07–31–2026 LETTING ITEM 045

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4–15

CURRENT TRAFFIC DATA FOR FAP 693 (IL 9)					
	LEG "A"	LEG "B"	LEG "C"	LEG "D"	LEG "E"
2024 ADT	6,200	6,500	5,700	6,800	8,700
P.U.%	97.0	96.0	96.1	95.2	97.2
S.U.%	2.8	3.5	3.5	2.2	1.7
M.U.%	0.2	0.5	0.4	2.6	1.1

LEG "A" is IL 9 EB (Locust St.) from Main St. to McLean St.
LEG "B" is IL 9 EB (Locust St.) from McLean St. to Clinton St.
LEG "C" is IL 9 EB (Locust St.) from Clinton St. to Linden St.
LEG "D" is IL 9 EB (Locust St.) from Linden St. to Towanda Ave.
LEG "E" is IL 9 EB (Towanda Ave.) from Locust St. to Empire St.

DESIGN DESIGNATION – NA

ANTHONY W. MILLER 062-050804 REGISTERED PROFESSIONAL ENGINEER STATE OF ILLINOIS

HUTCHISON ENGINEERING, INC.
ANTHONY W. MILLER, P.E.
#062-050804
EXPIRES: 11/30/2027
DATE: 05/01/2026

Hutchison Engineering, Inc.

100' 200' 300' — 1"= 100'
10' 20' 30' — 1"= 10'
50' 100' — 1"= 50'
100' — 1"= 40'
50' 100' — 1"= 30'
50' 100' — 1"= 20'

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811
BLOOMINGTON TOWNSHIP

PROJECT ENGINEER: JASON W. STULTS
PROJECT MANAGER: BRIAN J. HOGAN
PHONE NUMBER (217) 465–4181

CONTRACT NO. 70F18

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

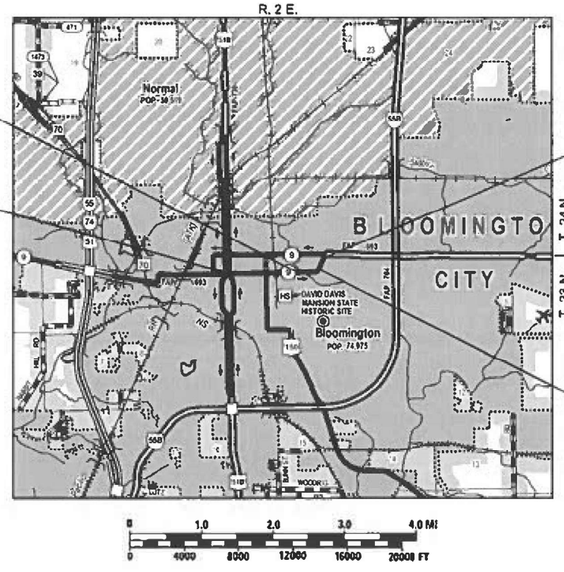
FAP 639 & MUN 8345 (IL 9 / US 150 & TOWANDA AVE.)
SECTION (1,FR)RS-2
PROJECT NHPP-20DB(729)
DESIGNED OVERLAY, ADA IMPROVEMENTS, CURB AND GUTTER, & TRAFFIC SIGNAL REPLACEMENT
MCLEAN COUNTY

A-95-001-25

LOCUST STREET AND TOWANDA AVENUE
FROM NORTH MAIN STEET TO EAST EMPIRE STREET
IN BLOOMINGTON

STATION EQUATION
STA. 88 + 58.69 (BK) =
STA. 40 + 42.02 (AH)

BEGINNING OF PROJECT:
LOCUST ST.–STA. 43 + 73.01



LOCATION MAP

GROSS LENGTH = 7,232.13 FT. = 1.370 MILE
NET LENGTH = 7,232.13 FT. = 1.370 MILE

END OF PROJECT:
S. TOWANDA AVE.–STA. 20 + 66.57

N

STATION EQUATION
STA. 56 + 42.31 (BK) =
STA. 32 + 12.73 (AH)

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	1
	ILLINOIS	CONTRACT NO. 70F18		

A-95-001-25

LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 5/7 20 26
Kenneth A. Barnett
REGIONAL ENGINEER
June 26 20 26
ENGINEER OF DESIGN AND ENVIRONMENT
June 26, 20 26
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

REV. 6/2/26

STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006-00	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-06	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
424026-04	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
442101-09	CLASS B PATCHES
442201-04	CLASS C AND CLASS D PATCHES
602301-04	INLET - TYPE A
602306-03	INLET - TYPE B
602402-03	PRECAST MANHOLE TYPE A 5' DIAMETER
602601-06	PRECAST REINFORCED FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAMES AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604041-03	FRAME AND GRATE TYPE 9
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
666001-01	RIGHT OF WAY MARKERS
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
821101-03	LUMINAIRE WIRING IN POLE
838001-01	BREAKAWAY DEVICES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877011-10	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

INDEx OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS & LIST OF STANDARDS
3	GENERAL NOTES
4-15	SUMMARY OF QUANTITIES
16-25	TYPICAL SECTIONS
26-36	SCHEDULES OF QUANTITIES
37	ALIGNMENT, TIES AND BENCHMARKS
38-59	PLAN & PROFILES
60-66	REMOVAL & ADJUSTMENT PLANS
67-76	DRAINAGE PLAN & PROFILES
77-84	INTERSECTION DETAILS
85-107	ADA SIDEWALK DETAILS
108-114	PAVEMENT MARKING AND SIGNING PLANS
115-117	WIDTH RESTRICTION SIGNING MAP PLAN
118-140	TRAFFIC SIGNAL PLANS
141-142	MISCELLANEOUS DETAILS
143-154	DISTRICT 5 DETAILS
155-156	RIGHT OF WAY PLANS
157-219	CROSS SECTIONS

MODEL: gennote-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-gennote.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
INDEX OF SHEETS & LIST OF STANDARDS

SCALE: | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	2
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

REV. 6/15/26

GENERAL NOTES

G.N.-100B
MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

G.N.-105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-201
TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.

G.N.-406S
PROJECT POSTED SPEED LIMITS

THE FOLLOWING TABLE IS A LISTING OF POSTED SPEED LIMITS WITHIN THE PROJECT LIMITS. THE ENGINEER SHALL FIELD VERIFY THESE LIMITS:

STATION	TO	STATION	POSTED SPEED LIMIT (MPH)
LOCUST STREET			
43+73.01	TO	88+58.69	30
85+29.89	TO	88+58.69	20 (SCHOOL)
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH			
40+42.02	TO	56+42.31	30
40+42.02	TO	56+42.31	20 (SCHOOL)
TOWANDA AVENUE NORTHBOUND LANE			
20+66.57	TO	31+05.17	35
31+05.17	TO	32+12.73	30
31+05.17	TO	32+12.73	20 (SCHOOL)
TOWANDA AVENUE SOUTHBOUND LANE			
20+66.57	TO	28+76.57	35
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH			
4+50.79	TO	11+44.99	35
11+44.99	TO	11+89.40	30

G.N.-440B
THE EXISTING TIE BARS BETWEEN THE EXISTING PAVEMENT AND EXISTING MEDIANS, GUTTERS AND/OR COMBINATION CURB AND GUTTERS THAT ARE FOUND SUITABLE FOR REUSE SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY EXISTING TIE BARS THAT ARE FOUND UNSUITABLE TO BE INCORPORATED INTO THE PROPOSED CONSTRUCTION DUE TO EXCESSIVE RUSTING OR DISTRESS SHALL BE REMOVED FLUSH WITH THE FACE OF THE EXISTING CONCRETE AND DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE VARIOUS REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-551
EXISTING STORM SEWERS SHALL BE REMOVED IN ACCORDANCE WITH SECTION 551 OF THE STANDARD SPECIFICATIONS EXCEPT THAT THE CONTRACTOR WILL NOT BE REQUIRED TO SALVAGE ANY EXISTING SEWER PIPE.

G.N.-703A
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION)

G.N.-781
THE FINAL PAVEMENT MARKINGS SHALL BE PLACED PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS.

1. BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8' MINIMUM MEASURED PERPENDICULAR TO THE CURB OR STREET AND A CLEAR WIDTH OF 5' MINIMUM MEASURED PARALLEL TO THE STREET. PARALLEL TO THE STREET, THE GRADE OF THE BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE STREET, TO THE EXTENT FEASIBLE OR PREFERABLY 2% MAXIMUM. PERPENDICULAR TO THE STREET, THE GRADE SHALL NOT BE STEEPER THAN 2%.

2. WHERE ACCESSIBLE TRANSIT STOPS ARE TEMPORARILY NOT ACCESSIBLE DUE TO CONSTRUCTION, MAINTENANCE OPERATIONS, OR OTHER SIMILAR CONDITIONS, ALTERNATE TRANSIT STOPS COMPLYING WITH R309 OF PROWAG SHALL BE PROVIDED.

3. THE RIGHT OF WAY LINES, STATION/OFFSET INFORMATION AND DIMENSIONS SHOWN HEREON ARE BASED ON RIGHT OF WAY PLANS PREPARED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION FOR F.A.P. 693 (IL RTE 9) - SECTION 109 RS-4. THEIR ACCURACIES SHOULD BE CONSIDERED AS APPROXIMATE ONLY.

4. SEEDING CLASS 7 AND MULCH, METHOD 2 TO BE USED IN CASE SODDING CANNOT BE COMPLETED BEFORE A WINTER SHUTDOWN. ONE APPLICATION EACH, IF NECESSARY.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED TO CALCULATE THE PLAN QUANTITIES:

BITUMINOUS MATERIALS (TACK COAT)	0.05 LBS/SQ. FT. (EXIST HMA, MILLED SURF.)
BITUMINOUS MATERIALS (TACK COAT)	0.025 LBS/SQ. FT. (BETWEEN HMA LIFTS)
PRIME COAT FOR AGGREGATE BASES	0.25 LBS/SQ. FT. (ON AGG BASE)
MOT-MIX ASPHALT SURFACE/BINDER	112 LB/SQ. YD./IN.
AGGREGATE MATERIAL	1.80 TON/CU. YD. (SURFACE, BASE, SUBBASE)
AGGREGATE SHOULDERS	1.60 TON/CU. YD.
RIPRAP	1.60 TON/CU. YD.
NITROGEN FERTILIZER NUTRIENT	60 LBS/ACRE
PHOSPHORUS FERTILIZER NUTRIENT	60 LBS/ACRE
POTASSIUM FERTILIZER NUTRIENT	60 LBS/ACRE
AGRICULTURAL GROUND LIMESTONE	2.0 TON/ACRE
MULCH	2.0 TON/ACRE
TEMPORARY SEEDING	100 LBS/ACRE
AGGREGATE FOR TEMPORARY ACCESS	2.05 TONS/CU. YD.
SUPPLEMENTAL WATERING	150 GAL/SQ. YD.

GN 406H MIXTURE REQUIREMENTS CONTRACT 70F18

LOCATION	IL 9	IL 9	IL 9	IL 9	IL 9
MIXTURE TYPE	POLYMER SMA SURFACE MAINLINE	POLYMER BINDER MAINLINE	SIDEROAD SURFACE (RECONSTRUCTION)	SIDEROAD BINDER (RECONSTRUCTION)	PATCHING
AC/PG	SBS PG 76-22	SBS PG 70-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ NDES=80	4.0% @ NDES=70	4.0% @ NDES=50	4.0% @ NDES=50	4.0% @ NDES=70
MIX COMP(GRADATION)	IL 12.5	IL 9.5 FG	IL 9.5	IL 19.0	IL 19.0
FRICTION AGGREGATE	MIX E	N.A.	MIX C	N.A.	N.A.
MIXTURE WEIGHT	112	112	112	112	112
QUALITY MANAGEMENT PROGRAM	QCP	QCP	QC/QA	QC/QA	QC/QA
SUBLOT SIZE	1000	1000	3000	3000	3000
MATERIAL TRANSFER DEVICE (REQUIRED?)	YES	YES	NO	NO	NO

COMMITMENTS

NONE

					CONSTRUCTION CODE									
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB) MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE MCLEAN COUNTY 50% STATE/50% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE MCLEAN COUNTY NHPP 80% FEDERAL/ 10% STATE/10% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING MCLEAN COUNTY 100% CITY
					ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		0005	0005	0005	0005	0005	0021	0021	0021	0021
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	42	42									
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	441	441									
20101100	TREE TRUNK PROTECTION	EACH	64	64									
20200100	EARTH EXCAVATION	CU YD	3720	3720									
20800150	TRENCH BACKFILL	CU YD	78	75				3					
* 25000350	SEEDING, CLASS 7	ACRE	3.5	3.5									
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	213	213									
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	213	213									
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	213	213									
* 25100115	MULCH, METHOD 2	ACRE	3.5	3.5									
* 25200110	SODDING, SALT TOLERANT	SQ YD	15931	15931									
* 25200200	SUPPLEMENTAL WATERING	UNIT	108	108									
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3000	3000									
* 28000400	PERIMETER EROSION BARRIER	FOOT	6581	6408				173					
28000510	INLET FILTERS	EACH	49	43				6					

* = SPECIALTY ITEMS

MODEL: SOQ-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-alt-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 1 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	4
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 7/6/26

				CONSTRUCTION CODE								
				FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 20+66.57 TO STA 32+12.73 (TOWANDA AVE NB) MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE MCLEAN COUNTY 50% STATE/50% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE MCLEAN COUNTY NHPP 80% FEDERAL/ 10% STATE/10% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING MCLEAN COUNTY 100% CITY
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0005	0005	0005	0021	0021	0021	0021
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	1012	1012								
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	6750	5258	982		510					
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SQ YD	325	325								
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2276	2276								
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	21099	17489	1224			2386				
40600370	LONGITUDINAL JOINT SEALANT	FOOT	14314	14314								
40600990	TEMPORARY RAMP	SQ YD	900	900								
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	397	397								
40603218	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N70	TON	5923	5097	442			384				
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	114	114								
40605034	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 12.5, MIX "E", N80	TON	2403	1803	204			396				
42001300	PROTECTIVE COAT	SQ YD	14538	13064	842		632					
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1416	1221			195					
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1174	1174								

* = SPECIALTY ITEMS

MODEL: SOQ-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 2 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	5
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 7/6/26

					CONSTRUCTION CODE									
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB)	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING
					MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY
					NHPP 80% FEDERAL/ 20% STATE	50% STATE/50% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	100% STATE	NHPP 80% FEDERAL/ 20% STATE	NHPP 80% FEDERAL/ 10% STATE/10% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	44100	44100								
	42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1733	1733								
*	42400800	DETECTABLE WARNINGS	SQ FT	636	636								
	44000100	PAVEMENT REMOVAL	SQ YD	1692	1692								
	44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	10336	6802				3534				
	44000163	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	SQ YD	5069	5069								
	44000167	HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"	SQ YD	15627	13813	1814							
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2649	2454			195					
	44000300	CURB REMOVAL	FOOT	180	180								
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	17644	16336			1308					
	44000600	SIDEWALK REMOVAL	SQ FT	32702	12592		20110						
	44003100	MEDIAN REMOVAL	SQ FT	8267	8267								
	44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	34	34								
	44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	209	209								
	44201299	DOWEL BARS 1 1/2"	EACH	176	176								

* = SPECIALTY ITEMS

MODEL: SOQ-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
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PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 3 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	6
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

				CONSTRUCTION CODE									
				FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 20+66.57 TO STA 32+12.73 (TOWANDA AVE NB)	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING
				MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY
				NHPP 80% FEDERAL/ 20% STATE	50% STATE/50% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	100% STATE	NHPP 80% FEDERAL/ 20% STATE	NHPP 80% FEDERAL/ 10% STATE/10% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005 URBAN	0005 URBAN	0005 URBAN	0005 URBAN	0005 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	
44201761	CLASS D PATCHES, TYPE I, 10 INCH	SQ YD	386	384			2						
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	425	425									
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	353	353									
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	353	353									
44213000	PATCHING REINFORCEMENT	SQ YD	180	180									
44213200	SAW CUTS	FOOT	340	340									
44213204	TIE BARS 3/4"	EACH	128	128									
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	171	156			15						
55100500	STORM SEWER REMOVAL 12"	FOOT	297	292			5						
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	17	17									
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1									
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	24	23			1						
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	9	9									
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	7	6			1						
60240303	INLETS, TYPE B, TYPE 9 FRAME AND GRATE	EACH	3	3									

* = SPECIALTY ITEMS

MODEL: SOQ-4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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	CHECKED -	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 4 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	7
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

				CONSTRUCTION CODE								
				FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB) MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE MCLEAN COUNTY 50% STATE/50% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE MCLEAN COUNTY NHPP 80% FEDERAL/ 10% STATE/10% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING MCLEAN COUNTY 100% CITY
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0005	0005	0005	0021	0021	0021	0021
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
60255500	MANHOLES TO BE ADJUSTED	EACH	7	7								
60260100	INLETS TO BE ADJUSTED	EACH	23	19			4					
60266600	VALVE BOXES TO BE ADJUSTED	EACH	12	12								
60500060	REMOVING INLETS	EACH	26	25			1					
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	12.7	12.7								
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	15	15								
60603900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT)	FOOT	892	892								
60604500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (ABUTTING EXISTING PAVEMENT)	FOOT	143	143								
60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	FOOT	16586	12752	2524		1310					
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	7340	7340								
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	2048	2048								
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	507	507								
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	20	20								
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1								
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1								

* = SPECIALTY ITEMS

MODEL: SOQ-5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 5 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	8
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

					CONSTRUCTION CODE									
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB) MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE MCLEAN COUNTY 50% STATE/50% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE MCLEAN COUNTY NHPP 80% FEDERAL/ 10% STATE/10% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING MCLEAN COUNTY 100% CITY
					ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		0005 URBAN	0005 URBAN	0005 URBAN	0005 URBAN	0005 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN
66901006	REGULATED SUBSTANCES MONITORING	CAL DA	21	21									
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	17	17									
67100100	MOBILIZATION	L SUM	1	1									
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	527	527									
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	21	21									
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3215	3215									
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1072	1072									
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	799	799									
70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	10324	10324									
70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	1770	1770									
70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	430	430									
* 72000100	SIGN PANEL - TYPE 1	SQ FT	244	230						7	7		
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	471	471									
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	799	799									
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	10324	10324									

* = SPECIALTY ITEMS

MODEL: SOQ-6 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 6 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	9
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

					CONSTRUCTION CODE								
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB)	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING
					MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY
					NHPP 80% FEDERAL/ 20% STATE	50% STATE/50% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	100% STATE	NHPP 80% FEDERAL/ 20% STATE	NHPP 80% FEDERAL/ 10% STATE/10% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1770	1770								
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	430	430								
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	799	799								
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	10324	10324								
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1770	1770								
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	430	430								
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	190	190								
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	147	147								
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	8590	8590								
*	81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	7644						3591	1451	2602	
*	81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	247						48	151	48	
*	81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	207						36	40	131	
*	81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	627						237	260	130	
*	81400100	HANDHOLE	EACH	17						7	5	5	
*	81400300	DOUBLE HANDHOLE	EACH	3						1	1	1	

* = SPECIALTY ITEMS

MODEL: SOQ-7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 7 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	10
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

					CONSTRUCTION CODE								
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB)	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING
					MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY
					NHPP 80% FEDERAL/ 20% STATE	50% STATE/50% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	100% STATE	NHPP 80% FEDERAL/ 20% STATE	NHPP 80% FEDERAL/ 10% STATE/10% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY
					ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0005	0005	0005	0021	0021	0021	0021
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	591									591
*	82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	1									1
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3						1	1	1	
	85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	14									14
	85100600	PAINT NEW MAST ARM AND POLE, UNDER 40 FOOT	EACH	7									7
	85100800	PAINT NEW COMBINATION MAST ARM AND POLE, UNDER 40 FOOT	EACH	1									1
*	86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	3						1	1	1	
*	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	8499						4027	1587	2885	
*	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2471						1001	1065	405	
*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2579						1032	1114	433	
*	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3770						1399	1543	828	
*	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	759						377	382		
*	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	503						137	147	219	
*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1656						612	587	457	
*	87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	6						1	3	2	

* = SPECIALTY ITEMS

MODEL: SOQ-8 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 8 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	11
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

					CONSTRUCTION CODE								
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB)	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING
					MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY
					NHPP 80% FEDERAL/ 20% STATE	50% STATE/50% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	100% STATE	NHPP 80% FEDERAL/ 20% STATE	NHPP 80% FEDERAL/ 10% STATE/10% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY
					ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0005	0005	0005	0021	0021	0021	0021
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	87502080	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	6						1	3	2	
*	87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	2						1	1		
*	87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH	8						7	1		
*	87700120	STEEL MAST ARM ASSEMBLY AND POLE, 16 FT.	EACH	1						1			
*	87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1							1		
*	87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.	EACH	1								1	
*	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	4						2	1	1	
*	87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	1							1		
*	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	51						12	24	15	
*	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	9						3	3	3	
*	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	16						16			
*	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	119						31	66	22	
*	87900200	DRILL EXISTING HANDHOLE	EACH	2						1		1	
*	88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	13						5	5	3	
*	88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	14						5	5	4	

* = SPECIALTY ITEMS

MODEL: SOQ-9 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 9 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	12
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

					CONSTRUCTION CODE								
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB)	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING
					MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY
					NHPP 80% FEDERAL/ 20% STATE	50% STATE/50% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY	100% STATE	NHPP 80% FEDERAL/ 20% STATE	NHPP 80% FEDERAL/ 10% STATE/10% CITY	NHPP 80% FEDERAL/ 20% CITY	100% CITY
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN
*	88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2						1	1		
*	88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2						1	1		
*	88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	20						8	8	4	
*	88200100	TRAFFIC SIGNAL BACKPLATE	EACH	31						12	12	7	
*	89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	2						1		1	
	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3						1	1	1	
	89502380	REMOVE EXISTING HANDHOLE	EACH	10						3	3	4	
	89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	3						1	1	1	
	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	19						8	5	6	
*	A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3								
*	A2005416	TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3								
*	A2005516	TREE, NYSSA SYLVATICA (BLACK TUPELO), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3								
*	A2006616	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3								
*	A2008316	TREE, TILIA TOMENTOSA (SILVER LINDEN), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3								
	X2011000	TEMPORARY FENCE (SPECIAL)	FOOT	1900	1900								

* = SPECIALTY ITEMS

MODEL: SOQ-10 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITES

SCALE: | SHEET 10 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	13
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

				CONSTRUCTION CODE								
				FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB) MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE MCLEAN COUNTY 50% STATE/50% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE MCLEAN COUNTY NHPP 80% FEDERAL/ 10% STATE/10% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING MCLEAN COUNTY 100% CITY
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005	0005	0005	0005	0021	0021	0021	0021
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	64	64								
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	32	32								
X5091765	PIPE HANDRAIL (SPECIAL)	FOOT	8	8								
X5510012	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	EACH	29	28			1					
X6023508	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	EACH	1	1								
X6025602	MANHOLES TO BE ADJUSTED WITH FRAME AND GRATE (SPECIAL)	EACH	3	3								
X6025800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID (SPECIAL)	EACH	13	13								
X6060095	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	3.9	3.9								
X6061005	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	290	290								
X6640104	FENCE REMOVAL	FOOT	65	65								
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1								
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	63	63								
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	1								
* X8050115	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	3						1	1	1	
X8510204	PAINT NEW PEDESTRIAN PUSH-BUTTON POST	EACH	8								8	

* = SPECIALTY ITEMS

MODEL: SOQ-11 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 11 OF 12 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	14
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26

					CONSTRUCTION CODE								
					FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 42+73.01 TO STA 56+42.31 (LOCUST STREET) & STA 26+66.57 TO STA 32+12.73 (TOWANDA AVE NB) MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MILL AND RESURFACE PARKING LANE AND CURB AND GUTTER ADJACENT TO PARKING LANE MCLEAN COUNTY 50% STATE/50% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL MID-BLOCK SIDEWALK REMOVAL MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL CURB & GUTTER REMOVAL AND REPLACEMENT, STORM SEWER, AND ENTRANCE RECONSTRUCTION ON THE WEST SIDE OF THE ROADWAY STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% CITY	MUN 8345 (TOWANDA AVE SB) MINOR ARTERIAL MILL AND RESURFACE MAINLINE STA 20+66.57 TO STA 28+76.57 AND STA 4+50.79 TO STA 9+42.60 MCLEAN COUNTY 100% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 68+11.97 LOCUST STREET AND CLINTON STREET MCLEAN COUNTY NHPP 80% FEDERAL/ 20% STATE	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 87+57.25 LOCUST STREET AND COLTON AVENUE MCLEAN COUNTY NHPP 80% FEDERAL/ 10% STATE/10% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL STA 48+56.89 LOCUST STREET AND VICTORY LANE MCLEAN COUNTY NHPP 80% FEDERAL/ 20% CITY	FAP 693 (ILL-9/US-150) OTHER PRINCIPAL ARTERIAL SIGNAL PRE-EMPTION SIGNAL PAINTING MCLEAN COUNTY 100% CITY
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN	TRAFFIC SIGNALS 0021 URBAN
*	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	3						1	1	1	
*	X8710013	FIBER OPTIC CABLE IN CONDUIT, 12 FIBERS, SINGLE MODE	FOOT	8557						4054	1598	2905	
*	X8710103	ETHERNET SWITCH	EACH	3						1	1	1	
*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	20						8	8	4	
*	X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	3						1	1	1	
*	X8891001	VIDEO VEHICLE DETECTION SYSTEM	EACH	3						1	1	1	
*	XZ193300	SURVEY MARKER, TYPE 1 (SPECIAL)	EACH	2	2								
*	XZ193400	SURVEY MARKER, TYPE 2 (SPECIAL)	EACH	16	16								
	Z0012455	CONCRETE STEP REMOVAL	EACH	51			51						
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1								
*	Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	1									1
Ø	Z0076600	TRAINEES	HOUR	6,000	6,000								
	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	171	171								
Ø	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	6,000	6,000								
	Z0075496	CONCRETE RETAINING WALL REMOVAL	FOOT	111	111								

* = SPECIALTY ITEMS

Ø 0042

MODEL: SOQ-12 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eiht-SOQ.dgn

Hutchison Engineering, Inc. Since 1945

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	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

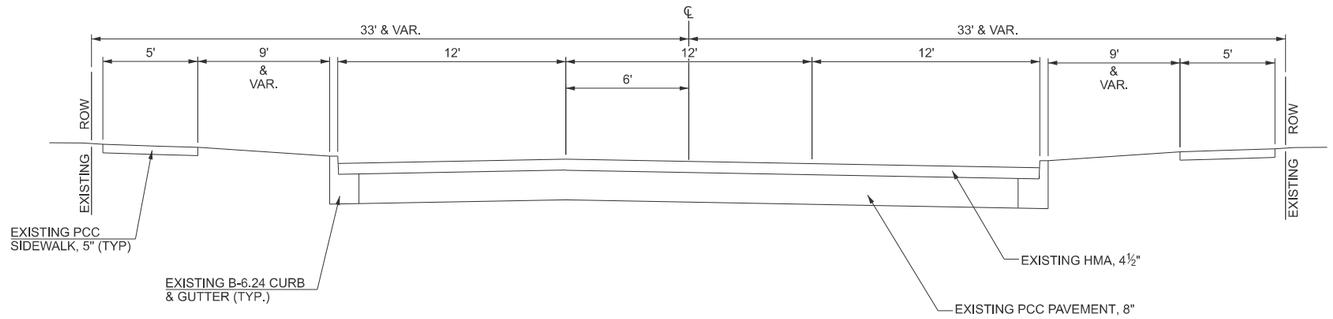
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SUMMARY OF QUANTITIES

SCALE: | SHEET 12 OF 12 SHEETS | STA. | TO STA.

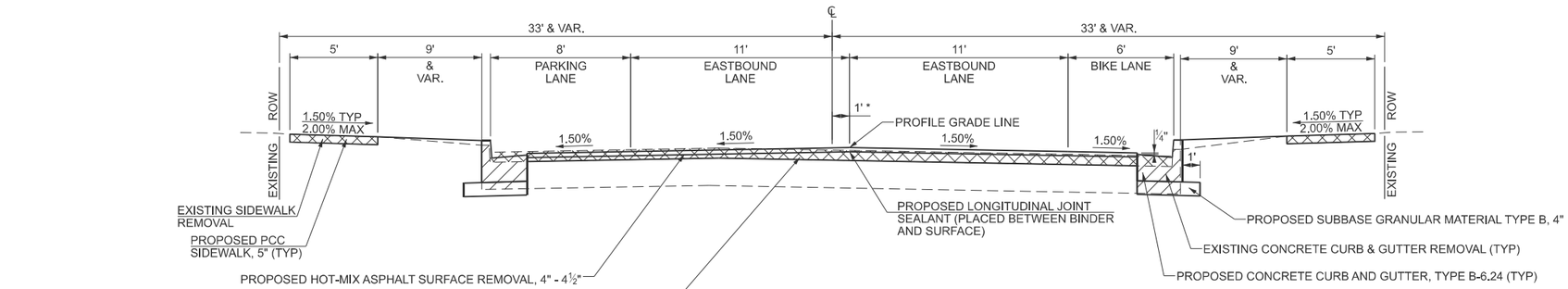
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	15
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

REV. 6/15/26 REV. 6/11/26



EXISTING LOCUST STREET

STA 43+73.01 R2 TO STA 74+50.61 R2



PROPOSED LOCUST STREET

STA 43+73.01 R2 TO STA 74+25.62 R2
* TRANSITION OF CROWN FROM 1' TO 2' RT
(STA 68+55.23 R2 TO STA 74+25.62 R2)

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CBossert	DESIGNED - CJB	REVISED -
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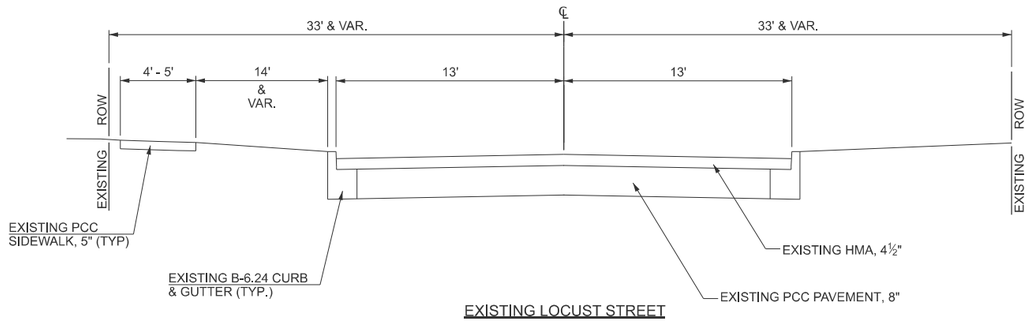
	CHECKED - AWM	REVISED -
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

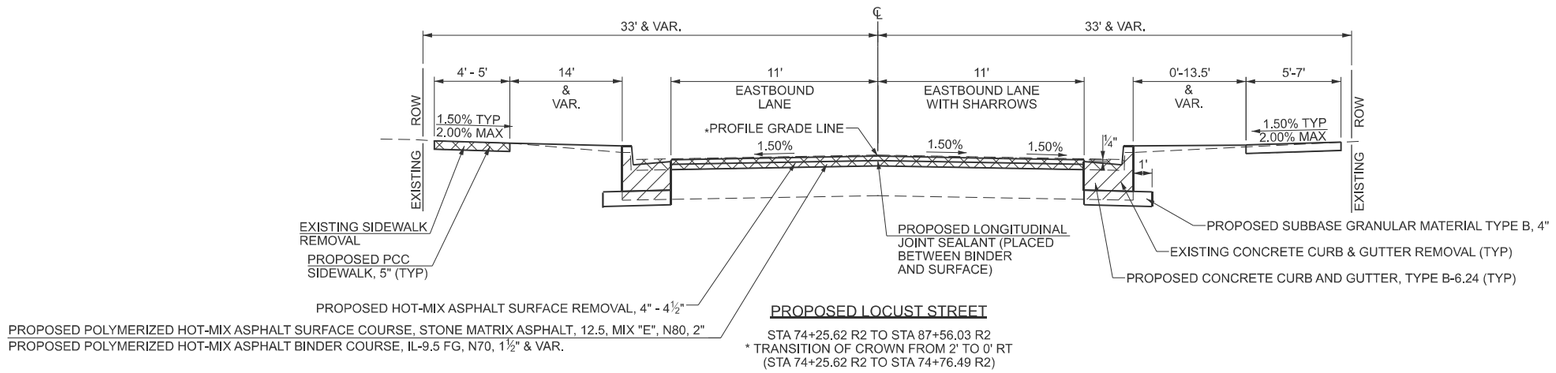
SCALE: | SHEET 1 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	16
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



EXISTING LOCUST STREET

STA 74+50.61 R2 TO STA 87+56.03 R2



PROPOSED LOCUST STREET

STA 74+25.62 R2 TO STA 87+56.03 R2
* TRANSITION OF CROWN FROM 2' TO 0' RT
(STA 74+25.62 R2 TO STA 74+76.49 R2)

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

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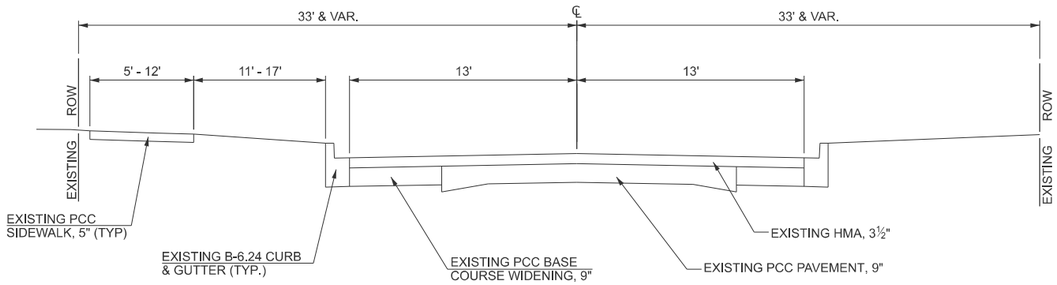
USER NAME = JWhite	DESIGNED - CJB	REVISED -
	DRAWN - CJB	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

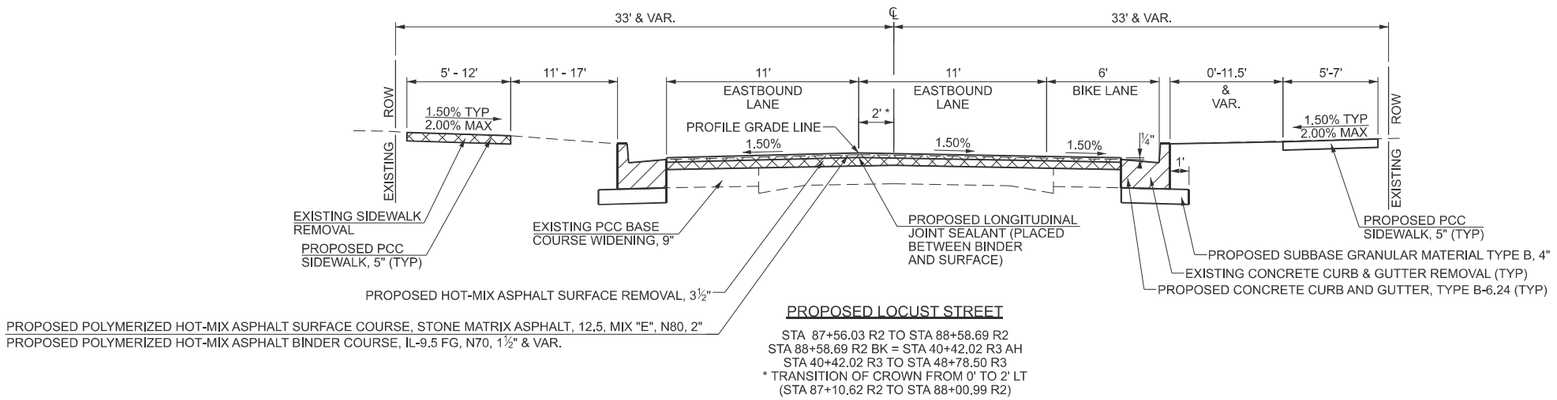
SCALE: | SHEET 2 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	17
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



EXISTING LOCUST STREET

STA 87+56.03 R2 TO STA 88+58.69 R2
STA 88+58.69 R2 BK = STA 40+42.02 R3 AH
STA 40+42.02 R3 TO STA 49+00.00 R3



PROPOSED LOCUST STREET

STA 87+56.03 R2 TO STA 88+58.69 R2
STA 88+58.69 R2 BK = STA 40+42.02 R3 AH
STA 40+42.02 R3 TO STA 48+78.50 R3
* TRANSITION OF CROWN FROM 0' TO 2' LT
(STA 87+10.62 R2 TO STA 88+00.99 R2)

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

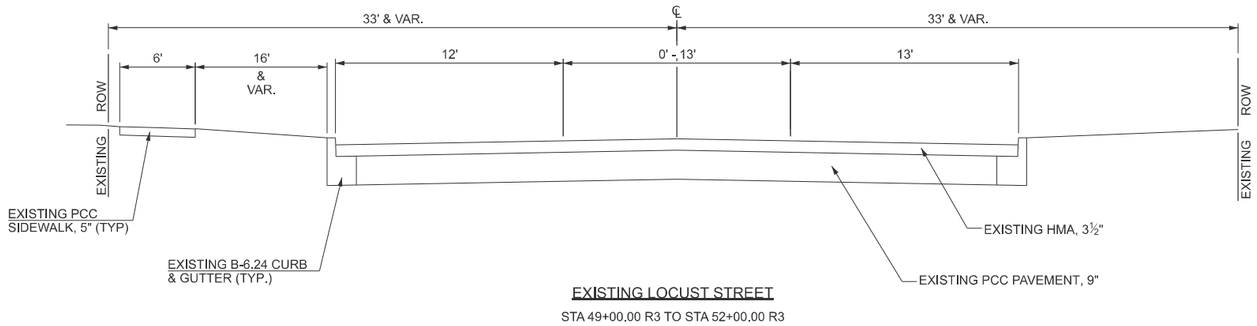
USER NAME = JWhite	DESIGNED - CJB	REVISED -	
	DRAWN - CJB	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

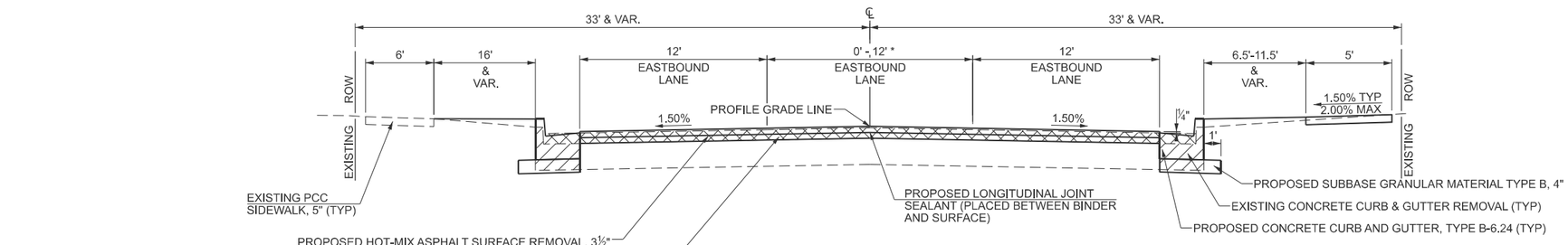
SCALE: | SHEET 3 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	18
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



EXISTING LOCUST STREET

STA 49+00.00 R3 TO STA 52+00.00 R3



PROPOSED LOCUST STREET

STA 48+78.50 R3 TO STA 51+78.50 R3
TRANSITION OF CROWN FROM 2' TO 0' LT
(STA 48+09.98 R3 TO STA 49+21.36 R3)
* TRANSITION FROM
STA 48+78.50 R3 TO STA 52+33.68 R3

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

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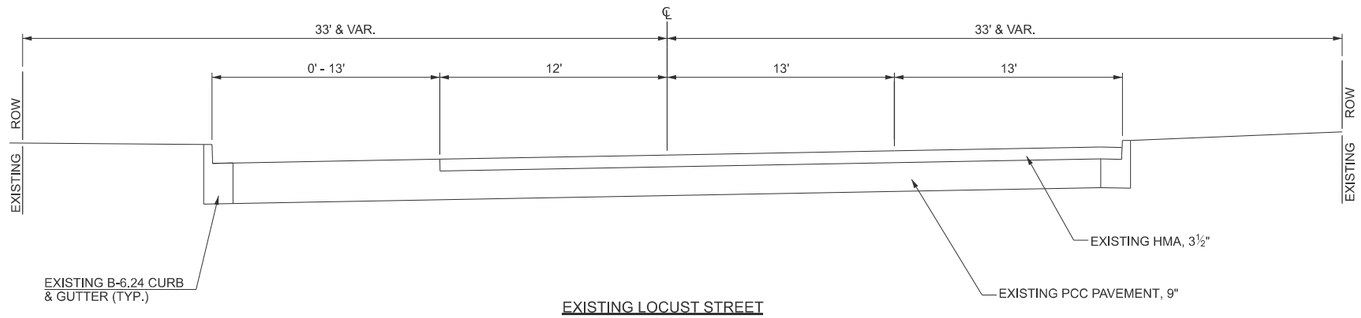
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

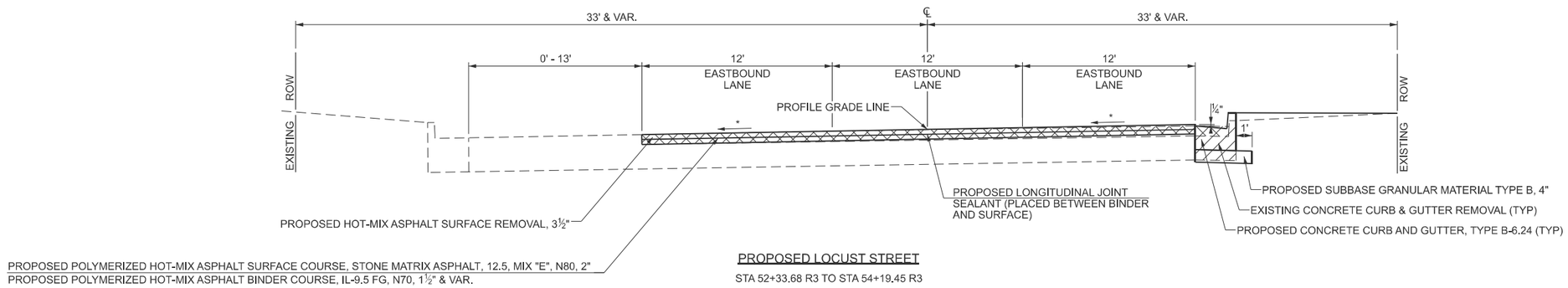
SCALE: | SHEET 4 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	19
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



EXISTING LOCUST STREET

STA 52+00.00 R3 TO STA 54+19.45 R3



PROPOSED LOCUST STREET

STA 52+33.68 R3 TO STA 54+19.45 R3

LOCUST CROSS SLOPES

* STA 51+68.63 TO STA 54+81.33 - LT -1.50% TO +3.00% & VARIES
* STA 52+00.00 TO STA 54+50.00 - RT -1.50% TO +3.00%

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-5 Views [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

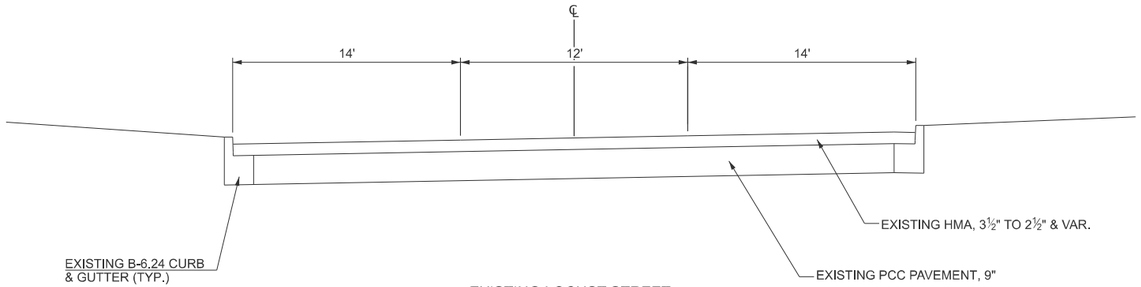
USER NAME = JWhite	DESIGNED - CJB	REVISED -	
	DRAWN - CJB	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

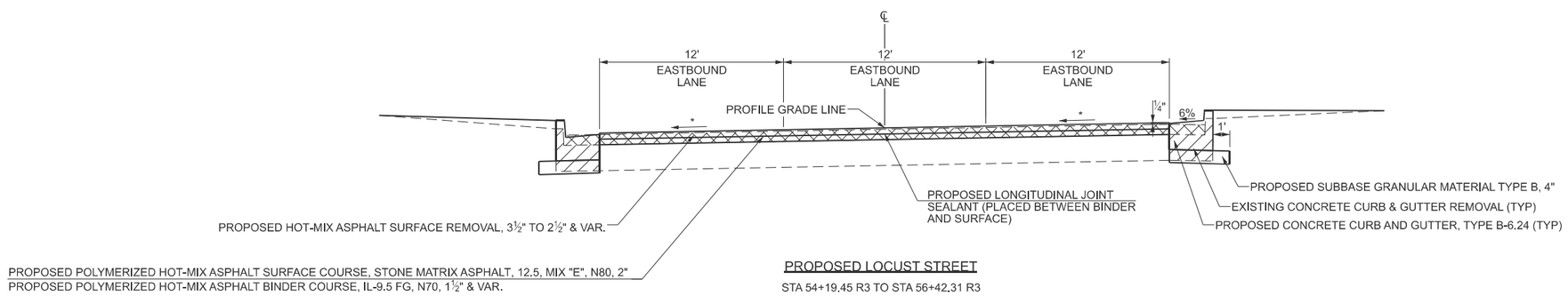
SCALE: | SHEET 5 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	20
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



EXISTING LOCUST STREET

STA 54+19.45 R3 TO STA 56+42.31 R3



PROPOSED LOCUST STREET

STA 54+19.45 R3 TO STA 56+42.31 R3

LOCUST CROSS SLOPES

* STA 54+50.00 TO STA 55+50.00 - RT +3.00% TO +3.00%
* STA 54+81.33 TO STA 55+50.00 - LT +3.00% TO +3.00%
* STA 55+50.00 TO STA 56+42.31 - LT/RT +3.00% TO +0.90%

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-6 Views-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

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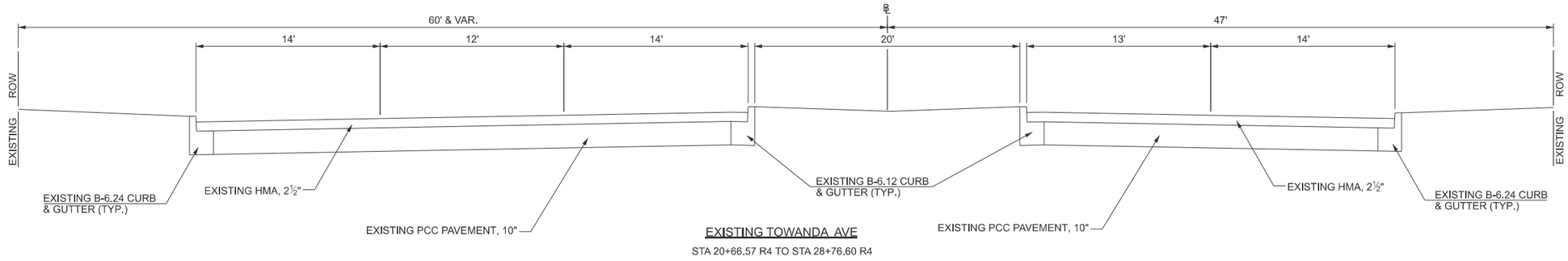
	DRAWN - CJB	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

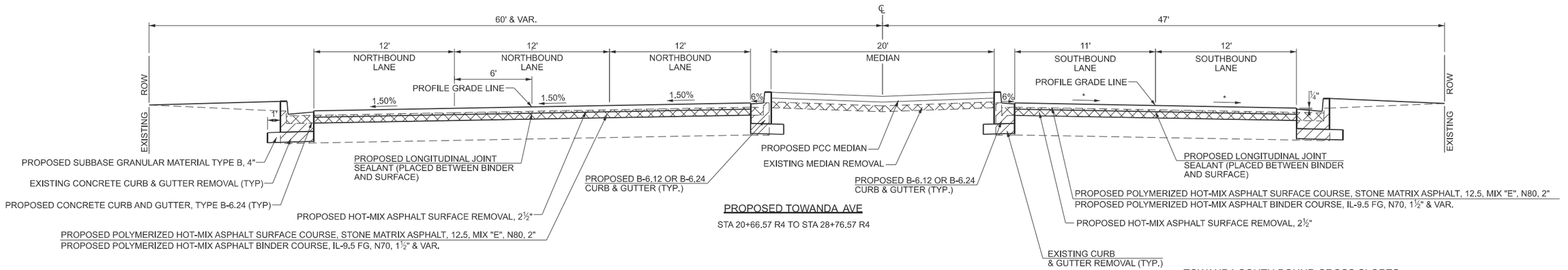
SCALE: | SHEET 6 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	21
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



EXISTING TOWANDA AVE

STA 20+66.57 R4 TO STA 28+76.60 R4



PROPOSED TOWANDA AVE

STA 20+66.57 R4 TO STA 28+76.57 R4

TOWANDA SOUTH BOUND CROSS SLOPES

* STA 20+66.57 TO STA 21+45.00 - -0.50% TO -2.00%
* STA 21+25.00 TO STA 24+00.00 - -2.00% TO -2.00%
* STA 24+00.00 TO STA 27+80.00 - -2.00% TO -1.50%
* STA 27+80.00 TO STA 28+76.57 - -1.50% TO -2.49%

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-7 Views-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

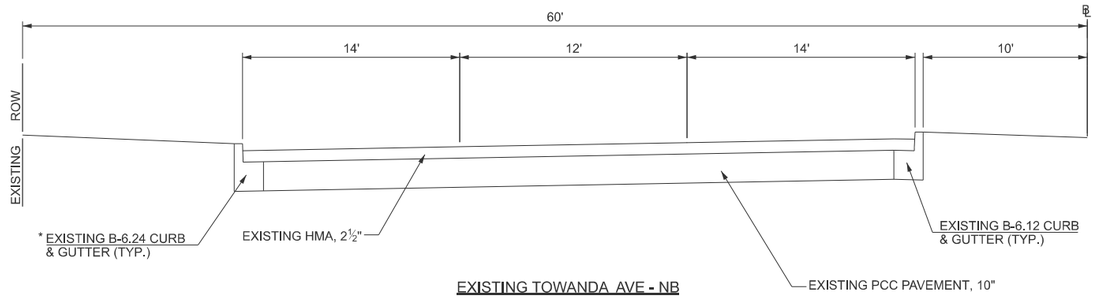
USER NAME = JWhite	DESIGNED - CJB	REVISED -	
	DRAWN - CJB	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

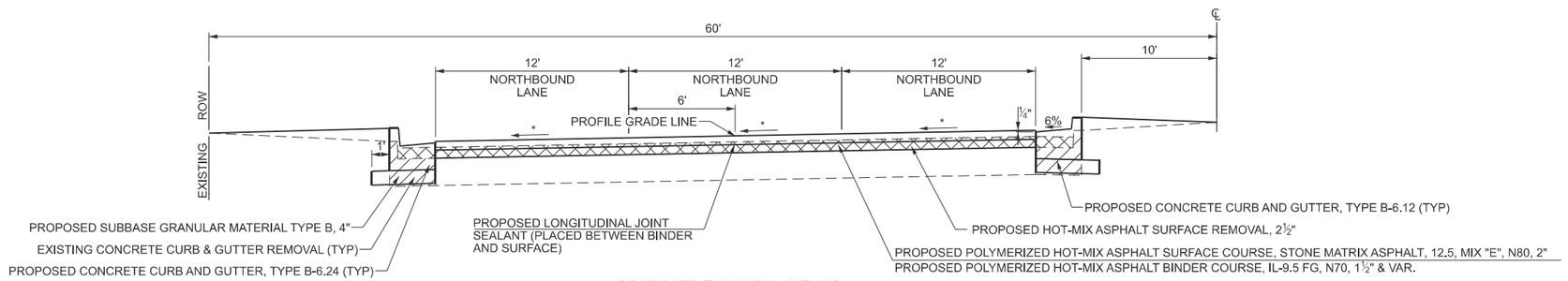
SCALE: | SHEET 7 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	22
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



EXISTING TOWANDA AVE - NB

STA 28+76.60 R4 TO STA 32+12.73 R4
STA 32+12.73 R4 = STA 56+42.31 R3
* B-6.12 TO B6.24 TRANSITION
STA 31+13.29 TO STA 31+33.29



PROPOSED TOWANDA AVE - NB

STA 28+76.57 R4 TO STA 32+12.73 R4
STA 32+12.73 R4 = STA 56+42.31 R3

TOWANDA NORTH BOUND CROSS SLOPES

* STA 30+75.00 TO STA 32+12.73 - +1.50% TO -0.90%

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

MODEL: Typicals-8 Views [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

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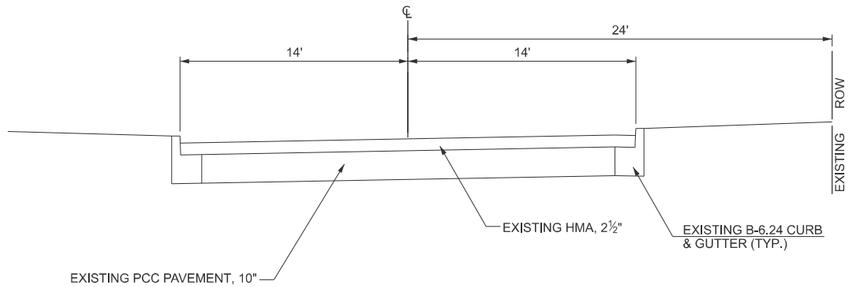
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

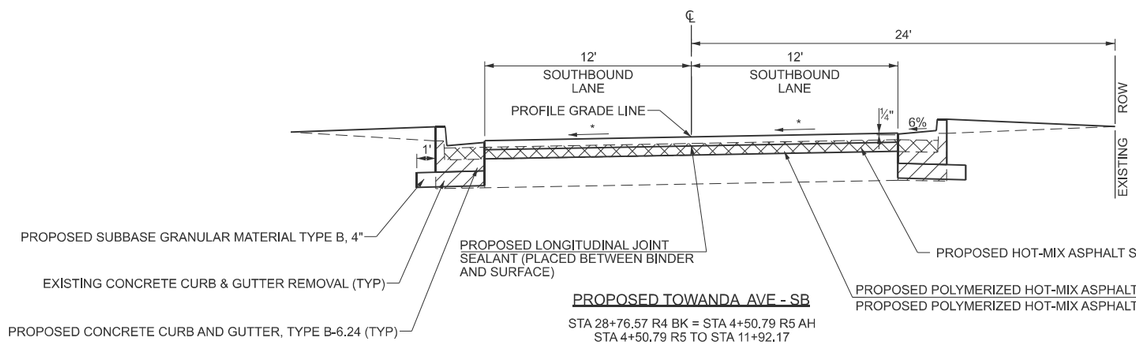
SCALE: | SHEET 8 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	23
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



EXISTING TOWANDA AVE - SB

STA 28+76.60 R4 BK = STA 4+50.79 R5 AH
STA 4+50.79 R5 TO STA 11+92.17



PROPOSED TOWANDA AVE - SB

STA 28+76.57 R4 BK = STA 4+50.79 R5 AH
STA 4+50.79 R5 TO STA 11+92.17

NOTE: PAN SHALL BE REVERSED
ON HIGH SIDE OF SE

NOTE: ALL EXISTING HMA SURFACING SHALL BE REMOVED
BY MILLING TO THE TOP OF THE EXISTING PCC PAVEMENT

TOWANDA SOUTH BOUND CROSS SLOPES

* STA 4+50.79 TO STA 5+00.00 - -2.49% TO -3.00%
* STA 5+00.00 TO STA 5+45.00 - -3.00% TO -3.00%
* STA 5+45.00 TO STA 6+70.00 - -3.00% TO 0.00%
* STA 6+70.00 TO STA 8+00.00 - 0.00% TO +2.50%
* STA 8+00.00 TO STA 8+60.00 - +2.50% TO +2.50%
* STA 8+60.00 TO STA 9+25.00 - +2.50% TO -0.50%
* STA 9+25.00 TO STA 9+72.38 - -0.50% & VARIES

MODEL: Typicals-9 Views [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

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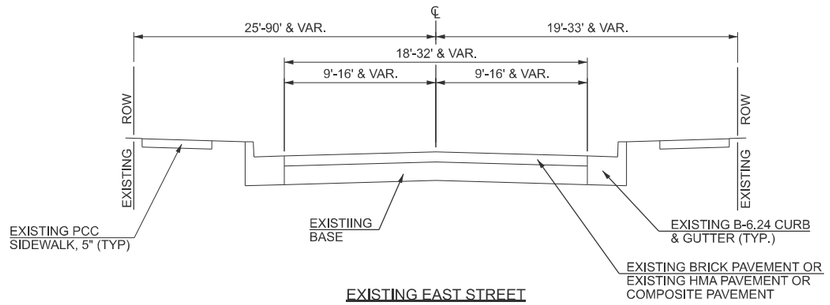
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
TYPICAL SECTIONS

SCALE: | SHEET 9 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	24
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



EXISTING EAST STREET

NORTH AND SOUTH LEG

EXISTING EVANS STREET

NORTH LEG

EXISTING CLINTON STREET

SOUTH LEG

EXISTING ROBINSON STREET

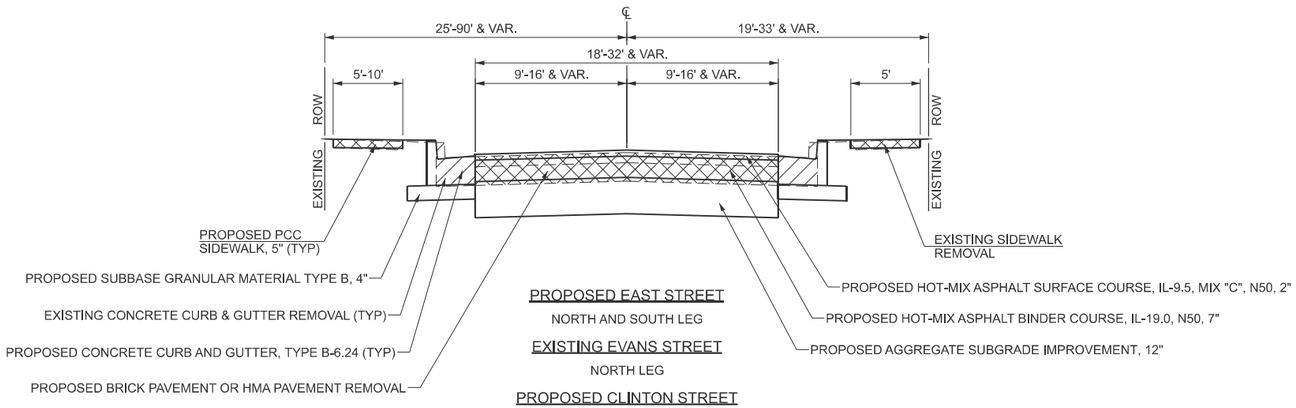
SOUTH LEG

EXISTING LINDEN STREET

NORTH LEG

EXISTING WOODRUFF STREET

SOUTH LEG



PROPOSED EAST STREET

NORTH AND SOUTH LEG

EXISTING EVANS STREET

NORTH LEG

PROPOSED CLINTON STREET

SOUTH LEG

PROPOSED ROBINSON STREET

SOUTH LEG

PROPOSED LINDEN STREET

NORTH LEG

PROPOSED WOODRUFF STREET

SOUTH LEG

NOTE: FOR SIDEROADS NOT COVERED BY THE RECONSTRUCTION TYPICAL SECTIONS, THE SIDEROADS SHALL BE MILLED TO THE EXISTING CONCRETE AND RESURFACED THE SAME THICKNESSES WITH THE SAME HMA MIXTURES AS THE ADJACENT MAINLINE PAVEMENT.

MODEL: Typicals-10 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-typical.dgn

Hutchison Engineering, Inc. Since 1945

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	DRAWN - CJB	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SIDEROAD TYPICAL SECTIONS

SCALE: | SHEET 10 OF 10 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	25
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

TREE TRUNK PROTECTION SCHEDULE

STATION	OFFSET	20101100 TREE TRUNK PROTECTION EACH
LOCUST STREET		
51+17.33	23.36' RT	1
51+29.78	22.64' LT	1
51+45.94	23.13' LT	1
52+25.73	24.28' LT	1
52+84.65	22.61' LT	1
53+38.27	21.79' LT	1
53+44.03	21.79' RT	1
53+63.24	21.21' LT	1
54+17.53	21.94' RT	1
54+28.20	21.07' LT	1
54+60.51	23.94' RT	1
55+44.05	22.45' RT	1
55+57.99	22.57' LT	1
55+91.49	23.43' LT	1
55+99.05	22.94' RT	1
57+26.07	49.50' LT	1
57+58.35	25.76' LT	1
58+83.33	25.16' LT	1
59+31.64	22.98' LT	1
59+62.94	24.08' LT	1
59+77.69	21.03' RT	1
60+19.59	23.43' LT	1
60+44.31	23.21' LT	1
61+95.99	23.36' RT	1
62+00.88	24.19' LT	1
62+33.68	24.59' LT	1
62+59.72	23.35' LT	1
62+80.22	23.85' RT	1
63+37.77	22.44' RT	1
63+75.21	23.56' RT	1
64+08.01	22.69' LT	1
64+11.09	23.06' RT	1
64+36.66	23.12' LT	1
64+43.81	22.86' RT	1
64+83.56	22.86' RT	1
65+04.08	23.68' LT	1
66+89.38	23.14' LT	1
69+69.37	24.10' LT	1
70+75.73	23.29' LT	1
71+46.46	23.94' RT	1
71+73.98	24.24' LT	1
72+28.22	23.38' LT	1
74+66.34	51.75' LT	1
74+76.46	60.84' RT	1
78+40.97	22.22' LT	1
79+21.84	20.80' LT	1
80+66.89	16.45' LT	1
80+74.23	22.46' LT	1
81+89.31	21.35' LT	1
82+75.36	20.20' LT	1
83+34.94	22.22' LT	1
84+38.87	21.32' LT	1
85+56.02	20.84' LT	1
86+20.85	25.75' LT	1
87+27.07	56.20' LT	1
88+19.36	23.71' RT	1
88+53.34	26.85' RT	1
88+55.88	23.69' LT	1
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH		
40+72.42	25.93' RT	1
41+06.10	23.35' LT	1
52+24.58	27.32' RT	1
52+53.52	28.80' LT	1
52+62.36	27.47' RT	1
52+98.86	29.92' RT	1
TOTAL		64
USE		64

TREE REMOVAL SCHEDULE

LOCATION		20100110 6 TO 15 UNITS DIAMETER	20100210 OVER 15 UNITS DIAMETER
STATION	OFFSET	UNIT	
LOCUST STREET			
52+69.39	22.77' RT		48
55+17.32	22.79' LT		24
57+75.11	25.14' LT	12	
57+91.43	25.74' LT		20
58+24.72	24.90' LT		34
60+12.46	23.60' RT		45
63+38.39	25.57' LT		36
63+77.85	23.02' LT		44
72+72.19	23.49' LT		30
72+84.70	25.10' RT		52
77+86.43	23.22' LT		48
86+80.23	27.80' RT	15	
86+81.78	26.11' LT		30
87+03.33	31.75' RT	15	
87+06.97	25.87' LT		30
TOTAL		42	441
USE		42	441

EARTHWORK

1 STATION	TO	STATION	2 EARTH EXCAVATION	3 SUITABLE EXCAVATION ADJUSTED FOR SHRINKAGE	4 EMBANKMENT	5 EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-)
			20200100		CU YD	
IL RTE 9 (E LOCUST ST)						
43+73.01 R1	TO	56+42.31 R2	3065	2452	531	1921
IL RTE 9 (S TOWANDA AVE - NB/SB)						
20+66.57	TO	32+12.73	433	346	160	186
IL RTE 9 (S TOWANDA AVE - SB)						
4+50.79	TO	TO	222	178	80	98
		TOTAL	3720	2976	771	2205

SHRINKAGE FACTOR: 20%

EARTH EXCAVATION:

COLUMN 1, 2, 3, & 4 - LOCATION AND QUANTITIES FROM CROSS SECTIONS

CUT = EARTH EXCAVATION, FILL = EMBANKMENT

COLUMN 3 = COLUMN 2 x (1 - EARTH EXCAVATION SHRINKAGE FACTOR)

COLUMN 5 = COLUMN 3 - COLUMN 4

PAY ITEMS:

COLUMN 2 IS EARTH EXCAVATION (20200100) = 3720 CU YD

SIDEROAD SCHEDULE

LOCATION	30300112 AGGREGATE SUBGRADE IMPROVEMENT 12"	40600275 BITUMINOUS MATERIALS (PRIME COAT)	40600290 BITUMINOUS MATERIALS (TACK COAT)	40603080 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	40604050 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50
	SQ YD	POUND		TON	
EAST STREET					
NORTH LEG	84.9	191.0	38.2	33.3	9.5
SOUTH LEG	281.6	633.6	126.7	110.4	31.5
EVANS STREET					
NORTH LEG	72.2	162.5	32.5	28.3	8.1
CLINTON STREET					
SOUTH LEG	159.5	358.8	71.8	62.5	17.9
ROBINSON STREET					
SOUTH LEG	85.1	191.6	38.3	33.4	9.5
LINDEN STREET					
NORTH LEG	120.6	271.3	54.3	47.3	13.5
WOODRUFF STREET					
SOUTH LEG	207.3	466.4	93.3	81.3	23.2
TOTAL	1011.2	2275.1	455.0	396.4	113.3
USE	1012	2276	456	397	114

PAVEMENT REMOVAL SCHEDULE

LOCATION		44000100 PAVEMENT REMOVAL	44000159 HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	44000159 HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" 100% STATE	44000163 HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	44000167 HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2"	44000167 HOT-MIX ASPHALT SURFACE REMOVAL, 4 1/2" 50% STATE/50% CITY
STATION TO STATION		SQ YD					
LOCUST STREET							
43+73.01	87+56.03					13812.7	1813.2
46+35.10	46+85.10	281.7					
46+35.21	46+85.21	84.9					
60+90.11	61+36.11	72.3					
67+64.18	68+55.23	159.7					
74+25.62	74+76.49	85.2					
76+63.13	77+48.31	120.8					
76+68.96	77+37.26	207.6					
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH							
87+56.03	54+50.00				5068.2		
43+99.77	44+95.86	58.0					
44+52.88	45+49.72	58.1					
45+72.46	46+39.10	75.5					
48+28.69	49+19.31	107.1					
51+68.63	52+33.14	56.3					
54+50.00	56+42.31		777.6				
TOWANDA AVENUE NORTHBOUND LANE							
20+66.57	26+02.63		2257.3				
26+02.63	28+76.57		1119.1				
28+76.57	32+12.73		1344.6				
TOWANDA AVENUE SOUTHBOUND LANE							
20+66.57	26+02.63			1468.3			
26+02.63	28+76.57			753.8			
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH							
4+50.79	9+42.60			1311.5			
9+42.60	9+77.77		91.1				
9+62.80	11+89.40		1212.2				
TOTAL		1367.0	6801.8	3533.6	5068.2	13812.7	1813.2
USE		1367	6802	3534	5069	13813	1814

SEEDING, SODDING & NUTRIENTS SCHEDULE

LOCATION			25000350 SEEDING, CLASS 7	25100115 MULCH, METHOD 2	25200110 SODDING, SALT TOLERANT	25200200 SUPPLEMENTAL WATERING	25000400 NITROGEN FERTILIZER NUTRIENT	25000500 PHOSPHORUS FERTILIZER NUTRIENT	25000600 POTASSIUM FERTILIZER NUTRIENT
STATION TO STATION		SIDE	ACRE		SQ YD	UNIT	POUND		
LOCUST STREET									
43+73.01	46+44.62	LT	0.06	0.06	272	1.9	4	4	4
43+73.01	46+45.10	RT	0.06	0.06	272	1.9	4	4	4
46+75.69	50+34.91	RT	0.07	0.07	359	2.4	5	5	5
46+75.78	50+35.36	LT	0.07	0.07	360	2.4	5	5	5
50+65.93	56+80.36	RT	0.13	0.13	614	4.1	8	8	8
50+66.53	56+87.60	LT	0.13	0.13	621	4.2	8	8	8
57+16.76	60+99.55	LT	0.08	0.08	301	2.6	5	5	5
57+25.52	60+99.54	RT	0.08	0.08	374	2.5	5	5	5
61+26.71	67+93.19	LT	0.14	0.14	666	4.5	9	9	9
61+26.71	67+93.60	RT	0.14	0.14	667	4.5	9	9	9
68+30.36	74+37.55	LT	0.13	0.13	607	4.1	8	8	8
68+30.75	74+40.54	RT	0.13	0.13	610	4.1	8	8	8
74+60.71	76+87.52	LT	0.07	0.07	353	2.4	5	5	5
74+63.70	76+99.58	RT	0.07	0.07	354	2.4	5	5	5
77+16.73	87+35.47	RT	0.32	0.32	1528	10.2	19	19	19
77+21.39	82+12.32	LT	0.16	0.16	764	5.1	10	10	10
82+39.49	87+37.35	LT	0.16	0.16	774	5.2	10	10	10
87+76.31	88+58.69	RT	0.02	0.02	105	0.8	2	2	2
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH									
40+42.02	53+88.54	RT	0.28	0.28	1347	9.0	17	17	17
48+80.34	51+81.22	LT	0.11	0.11	535	3.6	7	7	7
52+12.81	52+33.68	LT	0.01	0.01	37	0.3	1	1	1
54+69.24	56+42.31	LT	0.05	0.05	250	1.7	4	4	4
54+82.82	56+42.31	RT	0.05	0.05	230	1.6	3	3	3
TOWANDA AVENUE NORTHBOUND LANE									
20+66.57	25+00.00	LT	0.15	0.15	737	5.0	10	10	10
25+00.00	32+12.73	LT	0.17	0.17	832	5.6	11	11	11
26+17.58	28+76.57	RT	0.10	0.10	483	3.3	6	6	6
28+76.57	32+12.73	RT	0.04	0.04	187	1.3	3	3	3
TOWANDA AVENUE SOUTHBOUND LANE									
20+66.57	28+76.57	RT	0.18	0.18	855	5.7	11	11	11
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH									
4+50.79	9+55.14	LT	0.06	0.06	280	1.9	4	4	4
4+50.79	9+70.67	RT	0.06	0.06	289	2.0	4	4	4
9+98.36	11+92.17	LT	0.02	0.02	108	0.8	2	2	2
10+40.13	11+92.17	RT	0.02	0.02	00	0.6	1	1	1
TOTAL			3.29	3.29	15930.4	107.7	213.0	213.0	213.0
USE			3.5	3.5	15931	108	213	213	213

CONCRETE RETAINING WALL REMOVAL SCHEDULE

LOCATION			Z0075496 CONCRETE RETAINING WALL REMOVAL
STATION TO STATION		SIDE	FOOT
LOCUST STREET			
46+90.00	47+05.72	LT	30.3
49+98.19	50+21.97	RT	48.5
74+13.86	74+32.30	LT	31.4
TOTAL			110.1
USE			111

FENCE REMOVAL SCHEDULE

LOCATION			X6640104 FENCE REMOVAL
STATION TO STATION		SIDE	FOOT
LOCUST STREET			
48+10.72	48+41.14	LT	65.0
TOTAL			65.0
USE			65

PCC WIDENING SCHEDULE

LOCATION	44000100 PAVEMENT REMOVAL	35400500 PCC BASE COURSE WIDENING 10"
	SQ YD	
*ESTIMATED QUANTITY FOR EOP FAILURES		
LOCUST STREET & TOWANDA	325	325
TOTAL	325	325
USE	325	325

MODEL: SCHED-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shtsheddte.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 1 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	26
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

PAVEMENT PATCHING SCHEDULE

LOCATION			44201761		44201765	44201769	44201771	44200974	44200976	44213000	44201299	44213204	44213200
			CLASS D PATCHES, TYPE I, 10 INCH	CLASS D PATCHES, TYPE I, 10 INCH 100% CITY	CLASS D PATCHES, TYPE II, 10 INCH	CLASS D PATCHES, TYPE III, 10 INCH	CLASS D PATCHES, TYPE IV, 10 INCH	CLASS B PATCHES, TYPE III, 10 INCH	CLASS B PATCHES, TYPE IV, 10 INCH	PATCHING REINFORCEMENT	DOWEL BARS 1 1/2"	TIE BARS 3/4"	SAW CUTS
STATION TO STATION		SIDE	SQ YD								EACH		FOOT
LOCUST STREET													
46+35.21	46+60.34	LT						16.8			20	16	30.0
46+60.34	46+85.21	LT						16.6			16	16	24.0
50+31.89	50+37.96	RT	1.8										
50+32.97	50+39.89	LT			6.0								
50+63.41	50+69.03	LT	1.8										
53+03.04	53+07.84	LT	1.8										
53+05.86	53+10.89	RT	1.8										
56+84.77	56+89.15	LT	1.8										
57+13.62	57+22.46	LT			5.4								
57+22.14	57+27.78	RT	1.8										
61+21.27	61+30.66	LT	3.4										
61+23.38	61+29.37	RT	1.8										
74+27.01	74+42.11	RT	4.0										
74+33.26	74+38.99	LT	1.8										
74+60.12	74+67.27	RT	1.8										
74+60.73	74+75.92	RT			6.3								
74+61.05	74+76.19	LT			14.2								
75+03.54	75+09.28	RT	1.8										
75+03.68	75+08.66	LT	1.8										
76+63.13	77+03.55	LT							52.2	44.9	40	32	77.0
76+63.13	77+03.55	RT							52.2	44.9	40	16	77.0
77+03.55	77+48.50	LT							52.2	44.9	30	32	66.0
77+03.55	77+48.50	RT							52.2	44.9	30	16	66
80+53.09	80+58.46	LT			5.9								
80+53.63	80+68.33	RT			8.5								
87+33.83	87+39.28	LT	1.2										
87+38.01	87+56.41	RT			12.1								
87+56.41	87+75.86	RT			13.4								
TOWANDA AVENUE NORTHBOUND LANE													
25+15.69	25+20.72	LT	1.8										
TOWANDA AVENUE SOUTHBOUND LANE													
25+15.69	25+20.74	RT		1.8									
LOCUST STREET / TOWANDA AVENUE													
HMA PAVEMENT			353.0		353.0	353.0	353.0						
TOTAL			383.2	1.8	424.9	353.0	353.0	33.4	208.8	179.6	176	128	340.0
USE			384	2	425	353	353	34	209	180	176	128	340

PERIMETER EROSION BARRIER SCHEDULE

LOCATION			28000400 PERIMETER EROSION BARRIER	28000400 PERIMETER EROSION BARRIER 100% CITY
STATION TO STATION		SIDE	FOOT	
LOCUST STREET				
43+73	44+40	RT	67	
45+30	45+40	LT	10	
45+37	45+57	RT	20	
45+75	45+95	LT	20	
46+30	46+89	RT	59	
47+39	48+65	RT	126	
50+34	50+66	RT	32	
54+36	54+54	RT	18	
55+50	55+94	LT	44	
56+73	57+33	RT	60	
57+94	58+23	RT	29	
58+72	59+34	RT	62	
60+84	61+42	RT	58	
62+62	62+98	RT	36	
63+41	64+05	RT	64	
65+80	66+00	LT	20	
68+52	69+94	LT	142	
76+71	77+40	LT	69	
79+48	79+88	LT	40	
80+09	80+38	LT	29	
80+53	80+80	LT	27	
82+00	82+50	LT	50	
87+37	87+77	LT	40	
88+14	88+58	RT	44	
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH				
40+42	47+97	RT	755	
40+59	45+90	LT	531	
48+80	56+42	LT	762	
55+18	56+42	RT	124	
TOWANDA AVENUE NORTHBOUND LANE				
20+67	32+13	LT	1146	
26+15	32+13	CL	598	
TOWANDA AVENUE SOUTHBOUND LANE				
25+31	26+77	RT		146
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH				
4+50	9+45	LT	495	
4+50	9+69	RT	492	27
9+98	11+92	LT	194	
10+47	11+92	RT	145	
TOTAL			6408	173
USE			6408	173

WATER ADJUSTMENT SCHEDULE

STATION	OFFSET	56500600 DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	60266600 VALVE BOXES TO BE ADJUSTED
		EACH	
LOCUST STREET			
46+85.37	42.73' LT		1
46+87.19	45.02' LT		1
48+68.52	25.48' LT		
55+15.49	31.33' LT	1	
57+33.83	10.16' LT		1
58+31.69	19.20' LT	1	
59+26.03	22.44' RT	1	
59+27.64	22.54' RT	1	
59+28.43	22.42' RT	1	
59+97.29	26.24' LT	1	
60+68.50	20.40' LT	1	
61+19.75	10.04' LT		1
61+54.32	11.04' LT		1
64+17.41	22.00' RT	1	
65+21.00	23.27' LT	1	
66+00.99	25.55' RT	1	
67+46.21	26.02' LT	1	
68+70.17	10.34' LT		1
72+35.71	25.24' RT	1	
74+08.71	23.24' RT	1	
74+09.40	23.08' RT	1	
74+28.65	10.54' LT		1
76+49.34	08.52' LT		1
77+13.18	09.62' LT		1
77+16.86	13.22' RT		1
77+29.10	22.37' LT		1
78+17.90	25.62' LT	1	
80+30.62	23.09' RT		1
86+52.29	20.16' RT	1	
86+55.27	19.71' RT	1	
87+89.76	25.55' LT		
TOTAL		17	12
USE		17	12

TEMPORARY RAMP SCHEDULE

LOCATION		40600990 TEMPORARY RAMP
STATION TO STATION		SQ YD
LOCUST STREET		
43+73.01	87+56.03	213.3
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH		
87+56.03	54+50.00	92.0
54+50.00	56+42.31	
TOWANDA AVENUE NORTHBOUND LANE		
20+66.57	32+12.73	91.0
TOWANDA AVENUE SOUTHBOUND LANE		
20+66.57	28+76.57	68.2
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH		
4+50.79	11+88.92	22.7
PRARIE STREET		
NORTH		43.3
SOUTH		43.3
MCLEAN STREET		
NORTH		43.3
SOUTH		66.7
EVANS STREET		
SOUTH		36.7
CLINTON STREET		
NORTH		53.3
ROBINSON STREET		
NORTH		30.5
EUGENE STREET		
NORTH		36.7
COLTON STREET		
NORTH		28.3
SOUTH		30.0
TOTAL		899.5
USE		900

PAVEMENT SCHEDULE

LOCATION		40600290 BITUMINOUS MATERIALS (TACK COAT)	BITUMINOUS MATERIALS (TACK COAT) 50% STATE/50% CITY	BITUMINOUS MATERIALS (TACK COAT) 100% STATE	40600370 LONGITUDINAL JOINT SEALANT	40603218 POLYMERIZED HMA BINDER COURSE, IL 9.5FG, N70	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N70 50% STATE/50% CITY	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N70 100% STATE	40605034 POLYMERIZED HMA SURFACE COURSE, SMA, 12.5, MIX "E", N80	POLYMERIZED HMA SURFACE COURSE, SMA, 12.5, MIX "E", N80 50% STATE/50% CITY	POLYMERIZED HMA SURFACE COURSE, SMA, 12.5, MIX "E", N80 100% STATE
STATION TO STATION		POUND			FOOT	TON					
LOCUST STREET											
43+73.01	74+76.51	6802.0	1223.9		6207.0	2495.2	441.9		1128.6	203.1	
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH											
74+76.51	56+42.31	6172.5			3746.3	1680.0					
TOWANDA AVENUE NORTHBOUND LANE											
20+66.57	32+12.73	3186.7			3375.7	786.0			528.8		
TOWANDA AVENUE SOUTHBOUND LANE											
20+66.57	28+76.57			1499.9				235.7			248.9
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH											
4+50.79	9+42.60			885.3				147.4			146.9
9+42.60	9+77.77	64.5			521.6	10.7			10.7		
9+62.80	11+89.18	807.1			463.2	124.9			133.9		
TOTAL		17032.8	1223.9	2385.2	14313.7	5096.8	441.9	383.1	1802.0	203.1	395.8
USE		17033	1224	2386	14314	5097	442	384	1803	204	396

MODEL: SCHED-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-shedule.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 2 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	27
		CONTRACT NO. 70F18		
		ILLINOIS FED. AID PROJECT		

SIDEWALK SCHEDULE

LOCATION			42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	42400300 PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	42400800 DETECTABLE WARNINGS	42001300 PROTECTIVE COAT
STATION TO STATION		SIDE	SQ FT			SQ YD
44+39.71	45+37.07	RT	509.8			56.6
44+51.99	45+04.83	LT	263.7			29.3
45+40.51	46+20.51	LT	399.5		20.0	44.4
46+19.16	46+44.52	RT	501.9		20.0	55.8
46+20.51	46+44.62	LT	193.1		20.0	21.5
46+75.69	47+39.31	RT	343.0		10.0	38.1
46+75.79	46+99.50	LT	161.3	179.8	10.0	37.9
46+99.50	48+22.82	LT	366.6	510.5		97.5
48+22.82	48+88.48	LT	558.0			62.0
48+35.90	48+80.47	RT	222.7			24.7
48+80.47	49+92.23	RT	558.8			62.1
48+88.48	50+08.48	LT	746.8			83.0
49+92.23	50+34.85	RT	141.3	241.2	10.0	42.5
50+08.48	50+35.27	LT	432.5		12.0	48.1
50+66.08	50+95.79	RT	235.1		20.0	26.1
50+66.44	50+89.58	LT	195.7		22.0	21.7
50+95.79	53+72.74	RT	1386.1			154.0
52+41.17	55+23.97	LT	1414.4			157.2
54+03.25	54+13.25	RT	54.9			6.1
54+54.01	56+68.93	RT	1075.7			119.5
55+60.92	55+76.92	LT	80.0			8.9
56+61.78	56+87.59	LT	200.6		20.0	22.3
56+68.93	56+80.37	RT	313.4		23.9	34.8
57+18.75	57+52.81	LT	245.4	150.0	10.0	43.9
57+25.57	57+94.96	RT	619.8		10.0	68.9
57+52.81	58+82.65	LT	649.2			72.1
58+82.38	59+34.12	RT	261.1			29.0
58+82.65	59+37.85	LT	276.0			30.7
59+37.85	60+67.64	LT	649.1			72.1
59+97.22	60+79.74	RT	410.4			45.6
60+67.64	60+99.53	LT	307.9		10.0	34.2
60+79.74	60+99.56	RT	116.3		10.0	12.9
61+26.70	61+57.34	LT	265.5		10.0	29.5
61+26.73	61+47.05	RT	165.7		10.0	18.4
61+47.05	62+38.23	RT	452.9			50.3
62+95.33	63+31.97	LT	183.7			20.4
62+98.87	63+41.05	RT	210.9			23.4
63+31.97	65+28.98	LT	983.9			109.3
64+04.58	64+54.58	RT	248.5			27.6
64+98.83	67+54.18	RT	1277.0			141.9
65+57.48	65+67.48	LT	47.3			5.3
66+22.25	67+77.92	LT	777.5			86.4
67+54.18	67+89.02	RT	287.5		16.8	31.9
67+77.92	67+93.26	LT	244.9		20.0	27.2
68+30.44	68+52.06	LT	197.9		20.0	22.0
68+33.30	68+52.17	RT	154.0		23.5	17.1
68+52.17	69+90.31	RT	690.4			76.7
69+51.69	70+78.85	LT	635.6			70.6
70+23.29	70+39.29	RT	79.8			8.9
71+34.22	74+14.78	RT	1402.5			155.8
71+43.11	73+10.10	LT	833.9			92.7
73+78.87	74+37.71	LT	216.7	221.6	10.0	48.7
74+14.78	74+40.54	RT	227.6		10.0	25.3
74+61.02	75+54.35	LT	991.7		30.0	110.2
74+63.18	74+99.27	RT	732.9		30.0	81.4
74+99.27	76+61.02	RT	1068.6			118.7
76+07.71	76+17.71	LT	39.6			4.4
76+61.02	76+84.35	RT	130.3		27.2	14.5
76+59.91	76+86.86	LT	230.1		20.0	25.6
77+21.87	77+99.26	RT	506.5		16.6	56.3
77+22.62	77+44.61	LT	130.5		10.0	14.5
77+44.61	78+41.05	LT	481.8			53.5
77+99.26	86+63.70	RT	4501.2			500.1
78+86.70	78+96.70	LT	47.1			5.2
80+53.76	80+74.76	LT	104.6			11.6
81+01.58	82+00.58	LT	495.3			55.0
82+00.58	82+12.40	LT	59.0		10.0	6.6
82+39.53	82+54.17	LT	72.9		10.0	8.1
83+03.74	86+78.94	LT	1875.9			208.4
86+78.94	87+36.68	LT	237.8	279.8	20.0	57.5
86+63.70	87+35.57	RT	343.3	150.0	20.0	54.8
87+76.65	88+04.61	RT	310.7		22.0	34.5
87+77.83	88+21.03	LT	332.0		22.0	36.9
88+04.40	47+95.56	RT	5583.7			620.4
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH						
40+87.90	41+04.90	LT	84.8			9.4
47+95.56	48+27.49	RT	288.0		12.0	32.0
48+15.81	48+21.81	LT	104.5		11.9	11.6
48+27.49	51+74.51	RT	1735.1			192.8
51+74.07	51+81.22	LT	46.9		10.0	5.2
51+74.51	51+82.51	RT	91.5		16.0	10.2
TOTAL			**44100.0**	**1732.8**	**635.9**	**5092.5**
USE			**44100**	**1733**	**636**	**5093**

TEMPORARY ACCESS SCHEDULE

LOCATION		X4021000 TEMPORARY ACCESS		X4022000
		PRIVATE ENTRANCE	PRIVATE ENTRANCE 80% FED/20% CITY	COMMERCIAL ENTRANCE
STATION	SIDE	EACH		
LOCUST STREET				
44+70.84	LT			1
44+72.60	RT			1
45+06.07	RT			1
45+85.09	RT			1
45+88.86	LT			1
47+11.28	RT			1
47+51.45	RT			1
48+55.67	LT			1
48+55.68	RT			1
49+21.13	RT	1		
49+38.08	LT			1
49+70.18	RT	1		
49+95.39	LT			1
51+08.10	LT			1
51+36.32	RT	1		
51+77.73	LT			1
52+26.64	RT	1		
53+19.34	LT	1		
53+22.47	RT	1		
53+78.12	RT	1		
54+30.14	RT	1		
54+72.71	LT	1		
55+20.21	RT	1		
55+28.71	LT	1		
56+21.31	RT	1		
58+07.23	LT	1		
58+40.45	RT			1
59+08.26	RT			1
59+09.62	LT			1
59+92.01	RT	1		
59+95.98	LT	1		
60+26.35	RT	1		
62+17.92	RT	1		
62+44.23	RT	1		
63+18.04	RT			1
63+18.63	LT			1
64+57.47	RT	1		
65+23.14	RT	1		
65+48.11	LT			1
65+97.87	RT			1
66+14.11	LT			1
66+58.71	LT			1
66+62.04	RT			1
67+12.43	LT			1
69+18.86	RT			1
69+25.74	LT			1
69+72.09	RT			1
70+46.35	RT	1		
71+04.26	RT	1		
71+37.05	LT	1		

TEMPORARY ACCESS SCHEDULE

LOCATION		X4021000 TEMPORARY ACCESS		X4022000
		PRIVATE ENTRANCE	PRIVATE ENTRANCE 80% FED/20% CITY	COMMERCIAL ENTRANCE
STATION	SIDE	EACH		
71+86.16	RT	1		
71+88.11	LT	1		
72+42.93	RT	1		
72+50.95	LT	1		
73+00.24	RT	1		
73+47.80	LT	1		
78+23.06	RT	1		
78+31.13	LT	1		
78+81.13	LT	1		
79+36.90	LT	1		
79+46.75	RT	1		
79+74.94	RT	1		
79+98.71	LT	1		
80+46.13	LT	1		
80+47.58	RT	1		
80+95.41	LT	1		
81+20.13	RT	1		
81+98.46	RT	1		
83+00.01	LT	1		
83+22.97	RT	1		
83+52.53	LT	1		
83+98.87	RT	1		
84+09.46	LT	1		
84+22.90	RT	1		
84+64.06	LT	1		
84+72.47	RT	1		
85+02.58	RT	1		
85+14.52	LT	1		
85+68.84	LT	1		
85+72.14	RT	1		
86+03.65	LT	1		
86+61.88	LT	1		
EAST STREET - SOUTH LEG				
	RT			1
	LT			1
PRAIRIE STREET - NORTH LEG				
	LT			1
	RT			1
MCLEAN STREET - SOUTH LEG				
	LT			1
TOWANDA AVENUE SOUTHBOUND LANE				
21+84.22	RT		1	
22+76.63	RT		1	
23+02.25	RT		1	
24+45.82	RT		1	
25+90.82	RT		1	
26+10.79	RT		1	
28+11.41	RT		1	
28+35.22	RT		1	
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH				
7+56.62	RT		1	
TOTAL		**55**	**9**	**32**
USE		**55**	**9**	**32**

CONCRETE STEP REMOVAL SCHEDULE

LOCATION		Z0012455 CONCRETE STEP REMOVAL 80% FED/20% CITY
STATION	SIDE	EACH
LOCUST STREET		
47+45.60	LT	4
47+74.32	LT	4
48+04.88	LT	4
52+88.91	LT	1
53+49.47	LT	1
54+39.82	LT	1
55+01.95	LT	1
57+34.80	LT	3
57+79.62	LT	2
58+64.24	LT	2
59+46.39	LT	2
59+87.99	LT	2
60+33.15	LT	2
60+55.19	LT	2
61+01.56	LT	1
63+47.97	LT	1
65+01.37	RT	1
65+57.99	RT	3
71+24.91	LT	2
71+59.54	RT	2
71+63.59	LT	2
72+17.30	RT	1
72+18.51	LT	2
72+73.88	RT	2
73+31.05	RT	1
74+01.23	LT	1
82+32.28	RT	1
TOTAL		**51**
USE		**51**

TEMPORARY FENCE SCHEDULE

LOCATION		X2011000 TEMPORARY FENCE (SPECIAL)
STATION TO STATION		FOOT
LOCUST STREET		
THIS ITEM IS AN ESTIMATED QUANTITY		
43+73.01	88+58.69	1200
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH		
40+42.02	56+42.31	400
TOWANDA AVENUE		
20+66.57	32+12.73	300
TOTAL		**1900**
USE		**1900**

TEMPORARY SIGNING SCHEDULE

LOCATION	X7200061 TEMPORARY INFORMATION SIGNING
	SQ FT
IL 9 - EB - WEST OF MAIN ST.	21.0
CLINTON ST. (US 150) - NB - SOUTH OF LOCUST ST.	21.0
MAIN ST. - NB - SOUTH OF LOCUST ST.	21.0
TOTAL	**63.0**
USE	**63**

CONCRETE STEP SCHEDULE

LOCATION			X6060095 CLASS SI CONCRETE (MISCELLANEOUS)	X5091765 PIPE HANDRAIL (SPECIAL)
STATION TO STATION		SIDE	CU YD	FOOT
LOCUST STREET				
47+71.82	47+76.82	LT	1.7	4.0
57+32.80	57+36.80	LT	2.2	4.0
TOTAL			**3.9**	**8.0**
USE			**3.9**	**8**

MODEL: SCHED-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18sht-sheduke.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 3 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	28
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SIDEWALK REMOVAL SCHEDULE

LOCATION			44000600	
			SIDEWALK REMOVAL	SIDEWALK REMOVAL
				80FED/20CITY
STATION TO STATION		SIDE	SQ FT	
LOCUST STREET				
44+39.71	45+37.07	RT	517.3	
44+51.99	45+04.83	LT	168.3	
45+40.51	46+20.51	LT		396.9
46+19.16	46+44.49	RT	198.0	
46+20.51	46+45.17	LT	187.2	
46+75.08	46+89.42	RT	144.3	
46+75.72	48+46.15	LT	1444.3	
46+89.42	47+39.31	RT		246.7
47+89.62	48+45.18	RT	184.7	
48+65.12	48+80.47	RT	80.1	
48+66.03	50+35.87	LT	1341.5	
48+80.47	49+92.23	RT		646.0
49+92.23	50+34.98	RT	381.9	
50+65.74	50+89.58	LT	195.6	
50+65.91	50+95.79	RT	246.9	
50+95.79	53+72.74	RT		1754.1
52+28.21	52+33.17	LT		33.1
52+41.17	55+33.77	LT		1730.4
54+00.74	54+13.25	RT		96.3
54+48.78	56+68.93	RT		1379.0
55+41.98	55+47.07	LT		46.1
55+60.92	55+76.92	LT		79.9
56+30.21	56+35.22	LT		44.9
56+61.78	56+88.32	LT	201.1	
56+68.93	56+80.33	RT	276.0	
57+18.64	57+52.81	LT	503.9	
57+25.38	57+43.41	RT	159.2	
57+43.41	57+69.96	RT		135.0
57+69.96	57+94.96	RT	141.7	
57+52.81	58+82.64	LT		716.0
58+82.38	59+34.12	RT	173.6	
58+82.64	59+37.85	LT	167.8	
59+37.85	60+67.64	LT		754.9
59+60.70	59+72.74	RT		23.2
59+97.22	60+79.74	RT		452.2
60+67.64	61+00.05	LT	356.6	
60+79.74	60+99.57	RT	158.3	
61+26.15	61+57.34	LT	323.0	
61+26.90	61+47.05	RT	208.7	
61+47.05	62+38.23	RT		482.2
61+89.02	61+94.14	LT		43.4
62+95.33	63+59.40	LT	272.0	
62+98.87	63+41.05	RT	110.2	
63+59.40	65+28.98	LT		913.0
63+61.05	63+65.95	RT		41.7

SIDEWALK REMOVAL SCHEDULE

LOCATION			44000600	
			SIDEWALK REMOVAL	SIDEWALK REMOVAL
				80FED/20CITY
STATION TO STATION		SIDE	SQ FT	
64+04.58	64+54.58	RT		286.4
64+98.83	67+54.18	RT		1343.0
65+38.10	65+43.01	LT		40.6
65+57.48	65+67.48	LT		47.3
66+22.25	67+77.92	LT		776.5
67+54.18	67+88.54	RT	242.2	
67+77.92	67+93.59	LT	222.5	
68+30.45	68+52.06	LT	191.4	
68+33.84	68+63.29	RT	242.2	
68+52.17	69+90.31	RT		515.9
69+51.69	70+78.85	LT		621.8
70+23.29	70+39.29	RT		79.4
71+22.40	71+27.34	LT		46.5
71+34.22	74+14.78	RT		1382.4
71+43.11	73+10.10	LT		907.6
73+78.87	74+11.11	LT		166.0
74+11.11	74+37.78	LT	251.4	
74+14.78	74+39.90	RT	217.9	
74+61.09	75+04.35	LT	706.7	
74+63.48	74+97.67	RT	687.6	
75+04.35	75+54.35	LT		196.0
76+07.71	76+17.71	LT		39.6
76+59.90	76+86.74	LT	165.4	
77+22.43	77+44.61	LT	122.3	
77+44.61	78+41.05	LT		439.3
78+06.70	78+96.70	LT		46.6
80+53.76	80+74.76	LT		103.4
80+74.02	80+84.18	RT		83.0
81+01.58	82+00.58	LT		485.8
81+45.97	81+48.91	RT		52.1
82+00.58	82+54.17	LT		135.2
82+30.80	82+33.91	RT		52.7
83+03.74	87+08.99	LT		2085.1
87+08.99	87+37.23	LT	316.0	
87+17.47	87+36.29	RT	139.7	
87+76.14	87+96.86	RT	254.1	
87+77.18	88+21.03	LT	334.3	
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH				
40+87.90	41+04.90	LT		82.8
46+40.18	46+51.27	RT		77.8
48+15.72	48+22.31	LT	109.1	
48+16.49	48+22.68	RT	99.1	
51+73.67	51+81.00	LT	52.4	
51+74.45	51+82.51	RT	95.3	
TOTAL			**12591.9**	**20109.4**
USE			**12592**	**20110**

MANHOLE AND INLET ADJUSTMENT SCHEDULE

LOCATION		60255500	60260100		X6025602	X6025800
		MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED	INLETS TO BE ADJUSTED	MANHOLES TO BE ADJUSTED WITH FRAME AND GRATE (SPECIAL)	MANHOLES TO BE ADJUSTED WITH TYPE 1 FRAME, CLOSED LID (SPECIAL)
				100% CITY		
STATION	OFFSET	EACH				
LOCUST STREET						
44+66.78	12.61' RT	1				
46+49.11	10.93' RT	1				
46+58.72	06.70' RT					1
50+48.79	09.20' RT					1
53+07.91	06.75' RT				1	
54+99.17	07.43' RT					1
56+98.39	08.96' RT					1
57+19.89	07.46' RT					1
61+05.45	07.67' RT					1
68+17.32	09.20' RT					1
74+57.86	07.78' RT				1	
75+05.40	09.30' RT					1
76+90.88	09.59' RT					1
80+56.48	10.45' RT				1	
82+14.73	10.40' RT					1
87+32.77	18.85' LT					1
87+55.59	04.39' LT					1
87+91.94	25.22' RT					1
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH						
44+47.01	22.37' LT		1			
45+02.96	22.32' LT		1			
45+71.07	15.08' LT		1			
48+09.63	15.24' RT		1			
48+09.77	15.14' LT		1			
51+72.75	19.94' RT		1			
51+73.38	20.60' RT		1			
53+75.07	30.47' RT		1			
54+83.29	20.29' LT		1			
56+28.68	19.80' RT		1			
TOWANDA AVENUE NORTHBOUND LANE						
21+90.35	51.60' LT		1			
22+30.28	02.11' RT	1				
23+12.65	01.53' RT	1				
24+01.35	49.03' LT		1			
24+02.70	06.92' LT	1				
24+75.83	00.64' RT	1				
25+16.48	00.06' LT		1			
25+20.75	04.37' LT	1				
26+60.07	48.82' LT		1			
29+99.58	49.07' LT		1			
31+19.82	48.63' LT		1			
TOWANDA AVENUE SOUTHBOUND LANE						
22+32.65	36.79' RT			1		
23+99.93	37.06' RT			1		
26+59.81	37.04' RT			1		
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH						
6+65.82	14.18' RT			1		
9+08.78	14.35' LT		1			
9+44.71	14.04' RT		1			
11+46.86	18.13' LT		1			
TOTAL		**7**	**19**	**4**	**3**	**13**
USE		**7**	**19**	**4**	**3**	**13**

INLET FILTER SCHEDULE

LOCATION		28000510	
		INLET FILTERS	INLET FILTERS
			100% CITY
STATION	OFFSET	EACH	
LOCUST STREET			
46+41.24	19.62' LT	1	
46+75.66	24.04' LT	1	
50+32.46	20.40' RT	1	
50+35.39	24.02' LT	1	
50+68.07	21.19' LT	1	
52+95.34	18.00' LT	1	
53+01.97	18.00' RT	1	
53+04.77	18.00' LT	1	
53+08.59	18.00' RT	1	
56+84.70	20.43' LT	1	
57+18.62	16.50' LT	1	
57+18.93	24.18' LT	1	
57+27.99	23.95' RT	1	
60+96.47	20.29' LT	1	
61+00.12	37.77' LT	1	
61+26.12	37.03' LT	1	
61+29.03	20.94' LT	1	
61+29.23	20.78' RT	1	
74+31.24	20.11' RT	1	
74+33.84	21.85' LT	1	
74+65.38	17.51' LT	1	
74+66.25	22.66' RT	1	
75+06.31	13.00' LT	1	
75+07.32	16.06' RT	1	
76+84.79	20.20' RT	1	
77+20.22	21.17' RT	1	
80+55.43	13.00' LT	1	
80+66.58	13.00' RT	1	
80+67.13	13.00' LT	1	
87+33.45	23.72' LT	1	
87+36.18	25.22' RT	1	
87+76.96	25.00' RT	1	
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH			
45+71.06	15.10' LT	1	
48+09.61	14.91' RT	1	
48+09.74	14.81' LT	1	
51+72.74	19.96' RT	1	
51+73.42	20.78' LT	1	
56+28.68	19.80' RT	1	
TOWANDA AVENUE NORTHBOUND LANE			
25+05.50	48.67' LT	1	
25+18.00	48.67' RT	1	
TOWANDA AVENUE SOUTHBOUND LANE			
22+32.63	36.79' RT		1
23+99.95	37.06' RT		1
25+05.50	36.67' RT		1
25+18.00	36.67' RT		1
26+59.83	37.04' RT		1
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH			
6+65.84	14.18' RT		1
9+08.80	14.35' LT	1	
9+44.71	14.04' RT	1	
11+46.86	18.13' LT	1	
TOTAL		**43**	**6**
USE		**43**	**6**

MODEL: SCHED-4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-slit-schedule.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 4 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	29
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

ENTRANCE SCHEDULE

LOCATION			42001300		42300200		42300400	44000200	
			PROTECTIVE COAT	PROTECTIVE COAT	PCC DRIVEWAY PAVEMENT, 6 INCH	PCC DRIVEWAY PAVEMENT, 6 INCH	PCC DRIVEWAY PAVEMENT, 8 INCH	DRIVEWAY PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL
				100% CITY		100% CITY			100% CITY
STATION	SIDE	TYPE	SQ YD						
LOCUST STREET									
44+70.84	LT	ALLEY	52.9				52.9	62.2	
44+72.60	RT	ALLEY	36.4				36.4	29.3	
45+06.07	RT	CE	40.7				40.7	61.2	
45+85.09	RT	CE	58.2				58.2	55.5	
45+88.86	LT	CE	30.3				30.3	29.5	
47+11.28	RT	CE	22.2				22.2	32.0	
47+51.45	RT	CE	36.3				36.3	29.2	
48+55.67	LT	ALLEY	43.9				43.9	59.3	
48+55.68	RT	ALLEY	37.8				37.8	47.0	
49+21.13	RT	PE	15.9		15.9			10.5	
49+38.08	LT	CE	40.3				40.3	43.3	
49+70.18	RT	PE	15.9		15.9			9.4	
49+95.39	LT	CE	27.4				27.4	43.3	
51+08.10	LT	CE	30.7				30.7	35.7	
51+36.32	RT	PE	16.4		16.4			10.0	
51+77.73	LT	CE	40.8				40.8	44.7	
52+26.64	RT	PE	16.4		16.4			12.9	
53+19.34	LT	PE	26.8		26.8			18.0	
53+22.47	RT	PE	19.3		19.3			16.6	
53+77.88	LT	PE						8.1	
53+78.12	RT	PE	16.0		16.0			10.9	
54+30.14	RT	PE	16.1		16.1			6.4	
54+72.71	LT	PE	26.8		26.8			20.7	
55+20.21	RT	PE	34.4		34.4			25.1	
55+28.71	LT	PE	17.2		17.2			11.0	
56+21.31	RT	PE	22.6		22.6			19.5	
57+62.50	RT	CE						35.7	
58+07.23	LT	PE	20.1		20.1			12.8	
58+40.45	RT	CE	39.0				39.0	37.3	
59+08.26	RT	ALLEY	24.9				24.9	31.1	
59+09.62	LT	ALLEY	69.6				69.6	77.5	
59+92.01	RT	PE	13.8		13.8			9.2	
59+95.98	LT	PE	16.6		16.6			7.5	
60+26.35	RT	PE	18.4		18.4			14.7	
62+17.92	RT	PE	19.8		19.8			16.7	
62+44.23	RT	PE	16.9		16.9			15.5	
63+18.04	RT	ALLEY	23.9				23.9	32.5	
63+18.63	LT	ALLEY	35.5				35.5	45.0	
64+57.47	RT	PE	18.3		18.3			14.8	
65+23.14	RT	PE	14.3		14.3			9.7	
65+48.11	LT	CE	43.8				43.8	39.5	
65+97.87	RT	CE	17.9				17.9	14.7	
66+14.11	LT	CE	32.6				32.6	22.2	
66+58.71	LT	CE	32.4				32.4	24.0	
66+62.04	RT	CE	35.2				35.2	30.1	
67+12.43	LT	CE	31.7				31.7	22.5	
67+54.30	RT	CE						27.3	
67+58.77	LT	CE						43.9	
69+18.86	RT	CE	40.8				40.8	56.3	
69+25.74	LT	CE	39.3				39.3	53.5	
69+72.09	RT	CE	30.2				30.2	26.4	
70+46.35	RT	PE	15.9		15.9			11.1	
71+04.26	RT	PE	15.7		15.7			12.3	

ENTRANCE SCHEDULE

LOCATION			42001300		42300200		42300400	44000200	
			PROTECTIVE COAT	PROTECTIVE COAT	PCC DRIVEWAY PAVEMENT, 6 INCH	PCC DRIVEWAY PAVEMENT, 6 INCH	PCC DRIVEWAY PAVEMENT, 8 INCH	DRIVEWAY PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL
				100% CITY		100% CITY			100% CITY
STATION	SIDE	TYPE	SQ YD						
71+37.05	LT	PE	17.9		17.9			10.2	
71+86.16	RT	PE	15.2		15.2			16.1	
71+88.11	LT	PE	17.6		17.6			21.2	
72+42.93	RT	PE	22.3		22.3			36.0	
72+50.95	LT	PE	17.1		17.1			9.9	
73+00.24	RT	PE	15.5		15.5			11.0	
73+47.80	LT	PE	15.8		15.8			10.1	
78+23.06	RT	PE	29.0		29.0			47.7	
78+31.13	LT	PE	22.6		22.6			15.0	
78+81.13	LT	PE	23.2		23.2				
79+36.90	LT	PE	39.1		39.1			38.6	
79+46.75	RT	PE	22.8		22.8			27.0	
79+74.94	RT	PE	25.8		25.8			25.5	
79+98.71	LT	PE	35.6		35.6			10.7	
80+46.13	LT	PE	29.5		29.5			18.2	
80+47.58	RT	PE	22.8		22.8			22.5	
80+95.41	LT	PE	29.3		29.3			22.4	
81+20.13	RT	PE	22.8		22.8			21.9	
81+98.46	RT	PE	28.8		28.8			35.6	
83+00.01	LT	PE	23.4		23.4			14.9	
83+22.97	RT	PE	28.8		28.8			17.1	
83+52.53	LT	PE	23.5		23.5			14.3	
83+98.87	RT	PE	23.1		23.1			22.5	
84+09.46	LT	PE	32.7		32.7			30.7	
84+22.98	RT	PE	23.1		23.1			27.8	
84+64.06	LT	PE	20.4		20.4			14.0	
84+72.47	RT	PE	22.8		22.8			21.8	
85+02.58	RT	PE	22.8		22.8			20.0	
85+14.52	LT	PE	20.4		20.4			16.0	
85+68.84	LT	PE	23.5		23.5			13.9	
85+72.14	RT	PE	22.8		22.8			27.9	
86+03.65	LT	PE	23.5		23.5			17.9	
86+61.88	LT	PE	43.6		43.6			29.2	
EAST STREET - SOUTH LEG									
	RT	CE	31.8				31.8	76.5	
	LT	CE	59.8				59.8	71.6	
PRAIRIE STREET - NORTH LEG									
	LT	CE	25.2				25.2	31.0	
	RT	CE	31.5				31.5	32.3	
MCLEAN STREET - SOUTH LEG									
	LT	CE	30.6				30.6	51.2	
TOWANDA AVENUE SOUTHBOUND LANE									
21+84.22	RT	PE		20.4		20.4			23.9
22+76.63	RT	PE		24.7		24.7			28.9
23+02.25	RT	PE		17.2		17.2			20.8
24+45.82	RT	PE		22.7		22.7			19.9
25+90.82	RT	PE		18.6		18.6			18.7
26+10.79	RT	PE		24.3		24.3			18.7
28+11.41	RT	PE		22.3		22.3			19.1
28+35.22	RT	PE		25.0		25.0			22.8
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH									
7+56.62	RT	PE		19.0		19.0			21.4
TOTAL			**2393.8**	**194.2**	**1220.4**	**194.2**	**1173.4**	**2453.3**	**194.2**
USE			**2394**	**195**	**1221**	**195**	**1174**	**2454**	**195**

MODEL: SCHED-5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-shedule.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 5 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	30
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

CURB AND GUTTER SCHEDULE

LOCATION			44000300	44000500		44003100	60600095	60603500	60603900	60604500	60605100			60618300	60619600	31101200			42001300		
			CURB REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CURD AND GUTTER REMOVAL	MEDIAN REMOVAL	CLASS SI CONCRETE (OUTLET)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (AEP)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (AEP)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (AEP)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (AEP)		CONCRETE MEDIAN SURFACE, 4 INCH	CONCRETE MEDIAN, TYPE SB-6.12	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SUBBASE GRANULAR MATERIAL, TYPE B 4"		PROTECTIVE COAT	PROTECTIVE COAT	
				100% CITY							50% STATE/50% CITY	100% CITY					50% STATE/50% CITY	100% CITY		50% STATE/50% CITY	100% CITY
STATION TO STATION		SIDE	FOOT			SQ FT	CU YD	FOOT						SQ FT		SQ YD					
LOCUST STREET																					
43+73.01	46+35.21	LT		155.6								262.2					102.0			87.4	
43+73.01	46+45.15	RT		360.2							360.9					140.4			120.3		
46+35.21	46+45.21	LT		29.7							30.7					11.9			10.2		
46+75.10	50+35.50	RT		512.3							517.9					201.4			172.6		
46+75.19	46+85.21	LT		29.7							30.7					11.9			10.2		
46+85.21	50+25.84	LT	179.1	335.5								340.6					132.5			113.5	
50+25.84	50+35.94	LT		71.5							74.2					28.8			24.7		
50+65.35	56+80.96	RT		734.9							734.1					285.5			244.7		
50+65.84	50+75.84	LT		73.4							74.2					28.8			24.7		
50+75.84	56+78.17	LT		603.0								602.3					234.2			200.8	
56+78.17	56+88.18	LT		38.4							39.7					15.4			13.2		
57+18.17	57+28.17	LT		38.9							39.7					15.4			13.2		
57+24.94	61+00.15	RT		477.7							475.1					184.8			158.4		
57+28.17	60+90.10	LT		358.4								361.9					140.8			120.6	
60+90.10	61+00.13	LT		31.5							30.5					11.8			10.2		
61+26.11	61+36.11	LT		30.8							30.4					11.8			10.1		
61+26.13	67+94.18	RT		738.2							735.8					286.2			245.3		
61+36.11	65+58.11	LT		425.0								422.0					164.1			140.7	
65+58.11	67+93.86	LT		267.7							267.9					104.2			89.3		
68+29.77	68+63.84	LT		66.4							66.7					25.9			22.2		
68+30.19	74+41.13	RT		655.3							651.7					253.4			217.2		
68+63.84	73+98.58	LT		535.4								534.8					208.0			178.3	
73+98.58	74+38.36	LT		56.0							56.6					22.0			18.9		
74+60.12	76+88.11	LT		261.6							262.3					102.0			87.4		
74+62.58	77+00.14	RT		321.0							322.0					125.2			107.3		
77+16.14	87+36.18	RT		1111.5							1111.5					432.3			370.5		
77+20.80	82+13.01	LT		524.0							524.8					204.1			174.9		
82+38.90	87+38.41	LT		558.3							558.0					217.0			186.0		
87+75.73	88+58.60	RT		110.4							111.8					43.5			37.3		
87+75.99	88+58.69	LT		120.0							118.7					46.2			39.6		
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH																					
40+42.02	44+34.65	LT		390.1							392.0					152.7			130.9		
40+42.02	44+90.64	RT		450.5							448.6					174.5			149.5		
44+34.65	44+59.38	LT		21.3			6.31									0.0			21.7		
44+90.64	45+15.28	RT		24.4			6.31									0.0			21.7		
44+59.38	45+77.38	LT		109.8							118.0					45.9			39.3		
45+15.28	53+39.80	RT		825.6							824.6					320.7			274.9		
45+77.38	45+95.94	LT		29.6						26.4						8.8			7.3		
46+25.60	46+35.46	LT		21.5						21.5						7.2			6.0		
46+35.46	48+28.30	LT		193.4							192.8					75.0			64.3		
48+28.30	48+38.16	LT		21.5						21.0						7.0			5.8		
48+79.92	49+11.98	LT		36.0						36.5						12.2			10.1		
49+11.98	51+72.23	LT		260.6							260.3					101.2			86.8		
51+72.23	51+81.81	LT		15.4						15.9						5.3			4.4		
52+12.29	52+28.31	LT		20.1						20.8						6.9			5.8		
52+28.31	52+33.08	LT		5.3							5.4					2.1			1.8		
54+19.45	54+21.96	LT		2.3							2.3					0.9			0.8		
54+81.33	56+42.31	LT		147.5							148.0					57.6			49.3		
55+19.55	56+42.31	RT		132.7							132.7					51.6			44.2		
TOWANDA AVENUE NORTHBOUND LANE																					
20+66.67	22+27.05	RT		163.2		3899.1								3293.2	1414.1				523.0		
21+32.57	26+02.63	LT		823.2		2741.7			321.8		466.4			2736.2	8.1	270.8			531.9		
26+02.63	28+76.57	LT		536.8							536.3					208.6			178.8		
28+76.57	32+12.73	LT		672.4							672.3					261.5			224.1		
TOWANDA AVENUE SOUTHBOUND LANE																					
20+66.57	26+02.63	RT		524.8	536.1				360.9				540.2			100.3		210.1	80.2		180.1
26+02.63	28+76.57	RT		263.3	273.9						262.2		273.9			102.0		106.5	87.4		91.3
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH																					
4+50.79	9+42.60	LT		485.9							486.4					189.2			162.1		
4+50.79	9+42.60	RT			497.2								495.8					192.8			165.3
9+42.60	9+75.86	RT		36.3							36.8					14.3			12.3		
9+42.60	9+53.77	LT		26.4							27.4					10.7			9.1		
9+64.34	11+89.42	LT		254.4		1519.9			209.2		275.8			1194.1	625.3	165.4			340.6		
10+18.53	11+88.92	RT		203.2		105.6		14.4			230.0			115.0		95.2			94.1		
TOTAL			**179.1**	**16335.8**	**1307.2**	**8266.3**	**12.6**	**14.4**	**892.0**	**142.2**	**12751.3**	**2523.9**	**1309.9**	**7339.3**	**2047.6**	**5257.2**	**981.5**	**509.4**	**5577.0**	**841.3**	**436.6**
USE			**180**	**16336**	**1308**	**8267**	**12.7**	**15**	**892**	**143**	**12752**	**2524**	**1310**	**7340**	**2048**	**5258**	**982**	**510**	**5577**	**842**	**437**

MODEL: SCHED-6 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-shedule.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -	AWM
	DRAWN -	REVISED -	JCW
	CHECKED -	REVISED -	AWM
PLOT DATE = 4/9/2026	DATE -	REVISED -	5/5/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 6 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	31

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

TEMPORARY PAVEMENT MARKING SCHEDULE

TYPE	LOCATION		TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT (SOLID WHITE) LANE LINES	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT (SKIP-DASH WHITE)	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT (DOUBLE YELLOW)	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT (SOLID WHITE) CROSSWALKS	TEMPORARY PAVEMENT MARKING - LINE 12" -PAINT (SOLID WHITE)	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT (SOLID WHITE)	PAVEMENT MARKING REMOVAL - WATER BLASTING
	STATION TO STATION		70300211	70300241				70300261	70300281	78300202
			SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT
LOCUST STREET										
	43+73.01	46+30.05		376.7	75.5					226.1
2 - THROUGH ARROW & BIKE SYMBOL			32.4							32.4
	46+30.05	46+73.24					168.2	168.0	26.1	304.4
	46+85.09	50+25.84		464.2	97.7					280.9
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6
	50+37.40	50+81.24					168.5	170.0	26.0	306.3
	50+81.24	56+72.89		830.6	160.4					495.5
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6
	56+72.89	57+24.24		35.8		71.5	208.9	198.0	28.9	413.8
1 - THROUGH ARROW			11.5							11.5
1 - RIGHT TURN ARROW			15.6							15.6
	57+28.17	60+90.11		559.0	100.0					329.5
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6
	61+02.02	61+24.22				89.7	88.3	84.0	22.0	217.0
	61+36.11	67+72.12		1102.6	167.5					635.1
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6
3 - LEFT TURN ARROW			46.8							46.8
3 - THROUGH ARROW			34.5							34.5
3 - RIGHT TURN & THROUGH			78.0							78.0
2 - SHARED LANE SYMBOL			16.0							16.0
	67+72.12	68+42.65		19.5	51.5	69.4	307.6	288.0	65.7	643.3
	68+42.65	74+22.30		833.7	162.9					498.3
4 - THROUGH ARROW & BIKE SYMBOL			64.8							64.8
2 - BIKE SYMBOL			24.0							24.0
2 - XING			40.6							40.6
	74+38.94	74+88.31					127.3	171.0	18.0	270.7
	74+88.31	76+70.78			45.6					22.8
1 - SHARED LANE SYMBOL			8.0							8.0
	76+70.78	77+24.18					190.7	162.0	26.8	311.0
	77+37.43	87+10.62			239.3		44.0	42.0	11.0	205.6
6 - SHARED LANE SYMBOL			48.0							48.0
	87+10.62	87+97.59		23.3		23.7	249.6	255.0	62.2	527.6
	88+00.99	88+58.69		57.7	14.4					36.1
1 - THROUGH ARROW & BIKE SYMBOL			16.2							16.2
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH										
	40+42.02	48+09.98		768.0	192.0					480.0
4 - THROUGH ARROW & BIKE SYMBOL			64.8							64.8
	48+09.98	49+01.99			14.5		52.0	63.0	26.0	148.2
	49+01.99	51+74.50			68.2					34.1
1 - SHARED LANE SYMBOL			8.0							8.0
	51+74.50	54+16.58		458.3			82.9	145.4	52.7	521.4
2 - SHARED LANE SYMBOL			16.0							16.0
	54+87.86	56+42.31			77.2					38.6
1 - SHARED LANE SYMBOL			8.0							8.0
TOWANDA AVENUE NORTHBOUND LANE										
	20+66.57	28+76.57		283.8	373.8			23.4	12.0	376.2
2 - LEFT TURN ARROW			31.2							31.2
4 - SHARED LANE SYMBOL			32.0							32.0
	28+76.57	32+12.73			160.2					84.1
1 - SHARED LANE SYMBOL			8.0							8.0
TOWANDA AVENUE SOUTHBOUND LANE										
	20+66.57	28+76.57			203.1					101.6
STATION EQUATION: STA. 28+76.57 BK = STA. 4+50.79 AH										
	4+50.79	9+48.32			123.9				28.2	118.3
	10+07.57	11+88.94		190.5	42.1				24.0	164.4
TOTAL			**798.8**	**6003.7**	**2377.8**	**254.2**	**1687.9**	**1769.8**	**429.5**	**8589.5**
USE			**799**	**10324**				**1770**	**430**	**8590**

MODEL: SCHED-7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shtsheduleA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 7 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	32
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

PAVEMENT MARKING SCHEDULE

TYPE	LOCATION		THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE) LANE LINES	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SKIP-DASH WHITE)	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (DOUBLE YELLOW)	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID WHITE) CROSSWALKS	THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SOLID WHITE)	THERMOPLASTIC PAVEMENT MARKING - LINE 24" (SOLID WHITE)	GROOVING FOR RECESSED PAVEMENT MARKING - LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING LINE 7"	GROOVING FOR RECESSED PAVEMENT MARKING LINE 13" (SOLID WHITE)	GROOVING FOR RECESSED PAVEMENT MARKING LINE 25" (SOLID WHITE)	RAISED REFLECTIVE PAVEMENT MARKERS	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
	STATION TO STATION		78000100	78000400				78000600	78000650	78011000	78011035	78011065	78011125	78100100	78300200
			SQ FT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	EACH	EACH
LOCUST STREET															
	43+73.01	46+30.05		376.7	75.5						452.2			6.0	3.0
2 - THROUGH ARROW & BIKE SYMBOL			32.4							32.4					
	46+30.05	46+73.24					168.2	168.0	26.1		168.2	168.0	26.1		
	46+85.09	50+25.84		464.2	97.7						561.9			8.0	4.0
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6					
	50+37.40	50+81.24					168.5	170.0	26.0		168.5	170.0	26.0		
	50+81.24	56+72.89		830.6	160.4						991.0			16.0	8.0
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6					
	56+72.89	57+24.24		35.8		71.5	208.9	198.0	28.9		316.2	198.0	28.9		
1 - THROUGH ARROW			11.5							11.5					
1 - RIGHT TURN ARROW			15.6							15.6					
	57+28.17	60+90.11		559.0	100.0						659.0			10.0	5.0
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6					
	61+02.02	61+24.22				89.7	88.3	84.0	22.0		178.0	84.0	22.0		
	61+36.11	67+72.12		1102.6	167.5						1270.1			22.0	17.0
3 - THROUGH ARROW & BIKE SYMBOL			48.6							48.6					
3 - LEFT TURN ARROW			46.8							46.8					
3 - THROUGH ARROW			34.5							34.5					
3 - RIGHT TURN & THROUGH			78.0							78.0					
2 - SHARED LANE SYMBOL			16.0							16.0					
	67+72.12	68+42.65		19.5	51.5	69.4	307.6	288.0	65.7		447.9	288.0	65.7	3.0	3.0
	68+42.65	74+22.30		833.7	162.9						996.6			14.0	7.0
4 - THROUGH ARROW & BIKE SYMBOL			64.8							64.8					
2 - BIKE SYMBOL			24.0							24.0					
2 - XING			40.6							40.6					
	74+38.04	74+88.31					127.3	171.0	18.0		127.3	171.0	18.0		
	74+88.31	76+70.78			45.6						45.6			3.0	3.0
1 - SHARED LANE SYMBOL			8.0							8.0					
	76+70.78	77+24.18					190.7	162.0	26.8		190.7	162.0	26.8		
	77+37.43	87+10.62			239.3		44.0	42.0	11.0		283.3	42.0	11.0	12.0	12.0
6 - SHARED LANE SYMBOL			48.0							48.0					
	87+10.62	87+97.59		23.3		23.7	249.6	255.0	62.2		296.5	255.0	62.2		
	88+00.99	88+58.69		57.7	14.4						72.1			2.0	1.0
1 - THROUGH ARROW & BIKE SYMBOL			16.2							16.2					
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH															
	40+42.02	48+09.98		768.0	192.0						960.0			20.0	10.0
4 - THROUGH ARROW & BIKE SYMBOL			64.8							64.8					
	48+09.98	49+01.99			14.5		52.0	63.0	26.0		66.5	63.0	26.0		
	49+01.99	51+74.50			68.2						68.2			4.0	4.0
1 - SHARED LANE SYMBOL			8.0							8.0					
	51+74.50	54+16.58		458.3			82.9	145.4	52.7		541.2	145.4	52.7	11.0	11.0
2 - SHARED LANE SYMBOL			16.0							16.0					
	54+87.86	56+42.31			77.2						77.2			4.0	4.0
1 SHARED LANE SYMBOL			8.0							8.0					
TOWANDA AVENUE NORTHBOUND LANE															
	20+66.57	28+76.57		283.8	373.8			23.4	12.0		657.5	23.4	12.0	24.0	24.0
2 - LEFT TURN ARROW			31.2							31.2					
4 - SHARED LANE SYMBOL			32.0							32.0					
	28+76.57	32+12.73			168.2						168.2			8.0	8.0
1 - SHARED LANE SYMBOL			8.0							8.0					
TOWANDA AVENUE SOUTHBOUND LANE															
	20+66.57	28+76.57			203.1						203.1			10.0	10.0
STATION EQUATION: STA. 28+76.57 BK = STA. 4+50.79 AH															
	4+50.79	9+48.32			123.9				28.2		123.9		28.2	7.0	7.0
	10+07.57	11+88.94		190.5	42.1				24.0		232.6		24.0	6.0	6.0
TOTAL			**798.8**	**6003.7**	**2377.8**	**254.2**	**1687.9**	**1769.8**	**429.5**	**798.8**	**10323.7**	**1769.8**	**429.5**	**190.0**	**147.0**
USE			**799**	**10324**				**1770**	**430**	**799**	**10324**	**1770**	**430**	**190**	**147**

MODEL: SCHED-8 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shtt-schedule.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 8 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	33
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SIGNING SCHEDULE

LOCATION		FACING	DESIGNATION	DIMENSIONS (W x H)	72000100 SIGN PANEL - TYPE 1	72800100 TELESCOPING STEEL SIGN SUPPORT	COLOR	DESCRIPTION
STATION	SIDE			INCH	SQ FT	FOOT		
LOCUST STREET								
43+73	RT	W	R3-17	24 x 18	3.0	14.0	WHITE	BIKE LANE
44+27	LT	W	W11-2	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
44+27	RT	W	W11-2	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
46+27	LT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(R)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (RIGHT)
46+27	RT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(L)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (LEFT)
48+82	LT	W	W11-2	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
48+82	RT	W	W11-2	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
50+72	LT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(R)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (RIGHT)
50+72	RT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(L)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (LEFT)
54+51	LT	W	W11-2	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
54+51	RT	W	W11-2	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
56+70	LT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(R)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (RIGHT)
56+70	RT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(L)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (LEFT)
65+08	RT	W	R9-20	30 x 30	6.3	14.5	WHITE	BICYCLES ALLOWED USE OF FULL LANE
68+55	RT	W	R3-17	24 x 18	3.0	14.0	WHITE	BIKE LANE
72+78	LT	W	W11-15	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	TRAIL CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
72+78	RT	W	W11-15	30 x 30	6.3	16.5	FLUORESCENT YELLOW GREEN	TRAIL CROSSING
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
74+74	LT	W	W11-15	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	TRAIL CROSSING
			W16-7P(R)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (RIGHT)
74+74	RT	W	W11-15	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	TRAIL CROSSING
			W16-7P(L)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (LEFT)
75+14	RT	W	R9-20	30 x 30	6.3	14.5	WHITE	BICYCLES ALLOWED USE OF FULL LANE
76+68	LT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(R)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (RIGHT)
76+68	RT	W	W11-2	30 x 30	6.3	17.0	FLUORESCENT YELLOW GREEN	PEDESTRIAN CROSSING
			W16-7P(L)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (LEFT)
88+01	RT	W	R3-17	24 x 18	3.0	14.0	WHITE	BIKE LANE
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH								
49+17	RT	W	R9-20	30 x 30	6.3	14.5	WHITE	BICYCLES ALLOWED USE OF FULL LANE
49+71	LT	W	S1-1	36 x 36	9.0	17.0	FLUORESCENT YELLOW GREEN	SCHOOL
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
49+71	RT	W	S1-1	36 x 36	9.0	17.0	FLUORESCENT YELLOW GREEN	SCHOOL
			W16-9P	24 x 12	2.0		FLUORESCENT YELLOW GREEN	"AHEAD"
51+71	LT	W	S1-1	36 x 36	9.0	17.5	FLUORESCENT YELLOW GREEN	SCHOOL
			W16-7P(R)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (RIGHT)
51+71	RT	W	S1-1	36 x 36	9.0	17.5	FLUORESCENT YELLOW GREEN	SCHOOL
			W16-7P(L)	21 x 15	2.2		FLUORESCENT YELLOW GREEN	DIAGONAL DOWNWARD ARROW (LEFT)
55+19	RT	W	R9-20	30 x 30	6.3	14.5	WHITE	BICYCLES ALLOWED USE OF FULL LANE
TOTAL					230.0	471.0		
USE					230	471		

CHANGEABLE MESSAGE SIGN SCHEDULE

LOCATION	70107025 CHANGEABLE MESSAGE SIGN CAL DA
IL 9 - EB - WEST OF MAIN ST.	7.0
CLINTON ST. (US 150) - NB - SOUTH OF LOCUST ST.	7.0
MAIN ST. - NB - SOUTH OF LOCUST ST.	7.0
TOTAL	21.0
USE	21

SHORT TERM PAVEMENT MARKING SCHEDULE

LOCATION		DESCRIPTION	70300100 SHORT TERM PAVEMENT MARKING	70300150 SHORT TERM PAVEMENT MARKING REMOVAL
STATION TO STATION			FOOT	SQ FT
LOCUST STREET				
44+73.01	65+58.11	CENTERLINE	625.5	208.5
65+58.11	68+55.26	TWO LANE LINES	178.3	59.4
68+55.26	88+58.69	CENTERLINE	600.7	200.2
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH				
40+42.02	52+32.79	CENTERLINE	357.2	119.1
52+32.79	56+42.31	TWO LANE LINES	245.7	81.9
TOWANDA AVENUE NORTHBOUND LANE				
20+66.57	28+76.57	TWO LANE LINES	486.0	162.0
28+76.57	32+12.73	TWO LANE LINES	201.7	67.2
TOWANDA AVENUE SOUTHBOUND LANE				
20+66.57	28+76.57	ONE LANE LINE	243.0	81.0
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH				
4+50.79	10+12.04	CENTERLINE	168.4	56.1
10+12.04	11+92.17	TWO CENTERLINES	108.1	36.0
TOTAL			3214.6	1071.5
USE			3215	1072

CONCRETE CURB SCHEDULE

LOCATION			X6061005 TYPE B (SPECIAL)
STATION TO STATION		SIDE	FOOT
LOCUST STREET			
46+89.50	46+94.50	LT	28.9
47+31.92	48+02.84	LT	71.9
50+08.99	50+23.99	RT	43.3
57+32.75	57+44.75	LT	25.0
74+17.11	74+31.11	LT	39.0
86+88.90	87+19.26	LT	51.0
86+92.92	87+22.92	RT	30.0
TOTAL			289.1
USE			290

SURVEY MARKER SCHEDULE

STATION	OFFSET	XZ193300 TYPE 1 (SPECIAL)	XZ193400 TYPE 2 (SPECIAL)
		EACH	
LOCUST STREET			
46+99.99	0.00' CL		1
66+88.86	0.00' CL		1
88+58.69BK/40+42.02AH	0.00' CL		1
53+69.97	0.00' CL		1
56+42.31	0.00' CL		1
TOWANDA AVENUE NORTHBOUND LANE			
21+17.35	14.57' RT		1
24+05.68	0.00' CL		1
28+76.43	0.00' CL	1	
32+12.73	0.00' CL	1	
TOWANDA AVENUE SOUTHBOUND LANE			
4+50.79	0.00' CL		1
5+20.22	5.51' LT		1
5+89.66	0.00' CL		1
7+40.10	0.00' CL		1
8+24.57	15.53' RT		1
9+09.04	0.00' CL		1
10+68.53	0.00' CL		1
11+30.35	6.03' LT		1
11+92.17	0.00' CL		1
TOTAL		2	16
USE		2	16

TEMPORARY EROSION CONTROL SEEDING SCHEDULE

LOCATION			TEMP SEED	POUNDS PER APPLICATION PER ACRE	NUMBER OF APPLICATIONS	28000250 TOTAL
STATION TO STATION		SIDE	ACRES			POUND
LOCUST STREET						
43+73.01	46+44.62	LT	0.06	100	9	51
43+73.01	46+45.10	RT	0.06	100	9	51
46+75.69	50+34.91	RT	0.07	100	9	67
46+75.78	50+35.36	LT	0.07	100	9	67
50+65.93	56+80.36	RT	0.13	100	9	115
50+66.53	56+87.60	LT	0.13	100	9	116
57+18.76	60+99.55	LT	0.08	100	9	71
57+25.52	60+99.54	RT	0.08	100	9	70
61+26.71	67+93.19	LT	0.14	100	9	124
61+26.71	67+93.60	RT	0.14	100	9	125
68+30.36	74+37.55	LT	0.13	100	9	113
68+30.75	74+40.54	RT	0.13	100	9	114
74+60.71	76+87.52	LT	0.07	100	9	66
74+63.70	76+99.58	RT	0.07	100	9	66
77+16.73	87+35.47	RT	0.32	100	9	285
77+21.39	82+12.32	LT	0.16	100	9	143
82+39.49	87+37.35	LT	0.16	100	9	145
87+76.31	88+58.69	RT	0.02	100	9	20
STATION EQUATION: STA.88+58.69 BK = STA.40+42.02 AH						
40+42.02	53+88.54	RT	0.28	100	9	251
48+80.34	51+81.22	LT	0.11	100	9	100
52+12.81	52+33.68	LT	0.01	100	9	7
54+69.24	56+42.31	LT	0.05	100	9	47
54+82.82	56+42.31	RT	0.05	100	9	43
TOWANDA AVENUE NORTHBOUND LANE						
20+66.57	25+00.00	LT	0.15	100	9	138
25+00.00	32+12.73	LT	0.17	100	9	155
26+17.58	28+76.57	RT	0.10	100	9	90
28+76.57	32+12.73	RT	0.04	100	9	35
TOWANDA AVENUE SOUTHBOUND LANE						
20+66.57	28+76.57	RT	0.18	100	9	159
STATION EQUATION: STA.28+76.57 BK = STA.4+50.79 AH						
4+50.79	9+55.14	LT	0.06	100	9	53
4+50.79	9+70.67	RT	0.06	100	9	54
9+98.36	11+92.17	LT	0.02	100	9	21
10+48.13	11+92.17	RT	0.02	100	9	15
TOTAL						2977
USE						3000

STORM SEWER REMOVAL SCHEDULE

LOCATION			55100500 STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 12" 100% CITY	60500060 REMOVING INLETS	REMOVING INLETS 100% CITY	20800150 TRENCH BACKFILL
STATION TO STATION		SIDE	FOOT		EACH		CU YD
LOCUST STREET							
46+41.00	46+43.46	LT	4.3		1		
46+73.18	46+78.68	LT	10.5		1		1.2
50+32.14	50+35.79	RT	4.4		1		
50+33.20	50+37.29	LT	10.3		1		1.4
50+66.00	50+68.34	LT	4.4		1		
53+04.74	53+05.31	LT	4.6		1		
53+08.33	53+08.59	RT	4.3		1		
56+84.49	56+86.54	LT	4.9		1		
57+06.13	57+21.58	LT	8.8		1		0.9
57+24.12	57+27.99	RT	4.3		1		
60+96.47	60+97.81	LT	4.4		1		
61+23.72	61+30.77	LT	10.4		1		1.2
61+25.42	61+29.23	RT	4.3		1		
74+28.94	74+40.21	RT	12.1		1		1.5
74+33.72	74+36.45	LT	4.3		1		
74+62.63	74+74.93	LT/RT	19.5		1		5.7
74+62.58	74+74.75	RT	19.8		1		3.0
74+74.75	74+77.86	RT	21.0				
74+74.93	75+06.33	LT	31.4		1		4.2
75+06.14	75+07.34	RT	8.0		1		
75+06.14	75+07.41	LT	8.0				
76+83.83	76+89.14	RT	8.8		1		
77+16.88	77+21.19	RT	4.6		1		
80+55.42	80+56.23	LT/RT	18.2		1		
87+36.28	87+76.92	RT	40.7		1		
87+76.92	87+87.50	RT	10.7		1		
TOWANDA AVENUE NORTHBOUND LANE							
25+17.99	25+18.25	LT	4.5		1		
TOWANDA AVENUE SOUTHBOUND LANE							
25+15.69	25+20.74	RT		4.5		1	
TOTAL			291.5	4.5	25	1	19.1
USE			292	5	25	1	20

STORM SEWER SCHEDULE

LOCATION		TYPE	550A0050		Z0056608	60221100	60235700		X6023508	60240215	60240220		60240303	20800150		X5510012	
			STORM SEWERS			MANHOLES	INLETS										
			CL A TY 1		WATER MAIN REQUIREMENTS	TY A				TY B				TRENCH BACKFILL	TRENCH BACKFILL	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER
			12"			5' DIA., TY 1 FRAME, CL LID	TY 3 F&G	TY 3 F&G	SPECIAL F & G	TY 1 FRAME, CL LID	TY 3 F&G	TY 3 F&G	TY 9 F&G				
				100% CITY				100% CITY				100% CITY			100% CITY		100% CITY
STATION	OFFSET		FOOT			EACH								CU YD		EACH	
LOCUST STREET																	
46+41.06	19.89' LT	INLET					1										
		SS	4.0											0.5		1	
		SS	4.0											0.5		1	
46+75.66	14.72' LT	INLET								1							
		SS	8.0											1.1			
46+75.97	24.17' LT	INLET					1										
50+35.08	24.16' LT	INLET					1										
		SS	7.0											0.9			
50+35.39	15.49' LT	INLET								1							
		SS	4.0											0.8		1	
50+32.23	20.60' RT	INLET					1										
		SS	4.0											0.7		1	
		SS	4.0											0.5		1	
50+68.32	21.41' LT	INLET					1										
52+95.34	18.00' LT	INLET					1										
		SS	8.0											1.1			
53+04.77	18.00' LT	INLET											1				
		SS	4.0											0.5		1	
53+01.97	18.00' RT	INLET					1										
		SS	5.0											0.7			
53+08.59	18.00' RT	INLET											1				
		SS	4.0											0.5		1	
56+84.70	20.43' LT	INLET					1										
		SS	4.0											0.9		1	
		SS			4.0									0.7		1	
57+18.02	16.50' LT	INLET								1							
		SS			6.0									0.8			
57+18.83	24.18' LT	INLET					1										
		SS	4.0											0.8		1	
57+27.99	23.95' RT	INLET					1										
60+96.47	20.29' LT	INLET					1										
		SS			4.0									0.5		1	
61+00.12	37.77' LT	INLET					1										
		SS	4.0											0.5			
		SS			4.0									0.5		1	
61+26.12	37.03' LT	INLET					1										
		SS			4.0									0.6		1	
61+26.44	15.00' LT	INLET								1							
		SS			4.0									0.5			
61+29.03	20.94' LT	INLET					1										
		SS			4.0									0.6		1	
61+29.23	20.78' RT	INLET					1										
74+31.24	20.11' RT	INLET					1										
		SS	4.0											0.6			
74+36.48	15.95' RT	INLET								1							
		SS	4.0											0.6		1	
74+33.84	21.85' LT	INLET					1										
		SS			4.0									0.6		1	

MODEL: SCHED-10 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-shedule.dgn

STORM SEWER SCHEDULE

LOCATION		TYPE	550A0050		Z0056608	60221100	60235700		X6023508	60240215	60240220		60240303	20800150		X5510012	
			STORM SEWERS			MANHOLES	INLETS										
			CL A TY 1		WATER MAIN REQUIREMENTS	TY A				TY B				TRENCH BACKFILL	TRENCH BACKFILL	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER
			12"			5' DIA., TY 1 FRAME, CL LID	TY 3 F&G	TY 3 F&G	SPECIAL F & G	TY 1 FRAME, CL LID	TY 3 F&G	TY 3 F&G	TY 9 F&G				
				100% CITY				100% CITY				100% CITY			100% CITY		100% CITY
STATION	OFFSET		FOOT			EACH								CU YD		EACH	
		SS	4.0											1.4		1	
74+65.15	01.21' LT	INLET								1							
		SS			14.0									2.7			
74+65.38	17.51' LT	INLET									1						
		SS			39.0									5.9			
75+06.31	13.00' LT	INLET									1						
		SS			4.0									0.9		1	
		SS			4.0									1.1		1	
		SS	4.0											1.1		1	
74+66.25	12.94' RT	INLET								1							
		SS	7.0											1.4			
74+66.25	22.66' RT	INLET									1						
		SS	14.0											2.1			
74+77.27	35.00' RT	INLET								1							
		SS	4.0											0.5		1	
		SS	4.0											1.4		1	
75+07.32	16.06' RT	INLET									1						
		SS	4.0											0.8		1	
76+84.79	20.20' RT	INLET							1								
		SS	3.0											0.4			
76+86.73	15.08' RT	INLET								1							
		SS	4.0											0.5		1	
		SS			4.0									0.5			
77+20.49	21.37' RT	INLET					1										
80+66.58	13.00' RT	INLET					1										
		SS	13.0											1.7			
80+56.06	01.00' RT	MH				1											
		SS	4.0											0.9		1	
80+67.13	13.00' LT	INLET					1										
		SS			10.0									1.3			
80+55.43	13.00' LT	INLET											1				
		SS			10.0									1.7			
87+33.73	23.53' LT	INLET					1										
		SS			4.0									0.5		1	
87+36.52	25.22' RT	INLET					1										
		SS			38.0									5.8			
87+76.65	24.89' RT	INLET									1						
		SS			10.0									2.8		1	
TOWANDA AVENUE NORTHBOUND LANE																	
25+05.50	49.00' LT	INLET					1										
		SS	11.0											1.7			
25+18.00	49.00' LT	INLET									1						
		SS	4.0											1.2		1	
TOWANDA AVENUE SOUTHBOUND LANE																	
25+05.50	37.00' RT	INLET						1									
		SS		11.0											1.7		
25+18.00	37.00' RT	INLET										1					
		SS		4.0											1.2		1
TOTAL			**156.0**	**15.0**	**171.0**	**1**	**23**	**1**	**1**	**9**	**6**	**1**	**3**	**54.3**	**2.9**	**28**	**1**
USE			**156**	**15**	**171**	**1**	**23**	**1**	**1**	**9**	**6**	**1**	**3**	**55**	**3**	**28**	**1**

MODEL: SCHED-11 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-schedule.dgn

Hutchison Engineering, Inc. Since 1945

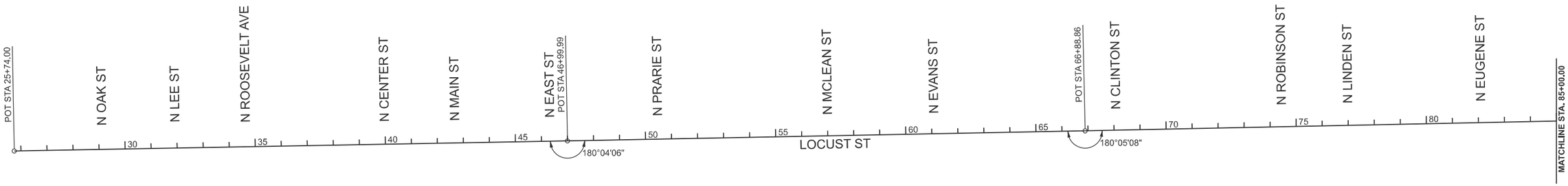
USER NAME = JWhite	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

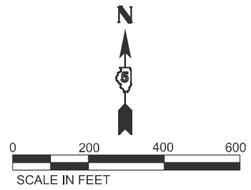
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

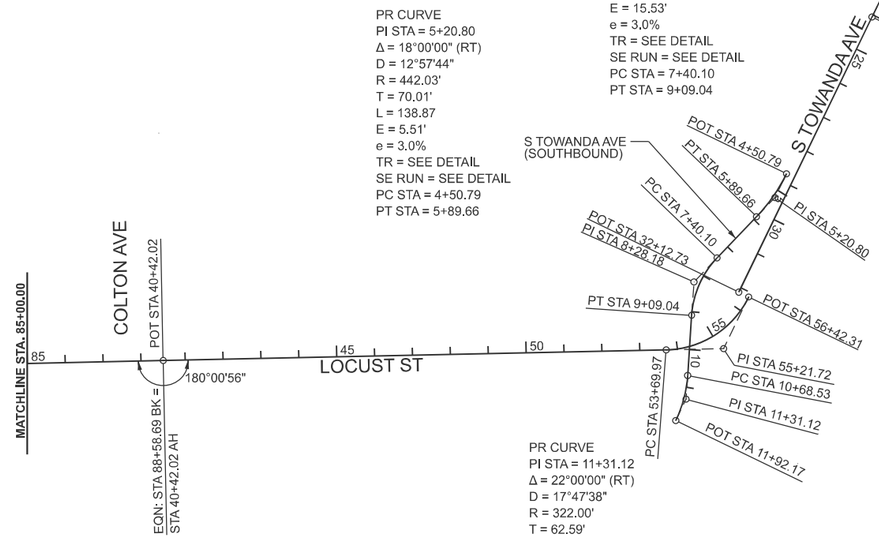
FAP 693 (IL RTE 9)
SCHEDULES OF QUANTITIES

SCALE: | SHEET 11 OF 11 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	36
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		







CONTROL POINTS:

PT NUMBER	NORTHING	EASTING	STATION	OFFSET	DESCRIPTION	SET AFTER CONSTRUCTION
			LOCUST			
M6	1391118.607	800945.670	46+99.99	0.00	PI KINK	TYPE II SPECIAL
106	1391157.137	802934.168	66+88.86	0.00	PI KINK	TYPE II SPECIAL
109	1391202.410	805103.527	88+58.69BK/40+42.02AH	0.00	STA EQUATION	TYPE II SPECIAL
41	1391202.410	805103.527	40+42.02	0.00	STA EQUATION	TYPE II SPECIAL
	1391230.479	806431.182	53+69.97	0.00	PC	TYPE II SPECIAL
72	1391370.265	806649.037	56+42.31	0.00	PT	TYPE II SPECIAL
			TOWANDA			
77	1392369.654	807100.775	21+17.35	14.57' RT	PI	TYPE II SPECIAL
49	1392109.268	806974.682	24+05.68	0.00	PT	TYPE II SPECIAL
59	1391685.582	806769.510	28+76.43	0.00	PI KINK	TYPE I SPECIAL
71	1391382.904	806622.937	32+12.73	0.00	POT	TYPE 1 SPECIAL
	1391695.482	806748.750	4+50.79	0.00	PC	TYPE II SPECIAL
	1391632.471	806718.236	5+20.22	5.51' LT	PI	TYPE II SPECIAL
	1391581.974	806669.745	5+89.66	0.00	PT	TYPE II SPECIAL
	1391473.463	806565.546	7+40.10	0.00	PC	TYPE II SPECIAL
	1391409.931	806504.539	8+24.57	15.53' RT	PI	TYPE II SPECIAL
	1391322.049	806498.642	9+09.04	0.00	PT	TYPE II SPECIAL
	1391162.917	806487.964	10+68.53	0.00	PC	TYPE II SPECIAL
	1391100.467	806483.774	11+30.35	6.03' LT	PI	TYPE II SPECIAL
	1391044.135	806456.494	11+92.17	0.00	PT	TYPE II SPECIAL

BENCHMARKS:

POINT NUMBER	ELEVATION	STATION	OFFSET	DESCRIPTION
			LOCUST	
5016-15	812.10	46+90.23	32.88' LT	Chisled square in top curb of headwall in the NE quad of Locust and East St. SW of Christ temple Church.
5016-16	814.73	57+77.93	32.36' LT	Chisled square in top of the SW corner of bottom step north of sidewalk. N of Locust st and 75'E of Mclean St
5016-17	826.24	67+79.24	35.00' RT	Chisled square in top of the NE side of abandoned sign foundation. SW quad of Locust and Clinton St. Smoke shop
5016-18	825.26	74+31.96	32.00' LT	Chisled square in top of the SE corner of retaining wall in the NW quad of Locust and Robinson St. Behind sidewalk
5016-19	800.33	87+98.34	29.43' RT	Chisled square in top of the NE corner of traffic signal foundation in the SE quad of Locust and Colton Ave.
5016-20	803.10	53+75.81 R2	51.89' LT	Chisled square in top of south curb just S of drop inlet. West curb to entrance of Bloomington Public Schools. 50' N of Locust
			TOWANDA	
FB5016	812.14	26+43.27	2.72' LT	Iron pin with aluminum cap in median 600' south of the intersection of Empire and Towanda Ave

MODEL: ATB [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-ATB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED -	**STATE OF ILLINOIS**	**FAP 693 (IL RTE9)**
	DRAWN - JCW	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**ALIGNMENT, TIES AND BENCHMARKS**
	CHECKED - AWM	REVISED -		
PLOT DATE = 4/13/2026	DATE - 5/5/2026	REVISED -	SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	37
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 4, T 23 N, R 2 E, 3rd PM

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

EAST STREET
SEE SHEETS 86 & 87 FOR ADA DETAIL SHEETS.
SEE SHEET 77 FOR INTERSECTION DETAILS.

HOLY TRINITY CHURCH
711 N MAIN

GRAND CAFE, LLC
615 N MAIN

CHRIST TEMPLE PENECOSTAL CHURCH
202 E LOCUST

CITY OF BLOOMINGTON

ARV PROPERTIES / MURRIEL RIDDLE TRUST
201-203 E LOCUST

112 E MULBERRY

114 E LOCUST

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED PCC SIDEWALK (TYP)

PROPOSED CLASS B PATCHES (SEE DRAINAGE SHEETS)

PROPOSED TEMPORARY EASEMENT

PROPOSED KNEE WALL, SEE DETAIL

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED TEMPORARY EASEMENT

PROPOSED PCC SIDEWALK (TYP)

℄ CONSTRUCTION LOCUST ST

BEGIN PROJECT STA. 43+73.01

MAIN ST (US 51)

EAST ST

LOCUST ST

℄ ALLEY +70.8

℄ ALLEY +72.6

℄ ALLEY +55.7

℄ C.E. +88.9

℄ C.E. +06.1

℄ C.E. +85.1

℄ C.E. +11.3

℄ C.E. +51.5

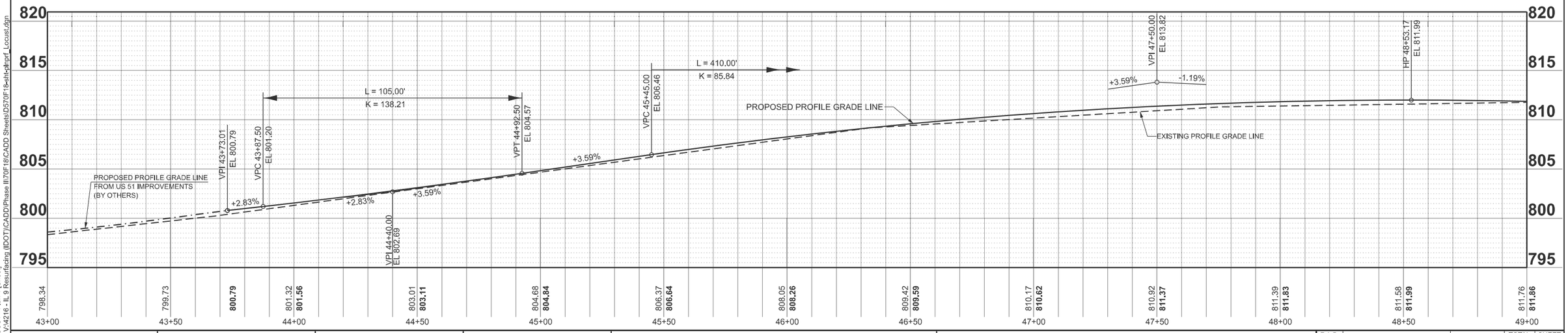
MATCHLINE STA. 49+00.00

STA. 44+62.78 48.80' LT
STA. 44+61.99 27.80' LT
STA. 44+78.90 48.80' LT
STA. 44+79.83 27.80' LT
STA. 45+76.90 27.74' LT
STA. 46+00.83 27.69' LT
STA. 46+47.19 42.99' LT
STA. 46+47.21 28.01' LT
STA. 46+73.19 43.01' LT
STA. 46+73.21 27.99' LT
46+90.15 52.00' LT
46+95.00 52.00' LT
46+95.00 38.00' LT
47+11.00 38.00' LT
47+11.00 33.15' LT
48+06.00 38.00' LT
48+06.00 33.14' LT
48+45.67 72.00' LT
48+37.00 72.00' LT
48+37.00 38.00' LT
48+46.17 44.70' LT
48+46.14 25.58' LT
48+65.62 50.00' LT
48+65.17 44+70' LT
48+69.00 50.00' LT
48+76.00 33.13' LT
48+65.14 25.58' LT
48+39.00 32.87' RT
48+45.90 27.40' RT
48+39.00 44.00' RT
48+44.07 38.90' RT
48+65.47 27.40' RT
48+64.49 38.90' RT
48+45.38 44.00' RT
STA. 44+61.54 27.50' RT
STA. 44+63.10 37.50' RT
STA. 44+88.31 27.50' RT
STA. 44+82.83 27.50' RT
STA. 44+82.10 37.50' RT
STA. 45+59.10 27.63' RT
STA. 45+24.61 27.50' RT
STA. 46+11.09 27.62' RT
STA. 46+35.10 16.00' RT
STA. 46+47.10 27.99' RT
STA. 46+35.58 47.07' RT
STA. 46+35.56 73.12' RT
STA. 46+47.15 111.10' RT
STA. 46+35.21 16.00' LT
STA. 46+85.21 16.00' LT
POT STA 46+60.23
POT STA 46+60.08
POT STA 46+99.99
90°02'58"
89°57'44"
STA. 47+19.31 27.55' RT
STA. 47+36.44 27.57' RT
STA. 47+66.46 27.59' RT
STA. 47+03.25 27.55' RT
STA. 46+85.10 16.00' RT
STA. 46+84.44 53.00' RT
STA. 46+73.10 28.01' RT
STA. 46+73.15 111.08' RT

N

0 20 40 60
SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-plnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/1/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 1 OF 12 SHEETS | STA. 43+00.00 | TO STA. 49+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	38

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

SEC 4, T 23 N, R 2 E, 3rd PM

PRAIRIE STREET
SEE SHEETS 89 & 90 FOR ADA DETAIL SHEETS.
SEE SHEET 77 FOR INTERSECTION DETAILS.

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00

806-808 N PRAIRIE

206-208 E LOCUST

302-304 E LOCUST

306

310

312

314

316

318

PRAIRIE ST

LOCUST ST

CHRIST TEMPLE PENECOSTAL CHURCH

RANDALL D PAUL

JUDITH STEARNS

JUDITH STEARNS

RICHARD & PATTI GREEN, TRUSTEES

SASIL PROPERTIES

JUDITH STEARNS

ELIZAB FOS

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED PCC SIDEWALK (TYP)

℄ CONSTRUCTION LOCUST ST

EX. ROW

EXISTING ROW

PROPOSED LIMITS OF CONSTRUCTION

TERESA BLAKENEY

JOHN BLAKENEY

KATHERINE & ELLISON PATTERSON

ANNETTA O MILLER, TRUSTEE

LINDA ERNST

RICHARD & LINDA GIRARD

MICHAEL CADE

ROSS FERRARO

MARK KUDRYS

ANNETTA O MILLER, TRUSTEE

ANNETT MILLE TRUST

PROPOSED KNEE WALL, SEE DETAIL

PROPOSED PCC SIDEWALK (TYP)

207-207 1/2

209 E LOCUST

301 E LOCUST

303

305

307

309

311

313

315

317

708-710 N PRAIRIE

POT STA 50+50.80

POT STA 50+50.57

89°54'06"

90°08'21"

VPCC 49+55.00 EL 811.39

EXISTING PROFILE GRADE LINE

PROPOSED PROFILE GRADE LINE

L = 410.00'
K = 85.84

L = 780.00'
K = 290.33

-1.19%

+1.50%

LP 52+99.39 EL 809.34

VPI 53+45.00 EL 806.76

SCALE IN FEET

0 20 40 60

N

MODEL: LOCUST - Plan 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-hprf_Locust.dgn

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

Hutchison Engineering, Inc. Since 1945

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 2 OF 12 SHEETS | STA. 49+00.00 | TO STA. 55+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	39
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 4, T 23 N, R 2 E, 3rd PM

MCLEAN STREET
SEE SHEETS 91 & 92 FOR ADA DETAIL SHEETS.
SEE SHEET 78 FOR INTERSECTION DETAILS.

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

MATCHLINE STA. 55+00.00

MATCHLINE STA. 61+00.00

320 | 324 E LOCUST | 801 N MCLEAN | 402 E LOCUST | 410 | 412 | 414 E LOCUST | 804 N EVANS

319 | 321 | 323 E LOCUST | 401 E LOCUST | 403 | 405 | 407 | 407 1/2 | 409 E LOCUST

708 N MCLEAN

MCLEAN ST

LOCUST ST

LYNN M CANNON

CARRIE MARTIN

JUDITH STEARNS

BRAD BUTZIRUS

BILLY BURDEN

AARON BAKAITIS

KRYSTAL MILLER

HEARTLAND BANK AND TRUST TRUSTEE, LAND TRUST #280-94173

ALLIED PROPERTIES

ALLIED PROPERTIES

JUDITH STEARNS

DENNIS L GODBEY

AARON & BETH VOGEL

DYLAN R FREED

GERARD F & KAREN J BERTHEL

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED PCC SIDEWALK (TYP)

PROPOSED TEMPORARY EASEMENT

PROPOSED ROW

PROPOSED KNEE WALL, SEE DETAIL

TRANSIT STOP #328. SEE GENERAL NOTES

STA. 55+22.51
27.80' LT
℄ P.E.
+28.7

STA. 55+34.91
27.83' LT

STA. 55+35.48
27.43' RT

STA. 55+04.93
27.43' RT

STA. 56+12.03
27.43' RT

STA. 56+30.59
27.43' RT
℄ P.E.
+21.3

STA. 56+65.96
16.00' RT

STA. 56+82.96
33.01' RT

STA. 56+82.94
74.30' RT

STA. 56+90.18
52.01' LT

STA. 56+90.17
28.00' LT

STA. 56+78.17
16.00' LT

POT STA 57+03.16

POT STA 57+01.97

STA. 57+16.18
52.00' LT

STA. 57+16.17
28.01' LT

57+33.29
72.00' LT

57+33.28
68.00' LT

57+35.86
68.00' LT

57+38.25
72.00' LT

57+38.21
38.00' LT

57+35.81
35.00' LT

57+77.87
38.00' LT

57+77.87
35.00' LT

57+77.87
32.99' LT

STA. 57+98.89
27.19' LT

STA. 58+15.57
27.17' LT

STA. 57+28.17
16.00' LT

STA. 57+39.96
16.00' RT

STA. 57+22.96
32.99' RT

57+43.00
33.00' RT

57+43.00
80.00' RT

57+33.05
80.00' RT

STA. 57+22.94
74.32' RT

℄ C.E.
+62.5

℄ C.E.
+40.5

STA. 58+22.17
26.94' RT

STA. 58+58.81
26.76' RT

STA. 58+97.38
26.72' RT

STA. 58+98.70
31.72' RT

℄ ALLEY
+09.6

℄ ALLEY
+08.3

STA. 59+01.29
57.27' LT

STA. 59+00.19
27.26' LT

STA. 59+17.78
57.30' LT

STA. 59+18.88
27.46' LT

STA. 59+19.12
26.75' RT

STA. 59+17.81
31.75' RT

STA. 59+89.69
27.39' LT

STA. 59+86.52
26.63' RT

STA. 59+97.46
26.76' RT

STA. 60+02.27
27.39' LT

STA. 60+18.40
26.74' RT

STA. 60+34.30
26.74' RT

STA. 60+90.15
16.00' RT

STA. 60+90.10
16.00' LT

℄ P.E.
+96.0

℄ P.E.
+92.0

℄ P.E.
+26.4

℄ CONSTRUCTION LOCUST ST

PROPOSED PCC SIDEWALK (TYP)

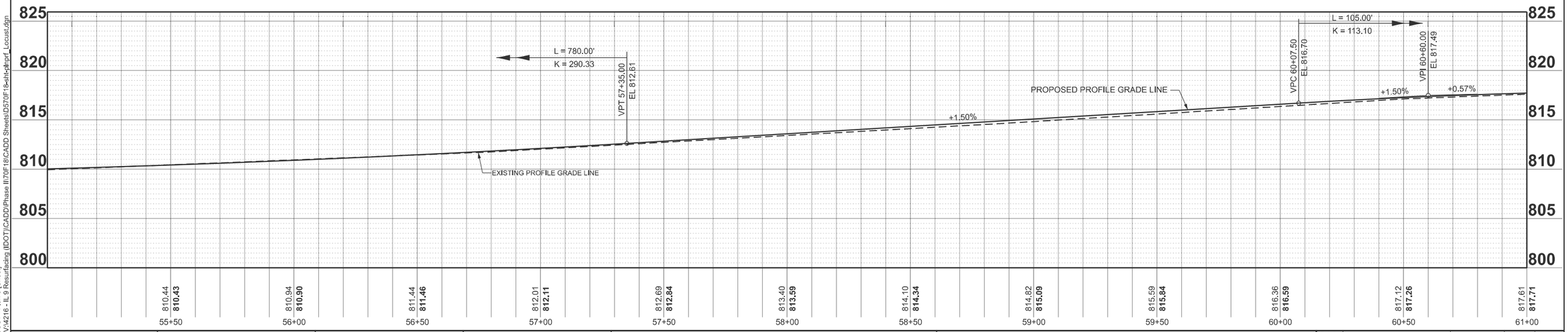
PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED LIMITS OF CONSTRUCTION

N

0 20 40 60
SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\DS70F18-sht-hnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 3 OF 12 SHEETS | STA. 55+00.00 | TO STA. 61+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	40
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 4, T 23 N, R 2 E, 3rd PM

EVANS STREET
SEE SHEETS 94 & 95 FOR ADA DETAIL SHEETS. SEE SHEET 78 FOR INTERSECTION DETAILS.

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

MATCHLINE STA. 61+00.00

MATCHLINE STA. 67+00.00

502 E LOCUST — KEVAN & CHRISTINE ZINN — PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

504 — JIM EDWARDS

506 — ERIKA L HUNT

508 — MICHAEL FINN

510 — MICHAEL FINN

512 — ROBERT J LENZ, TRUSTEE

514 — CHAD PARKER

80 — EI

501 E LOCUST — ANDRAE WILLIAMS & MELISSA GRAVES — PROPOSED PCC SIDEWALK (TYP)

503 — MARK KUDRYS

505 — TRREI, LLC

507 — DENNIS COTTIER

509 — ILENE SIDEWAYS, LLC SERIES 3

511 — SPENCER H LEARNED

513 — JACK & LYNETTE EDWARDS

AHMAD M SAMHAN — PROPOSED LIMITS OF CONSTRUCTION

509-509 ½ N EVANS

LOCUST ST

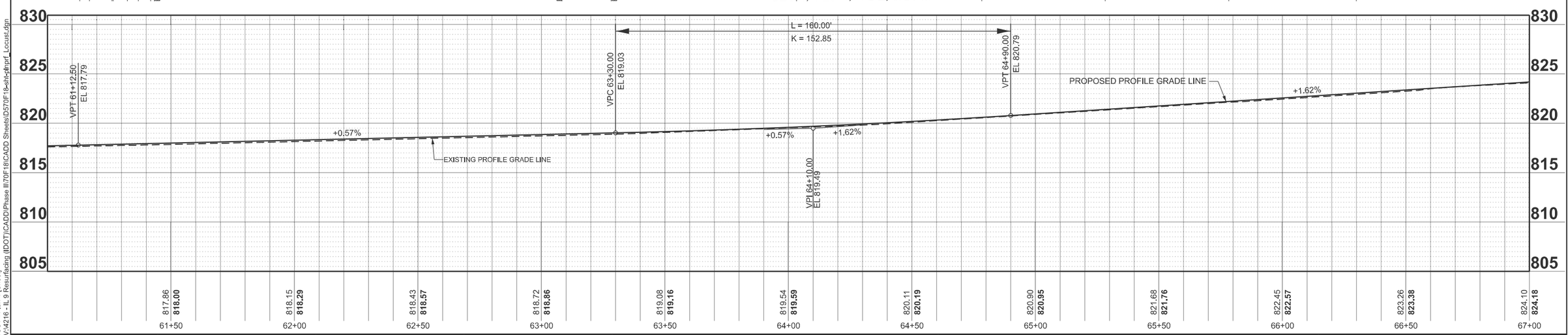
PROPOSED PCC SIDEWALK (TYP)

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

SCALE IN FEET: 0 20 40 60

SEC 4, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-plnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 4 OF 12 SHEETS | STA. 61+00.00 | TO STA. 67+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	41
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 4, T 23 N, R 2 E, 3rd PM

CLINTON STREET
SEE SHEETS 97 & 98 FOR ADA DETAIL SHEETS.
SEE SHEET 79 FOR INTERSECTION DETAILS.

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

MATCHLINE STA. 67+00.00

MATCHLINE STA. 73+00.00

PROPOSED LIMITS OF CONSTRUCTION

2 N CLINTON

TAN & GINA T WELTMAN

STA. 67+25.48
27.49' LT
℄ C.E.
+12.4
26'

TRANSIT STOP #250.
SEE GENERAL NOTES

PROPOSED PCC SIDEWALK (TYP)

STA. 67+78.86
16.00' LT

STA. 67+95.77
56.58' LT

STA. 67+95.86
33.06' LT

STA. 68+27.77
56.70' LT

604 E LOCUST

ERIC HOOGLAND, LP

STA. 68+27.86
31.95' LT

STA. 69+09.95
27.92' LT

STA. 68+43.83
16.00' LT

℄ C.E.
+25.7
HMA
32'

STA. 69+41.68
27.74' LT

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

℄ CONSTRUCTION
LOCUST ST

608

WILLIAM A & ELIZABETH A MYERS, CO-TRUSTEES

610

WILLIAM A & ELIZABETH A MYERS, CO-TRUSTEES

STA. 71+30.92
27.45' LT

612

TRACY L SMITH

STA. 71+43.28
27.42' LT

STA. 71+81.94
27.16' LT

614

B&B PROPERTY GROUP, LLC

STA. 72+44.78
27.05' LT

STA. 71+94.37
27.14' LT

616

RITA O COLLINS

STA. 72+57.21
27.03' LT

POT STA 68+11.98

POT STA 68+12.17

TRANSIT STOP #329.
SEE GENERAL NOTES

STA. 67+64.18
16.00' RT

STA. 67+96.18
48.03' RT

STA. 67+96.18
48.63' RT

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

706 N CLINTON

CLINTON ST (US150)

STA. 68+28.19
42.99' RT

STA. 68+30.75
48.66' RT

STA. 68+55.23
16.02' RT

WELL
STA. 69+00.10
27.20' RT

℄ C.E.
+18.9
35'
HMA

STA. 69+37.55
27.20' RT

DUMMERMUTH INVESTMENTS, LP

601-605 LOCUST ST

STA. 69+58.79
27.20' RT

STA. 69+85.31
27.20' RT

℄ C.E.
+72.1
27'
HMA

STA. 70+39.90
27.26' RT

JAMIE L HOLTFRETER

607

℄ P.E.
+46.4

WILLIAM A & SAMANTHA LOSHER

609

STA. 70+52.70
27.29' RT

STA. 70+97.77
27.23' RT

℄ P.E.
+04.3

TONY & DEBRA ADEKOYA

611

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED PCC SIDEWALK (TYP)

STA. 71+10.68
27.13' RT

ASHFORD OLEMUEL III

613

STA. 71+79.57
26.99' RT

℄ P.E.
+86.2

DAVID & JOHANNAH SHOEMAKER

615

STA. 71+92.67
27.02' RT

STA. 72+32.35
27.10' RT

℄ P.E.
+42.9

JANVER INSPIRED, LLC-3

617

STA. 72+53.41
27.21' RT

STA. 72+93.71
27.41' RT

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

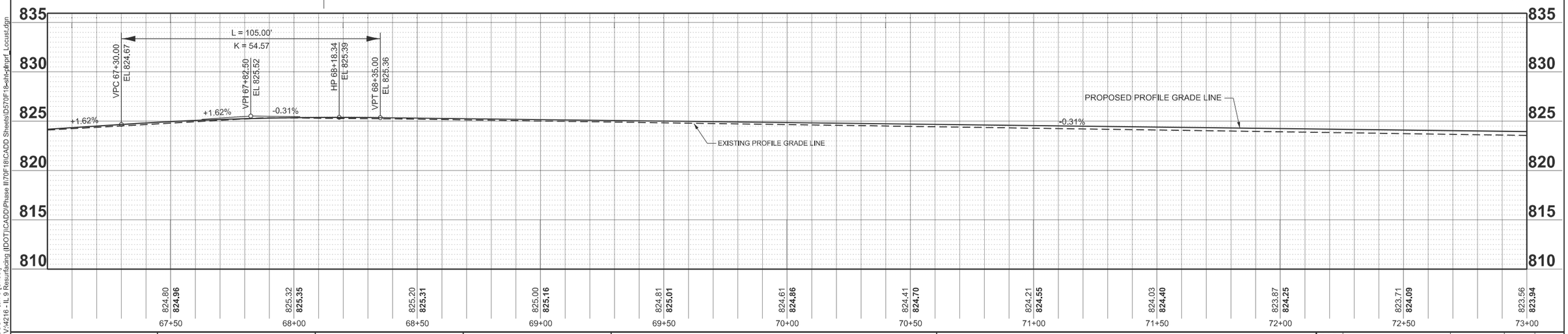
TRANSIT STOP #215.
SEE GENERAL NOTES

* SEE TRAFFIC SIGNAL SHEETS FOR SIGNAL LAYOUT

N

0 20 40 60
SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-hnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas		DESIGNED - AWM		REVISED -	
		DRAWN - JCW		REVISED -	
		CHECKED - AWM		REVISED -	
PLOT DATE = 4/8/2026		DATE - 5/5/2026		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 5 OF 12 SHEETS | STA. 67+00.00 | TO STA. 73+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	42
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 4, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

ROBINSON STREET
SEE SHEETS 99 - 101 FOR ADA DETAIL SHEETS.
SEE SHEET 79 FOR INTERSECTION DETAILS.

LINDEN ST & WOODRUFF DR
SEE SHEETS 102 & 103 FOR ADA DETAIL SHEETS.
SEE SHEET 80 FOR INTERSECTION DETAILS.

MATCHLINE STA. 73+00.00

MATCHLINE STA. 79+00.00

620 | 622 | 624 | 810 N LINDEN REAR | 802 N LINDEN | 802 E LOCUST | 804 | 806

621 | 623 | 708 N ROBINSON | 1 WOODRUFF DR | 2 WOODRUFF DR | 803

KEVIN J LEWIS

JAY A RICKETSS

ROBERT CORNWELL

RAYMOND W & JOAN A LELLO, TRUSTEES

MARCY R ANDERSON

BONNIE J COONE

DAVID G GEORGE

ANGELA SEGNERI

RONALD L STANLEY

PAUL VAN HOOK

BLOOMNORM, LLC

GARY A & SUE A VOLK

VICTORIA S JENNINGS

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED PCC SIDEWALK (TYP)

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED KNEE WALL, SEE DETAIL

TRANSIT STOP #330. SEE GENERAL NOTES

CLASS B PATCHES (SEE DRAINAGE SHEETS)

LOCUST ST

LINDEN ST

ROBINSON ST

WOODRUFF DR

STA. 73+42.67 27.04' LT

STA. 73+53.05 26.96' LT

STA. 74+22.33 15.00' LT

STA. 74+40.13 40.71' LT

STA. 74+40.36 33.56' LT

STA. 74+58.13 41.27' LT

STA. 74+58.52 28.44' LT

STA. 74+76.51 11.00' LT

STA. 76+90.11 36.94' LT

POT STA 77+00.67

STA. 76+63.13 11.00' LT

STA. 77+18.78 36.94' LT

STA. 77+48.50 11.00' LT

STA. 78+25.13 26.89' LT

STA. 78+75.13 27.29' LT

STA. 78+37.13 26.86' LT

STA. 78+87.13 27.35' LT

P.E. +47.8

P.E. +31.1

P.E. +81.1

P.E. +00.2

P.E. +23.1

POT STA 74+50.61

POT STA 74+50.40

91°46'35"

91°39'24"

90°00'00"

STA. 74+76.49 16.04' RT

STA. 74+25.62 17.01' RT

STA. 73+06.69 27.40' RT

STA. 74+42.58 33.51' RT

STA. 74+43.13 52.46' RT

STA. 74+60.59 33.49' RT

STA. 74+61.12 51.94' RT 303 N ROBINSON

STA. 76+68.96 11.00' RT

STA. 76+91.95 33.16' RT

STA. 76+92.72 40.86' RT

STA. 77+37.26 11.00' RT

POT STA 77+04.45

STA. 77+14.68 29.63' RT

STA. 77+14.16 34.51' RT

STA. 78+12.56 20.58' RT

STA. 78+12.56 33.00' RT

STA. 78+33.56 20.58' RT

STA. 78+33.56 33.00' RT

STA. 77+02.07 87.32' RT

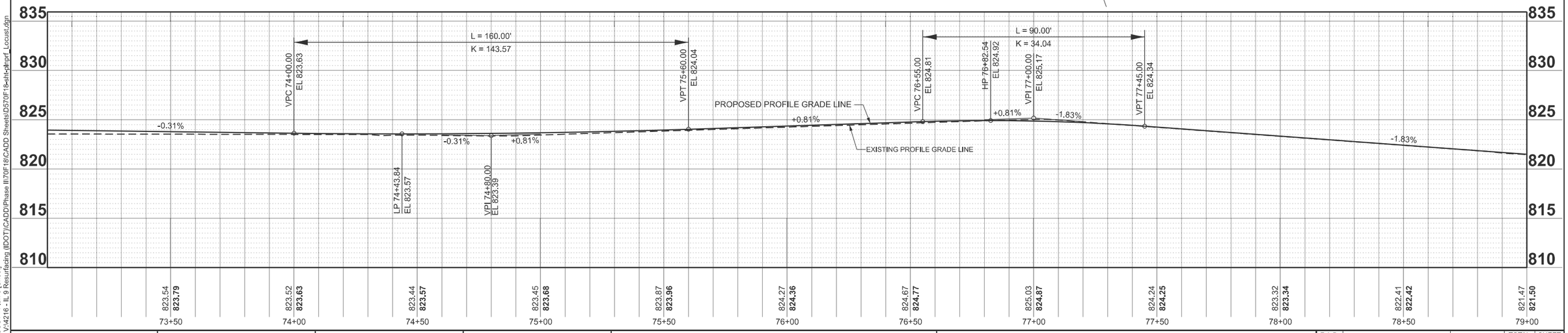
STA. 77+23.07 81.45' RT

107'

N

0 20 40 60

SCALE IN FEET



MODEL: LOCUST - Plan 6 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-plnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 6 OF 12 SHEETS | STA. 73+00.00 | TO STA. 79+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	43

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

SEC 3, T 23 N, R 2 E, 3rd PM

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

EUGENE STREET
SEE SHEET 104 FOR ADA DETAIL SHEETS.
SEE SHEET 80 FOR INTERSECTION DETAILS.

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED PCC SIDEWALK (TYP)

808 | 810 | 812 | 814 | 816 | 818 E LOCUST | N EUGENE ST | 902 E LOCUST | 904 | 906 | 908 | 910

MARTHA L LANKENSHIP — STA. 79+25.90, 27.54' LT
JOSE LUIS GARCIA — STA. 79+47.90, 27.62' LT
ROGER HUDDLESTON — STA. 79+88.71, 27.45' LT; STA. 80+08.71, 27.32' LT
CEVAT KARASEN — STA. 80+38.13, 27.40' LT; STA. 80+54.13, 27.48' LT
CHRISTY M HERALD — STA. 80+87.41, 27.18' LT; STA. 81+03.41, 27.39' LT
JENNA & STEVEN N RAMEY — STA. 82+14.90, 37.45' LT; STA. 82+15.01, 23.09' LT
MARK HEIMANN — STA. 82+36.90, 37.62' LT; STA. 82+37.02, 22.91' LT; STA. 82+94.01, 27.53' LT
ELSA C RAAB — STA. 83+06.01, 27.41' LT; STA. 83+46.53, 27.50' LT
CARL R BERRY — STA. 83+58.53, 27.50' LT; STA. 84+00.46, 27.50' LT
MICHAEL GALLEGOS — STA. 84+18.46, 27.50' LT; STA. 84+59.06, 27.50' LT
STEPHEN J BERGER — STA. 84+69.06, 27.50' LT

POT STA 82+25.90
STA. 82+03.02, 11.00' LT
STA. 82+49.02, 11.00' LT

MATCHLINE STA. 79+00.00

79 | 80+00 | 81 | 82 | LOCUST ST | 83 | 84

EXISTING ROW

DANIEL W WILSON — STA. 79+40.75, 27.00' RT; STA. 79+52.75, 27.00' RT; STA. 79+67.94, 27.00' RT
AARON VOGEL — STA. 79+81.94, 27.00' LT; STA. 80+41.58, 27.00' RT
ASHLEY BAKER — STA. 80+53.58, 27.00' LT; STA. 81+14.13, 27.00' RT
MICHAEL DAUGHERTY — STA. 81+26.13, 27.00' LT; STA. 81+90.46, 27.00' RT
DERYL W & MARIA L BLACK — STA. 82+06.46, 27.00' LT
AARON VOGEL — STA. 83+14.97, 27.00' RT; STA. 83+30.97, 27.00' LT
ROBERT & SHARON SPRENGELMEYER — STA. 83+92.87, 27.00' RT; STA. 84+04.87, 27.00' RT; STA. 84+16.98, 27.00' RT
KARA & GREGORY QUINN — STA. 84+28.98, 27.00' LT; STA. 84+66.47, 27.00' RT; STA. 84+78.47, 27.00' RT

℄ CONSTRUCTION LOCUST ST

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED LIMITS OF CONSTRUCTION — STA. 84+96.58, 27.00' RT

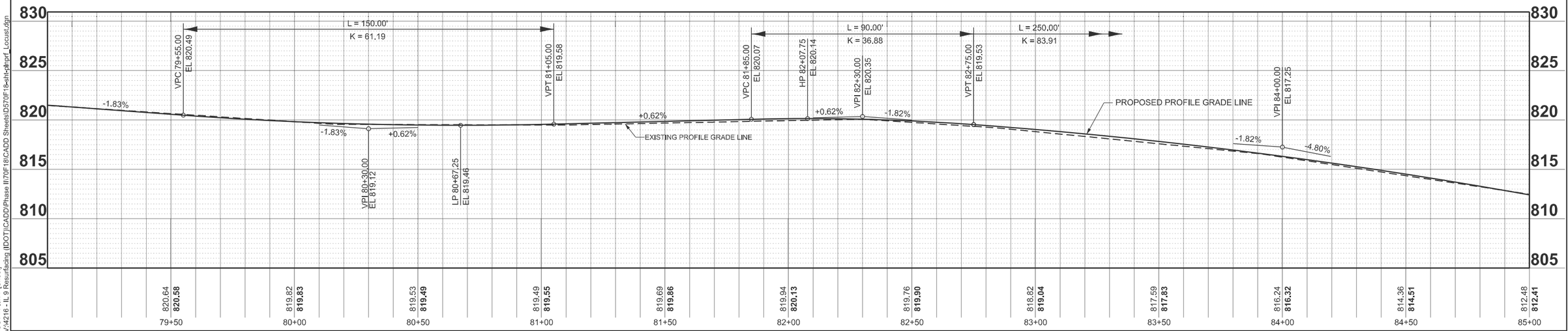
805 | 807 | 809 | 811 | 901 | 903 | 905 | 907

MATCHLINE STA. 85+00.00

N

0 20 40 60
SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-dtlprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST
SCALE:1"=20' | SHEET 7 OF 12 SHEETS | STA. 79+00.00 | TO STA. 85+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	44
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 3, T 23 N, R 2 E, 3rd PM

COLTON AVENUE
SEE SHEETS 105 & 106 FOR ADA DETAIL SHEETS.
SEE SHEET 81 FOR INTERSECTION DETAILS.

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

MATCHLINE STA. 85+00.00

MATCHLINE STA. 42+83.33

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED PCC SIDEWALK (TYP)

PROPOSED KNEE WALL. SEE DETAIL

PROPOSED KNEE WALL, SEE DETAIL

TRANSIT STOP #331. SEE GENERAL NOTES

EXISTING ROW

STA. 85+09.52 27.50' LT

STA. 85+19.52 27.50' LT

STA. 85+62.84 27.50' LT

STA. 85+74.84 27.50' LT

STA. 85+97.65 27.50' LT

STA. 86+09.65 27.50' LT

STA. 86+49.38 27.50' LT

STA. 86+74.38 27.50' LT

STA. 87+40.41 62.47' LT

STA. 87+39.93 37.48' LT

STA. 87+74.41 61.81' LT

STA. 87+73.99 40.53' LT

STA. 88+00.99 13.00' LT

STA. 87+12.93 11.00' LT

STA. 87+24.19 11.00' RT

STA. 87+91.11 13.00' RT

STA. 85+08.58 27.00' RT

STA. 85+66.14 27.00' RT

STA. 85+78.14 27.00' RT

STA. 87+38.18 25.25' RT

STA. 87+37.73 50.00' RT

STA. 87+74.11 29.69' RT

STA. 87+73.73 50.65' RT

POT STA 87+56.20

POT STA 87+56.64

POT STA 88+58.69 BK = POT STA 40+42.02 AH

℄ P.E. +14.5

℄ P.E. +68.8

℄ P.E. +03.7

℄ P.E. +61.9

℄ P.E. +02.6

℄ P.E. +72.1

℄ CONSTRUCTION LOCUST ST

LOCUST ST

COLTON AVE

RONALD C GRUBER

JOSHUA J EDDINGS

DERRICK L JEDLICKA

DINNIS & KRISTA PAGE

DANIEL MARSHALL

DAVID G BICKNELL

JAMIE BARKER

909

911

604 N COLTON

918 E LOCUST

916

914

1201 E EMPIRE

1201 E EMPIRE

*SEE TRAFFIC SIGNAL SHEETS FOR SIGNAL LAYOUT

SEC 3, T 23 N, R 2 E, 3rd PM

N

SCALE IN FEET 0 20 40 60

PROPOSED PROFILE GRADE LINE

EXISTING PROFILE GRADE LINE

L = 250.00'
K = 83.91

VPT 85+25.00
EL 811.25

-4.80%

VPC 86+97.50
EL 803.44

L = 105.00'
K = 44.63

-4.80%

-2.45%

VPI 87+40.00
EL 800.92

VPT 87+92.50
EL 799.63

-2.45%

VPC 88+34.17
EL 798.61

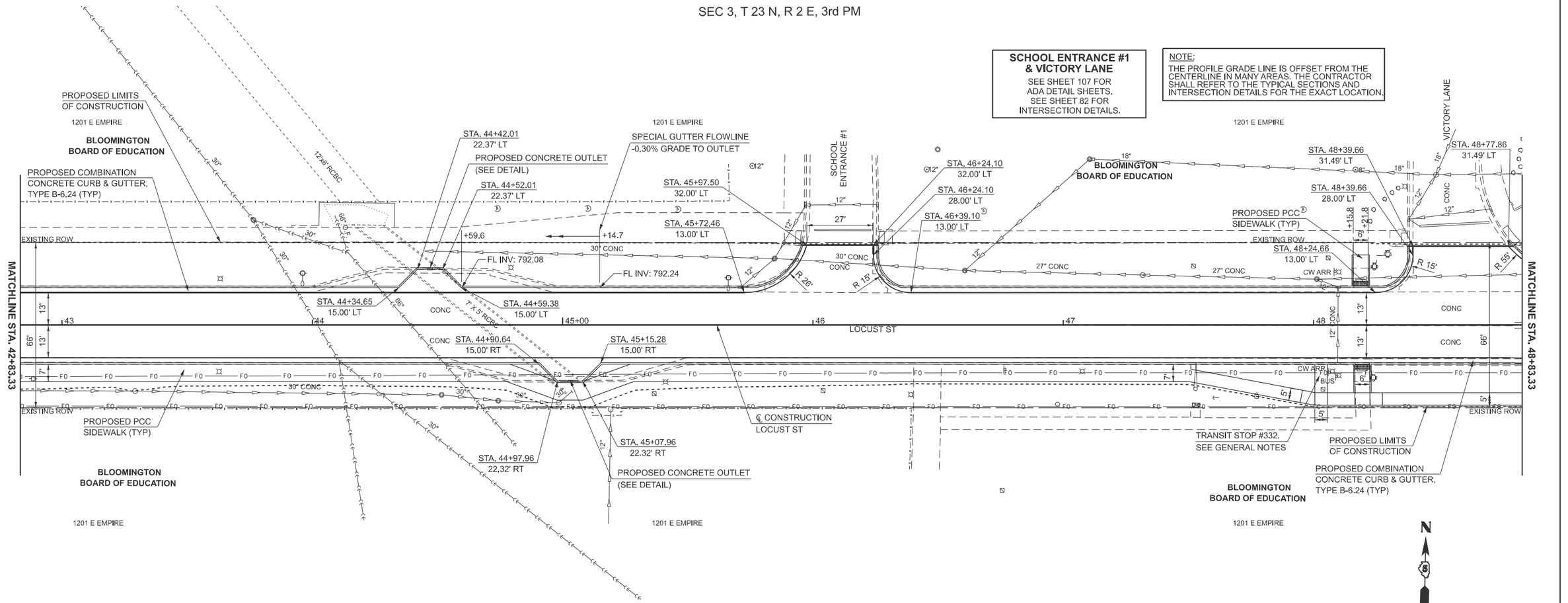
L = 800.00'
K = 202.95

| | | |

SEC 3, T 23 N, R 2 E, 3rd PM

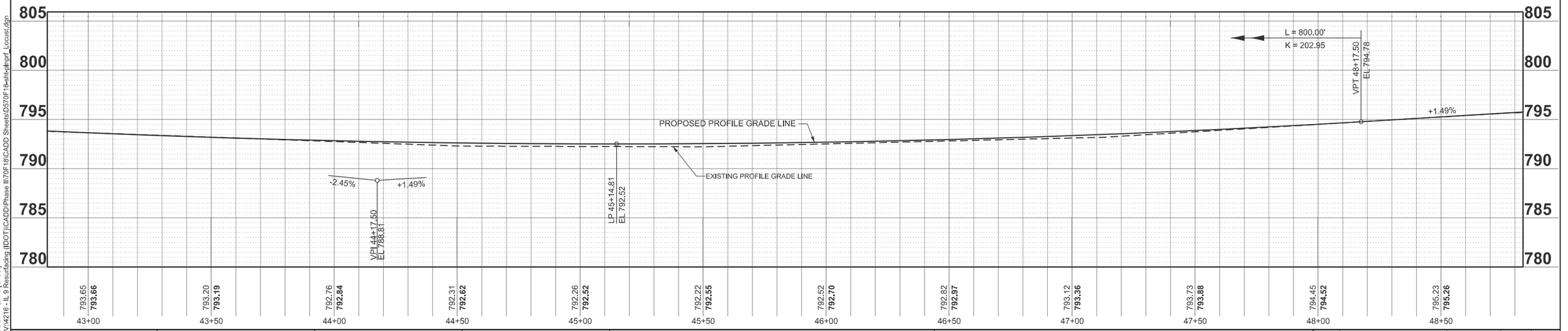
SCHOOL ENTRANCE #1 & VICTORY LANE
SEE SHEET 107 FOR ADA DETAIL SHEETS.
SEE SHEET 82 FOR INTERSECTION DETAILS.

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.



*SEE TRAFFIC SIGNAL SHEETS FOR SIGNAL LAYOUT

SEC 3, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 9 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\DS70F18-sht-dtlprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - AWM	REVISED -
		DRAWN - JCW	REVISED -
		CHECKED - AWM	REVISED -
	PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 9 OF 12 SHEETS | STA. 42+83.33 R2 | TO STA. 48+83.33 R2

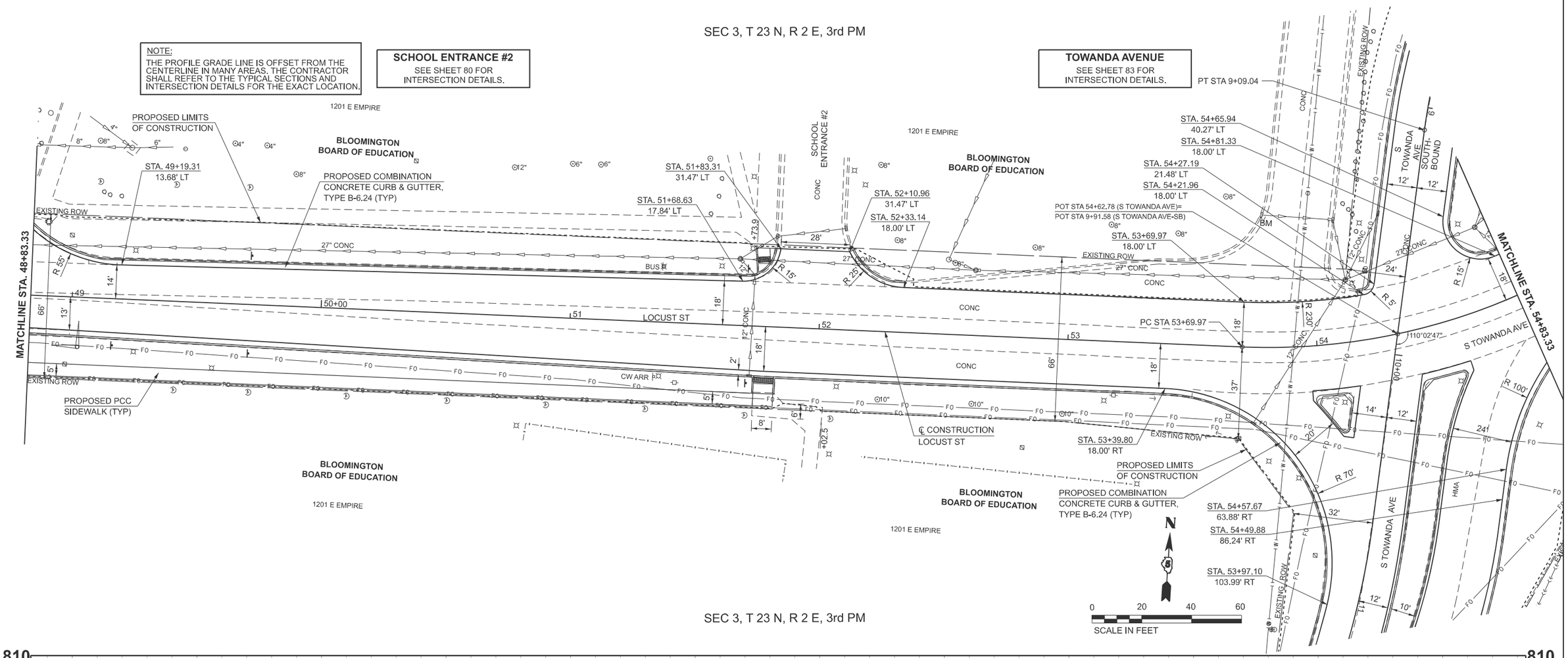
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	46
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 3, T 23 N, R 2 E, 3rd PM

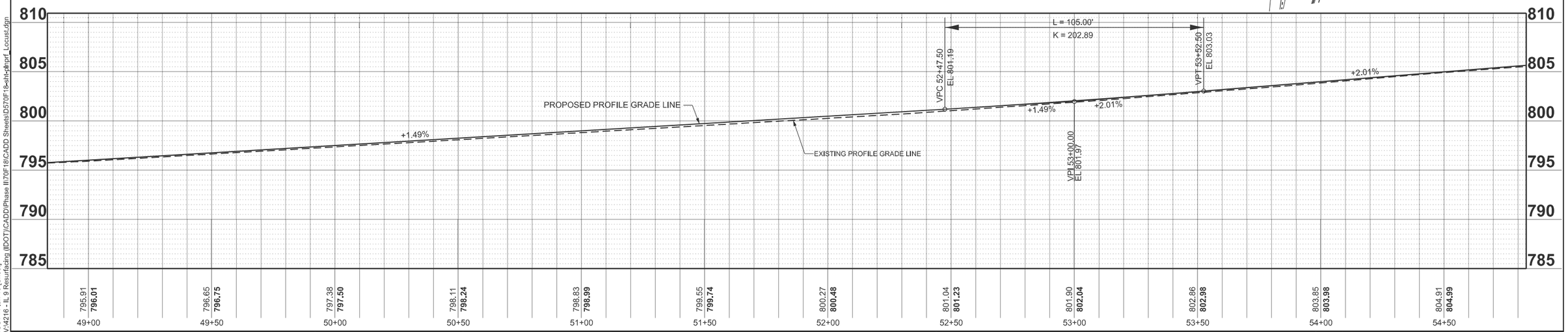
NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

SCHOOL ENTRANCE #2
SEE SHEET 80 FOR INTERSECTION DETAILS.

TOWANDA AVENUE
SEE SHEET 83 FOR INTERSECTION DETAILS.



SEC 3, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - Plan 10 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-dnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 10 OF 12 SHEETS | STA. 48+83.33 R2 | TO STA. 54+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	47
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 3, T 23 N, R 2 E, 3rd PM

PROPOSED LIMITS OF CONSTRUCTION

PI STA 8+28.18

STA. 7+64.07
24.00' RT

STA. 7+51.03
24.00' RT

PC STA 7+40.10

℄ CONSTRUCTION
S TOWANDA AVE SOUTHBOUND

PT STA 5+89.66

PROPOSED COMBINATION
CONCRETE CURB & GUTTER,
TYPE B-6.24 (TYP)

PR CURVE
PI STA = 55+21.72
Δ = 62°57'00" (LT)
D = 23°06'53"
R = 247.88'
T = 151.75'
L = 272.34'
E = 42.76'
e = 3.0%
TR = SEE DETAIL &
TOP OF CURB PROFILES
SE RUN = SEE DETAIL &
TOP OF CURB PROFILES
PC STA = 53+69.97
PT STA = 56+42.31

MATCHLINE STA. 54+83.33

℄ CONSTRUCTION
S TOWANDA AVE

POT STA 32+12.73

POT STA 56+42.31

S TOWANDA AVE
NORTHBOUND

PROPOSED COMBINATION
CONCRETE CURB & GUTTER,
TYPE B-6.24 (TYP)

PRC STA 4+50.79

PI STA 5+20.80

PROPOSED COMBINATION
CONCRETE CURB & GUTTER,
TYPE B-6.24 (TYP)

STA. 28+24.92
47.00' RT

STA. 28+07.75
47.00' RT

STA. 28+30.63
47.00' RT

STA. 28+50.29
47.00' RT

PROPOSED LIMITS
OF CONSTRUCTION

STA. 55+19.55
18.00' LT

℄ CONSTRUCTION
S TOWANDA AVE

EXISTING ROW

WAMFAM S, INC

ERIC HAEFLI

JEFFERSON W & GAY S SCOTT

BLOOMINGTON COUNTRY CLUB

728 TOWANDA

730 TOWANDA

800 TOWANDA

605 TOWANDA

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

0 20 40 60
SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM

PROPOSED PROFILE GRADE LINE

EXISTING PROFILE GRADE LINE

VPI 56+42.31
EL 808.85

SEE IL 9 SOUTH TOWANDA AVENUE PLAN & PROFILES

820 815 810 805 800 795

805.87 **805.99** 806.95 **807.00** 807.88 **808.00**

55+00 55+50 56+00 56+50 57+00 57+50 58+00 58+50 59+00 59+50 60+00 60+50

MODEL: LOCUST - Plan 11 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-hnprf_Locust.dgn

Hutchison Engineering, Inc. Since 1945

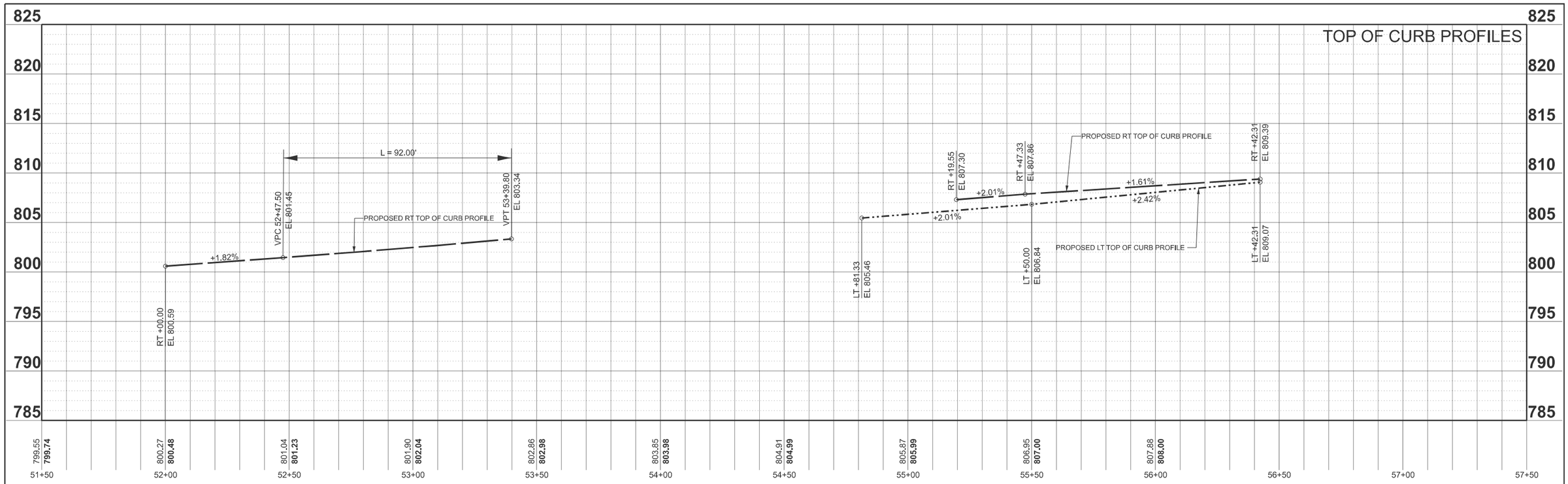
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - E LOCUST ST

SCALE:1"=20' | SHEET 11 OF 12 SHEETS | STA. 54+83.33 R2 | TO STA. 60+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	48
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



MODEL: LOCUST - Profile 12_TOC [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drprf_Locust.dgn

USER NAME = CThomas	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

FAP 693 (IL RTE 9)
PROFILE - E LOCUST ST

SCALE: 1"=20' | SHEET 12 OF 12 SHEETS | STA. 51+50.00 R2 | TO STA. 57+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	49
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 3, T 23 N, R 2 E, 3rd PM

SEC 34, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM

PROPOSED TEMPORARY EASEMENT

PROPOSED ROW

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (TYP)

PROPOSED CONCRETE MEDIAN SURFACE, 4"

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

PROPOSED CONCRETE MEDIAN, TYPE SB-6.12

BLOOMINGTON COUNTRY CLUB

605 TOWANDA

1206 TOWANDA

808 TOWANDA

810 TOWANDA

812 TOWANDA

JERRY KOEHL

JOHN W & RITA R ERWIN

DENNIS K ALEXANDER

REDBIRD PROPERTY MANAGEMENT, INC

1242 E EMPIRE

EMPIRE ST

S TOWANDA AVE

EXISTING ROW

HMA

CONC

MATCHLINE STA. 24+00.00

END PROJECT STA. 20+66.57

POT STA 18+29.02

POT STA 19+87.04 (S TOWANDA AVE)= POT STA 116+17.00 (EMPIRE ST)

PC STA. 21+97.36 0.54' RT

PT STA. 23+70.73 11.00' LT

PRC STA. 22+84.33 6.52' LT

STA. 22+27.05 1.00' LT

STA. 22+27.05 11.00' RT

STA. 20+84.26 11.00' RT

PI STA 21+18.33

STA. 20+68.37 9.44' RT

STA. 20+68.44 5.45' RT

R = 1.0' STA. 20+68.56 7.44' RT

STA. 21+83.79 47.00' RT

STA. 22+54.81 47.00' RT

STA. 22+02.48 47.00' RT

STA. 22+99.78 47.00' RT

STA. 22+77.44 47.00' RT

STA. 23+15.52 47.00' RT

PR CURVE
PI STA = 21+18.33
Δ = 11°32'00" (LT)
D = 02°00'00"
R = 2,864.78'
T = 289.31'
L = 576.66'
E = 14.57'
e = NC
PC STA = 18+29.02
PT STA = 24+05.68

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

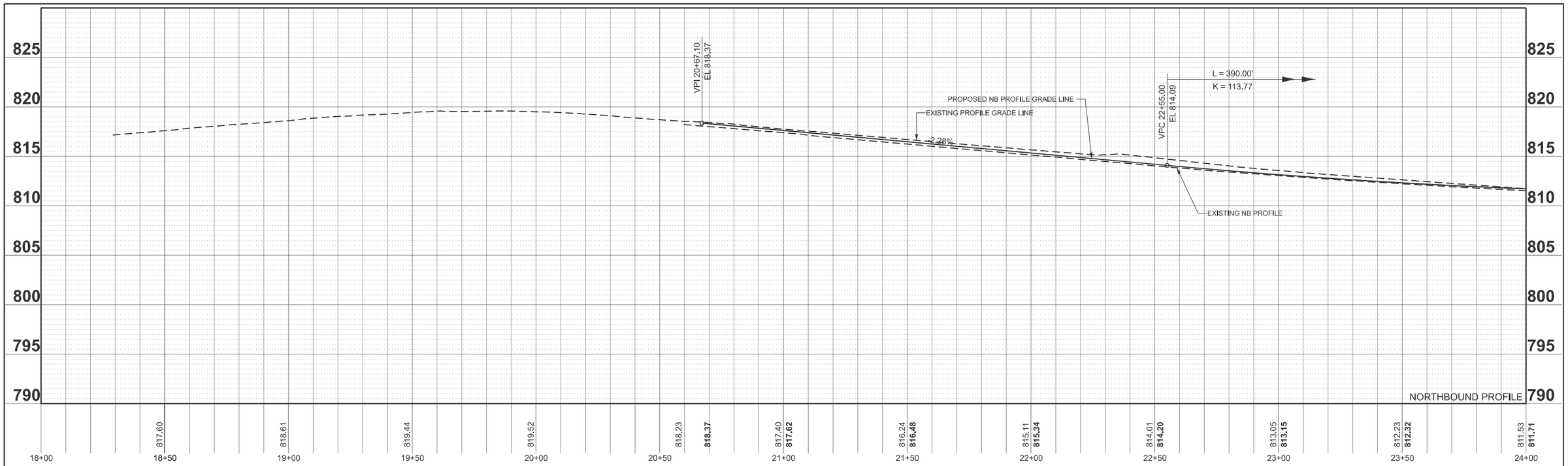
0 20 40 60
SCALE IN FEET

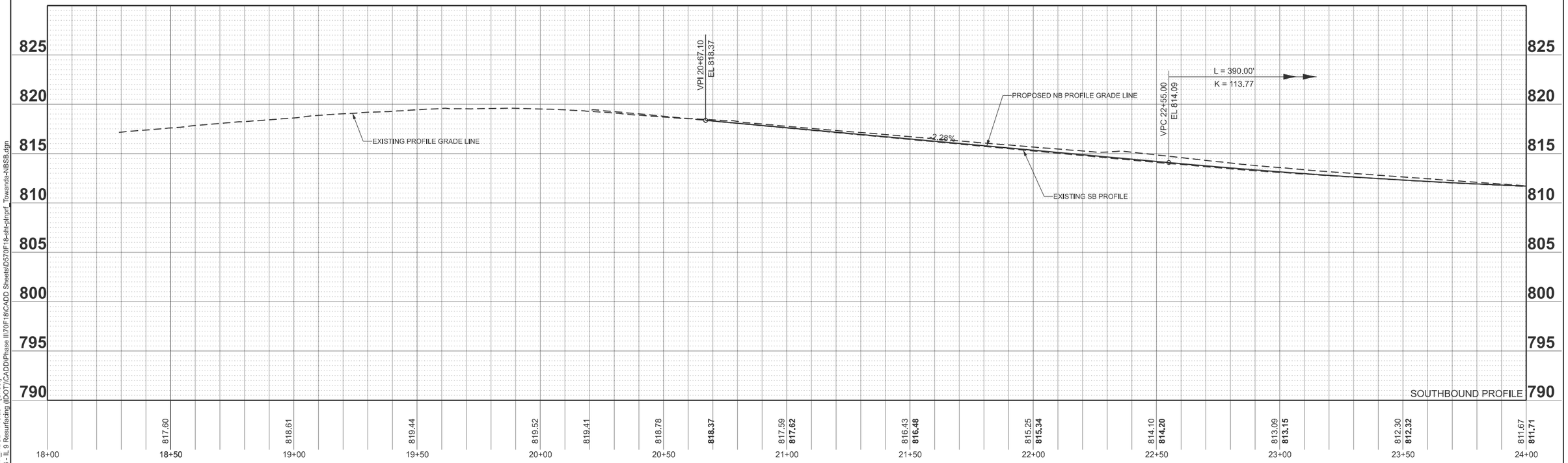
MODEL: 1-TOWANDA_NBSB - Plan 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-pltprf_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 693 (IL RTE 9) PLAN - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)	
	DRAWN - JCW	REVISED -			
	CHECKED - AWM	REVISED -			
PLOT DATE = 4/1/2026	DATE - 5/5/2026	REVISED -		SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 18+00.00 TO STA. 24+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	50
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			





MODEL: 2-TOWANDA_NBSB - Profile 1 [Sheet]
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Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PROFILE - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: | SHEET 2 OF 7 SHEETS | STA. 18+00.00 | TO STA. 24+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	51

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

NOTE:
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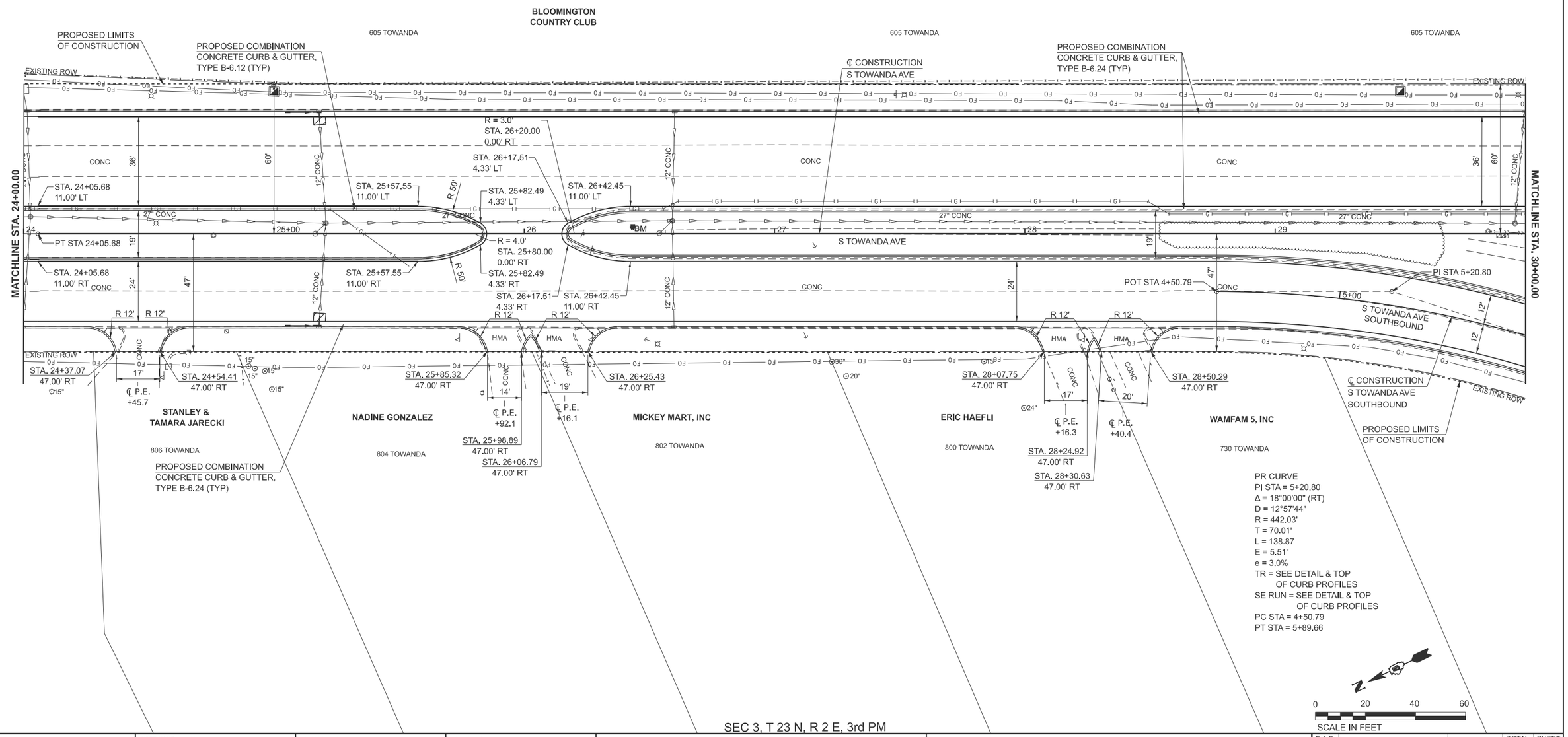


SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: 3-TOWANDA_NBSB - Plan 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfading (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-plnprf_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

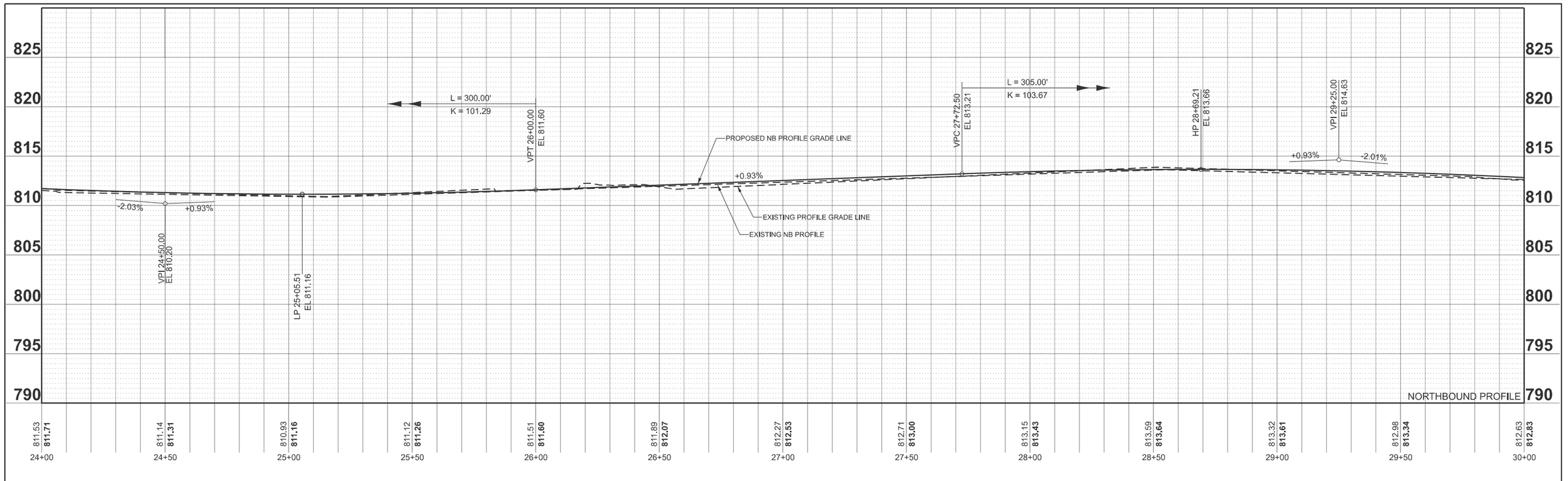
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

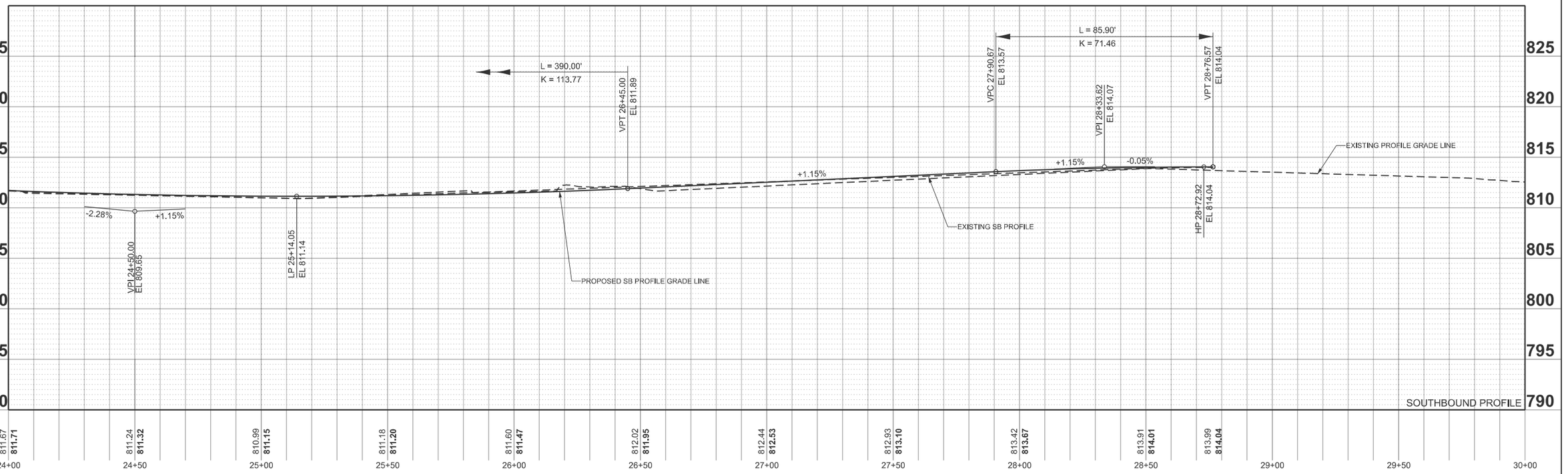
FAP 693 (IL RTE 9)
PLAN - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: 1"=20' | SHEET 3 OF 7 SHEETS | STA. 24+00.00 | TO STA. 30+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	52

CONTRACT NO. 70F18
ILLINOIS | FED. AID PROJECT





MODEL: 4-TOWANDA_NBSB - Profile 2 [Sheet]
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Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PROFILE - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

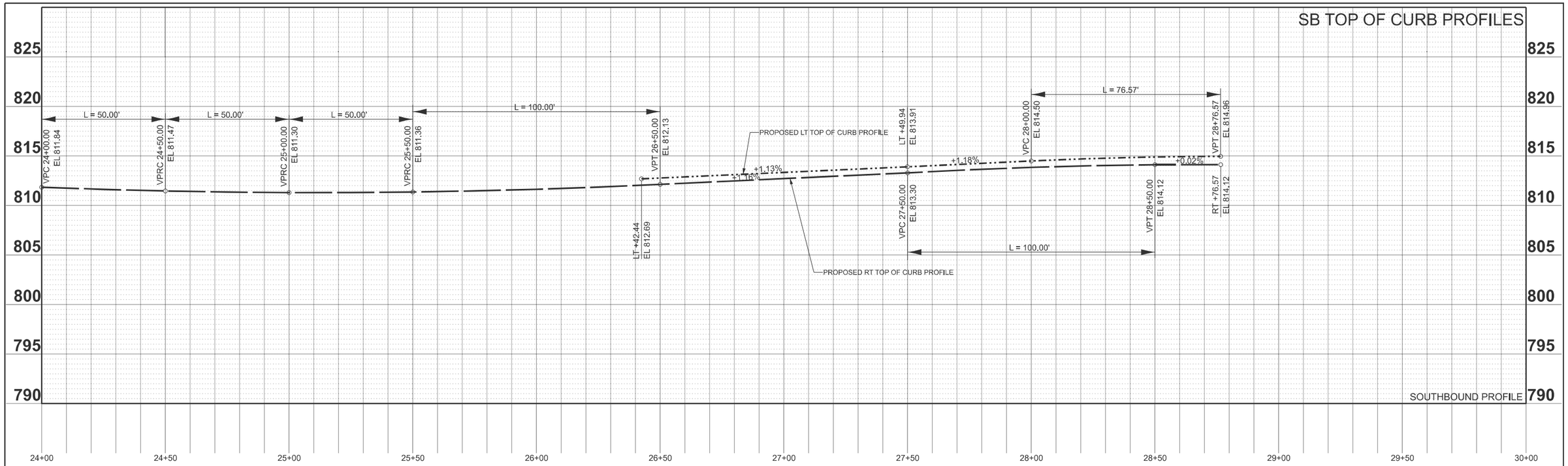
SCALE: | SHEET 4 OF 7 SHEETS | STA. 24+00.00 | TO STA. 30+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	53

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

SB TOP OF CURB PROFILES



MODEL: 5-TOWANDA_NBSB - Profile 2_TOC [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-dfnprf_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	**STATE OF ILLINOIS**	**FAP 693 (IL RTE 9)**
	DRAWN - JCW	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**PROFILE - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)**
	CHECKED - AWM	REVISED -		
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	SCALE:	SHEET 5 OF 7 SHEETS STA. 24+00.00 TO STA. 30+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	54
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

PR CURVE
PI STA = 55+21.72
Δ = 62°57'00" (LT)
D = 23°06'53"
R = 247.88'
T = 151.75'
L = 272.34'
E = 42.76'
e = 3.0%
TR = SEE DETAIL & TOP OF CURB PROFILES
SE RUN = SEE DETAIL & TOP OF CURB PROFILES
PC STA = 53+69.97
PT STA = 56+42.31

BLOOMINGTON COUNTRY CLUB

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6,24 (TYP)

GUTTER PAN TRANSITION NORMAL TO REVERSE PAN

605 TOWANDA

+51.0 +61.0 +71.0

POT STA 56+42.31

EXISTING ROW

℄ CONSTRUCTION S TOWANDA AVE

PI STA 55+21.72

BLOOMINGTON COUNTRY CLUB

605 TOWANDA

GUTTER PAN TRANSITION REVERSE TO NORMAL PAN

+56.6 +65.4 +74.3 +88.9

EXISTING ROW

MATCHLINE STA. 30+00.00

60' 36' 12" CONC S TOWANDA AVE CONC 65' 18' 18'

37'

56

55+00

27" CONC

30+00 31 32

9' 8'

POT STA 32+12.73

PI STA 11+31.12

24" 12" CONC

20" 6" 18"

PT STA 5+89.66

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

CONC 6 12' 24' 12"

EXISTING ROW

12" CONC

PC STA 7+40.10

PT STA 9+09.04

110°02'47"

10+00

26' 24' 14' 12' 22' 20' 15A

EXISTING ROW

POT STA 11+92.17

PROPOSED LIMITS OF CONSTRUCTION

PC STA 10+68.53

JEFFERSON W & GAY S SCOTT

GUTTER PAN TRANSITION NORMAL TO REVERSE PAN

+60.0 +70.0 +60.0

PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (TYP)

℄ CONSTRUCTION S TOWANDA AVE SOUTHBOUND

17 CONC 18 CONC 9 S TOWANDA AVE SOUTHBOUND 26' 15B 25B 33B

PI STA 8+28.18

728 TOWANDA

HMA 14' 24" 48'

℄ P.E. +56.6

EXISTING ROW

PC STA 53+69.97

33'

BLM

POT STA 54+62.78 (S TOWANDA AVE)=
POT STA 9+91.58 (S TOWANDA AVE-SB)

GUTTER PAN TRANSITION REVERSE TO NORMAL PAN

18' 18' 33'

EXISTING ROW

BLOOMINGTON BOARD OF EDUCATION

1201 E EMPIRE

N

0 20 40 60
SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: 6-TOWANDA_NBSB - Plan 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-dtlnprf_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

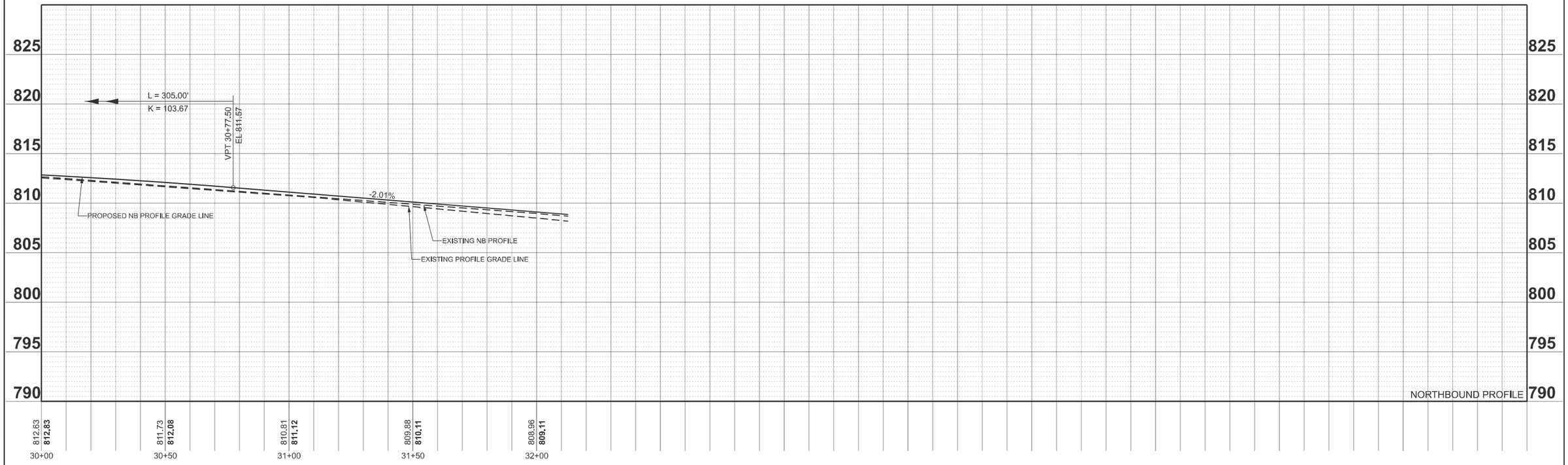
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

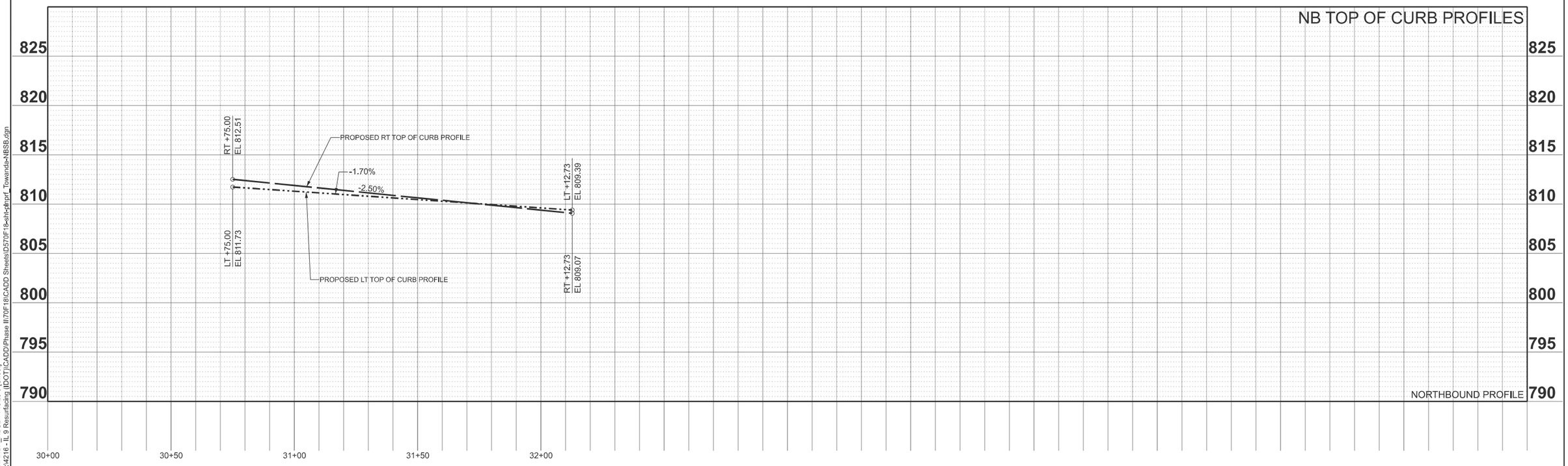
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN - S TOWANDA AVE. (NORTHBOUND)

SCALE: 1"=20' | SHEET 6 OF 7 SHEETS | STA. 30+00.00 | TO STA. 36+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	55
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			





MODEL: 7-TOWANDA_NBSB - Profile 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-dfnprf_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

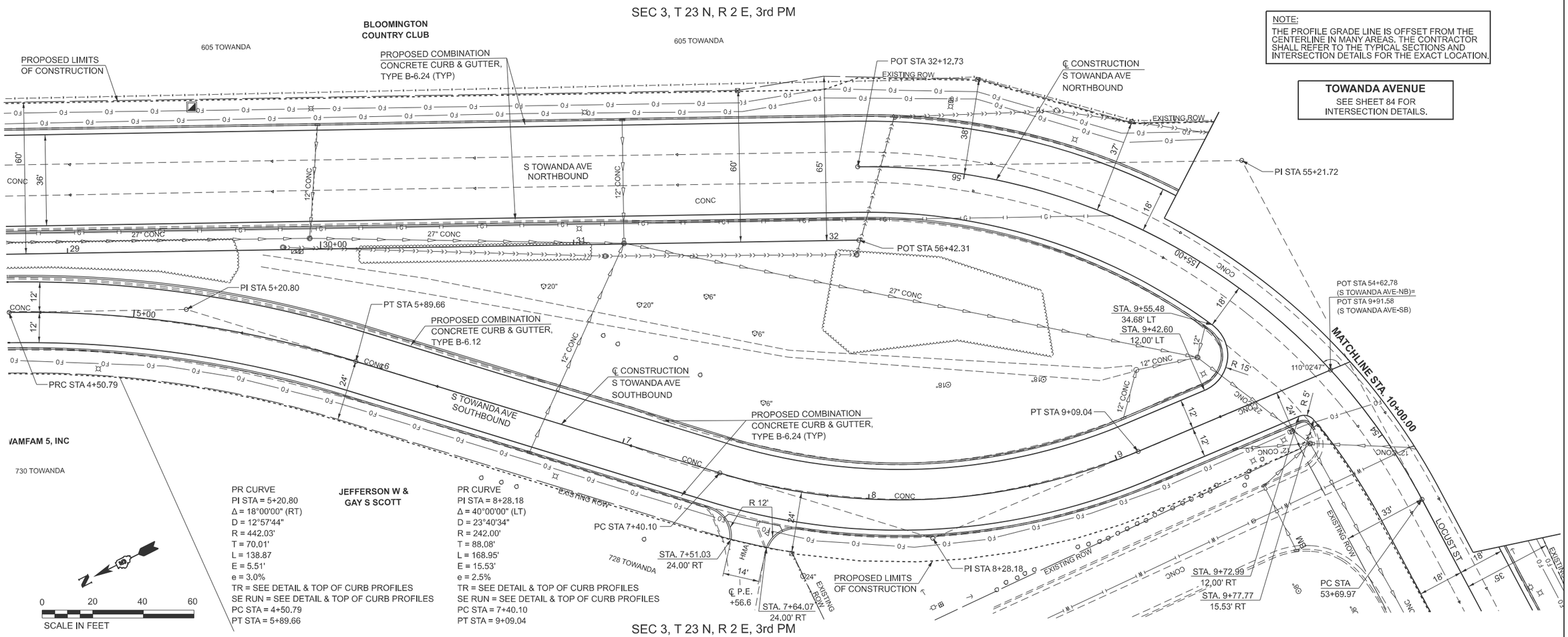
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PROFILE - S TOWANDA AVE. (NORTHBOUND)

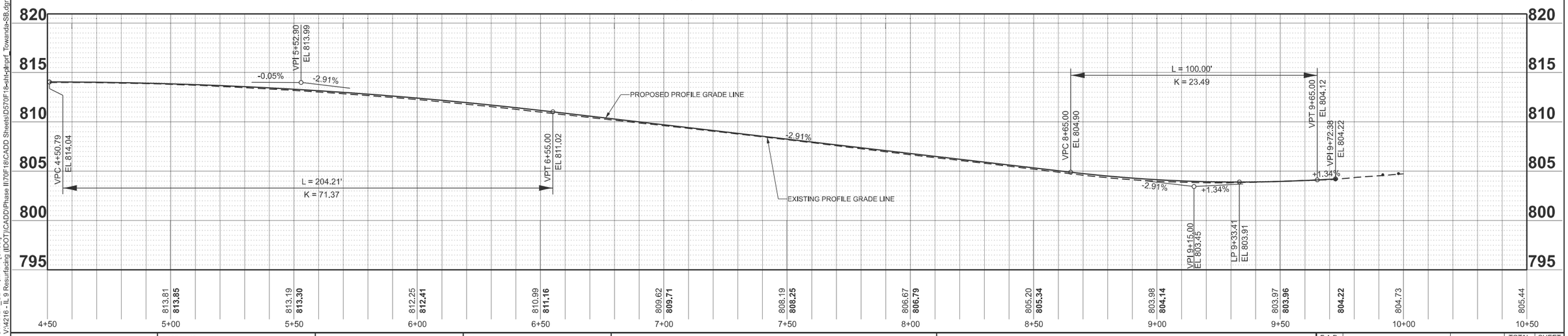
SCALE: | SHEET 7 OF 7 SHEETS | STA. 30+00.00 | TO STA. 32+12.73

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	56
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.

TOWANDA AVENUE
SEE SHEET 84 FOR INTERSECTION DETAILS.



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FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-plnprf_Towanda-SB.dgn

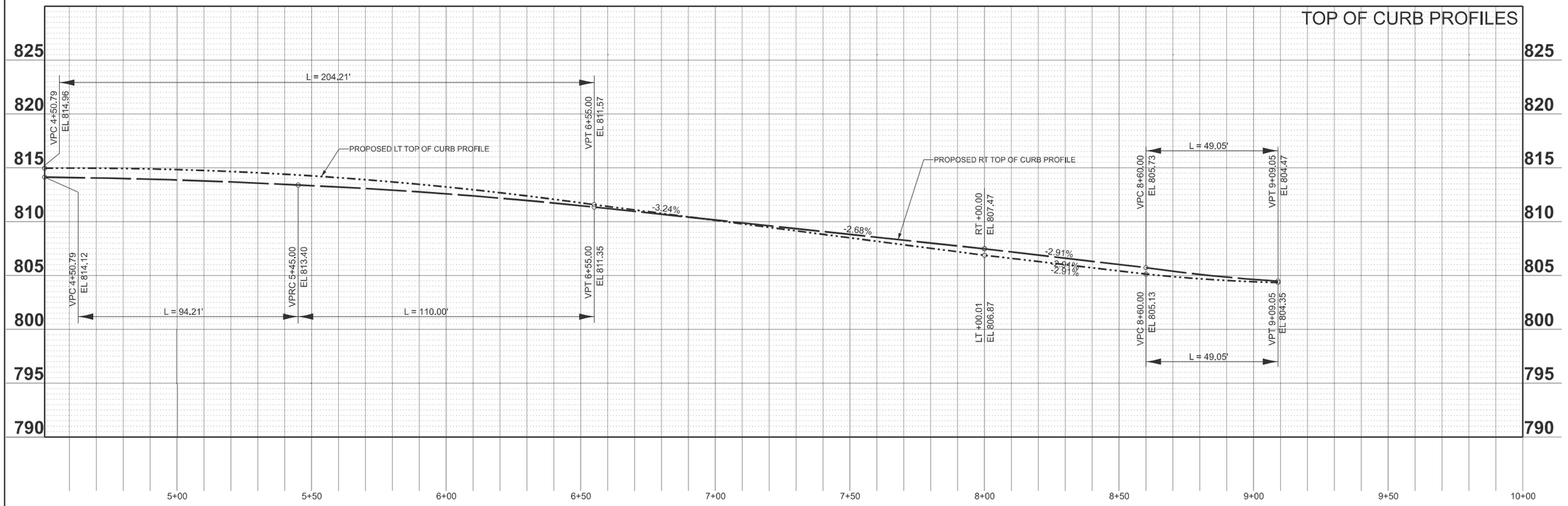
Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - AWM	REVISED -
		DRAWN - JCW	REVISED -
		CHECKED - AWM	REVISED -
	PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - S TOWANDA AVE. (SOUTHBOUND)

SCALE:1"=20' | SHEET 1 OF 3 SHEETS | STA. 4+50.00 TO STA. 10+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	57
		CONTRACT NO. 70F18		
		ILLINOIS FED. AID PROJECT		



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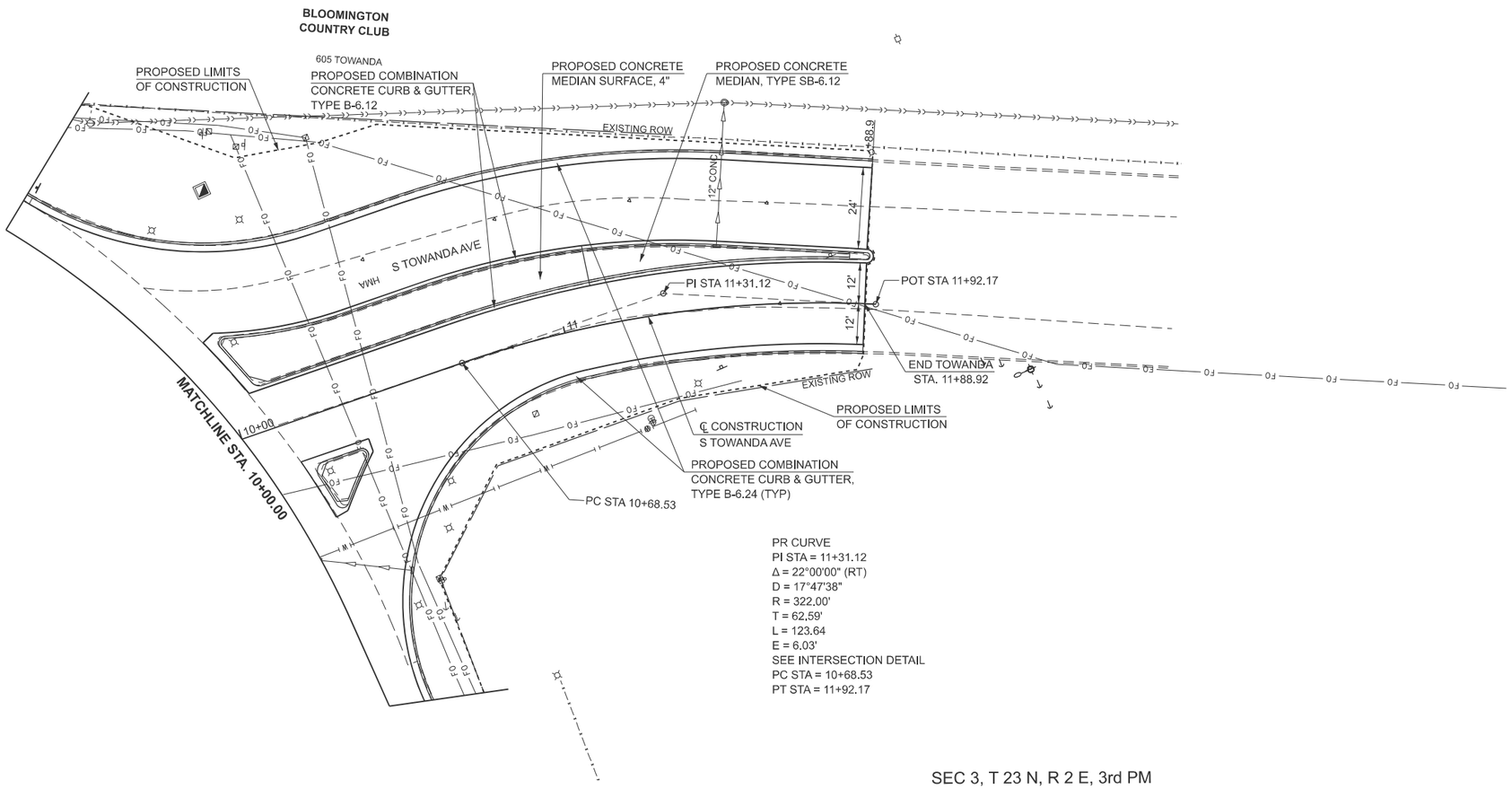
Hutchison Engineering, Inc.
Since 1945

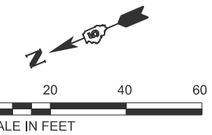
USER NAME = CThomas	DESIGNED - AWM	REVISED -	**STATE OF ILLINOIS**	**FAP 693 (IL RTE 9)**
	DRAWN - JCW	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**PROFILE - S TOWANDA AVE. (SOUTHBOUND)**
	CHECKED - AWM	REVISED -		
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	SCALE: 1"=20'	SHEET 2 OF 3 SHEETS STA. 4+50.79 TO STA. 10+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	58
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

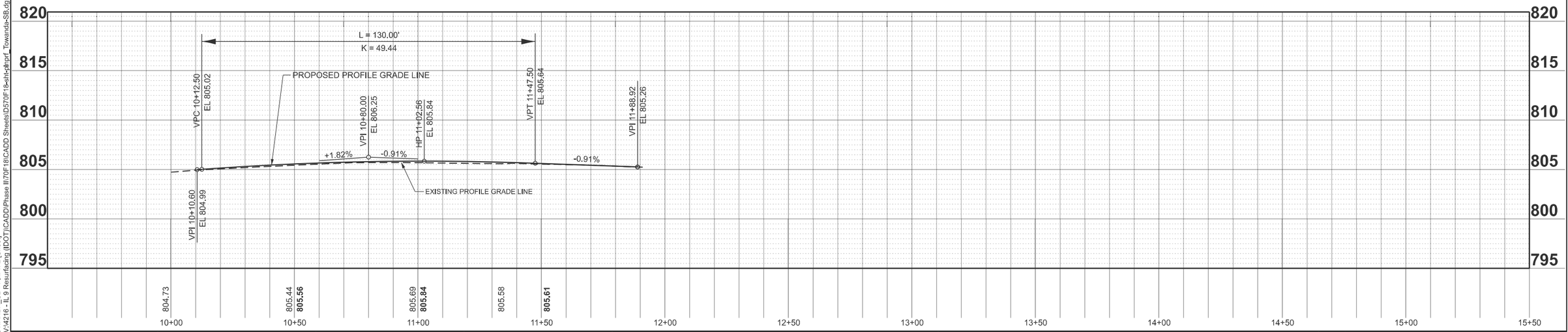
SEC 3, T 23 N, R 2 E, 3rd PM



NOTE:
THE PROFILE GRADE LINE IS OFFSET FROM THE CENTERLINE IN MANY AREAS. THE CONTRACTOR SHALL REFER TO THE TYPICAL SECTIONS AND INTERSECTION DETAILS FOR THE EXACT LOCATION.



SEC 3, T 23 N, R 2 E, 3rd PM



MODEL: 3-TOWANDA_SB - PlnPrf 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-plnprf_Towanda-SB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PLAN & PROFILE - S TOWANDA AVE. (SOUTHBOUND)

SCALE:1"=20' | SHEET 3 OF 3 SHEETS | STA. 10+50.00 | TO STA. 16+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	59
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 4, T 23 N, R 2 E, 3rd PM

HOLY TRINITY CHURCH
711 N MAIN

114 E LOCUST

CITY OF BLOOMINGTON

℄ CONSTRUCTION
LOCUST ST

EAST ST

202 E LOCUST

CHRIST TEMPLE PENECOSTAL CHURCH

PROPOSED TEMPORARY EASEMENT

PROPOSED FENCE REMOVAL

PROPOSED TEMPORARY EASEMENT

PROPOSED TEMPORARY EASEMENT

MAIN ST (US 51)

LOCUST ST

POT STA 46+99.99

MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00

GRAND CAFE, LLC
615 N MAIN

112 E MULBERRY

CITY OF BLOOMINGTON

201-203 E LOCUST

ARV PROPERTIES / MURRIEL RIDDLE TRUST

205

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

302-304 E LOCUST

RANDALL D PAUL

306

JUDITH STEARNS

℄ CONSTRUCTION
LOCUST ST

310

JUDITH STEARNS

312

RICHARD & PATTI GREEN, TRUSTEES

314

SASIL PROPERTIES

316

JUDITH STEARNS

318

ELIZAB FOS

CHRIST TEMPLE PENECOSTAL CHURCH

PRAIRIE ST

MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00

TERESA BLAKENEY
207-207 1/2

JOHN BLAKENEY
209 E LOCUST

KATHERINE & ELLISON PATTERSON
301 E LOCUST

ANNETTA O MILLER, TRUSTEE
303

LINDA ERNST
305

RICHARD & LINDA GIRARD
307

MICHAEL CADE
309

ROSS FERRARO
311

MARK KUDRYS
313

ANNETTA O MILLER, TRUSTEE
315

ANNETT MILLE TRUST
317

708-710 N PRAIRIE

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- ADJ STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL

MODEL: LOCUST_REM-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-removal.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CBossert	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

SCALE: 1"=20' | SHEET 1 OF 7 SHEETS | STA. 43+00.00 | TO STA. 55+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	60
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 4, T 23 N, R 2 E, 3rd PM

MATCHLINE STA. 55+00.00

MATCHLINE STA. 61+00.00

320 | 324 E LOCUST | 801 N MCLEAN | 402 E LOCUST | 410 | 412 | 414 E LOCUST

LYNN M CANNON | CARRIE MARTIN | JUDITH STEARNS | BRAD BUTZIRUS | BILLY BURDEN | AARON BAKAITIS | KRYSTAL MILLER

MCLEAN ST

PROPOSED TEMPORARY EASEMENT

PROPOSED ROW

℄ CONSTRUCTION LOCUST ST

LOCUST ST

HEARTLAND BANK AND TRUST TRUSTEE, LAND TRUST #280-94173 | ALLIED PROPERTIES | ALLIED PROPERTIES | JUDITH STEARNS | JUDITH STEARNS | DENNIS L GODBEY | AARON & BETH VOGEL | DYLAN R FREED | GERARD F & KAREN J BERTHEL

323 E LOCUST | 401 E LOCUST | 403 | 405 | 407 | 407 1/2 | 409 E LOCUST

PROPOSED TEMPORARY EASEMENT

SCALE IN FEET 0 20 40 60

SEC 4, T 23 N, R 2 E, 3rd PM

504 | 506 | 508 | 510 | 512 | 514 | 80

KEVAN & CHRISTINE ZINN | JIM EDWARDS | ERIKA L HUNT | MICHAEL FINN | MICHAEL FINN | ROBERT J LENZ, TRUSTEE | CHAD PARKER | EIT

EVANS ST

MATCHLINE STA. 61+00.00

MATCHLINE STA. 67+00.00

LOCUST ST

POT STA 66+88.86

℄ CONSTRUCTION LOCUST ST

ANDRAE WILLIAMS & MELISSA GRAVES | MARK KUDRYS | TRREI, LLC | DENNIS COTTIER | ILENE SIDEWAYS, LLC SERIES 3 | SPENCER H LEARNED | JACK & LYNETTE EDWARDS | AHMAD M SAMHAN

501 E LOCUST | 503 | 505 | 507 | 509 | 511 | 513

509-509 ½ N EVANS

SCALE IN FEET 0 20 40 60

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- ADJ STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

SCALE: 1"=20' | SHEET 2 OF 7 SHEETS | STA. 55+00.00 | TO STA. 67+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	61
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

MODEL: LOCUST_REM-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-removal.dgn

SEC 4, T 23 N, R 2 E, 3rd PM

2 N CLINTON

AN & GINA T WELTMAN

604 E LOCUST

ERIC HOOGLAND, LP

608 WILLIAM A & ELIZABETH A MYERS, CO-TRUSTEES

610 WILLIAM A & ELIZABETH A MYERS, CO-TRUSTEES

612 TRACY L SMITH

614 B&B PROPERTY GROUP, LLC

616 RITA O COLLINS

MATCHLINE STA. 67+00.00

MATCHLINE STA. 73+00.00

LOCUST ST

℄ CONSTRUCTION LOCUST ST

CLINTON ST

601-605 LOCUST ST

DUMMERMUTH INVESTMENTS, LP

607 JAMIE L HOLTFRETER

609 WILLIAM A & SAMANTHA LOSHER

611 TONY & DEBRA ADEKOYA

613 ASHFORD OLEMUEL III

615 DAVID & JOHANNAH SHOEMAKER

617 JANVER INSPIRED, LLC-3

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM

622 AY A KETSS

624 ROBERT CORNWELL

810 N LINDEN REAR

802 N LINDEN

RAYMOND W & JOAN A LELLO, TRUSTEES

LINDEN ST

802 E LOCUST MARCY R ANDERSON

804 BONNIE J COONE

806 DAVID G GEORGE

MATCHLINE STA. 73+00.00

MATCHLINE STA. 79+00.00

LOCUST ST

℄ CONSTRUCTION LOCUST ST

ROBINSON ST

WOODRUFF DR

621 ANGELA SEGNERI

623 RONALD L STANLEY

708 N ROBINSON PAUL VAN HOOK

303 N ROBINSON

1 WOODRUFF DR BLOOMNORM, LLC

2 WOODRUFF DR GARY A & SUE A VOLK

803 VICTORIA S JENNINGS

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM

LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- ADJ STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

SCALE: 1"=20' | SHEET 3 OF 7 SHEETS | STA. 67+00.00 | TO STA. 79+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	62
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

MODEL: LOCUST_REM-5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-removal.dgn

SEC 3, T 23 N, R 2 E, 3rd PM

808 | 810 | 812 | 814 | 816 | 818 E LOCUST | 902 E LOCUST | 904 | 906 | 908 | 910

MARTHA L LANKENSHIP | JOSE LUIS GARCIA | ROGER HUDDLESTON | CEVAT KARASEN | CHRISTY M HERALD | JENNA & STEVEN N RAMEY | MARK HEIMANN | ELSA C RAAB | CARL R BERRY | MICHAEL GALLEGOS | STEPHEN J BERGER

EXISTING ROW | 66' | EXISTING ROW | HMA | CONC | AGG | +53.8 | +74.8 | +01.6 | +54.2 | +03.7 | 24" | 18" | 36" | 15"

MATCHLINE STA. 79+00.00

79 | 80+00 | 81 | 82 | LOCUST ST | 83 | 84

CONC | ADJ | P CW AHD | HMA | +74.0 | +84.2 | +46.1 | +48.8 | +30.8 | +33.7 | 30" | AGG

℄ CONSTRUCTION LOCUST ST

MATCHLINE STA. 85+00.00

AARON VOGEL 807 | ASHLEY BAKER 809 | MICHAEL DAUGHERTY 811 | DERYL W & MARIA L BLACK 901 | AARON VOGEL 903 | ROBERT & SHARON SPRENGELMEYER 905 | KARA & GREGORY QUINN 907

N

0 20 40 60

SCALE IN FEET

LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- ADJ — STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL

SEC 3, T 23 N, R 2 E, 3rd PM

914 | 916 | 918 E LOCUST | 1201 E EMPIRE

GRUBER | JOSHUA J EDDINGS | DERRICK L JEDLICKA | DINNIS & KRISTA PAGE

EXISTING ROW | 80' | EXISTING ROW | HMA | 12" | 30" | CW ARR P | ADJ | +17.5 | +21.0 | +87.9 | +04.9 | POT STA 88+58.69 BK = POT STA 40+42.02 AH

MATCHLINE STA. 85+00.00

85+00 | 86 | 87 | 88 | LOCUST ST | 41 | 42

CONC | 66' | 15" | 6" | 4" | EXISTING ROW

℄ CONSTRUCTION LOCUST ST

MATCHLINE STA. 42+83.33

DANIEL MARSHALL 909 | DAVID G BICKNELL 911 | JAMIE BARKER 604 N COLTON | COLTON AVE | 1201 E EMPIRE

+96.4 | 20" | 80'

N

0 20 40 60

SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: LOCUST_REM-7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-slit-removal.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

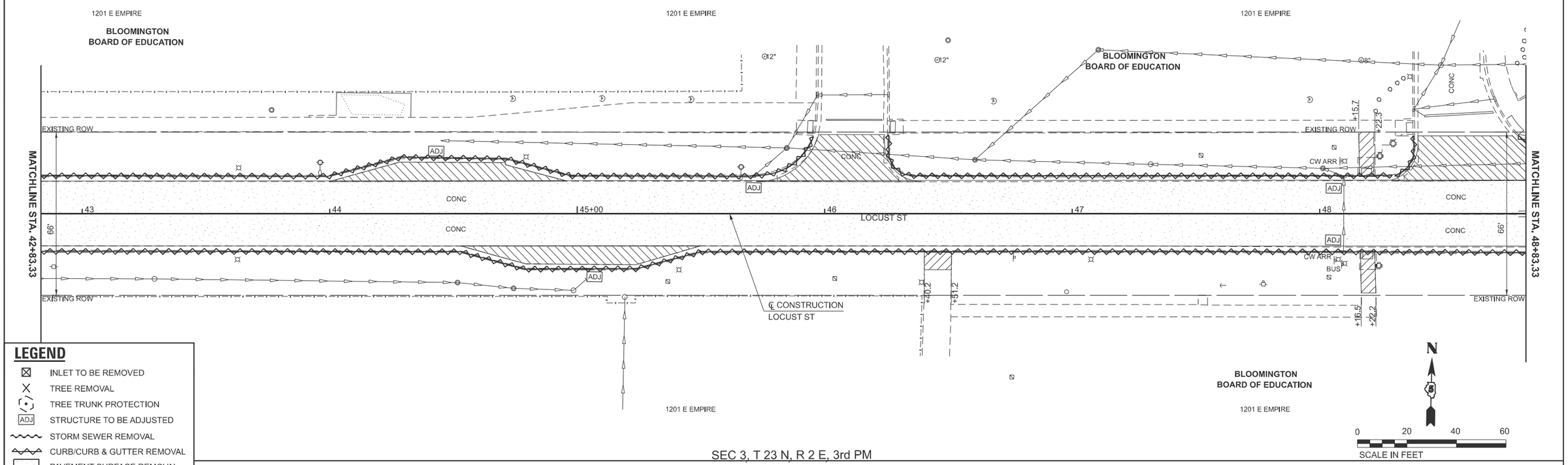
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

SCALE: 1"=20' | SHEET 4 OF 7 SHEETS | STA. 79+00.00 | TO STA. 42+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	63
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

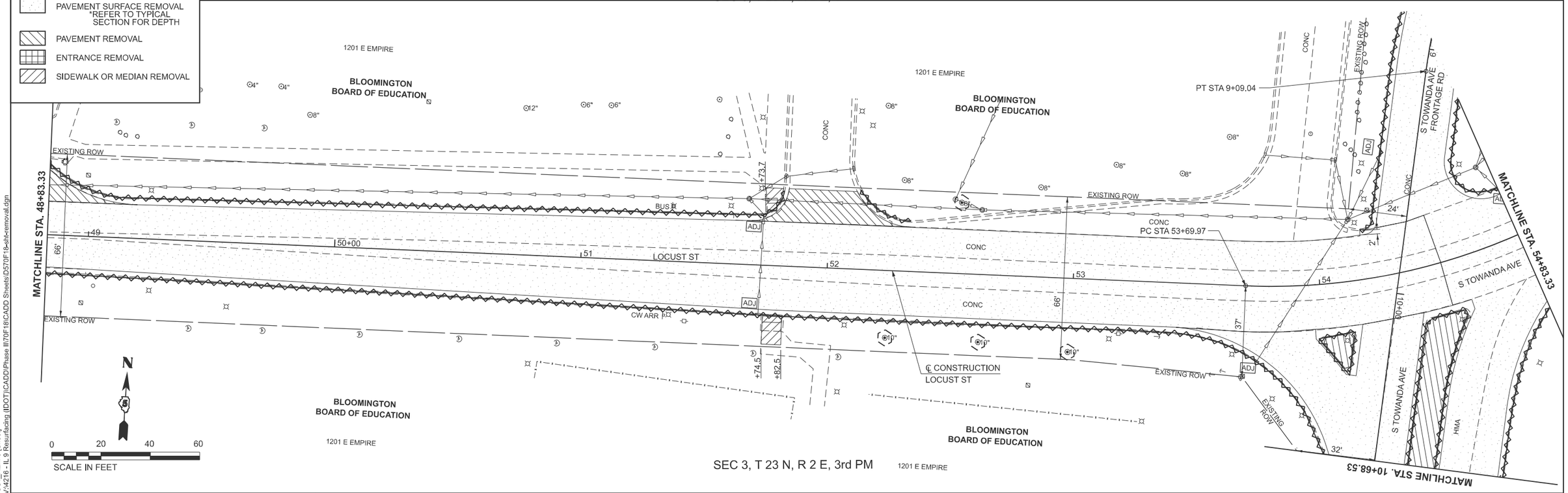
SEC 3, T 23 N, R 2 E, 3rd PM



LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL

SEC 3, T 23 N, R 2 E, 3rd PM



SEC 3, T 23 N, R 2 E, 3rd PM 1201 E EMPIRE

MODEL: LOCUST_REM-9 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-removal.dgn

Hutchison Engineering, Inc. Since 1945

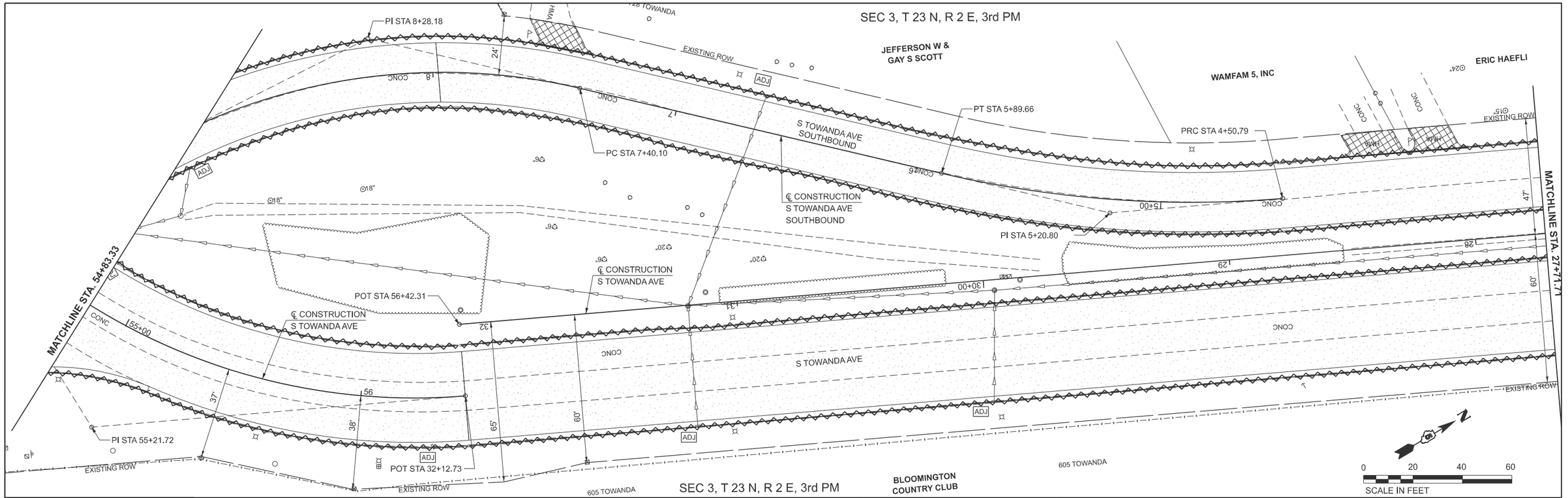
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

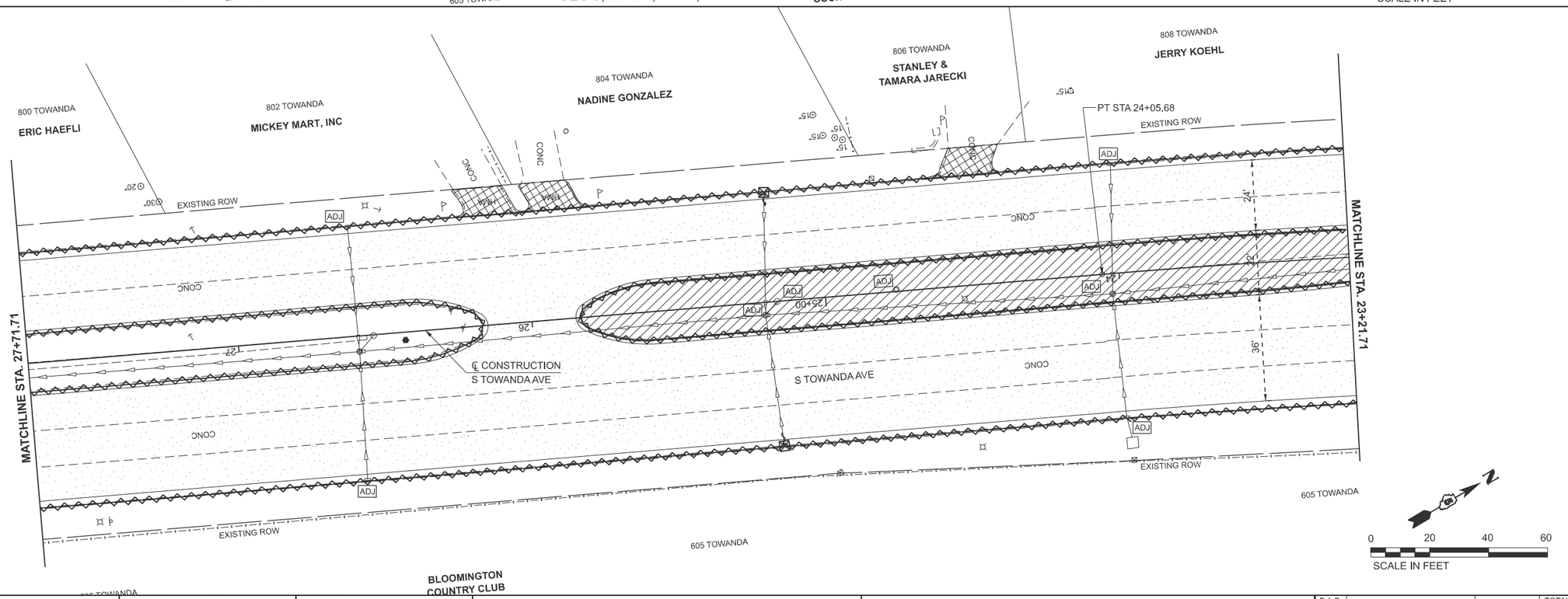
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

SCALE: 1"=20' | SHEET 5 OF 7 SHEETS | STA. 42+83.33 R2 | TO STA. 54+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	64
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			





LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- ADJ — STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL

MODEL: LOCUST_REM-11 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-slit-removal.dgn

Hutchison Engineering, Inc. Since 1945

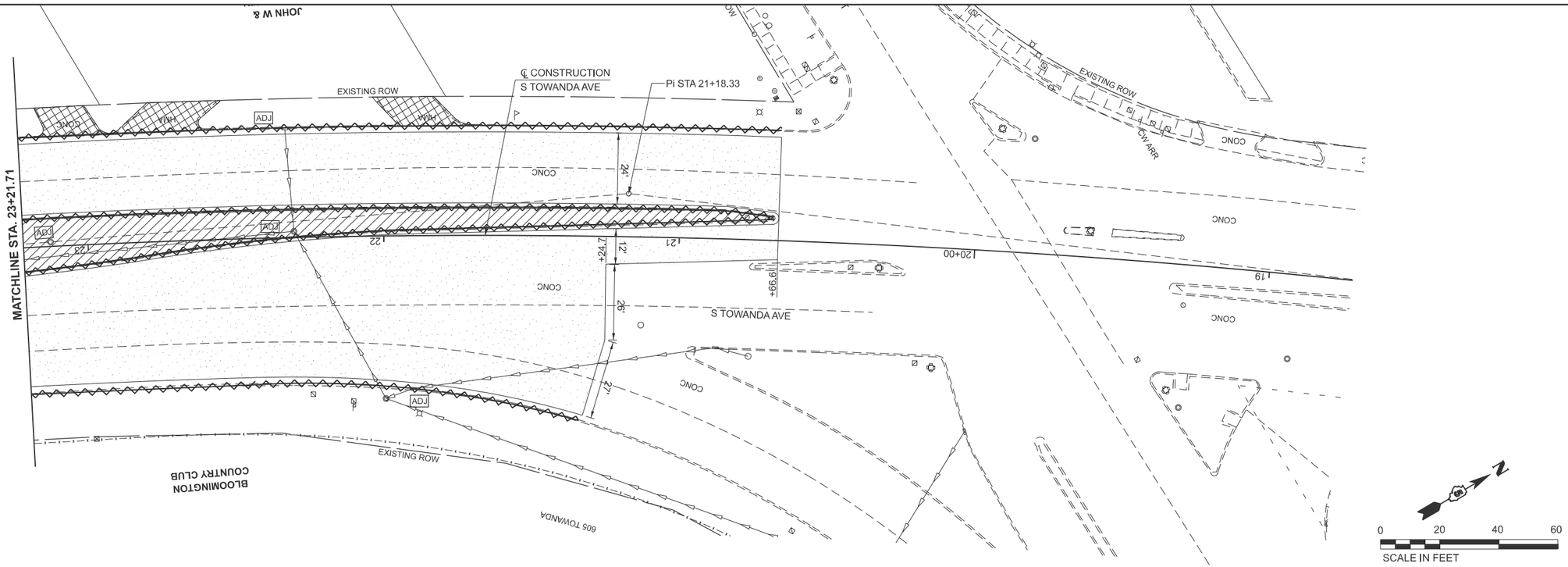
USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

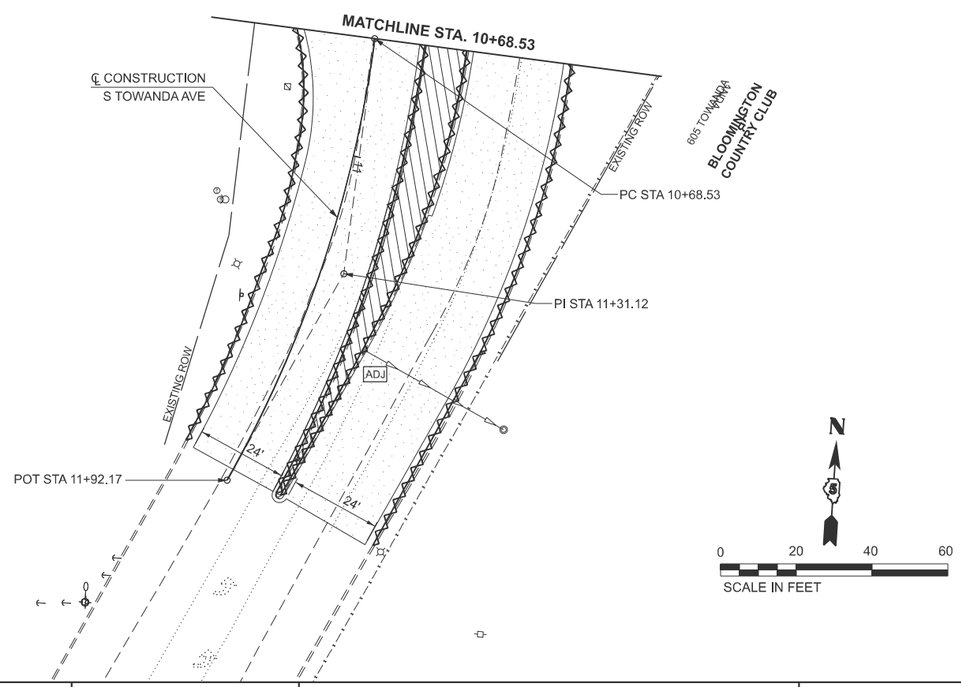
SCALE: 1"=20' | SHEET 6 OF 7 SHEETS | STA. 54+83.33 R2 | TO STA. 60+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	65
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



LEGEND

- INLET TO BE REMOVED
- TREE REMOVAL
- TREE TRUNK PROTECTION
- STRUCTURE TO BE ADJUSTED
- STORM SEWER REMOVAL
- CURB/CURB & GUTTER REMOVAL
- PAVEMENT SURFACE REMOVAL *REFER TO TYPICAL SECTION FOR DEPTH
- PAVEMENT REMOVAL
- ENTRANCE REMOVAL
- SIDEWALK OR MEDIAN REMOVAL



MODEL: TOWANDA-1 - Plan 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-removal.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - CJB	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
REMOVAL AND ADJUSTMENT PLAN

SCALE: 1"=20' | SHEET 7 OF 7 SHEETS | STA. 10+68.53 | TO STA. 23+21.71

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	66
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND
II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED
II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

HOLY TRINITY CHURCH
711 N MAIN

114 E LOCUST

CITY OF BLOOMINGTON

202 E LOCUST

CHRIST TEMPLE PENECOSTAL CHURCH

GRAND CAFE, LLC
615 N MAIN

112 E MULBERRY

CITY OF BLOOMINGTO

201-203 E LOCUST

ARV PROPERTIES / MURRIEL RIDDLE TRUST

205

PROPOSED STORM SEWER CL A T1
12" x 8' @ 1.00%
TB = 1.1 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 6.30%
TB = 0.5 CU YD

STA 46+41.06, 19.89' LT
PR INLET A-3
TC ELEV = 809.53
INV = 806.68

PROPOSED STORM SEWER CL A T1
12" x 4' @ 4.00%
TB = 0.5 CU YD

STA 46+75.97, 24.17' LT
PR INLET A-3
TC ELEV = 810.05
INV = 807.42

STA 46+75.66, 14.72' LT
PR INLET B-1-C
LID ELEV = 810.02
N INV = 807.34
SW INV = 807.20

PROPOSED TEMPORARY EASEMENT

PROPOSED LIMITS OF CONSTRUCTION

℄ CONSTRUCTION LOCUST ST

℄ ALLEY +70.8

℄ ALLEY +72.6

℄ ALLEY +55.7

℄ ALLEY +54.3

EAST ST

MAIN ST (US 51)

LOCUST ST

MATCHLINE STA. 49+00.00

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

L = 105.00'
K = 138.21

L = 410.00'
K = 85.84

VPI 43+73.01 EL 800.79
VPC 43+87.50 EL 801.20
VPT 44+92.50 EL 804.57
VPI 44+40.00 EL 802.69
VPC 45+45.00 EL 806.46
VPI 47+50.00 EL 813.82
HP 48+53.17 EL 811.99

+2.83%
+3.59%
-1.19%

PROPOSED PROFILE GRADE LINE
EXISTING PROFILE GRADE LINE

43+00	43+50	44+00	44+50	45+00	45+50	46+00	46+50	47+00	47+50	48+00	48+50	49+00
798.34	799.73	**800.79**	801.32 **801.56**	803.01 **803.11**	804.68 **804.84**	806.37 **806.64**	808.05 **808.26**	809.42 **809.59**	810.17 **810.62**	810.92 **811.37**	811.39 **811.83**	811.58 **811.99**	811.76 **811.86**

820 / 815 / 810 / 805 / 800 / 795

MODEL: LOCUST - DRAIN 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 1 OF 8 SHEETS | STA. 43+00.00 | TO STA. 49+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	67
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND

II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

806-808 N PRAIRIE

708-710 N PRAIRIE

PRAIRIE ST

LOCUST ST

MATCHLINE STA. 49+00.00

MATCHLINE STA. 55+00.00

STA 50+35.08, 24.16' LT
PR INLET A-3
TC ELEV = 810.50
INV = 807.60

PROPOSED STORM SEWER CL A T1
12" x 7' @ 1.00%
TB = 0.9 CU YD

CHRIST TEMPLE PENECOSTAL CHURCH

PROPOSED LIMITS OF CONSTRUCTION

STA 50+35.39, 15.49' LT
PR INLET B-1-C
LID ELEV = 810.20
N INV = 807.53
SE INV = 806.74

STA 50+68.32, 21.41' LT
PR INLET A-3
TC ELEV = 810.39
INV = 807.73

℄ CONSTRUCTION LOCUST ST

PROPOSED STORM SEWER CL A T1
12" x 4' @ 4.40%
TB = 0.8 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 6.40%
TB = 0.5 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 8.90%
TB = 0.7 CU YD

STA 50+32.23, 20.60' RT
PR INLET A-3
TC ELEV = 810.50
INV = 807.30

RANDALL D PAUL

JUDITH STEARNS

PROPOSED STORM SEWER CL A T1
12" x 8' @ 1.00%
TB = 1.1 CU YD

STA 52+95.34, 18.00' LT
PR INLET A-3
TC ELEV = 809.47
INV = 806.41

JUDITH STEARNS

RICHARD & PATTI GREEN, TRUSTEES

STA 53+04.77, 18.00' LT
PR INLET B-9
℄ ELEV = 808.92
W INV = 806.33
S INV = 806.33

SASIL PROPERTIES

JUDITH STEARNS

ELIZAE FOS

PROPOSED STORM SEWER CL A T1
12" x 4' @ 10.80%
TB = 0.5 CU YD

PROPOSED LIMITS OF CONSTRUCTION

STA 53+01.97, 18.00' RT
PR INLET A-3
TC ELEV = 809.50
INV = 806.42

PROPOSED STORM SEWER CL A T1
12" x 4' @ 14.00%
TB = 0.5 CU YD

PROPOSED STORM SEWER CL A T1
12" x 5' @ 1.00%
TB = 0.7 CU YD

STA 53+08.59, 18.00' RT
PR INLET B-9
℄ ELEV = 808.95
W INV = 806.37
N INV = 805.02

TERESA BLAKENEY

JOHN BLAKENEY

KATHERINE & ELLISON PATTERSON

ANNETTA O MILLER, TRUSTEE

LINDA ERNST

RICHARD & LINDA GIRARD

MICHAEL CADE

ROSS FERRARO

MARK KUDRYS

ANNETTA O MILLER, TRUSTEE

ANNET MILLE TRUST

206-208 E LOCUST

207-207 1/2

209 E LOCUST

301 E LOCUST

302-304 E LOCUST

303

305

306

307

309

310

311

312

313

314

315

316

317

318

N

0 20 40 60

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

L = 410.00'
K = 85.84

L = 780.00'
K = 290.33

VPRC 49+55.00
EL 811.39

PROPOSED PROFILE GRADE LINE

EXISTING PROFILE GRADE LINE

STA 53+01.97, 18.00' RT
PR INLET A-3
TC ELEV = 809.50
INV = 806.42

LP 52+99.39
EL 809.34

STA 52+95.34, 18.00' LT
PR INLET A-3
TC ELEV = 809.47
INV = 806.41

STA 53+04.77, 18.00' LT
PR INLET B-9
℄ ELEV = 808.92
W INV = 806.33
S INV = 806.33

STA 53+08.59, 18.00' RT
PR INLET B-9
℄ ELEV = 808.95
W INV = 806.37
N INV = 805.02

-1.19% +1.50%

VPI 53+45.00
EL 806.76

INV. 806.41

PROPOSED STORM SEWER CL A T1
12" x 8' @ 1.00%
TB = 1.1 CU YD

INV. 806.42

INV. 806.33

PROPOSED STORM SEWER CL A T1
12" x 5' @ 1.00%
TB = 0.7 CU YD

INV. 806.37

820 815 810 805 800 795

811.21 **811.44** | 810.69 **810.89** | 810.22 **810.41** | 809.85 **810.03** | 809.62 **809.73** | 809.39 **809.51** | 809.24 **809.39** | 809.24 **809.34** | 809.23 **809.39** | 809.29 **809.52** | 809.60 **809.73** | 809.94 **810.04**

49+50 | 50+00 | 50+50 | 51+00 | 51+50 | 52+00 | 52+50 | 53+00 | 53+50 | 54+00 | 54+50 | 55+00

MODEL: LOCUST - DRAIN 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 2 OF 8 SHEETS | STA. 49+00.00 | TO STA. 55+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	68
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND
- II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED
- II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

MATCHLINE STA. 55+00.00

MATCHLINE STA. 61+00.00

320 | 324 E LOCUST | 801 N MCLEAN | 402 E LOCUST | 410 | 412 | 414 E LOCUST | 804 N EVANS

LYNN M CANNON

CARRIE MARTIN

BRAD BUTZIRUS

BILLY BURDEN

AARON BAKAITIS

KRYSTAL MILLER

JUDITH STEARNS

PROPOSED TEMPORARY EASEMENT

PROPOSED ROW

PROPOSED LIMITS OF CONSTRUCTION

PROPOSED STORM SEWER WMR
12" x 6' @ 1.00%
TB = 0.8 CU YD

STA 56+84.70, 20.43' LT
PR INLET A-3
TC ELEV = 812.05
INV = 808.56

STA 57+18.83, 24.18' LT
PR INLET A-3
TC ELEV = 812.21
INV = 809.26

STA 57+18.62, 16.50' LT
PR INLET B-1-C
LID ELEV = 812.10
N INV = 809.20
SW INV = 809.00

℄ CONSTRUCTION LOCUST ST

℄ ALLEY +09.5

STA 60+96.47, 20.29' LT
PR INLET A-3
TC ELEV = 817.81
INV = 815.05

PROPOSED STORM SEWER CL A T1
12" x 4' @ 7.25%
TB = 0.9 CU YD

PROPOSED STORM SEWER WMR
12" x 4' @ 8.90%
TB = 0.7 CU YD

PROPOSED STORM SEWER WMR
12" x 4' @ 5.90%
TB = 0.5 CU YD

55+00 | 56 | 57 | 58 | LOCUST ST | 59 | 60+00

HEARTLAND BANK AND TRUST TRUSTEE, LAND TRUST #280-94173

ALLIED PROPERTIES

ALLIED PROPERTIES

319 | 321 | 323 E LOCUST

PROPOSED STORM SEWER CL A T1
12" x 4' @ 9.65%
TB = 0.8 CU YD

STA 57+27.99, 23.95' RT
PR INLET A-3
TC ELEV = 812.40
INV = 809.04

JUDITH STEARNS

JUDITH STEARNS

401 E LOCUST | 403

PROPOSED TEMPORARY EASEMENT

℄ ALLEY +08.3

DENNIS L GODBEY

AARON & BETH VOGEL

DYLAN R FREED

GERARD F & KAREN J BERTHEL

405 | 407 | 407 1/2 | 409 E LOCUST

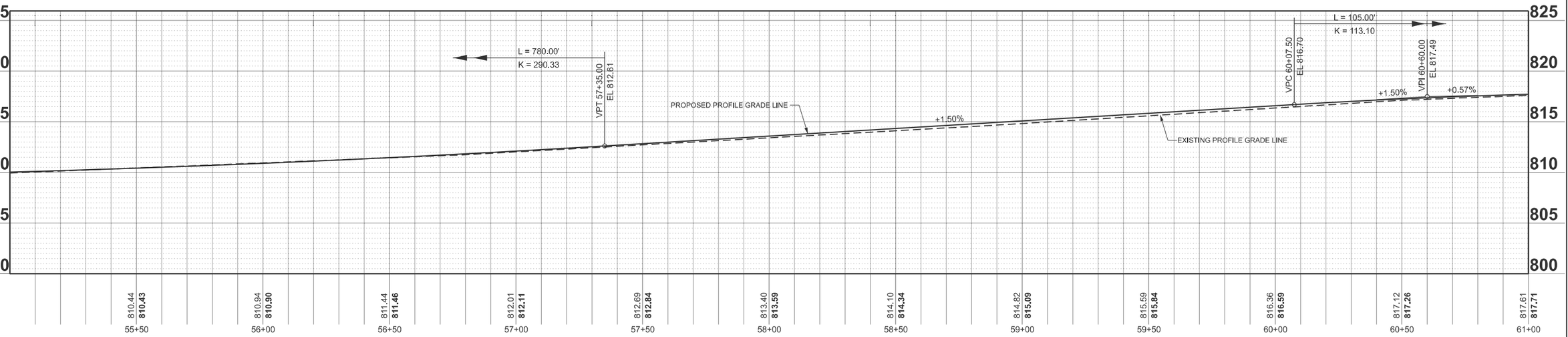
PROPOSED LIMITS OF CONSTRUCTION

708 N MCLEAN

SEC 4, T 23 N, R 2 E, 3rd PM

N

0 20 40 60
SCALE IN FEET



MODEL: LOCUST - DRAIN 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 3 OF 8 SHEETS | STA. 55+00.00 | TO STA. 61+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	69
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND
- CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED
- CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

MATCHLINE STA. 61+00.00

MATCHLINE STA. 67+00.00

STA 61+00.12, 37.77' LT
PR INLET A-3
TC ELEV = 817.99, MATCH EX INV
PROPOSED STORM SEWER CL A T1
12" x 4' @ 1.00%
TB = 0.5 CU YD

PROPOSED STORM SEWER WMR
12" x 4' @ 1.00%
TB = 0.5 CU YD

502 E LOCUST

STA 61+26.12, 37.03' LT - PR INLET A-3
TC ELEV = 817.97, MATCH EX INV

KEVAN & CHRISTINE ZINN

STA 61+29.03, 20.94' LT - PR INLET A-3
TC ELEV = 817.81, INV = 814.94

PROPOSED STORM SEWER WMR
12" x 4' @ 1.00%
TB = 0.5 CU YD

STA 61+26.44, 15.00' LT - PR INLET B-1-C
LID ELEV = 817.63, NE INV = 814.90
SW INV = 814.70

PROPOSED STORM SEWER WMR
12" x 4' @ 5.75%
TB = 0.6 CU YD

STA 61+29.23, 20.78' RT
PR INLET A-3
TC ELEV = 817.84
INV = 814.77

ANDRAE WILLIAMS & MELISSA GRAVES

PROPOSED STORM SEWER WMR
12" x 4' @ 5.00%
TB = 0.6 CU YD

501 E LOCUST

509-509 ½ N EVANS

PROPOSED LIMITS OF CONSTRUCTION

℄ CONSTRUCTION LOCUST ST

℄ ALLEY +18.6

℄ ALLEY +18.4

LOCUST ST

EVANS ST

504	506	508	510	512	514	80
JIM EDWARDS	ERIKA L HUNT	MICHAEL FINN	MICHAEL FINN	ROBERT J LENZ, TRUSTEE	CHAD PARKER	EIT

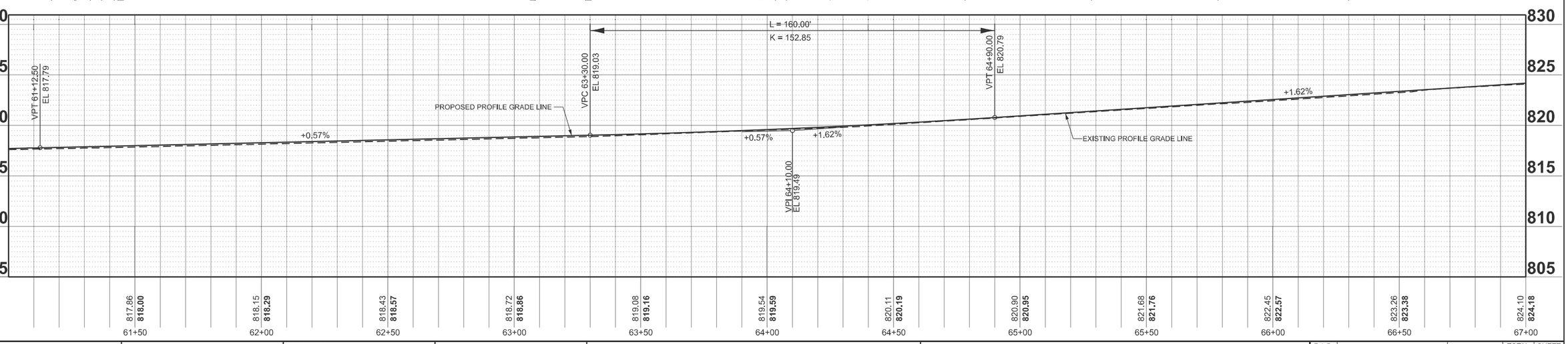
503	505	507	509	511	513
MARK KUDRYS	TRREI, LLC	DENNIS COTTIER	ILENE SIDEWAYS, LLC SERIES 3	SPENCER H LEARNED	JACK & LYNETTE EDWARDS

AHMAD M SAMHAN

N

0 20 40 60
SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - DRAIN 4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 4 OF 8 SHEETS | STA. 61+00.00 | TO STA. 67+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	70

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

SEC 4, T 23 N, R 2 E, 3rd PM

LEGEND

II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

MATCHLINE STA. 67+00.00

MATCHLINE STA. 73+00.00

2 N CLINTON

TAN & GINA T WELTMAN

604 E LOCUST

ERIC HOOGLAND, LP

608

WILLIAM A & ELIZABETH A MYERS, CO-TRUSTEES

610

WILLIAM A & ELIZABETH A MYERS, CO-TRUSTEES

612

TRACY L SMITH

614

B&B PROPERTY GROUP, LLC

616

RITA O COLLINS

PROPOSED LIMITS OF CONSTRUCTION

706 N CLINTON

DUMMERMUTH INVESTMENTS, LP

601-605 LOCUST ST

607

JAMIE L HOLTFRETER

609

WILLIAM A & SAMANTHA LOSHER

611

TONY & DEBRA ADEKOYA

613

ASHFORD OLEMUEL III

615

DAVID & JOHANNAH SHOEMAKER

617

JANVER INSPIRED, LLC-3

LOCUST ST

CLINTON ST

PROPOSED LIMITS OF CONSTRUCTION

℄ CONSTRUCTION LOCUST ST

N

0 20 40 60

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

L = 105.00'
K = 54.57

VPC 67+30.00 EL 824.67

VPI 67+82.50 EL 825.52

HP 68+18.34 EL 825.39

VPT 68+35.00 EL 825.36

+1.62%

+1.62%

-0.31%

-0.31%

PROPOSED PROFILE GRADE LINE

EXISTING PROFILE GRADE LINE

67+50	68+00	68+50	69+00	69+50	70+00	70+50	71+00	71+50	72+00	72+50	73+00
824.80 **824.96**	825.32 **825.35**	825.20 **825.31**	825.00 **825.16**	824.81 **825.01**	824.61 **824.86**	824.41 **824.70**	824.21 **824.55**	824.03 **824.40**	823.87 **824.25**	823.71 **824.09**	823.56 **823.94**

MODEL: LOCUST - DRAIN 5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 5 OF 8 SHEETS | STA. 67+00.00 | TO STA. 73+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	71
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 4, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM

LEGEND
- II X.X — CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED
- II X.X — CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

MATCHLINE STA. 73+00.00

MATCHLINE STA. 79+00.00

PROPOSED STORM SEWER WMR
12" x 14' @ 1.00%
TB = 2.7 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 7.80%
TB = 1.4 CU YD

PROPOSED STORM SEWER WMR
12" x 4' @ 6.40%
TB = 0.6 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 6.45%
TB = 0.6 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 1.00%
TB = 0.6 CU YD

PROPOSED LIMITS OF CONSTRUCTION

STA 74+33.84, 21.85' LT
PR INLET A-3
TC ELEV = 823.56
INV = 820.60

STA 74+65.38, 17.51' LT
PR INLET B-3
TC INV = 823.64
E ELEV = 820.40
S INV = 820.10

STA 74+65.15, 1.21' LT
PR INLET B-1-C
LID INV = 823.56
N ELEV = 819.96
SW INV = 818.59

PROPOSED STORM SEWER WMR
12" x 39' @ 1.00%
TB = 5.9 CU YD

PROPOSED STORM SEWER WMR
12" x 4' @ 3.20%
TB = 0.9 CU YD

STA 75+06.31, 13.00' LT
PR INLET B-3
TC INV = 823.92, N ELEV = 820.14
W INV = 820.79, S INV = 819.77

PROPOSED STORM SEWER WMR
12" x 4' @ 3.20%
TB = 1.1 CU YD

PROPOSED STORM SEWER CL A T1
12" x 4' @ 3.65%
TB = 1.4 CU YD

℄ CONSTRUCTION LOCUST ST

PROPOSED STORM SEWER CL A T1
12" x 4' @ 2.25%
TB = 0.5 CU YD

PROPOSED LIMITS OF CONSTRUCTION

STA 74+31.24, 20.11' RT
PR INLET A-3
TC ELEV = 823.67
INV = 820.59

STA 74+36.48, 15.95' RT
INLET B-1-C
LID ELEV = 823.36
NE INV = 820.35
SW INV = 820.55

PROPOSED STORM SEWER CL A T1
12" x 4' @ 10.85%
TB = 1.1 CU YD

PROPOSED STORM SEWER CL A T1
12" x 7' @ 1.00%
TB = 1.4 CU YD

STA 74+66.25, 22.66' RT
INLET B-3
TC ELEV = 823.69
SE INV = 820.31
N INV = 820.01

PROPOSED STORM SEWER CL A T1
12" x 14' @ 1.00%
TB = 2.1 CU YD

STA 75+07.32, 16.06' RT
INLET B-3
TC ELEV = 823.88
S INV = 820.33
N INV = 819.12

PROPOSED STORM SEWER CL A T1
12" x 4' @ 2.50%
TB = 0.9 CU YD

STA 74+66.25, 12.94' RT
INLET B-1-C
LID ELEV = 823.42
NW INV = 819.26
S INV = 819.94

STA 74+77.27, 35.00' RT
INLET B-1-C
LID ELEV = 823.34
NW INV = 820.45
S INV = 820.75

PROPOSED STORM SEWER CL A T1
12" x 4' @ 0.65%
TB = 0.5 CU YD

STA 76+86.73, 15.08' RT
PR INLET B-1-C
LID ELEV = 824.69
SW INV = 822.00
NE INV = 821.80

STA 76+84.79, 20.20' RT
PR INLET A-SPECIAL
℄ ELEV = 824.57
INV = 822.03

STA 77+20.49, 21.37' RT
PR INLET A-3
TC ELEV = 825.00
INV = 822.26

PROPOSED STORM SEWER CL A T1
12" x 4' @ 2.00%
TB = 0.5 CU YD

PROPOSED STORM SEWER CL A T1
12" x 3' @ 1.00%
TB = 0.4 CU YD

KEVIN J LEWIS
JAY A RICKETSS
ROBERT CORNWELL
RAYMOND W & JOAN A LELLO, TRUSTEES
MARCY R ANDERSON
BONNIE J COONE
DAVID G GEORGE
ANGELA SEGNERI
RONALD L STANLEY
PAUL VAN HOOK
BLOOMNORM, LLC
GARY A & SUE A VOLK
VICTORIA S JENNINGS

810 N LINDEN REAR
802 N LINDEN
802 E LOCUST
804
806
621
623
708 N ROBINSON
303 N ROBINSON
1 WOODRUFF DR
2 WOODRUFF DR
3 WOODRUFF DR
803

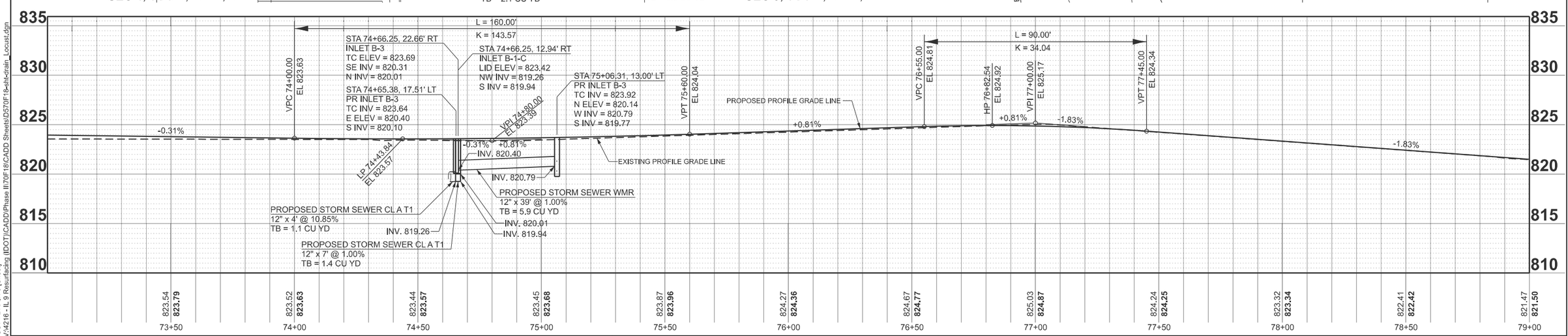
LINDEN ST
ROBINSON ST
LOCUST ST
WOODRUFF DR

EXISTING ROW
HMA
CONC
AGG
STONE
BUS

SEC 4, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM

0 20 40 60
SCALE IN FEET



MODEL: LOCUST - DRAIN 6 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-drain_locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 6 OF 8 SHEETS | STA. 73+00.00 | TO STA. 79+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	72
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 3, T 23 N, R 2 E, 3rd PM

LEGEND
II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED
II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

808 | 810 | 812 | 814 | 816 | 818 E LOCUST | 902 E LOCUST | 904 | 906 | 908 | 910

MARTHA L LANKENSHIP | JOSE LUIS GARCIA | ROGER HUDDLESTON | CEVAT KARASEN | CHRISTY M HERALD | JENNA & STEVEN N RAMEY | MARK HEIMANN | ELSA C RAAB | CARL R BERRY | MICHAEL GALLEGOS | STEPHEN J BERGER

STA 80+55.43, 13.00' LT
PR INLET B-9
℄ ELEV = 819.14
E INV = 816.56
S INV = 816.36

PROPOSED STORM SEWER WMR
12" x 10' @ 1.00%
TB = 1.7 CU YD

PROPOSED STORM SEWER WMR
12" x 10' @ 1.00%
TB = 1.3 CU YD

STA 80+67.13, 13.00' LT
PR INLET A-3
TC ELEV = 819.68
INV = 816.66

PROPOSED LIMITS OF CONSTRUCTION

EXISTING ROW | 66' | EXISTING ROW

MATCHLINE STA. 79+00.00 | MATCHLINE STA. 85+00.00

STA 80+56.06, 1.00' RT
PR 5' MH A-1-C
LID ELEV = 819.46, N INV = 816.26
S INV = 815.62, SE INV = 816.62

PROPOSED STORM SEWER CL A T1
12" x 4' @ 3.80%
TB = 0.9 CU YD

STA 80+66.58, 13.00' RT
PR INLET A-3
TC ELEV = 819.68
INV = 816.75

PROPOSED STORM SEWER CL A T1
12" x 13' @ 1.00%
TB = 1.7 CU YD

℄ CONSTRUCTION LOCUST ST

PROPOSED LIMITS OF CONSTRUCTION

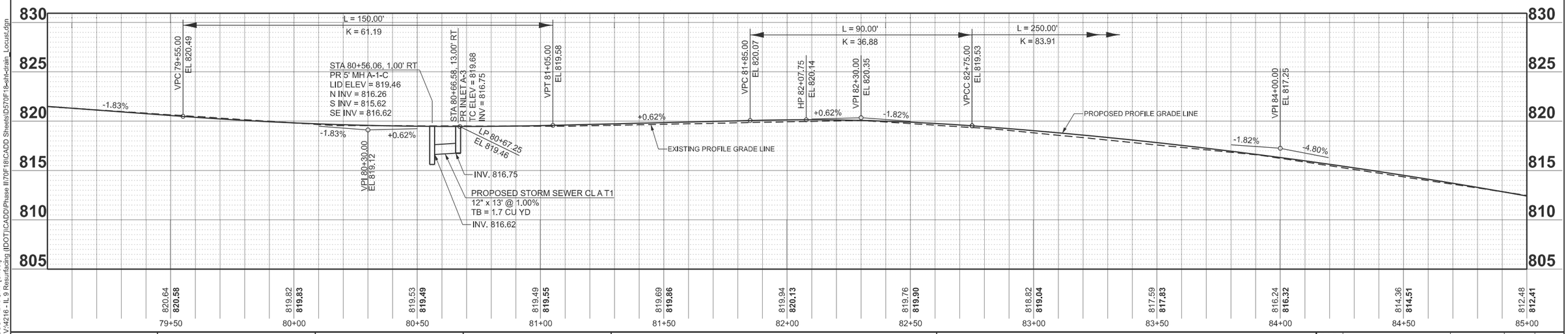
DANIEL W WILSON | AARON VOGEL | ASHLEY BAKER | MICHAEL DAUGHERTY | DERYL W & MARIA L BLACK | AARON VOGEL | ROBERT & SHARON SPRENGELMEYER | KARA & GREGORY QUINN

805 | 807 | 809 | 811 | 901 | 903 | 905 | 907

N

0 20 40 60
SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM



MODEL: LOCUST - DRAIN 7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 7 OF 8 SHEETS | STA. 79+00.00 | TO STA. 85+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	73
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 3, T 23 N, R 2 E, 3rd PM

LEGEND

II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

MATCHLINE STA. 85+00.00

912 — RONALD C GRUBER

914 — JOSHUA J EDDINGS

916 — DERRICK L JEDLICKA

918 E LOCUST — DINNIS & KRISTA PAGE

1201 E EMPIRE

PROPOSED STORM SEWER WMR
12" x 4' @ 11.00%
TB = 0.5 CU YD

STA 87+33.73, 23.53' LT
PR INLET A-3
TC ELEV = 801.32
INV = 798.69

PROPOSED LIMITS OF CONSTRUCTION

EXISTING ROW

STA 87+36.52, 25.22' RT
PR INLET A-3
TC ELEV = 800.78
INV = 797.59

PROPOSED STORM SEWER WMR
12" x 38' @ 1.00%
TB = 5.8 CU YD

PROPOSED STORM SEWER WMR
12" x 10' @ 1.00%
TB = 2.8 CU YD

℄ CONSTRUCTION
LOCUST ST

STA 87+76.65, 24.89' RT
PR INLET B-3
TC ELEV = 800.34
W INV = 797.21
E INV = 796.04

DANIEL MARSHALL — 909

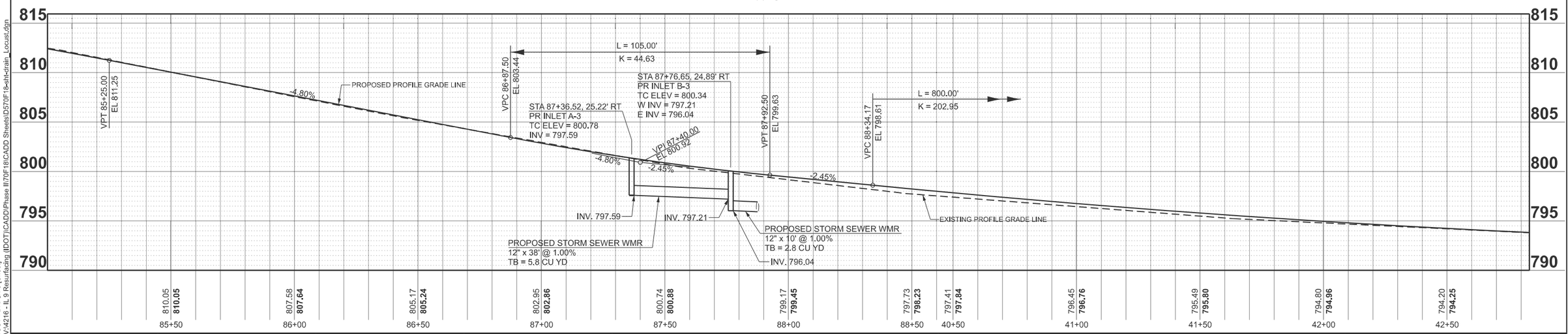
DAVID G BICKNELL — 911

JAMIE BARKER — 604 N COLTON

1201 E EMPIRE

SEC 3, T 23 N, R 2 E, 3rd PM

0 20 40 60
SCALE IN FEET



MODEL: LOCUST - DRAIN 8 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
DRAINAGE PLAN & PROFILE

SCALE:1"=20' | SHEET 8 OF 8 SHEETS | STA. 85+00.00 | TO STA. 42+83.33 R2

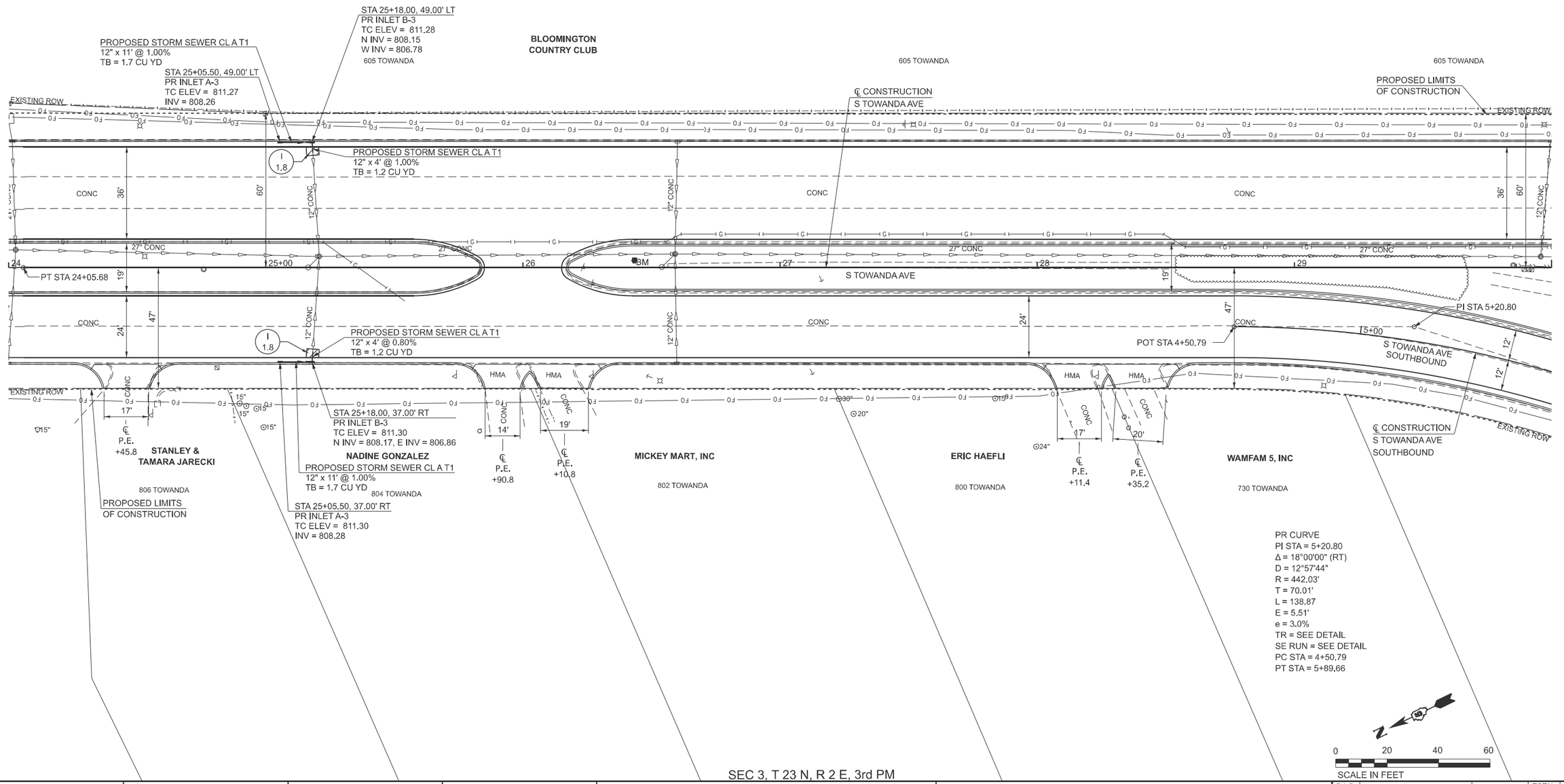
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	74
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 3, T 23 N, R 2 E, 3rd PM

LEGEND

II X.X - CLASS D PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED

II X.X - CLASS B PATCHES, 10", OF THE TYPE AND SIZE SPECIFIED



PR CURVE
PI STA = 5+20.80
Δ = 18°00'00" (RT)
D = 12°57'44"
R = 442.03'
T = 70.01'
L = 138.87
E = 5.51'
e = 3.0%
TR = SEE DETAIL
SE RUN = SEE DETAIL
PC STA = 4+50.79
PT STA = 5+89.66

N

0 20 40 60

SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: 3-TOWANDA_NBSB - Plan 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

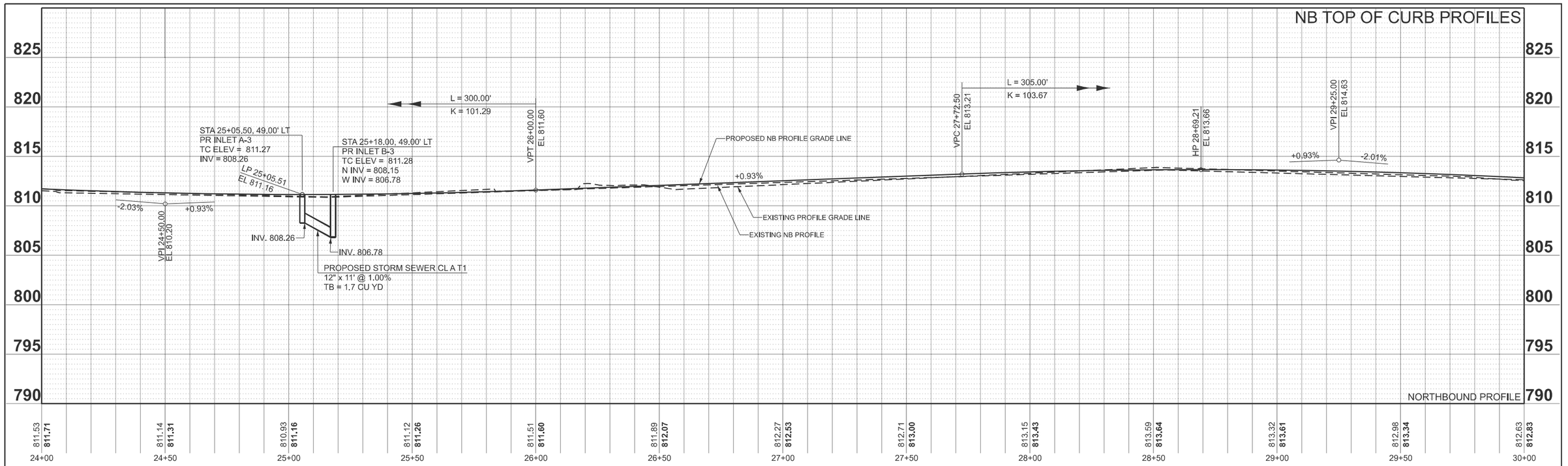
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

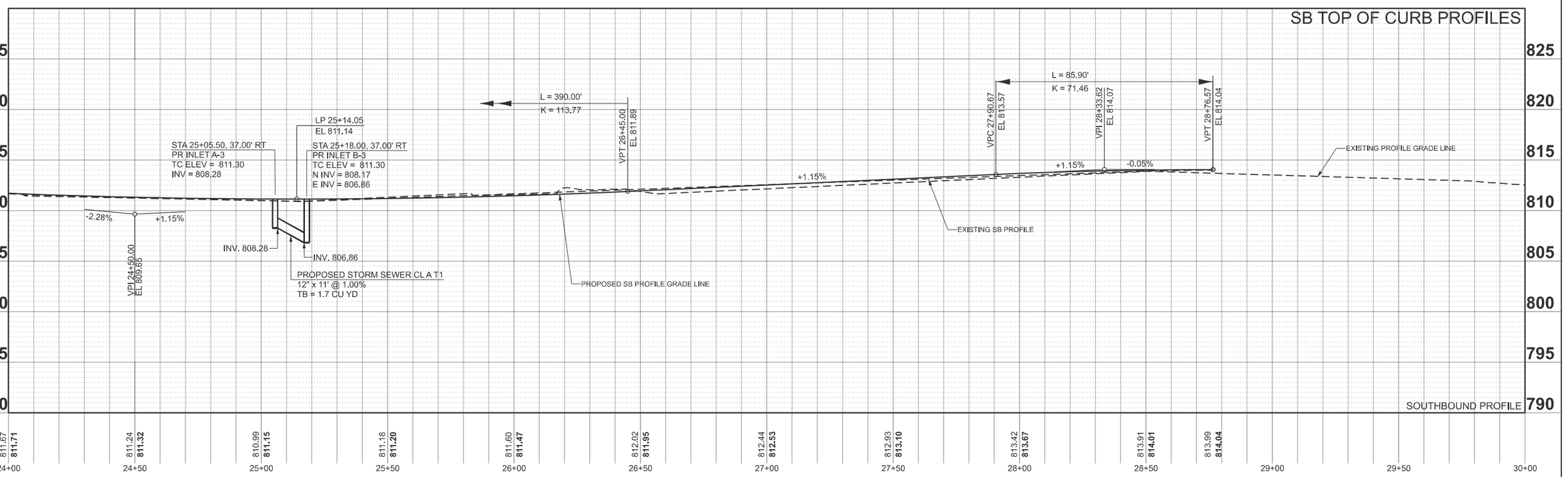
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
DRAINAGE PLAN - S TOWANDA AVE. (NORTHBOUND)

SCALE: 1"=20' | SHEET 1 OF 2 SHEETS | STA. 24+00.00 | TO STA. 30+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	75
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			





MODEL: 4-TOWANDA_NBSB - Profile 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-drain_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

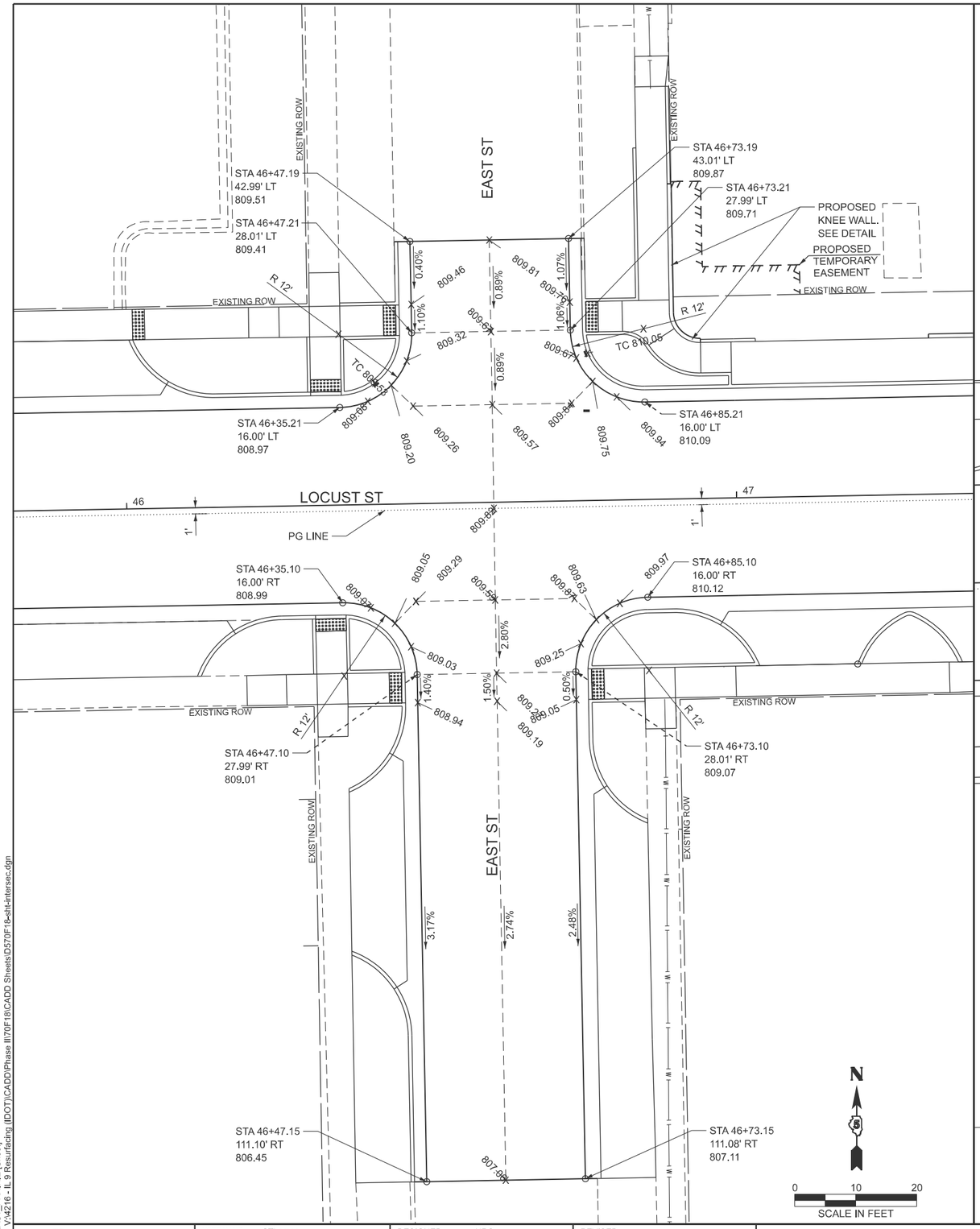
FAP 693 (IL RTE 9)
DRAINAGE PROFILE - S TOWANDA AVE. (NORTHBOUND)

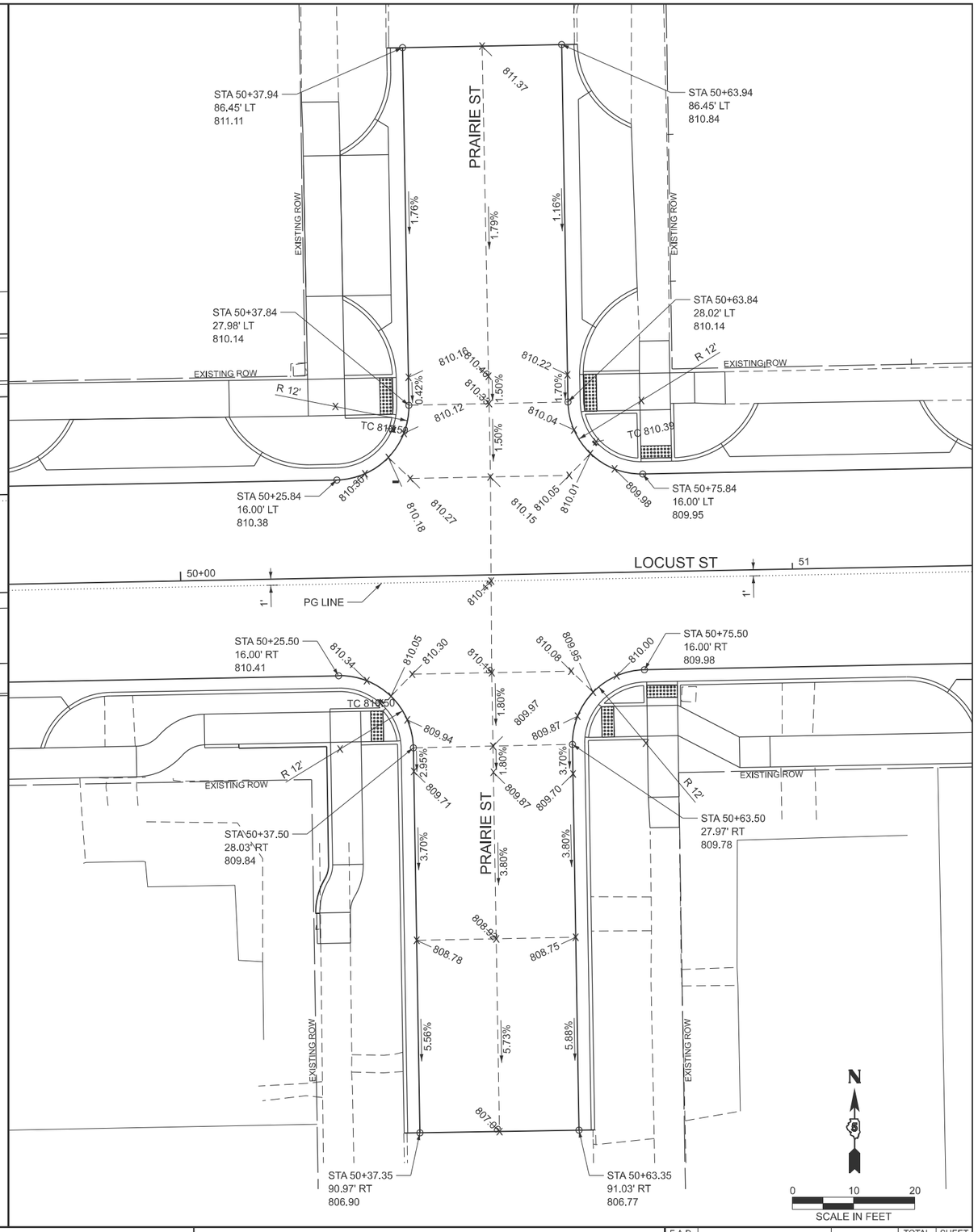
SCALE: | SHEET 2 OF 2 SHEETS | STA. 24+00.00 | TO STA. 30+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	76

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT





MODEL: 1-EAST_PRAIRIE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-intersec.dgn

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

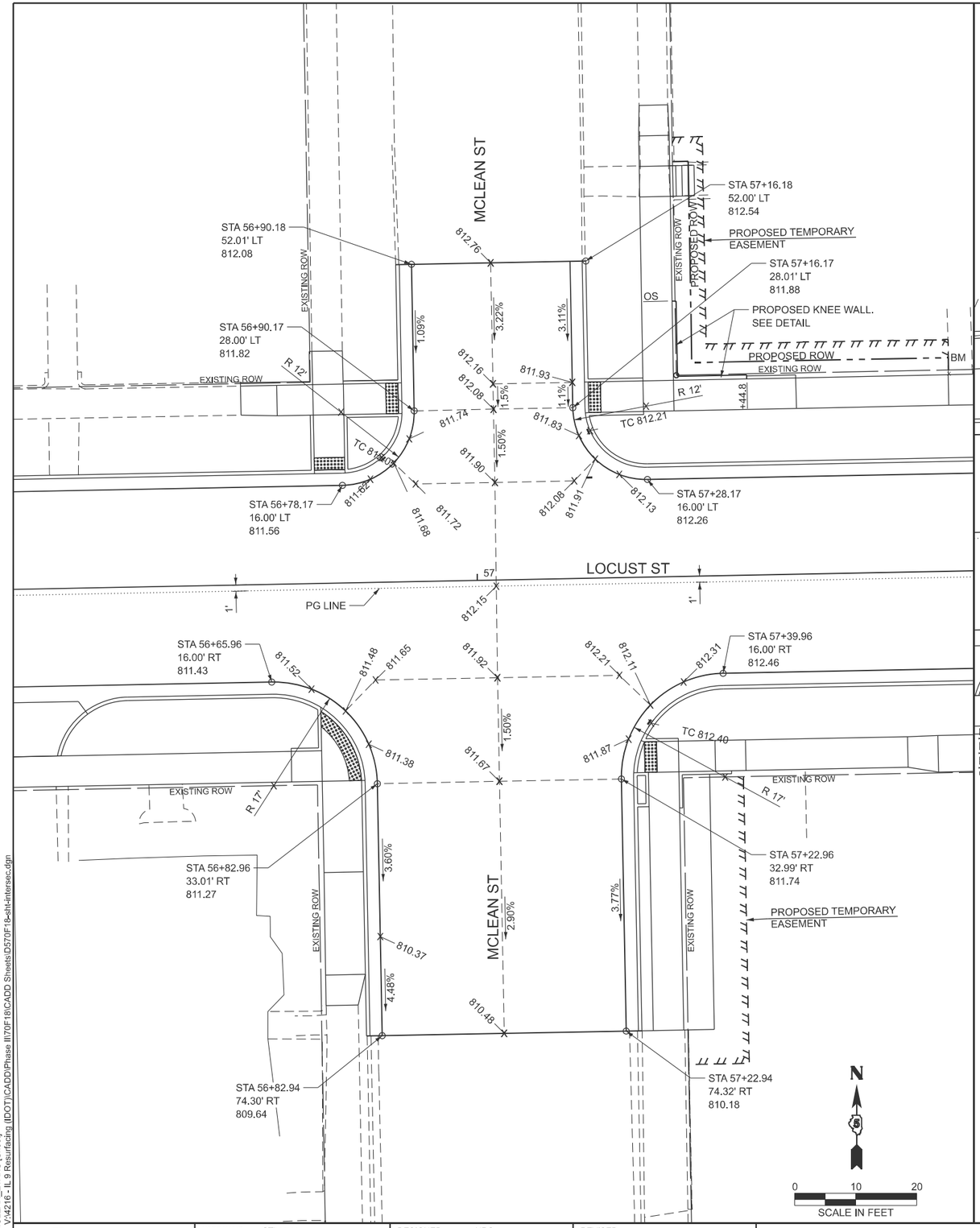
Hutchison Engineering, Inc. Since 1945

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
LOCUST ST/EAST ST & PRAIRIE ST INTERSECTION DETAILS

SCALE: 1"=10' | SHEET 1 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	77
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



MODEL: 2-MCLEAN_EVANS [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-intersec.dgn

Hutchison Engineering, Inc. Since 1945

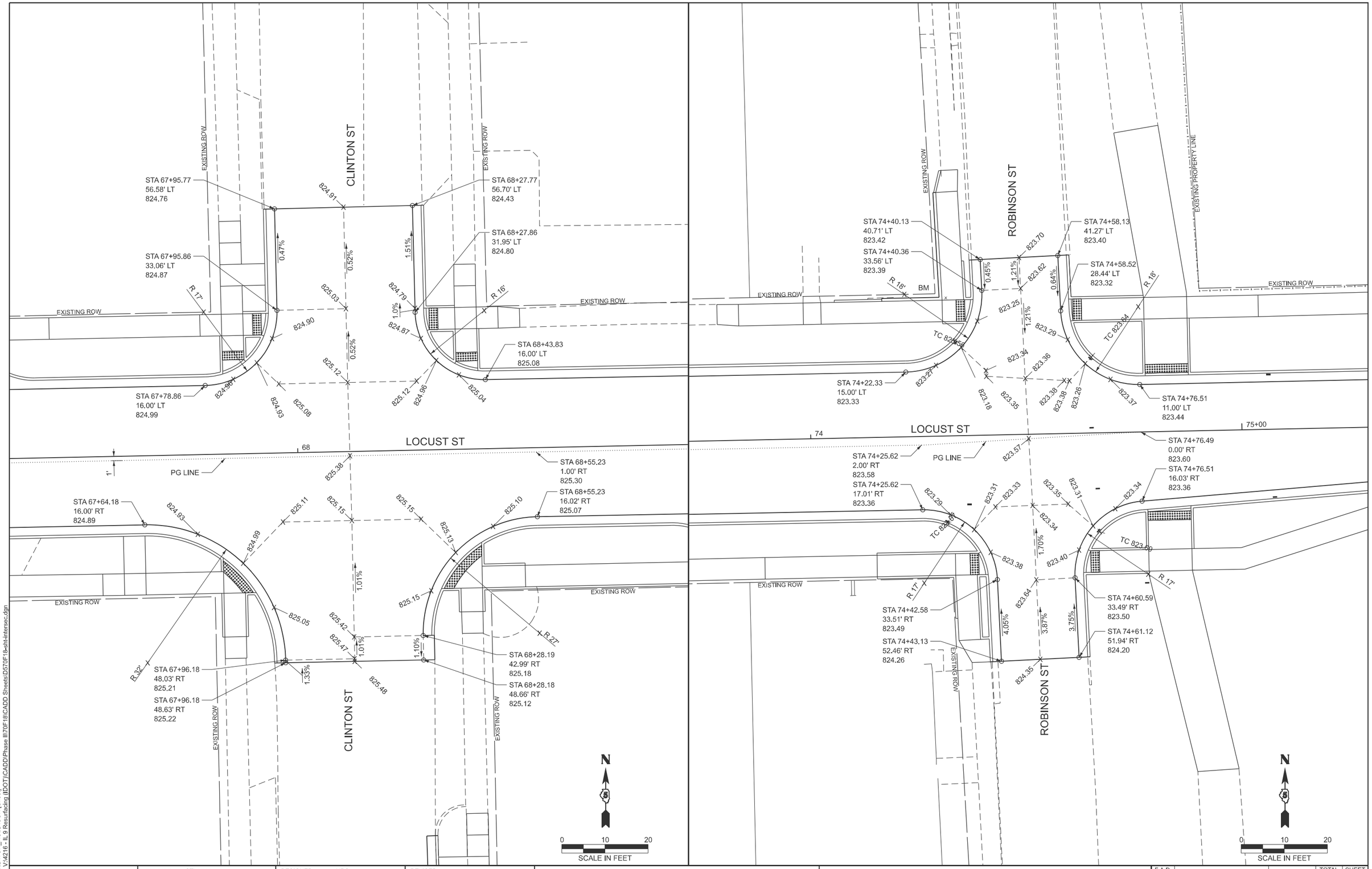
USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
LOCUST ST/MCLEAN ST & EVANS ST INTERSECTION DETAILS

SCALE: 1"=10' | SHEET 2 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	78
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



MODEL: 3-CLINTON_ROBINSON [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18eIntersec.dgn

Hutchison Engineering, Inc. Since 1945

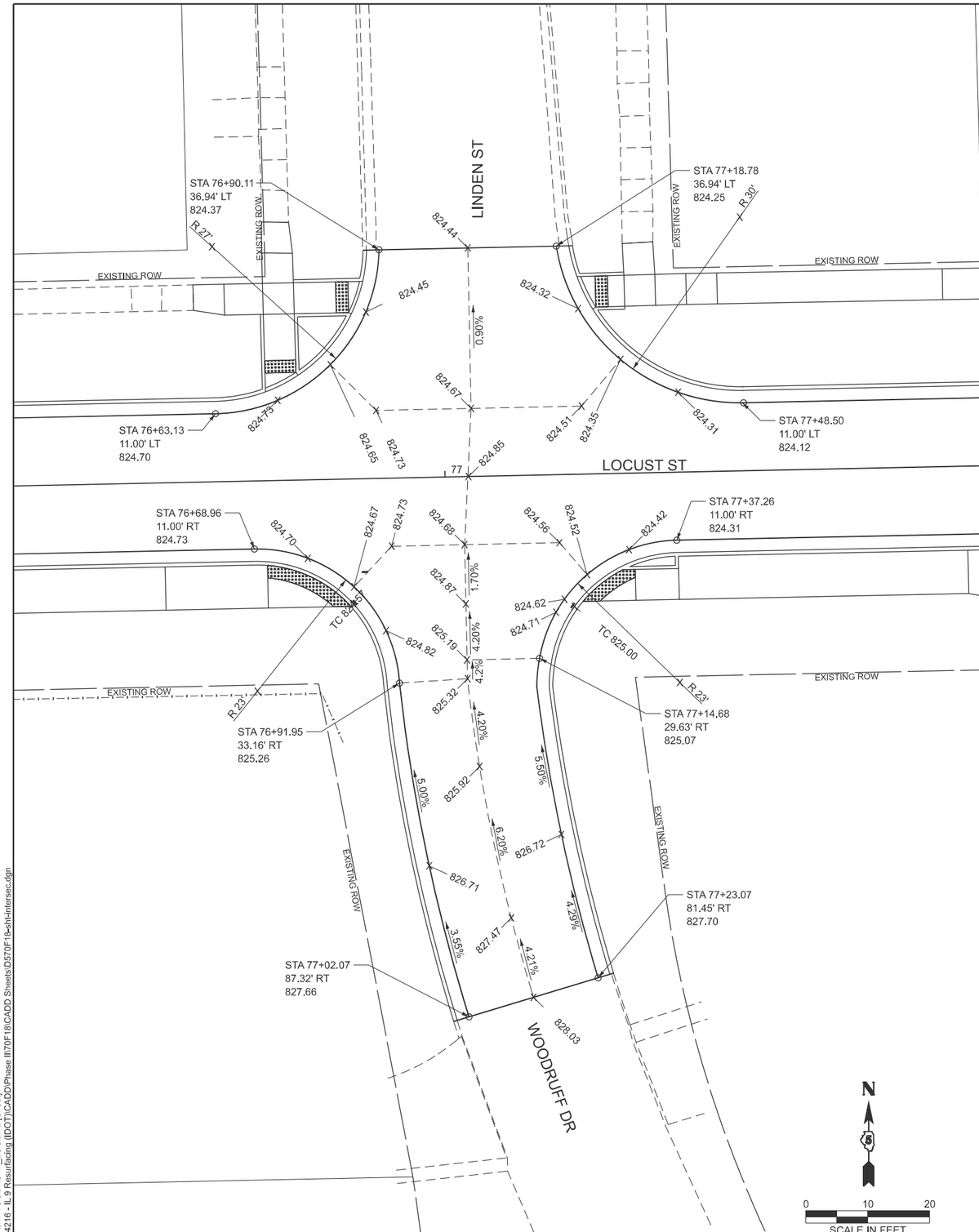
USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

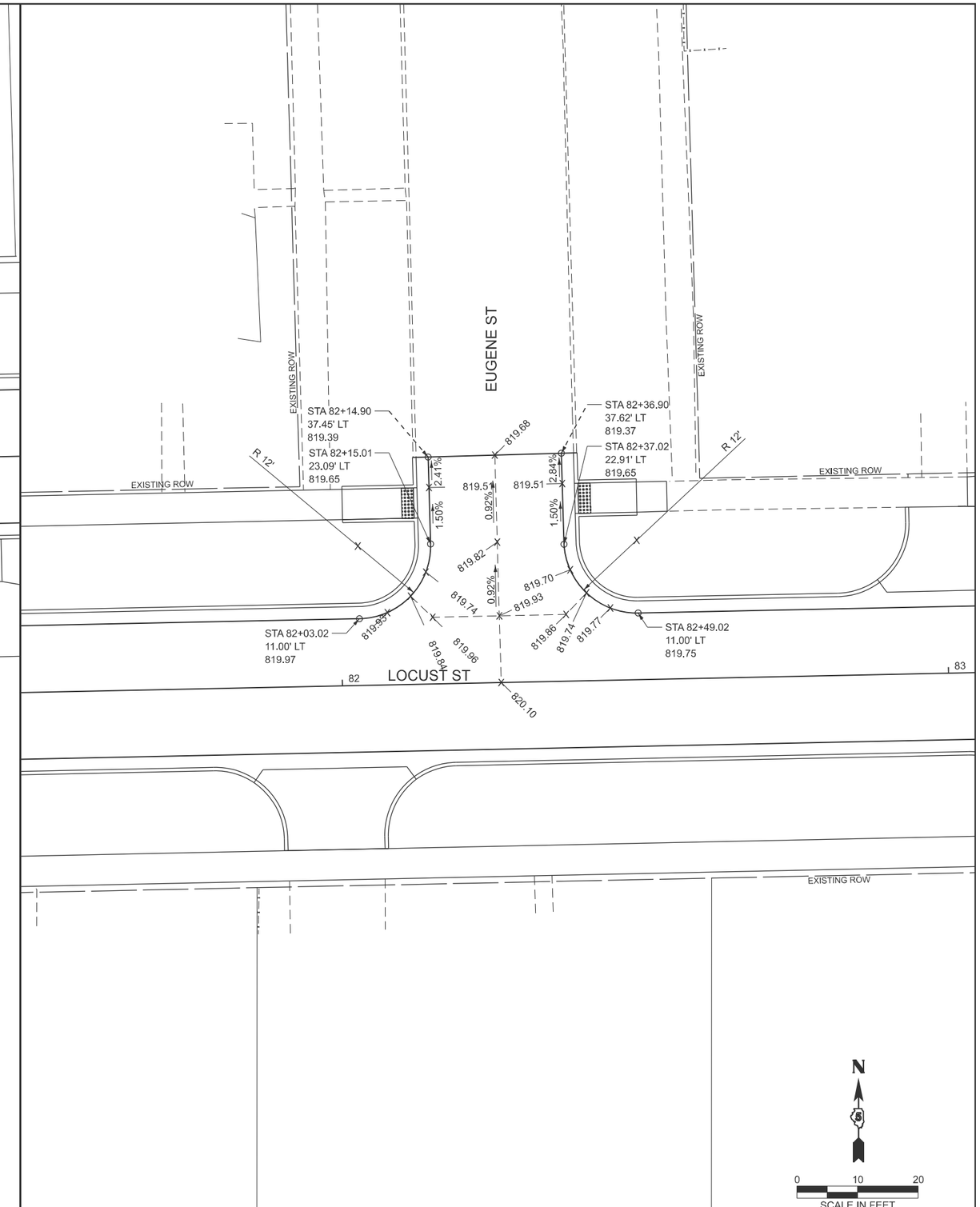
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
LOCUST ST/CLINTON ST & ROBINSON ST INTERSECTION DETAILS

SCALE: 1"=10' | SHEET 3 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	79
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			





MODEL: 4-LINDEN-WOODRUFF_EUGENE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-intersec.dgn

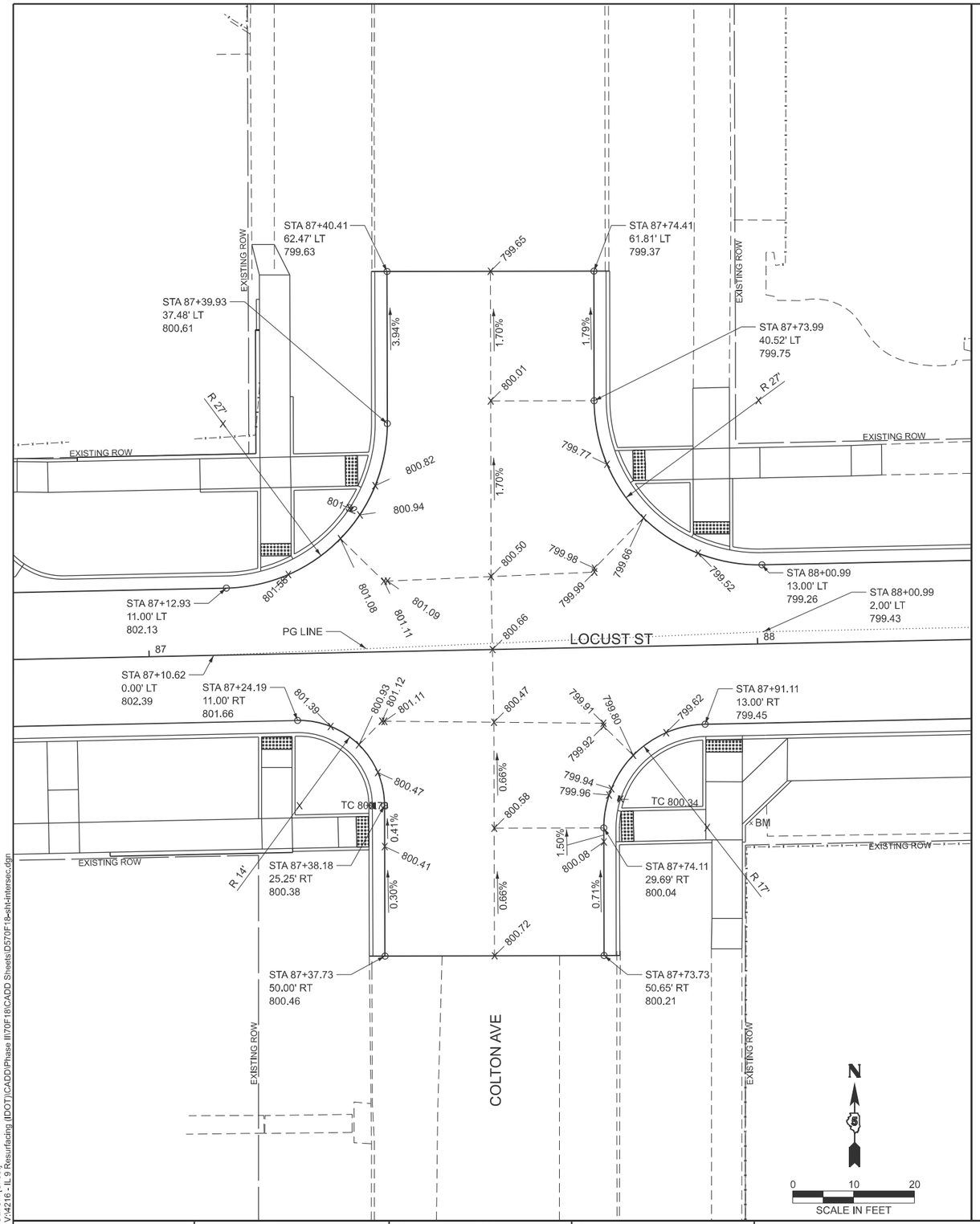
Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - HRC	REVISED -
		DRAWN - JCW	REVISED -
		CHECKED - AWM	REVISED -
	PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
LOCUST ST/LINDEN ST & EUGENE ST INTERSECTION DETAILS

SCALE: 1"=10' | SHEET 4 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	80
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	



MODEL: 5-COLTON [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-intersec.dgn

Hutchison Engineering, Inc. Since 1945

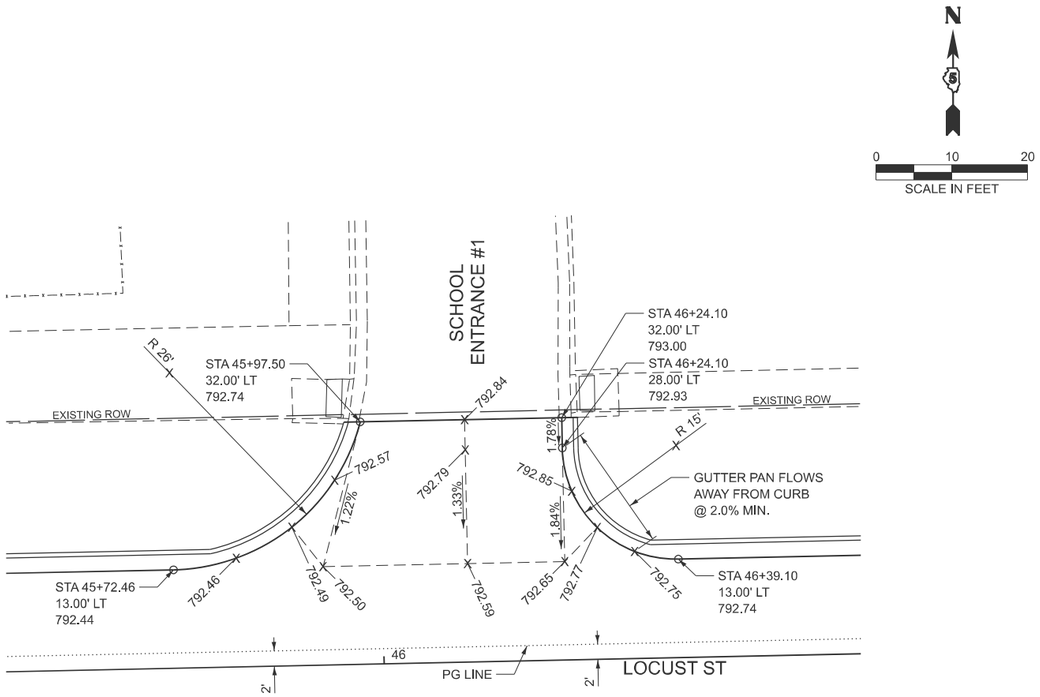
USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

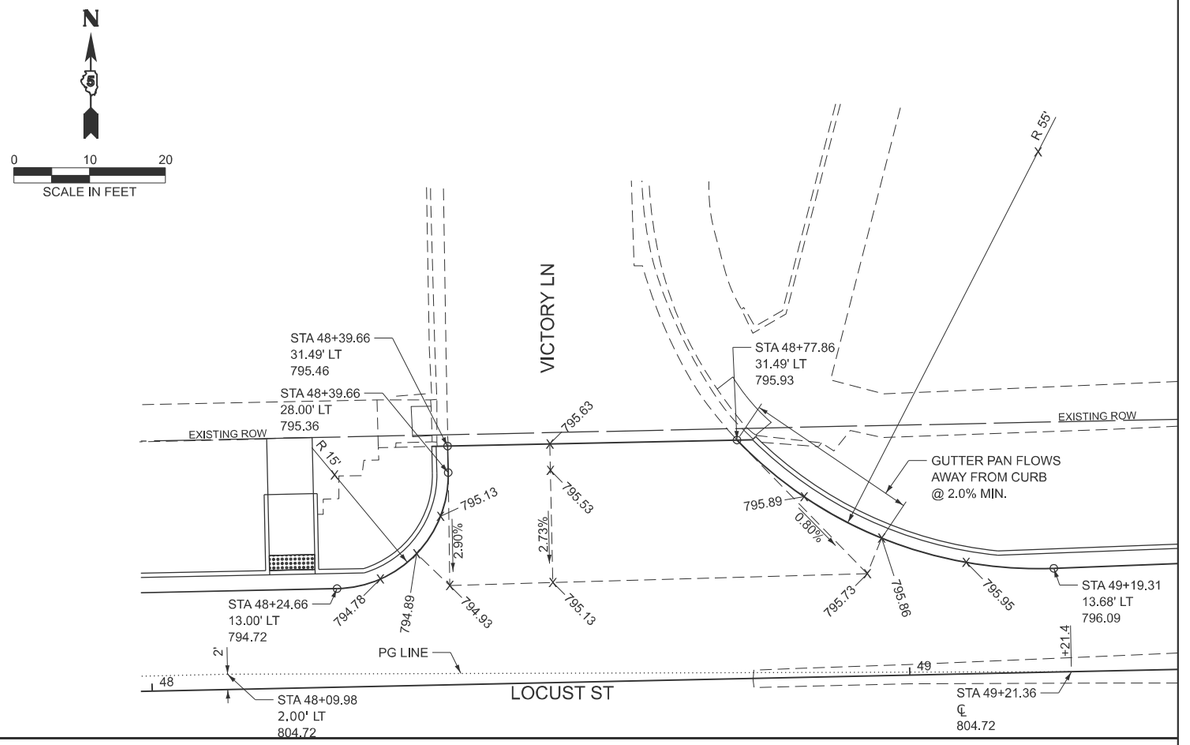
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

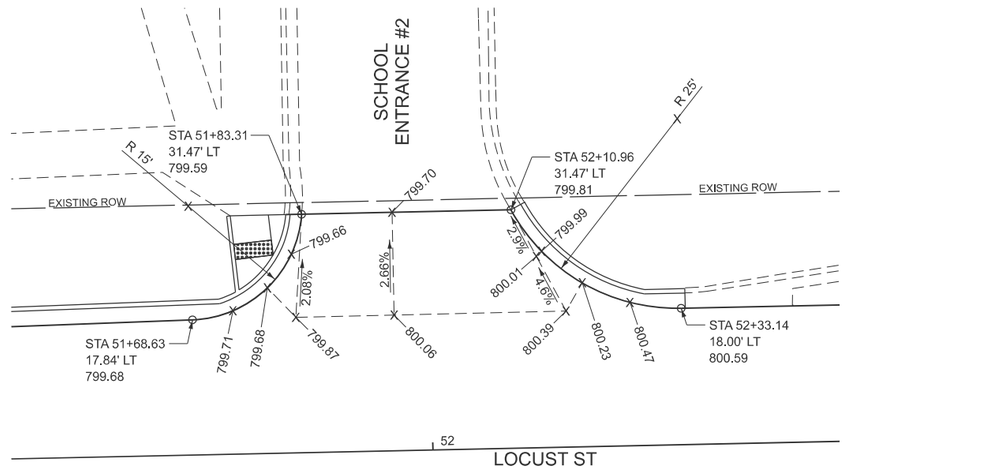
FAP 693 (IL RTE 9)
LOCUST ST & COLTON AVE INTERSECTION DETAILS

SCALE: 1"=10' | SHEET 5 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	81
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		







MODEL: 6-SCHOOL ENT1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eInt-Intersec.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

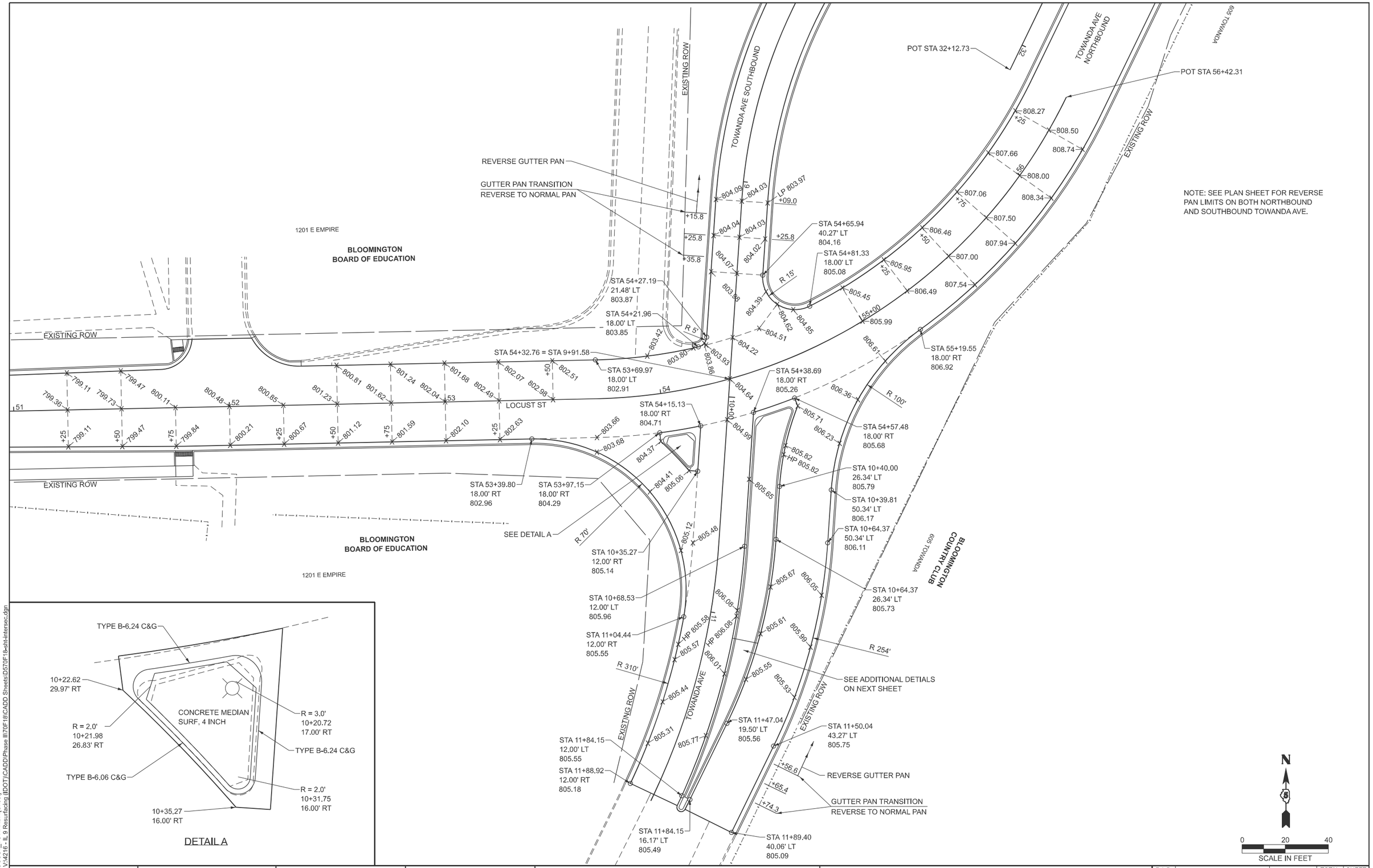
FAP 693 (IL RTE 9)
SCHOOL ENTRANCES INTERSECTION DETAILS

SCALE: 1"=10' | SHEET 6 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	82

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT



DETAIL A

MODEL: 7-LOCUST_TOWANDA [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-intersec.dgn

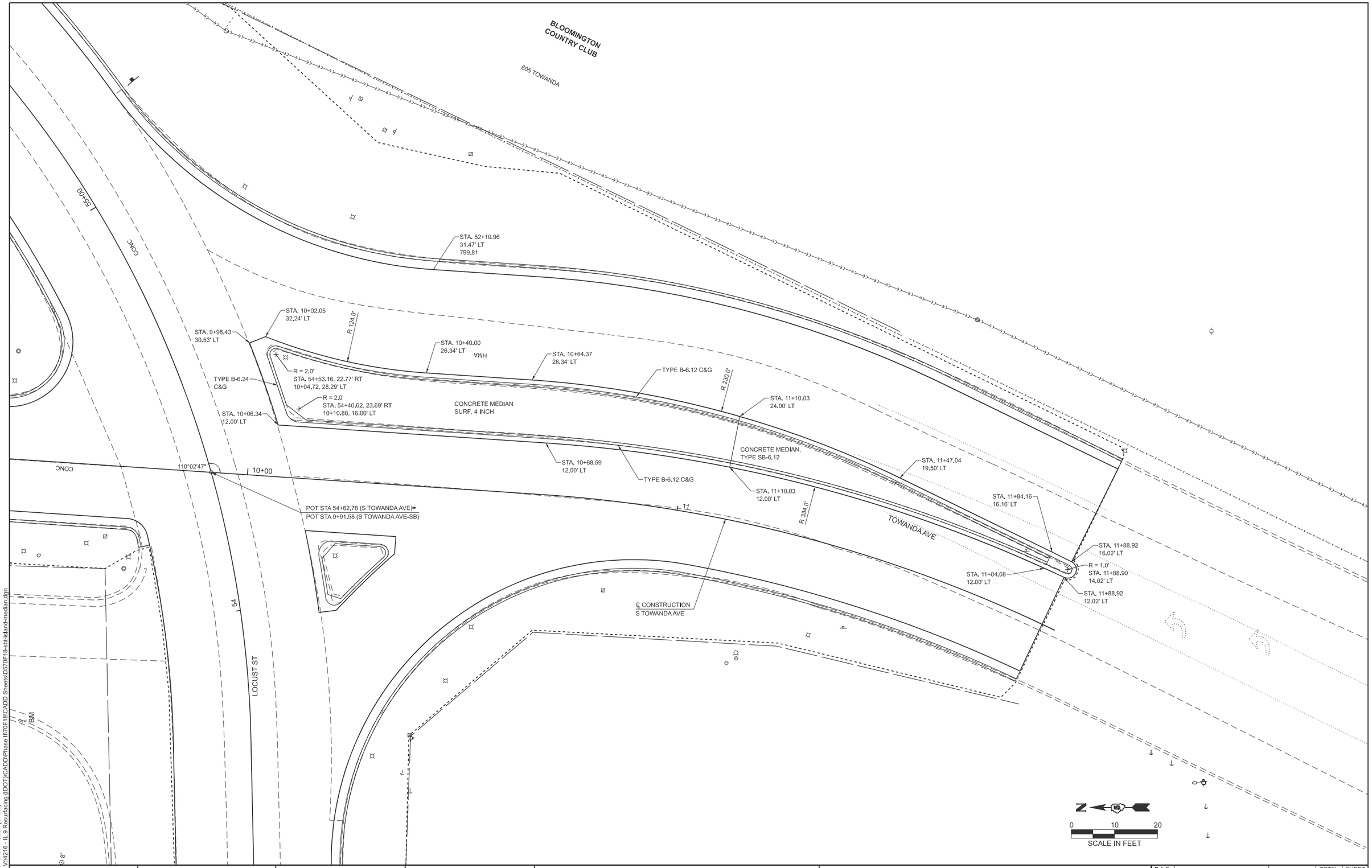
Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - HRC	REVISED -	
		DRAWN - JCW	REVISED -	
		CHECKED - AWM	REVISED -	
	PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
LOCUST ST & TOWANDA AVE INTERSECTION DETAIL

SCALE: 1"=20' | SHEET 7 OF 8 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	83
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



MODEL: 8-Towanda Median [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-island-median.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
LOCUST ST & TOWANDA AVE INTERSECTION DETAIL

SCALE: 1"=10' | SHEET 8 OF 8 SHEETS | STA. | TO STA.

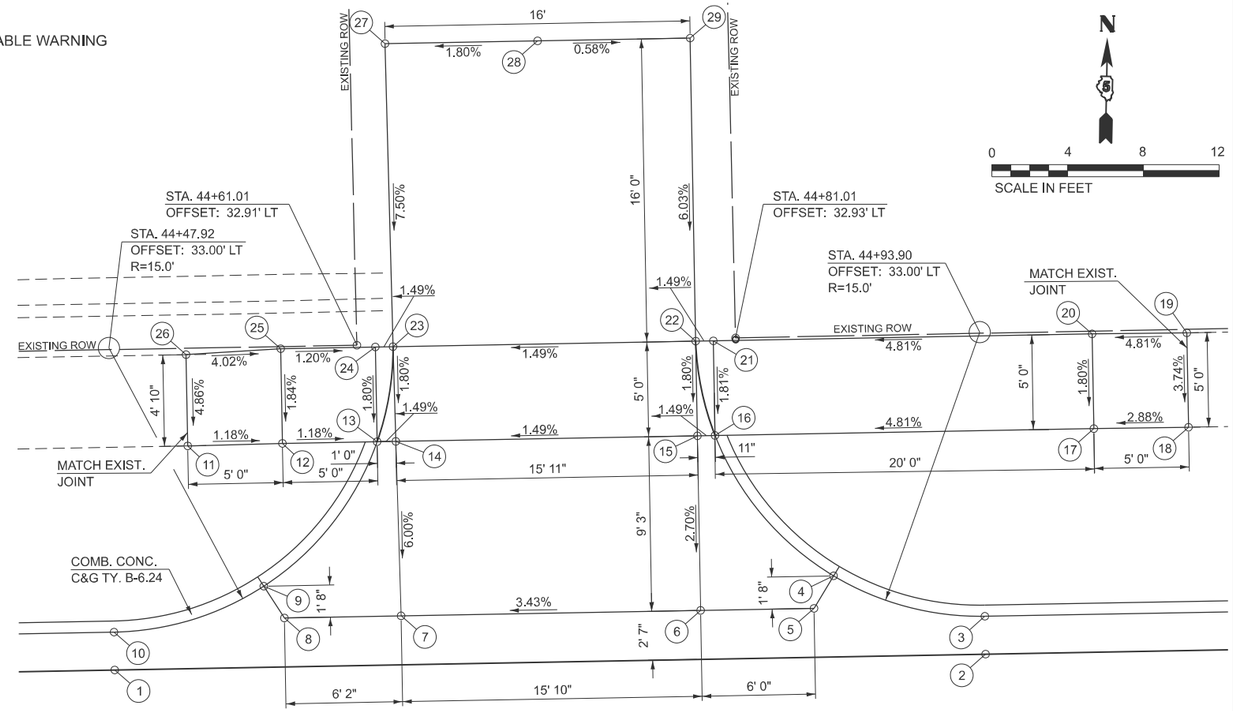
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	84
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

NORTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (44+71)

DETECTABLE WARNING

LOCATION	STATION	OFFSET	ELEVATION	
1	44+47.92	16.00' LT	802.79	
2	44+93.90	16.00' LT	804.37	
3	44+93.90	18.00' LT	804.25	
4	44+85.95	20.28' LT	804.19	
5	44+84.89	18.58' LT	804.05	
6	44+78.90	18.58' LT	803.84	
7	44+63.08	18.58' LT	803.30	
8	44+56.92	18.58' LT	803.09	
9	44+55.86	20.28' LT	803.20	
10	44+47.92	18.00' LT	802.67	
11	44+51.99	27.76' LT	803.96	
12	44+56.99	27.80' LT	803.90	*
13	44+61.99	27.80' LT	803.84	
14	44+62.97	27.80' LT	803.85	
15	44+78.90	27.80' LT	804.09	
16	44+79.83	27.80' LT	804.11	
17	44+99.83	27.80' LT	805.07	
18	45+04.83	27.78' LT	805.21	*
19	45+04.83	32.77' LT	805.40	*
20	44+99.83	32.80' LT	805.16	
21	44+79.83	32.80' LT	804.20	
22	44+78.90	32.80' LT	804.18	
23	44+62.91	32.80' LT	803.94	
24	44+61.99	32.80' LT	803.93	
25	44+56.99	32.80' LT	803.99	*
26	44+51.99	32.58' LT	804.19	
27	44+62.78	48.80' LT	805.14	*
28	44+70.84	48.80' LT	805.19	*
29	44+78.90	48.80' LT	805.15	*

*MATCH EXISTING GRADE



NOTES:

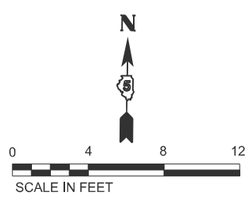
1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

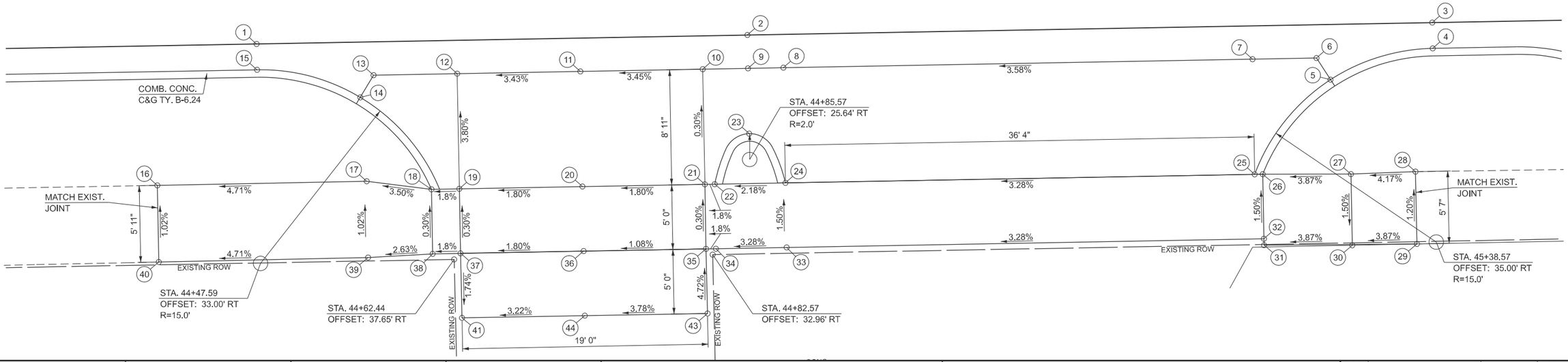
LOCATION	STATION	OFFSET	ELEVATION	
1	44+47.59	16.00' RT	802.81	
2	44+85.57	16.00' RT	804.10	
3	45+38.57	16.00' RT	806.00	
4	45+38.57	18.00' RT	805.88	
5	45+30.62	20.28' RT	805.70	
6	45+29.56	18.58' RT	805.68	
7	45+24.61	18.58' RT	805.51	
8	44+88.31	18.58' RT	804.21	
9	44+85.57	18.58' RT	804.11	
10	44+82.07	18.58' RT	803.98	
11	44+72.60	18.58' RT	803.66	
12	44+63.07	18.58' RT	803.33	
13	44+56.60	18.58' RT	803.11	
14	44+55.54	20.28' RT	803.16	
15	44+47.59	18.00' RT	802.69	
16	44+39.71	26.81' RT	802.69	*
17	44+55.91	26.78' RT	803.45	
18	44+60.91	27.50' RT	803.63	
19	44+63.07	27.50' RT	803.67	
20	44+72.60	27.50' RT	803.84	
21	44+82.07	27.50' RT	804.01	
22	44+82.83	27.50' RT	804.02	
23	44+85.57	23.64' RT	804.12	
24	44+88.31	27.50' RT	804.14	
25	45+24.61	27.50' RT	805.33	
26	45+25.24	27.50' RT	805.36	
27	45+32.06	27.62' RT	805.62	
28	45+37.06	27.52' RT	805.83	*
29	45+37.07	33.12' RT	805.89	*
30	45+32.07	33.13' RT	805.70	
31	45+25.24	33.00' RT	805.44	
32	45+25.24	32.50' RT	805.43	
33	44+88.31	32.50' RT	804.22	
34	44+82.83	32.50' RT	804.04	
35	44+82.07	32.50' RT	804.03	
36	44+72.60	32.50' RT	803.86	
37	44+63.07	32.50' RT	803.68	
38	44+60.91	32.50' RT	803.65	
39	44+55.91	32.69' RT	803.51	
40	44+39.72	32.74' RT	802.75	*
41	44+63.10	37.50' RT	803.60	*
42	44+72.60	37.50' RT	803.90	*
43	44+82.10	37.50' RT	804.26	*

*MATCH EXISTING GRADE

SOUTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (44+73)

DETECTABLE WARNING



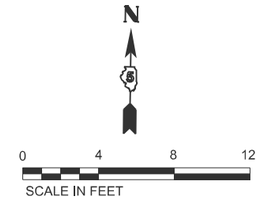


MODEL: 1-ALLEY_44+71-44+73 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-ADA.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - HRC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 9 (LOCUST ST.) & ALLEY STA. 44+71 & ALLEY STA. 44+73 RAMP DETAILS
		DRAWN - JCW	REVISED -		
		CHECKED - AWM	REVISED -		
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		SCALE: SHEET 1 OF 23 SHEETS STA. TO STA.

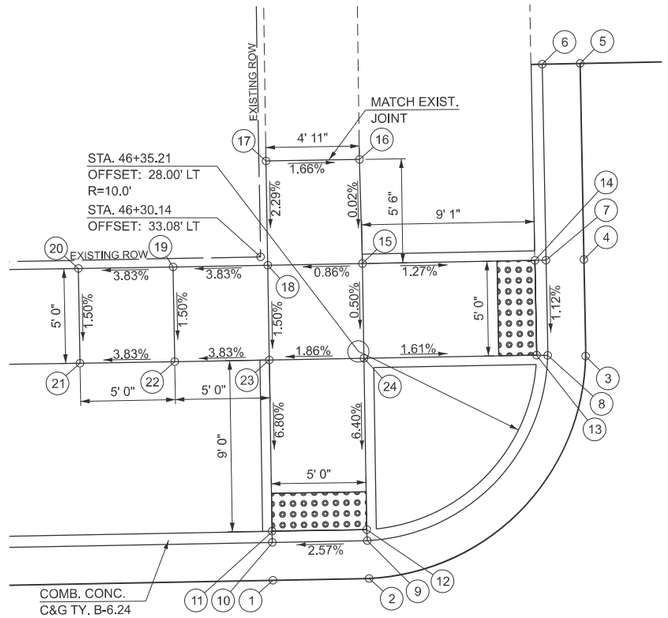
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	85
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.W. QUADRANT
IL 9 (LOCUST ST.) & EAST STREET

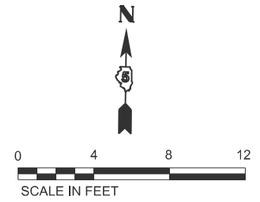


LOCATION	STATION	OFFSET	ELEVATION	
1	46+30.48	16.00' LT	808.85	
2	46+35.56	16.01' LT	808.98	
3	46+47.20	27.54' LT	809.41	
4	46+47.20	32.64' LT	809.46	
5	46+47.19	42.99' LT	809.51	*
6	46+45.19	42.99' LT	809.39	*
7	46+45.20	32.64' LT	809.36	
8	46+45.20	27.61' LT	809.31	
9	46+35.50	18.00' LT	808.88	
10	46+30.48	18.00' LT	808.75	
11	46+30.48	18.58' LT	808.79	
12	46+35.48	18.59' LT	808.92	
13	46+44.62	27.64' LT	809.35	
14	46+44.62	32.64' LT	809.41	
15	46+35.51	32.64' LT	809.52	
16	46+35.45	38.13' LT	809.52	*
17	46+30.52	38.14' LT	809.60	*
18	46+30.51	32.64' LT	809.48	
19	46+25.51	32.64' LT	809.29	
20	46+20.51	32.65' LT	809.10	
21	46+20.50	27.65' LT	809.02	
22	46+25.50	27.64' LT	809.21	
23	46+30.50	27.64' LT	809.40	
24	46+35.50	27.64' LT	809.50	

*MATCH EXISTING GRADE

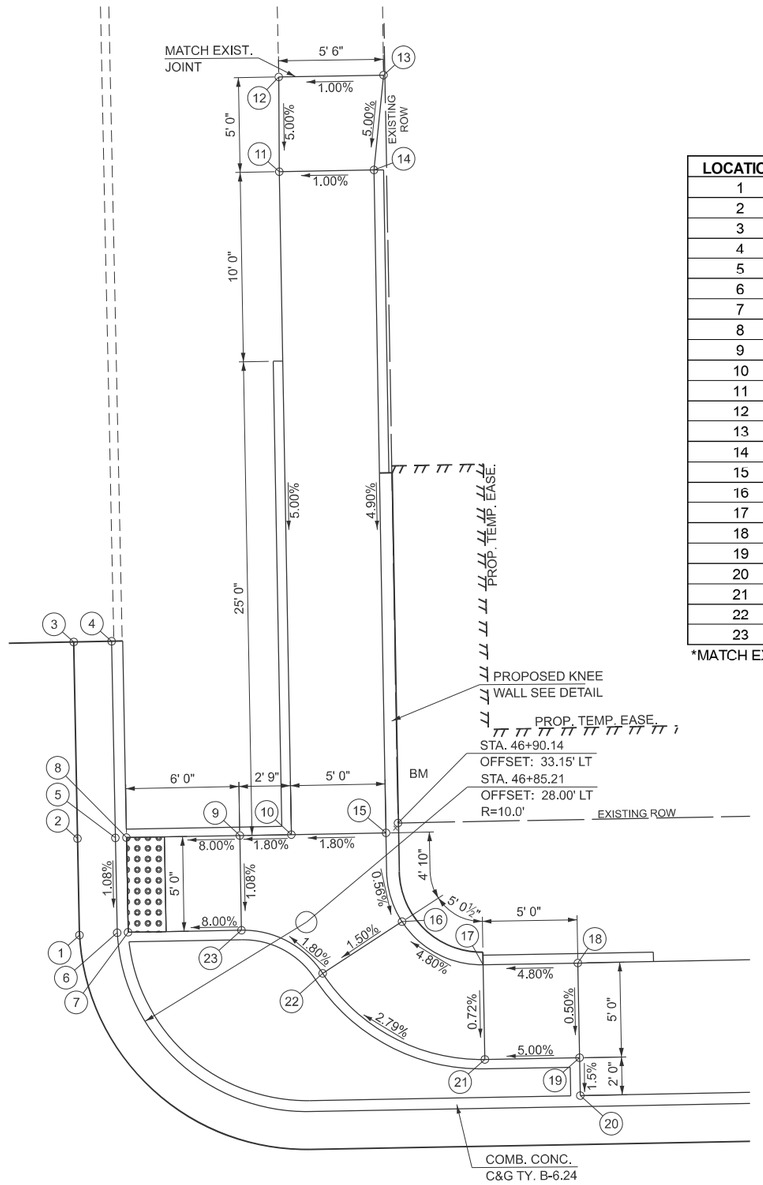


N.E. QUADRANT
IL 9 (LOCUST ST.) & EAST STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	46+73.22	27.54' LT	809.71	
2	46+73.20	32.63' LT	809.76	
3	46+73.19	43.01' LT	809.87	*
4	46+75.19	43.01' LT	809.75	*
5	46+75.20	32.64' LT	809.66	
6	46+75.21	27.61' LT	809.61	
7	46+75.80	27.64' LT	809.65	
8	46+75.79	32.64' LT	809.70	
9	46+81.78	32.64' LT	810.18	
10	46+84.50	32.64' LT	810.23	
11	46+84.50	67.64' LT	812.03	
12	46+84.56	72.64' LT	812.28	*
13	46+90.09	72.64' LT	812.34	*
14	46+89.50	67.64' LT	812.08	
15	46+89.50	32.64' LT	810.32	
16	46+90.26	27.93' LT	810.29	
17	46+94.50	25.58' LT	810.54	
18	46+99.50	25.58' LT	810.78	
19	46+99.50	20.58' LT	810.75	
20	46+99.50	18.58' LT	810.74	
21	46+94.50	20.58' LT	810.50	
22	46+86.02	25.29' LT	810.22	
23	46+81.78	27.64' LT	810.13	

*MATCH EXISTING GRADE



DETECTABLE WARNING

DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

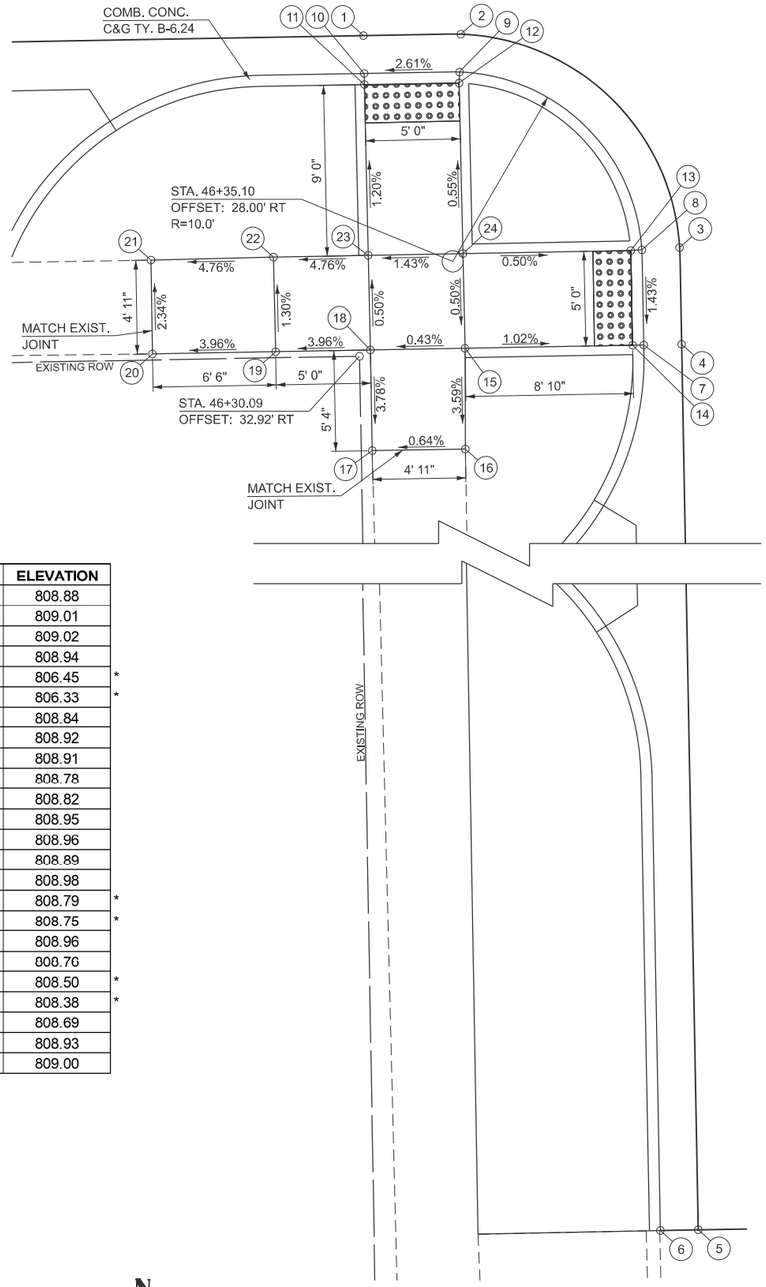
IL 9 (LOCUST ST.) & EAST ST.
RAMP DETAILS

SCALE: | SHEET 2 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	86
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

MODEL: 2-EAST_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

S.W. QUADRANT
IL 9 (LOCUST ST.) & EAST STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	46+30.61	16.00' RT	808.88	
2	46+35.75	16.02' RT	809.01	
3	46+47.09	27.49' RT	809.02	
4	46+47.10	32.60' RT	808.94	
5	46+47.15	111.10' RT	806.45	*
6	46+45.15	111.10' RT	806.33	*
7	46+45.10	32.60' RT	808.84	
8	46+45.09	27.58' RT	808.92	
9	46+35.64	18.02' RT	808.91	
10	46+30.61	18.00' RT	808.78	
11	46+30.61	18.58' RT	808.82	
12	46+35.61	18.60' RT	808.95	
13	46+44.51	27.60' RT	808.96	
14	46+44.52	32.60' RT	808.89	
15	46+35.66	32.60' RT	808.98	
16	46+35.59	37.92' RT	808.79	*
17	46+30.67	37.92' RT	808.75	*
18	46+30.66	32.60' RT	808.96	
19	46+25.66	32.60' RT	808.76	
20	46+19.16	32.60' RT	808.50	*
21	46+19.17	27.65' RT	808.38	*
22	46+25.64	27.60' RT	808.69	
23	46+30.64	27.60' RT	808.93	
24	46+35.64	27.60' RT	809.00	

*MATCH EXISTING GRADE

DETECTABLE WARNING

N

0 4 8 12

SCALE IN FEET

S.E. QUADRANT
IL 9 (LOCUST ST.) & EAST STREET

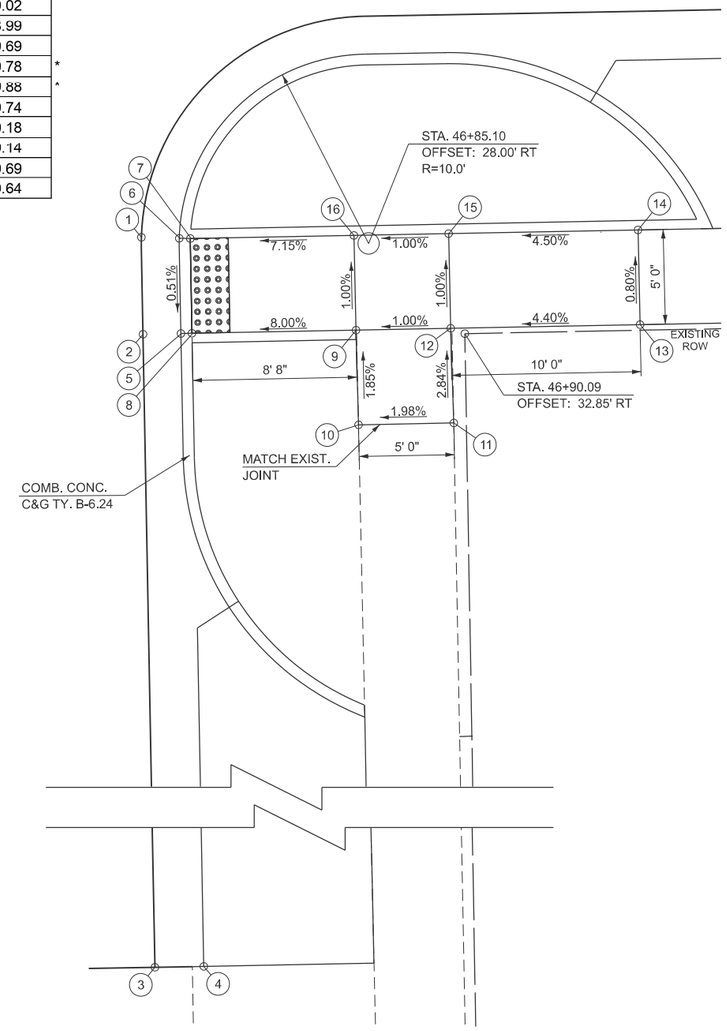
LOCATION	STATION	OFFSET	ELEVATION	
1	46+73.11	27.46' RT	809.08	
2	46+73.10	32.58' RT	809.05	
3	46+73.15	111.08' RT	807.11	*
4	46+75.15	111.08' RT	806.99	*
5	46+75.10	32.57' RT	808.95	
6	46+75.11	27.55' RT	808.98	
7	46+75.69	27.57' RT	809.02	
8	46+75.69	32.57' RT	808.99	
9	46+84.35	32.56' RT	809.69	
10	46+84.39	37.56' RT	809.78	*
11	46+89.43	37.56' RT	809.88	*
12	46+89.35	32.56' RT	809.74	
13	46+99.35	35.55' RT	810.18	
14	46+99.33	27.55' RT	810.14	
15	46+89.33	27.56' RT	809.69	
16	46+84.33	27.56' RT	809.64	

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET



DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

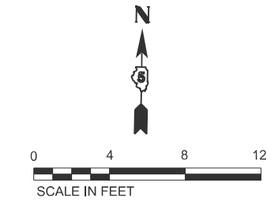
Hutchison Engineering, Inc. Since 1945

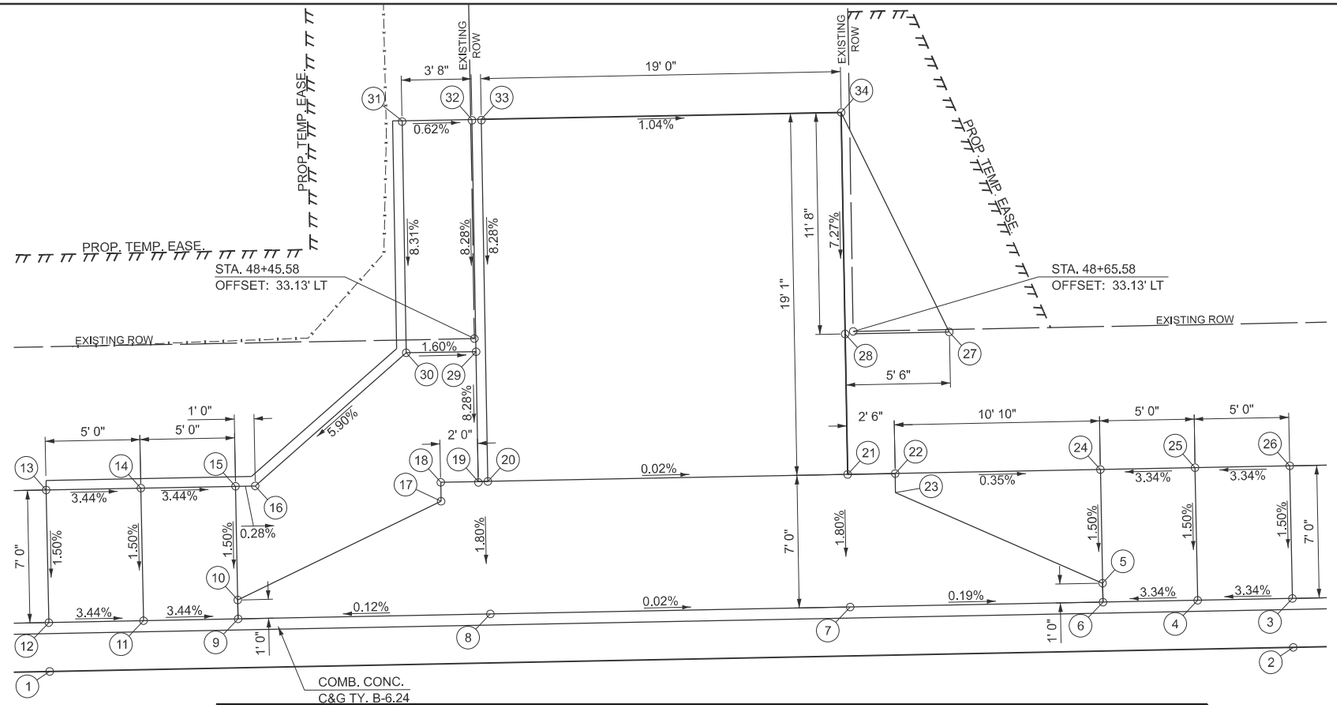
USER NAME = CThomas	DESIGNED - HRC	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**IL 9 (LOCUST ST.) & EAST ST. RAMP DETAILS**	
	DRAWN - JCW	REVISED -			
	CHECKED - AWM	REVISED -			
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		SCALE: SHEET 3 OF 23 SHEETS STA. TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	87
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

MODEL: 3-EAST_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-ADA.dgn

NORTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (48+56)





DETECTABLE WARNING

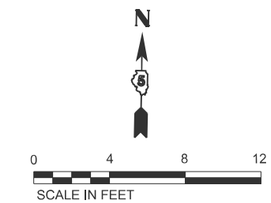
LOCATION	STATION	OFFSET	ELEVATION	
1	48+22.82	16.00' LT	811.66	
2	48+88.48	16.00' LT	811.66	
3	48+88.48	18.58' LT	812.04	
4	48+83.48	18.58' LT	811.87	
5	48+78.48	19.58' LT	811.72	
6	48+78.48	18.58' LT	811.70	
7	48+65.14	18.58' LT	811.73	
8	48+46.14	18.58' LT	811.73	
9	48+32.82	18.58' LT	811.72	
10	48+32.82	19.58' LT	811.73	
11	48+27.82	18.58' LT	811.89	
12	48+22.82	18.58' LT	812.06	
13	48+22.82	25.58' LT	812.17	
14	48+27.82	25.58' LT	811.99	
15	48+32.82	25.58' LT	811.82	
16	48+33.86	25.58' LT	811.82	
17	48+43.65	24.58' LT	811.83	
18	48+43.65	25.58' LT	811.85	
19	48+45.64	25.58' LT	811.86	
20	48+46.14	25.58' LT	811.86	
21	48+65.14	25.58' LT	811.86	
22	48+67.65	25.58' LT	811.85	
23	48+67.65	24.58' LT	811.83	
24	48+78.48	25.58' LT	811.81	
25	48+83.48	25.58' LT	811.98	
26	48+88.48	25.58' LT	812.15	
27	48+70.65	33.00' LT	812.56	
28	48+65.15	33.01' LT	812.39	
29	48+45.65	32.44' LT	812.39	
30	48+41.96	32.46' LT	812.45	
31	48+41.98	44.71' LT	813.47	*
32	48+45.67	44.70' LT	813.45	*
33	48+46.17	44.70' LT	813.44	*
34	48+65.17	44.70' LT	813.24	*

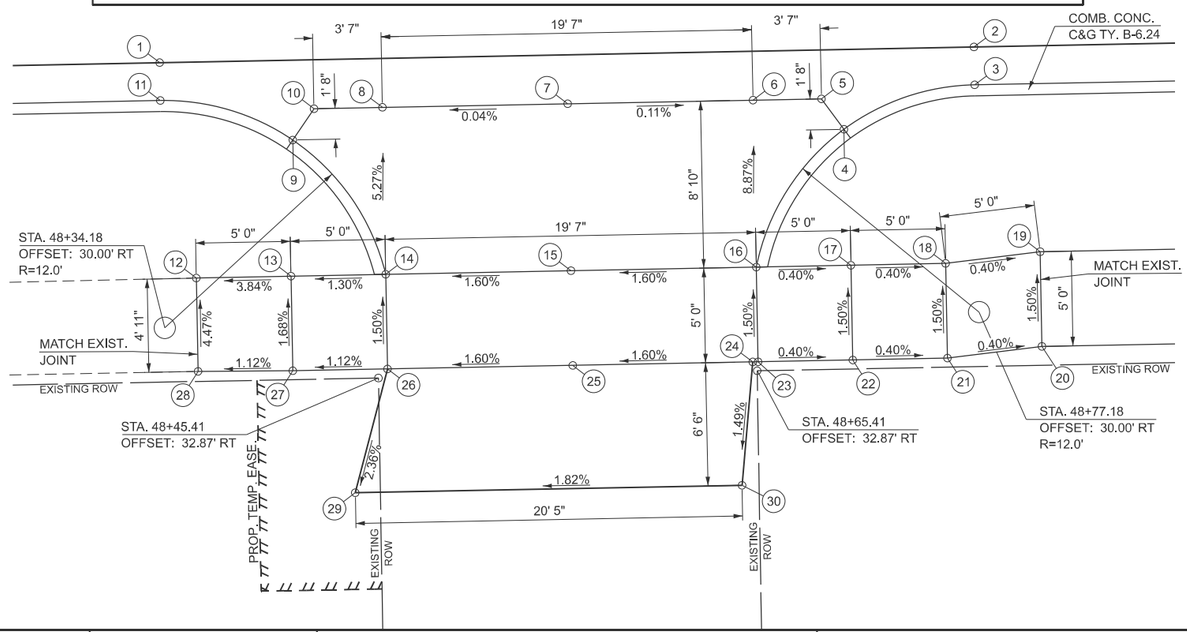
*MATCH EXISTING GRADE

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

SOUTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (48+56)





DETECTABLE WARNING

LOCATION	STATION	OFFSET	ELEVATION	
1	48+34.18	16.00' RT	811.74	
2	48+77.18	16.00' RT	811.73	
3	48+77.18	18.00' RT	811.61	
4	48+70.24	20.21' RT	811.98	
5	48+69.08	18.58' RT	811.75	
6	48+65.47	18.58' RT	811.76	
7	48+55.68	18.58' RT	811.77	
8	48+45.90	18.58' RT	811.76	
9	48+41.13	20.21' RT	811.89	
10	48+42.28	18.58' RT	811.76	
11	48+34.18	18.00' RT	811.62	
12	48+35.90	27.41' RT	811.97	*
13	48+40.90	27.40' RT	812.16	
14	48+45.90	27.40' RT	812.23	
15	48+55.68	27.40' RT	812.38	
16	48+65.47	27.40' RT	812.54	
17	48+70.47	27.40' RT	812.52	
18	48+75.47	27.40' RT	812.50	
19	48+80.47	26.88' RT	812.48	
20	48+80.47	31.88' RT	812.56	
21	48+75.47	32.40' RT	812.58	
22	48+70.47	32.40' RT	812.60	
23	48+65.47	32.40' RT	812.62	
24	48+65.18	32.40' RT	812.61	
25	48+55.68	32.40' RT	812.46	
26	48+45.90	32.40' RT	812.30	
27	48+40.90	32.40' RT	812.25	
28	48+35.90	32.33' RT	812.19	*
29	48+44.07	38.90' RT	812.14	*
30	48+64.49	38.90' RT	812.51	*

*MATCH EXISTING GRADE

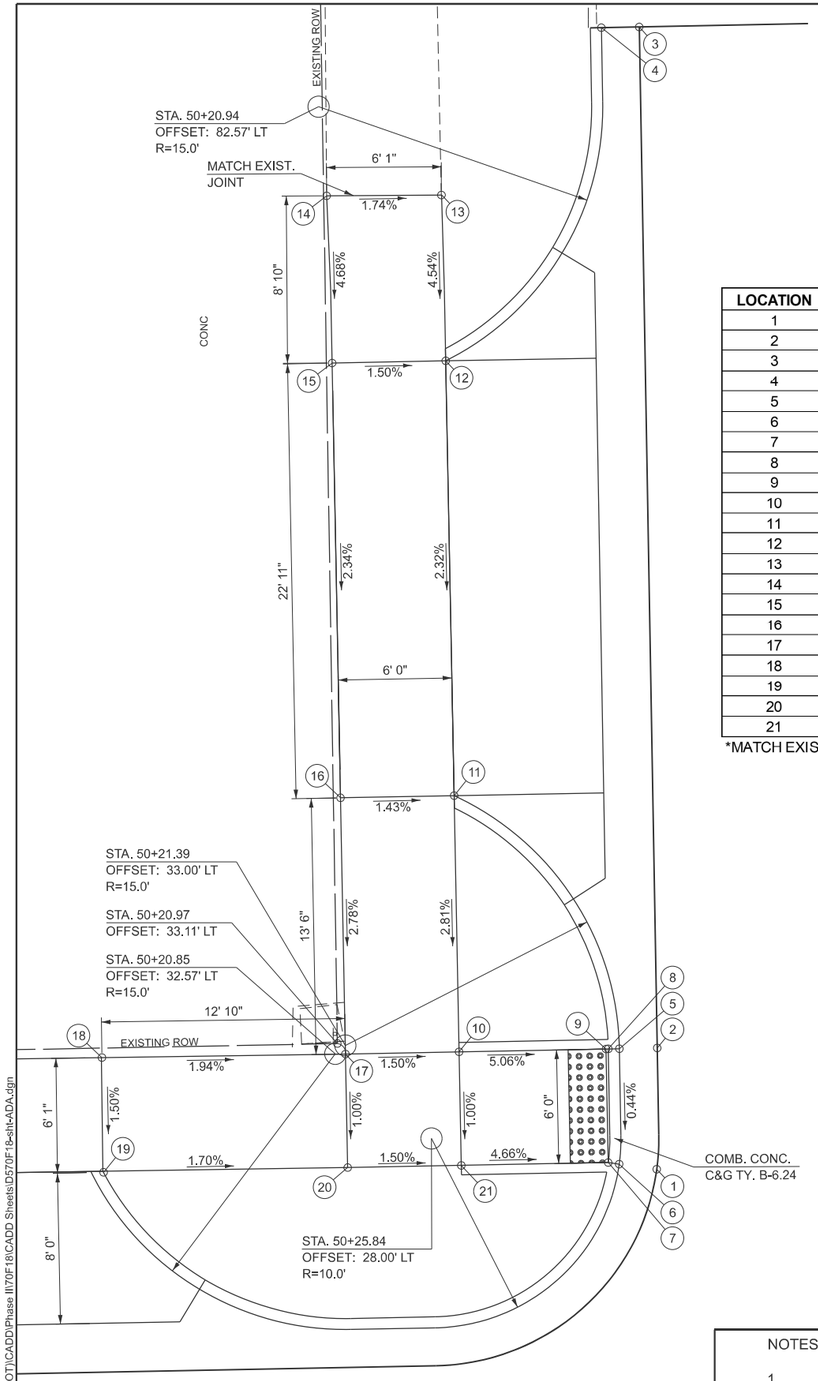
MODEL: 4-ALLEY_48+56LT-RT [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 9 (LOCUST ST.) & ALLEY STA. 48+56 RAMP DETAILS
	DRAWN - JCW	REVISED -		
	CHECKED - AWM	REVISED -		
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		SCALE: SHEET 4 OF 23 SHEETS STA. TO STA.

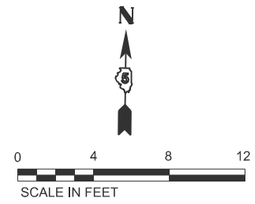
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	88
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.W. QUADRANT
IL 9 (LOCUST ST.) & PRAIRIE STREET

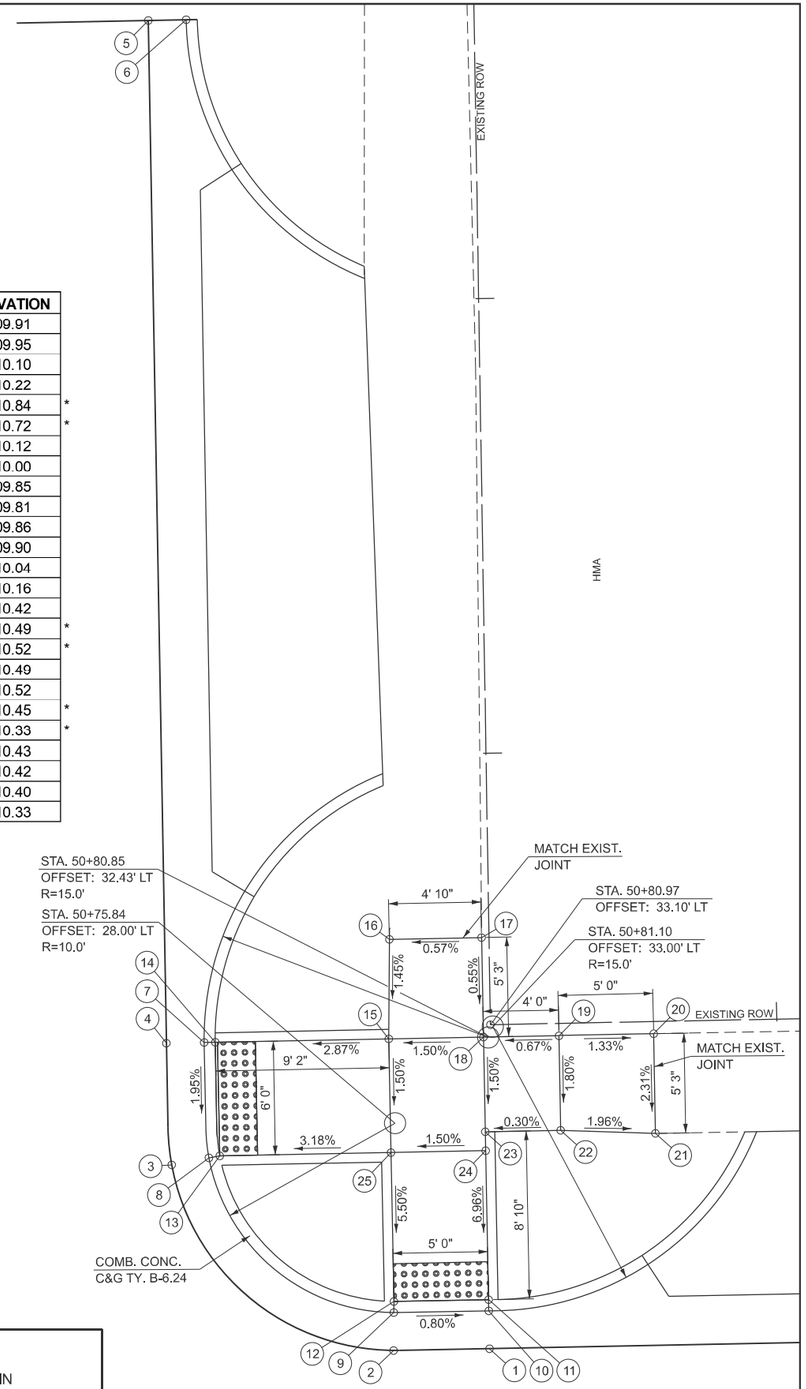


LOCATION	STATION	OFFSET	ELEVATION	
1	50+37.70	26.15' LT	810.13	
2	50+37.85	32.54' LT	810.16	
3	50+37.94	86.45' LT	811.11	*
4	50+35.94	86.45' RT	810.99	*
5	50+35.85	32.54' LT	810.06	
6	50+35.72	26.45' LT	810.03	
7	50+35.15	26.54' LT	810.07	
8	50+35.27	32.54' LT	810.10	
9	50+35.15	32.54' LT	810.10	
10	50+27.39	32.54' LT	810.49	
11	50+27.39	46.07' LT	810.87	
12	50+27.39	69.03' LT	811.40	
13	50+27.33	77.79' LT	811.80	*
14	50+21.27	77.86' LT	811.91	*
15	50+21.39	69.03' LT	811.49	
16	50+21.39	46.07' LT	810.96	
17	50+21.39	32.54' LT	810.58	
18	50+08.50	32.61' LT	810.83	
19	50+08.47	26.61' LT	810.74	
20	50+21.39	26.54' LT	810.52	
21	50+27.39	26.54' LT	810.43	

*MATCH EXISTING GRADE

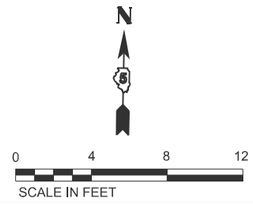


N.E. QUADRANT
IL 9 (LOCUST ST.) & PRAIRIE STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	50+80.60	16.00' LT	809.91	
2	50+75.53	16.00' LT	809.95	
3	50+64.01	26.03' LT	810.10	
4	50+63.85	32.46' LT	810.22	
5	50+63.94	86.45' LT	810.84	*
6	50+65.94	86.45' LT	810.72	*
7	50+65.85	32.45' LT	810.12	
8	50+65.98	26.36' LT	810.00	
9	50+75.58	18.00' LT	809.85	
10	50+80.60	18.00' LT	809.81	
11	50+80.60	18.58' LT	809.86	
12	50+75.60	18.59' LT	809.90	
13	50+66.56	26.45' LT	810.04	
14	50+66.44	32.45' LT	810.16	
15	50+75.60	32.45' LT	810.42	
16	50+75.73	37.71' LT	810.49	*
17	50+80.60	37.71' LT	810.52	*
18	50+80.60	32.45' LT	810.49	
19	50+84.58	32.44' LT	810.52	
20	50+89.58	32.45' LT	810.45	*
21	50+89.57	27.20' LT	810.33	*
22	50+84.57	27.45' LT	810.43	
23	50+80.60	27.45' LT	810.42	
24	50+80.60	26.45' LT	810.40	
25	50+75.60	26.45' LT	810.33	

*MATCH EXISTING GRADE



DETECTABLE WARNING

DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

MODEL: 5-PRAIRIE_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -		
	DRAWN - JCW	REVISED -		
	CHECKED - AWM	REVISED -		
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		

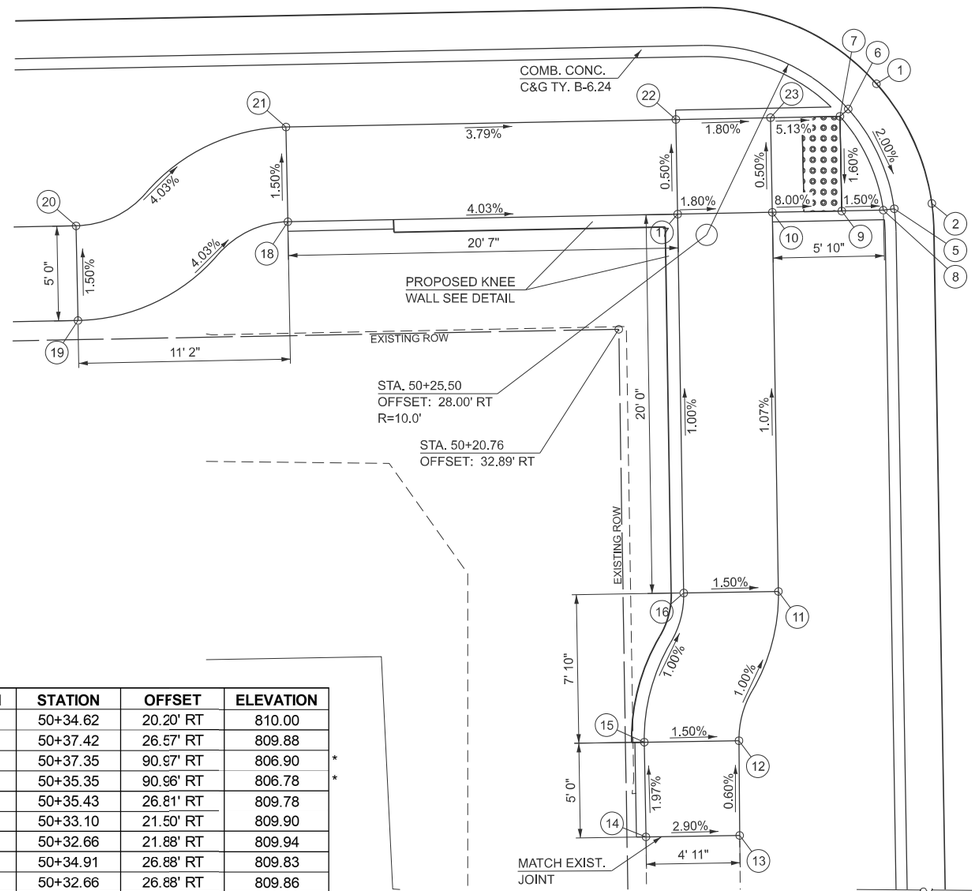
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & PRAIRIE ST.
RAMP DETAILS

SCALE: | SHEET 5 OF 23 SHEETS | STA. | TO STA.

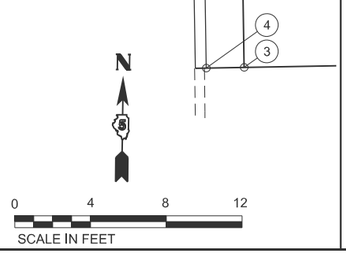
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1.FR)RS-2	MCLEAN	219	89
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

S.W. QUADRANT
IL 9 (LOCUST ST.) & PRAIRIE STREET

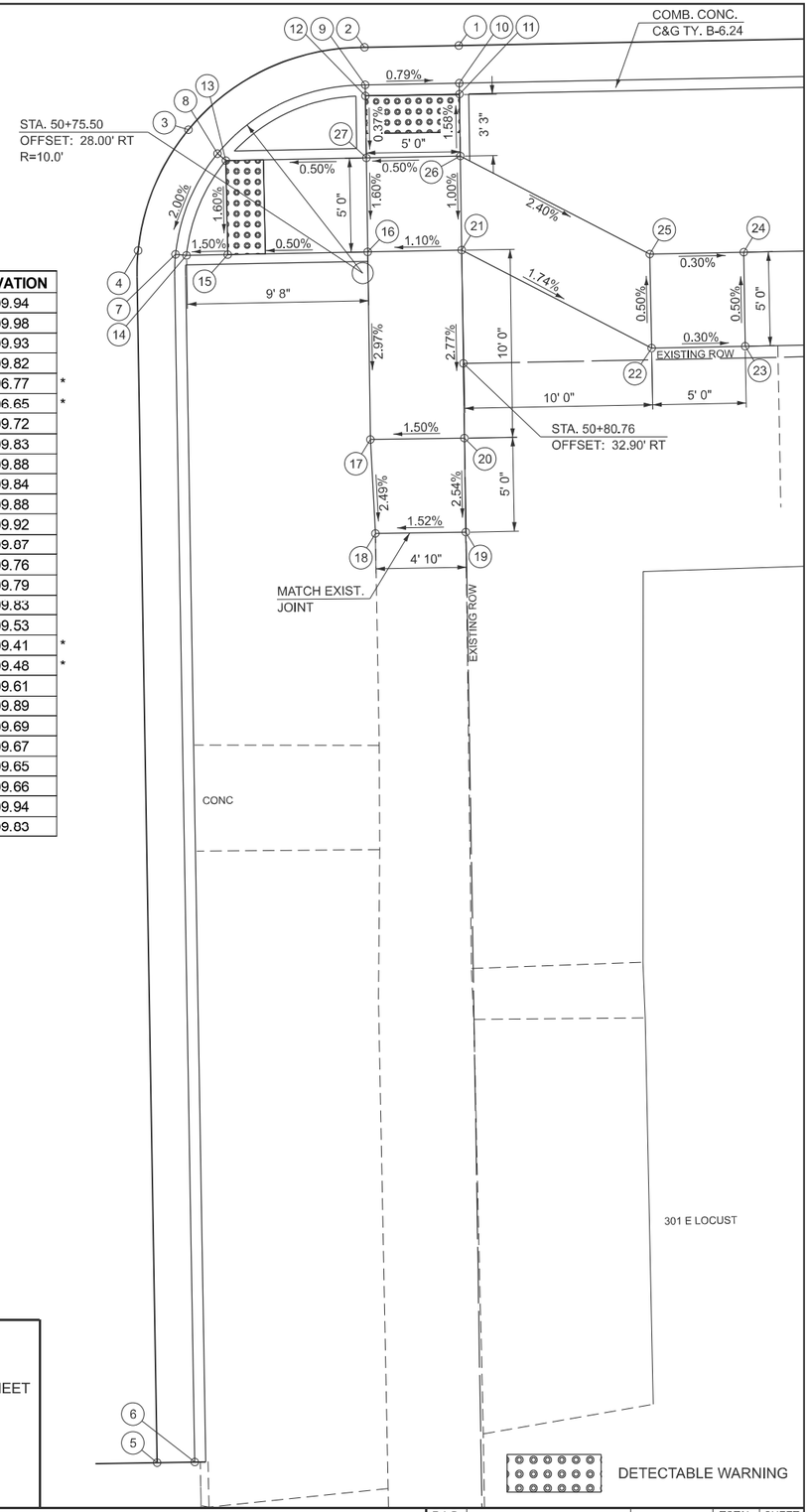


LOCATION	STATION	OFFSET	ELEVATION	
1	50+34.62	20.20' RT	810.00	
2	50+37.42	26.57' RT	809.88	
3	50+37.35	90.97' RT	806.90	*
4	50+35.35	90.96' RT	806.78	*
5	50+35.43	26.81' RT	809.78	
6	50+33.10	21.50' RT	809.90	
7	50+32.66	21.88' RT	809.94	
8	50+34.91	26.88' RT	809.83	
9	50+32.66	26.88' RT	809.86	
10	50+28.99	26.88' RT	810.15	
11	50+28.93	46.89' RT	810.37	
12	50+26.69	54.73' RT	810.45	
13	50+26.63	59.73' RT	810.48	*
14	50+21.68	59.71' RT	810.62	*
15	50+21.69	54.71' RT	810.52	
16	50+23.93	46.88' RT	810.44	
17	50+23.99	26.88' RT	810.24	
18	50+03.41	26.88' RT	811.07	
19	49+92.23	31.88' RT	811.58	
20	49+92.23	26.88' RT	811.50	
21	50+03.41	21.88' RT	811.00	
22	50+23.99	21.88' RT	810.22	
23	50+28.99	21.88' RT	810.13	

*MATCH EXISTING GRADE

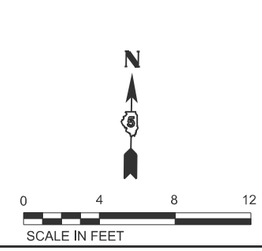


S.E. QUADRANT
IL 9 (LOCUST ST.) & PRAIRIE STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	50+80.83	16.00' RT	809.94	
2	50+75.83	16.00' RT	809.98	
3	50+66.38	20.20' RT	809.93	
4	50+63.59	26.57' RT	809.82	
5	50+63.35	91.03' RT	806.77	*
6	50+65.35	91.04' RT	806.65	*
7	50+65.57	26.81' RT	809.72	
8	50+67.90	21.50' RT	809.83	
9	50+75.83	18.00' RT	809.88	
10	50+80.83	18.00' RT	809.84	
11	50+80.83	18.58' RT	809.88	
12	50+75.83	18.58' RT	809.92	
13	50+68.35	21.88' RT	809.87	
14	50+66.15	26.88' RT	809.76	
15	50+68.35	26.88' RT	809.79	
16	50+75.79	26.88' RT	809.83	
17	50+75.74	36.85' RT	809.53	
18	50+75.91	42.85' RT	809.41	*
19	50+80.72	41.88' RT	809.48	*
20	50+80.74	36.88' RT	809.61	
21	50+80.79	26.88' RT	809.89	
22	50+90.79	32.28' RT	809.69	
23	50+95.77	32.28' RT	809.67	
24	50+95.79	27.28' RT	809.65	
25	50+90.79	27.28' RT	809.66	
26	50+80.82	21.88' RT	809.94	
27	50+75.82	27.28' RT	809.83	

*MATCH EXISTING GRADE



DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

MODEL: 6-PRAIRIE_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-alt-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 9 (LOCUST ST.) & PRAIRIE ST. RAMP DETAILS
	DRAWN - JCW	REVISED -		
	CHECKED - AWM	REVISED -		SCALE: SHEET 6 OF 23 SHEETS STA. TO STA.
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	90
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.W. QUADRANT
IL 9 (LOCUST ST.) & MCLEAN STREET

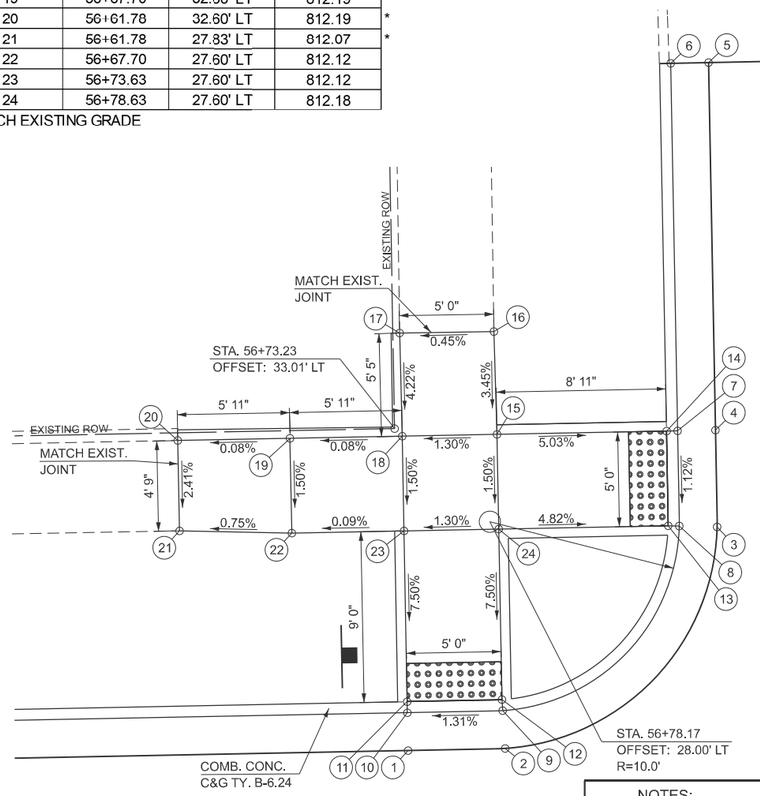
LOCATION	STATION	OFFSET	ELEVATION	
1	56+73.62	16.00' LT	811.50	
2	56+78.74	16.01' LT	811.57	
3	56+90.16	27.49' LT	811.81	
4	56+90.17	32.60' LT	811.87	
5	56+90.18	52.01' LT	812.08	*
6	56+88.18	52.01' LT	811.96	*
7	56+88.17	32.60' LT	811.77	
8	56+88.18	27.58' LT	811.71	
9	56+78.65	18.01' LT	811.47	
10	56+73.62	18.00' LT	811.40	
11	56+73.62	18.58' LT	811.44	
12	56+78.62	18.59' LT	811.51	
13	56+87.58	27.60' LT	811.75	
14	56+87.59	32.60' LT	811.81	
15	56+78.63	32.60' LT	812.26	
16	56+78.57	38.03' LT	812.45	*
17	56+73.59	38.05' LT	812.42	*
18	56+73.63	32.60' LT	812.19	
19	56+67.70	32.60' LT	812.19	
20	56+61.78	32.60' LT	812.19	*
21	56+61.78	27.83' LT	812.07	*
22	56+67.70	27.60' LT	812.12	
23	56+73.63	27.60' LT	812.12	
24	56+78.63	27.60' LT	812.18	

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET



DETECTABLE WARNING

N.E. QUADRANT
IL 9 (LOCUST ST.) & MCLEAN STREET

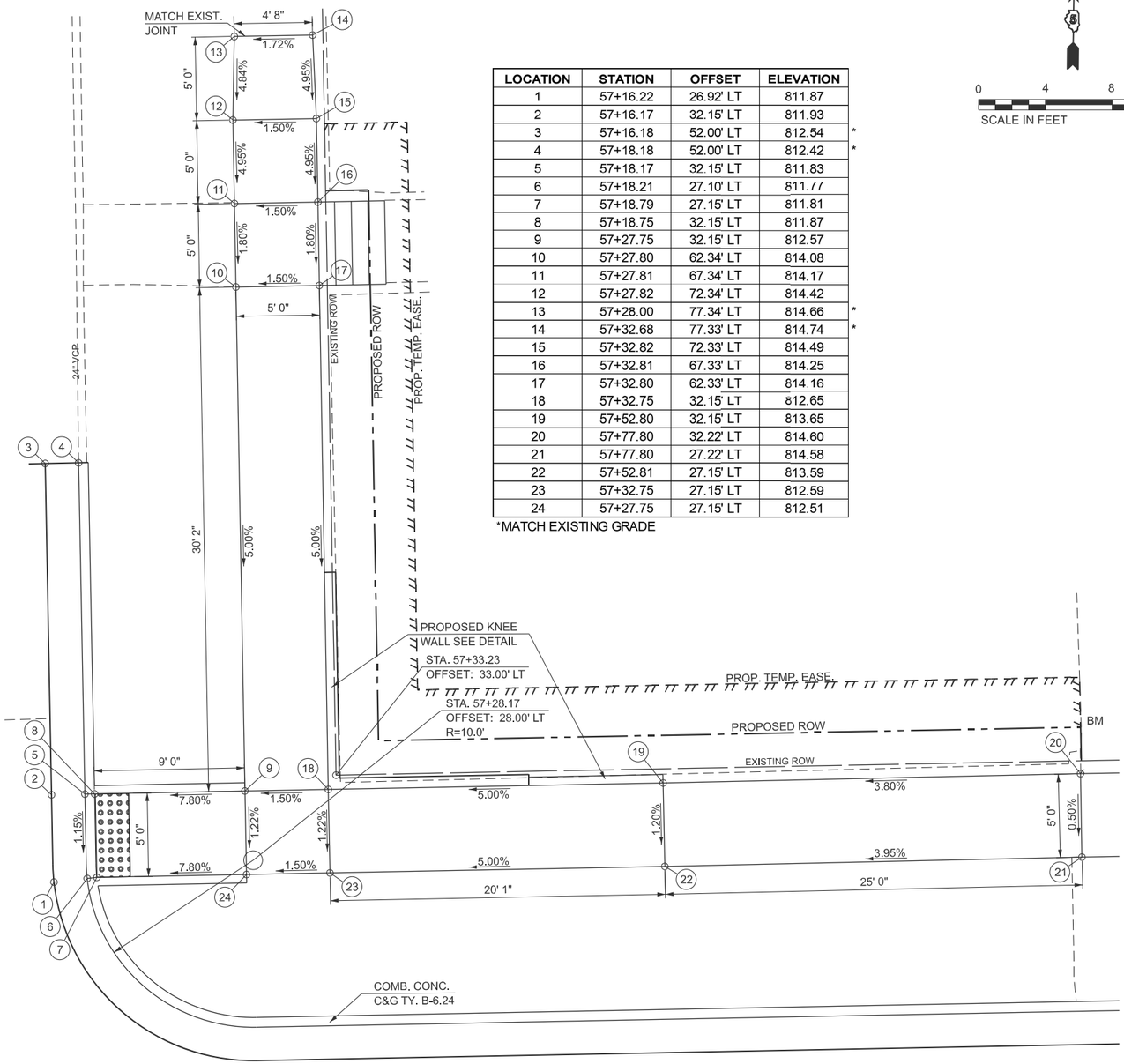
LOCATION	STATION	OFFSET	ELEVATION	
1	57+16.22	26.92' LT	811.87	
2	57+16.17	32.15' LT	811.93	
3	57+16.18	52.00' LT	812.54	*
4	57+18.18	52.00' LT	812.42	*
5	57+18.17	32.15' LT	811.83	
6	57+18.21	27.10' LT	811.77	
7	57+18.79	27.15' LT	811.81	
8	57+18.75	32.15' LT	811.87	
9	57+27.75	32.15' LT	812.57	
10	57+27.80	62.34' LT	814.08	
11	57+27.81	67.34' LT	814.17	
12	57+27.82	72.34' LT	814.42	
13	57+28.00	77.34' LT	814.66	*
14	57+32.68	77.33' LT	814.74	*
15	57+32.82	72.33' LT	814.49	
16	57+32.81	67.33' LT	814.25	
17	57+32.80	62.33' LT	814.16	
18	57+32.75	32.15' LT	812.65	
19	57+52.80	32.15' LT	813.65	
20	57+77.80	32.22' LT	814.60	
21	57+77.80	27.22' LT	814.58	
22	57+52.81	27.15' LT	813.59	
23	57+32.75	27.15' LT	812.59	
24	57+27.75	27.15' LT	812.51	

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET



DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

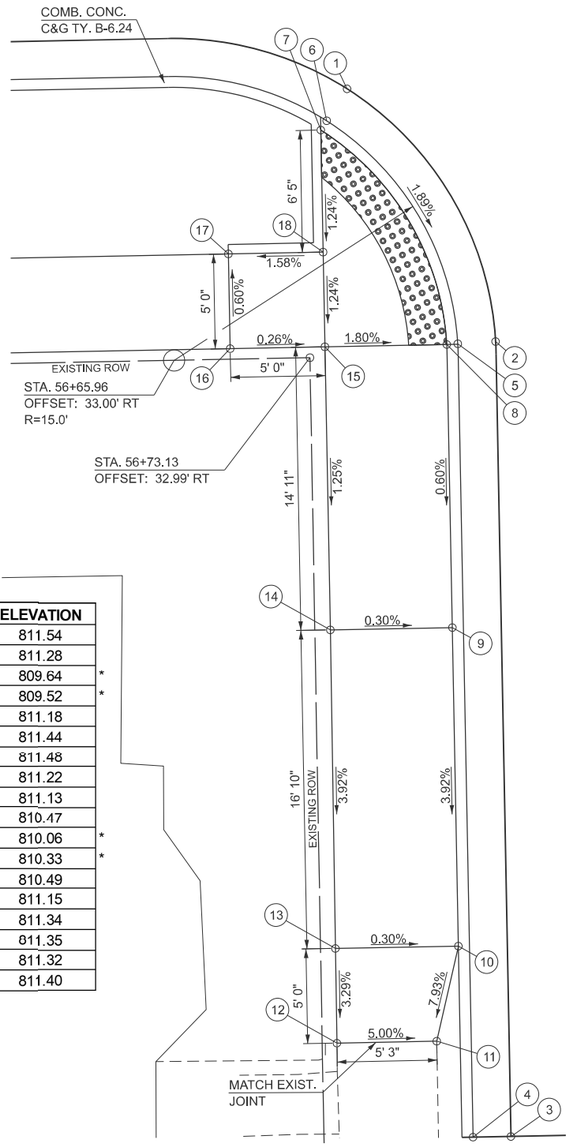
MODEL: 7-MCLEAN_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 9 (LOCUST ST.) & MCLEAN ST. RAMP DETAILS
	DRAWN - JCW	REVISED -		
	CHECKED - AWM	REVISED -		
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		SCALE: SHEET 7 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	91
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

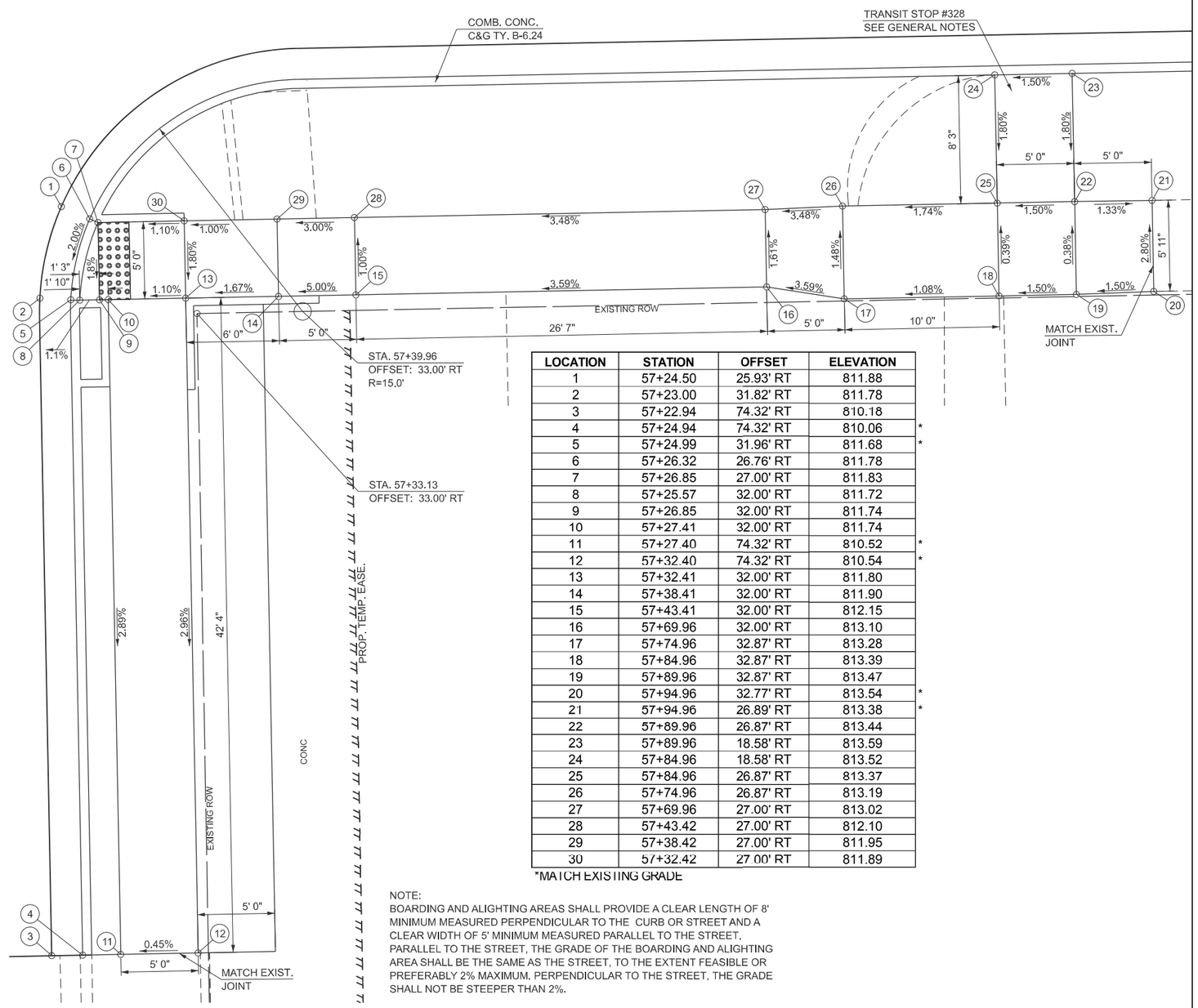
S.W. QUADRANT
IL 9 (LOCUST ST.) & MCLEAN STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	56+75.36	18.84' RT	811.54	
2	56+82.94	32.33' RT	811.28	
3	56+82.94	74.30' RT	809.64	*
4	56+80.94	74.30' RT	809.52	*
5	56+80.94	32.41' RT	811.18	
6	56+74.25	20.50' RT	811.44	
7	56+73.93	20.99' RT	811.48	
8	56+80.36	32.43' RT	811.22	
9	56+80.37	47.38' RT	811.13	
10	56+80.36	64.20' RT	810.47	
11	56+79.12	69.20' RT	810.06	*
12	56+73.85	69.20' RT	810.33	*
13	56+73.87	64.20' RT	810.49	
14	56+73.92	47.38' RT	811.15	
15	56+73.93	32.43' RT	811.34	
16	56+68.93	32.43' RT	811.35	
17	56+68.93	27.43' RT	811.32	
18	56+73.93	27.43' RT	811.40	

*MATCH EXISTING GRADE

S.E. QUADRANT
IL 9 (LOCUST ST.) & MCLEAN STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	57+24.50	25.93' RT	811.88	
2	57+23.00	31.82' RT	811.78	
3	57+22.94	74.32' RT	810.18	
4	57+24.94	74.32' RT	810.06	*
5	57+24.99	31.96' RT	811.68	*
6	57+26.32	26.76' RT	811.78	
7	57+26.85	27.00' RT	811.83	
8	57+25.57	32.00' RT	811.72	
9	57+26.85	32.00' RT	811.74	
10	57+27.41	32.00' RT	811.74	
11	57+27.40	74.32' RT	810.52	*
12	57+32.40	74.32' RT	810.54	*
13	57+32.41	32.00' RT	811.80	
14	57+38.41	32.00' RT	811.90	
15	57+43.41	32.00' RT	812.15	
16	57+69.96	32.00' RT	813.10	
17	57+74.96	32.87' RT	813.28	
18	57+84.96	32.87' RT	813.39	
19	57+89.96	32.87' RT	813.47	
20	57+94.96	32.77' RT	813.54	*
21	57+94.96	26.89' RT	813.38	*
22	57+89.96	26.87' RT	813.44	
23	57+89.96	18.58' RT	813.59	
24	57+84.96	18.58' RT	813.52	
25	57+84.96	26.87' RT	813.37	
26	57+74.96	26.87' RT	813.19	
27	57+69.96	27.00' RT	813.02	
28	57+43.42	27.00' RT	812.10	
29	57+38.42	27.00' RT	811.95	
30	57+32.42	27.00' RT	811.89	

*MATCH EXISTING GRADE

NOTE:
BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8' MINIMUM MEASURED PERPENDICULAR TO THE CURB OR STREET AND A CLEAR WIDTH OF 5' MINIMUM MEASURED PARALLEL TO THE STREET. PARALLEL TO THE STREET, THE GRADE OF THE BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE STREET, TO THE EXTENT FEASIBLE OR PREFERABLY 2% MAXIMUM. PERPENDICULAR TO THE STREET, THE GRADE SHALL NOT BE STEEPER THAN 2%.

N

0 4 8 12
SCALE IN FEET

DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

N

0 4 8 12
SCALE IN FEET

DETECTABLE WARNING

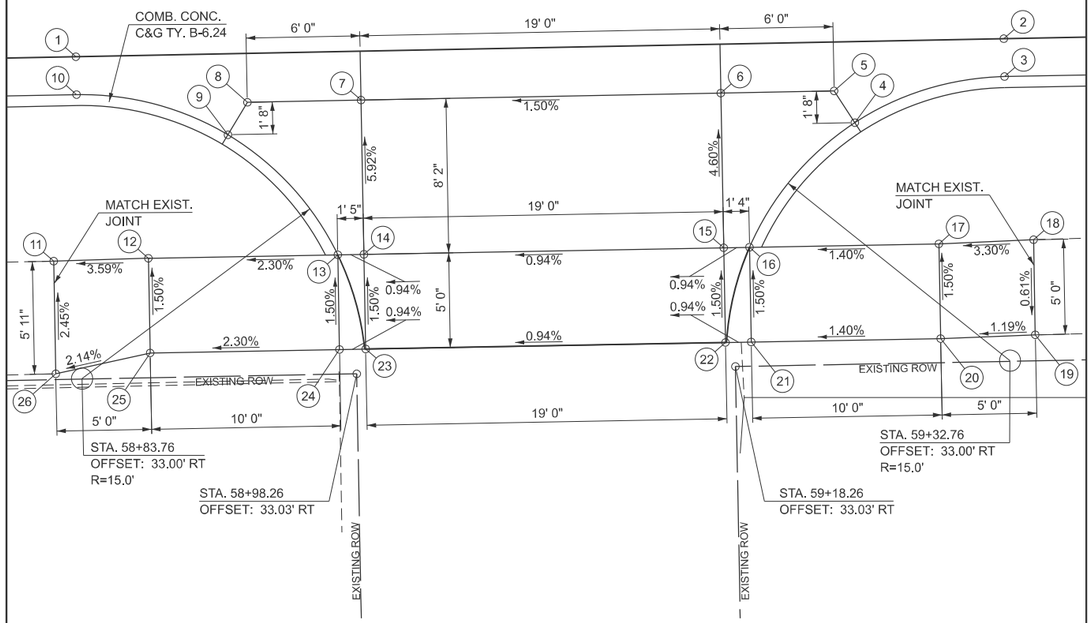
Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 9 (LOCUST ST.) & MCLEAN ST. RAMP DETAILS
	DRAWN - JCW	REVISED -		
	CHECKED - AWM	REVISED -		SCALE: SHEET 8 OF 23 SHEETS STA. TO STA.
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	92
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

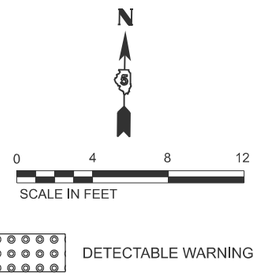
MODEL: 8-MCLEAN_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-ADA.dgn

SOUTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (59+08)



LOCATION	STATION	OFFSET	ELEVATION	
1	58+83.76	16.00' RT	814.62	
2	59+32.76	16.00' RT	815.35	
3	59+32.76	18.00' RT	815.23	
4	59+24.81	20.28' RT	815.37	
5	59+23.75	18.58' RT	815.22	
6	59+17.77	18.58' RT	815.13	
7	58+08.77	18.58' RT	814.85	
8	58+92.77	18.58' RT	814.76	
9	58+91.71	20.28' RT	814.89	
10	58+83.76	18.00' RT	814.50	
11	58+82.38	26.77' RT	814.91	*
12	58+87.38	26.71' RT	815.09	
13	58+97.38	26.72' RT	815.32	
14	58+98.76	26.72' RT	815.33	
15	59+17.76	26.75' RT	815.51	
16	59+19.12	26.75' RT	815.52	
17	59+29.12	26.76' RT	815.66	
18	59+34.12	26.64' RT	815.83	*
19	59+34.12	31.66' RT	815.80	*
20	59+29.12	31.76' RT	815.74	
21	59+19.12	31.75' RT	815.60	
22	59+17.76	31.75' RT	815.58	*
23	58+98.76	31.72' RT	815.41	*
24	58+97.38	31.72' RT	815.39	
25	58+87.38	31.71' RT	815.16	
26	58+82.37	32.72' RT	815.05	*

*MATCH EXISTING GRADE



DETECTABLE WARNING

NOTES:

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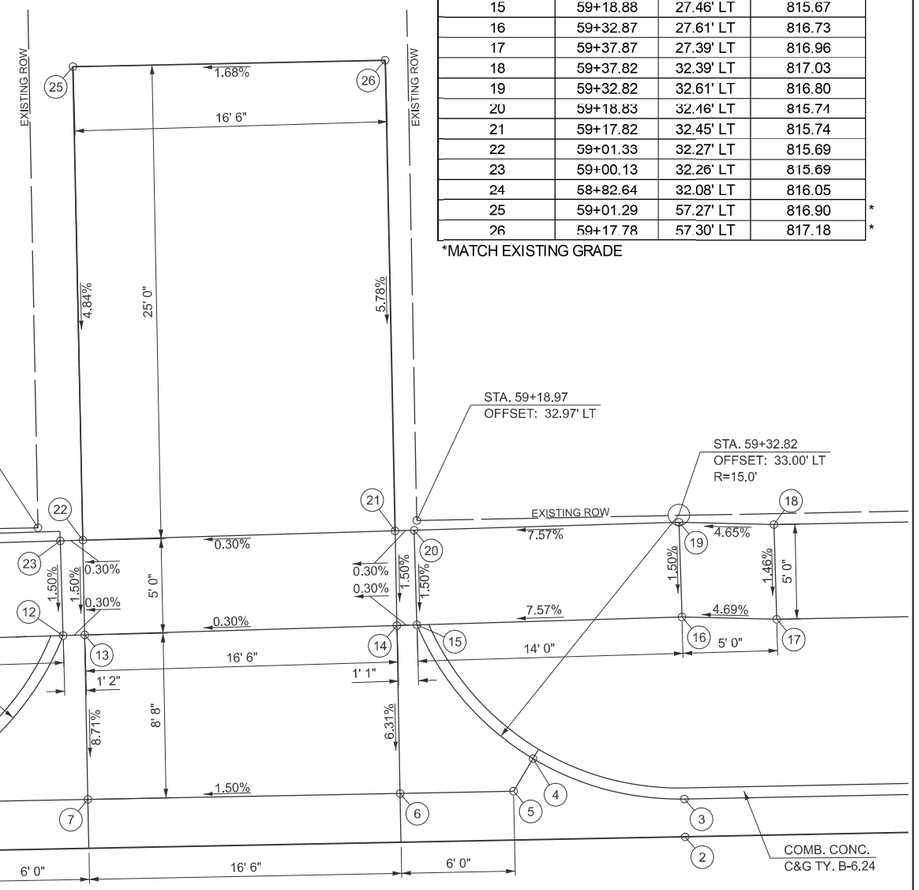
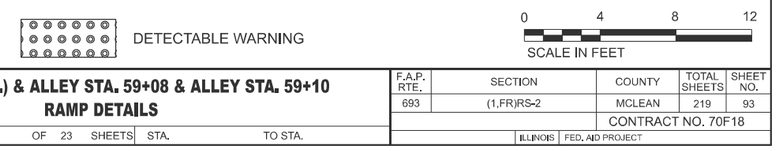
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

NORTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (59+10)



LOCATION	STATION	OFFSET	ELEVATION	
1	58+86.33	16.00' LT	814.63	
2	59+32.82	16.00' LT	815.33	
3	59+32.82	18.00' LT	815.21	
4	59+24.87	20.28' LT	815.39	
5	59+23.81	18.58' LT	815.20	
6	59+17.82	18.58' LT	815.11	
7	59+01.33	18.58' LT	814.86	
8	58+95.34	18.58' LT	814.77	
9	58+94.28	20.28' LT	814.98	
10	58+86.33	18.00' LT	814.51	
11	58+82.63	27.08' LT	815.97	
12	59+00.19	27.26' LT	815.61	
13	59+01.33	27.27' LT	815.61	
14	59+17.82	27.45' LT	815.66	
15	59+18.88	27.46' LT	815.67	
16	59+32.87	27.61' LT	816.73	
17	59+37.87	27.39' LT	816.96	
18	59+37.82	32.39' LT	817.03	
19	59+32.82	32.61' LT	816.80	
20	59+18.83	32.46' LT	815.74	
21	59+17.82	32.45' LT	815.74	
22	59+01.33	32.27' LT	815.69	
23	59+00.13	32.26' LT	815.69	
24	58+82.64	32.08' LT	816.05	
25	59+01.29	57.27' LT	816.90	*
26	59+17.78	57.30' LT	817.18	*

*MATCH EXISTING GRADE



DETECTABLE WARNING

MODEL: 9-ALLEY_59+08-59+10 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & ALLEY STA. 59+08 & ALLEY STA. 59+10
RAMP DETAILS

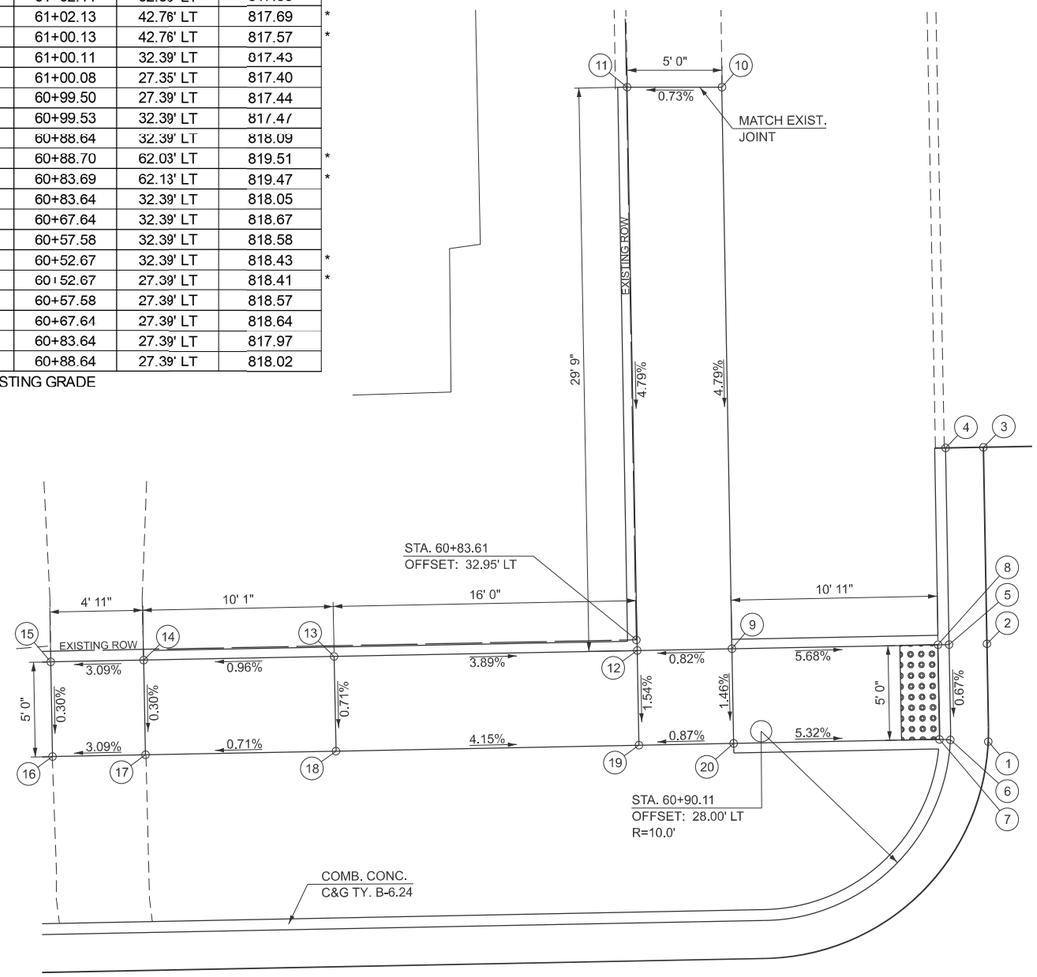
SCALE: | SHEET 9 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	93
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

N.W. QUADRANT
IL 9 (LOCUST ST.) & EVANS STREET

LOCATION	STATION	OFFSET	ELEVATION	
1	61+02.08	27.22' LT	817.50	
2	61+02.11	32.38' LT	817.53	
3	61+02.13	42.76' LT	817.69	*
4	61+00.13	42.76' LT	817.57	*
5	61+00.11	32.39' LT	817.43	
6	61+00.08	27.35' LT	817.40	
7	60+99.50	27.39' LT	817.44	
8	60+99.53	32.39' LT	817.47	
9	60+88.64	32.39' LT	818.09	
10	60+88.70	62.03' LT	819.51	*
11	60+83.69	62.13' LT	819.47	*
12	60+83.64	32.39' LT	818.05	
13	60+67.64	32.39' LT	818.67	
14	60+57.58	32.39' LT	818.58	
15	60+52.67	32.39' LT	818.43	*
16	60+52.67	27.39' LT	818.41	*
17	60+57.58	27.39' LT	818.57	
18	60+67.64	27.39' LT	818.64	
19	60+83.64	27.39' LT	817.97	
20	60+88.64	27.39' LT	818.02	

*MATCH EXISTING GRADE



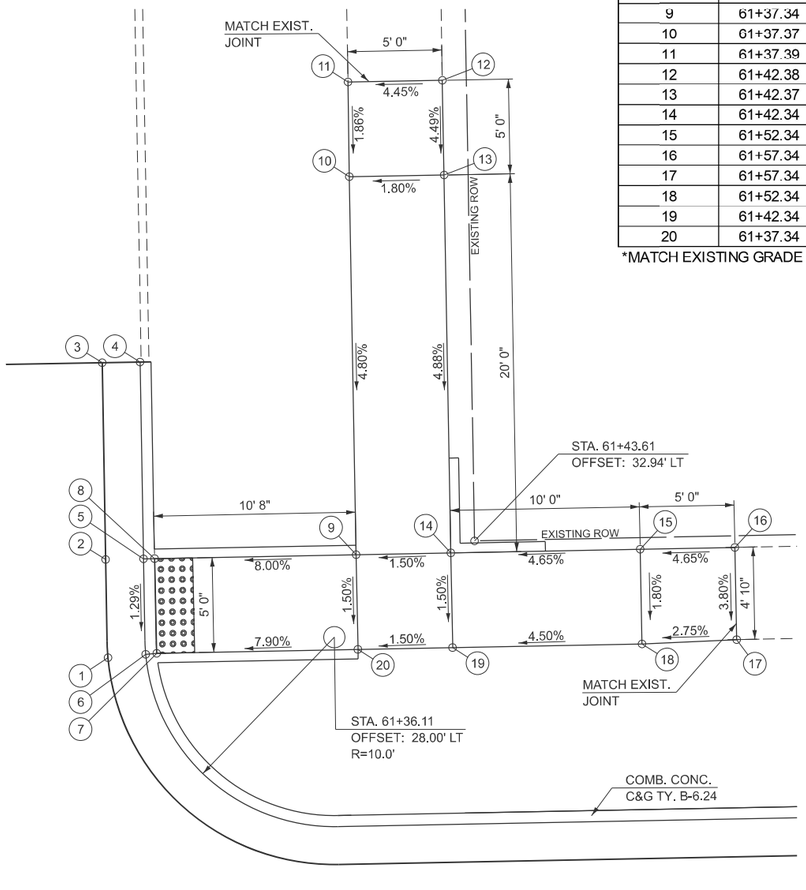
0 4 8 12
SCALE IN FEET

DETECTABLE WARNING

N.E. QUADRANT
IL 9 (LOCUST ST.) & EVANS STREET

LOCATION	STATION	OFFSET	ELEVATION	
1	61+24.14	27.15' LT	817.49	
2	61+24.11	32.34' LT	817.55	
3	61+24.13	42.72' LT	817.64	*
4	61+26.13	42.72' LT	817.52	*
5	61+26.11	32.33' LT	817.45	
6	61+26.13	27.29' LT	817.39	
7	61+26.71	27.33' LT	817.43	
8	61+26.70	32.33' LT	817.50	
9	61+37.34	32.33' LT	818.35	
10	61+37.37	52.29' LT	819.30	
11	61+37.39	57.29' LT	819.40	*
12	61+42.38	57.28' LT	819.62	*
13	61+42.37	52.28' LT	819.39	
14	61+42.34	32.33' LT	818.42	
15	61+52.34	32.33' LT	818.89	
16	61+57.34	32.33' LT	819.12	*
17	61+57.34	27.46' LT	818.93	*
18	61+52.34	27.33' LT	818.80	
19	61+42.34	27.33' LT	818.35	
20	61+37.34	27.33' LT	818.27	

*MATCH EXISTING GRADE



0 4 8 12
SCALE IN FEET

DETECTABLE WARNING

NOTES:

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5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

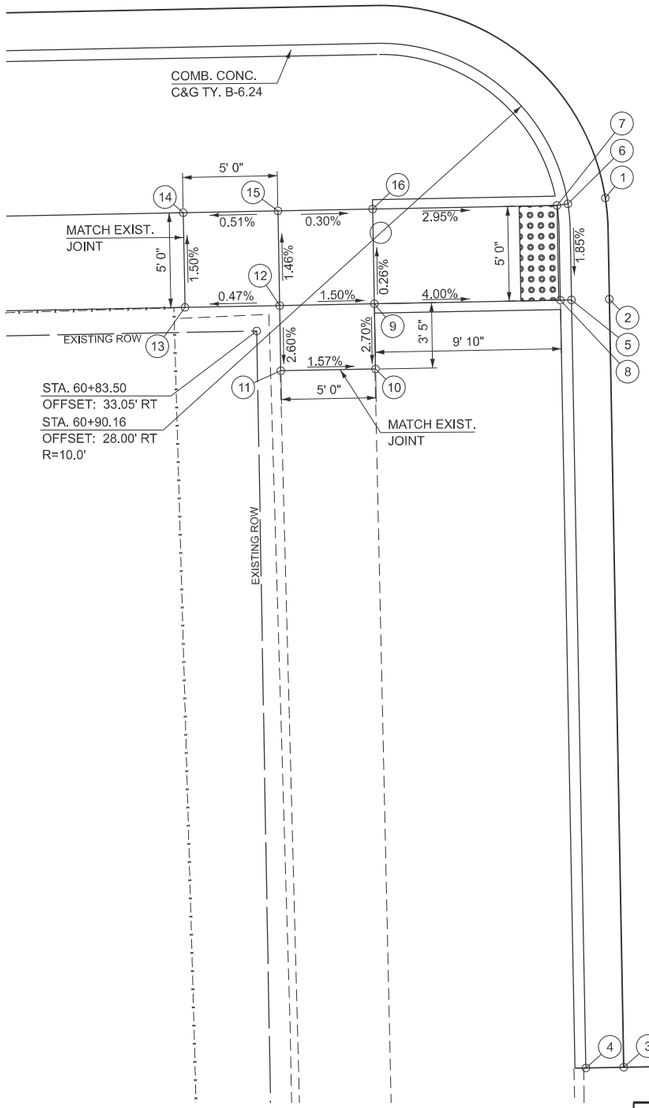
IL 9 (LOCUST ST.) & EVANS ST.
RAMP DETAILS

SCALE: | SHEET 10 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	94
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

MODEL: 10-EVANS_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-ADA.dgn

S.W. QUADRANT
IL 9 (LOCUST ST.) & EVANS STREET

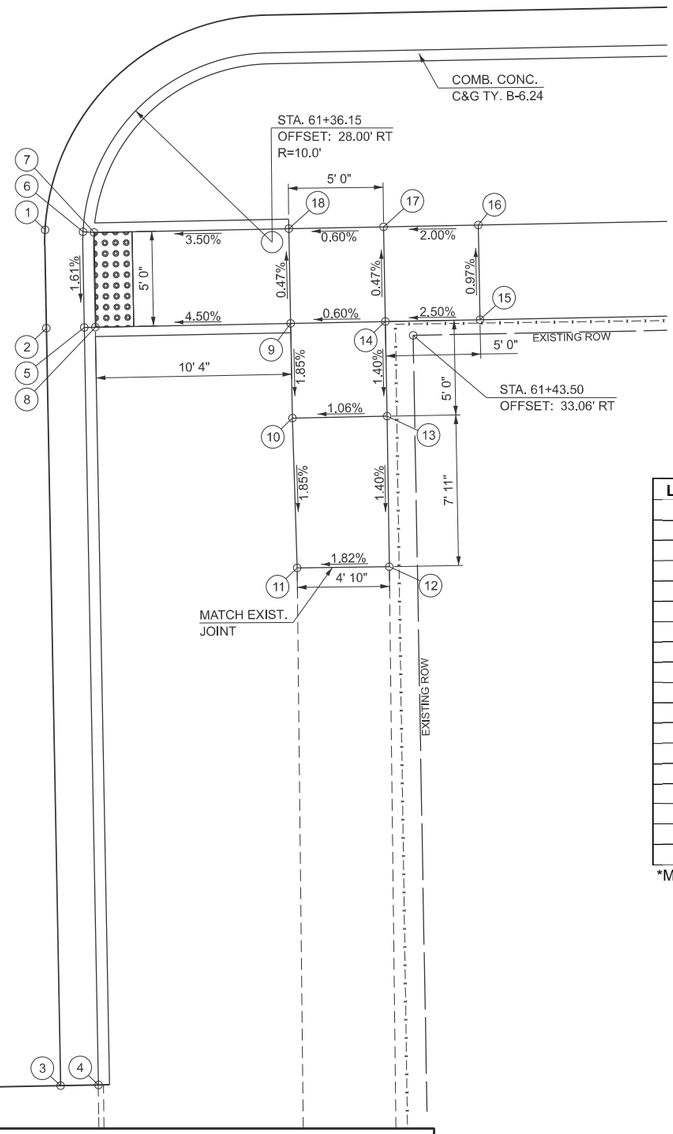


LOCATION	STATION	OFFSET	ELEVATION	
1	61+02.04	26.39' RT	817.25	
2	61+02.15	31.74' RT	817.16	
3	61+02.13	72.29' RT	815.68	*
4	61+00.13	72.29' RT	815.56	*
5	61+00.15	31.74' RT	817.06	
6	61+00.06	26.66' RT	817.15	
7	60+99.48	26.74' RT	817.19	
8	60+99.56	31.74' RT	817.10	
9	60+89.74	31.73' RT	817.49	
10	60+89.74	35.18' RT	817.40	*
11	60+84.74	35.18' RT	817.48	*
12	60+84.74	31.74' RT	817.57	
13	60+79.74	31.74' RT	817.55	
14	60+79.75	26.74' RT	817.47	
15	60+84.75	26.74' RT	817.50	
16	60+89.75	26.74' RT	817.48	

*MATCH EXISTING GRADE

DETECTABLE WARNING

S.E. QUADRANT
IL 9 (LOCUST ST.) & EVANS STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	61+24.18	27.11' RT	817.24	
2	61+24.15	32.30' RT	817.16	
3	61+24.13	72.30' RT	815.79	*
4	61+26.13	72.30' RT	815.67	*
5	61+26.15	32.30' RT	817.06	
6	61+26.18	27.26' RT	817.14	
7	61+26.76	27.30' RT	817.18	
8	61+26.73	32.30' RT	817.10	
9	61+37.05	32.30' RT	817.56	
10	61+37.04	37.30' RT	817.47	
11	61+37.14	45.21' RT	817.32	*
12	61+42.00	45.25' RT	817.41	*
13	61+42.04	37.30' RT	817.52	
14	61+42.05	32.30' RT	817.59	
15	61+47.05	32.30' RT	817.72	
16	61+47.05	27.30' RT	817.67	
17	61+42.05	27.30' RT	817.57	
18	61+37.05	27.30' RT	817.54	

*MATCH EXISTING GRADE

DETECTABLE WARNING

NOTES:

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2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
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Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

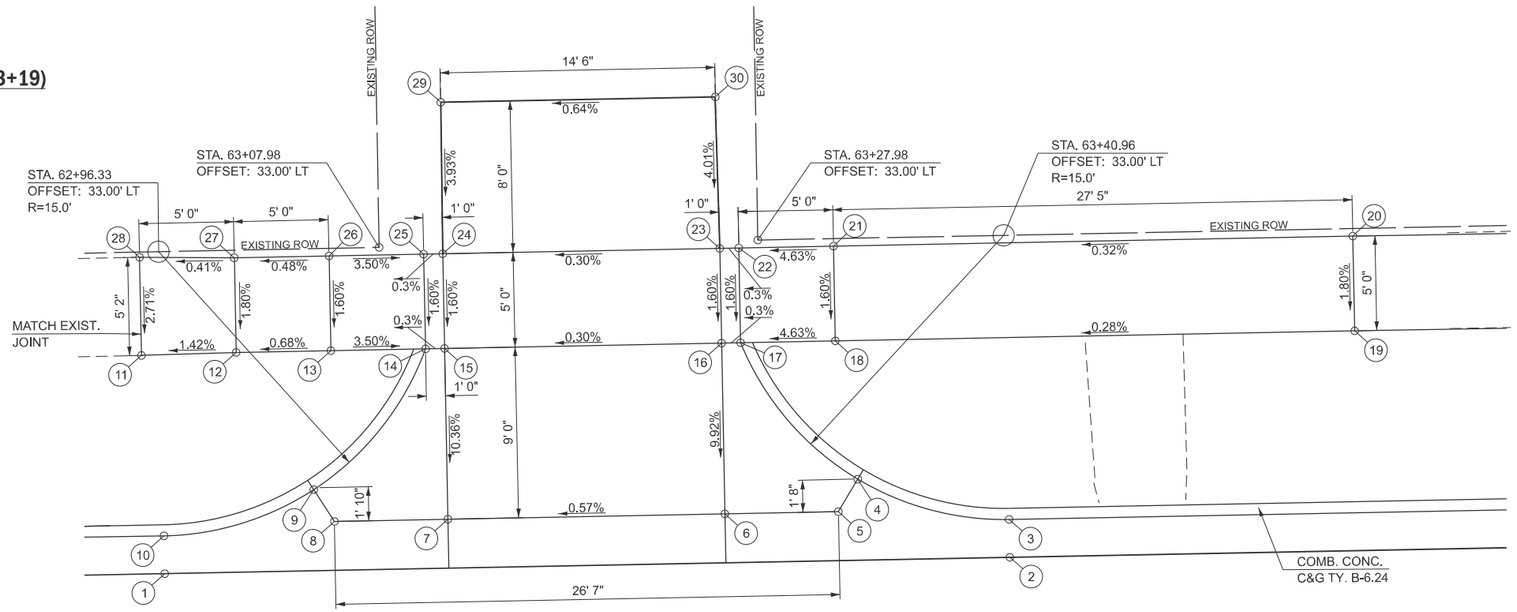
IL 9 (LOCUST ST.) & EVANS ST.
RAMP DETAILS

SCALE: | SHEET 11 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	95
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

MODEL: 11-EVANS_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

NORTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (63+19)



LOCATION	STATION	OFFSET	ELEVATION	
1	62+96.33	16.00' LT	818.59	
2	63+40.96	16.00' LT	818.85	
3	63+40.96	18.00' LT	818.73	
4	63+33.01	20.28' LT	819.08	
5	63+31.95	18.58' LT	818.79	
6	63+25.96	18.58' LT	818.76	
7	63+11.33	18.58' LT	818.68	
8	63+05.34	18.58' LT	818.64	
9	63+04.28	20.28' LT	818.91	
10	62+96.33	18.00' LT	818.47	
11	62+95.33	27.54' LT	819.68	*
12	63+00.33	27.60' LT	819.75	
13	63+05.33	27.60' LT	819.78	
14	63+10.33	27.60' LT	819.61	
15	63+11.33	27.60' LT	819.61	
16	63+25.96	27.60' LT	819.65	
17	63+26.97	27.60' LT	819.66	
18	63+31.97	27.60' LT	819.89	
19	63+59.39	27.60' LT	819.97	
20	63+59.39	32.60' LT	820.06	
21	63+31.97	32.60' LT	819.97	
22	63+26.97	32.60' LT	819.74	
23	63+25.96	32.60' LT	819.73	
24	63+11.33	32.60' LT	819.69	
25	63+10.33	32.60' LT	819.69	
26	63+05.33	32.60' LT	819.86	
27	63+00.33	32.60' LT	819.84	
28	62+95.33	32.73' LT	819.82	*
29	63+11.38	40.60' LT	819.97	*
30	63+25.89	40.60' LT	820.06	*

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET

DETECTABLE WARNING

NOTES:

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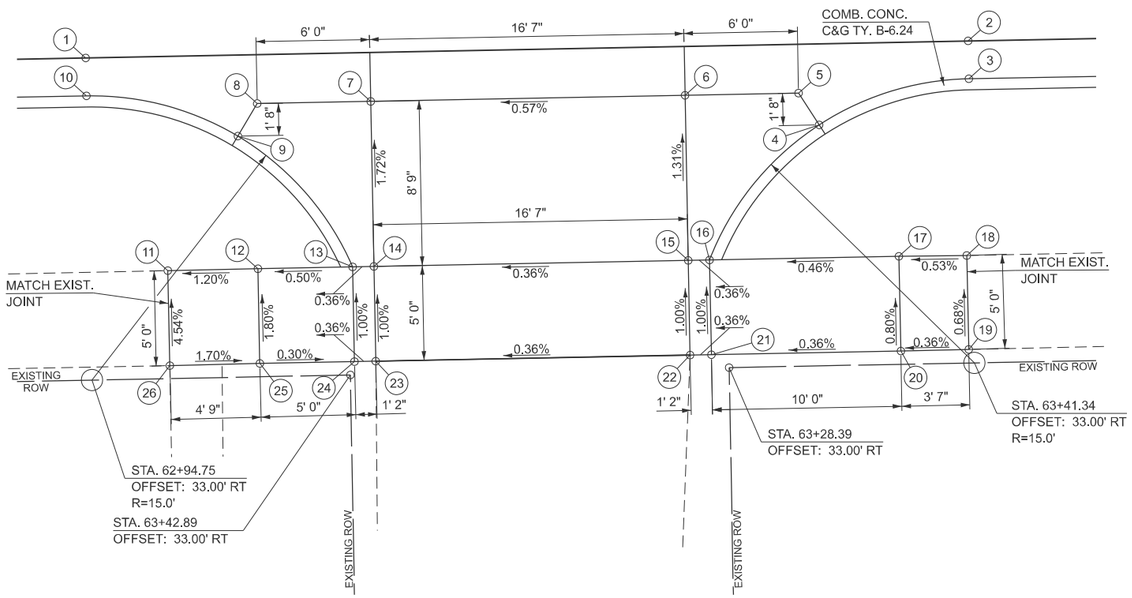
SOUTH ALLEY
IL 9 (LOCUST ST.) & ALLEY (63+18)



LOCATION	STATION	OFFSET	ELEVATION	
1	62+94.75	16.00' RT	818.61	
2	63+41.34	16.00' RT	818.88	
3	63+41.34	18.00' RT	818.76	
4	63+33.39	20.28' RT	818.87	
5	63+32.33	18.58' RT	818.83	
6	63+23.34	18.58' RT	818.79	
7	63+09.75	18.58' RT	818.70	
8	63+03.75	18.58' RT	818.66	
9	63+02.69	20.28' RT	818.70	
10	62+94.75	18.00' RT	818.49	
11	62+98.87	27.31' RT	818.76	*
12	63+03.62	27.30' RT	818.82	
13	63+08.62	27.30' RT	818.84	
14	63+09.75	27.30' RT	818.85	
15	63+26.34	27.30' RT	818.91	
16	63+27.47	27.30' RT	818.91	
17	63+37.47	27.30' RT	818.96	
18	63+41.05	27.32' RT	818.97	*
19	63+41.06	32.28' RT	819.01	*
20	63+37.47	32.30' RT	819.00	
21	63+27.47	32.30' RT	818.96	
22	63+26.34	32.30' RT	818.96	*
23	63+09.75	32.30' RT	818.90	*
24	63+08.62	32.30' RT	818.89	
25	63+03.62	32.30' RT	818.91	
26	62+98.87	32.32' RT	818.99	*

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET

DETECTABLE WARNING

MODEL: 12-ALLEY_63+18-63+19 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & ALLEY STA. 63+18 & ALLEY STA. 63+19
RAMP DETAILS

SCALE: | SHEET 12 OF 23 SHEETS | STA. | TO STA.

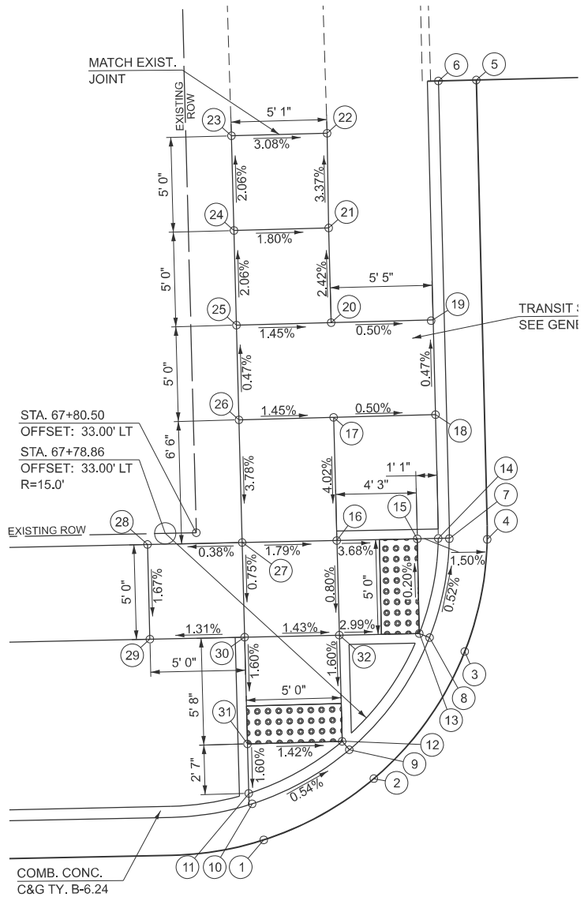
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	96
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

N.W. QUADRANT
IL 9 (LOCUST ST.) & CLINTON STREET

LOCATION	STATION	OFFSET	ELEVATION	
1	67+83.72	16.71' LT	824.97	
2	67+89.60	19.82' LT	824.94	
3	67+94.54	26.43' LT	824.90	
4	67+95.85	32.33' LT	824.87	
5	67+95.77	56.58' LT	824.76	*
6	67+93.77	56.58' LT	824.64	*
7	67+93.85	32.41' LT	824.77	
8	67+92.69	27.20' LT	824.80	
9	67+88.33	21.37' LT	824.84	
10	67+83.15	18.63' LT	824.87	
11	67+82.98	19.19' LT	824.91	
12	67+87.97	21.82' LT	824.88	
13	67+92.16	27.43' LT	824.84	
14	67+93.26	32.43' LT	824.81	
15	67+92.16	32.43' LT	824.83	
16	67+87.91	32.43' LT	824.99	
17	67+87.87	38.93' LT	825.25	
18	67+93.25	38.96' LT	825.22	
19	67+93.24	43.96' LT	825.20	
20	67+87.85	43.93' LT	825.23	
21	67+87.82	48.93' LT	825.10	
22	67+87.84	53.93' LT	824.94	*
23	67+82.79	53.91' LT	825.09	*
24	67+82.82	48.91' LT	825.19	
25	67+82.85	43.91' LT	825.30	
26	67+82.87	38.91' LT	825.32	
27	67+82.91	32.43' LT	825.08	
28	67+77.91	32.43' LT	825.06	
29	67+77.94	27.43' LT	824.97	
30	67+82.94	27.43' LT	825.04	
31	67+82.97	21.80' LT	824.95	
32	67+87.94	27.43' LT	824.97	

*MATCH EXISTING GRADE

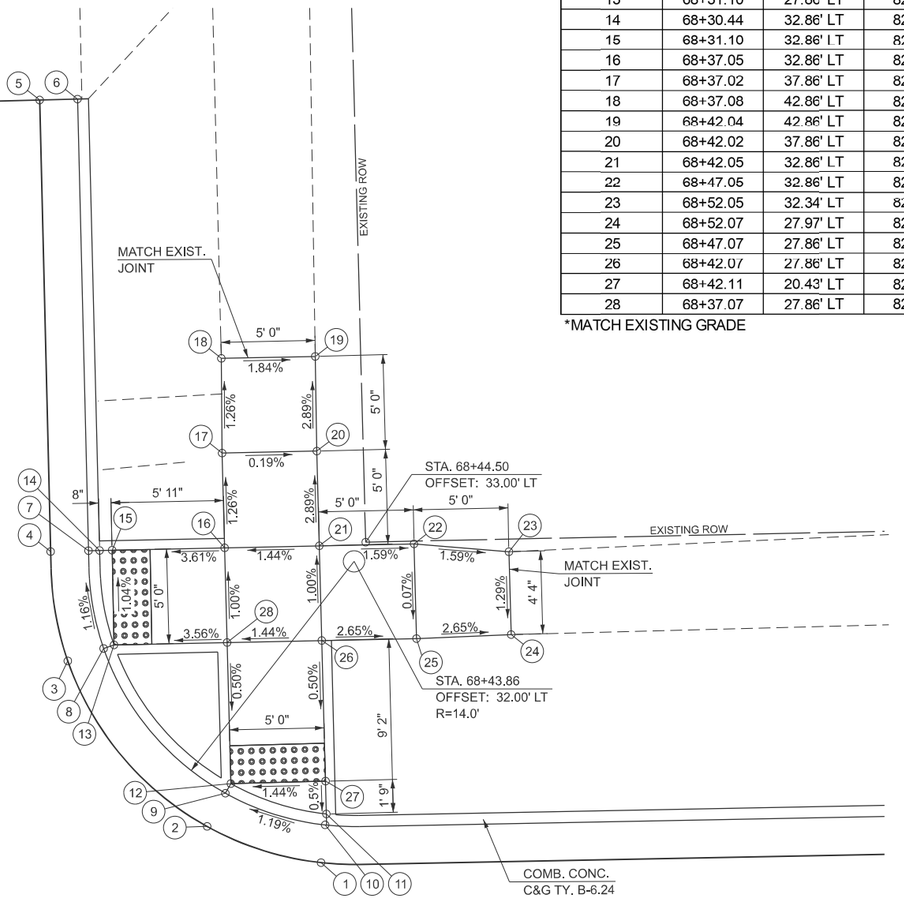
NOTE:
BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8' MINIMUM MEASURED PERPENDICULAR TO THE CURB OR STREET AND A CLEAR WIDTH OF 5' MINIMUM MEASURED PARALLEL TO THE STREET. PARALLEL TO THE STREET, THE GRADE OF THE BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE STREET, TO THE EXTENT FEASIBLE OR PREFERABLY 2% MAXIMUM. PERPENDICULAR TO THE STREET, THE GRADE SHALL NOT BE STEEPER THAN 2%.



N.E. QUADRANT
IL 9 (LOCUST ST.) & CLINTON STREET

LOCATION	STATION	OFFSET	ELEVATION	
1	68+41.79	16.14' LT	825.08	*
2	68+35.81	18.17' LT	825.02	
3	38+28.65	27.06' LT	824.85	
4	68+27.86	32.85' LT	824.79	
5	68+27.77	56.70' LT	824.43	*
6	68+29.77	56.70' LT	824.31	*
7	68+29.86	32.86' LT	824.69	
8	68+30.55	27.68' LT	824.75	
9	68+36.82	19.90' LT	824.92	
10	68+42.05	18.12' LT	824.98	
11	68+42.12	18.70' LT	825.03	
12	68+37.11	20.41' LT	824.96	
13	68+31.10	27.86' LT	824.79	
14	68+30.44	32.86' LT	824.73	
15	68+31.10	32.86' LT	824.74	
16	68+37.05	32.86' LT	824.95	
17	68+37.02	37.86' LT	824.89	
18	68+37.08	42.86' LT	824.82	*
19	68+42.04	42.86' LT	824.73	*
20	68+42.02	37.86' LT	824.88	
21	68+42.05	32.86' LT	825.02	
22	68+47.05	32.86' LT	824.94	
23	68+52.05	32.34' LT	824.86	*
24	68+52.07	27.97' LT	824.81	*
25	68+47.07	27.86' LT	824.94	
26	68+42.07	27.86' LT	825.07	
27	68+42.11	20.43' LT	825.03	
28	68+37.07	27.86' LT	825.00	

*MATCH EXISTING GRADE



N

0 4 8 12
SCALE IN FEET

DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

N

DETECTABLE WARNING

0 4 8 12
SCALE IN FEET

MODEL: 13-CLINTON_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-alt-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & CLINTON ST.
RAMP DETAILS

SCALE: | SHEET 13 OF 23 SHEETS | STA. | TO STA.

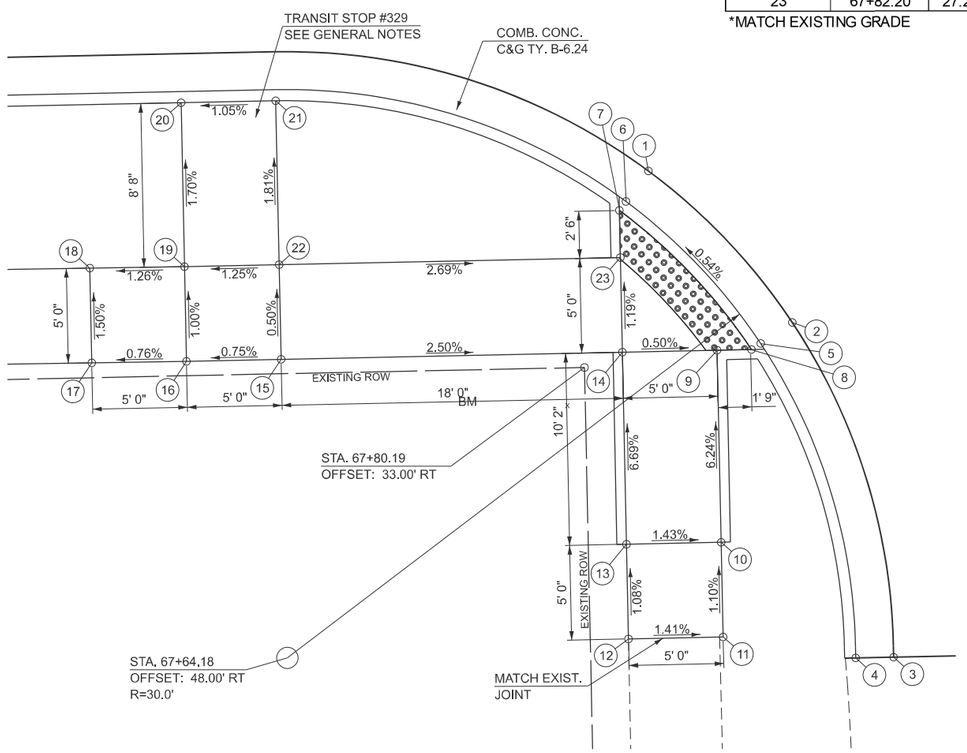
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	97
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

S.W. QUADRANT
IL 9 (LOCUST ST.) & CLINTON STREET

NOTE:
BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8' MINIMUM MEASURED PERPENDICULAR TO THE CURB OR STREET AND A CLEAR WIDTH OF 5' MINIMUM MEASURED PARALLEL TO THE STREET. PARALLEL TO THE STREET, THE GRADE OF THE BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE STREET, TO THE EXTENT FEASIBLE OR PREFERABLY 2% MAXIMUM. PERPENDICULAR TO THE STREET, THE GRADE SHALL NOT BE STEEPER THAN 2%.

LOCATION	STATION	OFFSET	ELEVATION	
1	67+83.78	22.71' RT	824.97	
2	67+91.20	30.85' RT	825.03	
3	67+96.18	48.63' RT	825.22	*
4	67+94.18	48.63' RT	825.10	*
5	67+89.51	31.92' RT	824.93	
6	67+82.56	24.29' RT	824.87	
7	67+82.20	24.75' RT	824.91	
8	67+89.02	32.24' RT	824.97	
9	67+87.20	32.24' RT	824.98	
10	67+87.21	42.38' RT	825.61	
11	67+87.21	47.38' RT	825.67	*
12	67+82.21	47.38' RT	825.74	*
13	67+82.21	42.38' RT	825.68	
14	67+82.20	32.24' RT	825.00	
15	67+64.18	32.24' RT	825.45	
16	67+59.18	32.24' RT	825.42	
17	67+54.18	32.21' RT	825.38	
18	67+54.18	27.21' RT	825.30	
19	67+59.18	27.24' RT	825.37	
20	67+59.18	18.58' RT	825.22	
21	67+64.18	18.58' RT	825.27	
22	67+64.18	27.24' RT	825.43	
23	67+82.20	27.24' RT	824.94	

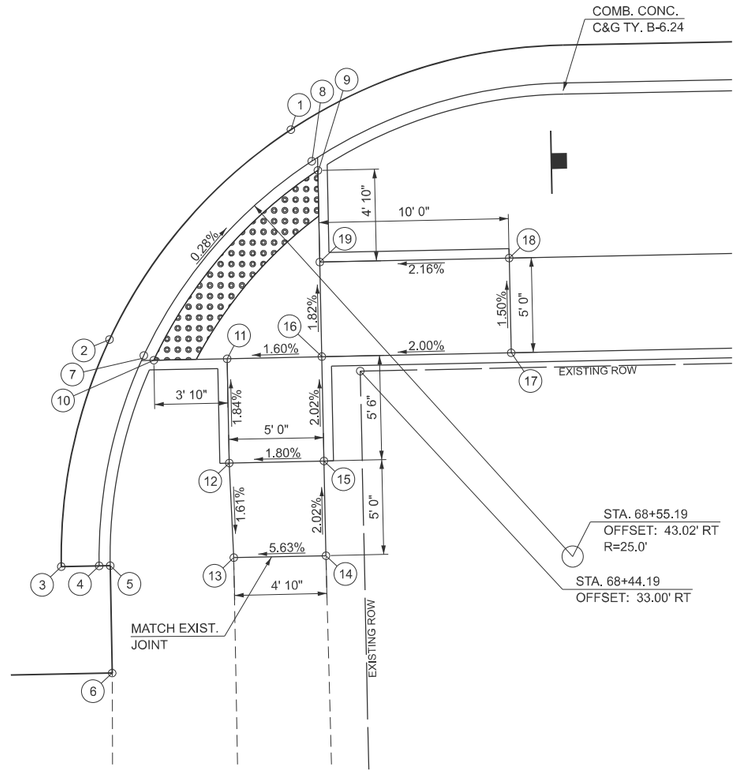
*MATCH EXISTING GRADE



S.E. QUADRANT
IL 9 (LOCUST ST.) & CLINTON STREET

LOCATION	STATION	OFFSET	ELEVATION	
1	68+40.79	20.18' RT	825.11	
2	68+30.98	31.06' RT	825.15	
3	68+28.19	42.99' RT	825.18	
4	68+30.19	42.99' RT	825.10	
5	68+30.77	42.99' RT	825.08	
6	68+30.75	48.66' RT	825.06	*
7	68+32.78	31.94' RT	825.05	
8	68+41.86	21.87' RT	825.01	
9	68+42.17	22.36' RT	825.05	
10	68+33.30	32.20' RT	825.09	
11	68+37.17	32.20' RT	825.15	
12	68+37.17	37.71' RT	825.25	
13	68+37.30	42.71' RT	825.17	*
14	68+42.17	42.71' RT	825.44	*
15	68+42.17	37.71' RT	825.34	
16	68+42.17	32.20' RT	825.23	
17	68+52.17	32.20' RT	825.43	
18	68+52.17	27.20' RT	825.36	
19	68+42.17	27.20' RT	825.14	

*MATCH EXISTING GRADE



N

0 4 8 12
SCALE IN FEET

DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

N

0 4 8 12
SCALE IN FEET

MODEL: 14-CLINTON_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & CLINTON ST.
RAMP DETAILS

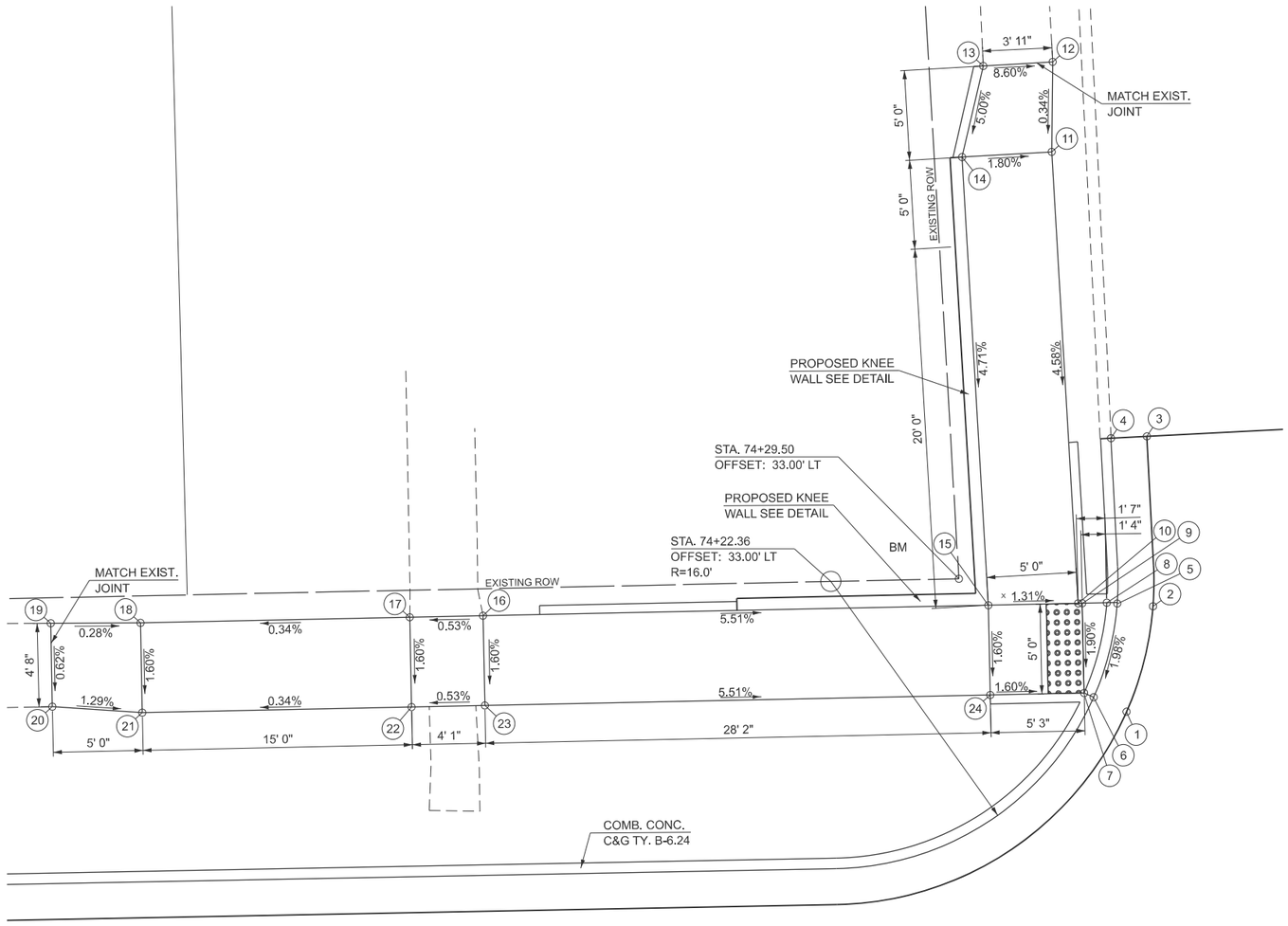
SCALE: | SHEET 14 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	98
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.W. QUADRANT
IL 9 (LOCUST ST.) & ROBINSON STREET

LOCATION	STATION	OFFSET	ELEVATION	
1	74+38.68	25.41' LT	823.23	
2	74+40.28	31.24' LT	823.34	
3	74+40.13	40.71' LT	823.42	*
4	74+38.13	40.65' LT	823.30	*
5	74+38.29	31.44' LT	823.24	
6	74+36.87	26.25' LT	823.13	
7	74+36.34	26.50' LT	823.17	
8	74+37.71	31.50' LT	823.28	
9	74+36.34	31.50' LT	823.27	
10	74+36.11	31.50' LT	823.27	
11	74+35.16	56.67' LT	824.43	
12	74+35.32	61.68' LT	824.44	*
13	74+31.45	61.53' LT	824.78	*
14	74+30.17	56.48' LT	824.52	
15	74+31.11	31.50' LT	823.34	
16	74+02.95	31.50' LT	824.89	
17	73+98.87	31.50' LT	824.87	
18	73+83.87	31.50' LT	824.82	
19	73+78.87	31.58' LT	824.83	*
20	73+78.86	26.93' LT	824.80	*
21	73+83.86	26.50' LT	824.74	
22	73+98.87	26.50' LT	824.79	
23	74+02.95	26.50' LT	824.81	
24	74+31.11	26.50' LT	823.26	

*MATCH EXISTING GRADE



DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

MODEL: 15-ROBINSON_NW [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

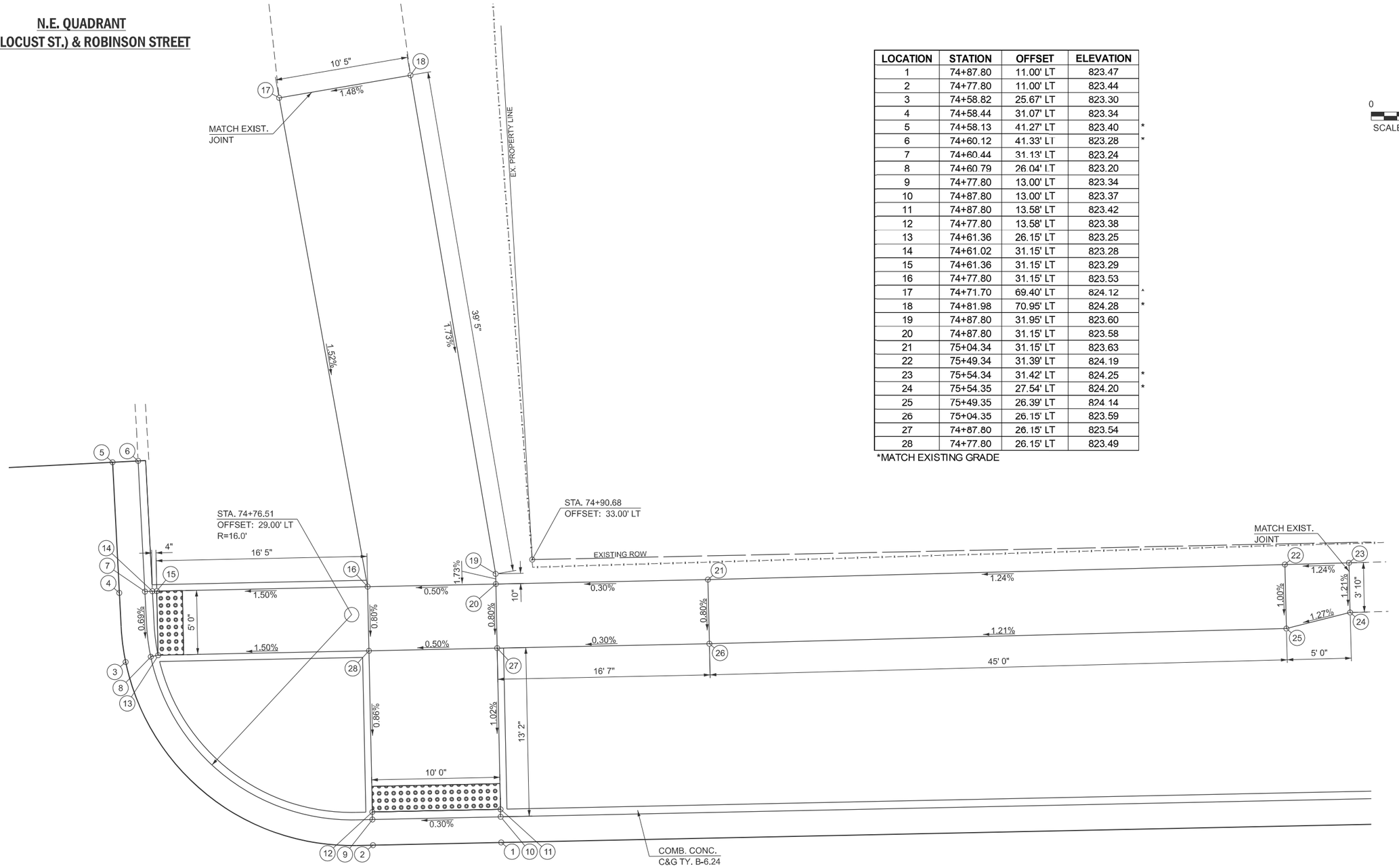
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & ROBINSON ST.
RAMP DETAILS

SCALE: | SHEET 15 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	99
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.E. QUADRANT
IL 9 (LOCUST ST.) & ROBINSON STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	74+87.80	11.00' LT	823.47	
2	74+77.80	11.00' LT	823.44	
3	74+58.82	25.67' LT	823.30	
4	74+58.44	31.07' LT	823.34	
5	74+58.13	41.27' LT	823.40	*
6	74+60.12	41.33' LT	823.28	*
7	74+60.44	31.13' LT	823.24	
8	74+60.79	26.04' LT	823.20	
9	74+77.80	13.00' LT	823.34	
10	74+87.80	13.00' LT	823.37	
11	74+87.80	13.58' LT	823.42	
12	74+77.80	13.58' LT	823.38	
13	74+61.36	26.15' LT	823.25	
14	74+61.02	31.15' LT	823.28	
15	74+61.36	31.15' LT	823.29	
16	74+77.80	31.15' LT	823.53	
17	74+71.70	69.40' LT	824.12	*
18	74+81.98	70.95' LT	824.28	*
19	74+87.80	31.95' LT	823.60	
20	74+87.80	31.15' LT	823.58	
21	75+04.34	31.15' LT	823.63	
22	75+49.34	31.39' LT	824.19	
23	75+54.34	31.42' LT	824.25	*
24	75+54.35	27.54' LT	824.20	*
25	75+49.35	26.39' LT	824.14	
26	75+04.35	26.15' LT	823.59	
27	74+87.80	26.15' LT	823.54	
28	74+77.80	26.15' LT	823.49	

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

MODEL: 16-ROBINSON_NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

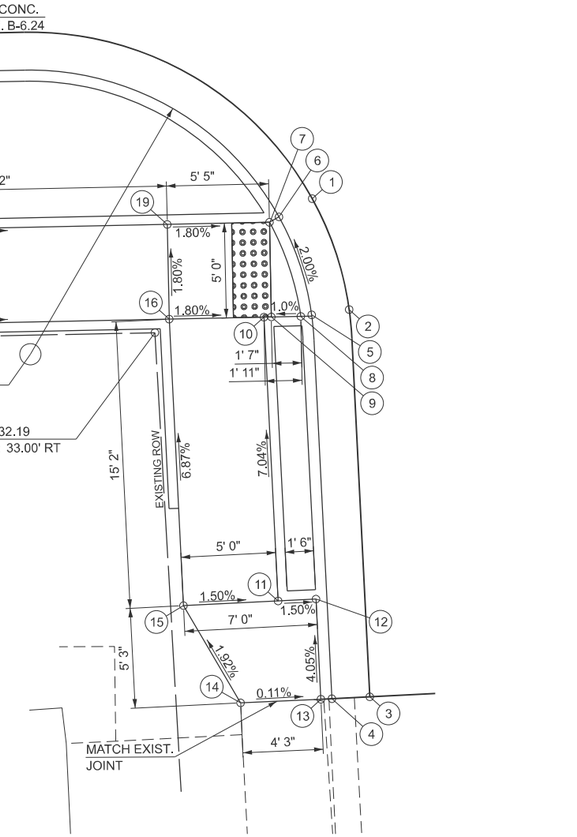
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & ROBINSON ST.
RAMP DETAILS

SCALE: | SHEET 16 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	100
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

S.W. QUADRANT
IL 9 (LOCUST ST.) & ROBINSON STREET

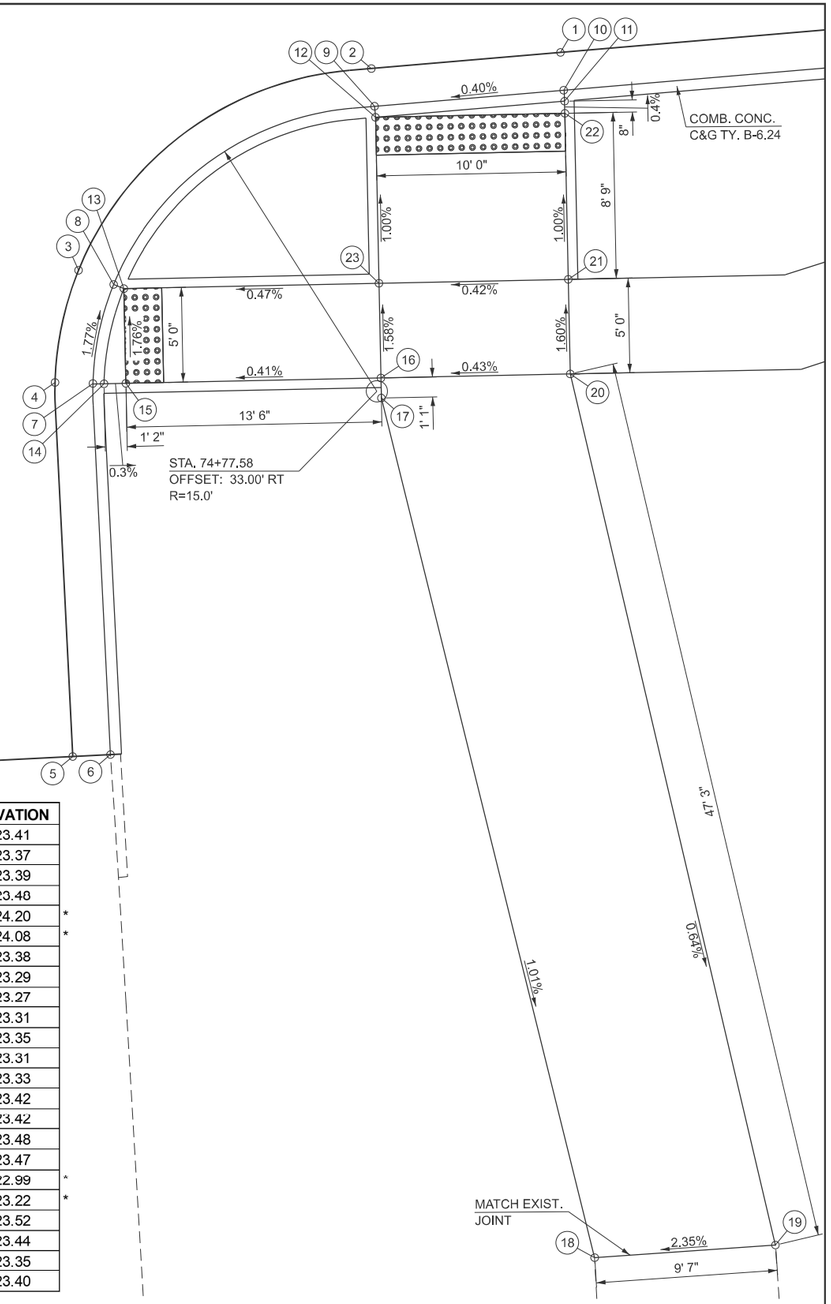


LOCATION	STATION	OFFSET	ELEVATION	
1	74+40.64	26.10' RT	823.36	
2	74+42.47	32.00' RT	823.46	
3	74+43.13	52.46' RT	824.26	*
4	74+41.13	52.52' RT	824.14	*
5	74+40.48	32.23' RT	823.36	
6	74+38.87	27.03' RT	823.26	
7	74+38.35	27.30' RT	823.30	
8	74+39.90	32.30' RT	823.41	
9	74+38.35	32.30' RT	823.39	
10	74+37.96	32.30' RT	823.40	
11	74+38.39	47.30' RT	824.45	
12	74+40.39	47.24' RT	824.42	
13	74+40.54	52.53' RT	824.64	*
14	74+36.30	52.63' RT	824.64	*
15	74+33.39	47.44' RT	824.53	
16	74+32.96	32.30' RT	823.49	
17	74+14.78	32.30' RT	824.36	
18	74+14.78	27.30' RT	824.27	
19	74+32.96	27.30' RT	823.40	

*MATCH EXISTING GRADE

DETECTABLE WARNING

S.E. QUADRANT
IL 9 (LOCUST ST.) & ROBINSON STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	74+87.64	15.32' RT	823.41	
2	74+77.64	15.96' RT	823.37	
3	74+61.96	26.28' RT	823.39	
4	74+60.60	32.18' RT	823.40	
5	74+61.12	51.94' RT	824.20	*
6	74+63.12	51.88' RT	824.08	*
7	74+62.60	32.28' RT	823.38	
8	74+63.80	27.07' RT	823.29	
9	74+77.77	17.96' RT	823.27	
10	74+87.77	17.32' RT	823.31	
11	74+87.80	17.90' RT	823.35	
12	74+77.80	18.54' RT	823.31	
13	74+64.34	27.30' RT	823.33	
14	74+63.18	32.30' RT	823.42	
15	74+64.34	32.30' RT	823.42	
16	74+77.80	32.30' RT	823.48	
17	74+77.80	33.36' RT	823.47	
18	74+88.12	78.97' RT	822.99	*
19	74+97.67	78.50' RT	823.22	*
20	74+87.80	32.30' RT	823.52	
21	74+87.80	27.30' RT	823.44	
22	74+87.80	18.54' RT	823.35	
23	74+77.80	27.30' RT	823.40	

*MATCH EXISTING GRADE

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

0 4 8 12
SCALE IN FEET

MODEL: 17-ROBINSON_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

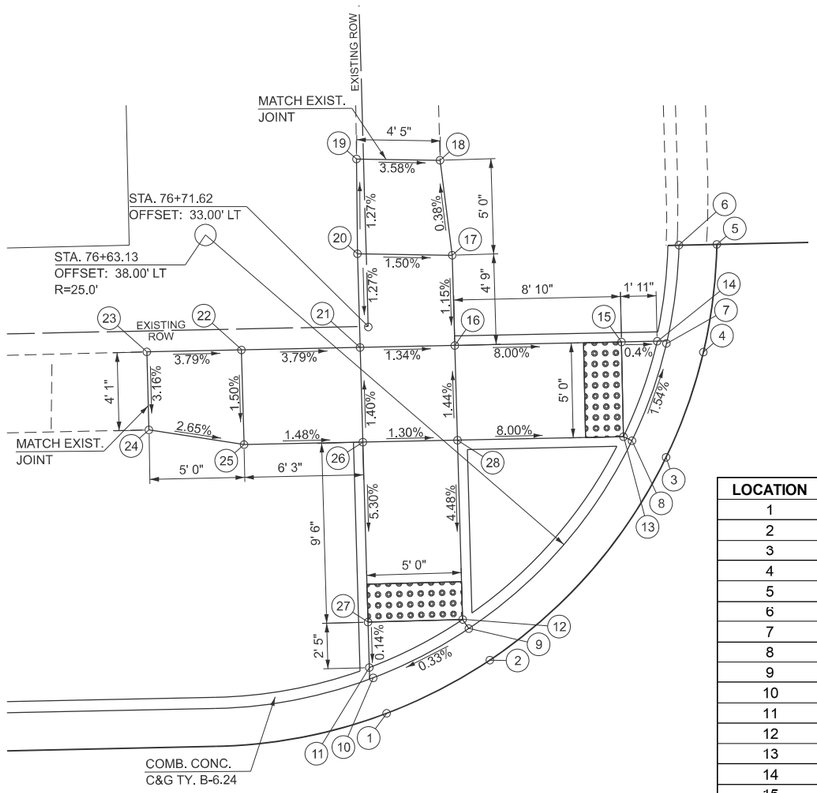
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & ROBINSON ST.
RAMP DETAILS

SCALE: | SHEET 17 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	101
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

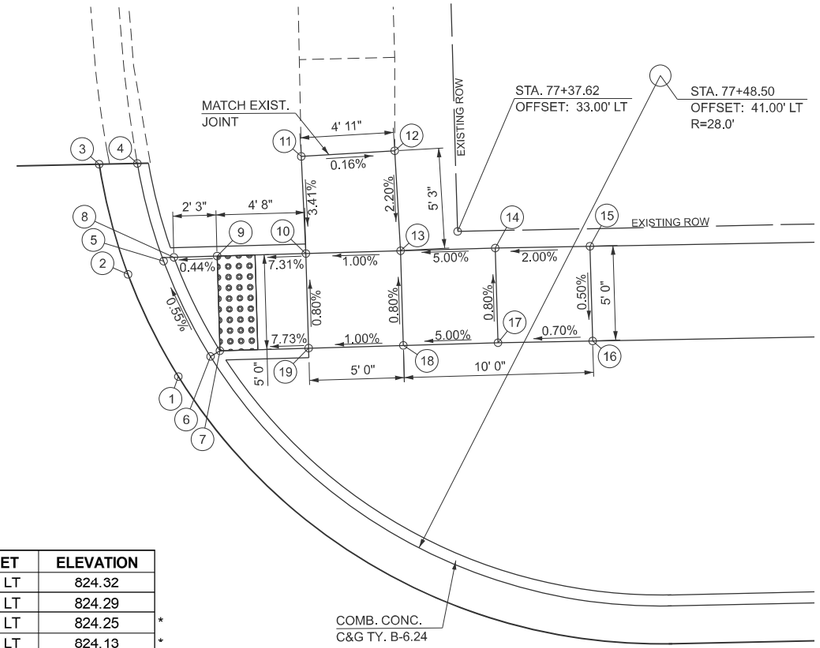
N.W. QUADRANT
IL 9 (LOCUST ST.) & LINDEN STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	76+72.16	12.56' LT	824.73	
2	76+77.67	15.25' LT	824.74	
3	76+87.20	25.76' LT	824.47	
4	76+89.28	31.27' LT	824.39	
5	76+90.11	36.94' LT	824.37	*
6	76+88.11	37.02' LT	824.25	*
7	76+87.34	31.77' LT	824.29	
8	76+85.41	26.67' LT	824.37	
9	76+76.59	16.94' LT	824.64	
10	76+71.49	14.44' LT	824.63	
11	76+71.30	14.99' LT	824.67	
12	76+76.28	17.43' LT	824.69	
13	76+84.97	26.89' LT	824.41	
14	76+86.86	31.89' LT	824.33	
15	76+84.97	31.89' LT	824.33	
16	76+76.17	31.89' LT	825.04	
17	76+76.13	36.66' LT	825.09	
18	76+75.59	41.68' LT	825.07	*
19	76+71.18	41.85' LT	825.23	*
20	76+71.13	36.85' LT	825.17	
21	76+71.17	31.89' LT	825.10	
22	76+64.90	31.89' LT	825.34	
23	76+59.90	31.89' LT	825.53	*
24	76+59.93	27.78' LT	825.40	*
25	76+64.93	26.89' LT	825.27	
26	76+71.21	26.89' LT	825.17	
27	76+71.28	17.39' LT	824.67	
28	76+76.21	26.89' LT	825.11	

*MATCH EXISTING GRADE

N.E. QUADRANT
IL 9 (LOCUST ST.) & LINDEN STREET



LOCATION	STATION	OFFSET	ELEVATION	
1	77+22.73	25.65' LT	824.32	
2	77+20.18	31.10' LT	824.29	
3	77+18.78	36.94' LT	824.25	*
4	77+20.00	36.94' LT	824.13	*
5	77+22.07	31.76' LT	824.19	
6	77+24.44	26.67' LT	824.22	
7	77+24.95	26.97' LT	824.27	
8	77+22.62	31.95' LT	824.24	
9	77+24.91	31.97' LT	824.25	
10	77+29.59	32.01' LT	824.59	
11	77+29.45	37.13' LT	824.76	*
12	77+34.39	37.33' LT	824.75	*
13	77+34.59	32.04' LT	824.64	
14	77+39.59	32.08' LT	824.89	
15	77+44.59	32.07' LT	824.99	
16	77+44.63	27.07' LT	824.96	
17	77+39.63	27.08' LT	824.93	
18	77+34.63	27.04' LT	824.68	
19	77+29.63	27.01' LT	824.63	

*MATCH EXISTING GRADE

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

DETECTABLE WARNING

MODEL: 18-LINDEN_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

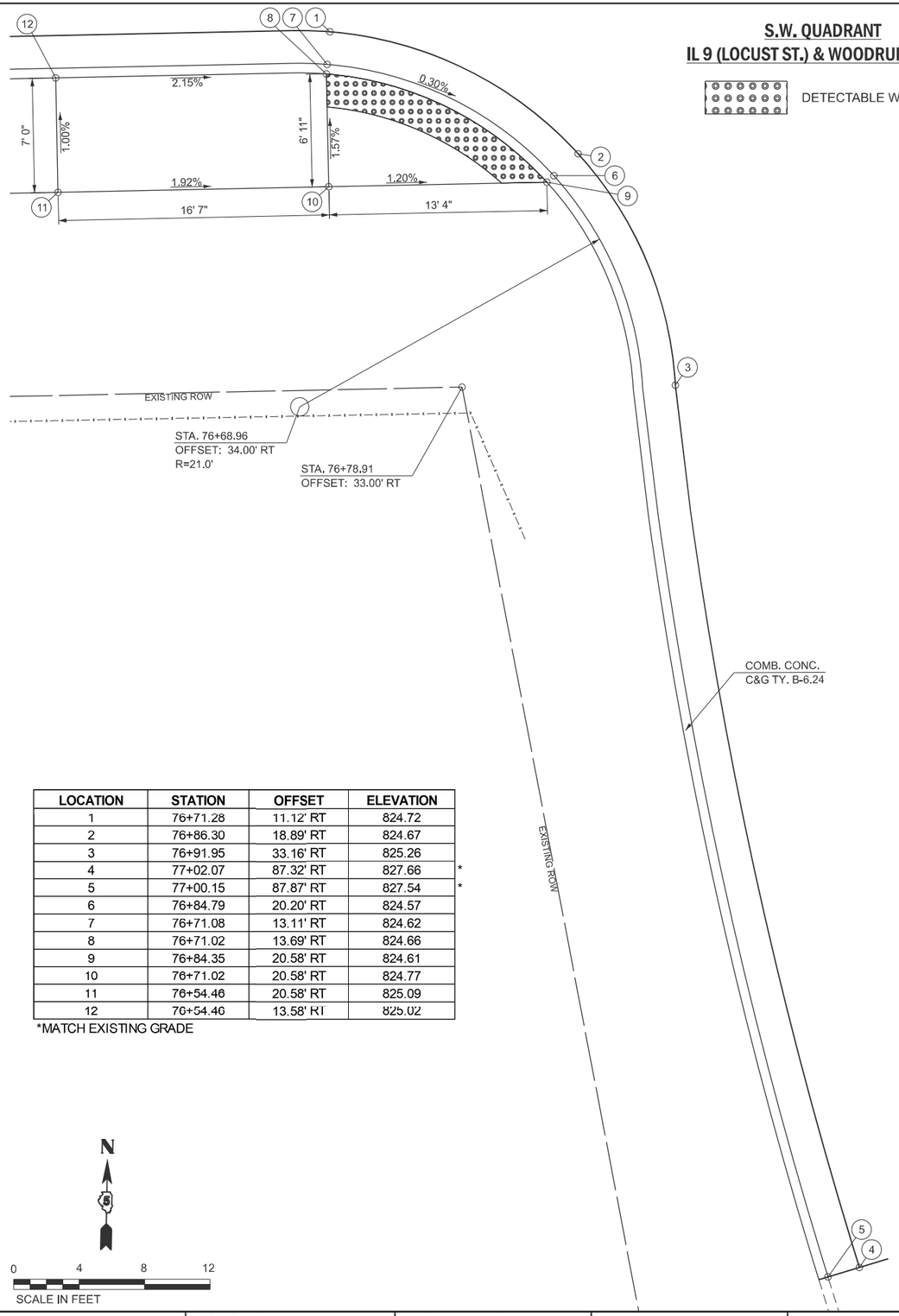
IL 9 (LOCUST ST.) & LINDEN ST.
RAMP DETAILS

SCALE: | SHEET 18 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	102
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

S.W. QUADRANT
IL 9 (LOCUST ST.) & WOODRUFF DRIVE

DETECTABLE WARNING



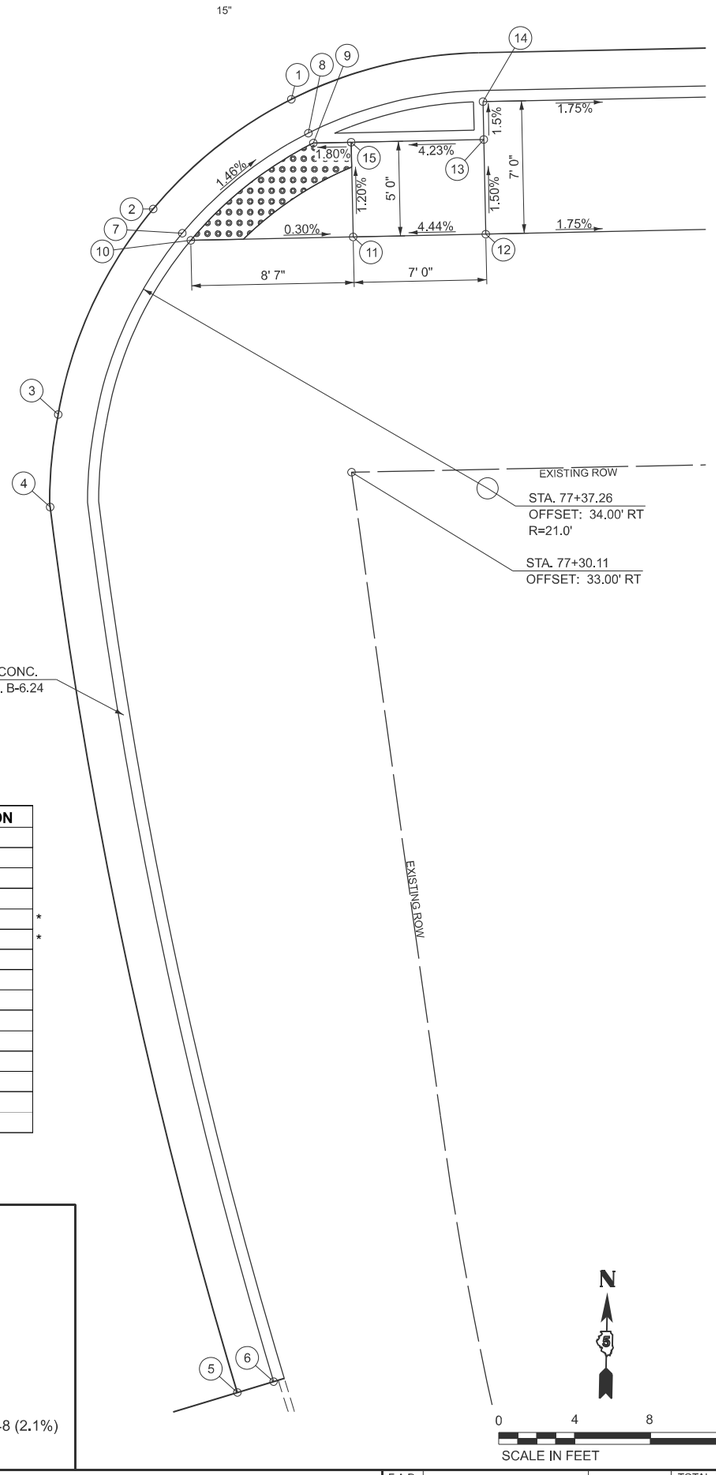
LOCATION	STATION	OFFSET	ELEVATION	
1	76+71.28	11.12' RT	824.72	
2	76+86.30	18.89' RT	824.67	
3	76+91.95	33.16' RT	825.26	
4	77+02.07	87.32' RT	827.66	*
5	77+00.15	87.87' RT	827.54	*
6	76+84.79	20.20' RT	824.57	
7	76+71.08	13.11' RT	824.62	
8	76+71.02	13.69' RT	824.66	
9	76+84.35	20.58' RT	824.61	
10	76+71.02	20.58' RT	824.77	
11	76+54.46	20.58' RT	825.09	
12	76+54.46	13.58' RT	825.02	

*MATCH EXISTING GRADE

SCALE IN FEET

S.E. QUADRANT
IL 9 (LOCUST ST.) & WOODRUFF DRIVE

DETECTABLE WARNING



LOCATION	STATION	OFFSET	ELEVATION	
1	77+27.34	13.25' RT	824.45	
2	77+19.93	18.89' RT	824.57	
3	77+14.68	29.63' RT	825.07	
4	77+14.16	34.51' RT	825.34	
5	77+23.07	81.45' RT	827.70	*
6	77+24.99	80.91' RT	827.58	*
7	77+21.43	20.20' RT	824.47	
8	77+28.20	15.06' RT	824.35	
9	77+28.45	15.58' RT	824.39	
10	77+21.87	20.58' RT	824.51	
11	77+30.45	20.58' RT	824.48	
12	77+37.45	20.58' RT	824.80	
13	77+37.45	15.58' RT	824.72	
14	77+37.45	13.58' RT	824.69	
15	77+30.45	15.58' RT	824.42	

*MATCH EXISTING GRADE

SCALE IN FEET

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

MODEL: 19-WOODRUFF_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & WOODRUFF DR.
RAMP DETAILS

SCALE: | SHEET 19 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	103
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.W. QUADRANT
IL 9 (LOCUST ST.) & EUGENE STREET

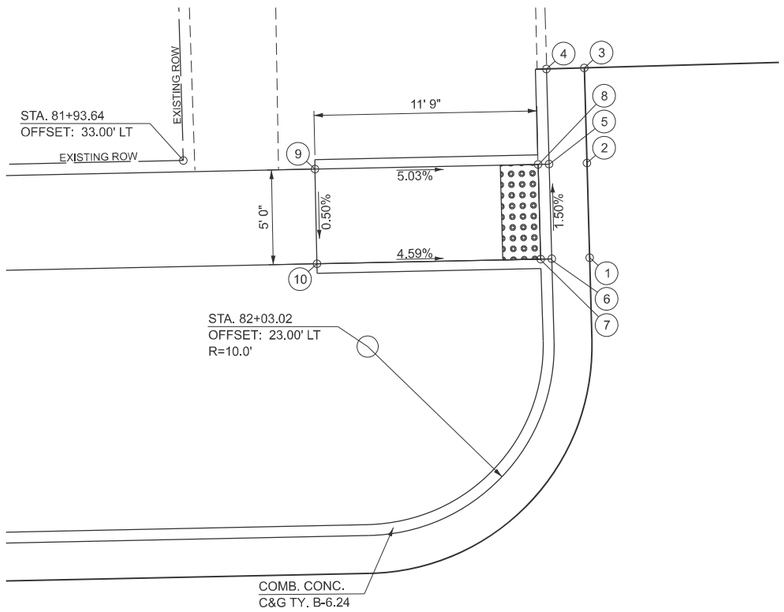
LOCATION	STATION	OFFSET	ELEVATION	
1	82+14.98	27.42' LT	819.59	
2	82+14.94	32.42' LT	819.51	
3	82+14.90	37.45' LT	819.39	*
4	82+12.90	37.43' LT	819.27	*
5	82+12.94	32.41' LT	819.41	
6	82+12.98	27.41' LT	819.49	
7	82+12.40	27.40' LT	819.53	
8	82+12.36	32.40' LT	819.45	
9	82+00.58	32.40' LT	820.05	
10	82+00.58	27.40' LT	820.03	

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET



DETECTABLE WARNING

N.E. QUADRANT
IL 9 (LOCUST ST.) & EUGENE STREET

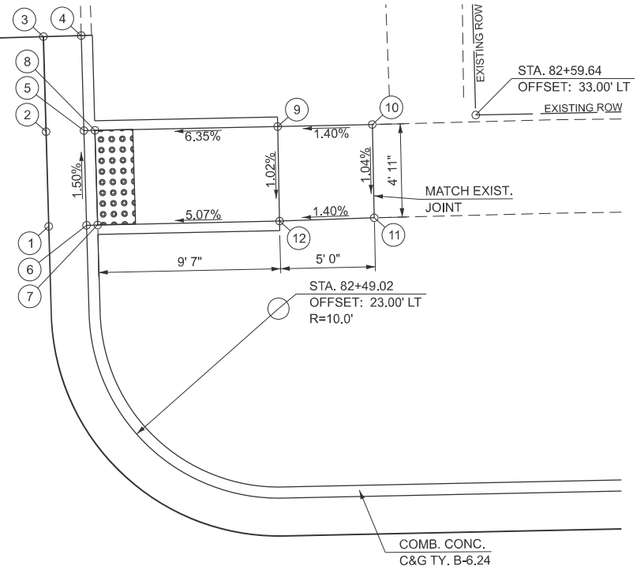
LOCATION	STATION	OFFSET	ELEVATION	
1	82+36.98	27.60' LT	819.58	
2	82+36.94	32.60' LT	819.51	
3	82+36.90	37.62' LT	819.37	*
4	82+38.90	37.63' LT	819.25	*
5	82+38.94	32.61' LT	819.41	
6	82+38.98	27.61' LT	819.48	
7	82+39.56	27.61' LT	819.53	
8	82+39.53	32.62' LT	819.45	
9	82+49.17	32.61' LT	820.06	
10	82+54.17	32.62' LT	820.13	*
11	82+54.17	27.69' LT	820.08	*
12	82+49.17	27.62' LT	820.01	

*MATCH EXISTING GRADE

N

0 4 8 12

SCALE IN FEET



DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

MODEL: 20-EUGENE_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & EUGENE ST.
RAMP DETAILS

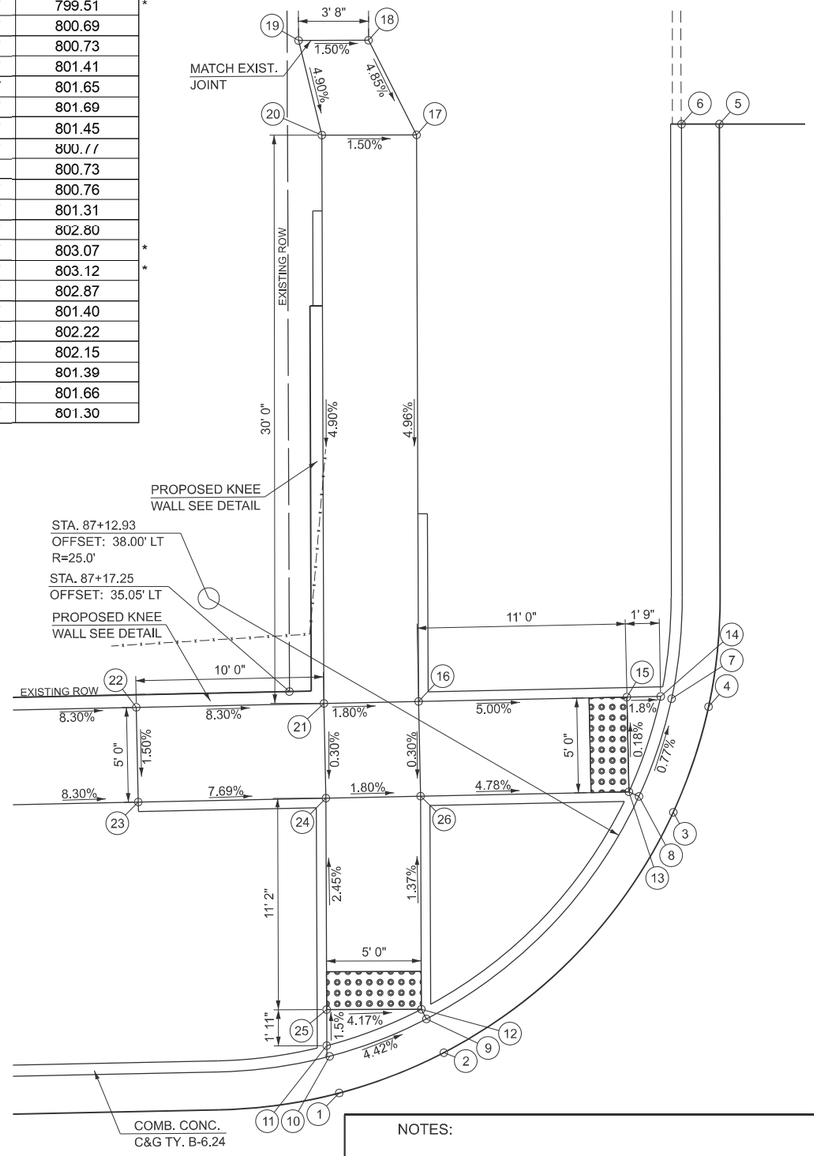
SCALE: | SHEET 20 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	104
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

N.W. QUADRANT
IL 9 (LOCUST ST.) & COLTON AVENUE

LOCATION	STATION	OFFSET	ELEVATION	
1	87+19.28	11.76' LT	801.75	
2	87+24.84	13.77' LT	801.51	
3	87+37.22	26.21' LT	800.83	
4	87+39.20	31.73' LT	800.79	
5	87+40.41	62.47' LT	799.63	*
6	87+38.41	62.51' LT	799.51	*
7	87+37.25	32.20' LT	800.69	
8	87+35.42	27.08' LT	800.73	
9	87+23.96	15.56' LT	801.41	
10	87+18.81	13.70' RT	801.65	
11	87+18.67	14.27' LT	801.69	
12	87+23.70	16.09' LT	801.45	
13	87+34.90	27.33' LT	800.77	
14	87+36.68	32.33' LT	800.73	
15	87+34.90	32.33' LT	800.76	
16	87+23.90	32.33' LT	801.31	
17	87+24.42	62.24' LT	802.80	
18	87+21.99	67.29' LT	803.07	*
19	87+18.29	67.35' LT	803.12	*
20	87+19.42	62.33' LT	802.87	
21	87+18.90	32.33' LT	801.40	
22	87+08.99	32.33' LT	802.22	
23	87+08.99	27.33' LT	802.15	
24	87+18.90	27.33' LT	801.39	
25	87+18.70	16.17' LT	801.66	
26	87+23.90	27.33' LT	801.30	

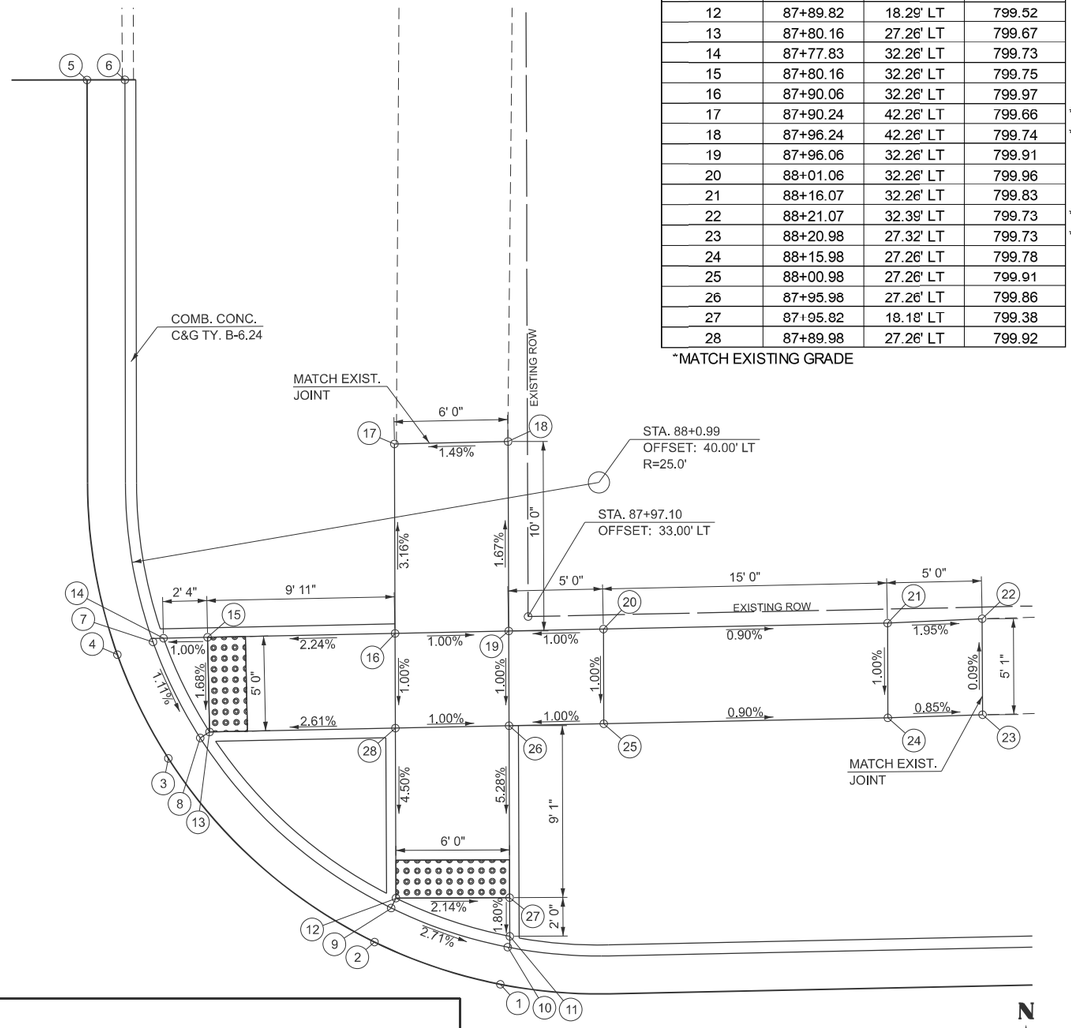
*MATCH EXISTING GRADE



N.E. QUADRANT
IL 9 (LOCUST ST.) & COLTON AVENUE

LOCATION	STATION	OFFSET	ELEVATION	
1	87+95.23	13.62' LT	799.40	
2	87+88.64	15.99' LT	799.58	
3	87+77.96	25.91' LT	799.72	
4	87+75.38	31.44' LT	799.79	
5	87+74.41	61.81' LT	799.37	*
6	87+76.41	61.77' LT	799.25	*
7	87+77.28	32.07' LT	799.69	
8	87+79.66	26.95' LT	799.62	
9	87+89.55	17.77' LT	799.48	
10	87+95.66	15.58' LT	799.30	
11	87+95.78	16.14' LT	799.35	
12	87+89.82	18.29' LT	799.52	
13	87+80.16	27.26' LT	799.67	
14	87+77.83	32.26' LT	799.73	
15	87+80.16	32.26' LT	799.75	
16	87+90.06	32.26' LT	799.97	
17	87+90.24	42.26' LT	799.66	*
18	87+96.24	42.26' LT	799.74	*
19	87+96.06	32.26' LT	799.91	
20	88+01.06	32.26' LT	799.96	
21	88+16.07	32.26' LT	799.83	
22	88+21.07	32.39' LT	799.73	*
23	88+20.98	27.32' LT	799.73	*
24	88+15.98	27.26' LT	799.78	
25	88+00.98	27.26' LT	799.91	
26	87+95.98	27.26' LT	799.86	
27	87+95.82	18.18' LT	799.38	
28	87+89.98	27.26' LT	799.92	

*MATCH EXISTING GRADE



NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

N

0 4 8 12

SCALE IN FEET

DETECTABLE WARNING

DETECTABLE WARNING

N

0 4 8 12

SCALE IN FEET

MODEL: 21-COLTON_NW-NE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

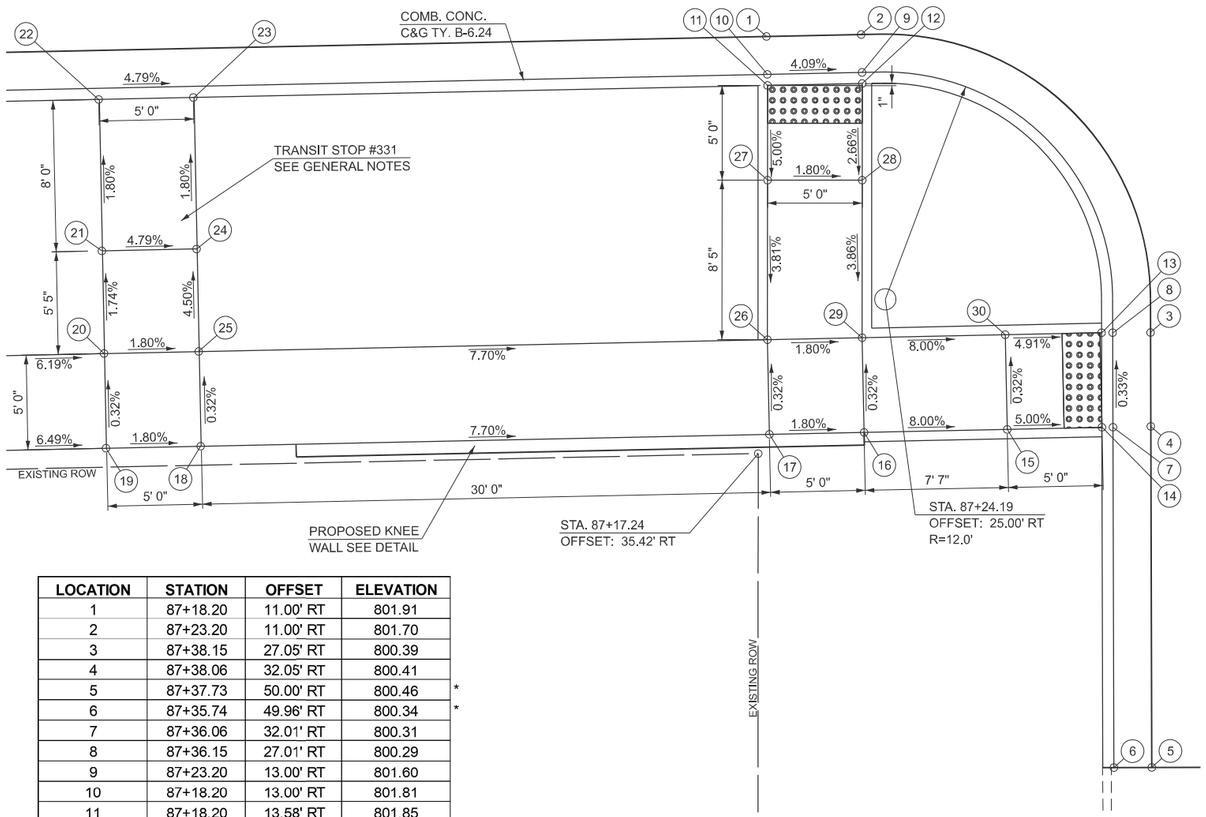
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & COLTON AVE.
RAMP DETAILS

SCALE: | SHEET 21 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	105
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

S.W. QUADRANT
IL 9 (LOCUST ST.) & COLTON AVENUE



LOCATION	STATION	OFFSET	ELEVATION	
1	87+18.20	11.00' RT	801.91	
2	87+23.20	11.00' RT	801.70	
3	87+38.15	27.05' RT	800.39	
4	87+38.06	32.05' RT	800.41	
5	87+37.73	50.00' RT	800.46	*
6	87+35.74	49.96' RT	800.34	*
7	87+36.06	32.01' RT	800.31	
8	87+36.15	27.01' RT	800.29	
9	87+23.20	13.00' RT	801.60	
10	87+18.20	13.00' RT	801.81	
11	87+18.20	13.58' RT	801.85	
12	87+23.20	13.58' RT	801.64	
13	87+35.57	27.00' RT	800.33	
14	87+35.48	32.00' RT	800.35	
15	87+30.48	32.00' RT	800.60	
16	87+22.92	32.00' RT	801.20	
17	87+17.92	32.00' RT	801.29	
18	86+87.92	32.00' RT	803.60	
19	86+82.92	32.00' RT	803.69	
20	86+82.92	27.00' RT	803.68	
21	86+82.92	21.58' RT	803.58	
22	86+82.92	13.58' RT	803.44	
23	86+87.92	13.58' RT	803.20	
24	86+87.92	21.58' RT	803.34	
25	86+87.92	27.00' RT	803.59	
26	87+17.92	27.00' RT	801.28	
27	87+18.10	18.58' RT	801.60	
28	87+23.10	18.69' RT	801.51	
29	87+22.92	27.00' RT	801.19	
30	87+30.48	27.00' RT	800.58	

*MATCH EXISTING GRADE

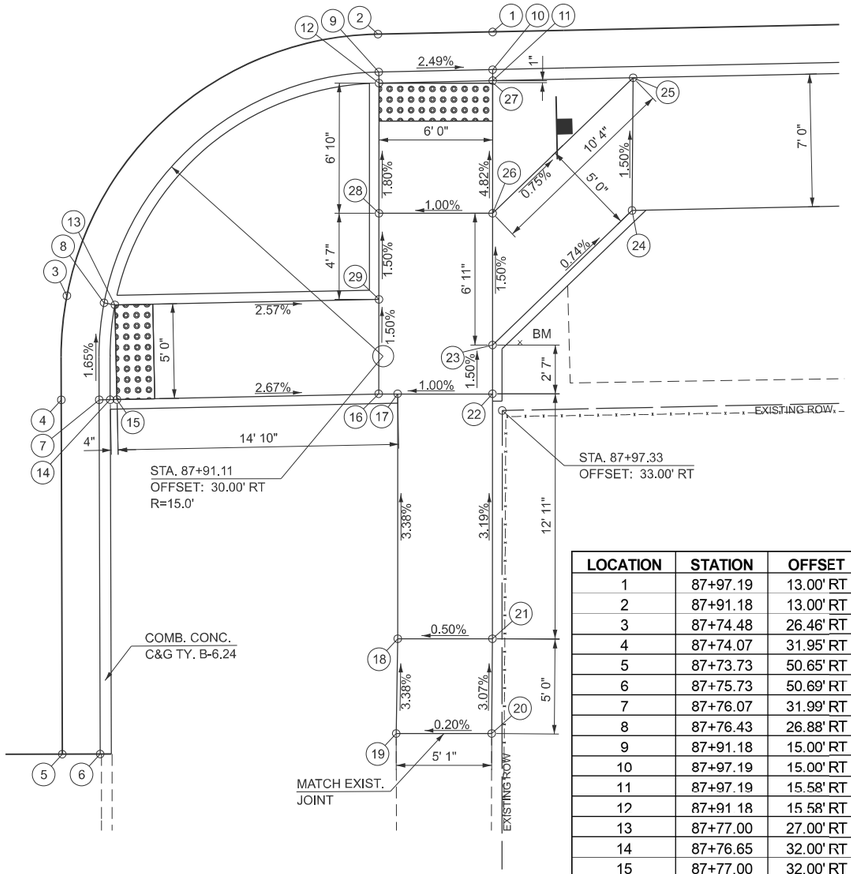
NOTE:
BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8' MINIMUM MEASURED PERPENDICULAR TO THE CURB OR STREET AND A CLEAR WIDTH OF 5' MINIMUM MEASURED PARALLEL TO THE STREET. PARALLEL TO THE STREET, THE GRADE OF THE BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE STREET, TO THE EXTENT FEASIBLE OR PREFERABLY 2% MAXIMUM. PERPENDICULAR TO THE STREET, THE GRADE SHALL NOT BE STEEPER THAN 2%.

DETECTABLE WARNING

N

0 4 8 12
SCALE IN FEET

S.E. QUADRANT
IL 9 (LOCUST ST.) & COLTON AVENUE



LOCATION	STATION	OFFSET	ELEVATION	
1	87+97.19	13.00' RT	799.30	
2	87+91.18	13.00' RT	799.44	
3	87+74.48	26.46' RT	800.00	
4	87+74.07	31.95' RT	800.08	
5	87+73.73	50.65' RT	800.21	*
6	87+75.73	50.69' RT	800.09	*
7	87+76.07	31.99' RT	799.98	
8	87+76.43	26.88' RT	799.90	
9	87+91.18	15.00' RT	799.34	
10	87+97.19	15.00' RT	799.20	
11	87+97.19	15.58' RT	799.24	
12	87+91.18	15.58' RT	799.39	
13	87+77.00	27.00' RT	799.94	
14	87+76.65	32.00' RT	800.02	
15	87+77.00	32.00' RT	800.02	
16	87+90.84	32.00' RT	799.65	
17	87+91.84	32.02' RT	799.66	
18	87+91.56	44.93' RT	800.10	
19	87+91.38	49.93' RT	800.27	*
20	87+96.42	50.04' RT	800.28	*
21	87+96.56	45.04' RT	800.13	
22	87+96.84	32.13' RT	799.71	
23	87+96.89	29.53' RT	799.67	
24	88+04.40	22.58' RT	799.60	
25	88+04.61	15.58' RT	799.49	
26	87+97.04	22.58' RT	799.57	
27	87+97.18	15.71' RT	799.24	
28	87+91.04	22.46' RT	799.51	
29	87+90.94	27.00' RT	799.58	

*MATCH EXISTING GRADE

N

0 4 8 12
SCALE IN FEET

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

MODEL: 22-COLTON_SW-SE [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18sh1-ADA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - HRC	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & COLTON AVE.
RAMP DETAILS

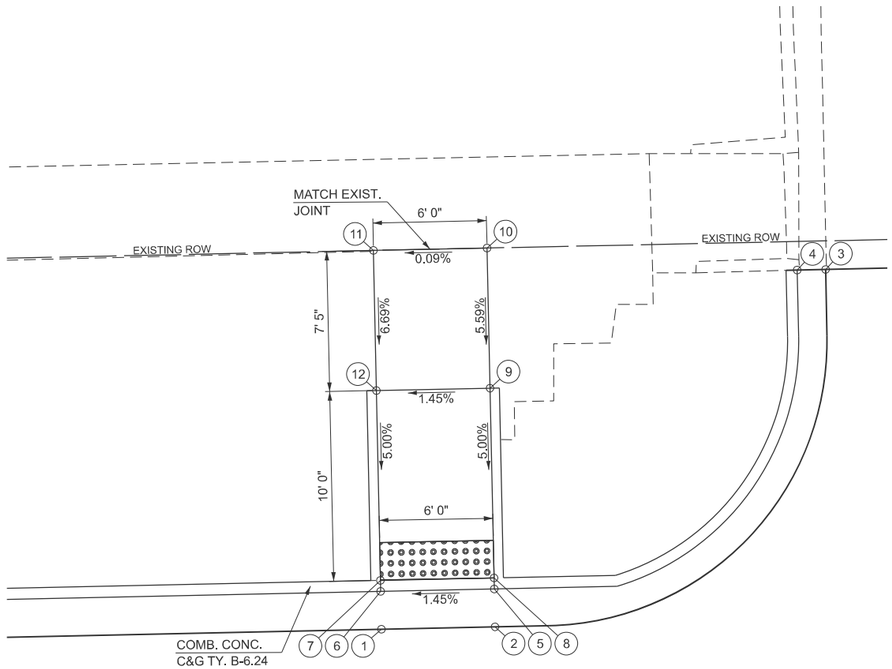
SCALE: | SHEET 22 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	106
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

N.W. QUADRANT
IL 9 (LOCUST ST.) & VICTORY LANE

LOCATION	STATION	OFFSET	ELEVATION	
1	48+15.81	13.00' LT	794.59	
2	48+21.81	13.00' LT	794.67	
3	48+39.66	31.49' LT	795.46	*
4	48+38.16	31.49' LT	795.37	*
5	48+21.81	15.00' LT	794.57	
6	48+15.81	15.00' LT	794.49	
7	48+15.81	15.58' LT	794.53	
8	48+21.81	15.58' LT	794.62	
9	48+21.81	25.60' LT	795.12	
10	48+21.81	33.00' LT	795.53	*
11	48+15.81	33.00' LT	795.52	*
12	48+15.81	25.60' LT	795.03	

*MATCH EXISTING GRADE

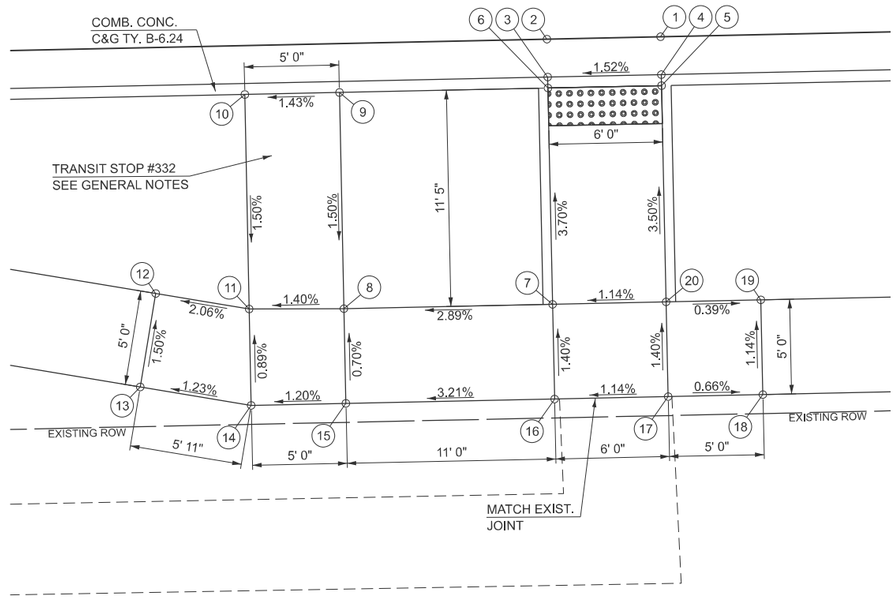


S.W. QUADRANT
IL 9 (LOCUST ST.) & VICTORY LANE

NOTE:
BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8' MINIMUM MEASURED PERPENDICULAR TO THE CURB OR STREET AND A CLEAR WIDTH OF 5' MINIMUM MEASURED PARALLEL TO THE STREET. PARALLEL TO THE STREET, THE GRADE OF THE BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE STREET, TO THE EXTENT FEASIBLE OR PREFERABLY 2% MAXIMUM. PERPENDICULAR TO THE STREET, THE GRADE SHALL NOT BE STEEPER THAN 2%.

LOCATION	STATION	OFFSET	ELEVATION	
1	48+22.49	13.00' RT	794.63	
2	48+16.49	13.00' RT	794.54	
3	48+16.49	15.00' RT	794.44	
4	48+22.49	15.00' RT	794.53	
5	48+22.49	15.58' RT	794.57	
6	48+16.49	15.58' RT	794.48	
7	48+16.49	27.00' RT	794.90	
8	48+05.47	27.00' RT	794.59	
9	48+05.48	15.58' RT	794.76	
10	48+00.48	15.58' RT	794.69	
11	48+00.47	26.91' RT	794.52	
12	47+95.56	25.99' RT	794.41	
13	47+94.63	30.90' RT	794.49	
14	48+00.47	32.00' RT	794.56	
15	48+05.47	32.00' RT	794.62	
16	48+16.49	32.00' RT	794.97	*
17	48+22.49	32.00' RT	795.04	*
18	48+27.49	32.00' RT	795.01	
19	48+27.49	27.00' RT	794.95	
20	48+22.49	27.00' RT	794.97	

*MATCH EXISTING GRADE



N

0 4 8 12

SCALE IN FEET

DETECTABLE WARNING

NOTES:

1. EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER MAY ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
2. MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%)
3. MAX. ALLOWABLE SLOPE OF TURNING SPACE - 1:48 (2.1%)
4. MIN. ALLOWABLE WIDTH OF RAMP = 4'
5. MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:48 (2.1%)

DETECTABLE WARNING

N

0 4 8 12

SCALE IN FEET

MODEL: 23-VICTORY-NW [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ADA.dgn

Hutchison Engineering, Inc. Since 1945

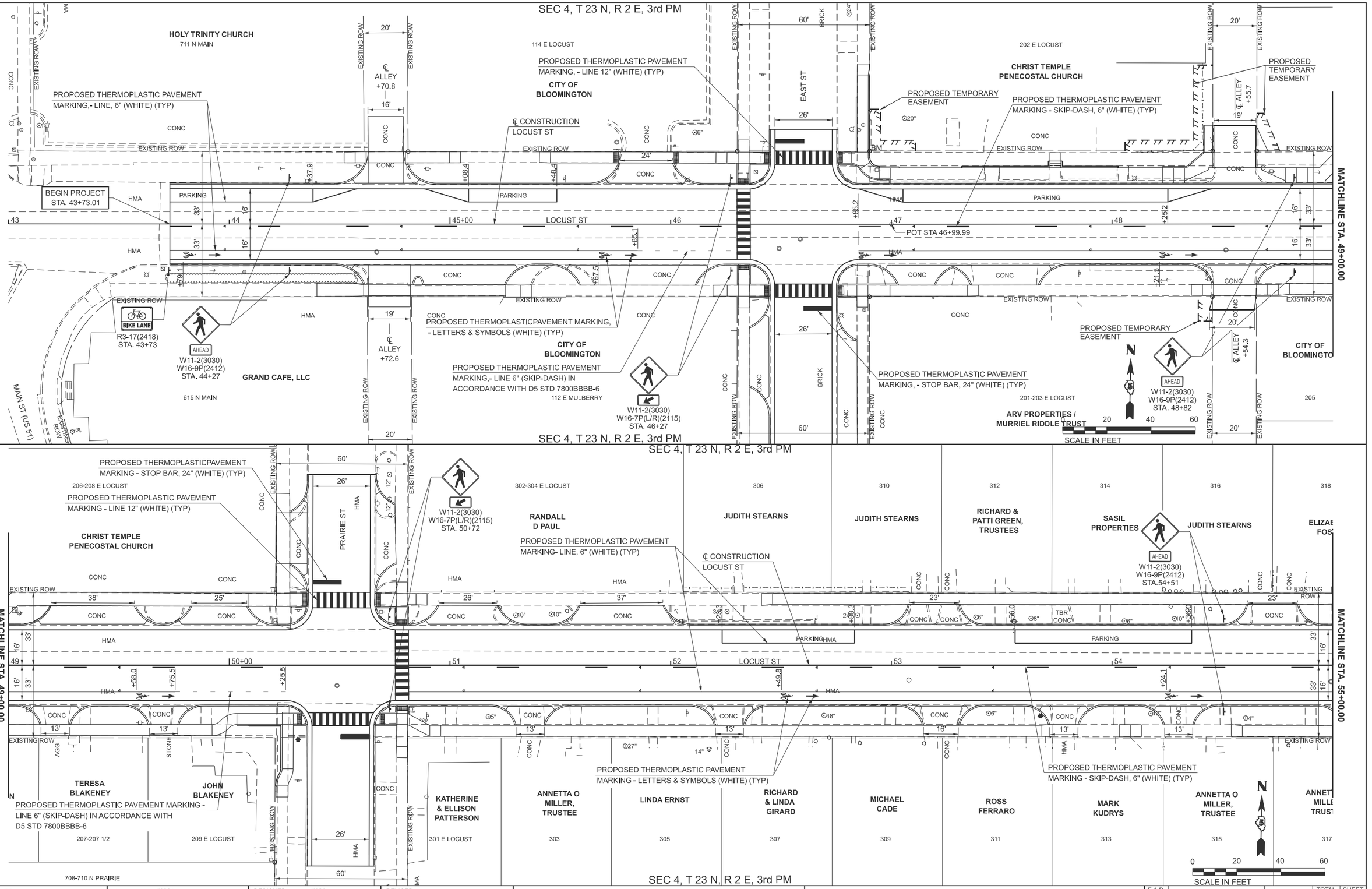
USER NAME = JWhite	DESIGNED - HRC	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/5/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (LOCUST ST.) & VICTORY LANE
RAMP DETAILS

SCALE: | SHEET 23 OF 23 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	107
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



MODEL: LOCUST_PMK-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eht-pmk.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = JWhite	DESIGNED - AWM	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**FAP 693 (IL RTE 9) PAVEMENT MARKING AND SIGNING PLAN**
		DRAWN - JCW	REVISED -		
		CHECKED - AWM	REVISED -		
	PLOT DATE = 4/1/2026	DATE - 5/5/2026	REVISED -		SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 43+00.00 TO STA. 55+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	108
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 4, T 23 N, R 2 E, 3rd PM

MATCHLINE STA. 55+00.00

MATCHLINE STA. 61+00.00

PROPOSED THERMOPLASTIC PAVEMENT MARKING - STOP BAR, 24" (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT MARKING - LINE, 6" (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SKIP-DASH) IN ACCORDANCE WITH D5 STD 7800BBBB-6

PROPOSED THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT MARKING - SKIP-DASH, 6" (WHITE) (TYP)

PROPOSED TEMPORARY EASEMENT

PROPOSED ROW

W11-2(3030)
W16-7P(L/R)(2115)
STA. 56+70

℄ CONSTRUCTION LOCUST ST

℄ ALLEY +09.5

℄ ALLEY +08.3

℄ ALLEY +18.6

℄ ALLEY +18.4

R9-20(3030)
STA. 65+08

POT STA 66+88.86

320 — LYNN M CANNON

324 E LOCUST — CARRIE MARTIN

801 N MCLEAN — JUDITH STEARNS

402 E LOCUST — BRAD BUTZIRUS

410 — BILLY BURDEN

412 — AARON BAKAITIS

414 E LOCUST — KRYSTAL MILLER

319 — HEARTLAND BANK AND TRUST TRUSTEE, LAND TRUST #280-94173

321 — ALLIED PROPERTIES

323 E LOCUST — ALLIED PROPERTIES

401 E LOCUST — JUDITH STEARNS

403 — JUDITH STEARNS

405 — DENNIS L GODBEY

407 — AARON & BETH VOGEL

407 1/2 — DYLAN R FREED

409 E LOCUST — GERARD F & KAREN J BERTHEL

502 E LOCUST — KEVAN & CHRISTINE ZINN

504 — JIM EDWARDS

506 — ERIKA L HUNT

508 — MICHAEL FINN

510 — MICHAEL FINN

512 — ROBERT J LENZ, TRUSTEE

514 — CHAD PARKER

501 E LOCUST — ANDRAE WILLIAMS & MELISSA GRAVES

503 — MARK KUDRYS

505 — TRREI, LLC

507 — DENNIS COTTIER

509 — SIDEWAYS, LLC SERIES 3

511 — SPENCER H LEARNED

513 — JACK & LYNETTE EDWARDS

509-509 ½ N EVANS

AHMAD M SAMHAN

SCALE IN FEET

SEC 4, T 23 N, R 2 E, 3rd PM

MODEL: LOCUST_PMK-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18sht-pmk.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

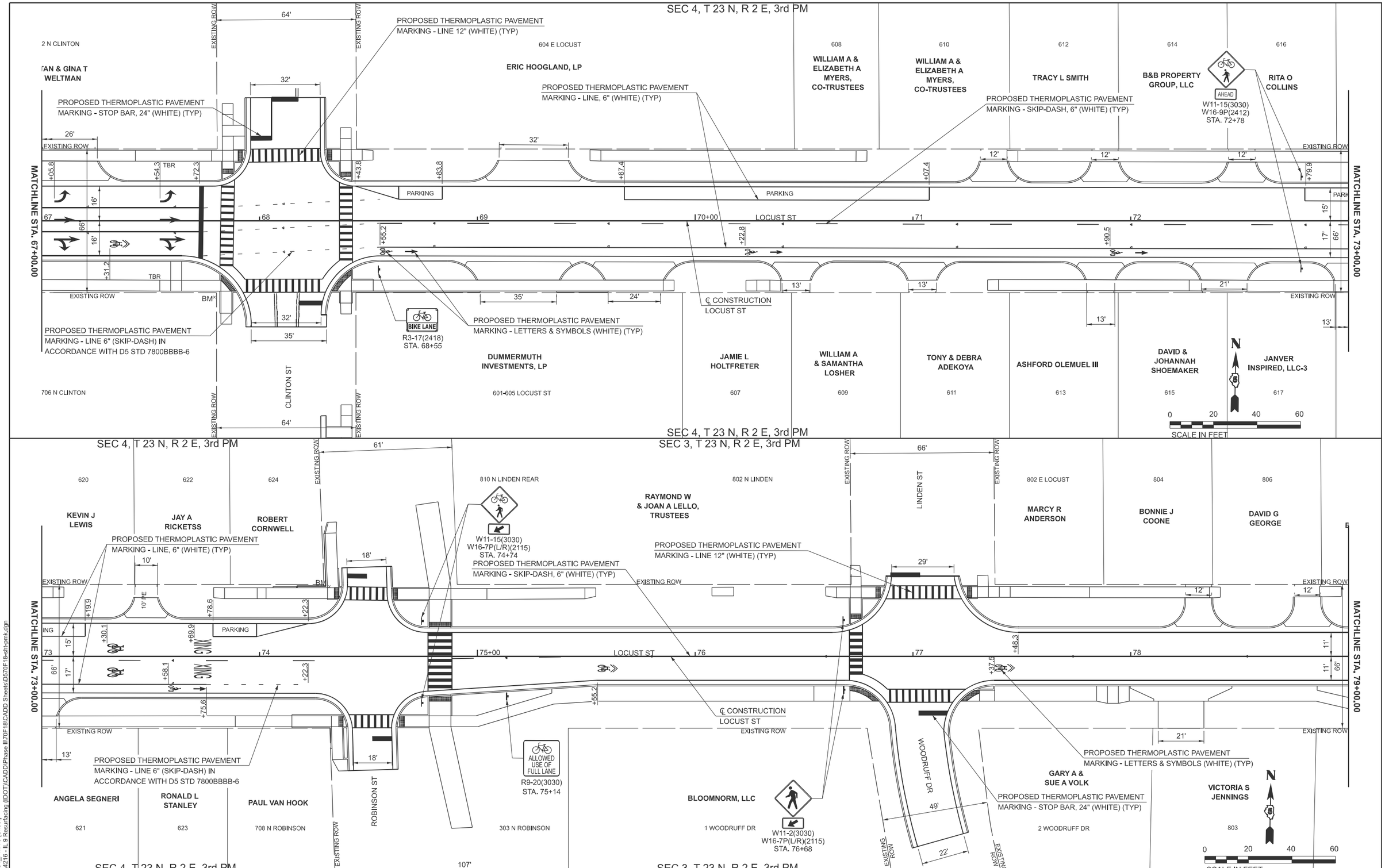
FAP 693 (IL RTE9)
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1"=20' | SHEET 2 OF 7 SHEETS | STA. 55+00.00 | TO STA. 67+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	109

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT



MODEL: LOCUST_PMK-5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-pmk.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - AWM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP 693 (IL RTE9) PAVEMENT MARKING AND SIGNING PLAN
		DRAWN - JCW	REVISED -		
		CHECKED - AWM	REVISED -		
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -		SCALE: 1"=20' SHEET 3 OF 7 SHEETS STA. 67+00.00 TO STA. 79+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	110
		CONTRACT NO. 70F18		
		ILLINOIS FED. AID PROJECT		

SEC 3, T 23 N, R 2 E, 3rd PM

808 | 810 | 812 | 814 | 816 | 818 E LOCUST | 902 E LOCUST | 904 | 906 | 908 | 910

MARTHA L LANKENSHIP | JOSE LUIS GARCIA | ROGER HUDDLESTON | CEVAT KARASEN | CHRISTY M HERALD | JENNA & STEVEN N RAMEY | MARK HEIMANN | ELSA C RAAB | CARL R BERRY | MICHAEL GALLEGOS | STEPHEN J BERGER

EXISTING ROW 66' EXISTING ROW

22' | 20' | 16' | 16' | 22' | 12' | 12' | 18' | 10' PE

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - STOP BAR, 24" (WHITE) (TYP)

℄ ALLEY +25.9

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - LINE 12" (WHITE) (TYP)

MATCHLINE STA. 79+00.00

79 | 80+00 | 81 | 82 | LOCUST ST | 83 | 84

11' | 11' | 66' | +26.5 | +15.5 | +04.5 | +93.5

EXISTING ROW 12' | 14' | 12' | 12' | 16' | ℄ CONSTRUCTION LOCUST ST | 16' | 12' | 12' | EXISTING ROW | 12' | 12'

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - LETTERS & SYMBOLS (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - LINE, 6" (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - SKIP-DASH, 6" (WHITE) (TYP)

MATCHLINE STA. 85+00.00

DANIEL W WILSON | AARON VOGEL | ASHLEY BAKER | MICHAEL DAUGHERTY | DERYL W & MARIA L BLACK | AARON VOGEL | ROBERT & SHARON SPRENGELMEYER | KARA & GREGORY QUINN

805 | 807 | 809 | 811 | 901 | 903 | 905 | 907

N

0 20 40 60

SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM

912 | 914 | 916 | 918 E LOCUST | 1201 E EMPIRE

RONALD C GRUBER | JOSHUA J EDDINGS | DERRICK L JEDLICKA | DINNIS & KRISTA PAGE

EXISTING ROW 80' EXISTING ROW

34'

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - DOUBLE LINE, 6" (YELLOW) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - LINE 12" (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - SKIP-DASH, 6" (WHITE) (TYP)

10' PE

10' | EXISTING ROW | 12' | 12' | 25'

POT STA 88+58.69 BK =
POT STA 40+42.02 AH

EXISTING ROW

MATCHLINE STA. 85+00.00

85+00 | 86 | 87 | 88 | LOCUST ST | 41 | 42

11' | 11' | 66' | +82.5 | +01.0 | +01.8 | 13' | 13' | 66'

BM

BIKE LANE
R3-17(2418)
STA. 88+01

℄ CONSTRUCTION
LOCUST ST

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - LETTERS & SYMBOLS (WHITE) (TYP)

EXISTING ROW | 12' | 12' | EXISTING ROW

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - STOP BAR, 24" (WHITE) (TYP)

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - LINE, 6" (WHITE) (TYP)

36'

COLTON AVE

1201 E EMPIRE

PROPOSED THERMOPLASTIC PAVEMENT
MARKING - DOUBLE LINE, 6" (YELLOW) (TYP)

MATCHLINE STA. 42+83.33

DANIEL MARSHALL | DAVID G BICKNELL | JAMIE BARKER

909 | 911 | 604 N COLTON

EXISTING ROW 80' EXISTING ROW

N

0 20 40 60

SCALE IN FEET

SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: LOCUST_PMK-7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-pmk.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas		DESIGNED - AWM	REVISED -	
		DRAWN - JCW	REVISED -	
		CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026		DATE - 5/5/2026	REVISED -	

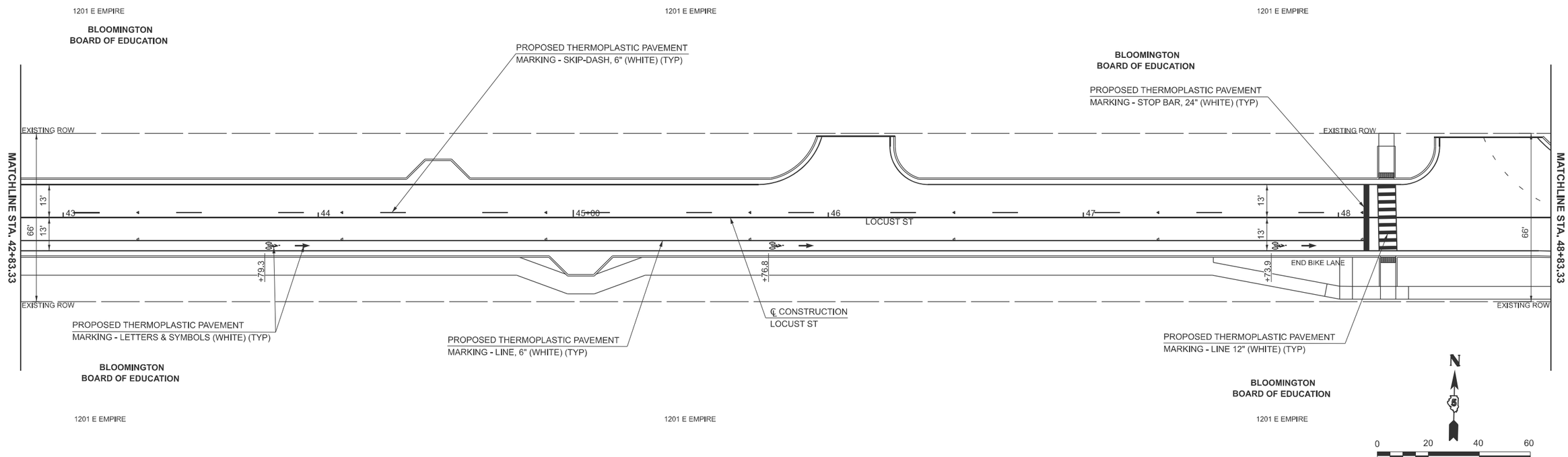
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1"=20' | SHEET 4 OF 7 SHEETS | STA. 79+00.00 | TO STA. 42+83.33 R2

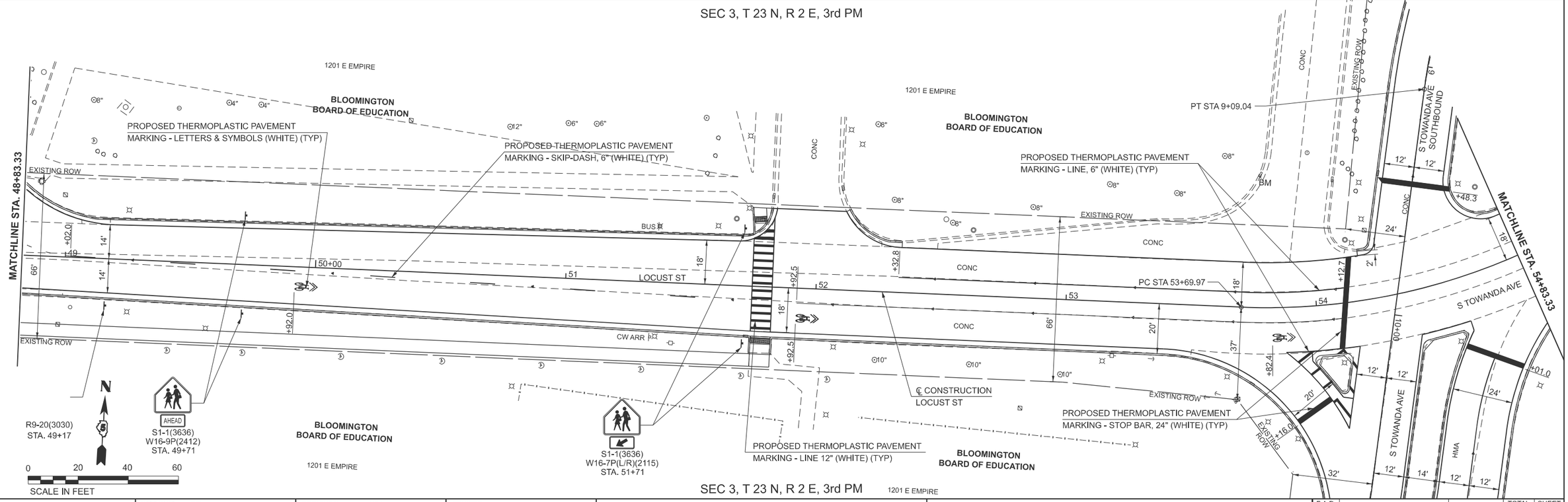
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	111
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

SEC 3, T 23 N, R 2 E, 3rd PM



SEC 3, T 23 N, R 2 E, 3rd PM

SEC 3, T 23 N, R 2 E, 3rd PM



SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: LOCUST_PMK-9 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-pmk.dgn

Hutchison Engineering, Inc. Since 1945

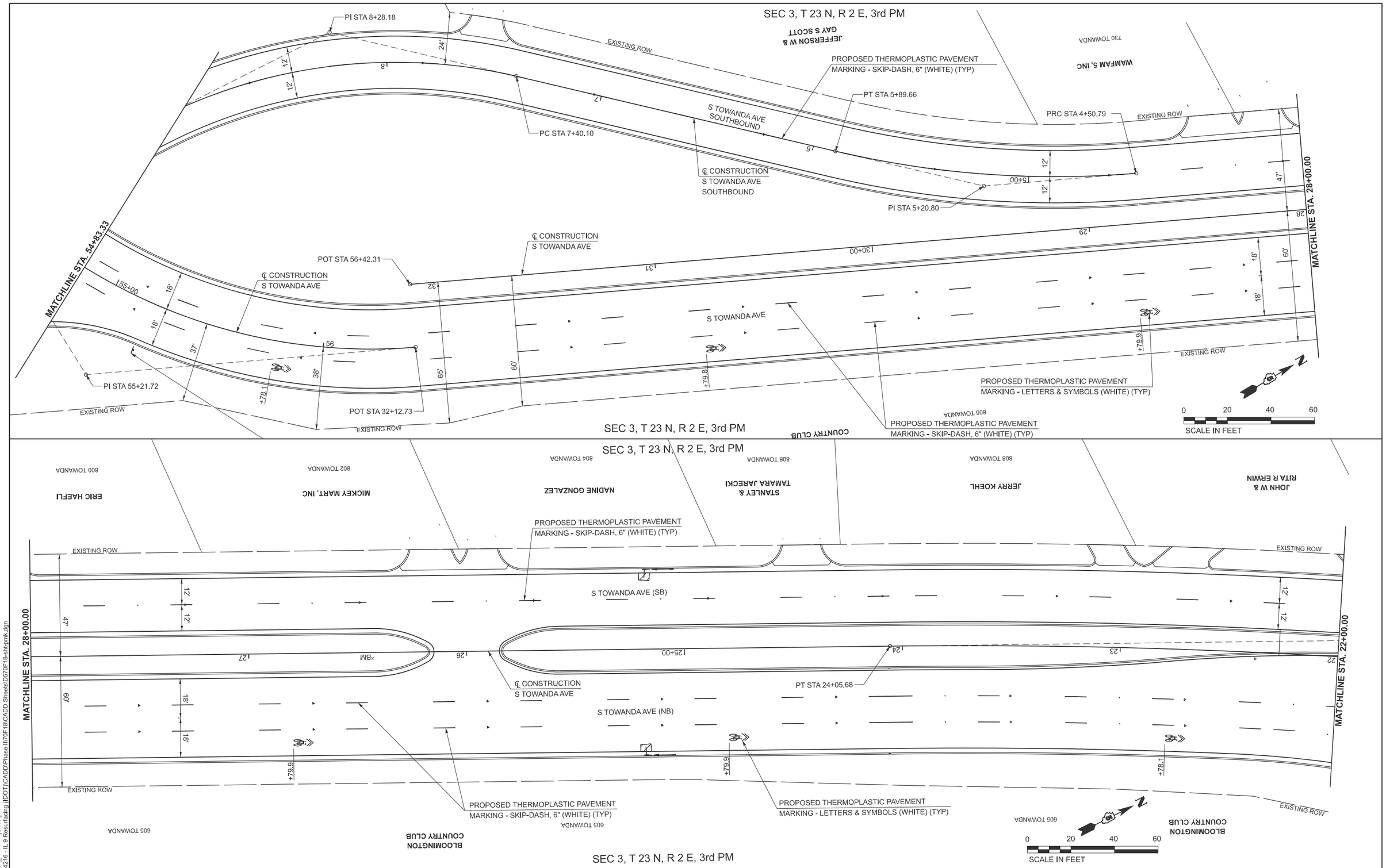
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE9)
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1"=20' | SHEET 5 OF 7 SHEETS | STA. 42+83.33 R2 | TO STA. 54+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	112
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



MODEL: LOCUST_PMK-11 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-alt-pmk.dgn

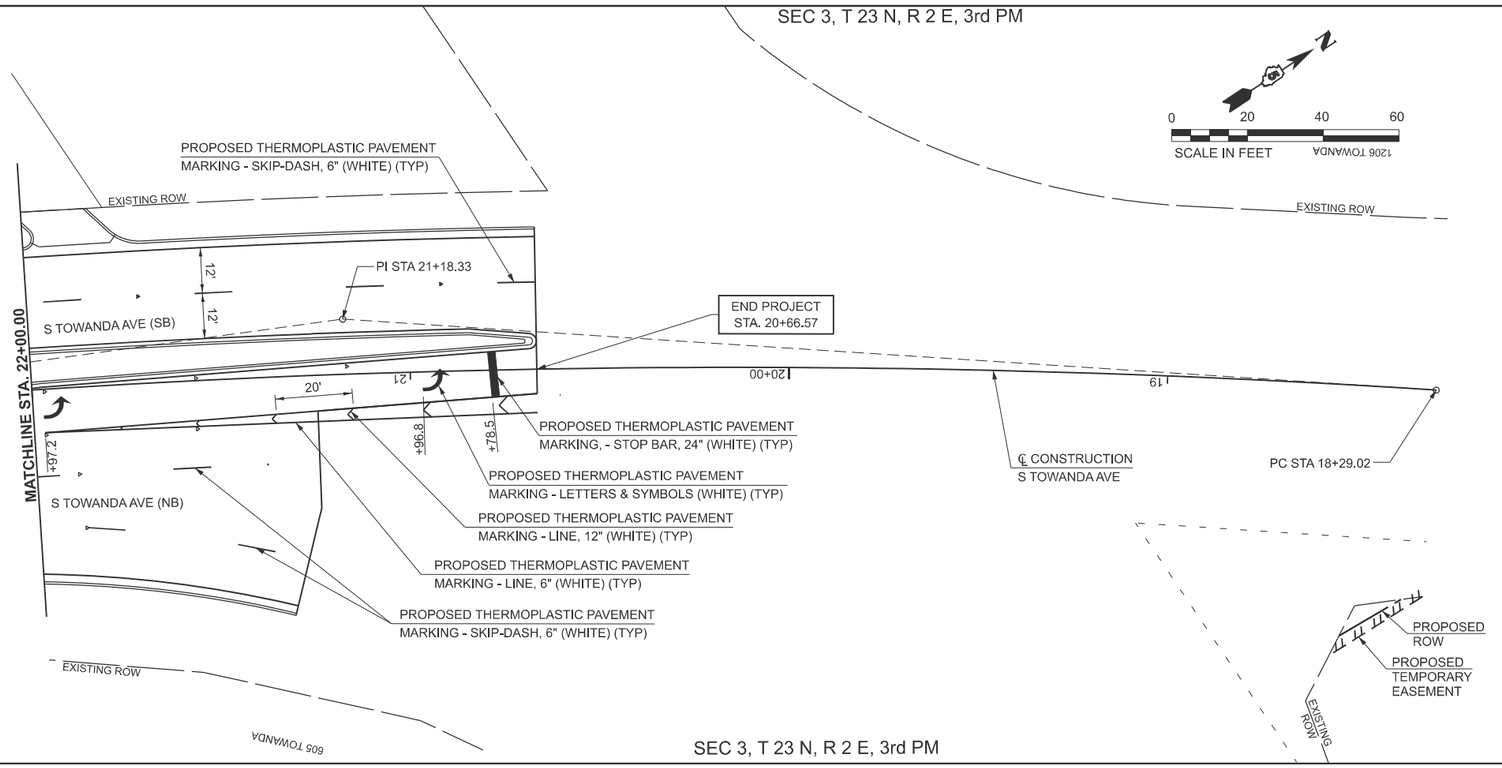
Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - AWM	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
		DRAWN - JCW	REVISED -	
		CHECKED - AWM	REVISED -	
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

FAP 693 (IL RTE9)
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1"=20' | SHEET 6 OF 7 SHEETS | STA. 54+83.33 R2 | TO STA. 60+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	113
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEC 3, T 23 N, R 2 E, 3rd PM



SEC 3, T 23 N, R 2 E, 3rd PM

MODEL: TOWANDA_PMK-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-pmk.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1"=20' | SHEET 7 OF 7 SHEETS | STA. 18+29.02 | TO STA. 22+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	114
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

70F18 WIDTH RESTRICTION SIGNING PLAN

NOTE: POSTED WIDTH MAY NEED TO BE ADJUSTED TO MEET ACTUAL CLEAR WIDTH DURING VARIOUS STAGES
POSTED WIDTH = CLEAR WIDTH - 18 INCHES

MODEL: Signing-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-alt-sign.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

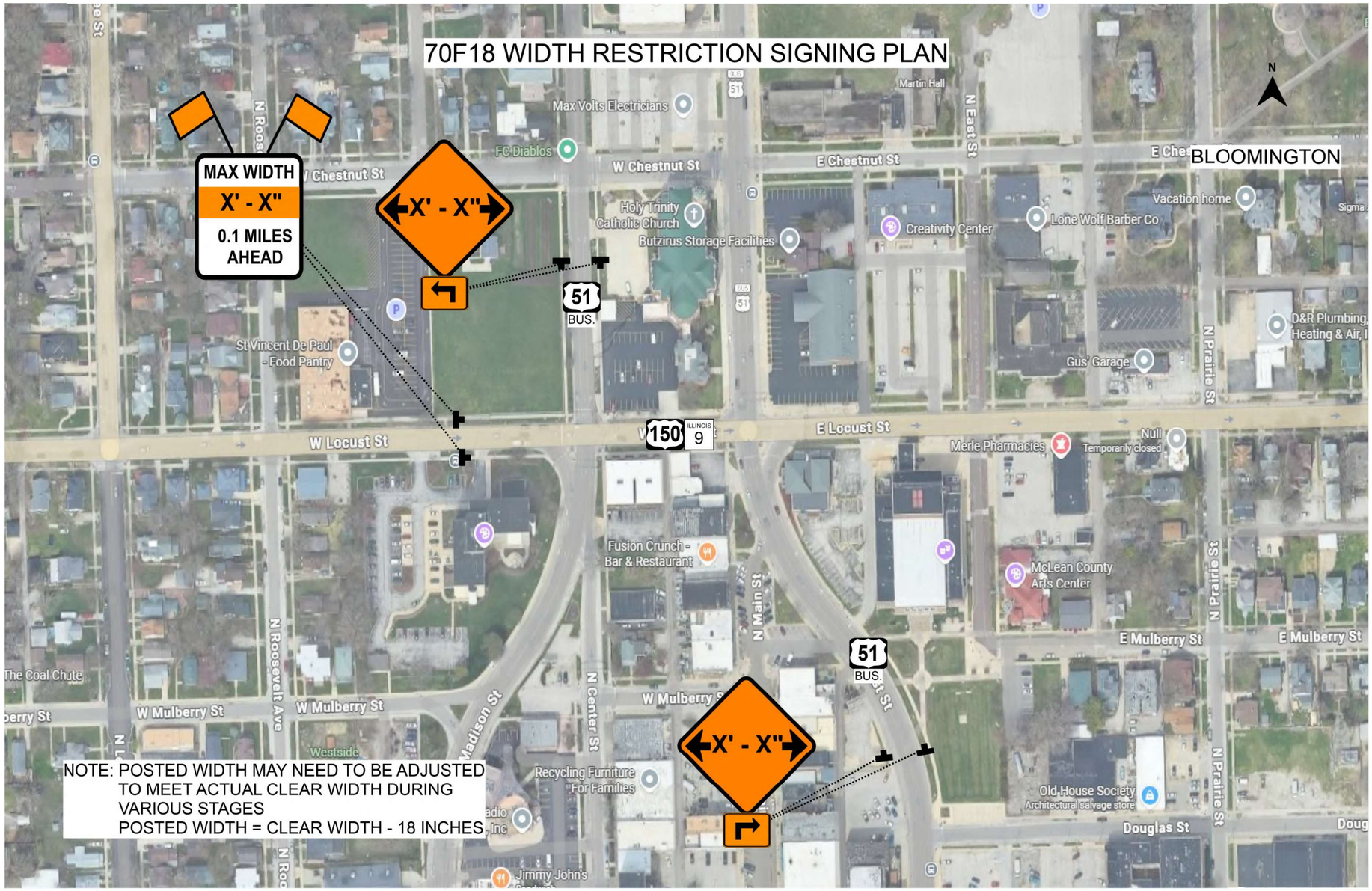
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
WIDTH RESTRICTION MAP PLAN

SCALE: | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	115
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

70F18 WIDTH RESTRICTION SIGNING PLAN



NOTE: POSTED WIDTH MAY NEED TO BE ADJUSTED
TO MEET ACTUAL CLEAR WIDTH DURING
VARIOUS STAGES
POSTED WIDTH = CLEAR WIDTH - 18 INCHES

MODEL: Signing-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-aht-sign.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -
	DRAWN - JCW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
WIDTH RESTRICTION MAP PLAN

SCALE: | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	116
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

70F18 WIDTH RESTRICTION SIGNING PLAN

NOTE: POSTED WIDTH MAY NEED TO BE ADJUSTED TO MEET ACTUAL CLEAR WIDTH DURING VARIOUS STAGES
POSTED WIDTH = CLEAR WIDTH - 18 INCHES

MODEL: Signing-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-sign.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/8/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
WIDTH RESTRICTION MAP PLAN

SCALE: | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	117
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

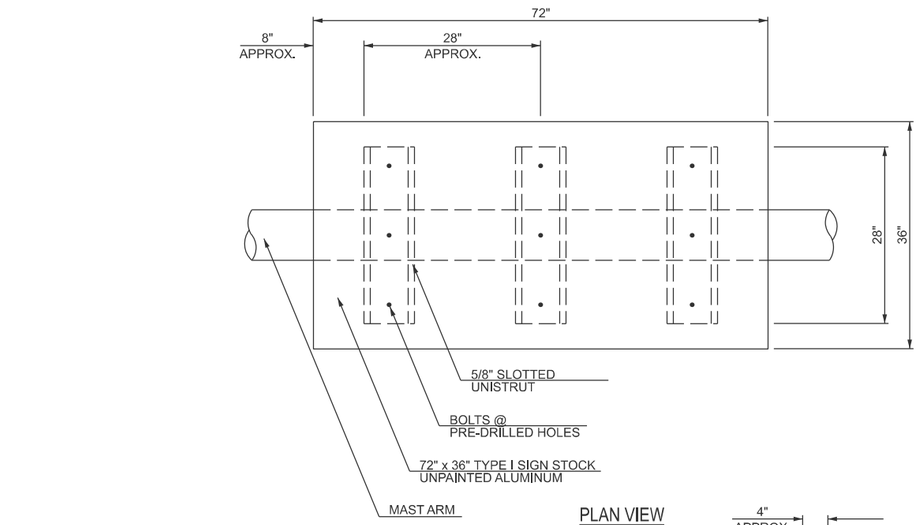
ELECTRICAL GENERAL NOTES

1. ALL SIGNAL HEADS SHALL HAVE 12" SECTIONS. ALL PEDESTRIAN SIGNAL HEADS SHALL BE SINGLE 16" SECTIONS. MOUNTING HARDWARE SHALL BE UNPAINTED ALUMINUM. ALL BOLTS, SCREWS, NUTS AND WASHERS SHALL BE STAINLESS STEEL. ANTI-SEIZE PASTE COMPOUND SHALL BE USED ON ALL MOUNTING HARDWARE CONNECTIONS.
2. THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE FOUNDATIONS ARE CONSTRUCTED. MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10 FEET FROM THE EDGE OF PAVEMENT OR 2 FEET FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTION, THE MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 5 FEET FROM THE FACE OF THE CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLE.
3. SLOPE HANDHOLE COVERS TO MATCH PROPOSED GRADE ELEVATIONS. HANDHOLE LIDS SHALL OPEN SO THE ELECTRICAL MAINTAINER IS FACING THE ROAD.
4. MAST ARM FOUNDATION DEPTHS SHOWN ARE APPROXIMATE. THE ENGINEER WILL PROVIDE SOIL BORINGS TO DETERMINE ACTUAL MAST ARM FOUNDATION DEPTHS. THE CONTRACTOR SHALL VERIFY REQUIRED DEPTHS PRIOR TO STEEL FABRICATION AND CONSTRUCTION OF CONCRETE FOUNDATIONS.
5. CONDUIT SPLICES WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED PART OF THE NEW CONDUIT INSTALLATION.
6. THE LOCATION OF SIGNAL HEADS ON MAST ARMS SHALL BE APPROVED BY THE ENGINEER BEFORE MAST ARMS ARE INSTALLED.
7. ALL CONDUIT IN TRENCH SHALL BE P.V.C. CONDUIT PUSHED MAY BE PVC OR GALVANIZED STEEL. CONDUIT ATTACHED TO STRUCTURE SHALL BE GALVANIZED STEEL.
8. ALL TRAFFIC SIGNAL WIRING SHALL EXTEND FROM CONTROLLER TO SIGNAL. SPLICES IN HANDHOLES AND JUNCTION BOXES WILL NOT BE ALLOWED.
9. ALL VEHICLE AND PEDESTRIAN SIGNAL HEADS SHALL HAVE POLYCARBONATE BLACK HOUSING AND STEEL OR ALUMINUM BRACKETS.
10. THE ELEVATION OF THE TOP OF THE DOUBLE HANDHOLE SHALL BE LESS THAN THE ELEVATION OF THE TOP OF THE CONTROLLER FOUNDATION. THE DOUBLE HANDHOLES INSTALLED CLOSE TO THE ROADWAY SHALL OPEN UP TOWARDS THE ROADWAY SO THE ELECTRICAL MAINTAINER IS NOT EXPOSED TO TRAFFIC WHEN WORKING.
11. ALL TRAFFIC SIGNAL CONTROLLERS SHALL INCLUDE NTCIP AND THE VIDEO DETECTION SHALL USE VIDEO G.
12. ALL UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY ATTEMPT TO CONSTRUCT ANY COMPONENT OF THE VARIOUS TRAFFIC SIGNAL INSTALLATIONS.
13. THE LOCATIONS FOR PROPOSED HANDHOLES, CONTROLLER CABINETS, TRAFFIC SIGNAL FOUNDATIONS, AND SERVICE INSTALLATIONS ARE PROVIDED FOR REFERENCE ONLY, AND THE ACTUAL LOCATIONS CAN BE DETERMINED AS NEEDED IN THE FIELD. THE ENGINEER SHALL BE NOTIFIED FOR LOCATION VERIFICATION PRIOR TO INSTALLATION.
14. POST MOUNTED SIGNALS SHALL BE INSTALLED SO THAT NO PART OF THE SIGNAL HEAD IS WITHIN 2 FEET OF THE FACE OF CURB.
15. THE BASE FOR A TRAFFIC SIGNAL POST SHALL BE SITUATED SUCH THAT THE HANDHOLE IS LOCATED ON A SIDE AWAY FROM A TRAVELED LANE.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ELECTRICAL SERVICE FOR THE TRAFFIC SIGNALS. THE CONTRACTOR SHALL CONTACT THE UTILITY COMPANY PRIOR TO COMMENCEMENT OF WORK TO OBTAIN UTILITY COMPANY REQUIREMENTS FOR THE SERVICE INSTALLATIONS.

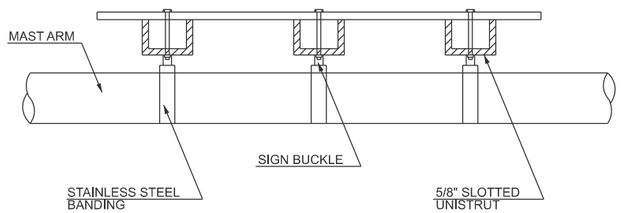
TEMPORARY TRAFFIC SIGNAL GENERAL NOTES

1. THERE IS NO PROPOSED TEMPORARY TRAFFIC SIGNAL SYSTEM. THE EXISTING TRAFFIC SIGNALS SHALL REMAIN IN PLACE UNTIL THE PROPOSED TRAFFIC SIGNALS ARE TURNED ON.
2. IN SOME CASES TEMPORARY PORTABLE TRAFFIC LIGHTS AND SIGNALS MAY BE REQUIRED UNTIL THE PROPOSED SIGNALS ARE ACTIVE. REFER TO THE MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION SPECIAL PROVISION FOR MORE INFORMATION.

MAST ARM DAMPENING DEVICE MOUNTING DETAIL

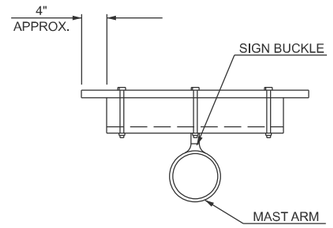


PLAN VIEW



ELEVATION

NOTE: PAINT ENDS OF UNISTRUT WITH SPRAY ON GALVANIZED PAINT



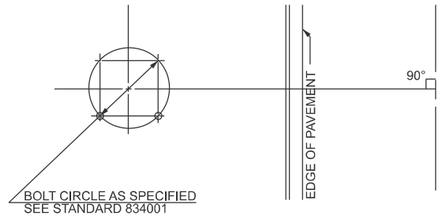
CROSS SECTION

NOTE: FOR MAST ARMS 40' AND LONGER INSTALL DAMPENING DEVICE. THE COST OF THE DAMPENING DEVICE IS INCLUDED IN THE COST OF THE MAST ARM PAY ITEM.

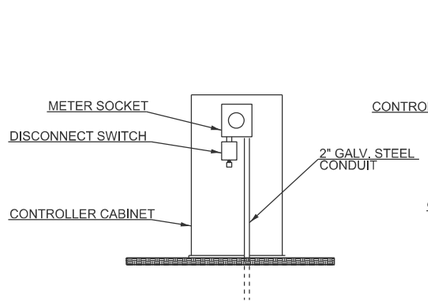
PEDESTRIAN PUSH BUTTON SIGNS

R10-3e
9"x15"

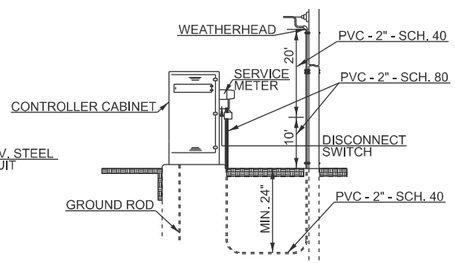
PEDESTRIAN PUSH BUTTON SIGNS SHALL BE MOUNTED ABOVE THE PEDESTRIAN PUSH BUTTONS. THE SIGNS SHALL BE BOLTED TO THE POSTS.



DETAIL OF MAST ARM FOUNDATION BOLT PATTERN



INSTALL GROUND FROM METER SOCKET NEUTRAL LUG TO THE GROUND ROD LOCATED IN THE DOUBLE HANDHOLE



CONTRACTOR TO SUPPLY SCH. 80 = 10' AND SCH. 40 - 20' WEATHERHEAD TO BE INSTALLED ON POWER POLE BY POWER COMPANY

DETAIL OF SERVICE INSTALLATION MOUNTED ON CONTROLLER CABINET

SERVICE INSTALLATION TY. A (MODIFIED)

LEFT TURN YIELD SIGNS

R10-l109a
30x30

MODEL: TS Gen Notes Sheet 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eht-ts-general.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = BWedemeier	DESIGNED - BJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC SIGNAL GENERAL NOTES, DETAILS, & SIGNS LOCUST ST. AT CLINTON ST., COLTON AVE., & VICTORY LN.	
	DRAWN - BJW	REVISED -			
	CHECKED - AWM	REVISED -			
PLOT DATE = 4/28/2026	DATE - 5/5/2026	REVISED -		SCALE: N/A SHEET 1 OF 1 SHEETS STA. TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	118
		CONTRACT NO. 70F18		
		ILLINOIS FED. AID PROJECT		

GENERAL TRAFFIC SIGNAL NOTES

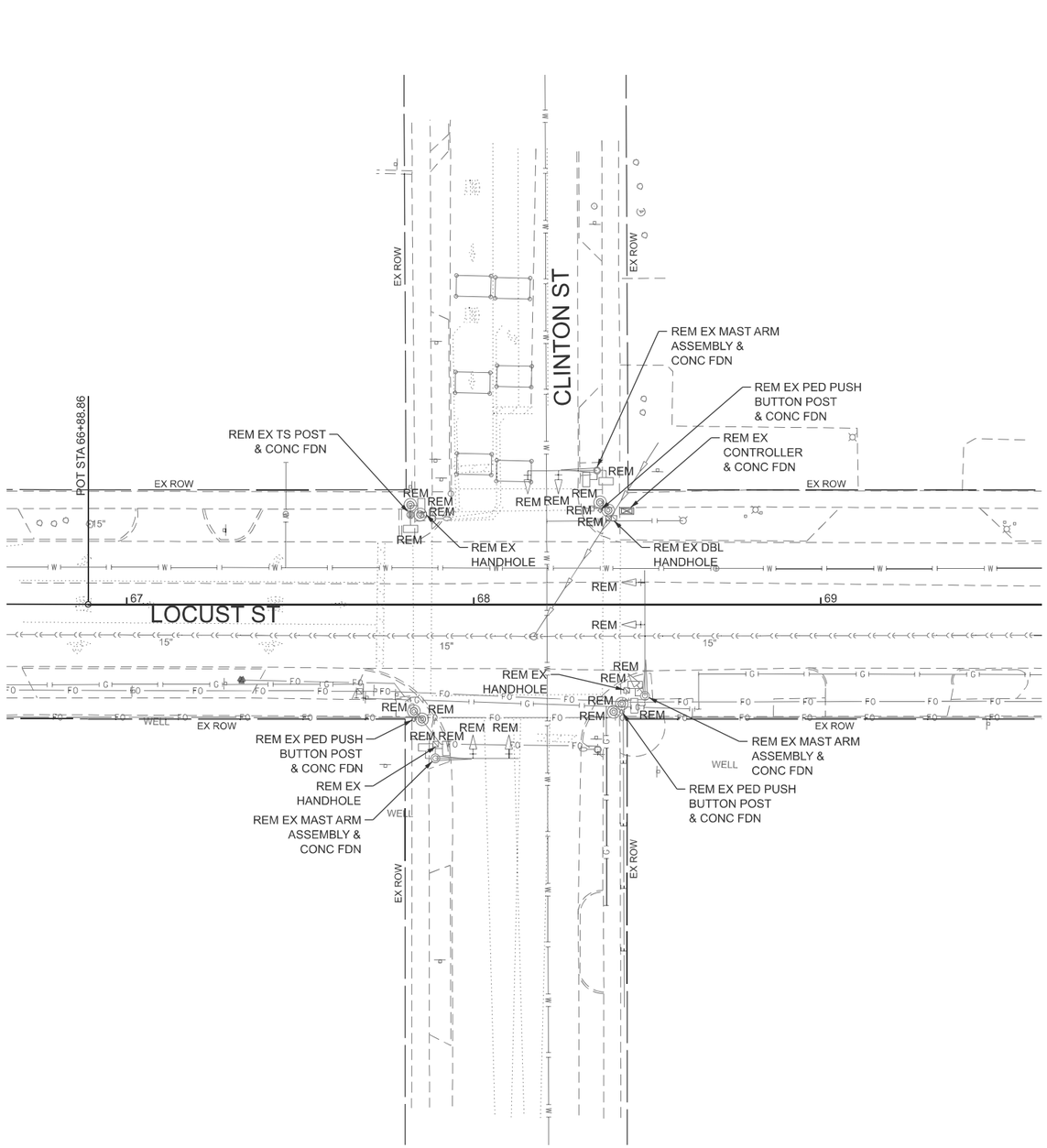
1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800)-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS, 48-HOUR NOTIFICATION IS REQUIRED.
2. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT 72-HOURS IN ADVANCE OF BEGINNING WORK.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.
4. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES, AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCATION COUNTIES, MUNICIPALITIES, AND IDOT FOR LOCATES, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800)-892-0123.
5. THE CONTRACTOR SHALL BE RESPONSIBLE AT HIS/HER OWN EXPENSE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES PRIOR TO PERFORMING ANY WORK. THE LOCATION OF UNDERGROUND TRAFFIC FACILITIES DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO REPAIR ANY FACILITIES DAMAGED DURING THE CONSTRUCTION AT THEIR EXPENSE.
6. THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR UNDERGROUND AND OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL NOTIFY THE AREA ENGINEER, THE RESIDENT ENGINEER, AND ANY IMPACTED UTILITY COMPANY OF THE CONFLICT AND SHALL COORDINATE AND RESOLVE THE ISSUE PRIOR TO ORDERING MATERIALS, AND PRIOR TO POURING FOUNDATIONS.
7. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES, AND IDOT.
8. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE RELATED PAY ITEMS SUCH AS FOUNDATION, CONDUIT, HANDHOLE, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWN SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.
9. PARTIAL PAYMENT AS DESCRIBED IN ARTICLE 109.07(b) OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED FOR ITEMS INCLUDED IN THIS CONTRACT.
10. LOCATIONS WITH PEDESTRIAN EQUIPMENT HAVE BEEN DESIGNED TO BE ADA COMPLIANT. ANY DEVIATIONS FROM THE PLANS FOR TRAFFIC SIGNAL MAST ARMS/POSTS THAT HAVE PEDESTRIAN EQUIPMENT WILL HAVE TO BE APPROVED BY THE ENGINEER TO ENSURE ADA COMPLIANCE.
11. CONTACT GARY SIMS - IDOT OPERATIONS ENGINEER (217)-251-4859, TWO WEEKS IN ADVANCE TO DISCUSS PROPOSED CONSTRUCTION TRAFFIC PLANS AND TO ASSIST WITH SIGNAL TIMINGS.
12. ALL MAST ARM MOUNTED SIGNAL HEADS SHALL BE CENTERED OVER THEIR RESPECTIVE LANE AND THE RED INDICATIONS SHALL BE LEVEL WITH EACH OTHER.
13. EXISTING CONDUIT NOT IN CONFLICT WITH PROPOSED WORK MAY BE ABANDONED.

REMOVAL AND RELOCATION NOTES

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR. TRAFFIC SIGNAL HEADS, CABINET AND CONTROLLER, MAST ARMS AND POLES, AND TRAFFIC SIGNAL HEADS SHALL BE PROTECTED UNTIL COORDINATION OF SALVAGE WITH IDOT AND THE CITY OF BLOOMINGTON HAS BEEN COMPLETED:

1	EACH	CONTROLLER CABINET (COMPLETE)
3	EACH	STEEL MAST ARM ASSEMBLY AND POLE
1	EACH	TRAFFIC SIGNAL POST
3	EACH	PEDESTRIAN PUSH BUTTON POST
8	EACH	PEDESTRIAN SIGNAL HEAD
5	EACH	3-SECTION TRAFFIC SIGNAL HEAD
2	EACH	4-SECTION TRAFFIC SIGNAL HEAD
7	EACH	TRAFFIC SIGNAL BACKPLATE
3	EACH	HANDHOLE
1	EACH	DOUBLE HANDHOLE
8	EACH	CONCRETE FOUNDATION

ANY ITEMS NOT SALVAGED AND RETURNED TO IDOT AND/OR THE CITY OF BLOOMINGTON SHALL BE DISPOSED BY THE CONTRACTOR OUTSIDE THE RIGHT-OF-WAY. THE DISPOSAL AND SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.



MODEL: Clinton TS Removal Plan [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-tsht-tsrem-Clinton.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED - BJW	REVISED -	
		DRAWN - BJW	REVISED -	
		CHECKED - AWM	REVISED -	
	PLOT DATE = 4/23/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVAL
LOCUST ST & CLINTON ST

SCALE: 1"=20' | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	119
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

TRAFFIC SIGNAL LEGEND

PROPOSED		PROPOSED	
	TRAFFIC SIGNAL CONTROLLER		HANDHOLE
	UNINTERRUPTABLE POWER SUPPLY		DOUBLE HANDHOLE
G	SERVICE INSTALLATION, TYPE A (MODIFIED)		UNDERGROUND CONDUIT
	SIGNAL HEAD WITH BACKPLATE	UC	UNDERGROUND CONDUIT
	PEDESTRIAN SIGNAL HEAD		PEDESTRIAN PUSH BUTTON
	SIGNAL POST	V	VIDEO DETECTION CAMERA
	STEEL MAST ARM ASSEMBLY AND POLE		
	EMERGENCY VEHICLE PREEMPTION BEACON		

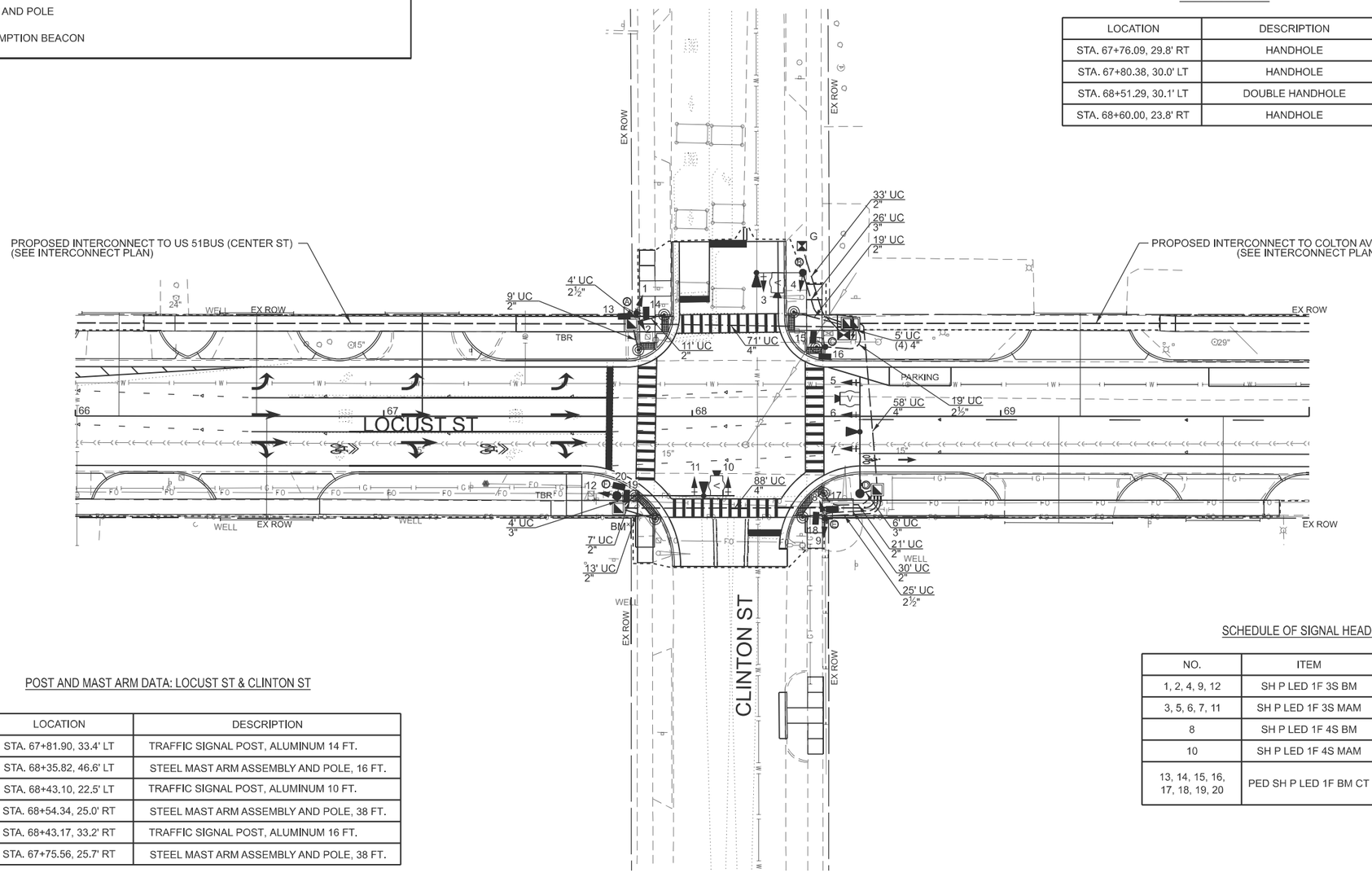
HANDHOLE DATA

LOCATION	DESCRIPTION
STA. 67+76.09, 29.8' RT	HANDHOLE
STA. 67+80.38, 30.0' LT	HANDHOLE
STA. 68+51.29, 30.1' LT	DOUBLE HANDHOLE
STA. 68+60.00, 23.8' RT	HANDHOLE

N

0 20 40

SCALE IN FEET



POST AND MAST ARM DATA: LOCUST ST & CLINTON ST

NO.	LOCATION	DESCRIPTION
A	STA. 67+81.90, 33.4' LT	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.
B	STA. 68+35.82, 46.6' LT	STEEL MAST ARM ASSEMBLY AND POLE, 16 FT.
C	STA. 68+43.10, 22.5' LT	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.
D	STA. 68+54.34, 25.0' RT	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.
E	STA. 68+43.17, 33.2' RT	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.
F	STA. 67+75.56, 25.7' RT	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.

SCHEDULE OF SIGNAL HEAD QUANTITIES

NO.	ITEM	UNIT	QUANTITY
1, 2, 4, 9, 12	SH P LED 1F 3S BM	EACH	5
3, 5, 6, 7, 11	SH P LED 1F 3S MAM	EACH	5
8	SH P LED 1F 4S BM	EACH	1
10	SH P LED 1F 4S MAM	EACH	1
13, 14, 15, 16, 17, 18, 19, 20	PED SH P LED 1F BM CT	EACH	8

MODEL: Clinton - TS Sheet 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Clinton.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -		
	DRAWN - BJW	REVISED -		
	CHECKED - AWM	REVISED -		
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNALS
LOCUST ST. & CLINTON ST.

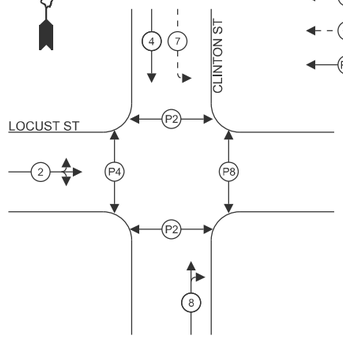
SCALE: 1"=20' | SHEET 1 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	120
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

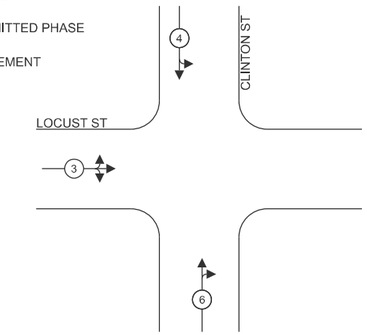
CONTROLLER SEQUENCE

LEGEND:

- PROTECTED PHASE
- PROTECTED/PERMITTED PHASE
- PEDESTRIAN MOVEMENT



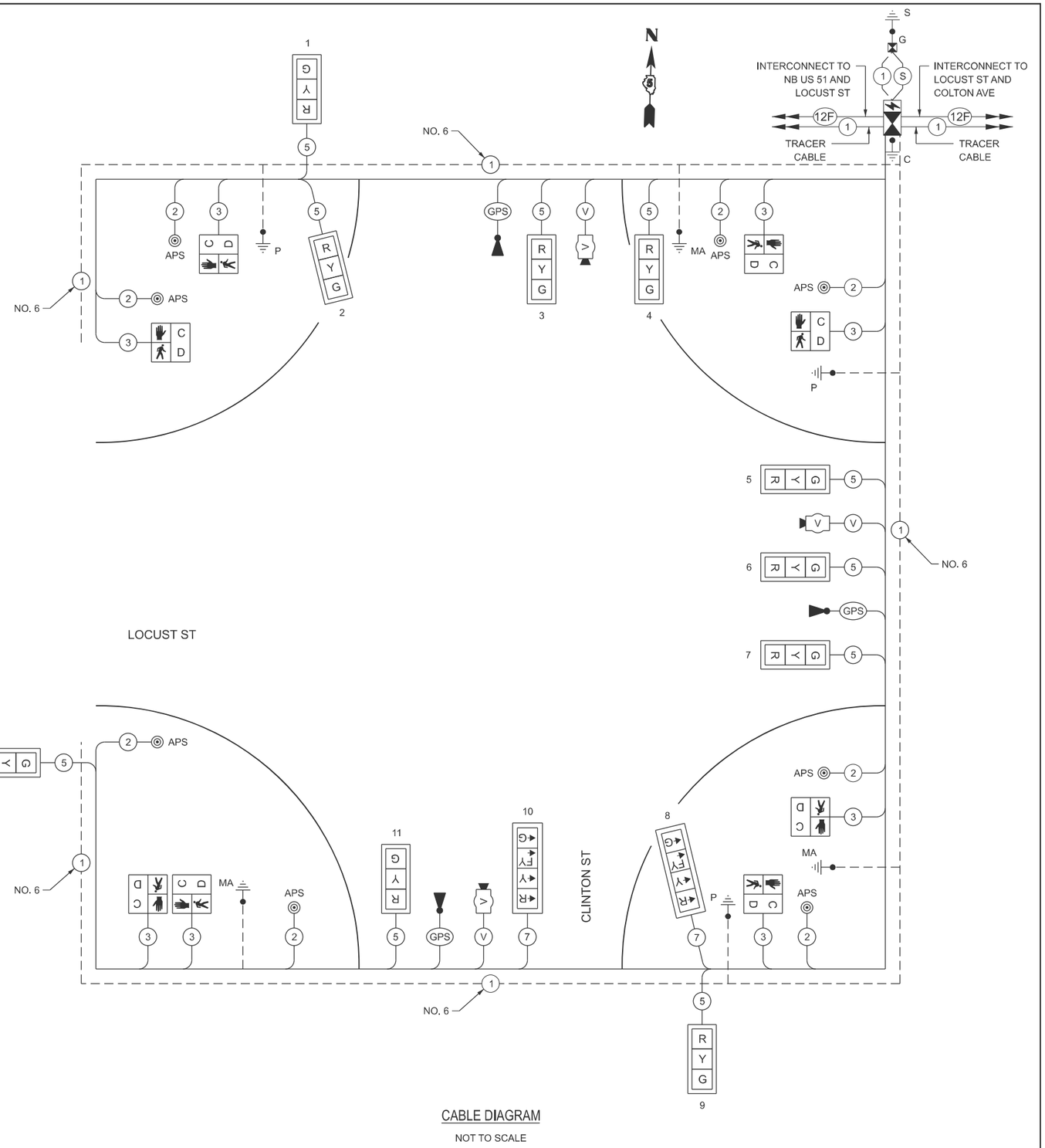
PHASE DESIGNATION DIAGRAM



PROPOSED EMERGENCY VEHICLE PREEMPTION SEQUENCE

CABLE DIAGRAM LEGEND

- TRAFFIC SIGNAL CONTROLLER
- UNINTERRUPTABLE POWER SUPPLY
- G — SERVICE INSTALLATION, TYPE A (MODIFIED)
- R / Y / G — TRAFFIC SIGNAL HEAD WITH BACKPLATE
- C / D — PEDESTRIAN SIGNAL HEAD W/ COUNTDOWN TIMER
- APS — PEDESTRIAN PUSH BUTTON
- (3) — DENOTES NUMBER OF CONDUCTORS ON NO. 14 ELECTRIC CABLE
- H/C — GROUND CABLE ROD AT HANDHOLE (H), DOUBLE HANDHOLE (H), CONTROLLER (C), OR LIGHTING CONTROLLER (L)
- P/MA — GROUND ROD AT POST (P) OR MAST ARM (MA)
- S — GROUND ROD AT ELECTRIC SERVICE INSTALLATION
- (S) — SERVICE CABLE
  ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C
- (1) — GROUND CABLE, NO.6 SOLID COPPER (GREEN)
- (V) — VIDEO CABLE
  SEE SPECIAL PROVISION FOR VIDEO VEHICLE DETECTION SYSTEM
- V — PROPOSED TRAFFIC SIGNAL VIDEO DETECTOR SYSTEM
- EMERGENCY VEHICLE PREEMPTION BEACON



CABLE DIAGRAM

NOT TO SCALE

MODEL: Clinton - TS Sheet 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Bloomington\CADD\70F18\CADD Sheets\D570F18-sht4s-Clinton.dgn

Hutchison Engineering, Inc. Since 1945

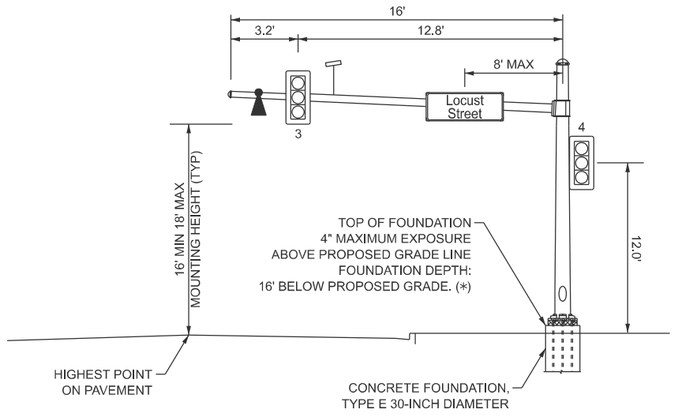
USER NAME = BWedemeier	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 3/12/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

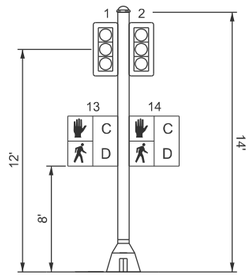
TRAFFIC SIGNAL CABLE DIAGRAM
LOCUST ST. & CLINTON ST.

SCALE: N/A | SHEET 2 OF 4 SHEETS | STA. | TO STA.

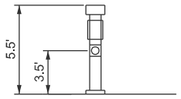
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	121
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



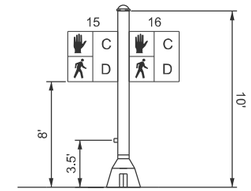
MAST ARM B - NORTHEAST QUADRANT
(LOOKING NORTH)



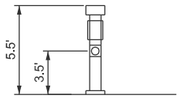
TSP A - NORTHWEST QUADRANT



PED PUSH BUTTON POSTS (2) - NORTHWEST QUADRANT



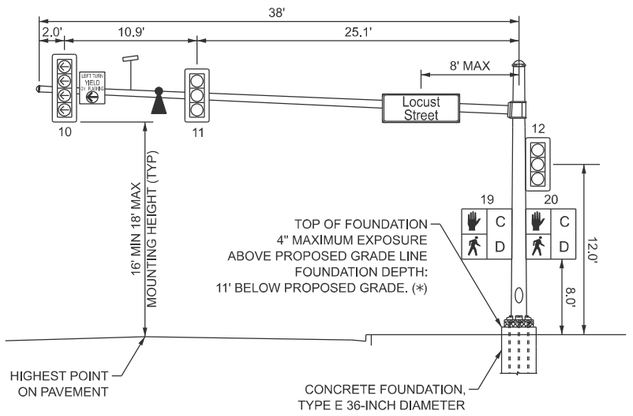
TSP C - NORTHEAST QUADRANT



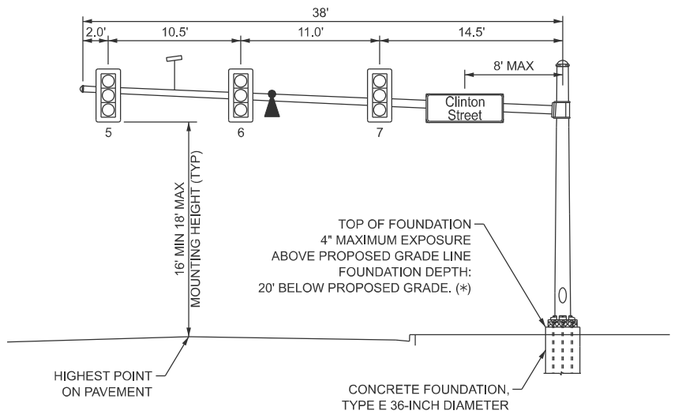
PED PUSH BUTTON POST - NORTHEAST QUADRANT

R10-I109a
30x30

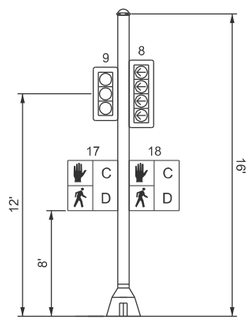
(*) FOUNDATION DEPTH FOR THE NORTHWEST QUADRANT IS BASED ON THE TABLE INCLUDED IN HIGHWAY STANDARD 878001 WHICH ARE DESIGNED FOR SOILS WITH AN AVERAGE UNCONFINED COMPRESSIVE STRENGTH GREATER THAN 1.0 TSF. PRIOR TO FOUNDATION INSTALLATION, THE CONTRACTOR SHALL VERIFY THE SOIL STRENGTH TO THE DEPTH OF THE FOUNDATION AT EACH PROPOSED LOCATION. SEE FOUNDATION DETAIL SHEET FOR THE NORTHEAST AND SOUTHEAST QUADRANTS.



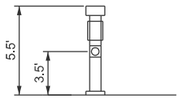
MAST ARM F - SOUTHWEST QUADRANT
(LOOKING SOUTH)



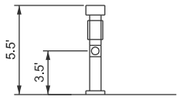
MAST ARM D - SOUTHEAST QUADRANT
(LOOKING EAST)



TSP E - SOUTHEAST QUADRANT



PED PUSH BUTTON POSTS (2) - SOUTHEAST QUADRANT



PED PUSH BUTTON POSTS (2) - SOUTHWEST QUADRANT

MODEL: Clinton - TS Sheet 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eht-ts-Clinton.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL DETAILS
LOCUST ST. & CLINTON ST.

SCALE: N/A | SHEET 3 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	122
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

LOCUST ST & CLINTON ST TRAFFIC SIGNAL BILL OF MATERIALS

CODE NO.	DESCRIPTION	UNIT	QUANTITY
72000100	SIGN PANEL - TYPE 1	SQ FT	7
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	203
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	48
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	36
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	237
81400100	HANDHOLE	EACH	3
81400300	DOUBLE HANDHOLE	EACH	1
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	3
85100600	PAINT NEW MAST ARM AND POLE, UNDER 40 FOOT	EACH	3
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1001
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1032
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1399
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	377
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	137
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	612
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	1
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	1
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	1
87600100	PEDESTRIAN PUSH-BUTTON POST, TYPE I	EACH	7
87700120	STEEL MAST ARM ASSEMBLY AND POLE, 16 FT.	EACH	1
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	16
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	31
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	1
88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	1
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	8
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	12
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	3
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	8
X8050115	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1
X8510204	PAINT NEW PEDESTRIAN PUSH-BUTTON POST	EACH	7
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	1
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	1
X8891001	VIDEO VEHICLE DETECTION SYSTEM	EACH	1

MODEL: Clinton - TS Sheet 4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Clinton.dgn

GENERAL TRAFFIC SIGNAL NOTES

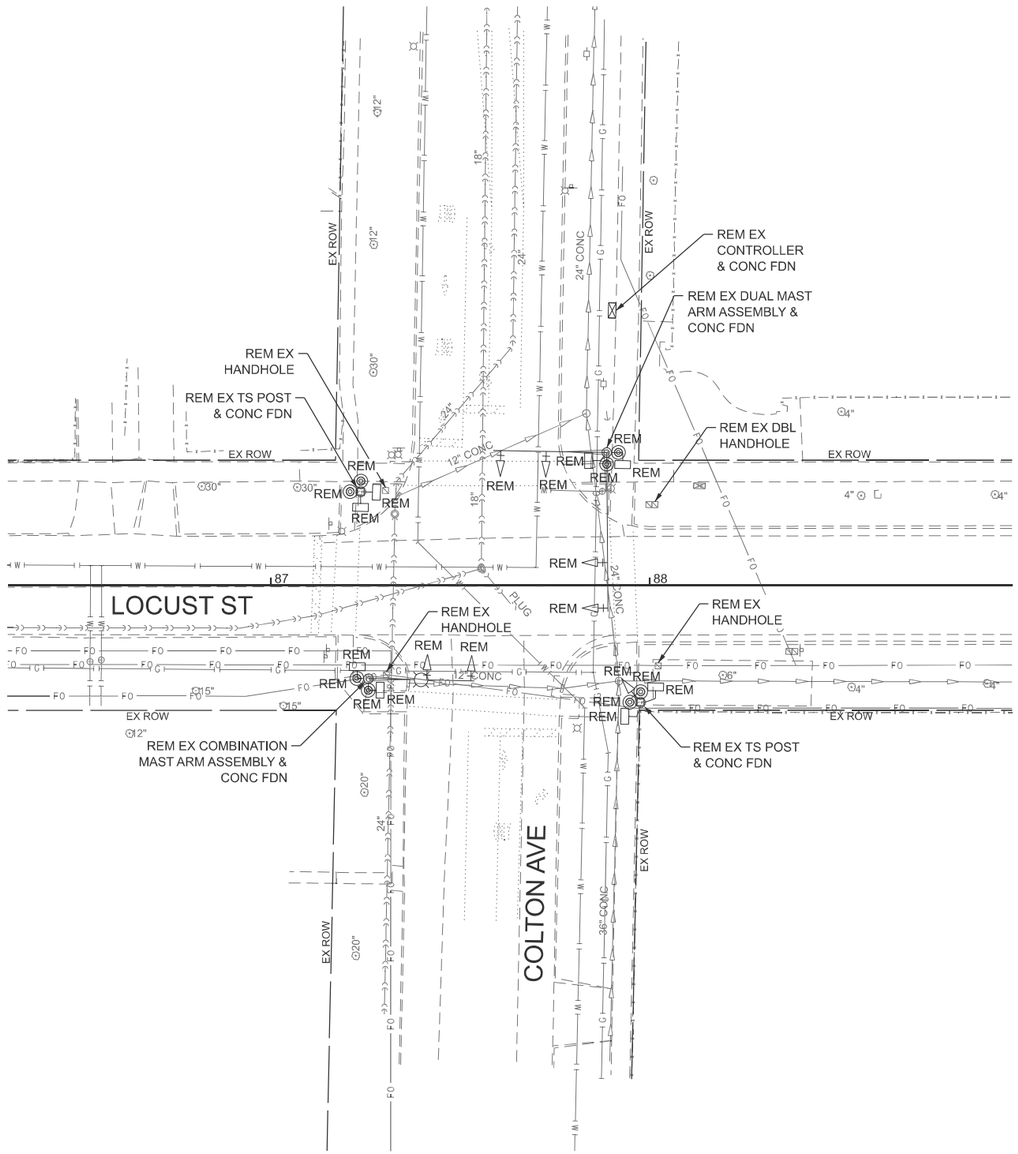
1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800)-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS, 48-HOUR NOTIFICATION IS REQUIRED.
2. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT 72-HOURS IN ADVANCE OF BEGINNING WORK.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.
4. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES, AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCATION COUNTIES, MUNICIPALITIES, AND IDOT FOR LOCATES, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800)-892-0123.
5. THE CONTRACTOR SHALL BE RESPONSIBLE AT HIS/HER OWN EXPENSE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES PRIOR TO PERFORMING ANY WORK. THE LOCATION OF UNDERGROUND TRAFFIC FACILITIES DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO REPAIR ANY FACILITIES DAMAGED DURING THE CONSTRUCTION AT THEIR EXPENSE.
6. THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR UNDERGROUND AND OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL NOTIFY THE AREA ENGINEER, THE RESIDENT ENGINEER, AND ANY IMPACTED UTILITY COMPANY OF THE CONFLICT AND SHALL COORDINATE AND RESOLVE THE ISSUE PRIOR TO ORDERING MATERIALS, AND PRIOR TO POURING FOUNDATIONS.
7. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES, AND IDOT.
8. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE RELATED PAY ITEMS SUCH AS FOUNDATION, CONDUIT, HANDHOLE, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWN SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.
9. PARTIAL PAYMENT AS DESCRIBED IN ARTICLE 109.07(b) OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED FOR ITEMS INCLUDED IN THIS CONTRACT.
10. LOCATIONS WITH PEDESTRIAN EQUIPMENT HAVE BEEN DESIGNED TO BE ADA COMPLIANT. ANY DEVIATIONS FROM THE PLANS FOR TRAFFIC SIGNAL MAST ARMS/POSTS THAT HAVE PEDESTRIAN EQUIPMENT WILL HAVE TO BE APPROVED BY THE ENGINEER TO ENSURE ADA COMPLIANCE.
11. CONTACT GARY SIMS - IDOT OPERATIONS ENGINEER (217)-251-4859, TWO WEEKS IN ADVANCE TO DISCUSS PROPOSED CONSTRUCTION TRAFFIC PLANS AND TO ASSIST WITH SIGNAL TIMINGS.
12. ALL MAST ARM MOUNTED SIGNAL HEADS SHALL BE CENTERED OVER THEIR RESPECTIVE LANE AND THE RED INDICATIONS SHALL BE LEVEL WITH EACH OTHER.
13. EXISTING CONDUIT NOT IN CONFLICT WITH PROPOSED WORK MAY BE ABANDONED.

REMOVAL AND RELOCATION NOTES

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR. TRAFFIC SIGNAL HEADS, CABINET AND CONTROLLER, MAST ARMS AND POLES, AND TRAFFIC SIGNAL HEADS SHALL BE PROTECTED UNTIL COORDINATION OF SALVAGE WITH IDOT AND THE CITY OF BLOOMINGTON HAS BEEN COMPLETED:

1	EACH	CONTROLLER CABINET (COMPLETE)
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
2	EACH	TRAFFIC SIGNAL POST
8	EACH	PEDESTRIAN SIGNAL HEAD
5	EACH	3-SECTION TRAFFIC SIGNAL HEAD
2	EACH	4-SECTION TRAFFIC SIGNAL HEAD
7	EACH	TRAFFIC SIGNAL BACKPLATE
3	EACH	HANDHOLE
1	EACH	DOUBLE HANDHOLE
5	EACH	CONCRETE FOUNDATION

ANY ITEMS NOT SALVAGED AND RETURNED TO IDOT AND/OR THE CITY OF BLOOMINGTON SHALL BE DISPOSED BY THE CONTRACTOR OUTSIDE THE RIGHT-OF-WAY. THE DISPOSAL AND SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.



MODEL: Colton TS Removal Plan [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eht-tsrem-Colton.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/27/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

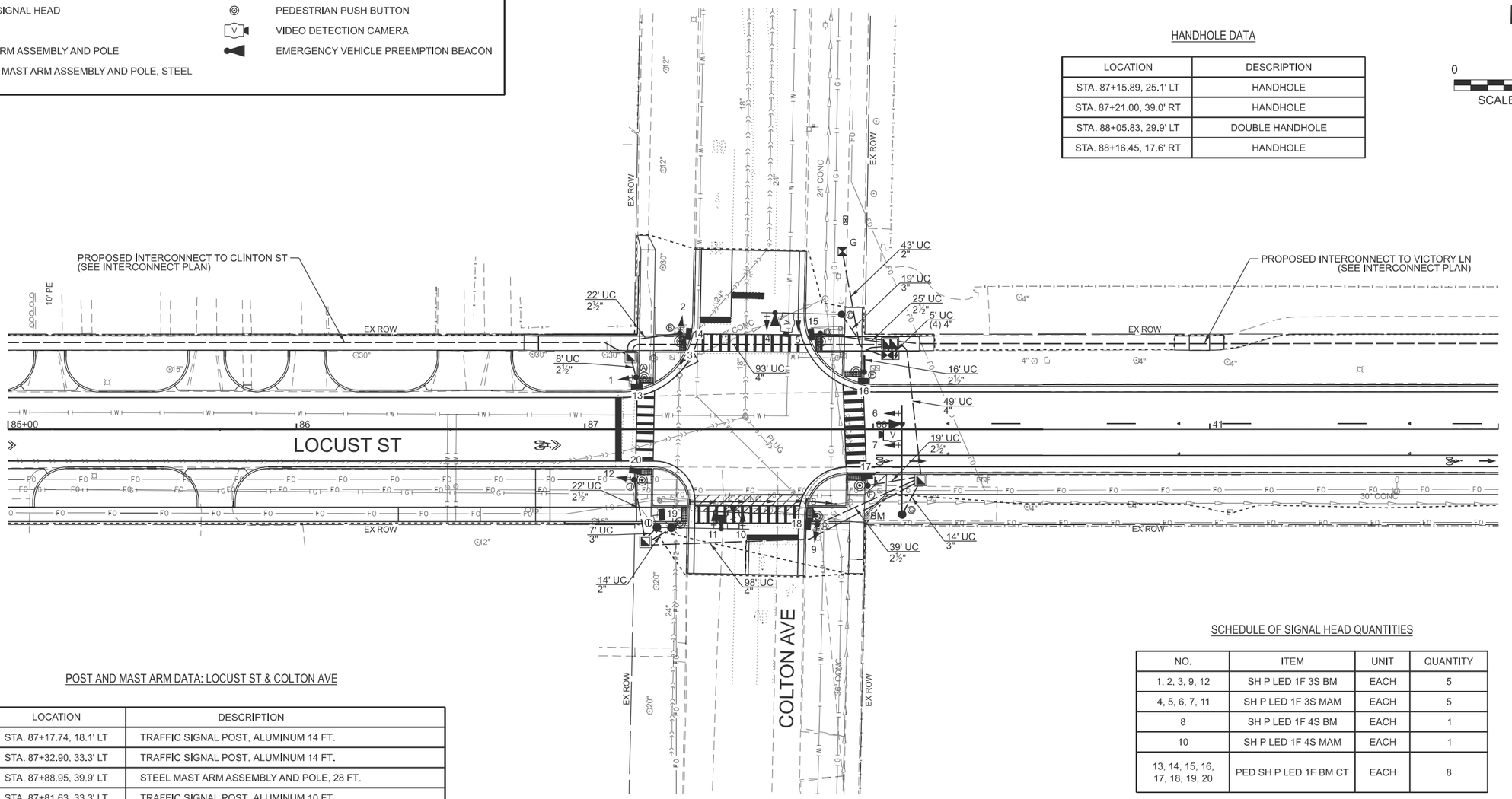
EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVAL
LOCUST ST & COLTON AVE

SCALE: | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	124
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

TRAFFIC SIGNAL LEGEND

PROPOSED		PROPOSED	
	TRAFFIC SIGNAL CONTROLLER		HANDHOLE
	UNINTERRUPTABLE POWER SUPPLY		DOUBLE HANDHOLE
G	SERVICE INSTALLATION, TYPE A (MODIFIED)		UNDERGROUND CONDUIT
	SIGNAL HEAD WITH BACKPLATE	UC	UNDERGROUND CONDUIT
	PEDESTRIAN SIGNAL HEAD		PEDESTRIAN PUSH BUTTON
	SIGNAL POST	V	VIDEO DETECTION CAMERA
	STEEL MAST ARM ASSEMBLY AND POLE		EMERGENCY VEHICLE PREEMPTION BEACON
	COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL		



N

0 20 40

SCALE IN FEET

HANDHOLE DATA

LOCATION	DESCRIPTION
STA. 87+15.89, 25.1' LT	HANDHOLE
STA. 87+21.00, 39.0' RT	HANDHOLE
STA. 88+05.83, 29.9' LT	DOUBLE HANDHOLE
STA. 88+16.45, 17.6' RT	HANDHOLE

POST AND MAST ARM DATA: LOCUST ST & COLTON AVE

NO.	LOCATION	DESCRIPTION
A	STA. 87+17.74, 18.1' LT	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.
B	STA. 87+32.90, 33.3' LT	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.
C	STA. 87+88.95, 39.9' LT	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.
D	STA. 87+81.63, 33.3' LT	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.
E	STA. 87+96.85, 19.9' LT	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.
F	STA. 87+98.10, 19.5' RT	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.
G	STA. 88+10.00, 29.5' RT	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.
H	STA. 87+80.55, 33.0' RT	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.
I	STA. 87+25.00, 34.0' RT	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 32 FT.
J	STA. 87+17.00, 17.5' RT	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.

SCHEDULE OF SIGNAL HEAD QUANTITIES

NO.	ITEM	UNIT	QUANTITY
1, 2, 3, 9, 12	SH P LED 1F 3S BM	EACH	5
4, 5, 6, 7, 11	SH P LED 1F 3S MAM	EACH	5
8	SH P LED 1F 4S BM	EACH	1
10	SH P LED 1F 4S MAM	EACH	1
13, 14, 15, 16, 17, 18, 19, 20	PED SH P LED 1F BM CT	EACH	8

MODEL: Colton - TS Sheet 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Colton.dgn

Hutchison Engineering, Inc. Since 1945

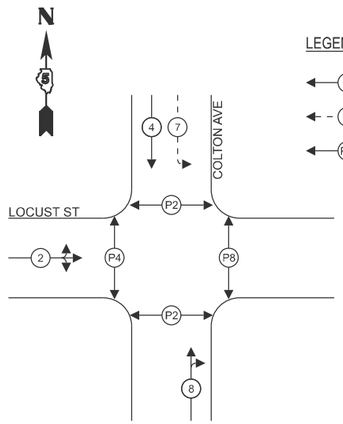
USER NAME = JWhite	DESIGNED - BJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TRAFFIC SIGNALS LOCUST ST. & COLTON AVE.
	DRAWN - BJW	REVISED -		
	CHECKED - AWM	REVISED -		
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -		SCALE: 1"=20' SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	125
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

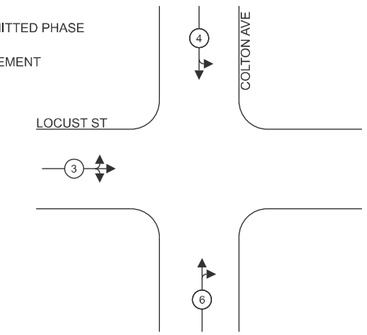
CONTROLLER SEQUENCE

LEGEND:

- PROTECTED PHASE
- PROTECTED/PERMITTED PHASE
- PEDESTRIAN MOVEMENT



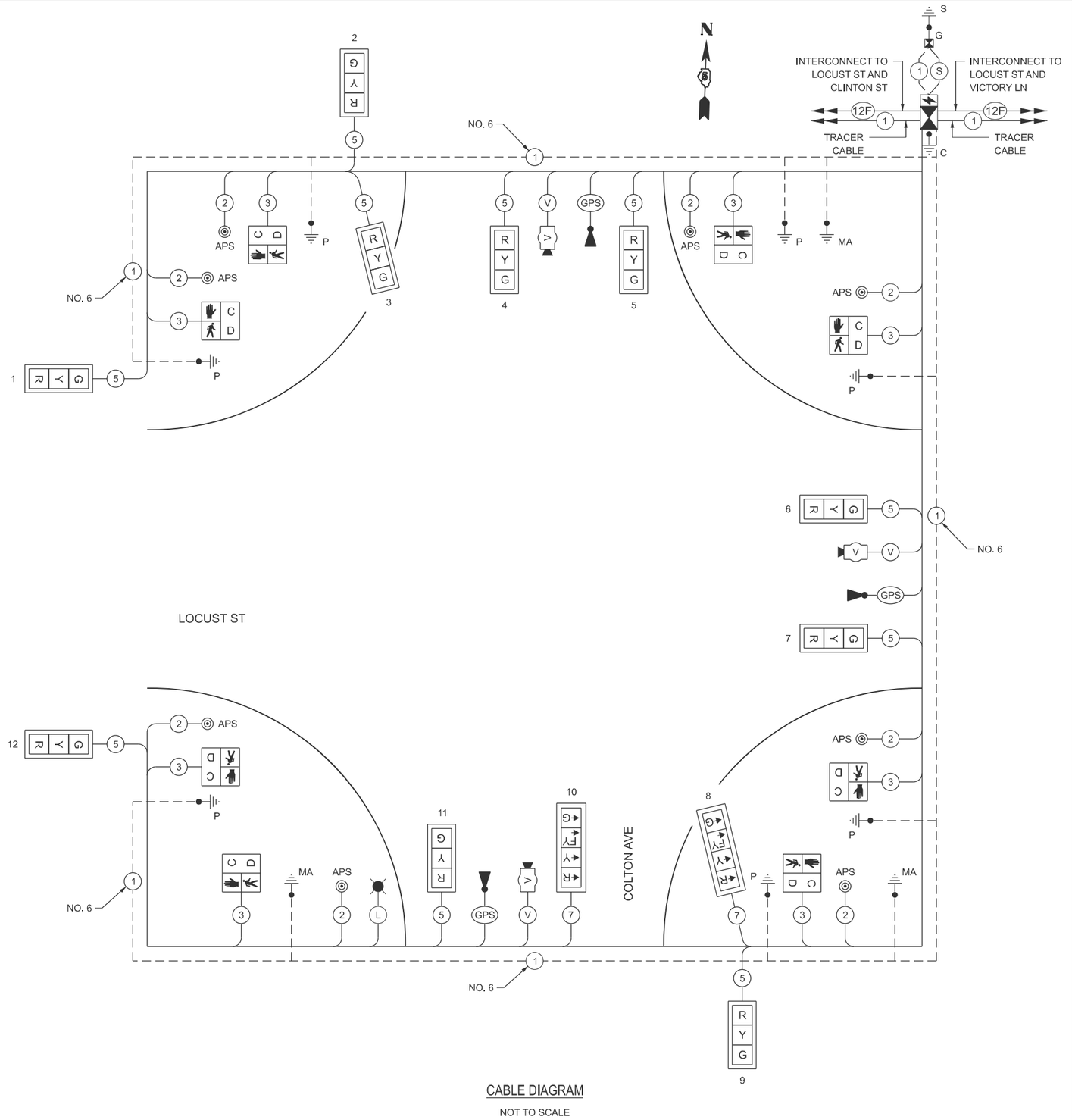
PHASE DESIGNATION DIAGRAM



PROPOSED EMERGENCY VEHICLE PREEMPTION SEQUENCE

CABLE DIAGRAM LEGEND

- TRAFFIC SIGNAL CONTROLLER
- UNINTERRUPTABLE POWER SUPPLY
- SERVICE INSTALLATION, TYPE A (MODIFIED)
- TRAFFIC SIGNAL HEAD WITH BACKPLATE
- PEDESTRIAN SIGNAL HEAD W/ COUNTDOWN TIMER
- PEDESTRIAN PUSH BUTTON
- DENOTES NUMBER OF CONDUCTORS ON NO. 14 ELECTRIC CABLE
- GROUND CABLE ROD AT HANDHOLE (H), DOUBLE HANDHOLE (H), CONTROLLER (C), OR LIGHTING CONTROLLER (L)
- GROUND ROD AT POST (P) OR MAST ARM (MA)
- GROUND ROD AT ELECTRIC SERVICE INSTALLATION
- SERVICE CABLE
  ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C
- GROUND CABLE, NO.6 SOLID COPPER (GREEN)
- VIDEO CABLE
  SEE SPECIAL PROVISION FOR VIDEO VEHICLE DETECTION SYSTEM
- PROPOSED TRAFFIC SIGNAL VIDEO DETECTOR SYSTEM
- EMERGENCY VEHICLE PREEMPTION BEACON
- LUMINAIRE, LED
- LIGHTING CABLE
  ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10



CABLE DIAGRAM

NOT TO SCALE

MODEL: Clinton - TS Sheet 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Bloomington\CADD\70F18\CADD Sheets\D570F18-sht4s-Clinton.dgn

Hutchison Engineering, Inc. Since 1945

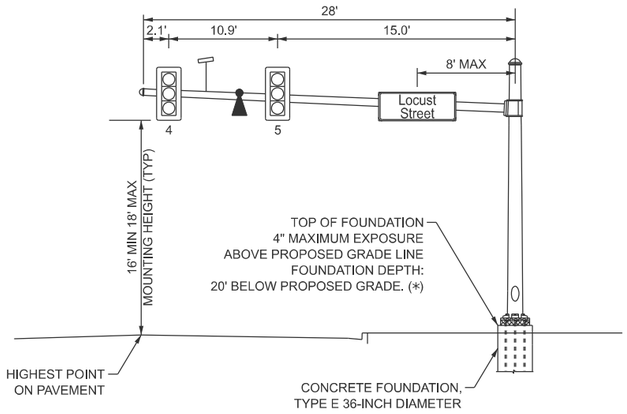
USER NAME = BWedemeier	DESIGNED - BJW	REVISED -
	DRAWN - BJW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 3/12/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

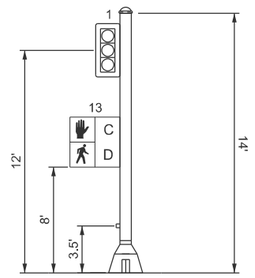
TRAFFIC SIGNAL CABLE DIAGRAM
LOCUST ST. & COLTON AVE.

SCALE: N/A | SHEET 2 OF 4 SHEETS | STA. | TO STA.

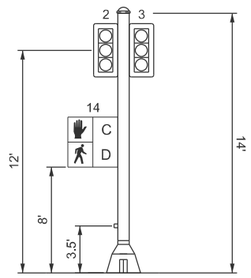
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	126
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



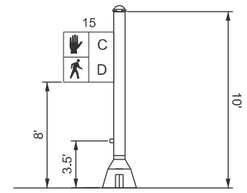
MAST ARM C - NORTHEAST QUADRANT
(LOOKING NORTH)



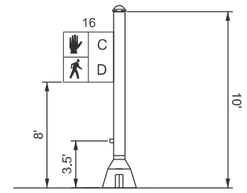
TSP A - NORTHWEST QUADRANT



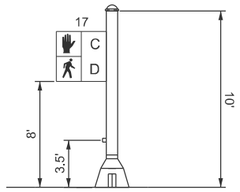
TSP B - NORTHWEST QUADRANT



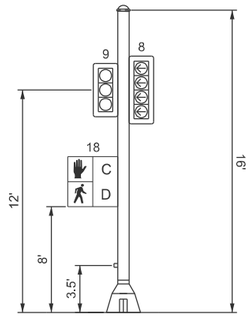
TSP D - NORTHEAST QUADRANT



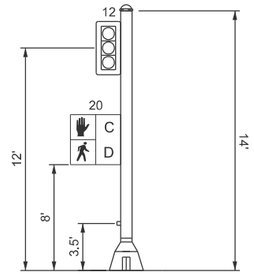
TSP E - NORTHEAST QUADRANT



TSP F - SOUTHEAST QUADRANT



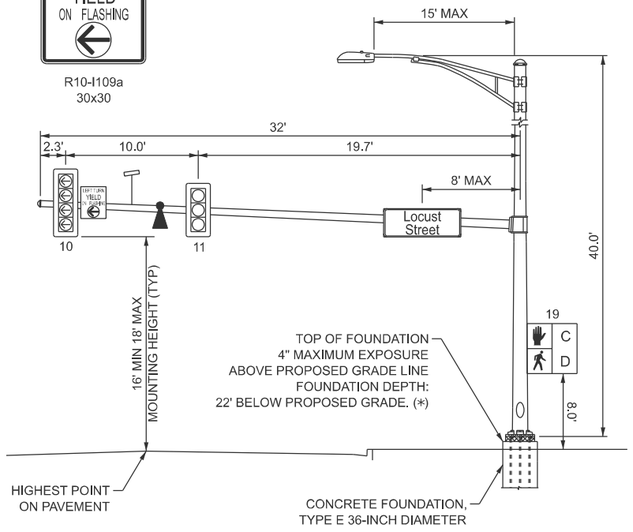
TSP H - SOUTHEAST QUADRANT



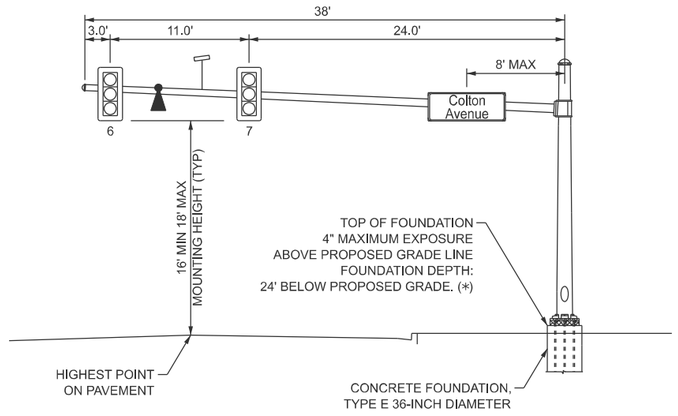
TSP J - SOUTHWEST QUADRANT

* SEE FOUNDATION DETAIL SHEET

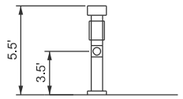
R10-I109a
30x30



MAST ARM I - SOUTHWEST QUADRANT
(LOOKING SOUTH)



MAST ARM G - SOUTHEAST QUADRANT
(LOOKING EAST)



PED PUSH BUTTON POST - SOUTHWEST QUADRANT

MODEL: Colton - TS Sheet 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Colton.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -
	DRAWN - BJW	REVISED -
	CHECKED - AWM	REVISED -
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL DETAILS & BILL OF MATERIALS
LOCUST ST. & COLTON AVE.

SCALE: N/A | SHEET 3 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	127
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

LOCUST ST & COLTON AVE TRAFFIC SIGNAL BILL OF MATERIALS

CODE NO.	DESCRIPTION	UNIT	QUANTITY
72000100	SIGN PANEL TYPE 1	SQ FT	7
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	117
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	151
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	40
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	260
81400100	HANDHOLE	EACH	3
81400300	DOUBLE HANDHOLE	EACH	1
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	591
82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	1
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	7
85100600	PAINT NEW MAST ARM AND POLE, UNDER 40 FOOT	EACH	2
85100800	PAINT NEW COMBINATION MAST ARM AND POLE, UNDER 40 FOOT	EACH	1
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1065
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1114
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1543
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	382
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	147
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	587
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	3
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	3
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	1
87600100	PEDESTRIAN PUSH BUTTON POST, TYPE I	EACH	1
87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1
87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	24
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	66
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	5
88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	1
88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	1
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1 FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	8
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	12
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	3
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	5
X8050115	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1
X8510204	PAINT NEW PEDESTRIAN PUSH-BUTTON POST	EACH	1
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	1
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	8
X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	1
X8891001	VIDEO VEHICLE DETECTION SYSTEM	EACH	1
Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	1

MODEL: Colton - TS Sheet 4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Colton.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL BILL OF MATERIALS
LOCUST ST. & COLTON AVE.

SCALE: N/A | SHEET 4 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	128
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

GENERAL TRAFFIC SIGNAL NOTES

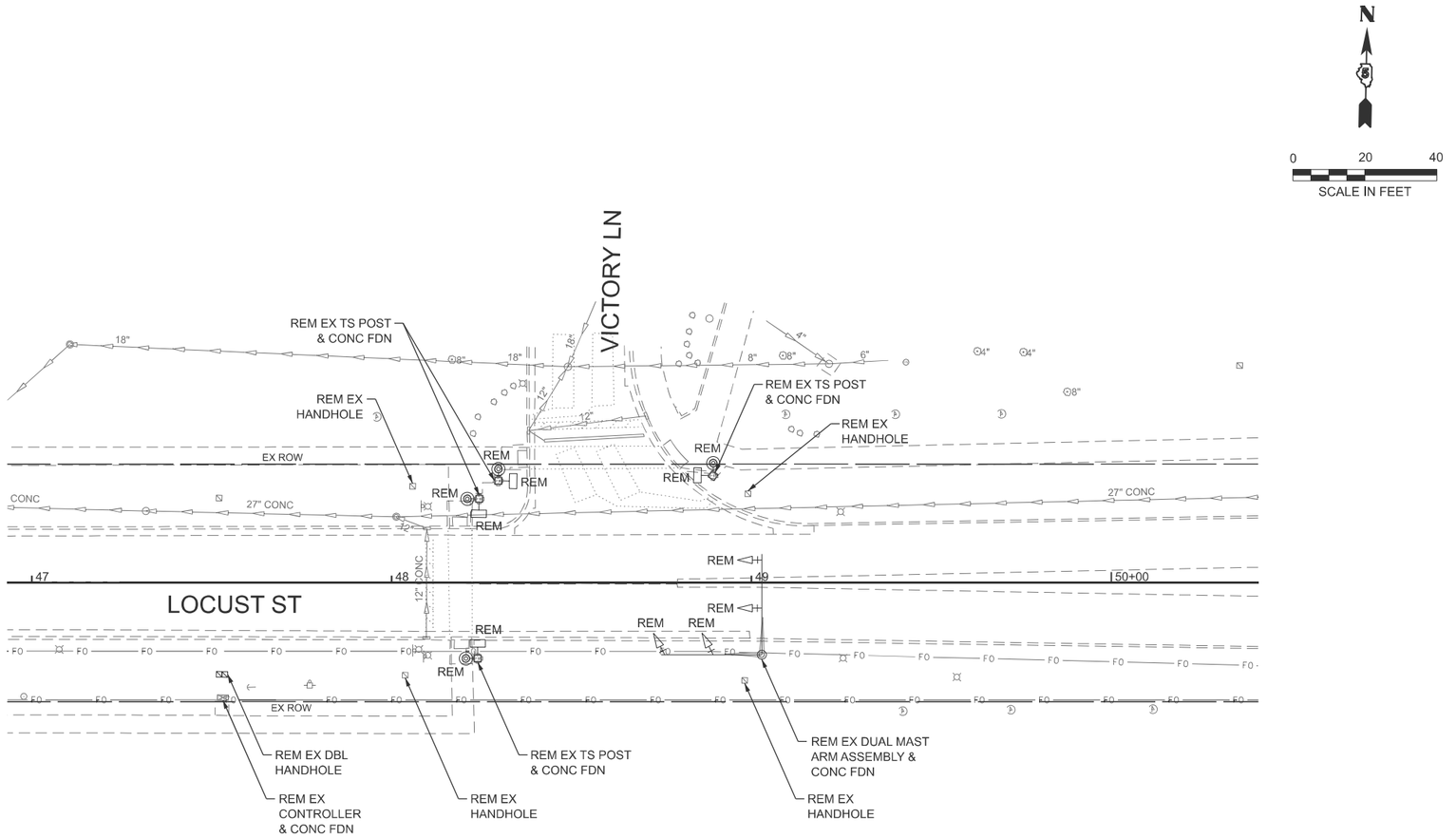
1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800)-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS, 48-HOUR NOTIFICATION IS REQUIRED.
2. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT 72-HOURS IN ADVANCE OF BEGINNING WORK.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTHS.
4. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES, AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCATION COUNTIES, MUNICIPALITIES, AND IDOT FOR LOCATES, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800)-892-0123.
5. THE CONTRACTOR SHALL BE RESPONSIBLE AT HIS/HER OWN EXPENSE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES PRIOR TO PERFORMING ANY WORK. THE LOCATION OF UNDERGROUND TRAFFIC FACILITIES DOES NOT RELIEVE THE CONTRACTOR OF THEIR RESPONSIBILITY TO REPAIR ANY FACILITIES DAMAGED DURING THE CONSTRUCTION AT THEIR EXPENSE.
6. THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR UNDERGROUND AND OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL NOTIFY THE AREA ENGINEER, THE RESIDENT ENGINEER, AND ANY IMPACTED UTILITY COMPANY OF THE CONFLICT AND SHALL COORDINATE AND RESOLVE THE ISSUE PRIOR TO ORDERING MATERIALS, AND PRIOR TO POURING FOUNDATIONS.
7. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES, AND IDOT.
8. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE RELATED PAY ITEMS SUCH AS FOUNDATION, CONDUIT, HANDHOLE, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWN SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.
9. PARTIAL PAYMENT AS DESCRIBED IN ARTICLE 109.07(b) OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED FOR ITEMS INCLUDED IN THIS CONTRACT.
10. LOCATIONS WITH PEDESTRIAN EQUIPMENT HAVE BEEN DESIGNED TO BE ADA COMPLIANT. ANY DEVIATIONS FROM THE PLANS FOR TRAFFIC SIGNAL MAST ARMS/POSTS THAT HAVE PEDESTRIAN EQUIPMENT WILL HAVE TO BE APPROVED BY THE ENGINEER TO ENSURE ADA COMPLIANCE.
11. CONTACT GARY SIMS - IDOT OPERATIONS ENGINEER (217)-251-4859, TWO WEEKS IN ADVANCE TO DISCUSS PROPOSED CONSTRUCTION TRAFFIC PLANS AND TO ASSIST WITH SIGNAL TIMINGS.
12. ALL MAST ARM MOUNTED SIGNAL HEADS SHALL BE CENTERED OVER THEIR RESPECTIVE LANE AND THE RED INDICATIONS SHALL BE LEVEL WITH EACH OTHER.
13. EXISTING CONDUIT NOT IN CONFLICT WITH PROPOSED WORK MAY BE ABANDONED.

REMOVAL AND RELOCATION NOTES

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR. TRAFFIC SIGNAL HEADS, CABINET AND CONTROLLER, MAST ARMS AND POLES, AND TRAFFIC SIGNAL HEADS SHALL BE PROTECTED UNTIL COORDINATION OF SALVAGE WITH IDOT AND THE CITY OF BLOOMINGTON HAS BEEN COMPLETED:

1	EACH	CONTROLLER CABINET (COMPLETE)
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
4	EACH	TRAFFIC SIGNAL POST
4	EACH	PEDESTRIAN SIGNAL HEAD
4	EACH	3-SECTION TRAFFIC SIGNAL HEAD
4	EACH	TRAFFIC SIGNAL BACKPLATE
4	EACH	HANDHOLE
1	EACH	DOUBLE HANDHOLE
6	EACH	CONCRETE FOUNDATION

ANY ITEMS NOT SALVAGED AND RETURNED TO IDOT AND/OR THE CITY OF BLOOMINGTON SHALL BE DISPOSED BY THE CONTRACTOR OUTSIDE THE RIGHT-OF-WAY. THE DISPOSAL AND SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.



MODEL: Victory TS Removal Plan [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-shl-tsrem-Victory.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/23/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVAL
LOCUST ST & VICTORY LN

SCALE: | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	129
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

TRAFFIC SIGNAL LEGEND

PROPOSED		PROPOSED	
	TRAFFIC SIGNAL CONTROLLER		HANDHOLE
	UNINTERRUPTABLE POWER SUPPLY		DOUBLE HANDHOLE
G	SERVICE INSTALLATION, TYPE A (MODIFIED)		UNDERGROUND CONDUIT
	SIGNAL HEAD WITH BACKPLATE	UC	UNDERGROUND CONDUIT
	PEDESTRIAN SIGNAL HEAD		PEDESTRIAN PUSH BUTTON
	SIGNAL POST	V	VIDEO DETECTION CAMERA
	STEEL MAST ARM ASSEMBLY AND POLE		EMERGENCY VEHICLE PREEMPTION BEACON

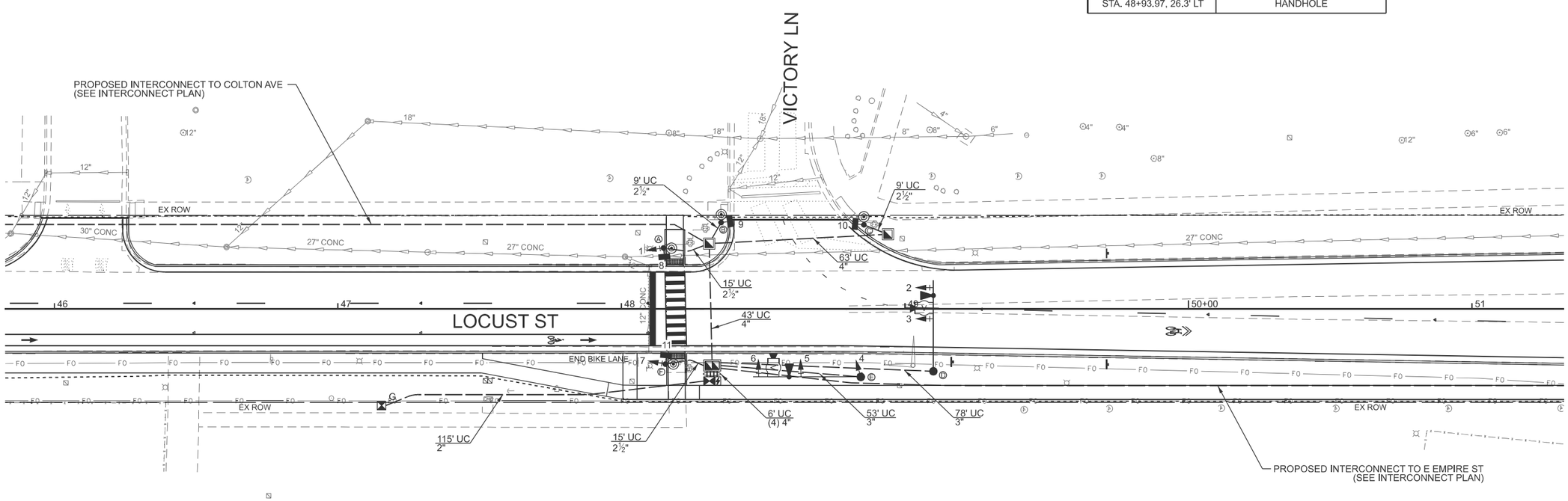
N

0 20 40

SCALE IN FEET

HANDHOLE DATA

LOCATION	DESCRIPTION
STA. 48+30.93, 23.0' LT	HANDHOLE
STA. 48+31.99, 20.0' RT	DOUBLE HANDHOLE
STA. 48+93.97, 26.3' LT	HANDHOLE



POST AND MAST ARM DATA: LOCUST ST & COLTON AVE

NO.	LOCATION	DESCRIPTION
A	STA. 48+14.81, 21.5' LT	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.
B	STA. 48+35.16, 30.5' LT	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.
C	STA. 48+85.52, 29.7' LT	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.
D	STA. 49+10.00, 22.0' RT	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.
E	STA. 48+84.42, 24.0' RT	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.
F	STA. 48+15.49, 19.5' RT	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.

SCHEDULE OF SIGNAL HEAD QUANTITIES

NO.	ITEM	UNIT	QUANTITY
1, 4, 7	SH P LED 1F 3S BM	EACH	3
2, 3, 5, 6	SH P LED 1F 3S MAM	EACH	4
8, 9, 10, 11	PED SH P LED 1F BM CT	EACH	4

MODEL: Victory - TS Sheet 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Victory.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

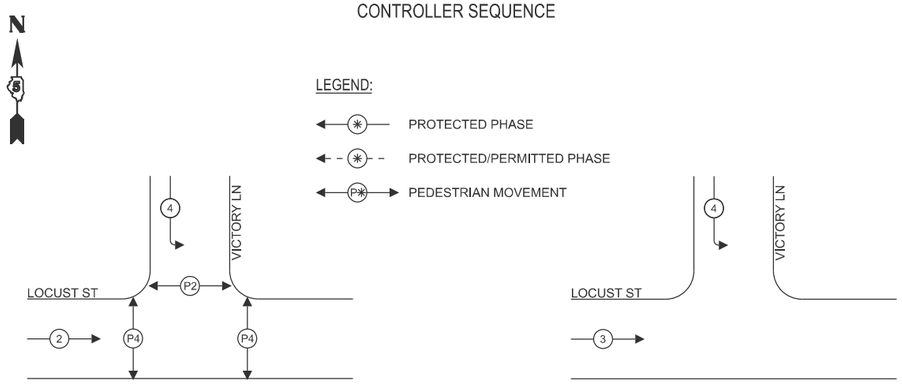
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TRAFFIC SIGNALS
LOCUST ST. & VICTORY LN.

SCALE: 1"=20' | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	130
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

CONTROLLER SEQUENCE

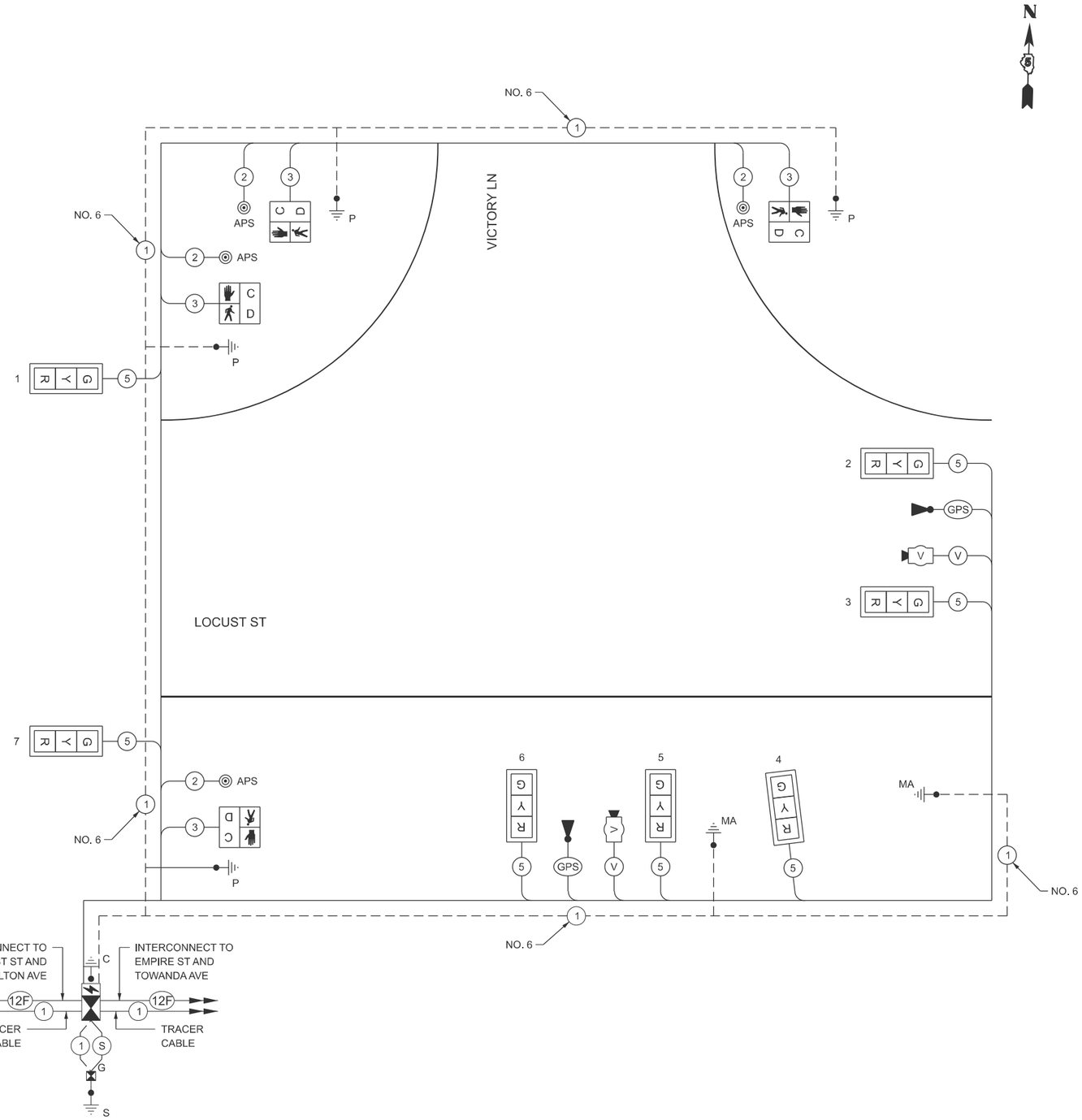


PHASE DESIGNATION DIAGRAM

PROPOSED EMERGENCY VEHICLE PREEMPTION SEQUENCE

CABLE DIAGRAM LEGEND

- TRAFFIC SIGNAL CONTROLLER
- UNINTERRUPTABLE POWER SUPPLY
- SERVICE INSTALLATION, TYPE A (MODIFIED) (G)
- TRAFFIC SIGNAL HEAD WITH BACKPLATE (R, Y, G)
- PEDESTRIAN SIGNAL HEAD W/ COUNTDOWN TIMER (C, D)
- PEDESTRIAN PUSH BUTTON (APS)
- DENOTES NUMBER OF CONDUCTORS ON NO. 14 ELECTRIC CABLE (3)
- GROUND CABLE ROD AT HANDHOLE (H), DOUBLE HANDHOLE (H), CONTROLLER (C), OR LIGHTING CONTROLLER (L) (H/C)
- GROUND ROD AT POST (P) OR MAST ARM (MA) (P/MA)
- GROUND ROD AT ELECTRIC SERVICE INSTALLATION (S)
- SERVICE CABLE
  ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C (S)
- GROUND CABLE, NO.6 SOLID COPPER (GREEN) (1)
- VIDEO CABLE
  SEE SPECIAL PROVISION FOR VIDEO VEHICLE DETECTION SYSTEM (V)
- PROPOSED TRAFFIC SIGNAL VIDEO DETECTOR SYSTEM (V)
- EMERGENCY VEHICLE PREEMPTION BEACON



CABLE DIAGRAM

NOT TO SCALE

MODEL: Clinton - TS Sheet 2 [Sheet]
FILE NAME: V:\4216 - IL 9 Bloomington\CADD\70F18\CADD Sheets\D570F18-eht-ds-Clinton.dgn

Hutchison Engineering, Inc. Since 1945

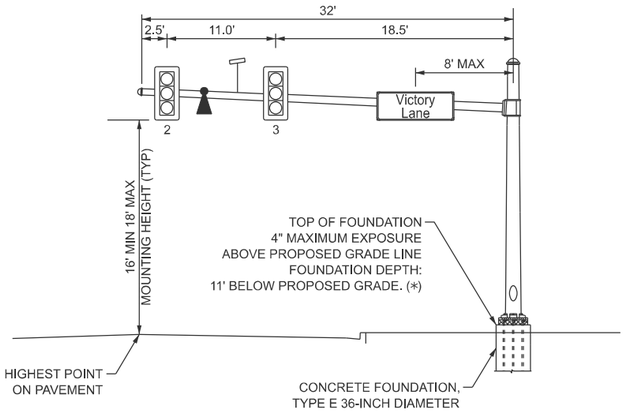
USER NAME = BWedemeier	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 3/12/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL CABLE DIAGRAM
LOCUST ST. & VICTORY LN.

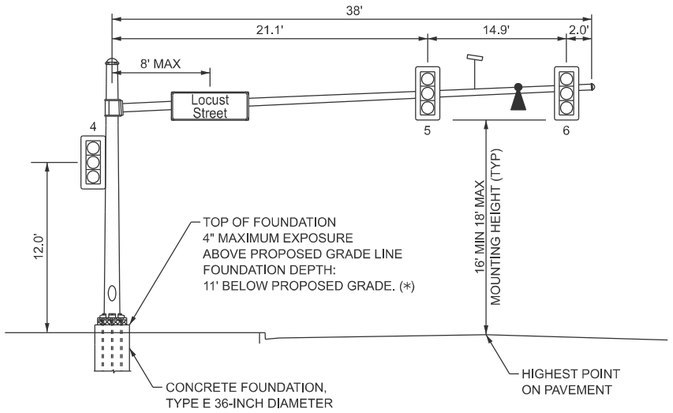
SCALE: N/A | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	131
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

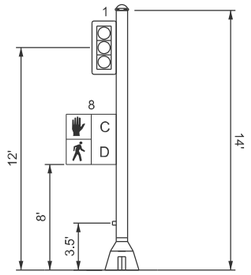


MAST ARM D - SOUTHEAST QUADRANT
(LOOKING EAST)

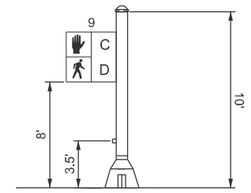
(*) FOUNDATION DEPTHS ARE BASED ON THE TABLE INCLUDED IN HIGHWAY STANDARD 878001 WHICH ARE DESIGNED FOR SOILS WITH AN AVERAGE UNCONFINED COMPRESSIVE STRENGTH GREATER THAN 1.0 TSF. PRIOR TO FOUNDATION INSTALLATION, THE CONTRACTOR SHALL VERIFY THE SOIL STRENGTH TO THE DEPTH OF THE FOUNDATION AT EACH PROPOSED LOCATION.



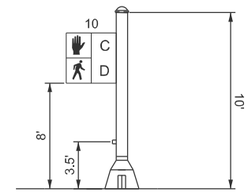
MAST ARM E - SOUTHEAST QUADRANT
(LOOKING SOUTH)



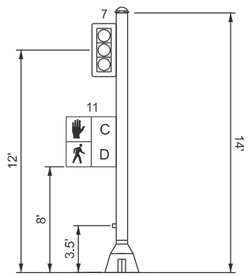
TSP A - NORTHWEST QUADRANT



TSP B - NORTHWEST QUADRANT



TSP C - NORTHEAST QUADRANT



TSP F - NORTHWEST QUADRANT

LOCUST ST & VICTORY LN TRAFFIC SIGNAL BILL OF MATERIALS

CODE NO.	DESCRIPTION	UNIT	QUANTITY
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	175
81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	48
81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	131
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	130
81400100	HANDHOLE	EACH	2
81400300	DOUBLE HANDHOLE	EACH	1
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	4
85100600	PAINT NEW MAST ARM AND POLE, UNDER 40 FOOT	EACH	2
86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	405
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	433
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	828
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	219
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	457
87502640	TRAFFIC SIGNAL POST, ALUMINUM 10 FT.	EACH	2
87502680	TRAFFIC SIGNAL POST, ALUMINUM 14 FT.	EACH	2
87700200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT.	EACH	1
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	15
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	22
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	4
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	7
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502380	REMOVE EXISTING HANDHOLE	EACH	4
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	6
X8050115	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	1
X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	4
X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	1
X8891001	VIDEO VEHICLE DETECTION SYSTEM	EACH	1

MODEL: Victory - TS Sheet 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-Victory.dgn

Hutchison Engineering, Inc. Since 1945

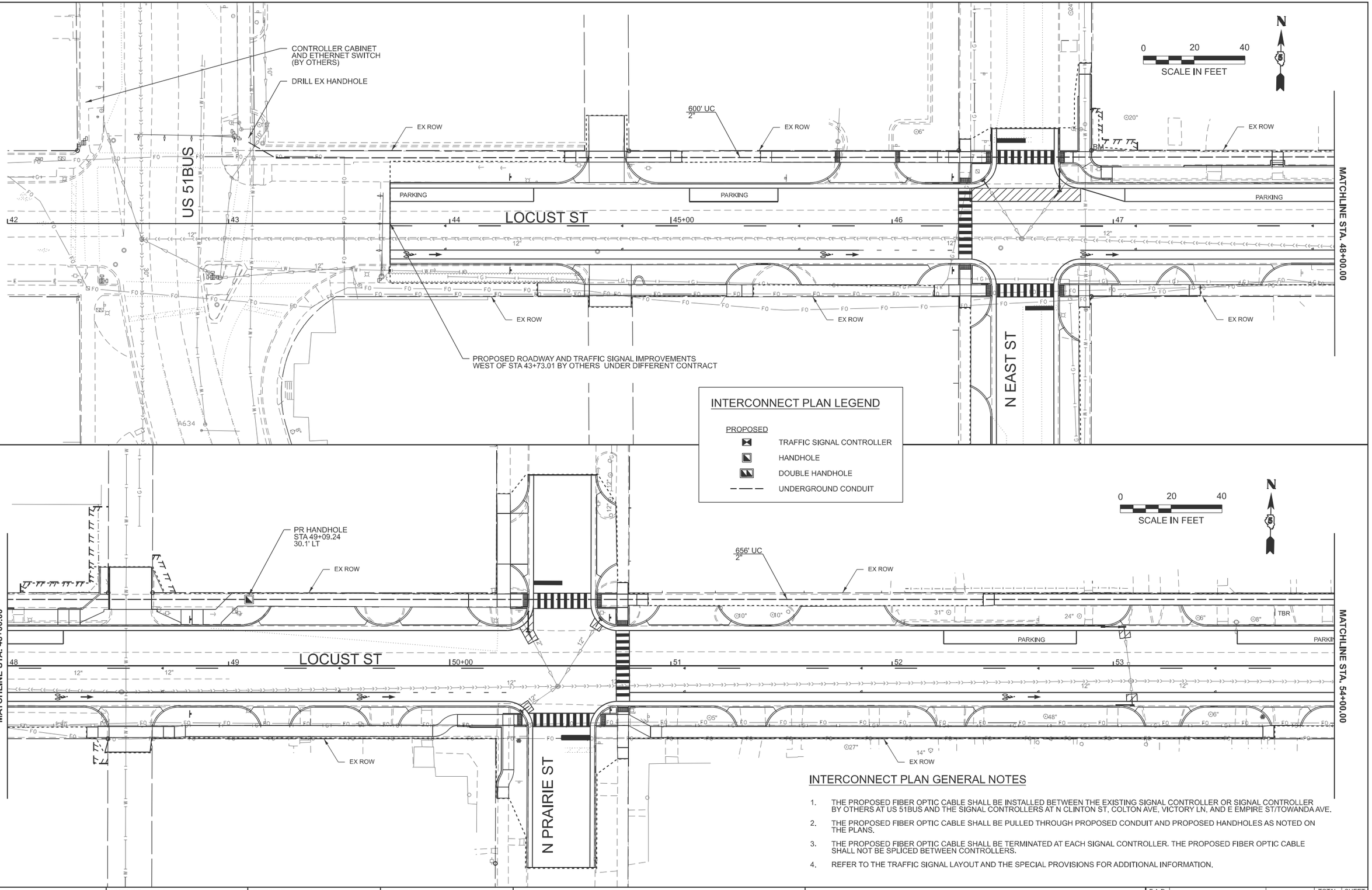
USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL DETAILS & BILL OF MATERIALS
LOCUST ST. & VICTORY LN.

SCALE: N/A | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	132
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	



INTERCONNECT PLAN LEGEND

PROPOSED

- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT

INTERCONNECT PLAN GENERAL NOTES

1. THE PROPOSED FIBER OPTIC CABLE SHALL BE INSTALLED BETWEEN THE EXISTING SIGNAL CONTROLLER OR SIGNAL CONTROLLER BY OTHERS AT US 51BUS AND THE SIGNAL CONTROLLERS AT N CLINTON ST, COLTON AVE, VICTORY LN, AND E EMPIRE ST/TOWANDA AVE.
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4. REFER TO THE TRAFFIC SIGNAL LAYOUT AND THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

MODEL: LOCUST - Plan 1 [Sheet]
FILE NAME: V:\4216 - IL 9 Bloomington\CADD\70F18\CADD Sheets\D570F18-sht4s-interconnect.dgn

Hutchison Engineering, Inc. Since 1945

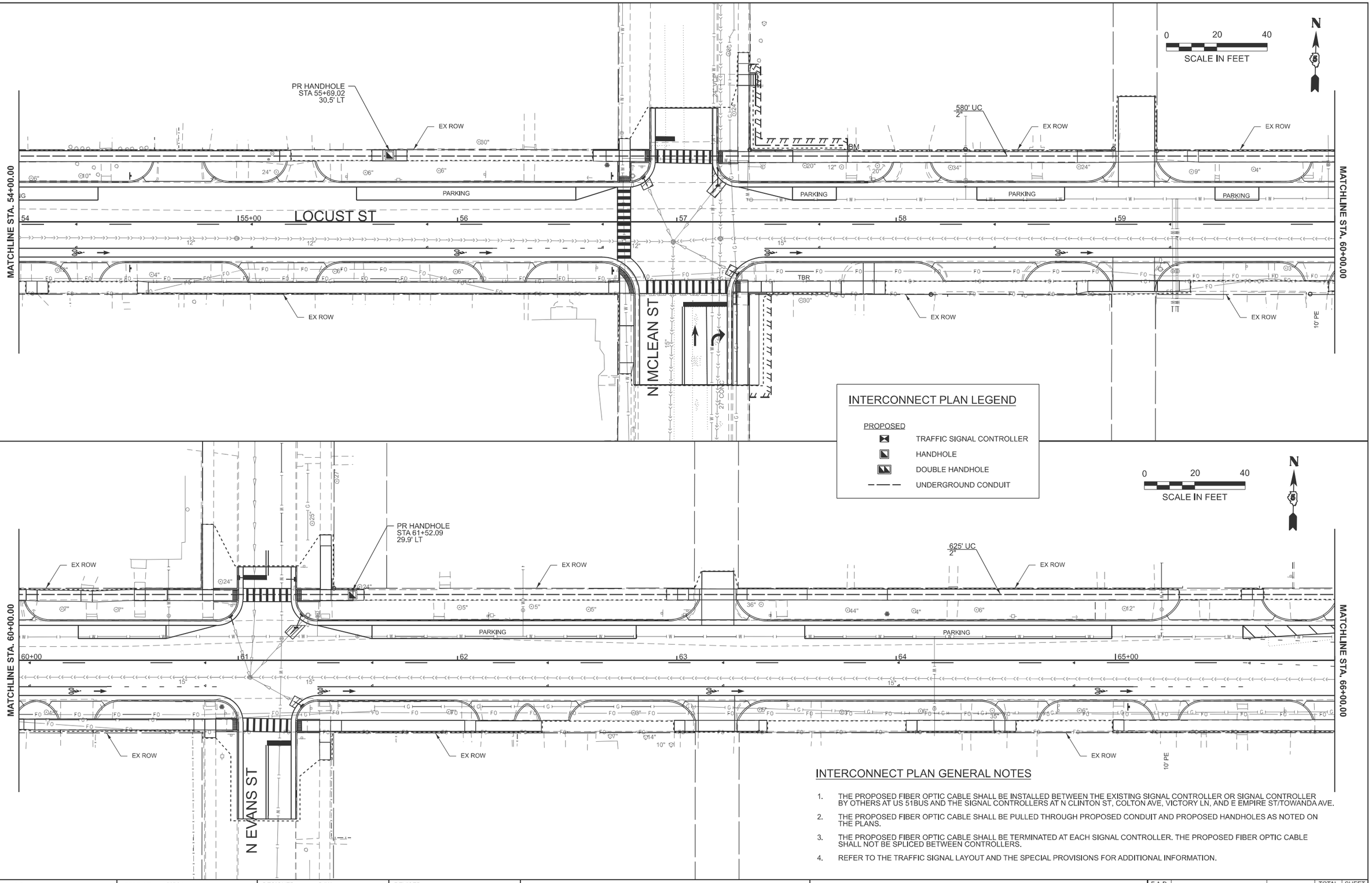
USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERCONNECT PLAN
US 51BUS TO EMPIRE ST

SCALE: 1"=20' | SHEET 1 OF 7 SHEETS | STA. 42+00.00 | TO STA. 54+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	133
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



INTERCONNECT PLAN LEGEND

PROPOSED

- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT

INTERCONNECT PLAN GENERAL NOTES

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4. REFER TO THE TRAFFIC SIGNAL LAYOUT AND THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

MODEL: LOCUST - Plan 3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-ahtcis-interconnect.dgn

Hutchison Engineering, Inc. Since 1945

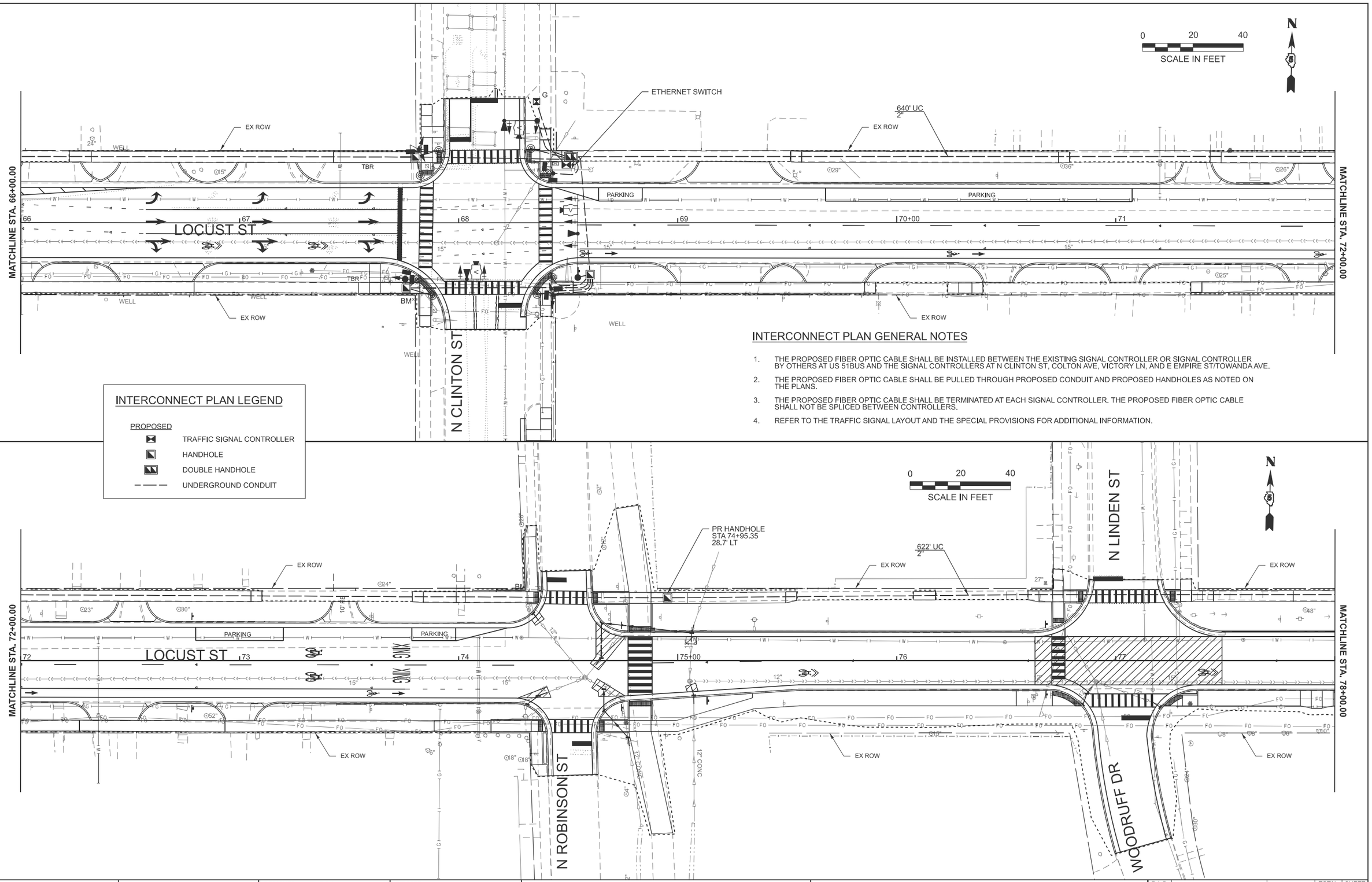
USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERCONNECT PLAN
US 51BUS TO EMPIRE ST

SCALE: 1"=20' | SHEET 2 OF 7 SHEETS | STA. 54+00.00 | TO STA. 66+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	134
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



INTERCONNECT PLAN LEGEND

PROPOSED

- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT

INTERCONNECT PLAN GENERAL NOTES

1. THE PROPOSED FIBER OPTIC CABLE SHALL BE INSTALLED BETWEEN THE EXISTING SIGNAL CONTROLLER OR SIGNAL CONTROLLER BY OTHERS AT US 51BUS AND THE SIGNAL CONTROLLERS AT N CLINTON ST, COLTON AVE, VICTORY LN, AND E EMPIRE ST/TOWANDA AVE.
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4. REFER TO THE TRAFFIC SIGNAL LAYOUT AND THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

MODEL: LOCUST - Plan 5 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-tis-interconnect.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

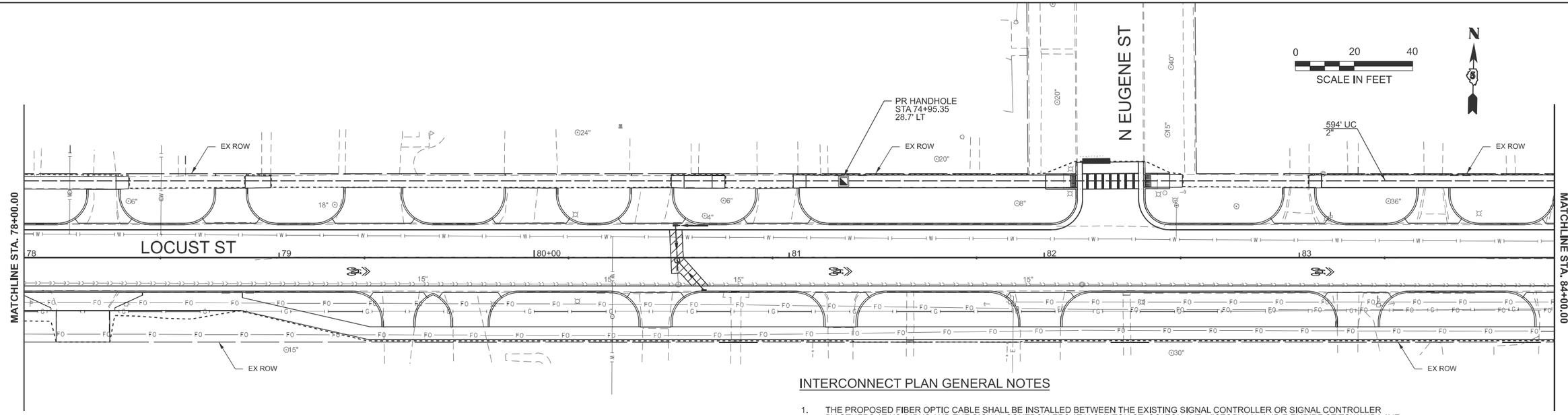
PROPOSED INTERCONNECT PLAN
US 51BUS TO EMPIRE ST

SCALE: 1"=20' | SHEET 3 OF 7 SHEETS | STA. 66+00.00 | TO STA. 78+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	135

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT



INTERCONNECT PLAN GENERAL NOTES

1. THE PROPOSED FIBER OPTIC CABLE SHALL BE INSTALLED BETWEEN THE EXISTING SIGNAL CONTROLLER OR SIGNAL CONTROLLER BY OTHERS AT US 51BUS AND THE SIGNAL CONTROLLERS AT N CLINTON ST, COLTON AVE, VICTORY LN, AND E EMPIRE ST/TOWANDA AVE.
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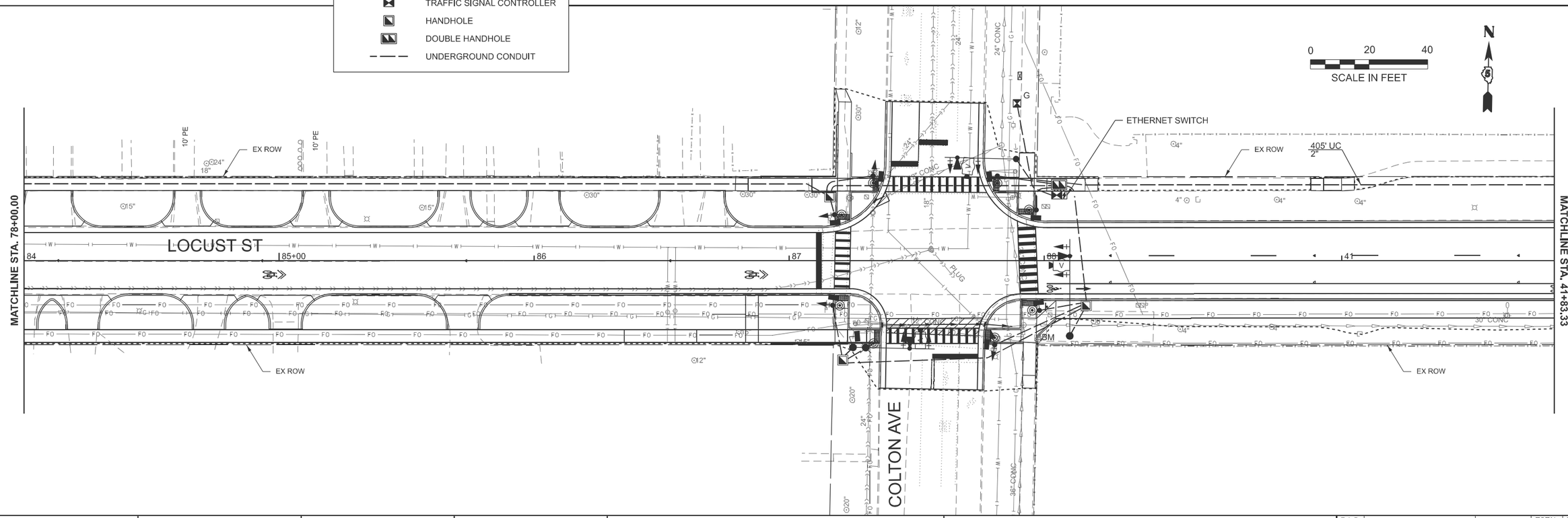
4. REFER TO THE TRAFFIC SIGNAL LAYOUT AND THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

INTERCONNECT PLAN LEGEND

PROPOSED

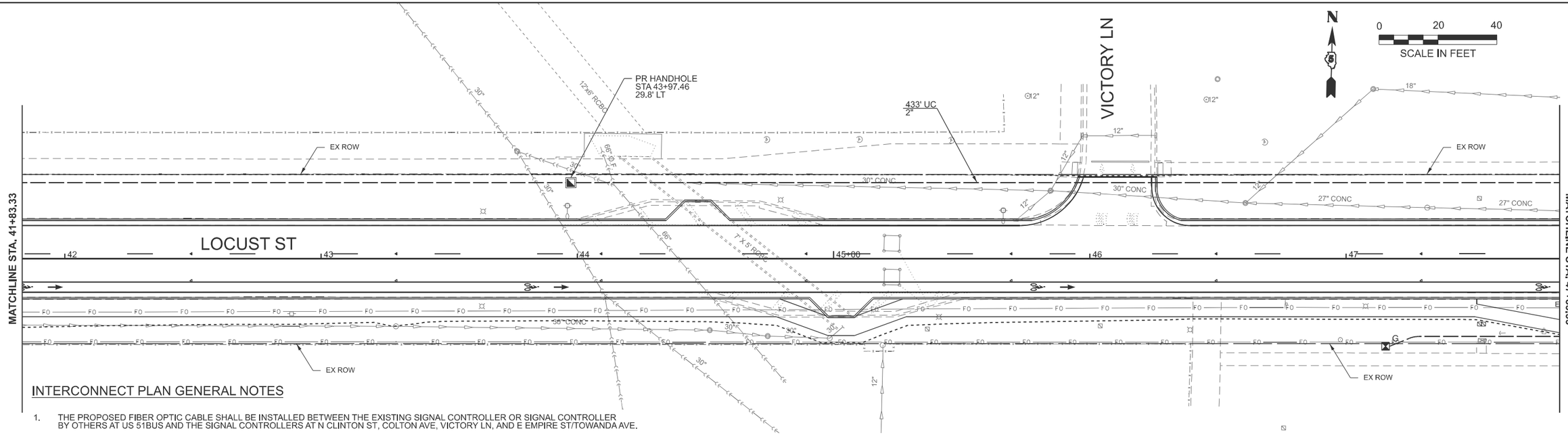
- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT



MODEL: LOCUST - Plan 7 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eht-ls-interconnect.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = JWhite	DESIGNED - BJW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED INTERCONNECT PLAN US 51BUS TO EMPIRE ST
		DRAWN - BJW	REVISED -		
		CHECKED - AWM	REVISED -		
	PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -		SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 78+00.00 TO STA. 41+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	136
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



INTERCONNECT PLAN GENERAL NOTES

1. THE PROPOSED FIBER OPTIC CABLE SHALL BE INSTALLED BETWEEN THE EXISTING SIGNAL CONTROLLER OR SIGNAL CONTROLLER BY OTHERS AT US 51BUS AND THE SIGNAL CONTROLLERS AT N CLINTON ST, COLTON AVE, VICTORY LN, AND E EMPIRE ST/TOWANDA AVE.
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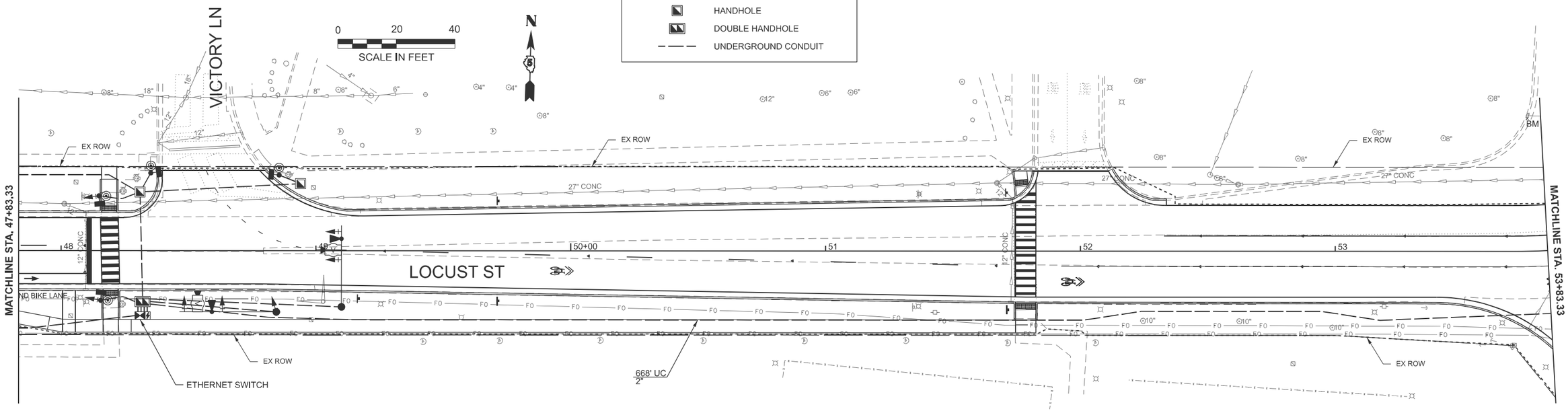
INTERCONNECT PLAN LEGEND

PROPOSED

- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT



MODEL: LOCUST - Plan 9 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-ahtcis-interconnect.dgn

Hutchison Engineering, Inc. Since 1945

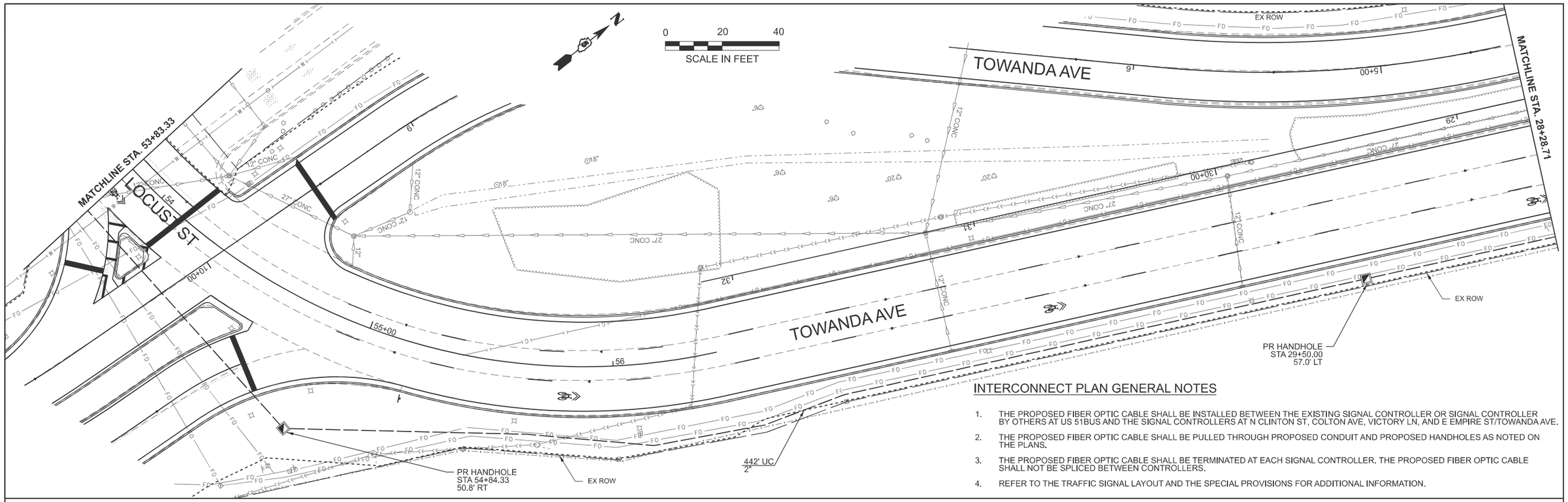
USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERCONNECT PLAN
US 51BUS TO EMPIRE ST

SCALE: 1"=20' | SHEET 5 OF 7 SHEETS | STA. 41+83.33 R2 | TO STA. 53+83.33 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	137
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



INTERCONNECT PLAN GENERAL NOTES

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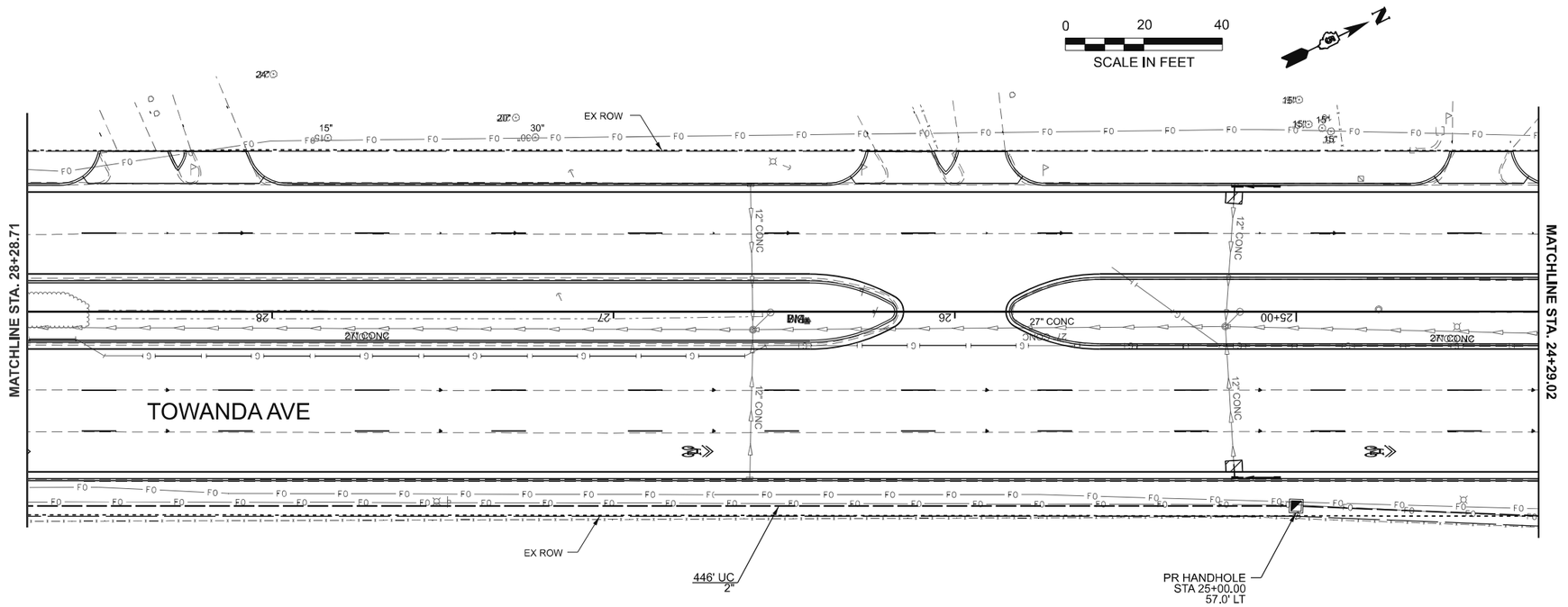
4. REFER TO THE TRAFFIC SIGNAL LAYOUT AND THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.



INTERCONNECT PLAN LEGEND

PROPOSED

- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT

MODEL: LOCUST - Plan 12 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-interconnect.dgn

Hutchison Engineering, Inc. Since 1945

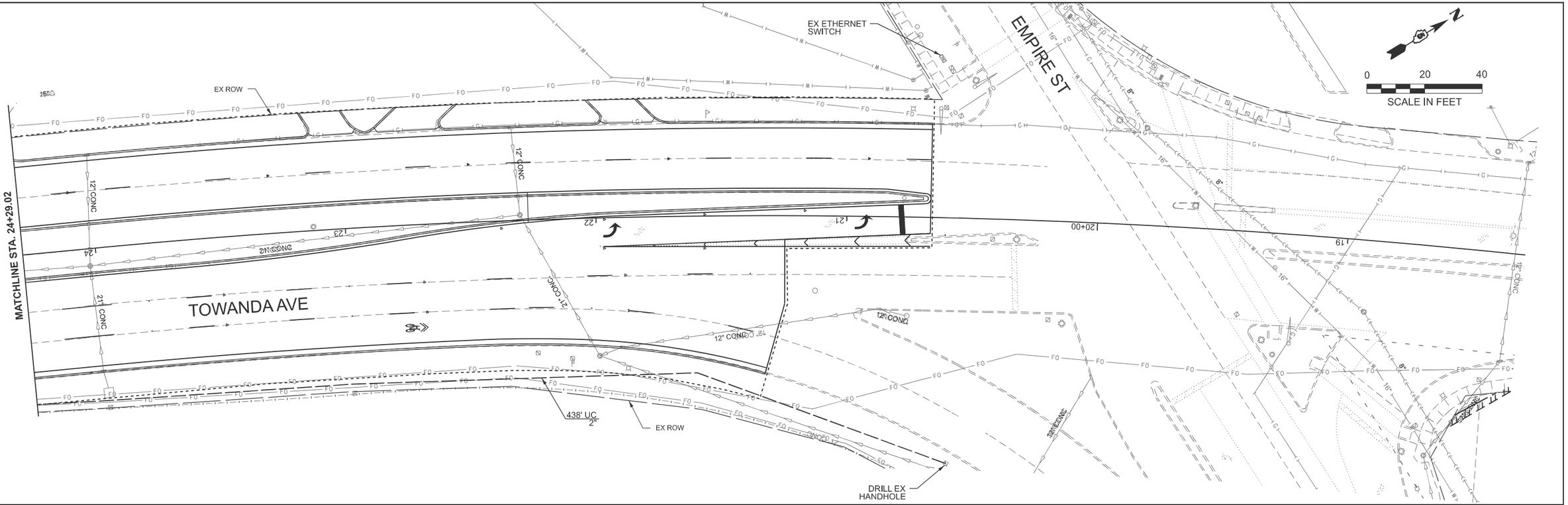
USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERCONNECT PLAN
US 51BUS TO EMPIRE ST

SCALE: 1"=20' | SHEET 6 OF 7 SHEETS | STA. 53+83.33 | TO STA. 24+29.02

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	138
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



INTERCONNECT PLAN LEGEND

PROPOSED

- TRAFFIC SIGNAL CONTROLLER
- HANDHOLE
- DOUBLE HANDHOLE
- UNDERGROUND CONDUIT

INTERCONNECT PLAN GENERAL NOTES

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4. REFER TO THE TRAFFIC SIGNAL LAYOUT AND THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

BILL OF MATERIALS

INTERCONNECT SUMMARY OF QUANTITIES

CODE NO.	DESCRIPTION	UNIT	QUANTITY
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	7149
81400100	HANDHOLE	EACH	9
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	8499
87900200	DRILL EXISTING HANDHOLE	EACH	2
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	2
X8710013	FIBER OPTIC CABLE IN CONDUIT, 12 FIBERS, SINGLE MODE	FOOT	8557
X8710103	ETHERNET SWITCH	EACH	3

MODEL: LOCUST - Plan 13 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts-interconnect.dgn

Hutchison Engineering, Inc. Since 1945

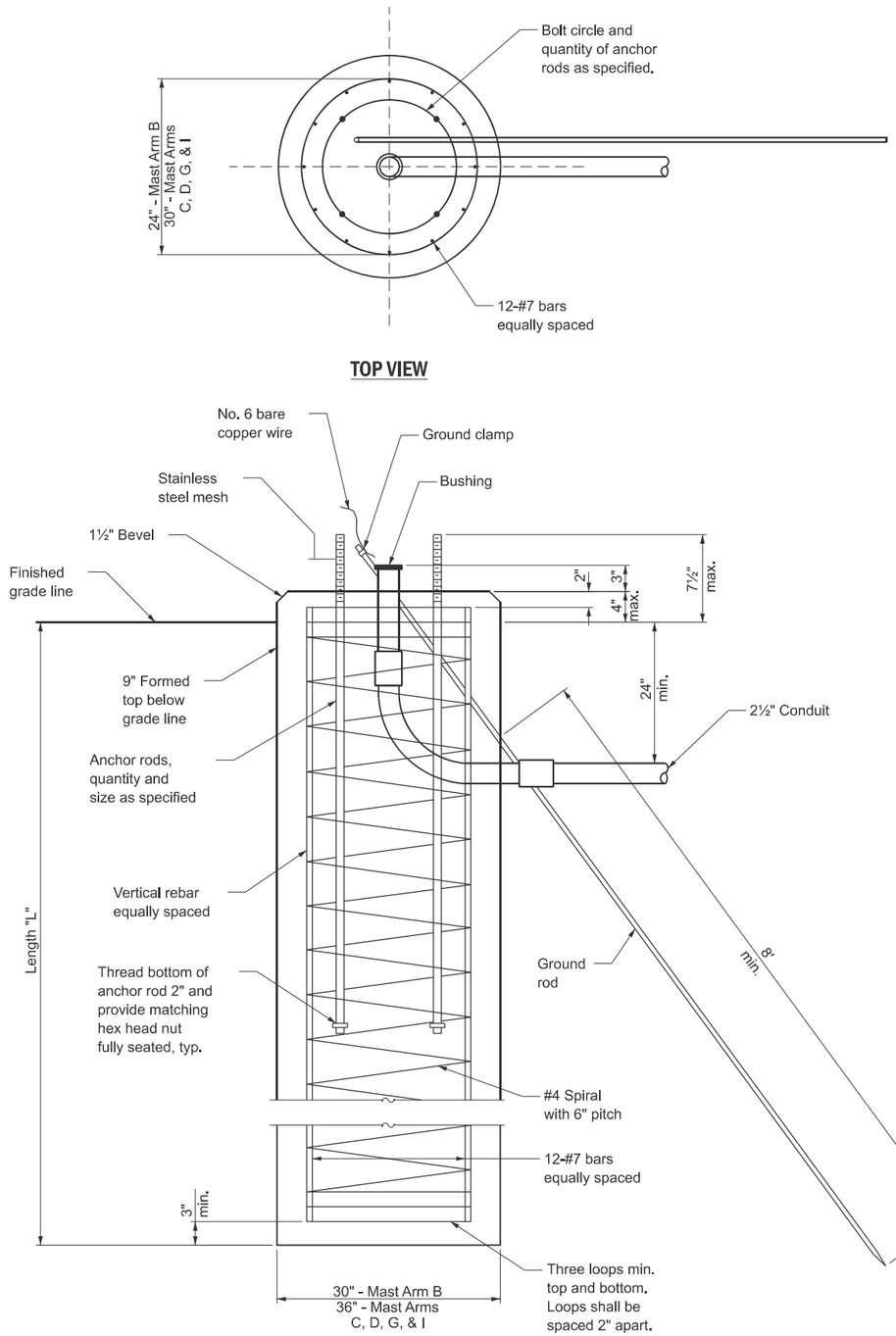
USER NAME = JWhite	DESIGNED - BJW	REVISED -	
	DRAWN - BJW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED INTERCONNECT PLAN
US 51BUS TO EMPIRE ST

SCALE: 1"=20' | SHEET 7 OF 7 SHEETS | STA. 18+29.02 | TO STA. 24+29.02

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	139
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



TOP VIEW

ELEVATION

GENERAL NOTES

TEMPORARY CASING MAY BE REQUIRED FOR THE CONSTRUCTION OF THE CONCRETE FOUNDATION. THE NEED FOR TEMPORARY CASING SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER. THE COST IS INCLUDED IN CONCRETE FOUNDATION, TYPE E.

MAST ARM FOUNDATION, TYPE E

MAST ARM	INTERSECTION	QUADRANT	L	DIAMETER
MA-B	LOCUST & CLINTON	NORTHEAST	16'	30"
MA-D	LOCUST & CLINTON	SOUTHWEST	22'	36"
MA-C	LOCUST & COLTON	NORTHEAST	20'	36"
MA-G	LOCUST & COLTON	SOUTHEAST	26'	36"
MA-I	LOCUST & COLTON	SOUTHWEST	22'	36"

DESIGN STRESSES

(FIELD UNITS)
f'c = 3,500 p.s.i.
fy = 60,000 p.s.i. (Rein.)

MODEL: Mast Arm Foundation [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-ts_Foundation.dgn

Hutchison Engineering, Inc. Since 1945

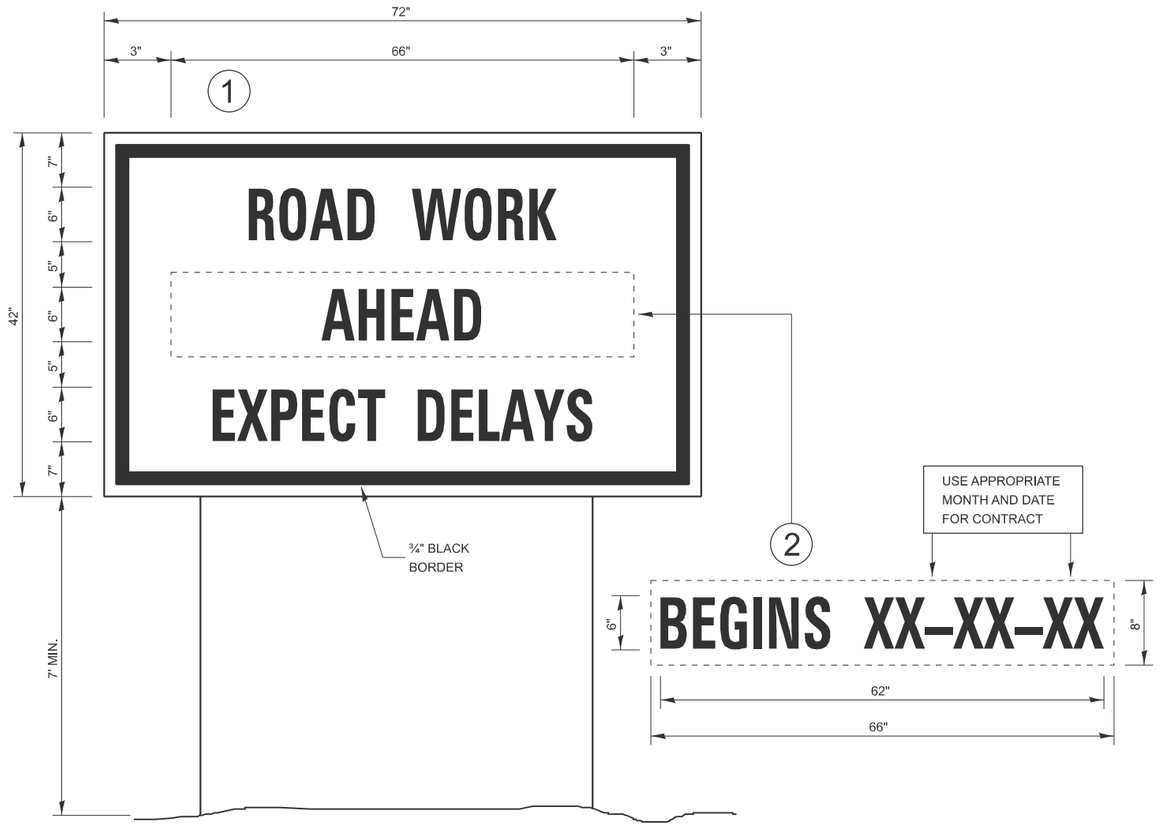
USER NAME = JWhite	DESIGNED - LBK	REVISED -
	DRAWN - JPS	REVISED -
	CHECKED - JPS	REVISED -
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MA-B, MA-B
CONCRETE FOUNDATION DETAIL

SCALE: 1"=4' | SHEET 1 OF 1 SHEETS | STA. | TO STA.

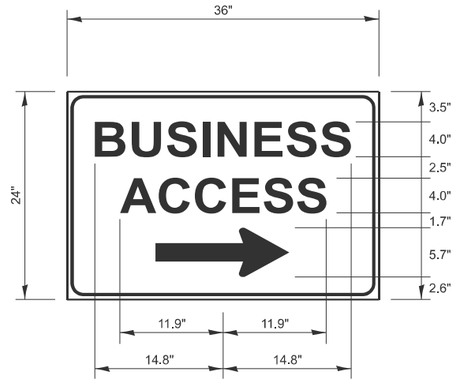
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	140
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



TEMPORARY INFORMATION SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN (1) WITH INSTALLED PANEL (2) A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL (2) ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL (2) WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.



DETAIL FOR BUSINESS ACCESS SIGNS

DRAWING NOT TO SCALE

NOTES:

SIZE: 36" X 24" (ALL DIMENSIONS ARE IN INCHES)
MARGIN = 0.375"; BORDER = 0.625"; RADIUS 1.5"
COLOR: WHITE LEGEND AND BORDER ON BLUE REFLECTORIZED BACKGROUND.

MODEL: Temp Info Signing [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details.dgn

Hutchison Engineering, Inc. Since 1945

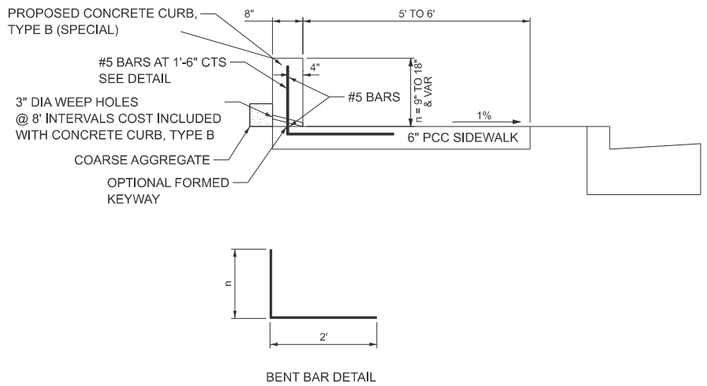
USER NAME = JWhite	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
MISCELLANEOUS DETAILS

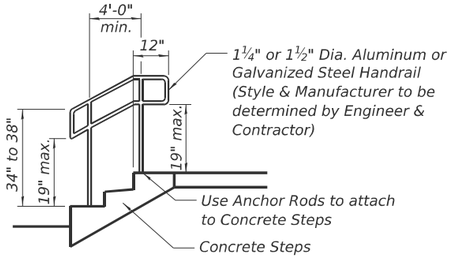
SCALE: | SHEET 1 OF 2 SHEETS | STA. | TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	141
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

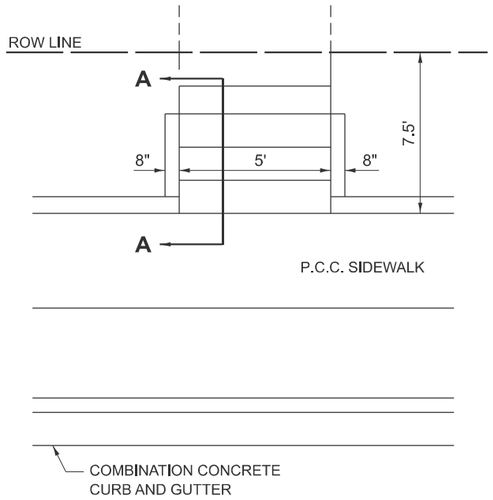


BENT BAR DETAIL

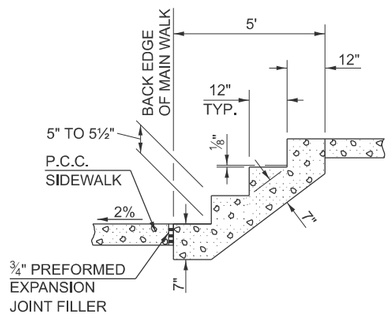
KNEE WALL DETAIL



PIPE HANDRAIL DETAIL FOR CONCRETE STEPS



PLAN



SECTION A-A

GENERAL NOTES

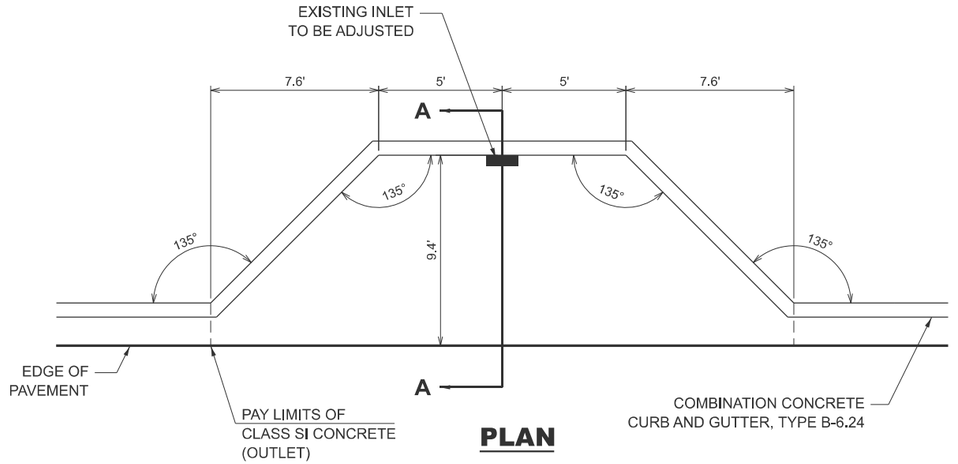
1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

2. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CLASS SI CONCRETE (MISCELLANEOUS) WHICH PRICE SHALL BE PAYMENT IN FULL FOR ALL MATERIAL AND LABOR, INCLUDING EXCAVATION AND PREFORMED EXPANSION JOINT FILLER TO COMPLETE THE WORK. NO WELDED WIRE FABRIC IS REQUIRED.

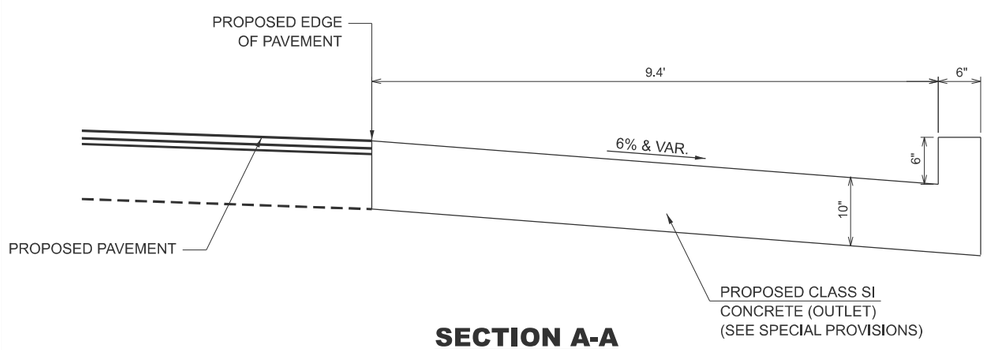
ESTIMATED QUANTITY

1.7 CU. YD. CLASS SI CONCRETE (MISCELLANEOUS)

CONCRETE STEP DETAIL



PLAN



SECTION A-A

SPECIAL OUTLET DETAIL

STA. 44+34.40 TO 44+59.63 (LT)
STA. 44+90.40 TO 45+15.52 (RT)

MODEL: Concrete Curb Type B [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details.dgn

Hutchison Engineering, Inc. Since 1945

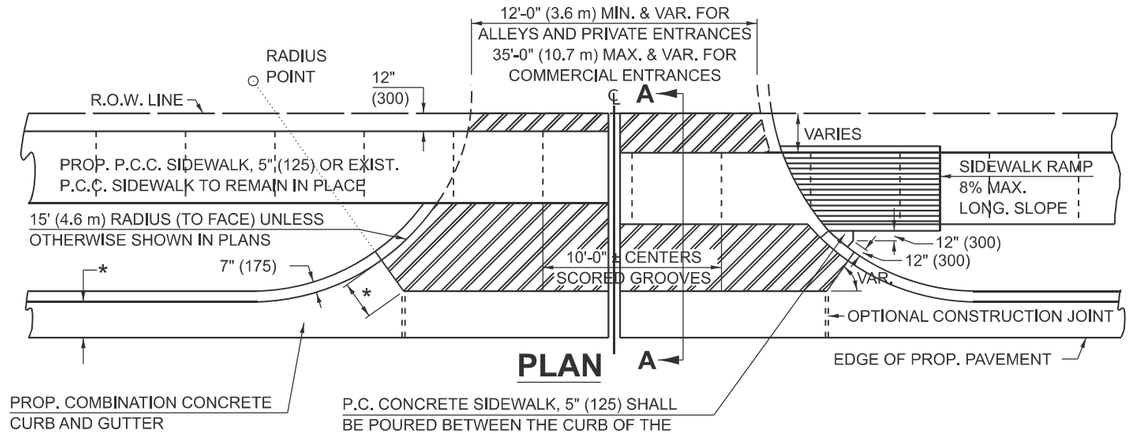
USER NAME = HCoultas	DESIGNED - CMB	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 5/1/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
MISCELLANEOUS DETAILS

SCALE: N/A | SHEET 2 OF 2 SHEETS

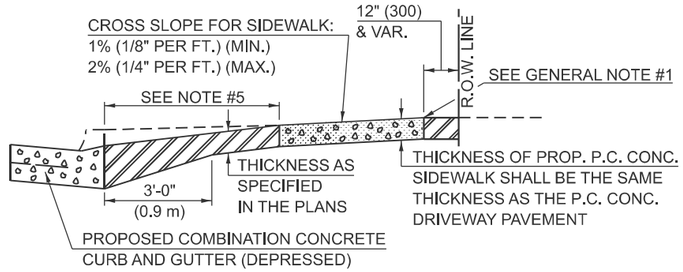
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	142
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



* WIDTH OF PROPOSED
GUTTER FLAG

NOTE: SIDEWALK RAMPS SHALL BE CONSTRUCTED AT COMMERCIAL ENTRANCES. AT PRIVATE ENTRANCES RAMPS SHALL USUALLY BE NEEDED WHERE NARROW BOULEVARDS OR RADII GREATER THAN 15' (4.6 m) ARE CONSTRUCTED. THE BACK CURB RAMPS AT PRIVATE ENTRANCES MAY BE ELIMINATED IF GRADING CAN BE ACCOMPLISHED WITHOUT THE CURB.

NOTE: THE ENTRANCE WIDTHS SHOWN ON THE PLANS SHALL BE INTERPRETED TO BE THE WIDTHS AT THE COMPLETED RADIUS, WHICH MAY BE LOCATED BEHIND THE R.O.W. LINE.



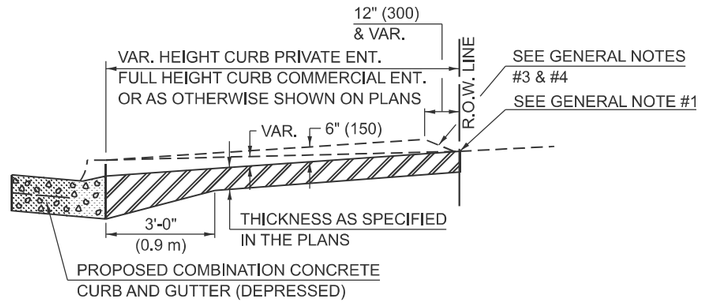
SECTION A-A WITH POSITIVE GRADE

URBAN ENTRANCE DESIGN STANDARDS (PPM 40-09)												
	NEW CONSTRUCTION & 3R with CONSTRUCTION						3R w/out RECONSTRUCTION, 3P, SMART & CM					
	NONCOMMERCIAL			COMMERCIAL			NONCOMMERCIAL			COMMERCIAL		
DESIGN ELEMENT	min.	des.	max.	min.	des.	max.	min.	des.	max.	min.	des.	max.
SURFACE WIDTH (FT)	12	12 or 14 with	24	1 LANE, 1 WAY 14 2 LANE, 2 WAY 24	1 LANE, 1 WAY 16 2 LANE, 2 WAY 30	1 LANE, 1 WAY 24 2 LANE, 2 WAY 35	resurface existing configuration; existing hma or pcc entrances shall have "butt joints" constructed; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them			1 LANE, 1 WAY 2 LANE, 2 WAY		
RADIUS (FT)	12	15 or 12	25	15	30	40						
ENTRANCE GRADE (%)	0	2 to 5	8	0	2 to 4	6						
SURFACE TYPE												
INCIDENTAL HMA SURFACING (INCH)				3 or 4			taper from hma resurfacing thickness (2 1/2", 2 1/4" or 1 1/2") to 1 1/2" for "butt joints" and to minimize aggregate shoulder					
AGGREGATE SURFACE COURSE, TYPE A (INCH)				8			if applicable, use items: Preparation of Base & Aggregate Base Repair; see PPM 30-02					
PCC DRIVEWAY PAVEMENT (INCH)	3	6			6 or 8							

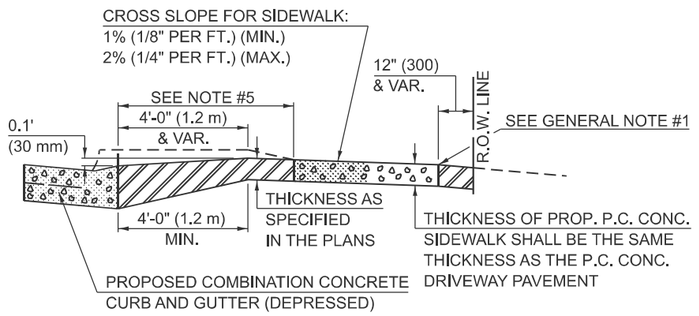
LEGEND

PROP. P.C. CONCRETE DRIVEWAY PAVEMENT

LONGITUDINAL CURB EXPANSION JOINT



SECTION A-A WITHOUT SIDEWALK



SECTION A-A WITH NEGATIVE GRADE

GENERAL NOTES

1. THIS LONGITUDINAL CURB EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE. THE P.C.C. DRIVEWAY PAVEMENT WILL BE POURED MONOLITHIC WITH THE P.C.C. SIDEWALK WHEN THE DISTANCE BETWEEN THE SIDEWALK AND RIGHT-OF-WAY IS LESS THAN OR EQUAL TO 24" (600 mm). THE LONGITUDINAL EXPANSION JOINT BETWEEN THE DRIVEWAY PAVEMENT AND SIDEWALK WILL NOT BE NEEDED UNLESS THE DISTANCE EXCEEDS 24" (600 mm).
2. THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECS.
3. DRIVEWAYS THAT WILL MEET EXISTING OR PROPOSED CURB NEAR THE R.O.W. LINE SHALL HAVE THE CURB CONSTRUCTED FULL HEIGHT TO THE R.O.W. LINE.
4. DRIVEWAYS THAT WILL BE CONSTRUCTED WITH FULL HEIGHT CURBS AND NOT MEETING EXISTING OR PROPOSED CURBS NEAR THE R.O.W. LINE SHALL HAVE THE CURB SLOPED AS SHOWN ABOVE.
5. DEPRESSED CURB SHALL BE BUILT ONLY AT PRIVATE DRIVES WITH NO SIDEWALK RAMPS.
6. THE ENTRANCE GRADES WILL BE AS SHOWN ON THE STATION CROSS SECTIONS AND AS DIRECTED BY THE ENGINEER.
7. THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 424.06 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATELY EVERY OTHER JOINT, EITHER IN THE EXISTING SIDEWALK OR THE PROPOSED SIDEWALK. THE PROPOSED P.C. CONCRETE SIDEWALK SHALL BE CONSTRUCTED PRIOR TO CONSTRUCTING THE P.C. CONC. DRIVEWAY PAVEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
8. THE COMBINATION CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED AS SHOWN AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LIN.FT. (METER) FOR COMBINATION CONCRETE CURB AND GUTTER OF THE TYPE SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
9. THE P.C. CONCRETE SIDEWALK SHALL BE CONSTRUCTED AS SHOWN ABOVE AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ.FT. (m^2) FOR P.C. CONCRETE SIDEWALK OF THE THICKNESS SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE EXTRA THICKNESS AS SHOWN ABOVE OR THE SEQUENCE OF CONSTRUCTION AS SPECIFIED.
10. BEFORE A CHANGE IN THE METHOD OF CONSTRUCTION IS ALLOWED, THE REQUEST SHALL BE SUBMITTED IN WRITING AND MUST BE APPROVED BY THE ENGINEER.
11. THE VARIABLE HEIGHT CURB ADJACENT TO THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED MONOLITHIC WITH AND INCLUDED IN THE AREA OF THE P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ.YD. (m^2) FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS, INCLUDING THE MONOLITHIC CURBS AS SPECIFIED, THE SCORED GROOVES, THE LONGITUDINAL CURB EXPANSION JOINTS, AND THE ADDITIONAL THICKNESS REQUIRED ADJACENT TO THE DEPRESSED COMBINATION CONCRETE CURB AND GUTTER, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 42300AAA [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-bh-details_D5-42300AAA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas		DESIGNED - AWM		REVISED - 11/06 TJB	
		DRAWN - JCW		REVISED - 09/07 KAG	
		CHECKED - AWM		REVISED -	
PLOT DATE = 4/10/2026		DATE - 5/5/2026		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRIVEWAY PAVEMENT (PCC) (NON & COMMERCIAL URBAN)

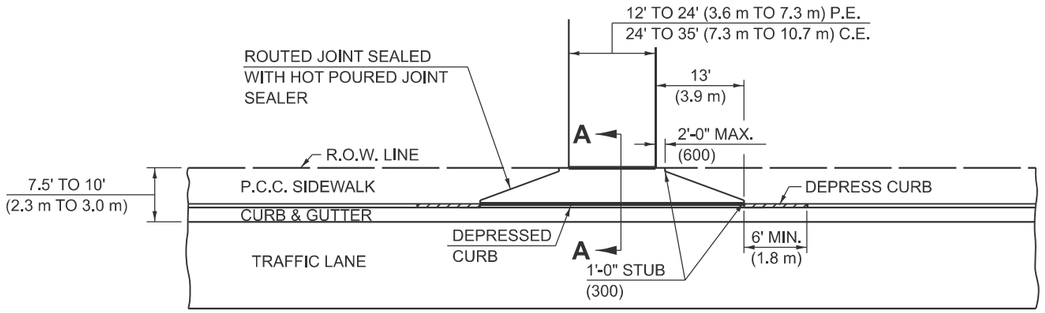
SCALE: | SHEET 1 OF 1 SHEETS | STA. | TO STA.

DISTRICT 5 DETAIL NO. 42300AAA

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	143
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

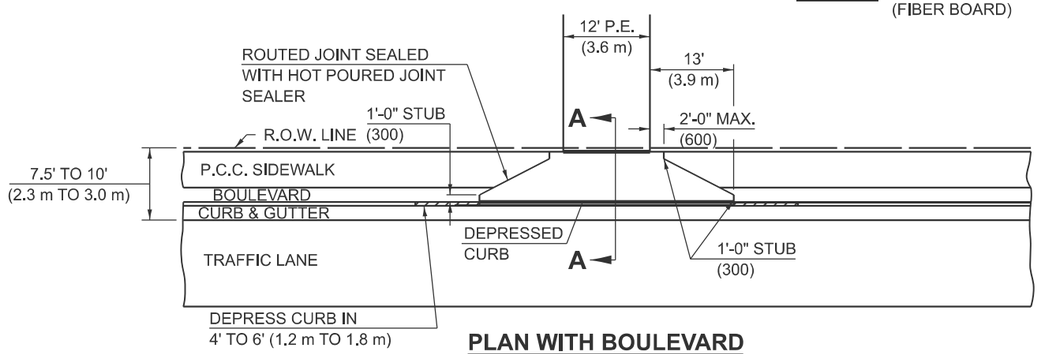
NON-COMMERCIAL AND COMMERCIAL URBAN

(WITH 0' TO 2 1/2' (0 mm TO 760 mm) FROM BACK OF CURB TO SIDEWALK)

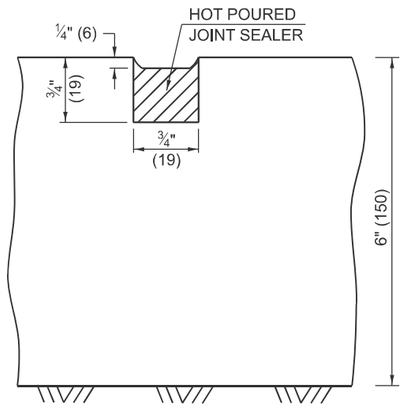


PLAN WITHOUT BOULEVARD

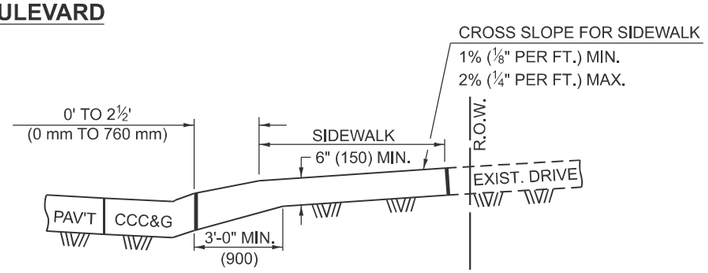
PREFORMED EXPANSION JOINT
(FIBER BOARD)



PLAN WITH BOULEVARD



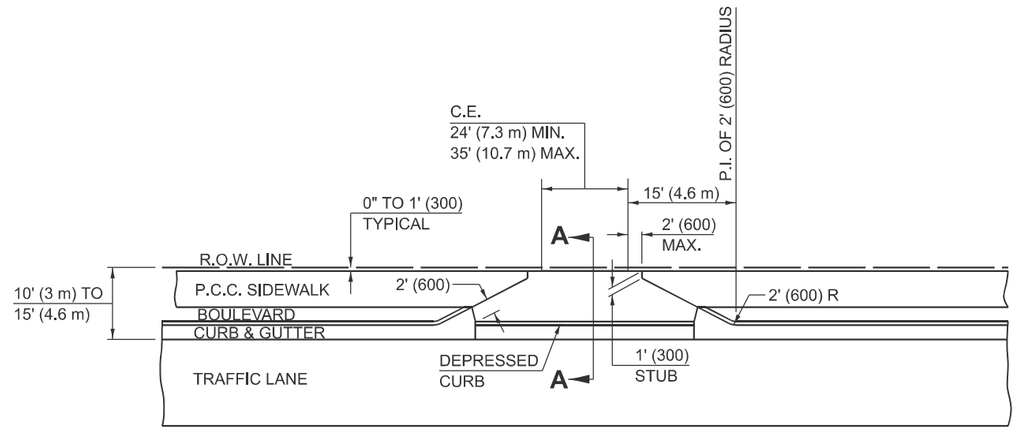
DETAIL OF SAWED OR ROUTED JOINT



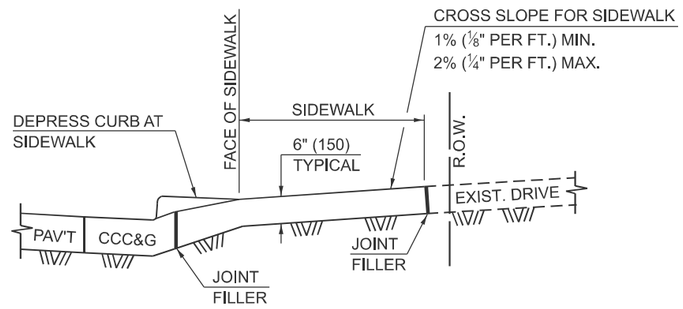
SECTION A-A

THICKEN SIDEWALK TO
6" (150 mm) (MIN.) WITHIN
LIMITS OF DEPRESSED CURB.

10' TO 15' (3 m TO 4.6 m) FROM TRAVELLED LANE TO RIGHT OF WAY



PREFORMED EXPANSION JOINT
(FIBER BOARD)



SECTION A-A
WITH SIDEWALK

NOTE: WHEN EXISTING SIDEWALK IS TO REMAIN IN PLACE, THE JOINT FILLER IS TO BE PLACED AT THE FACE OF SIDEWALK.

NOTE: THICKEN SIDEWALK FROM 5" (125) TO MATCH ADJACENT DRIVEWAY PAVEMENT THICKNESS WITHIN LIMITS OF DRIVEWAY FLARE [15' (4.6 m) EITHER SIDE OF DRIVEWAY].

GENERAL NOTES

1. THIS LONGITUDINAL CURB EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE.

2. THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.

3. THICKEN SIDEWALK FROM 5" (125) TO MATCH ADJACENT DRIVEWAY PAVEMENT THICKNESS WITHIN DRIVEWAY LIMITS OF DRIVEWAY.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

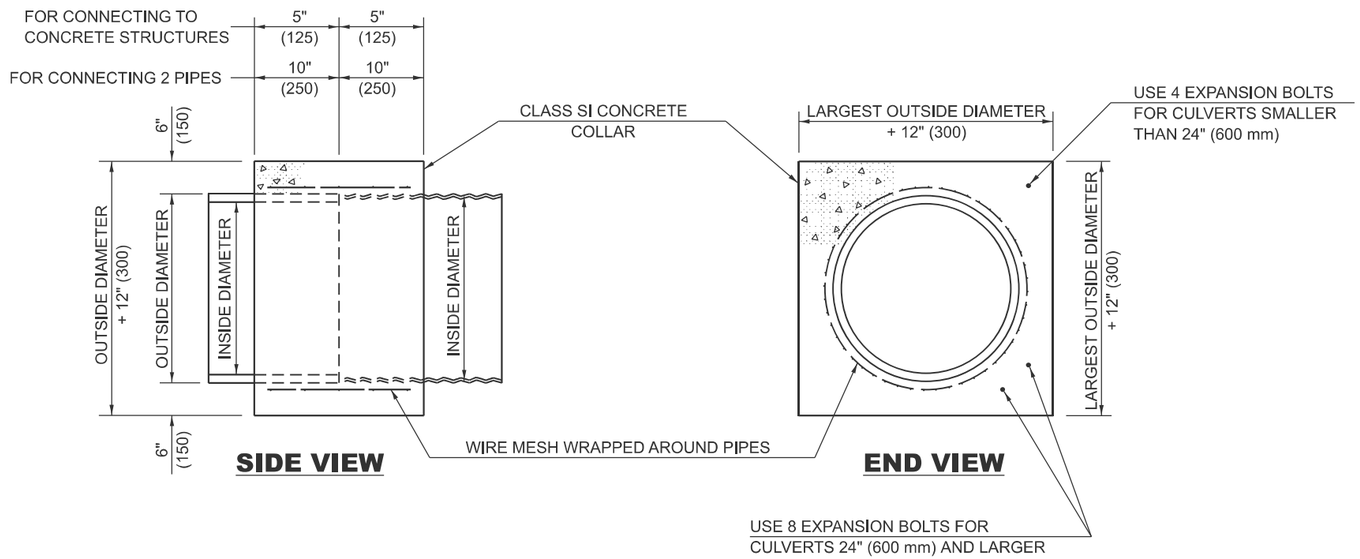
MODEL: 42300BBB [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-details_D5-42300BBB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCES WITH NARROW R.O.W.
	DRAWN - JCW	REVISED - 06/10		
	CHECKED - AWM	REVISED - 3/6/17 SWN		SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED - 4/18/19 SWN		

DISTRICT 5 DETAIL NO. 42300BBB

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	144
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



QUANTITIES FOR CONCRETE PIPES	
INSIDE DIAMETER OF PIPE INCH (mm)	ESTIMATED CLASS SI CONCRETE REQUIRED 20" (500 mm) WIDTH CU.YD. (m^3)
4" (100)	0.14 (0.11)
6" (150)	0.16 (0.12)
8" (200)	0.19 (0.14)
10" (250)	0.22 (0.17)
12" (300)	0.25 (0.19)
15" (375)	0.30 (0.23)
18" (450)	0.35 (0.27)
24" (600)	0.45 (0.35)
30" (750)	0.57 (0.43)
36" (900)	0.69 (0.53)
42" (1050)	0.83 (0.63)
48" (1200)	0.97 (0.74)
54" (1350)	1.12 (0.86)
60" (1500)	1.28 (0.98)

QUANTITIES FOR METAL PIPES	
INSIDE DIAMETER OF PIPE INCH (mm)	ESTIMATED CLASS SI CONCRETE REQUIRED 20" (500 mm) WIDTH CU.YD. (m^3)
4" (100)	0.12 (0.09)
6" (150)	0.14 (0.11)
8" (200)	0.16 (0.12)
10" (250)	0.19 (0.14)
12" (300)	0.21 (0.16)
15" (375)	0.25 (0.19)
18" (450)	0.29 (0.22)
24" (600)	0.38 (0.29)
30" (750)	0.47 (0.36)
36" (900)	0.59 (0.45)
42" (1050)	0.69 (0.53)
48" (1200)	0.81 (0.62)
54" (1350)	0.93 (0.71)
60" (1500)	1.05 (0.81)

GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIAMETERS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIAMETER (SEE END VIEW).

3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54#/100 SQ. FT. (2.63 kg/m^2).

4. WHEN CONCRETE COLLARS ARE CONSTRUCTED ADJACENT TO AN EXISTING CONCRETE STRUCTURE (HEADWALLS, ETC.) EXPANSION BOLTS, SHALL BE USED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, FOR EXPANSION BOLTS OF THE SIZE SPECIFIED IN THE PLANS.

5. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD (CUBIC METER), FOR CONCRETE COLLARS INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 54248510 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details_D5-54248510.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/10/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

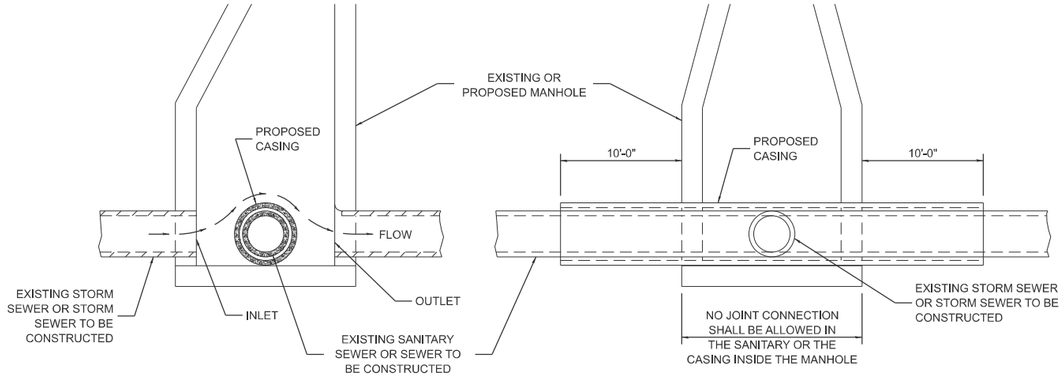
CONCRETE COLLAR

SCALE: | SHEET 1 OF 1 SHEETS | STA. | TO STA.

DISTRICT 5 DETAIL NO. 54248510

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	145
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

SEWER AND WATER MAIN CROSSINGS



ELEVATION - ECCENTRIC

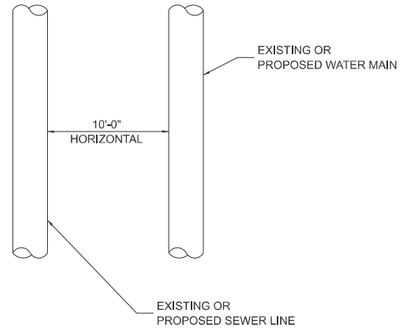
ELEVATION - CONCENTRIC

CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

AT GRADE CROSSING OF
SANITARY AND STORM SEWER

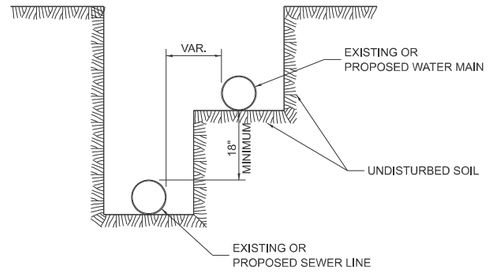
THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

WHEN PROPOSED SEWER (OR WATER) IS
LOCATED 10'-0" OR MORE
FROM EXISTING WATER (OR SEWER)
NO SPECIAL CONSTRUCTION REQUIRED.



PLAN VIEW

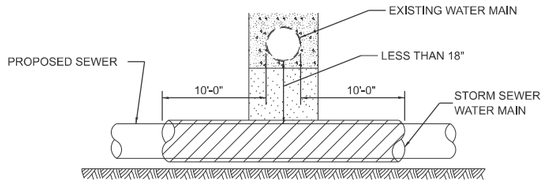
WHEN PROPOSED SEWER (OR WATER) IS
LOCATED LESS THAN 10'-0"
FROM EXISTING WATER (OR SEWER)
DETAILS BELOW SHALL APPLY.



WATER AND SEWER HORIZONTAL
SEPARATION REQUIREMENTS

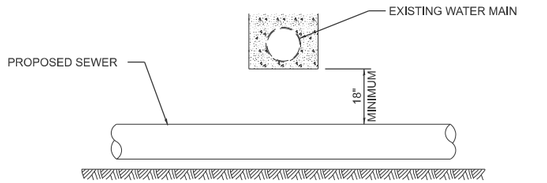
POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

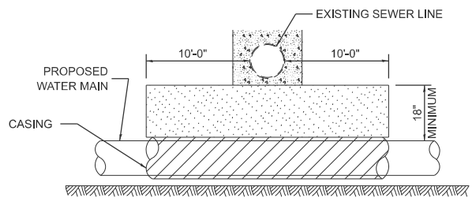
MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



PROPOSED SEWER LINE
BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT

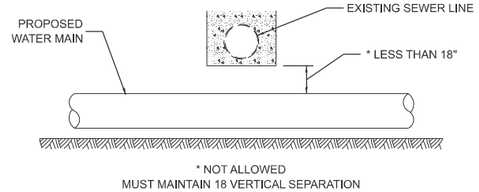
PLACE TRENCH BACKFILL FOR 10 FT. ON EITHER SIDE OF SEWER LINE



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

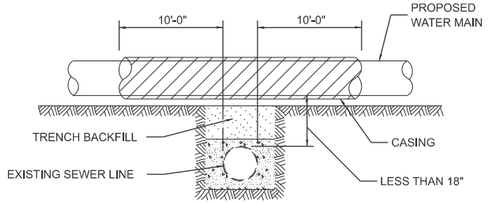
MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



* NOT ALLOWED
MUST MAINTAIN 18 VERTICAL SEPARATION

PROPOSED WATER MAIN
BELOW EXISTING SEWER LINE

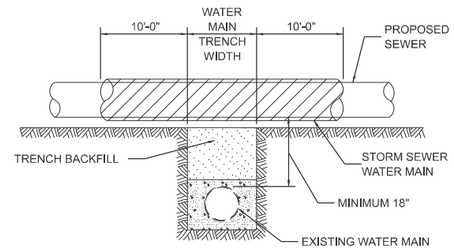
POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

PROPOSED WATER MAIN
ABOVE EXISTING SEWER LINE

PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.



EXISTING WATER MAIN BELOW
PROPOSED SEWER LINE WITH MINIMUM
18 VERTICAL SEPARATION

Note: All dimensions are in INCHES unless otherwise shown.

MODEL: 550AAAAA-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details_D5-550AAAAA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED - 4/2014 JLA
	DRAWN - JCW	REVISED - 3/2019 SWN
	CHECKED - AWM	REVISED - 8/2022 JLA
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED - 9/2022 JWS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

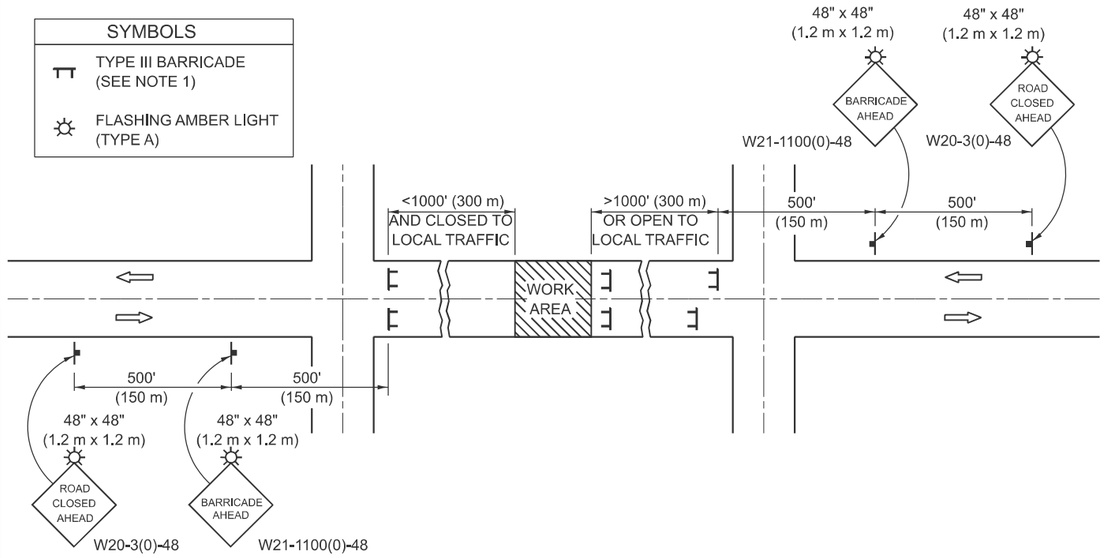
SEWER AND WATER MAIN CROSSINGS

SCALE: | SHEET 1 OF 1 SHEETS | STA. | TO STA.

DISTRICT 5 DETAIL NO. 550AAAAA

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	146
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

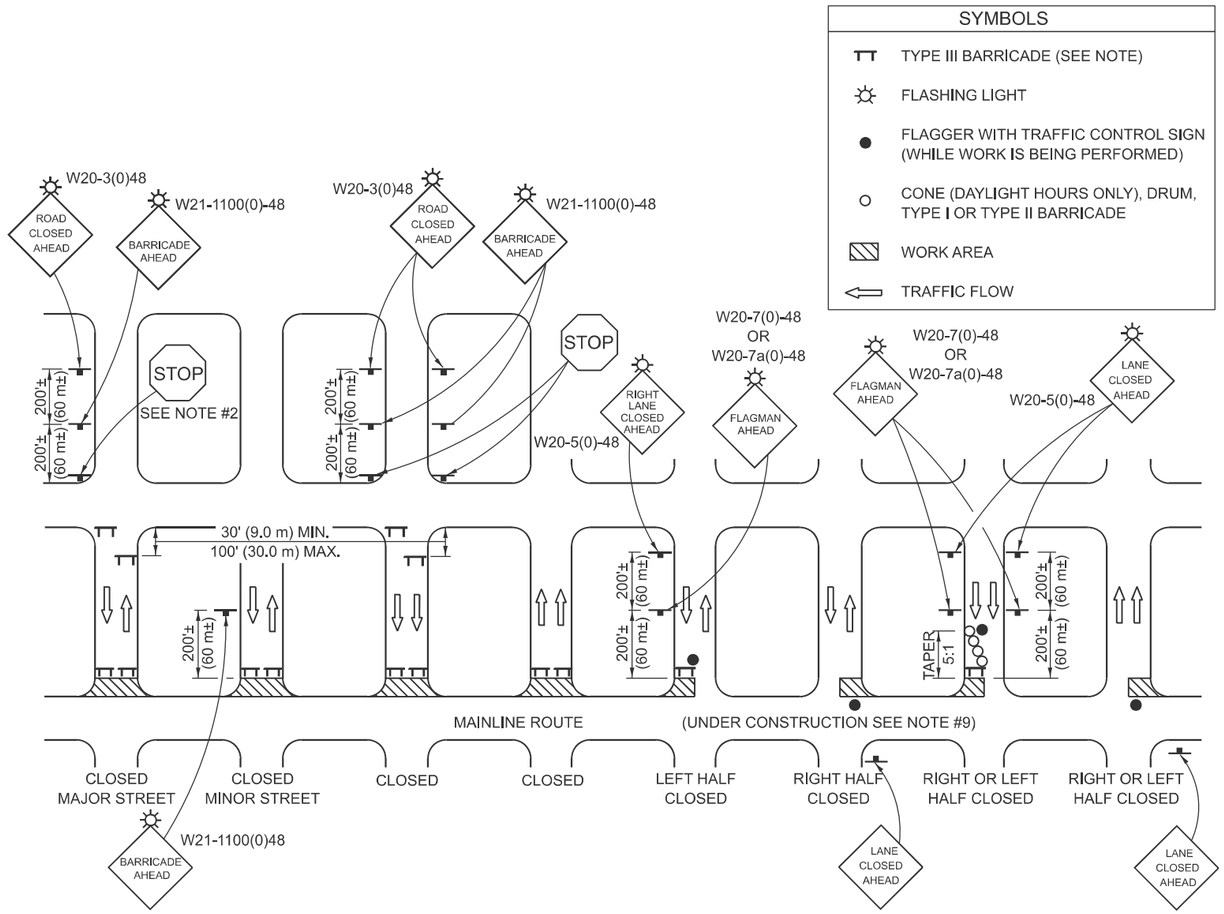
ROAD CLOSURE



GENERAL NOTES

1. TYPE III BARRICADES SHALL BE AS SHOWN ON STANDARD 701901 "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
2. IF THE ROAD IS OPEN TO LOCAL TRAFFIC OR EXCEEDS 1000' (300 m), ANOTHER SET OF TYPE III BARRICADES, EQUIPPED AS IN NOTE 1 ABOVE, SHALL BE PLACED AT EACH END OF THE WORK AREA.
3. WHEN A STOP CONDITION EXISTS, NO SIGNS ARE REQUIRED IN ADVANCE OF THE "STOP" SIGN WHEN THE ROAD IS CLOSED WITHIN 100' (30 m) OF THE INTERSECTION.
4. STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & DESIGN OF TYPE III BARRICADES.
5. IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON AN NCHRP 350 TEMPORARY SIGN SUPPORT DIRECTLY IN FRONT OF THE BARRICADE.
6. REFLECTORIZED STRIPING SHALL APPEAR ON BOTH SIDES OF THE TY III BARRICADES IF ROAD IS OPEN TO LOCAL TRAFFIC.
7. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
8. A MINIMUM OF TWO FLASHING LIGHTS SHALL BE USED AT NIGHT ON EACH APPROACH IN ADVANCE OF THE WORK AREA. FLASHING LIGHTS SHALL BE INSTALLED ABOVE THE FIRST TWO SIGNS IN THE SERIES.
9. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
10. FORMS BT. 725 AND BT. 726 ARE REQUIRED.
11. WHEN A SIDEROAD INTERSECTS THE HIGHWAY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC DEVICES SHALL BE ERECTED AND PROVIDED AS DIRECTED BY THE ENGINEER.
12. AN ADDITIONAL SIGN MAY BE REQUIRED AT A MAJOR INTERSECTING ROAD IN ADVANCE OF THE CLOSURE. THE ADDITIONAL SIGN SHALL GIVE THE DISTANCE TO THE BARRICADE IN MILES OR FRACTIONS OF A MILE.

SIDEROAD / STREET CLOSURE



GENERAL NOTES

1. TYPE III BARRICADES SHALL BE AS SHOWN ON "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
2. WHERE A STOP CONDITION EXISTS, AS SHOWN ABOVE, WARNING SIGNS MAY BE OMITTED IN ADVANCE OF THE "STOP" SIGN.
3. STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & MANUFACTURE OF TYPE III BARRICADES.
4. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
5. ONE FLASHING LIGHT IS REQUIRED ABOVE EACH ADVANCE WARNING SIGN DURING HOURS OF DARKNESS.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
7. FORMS BT 725 AND BT 726 ARE REQUIRED.
8. THE MAINLINE ROUTE TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS.
9. ALL FLAGGERS REQUIRED AT SIDE ROADS AND ENTRANCES REMAINING OPEN TO TRAFFIC AND/OR ADDITIONAL BARRICADES REQUIRED BY THE ENGINEER TO CLOSE SIDE ROADS AND ENTRANCES WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

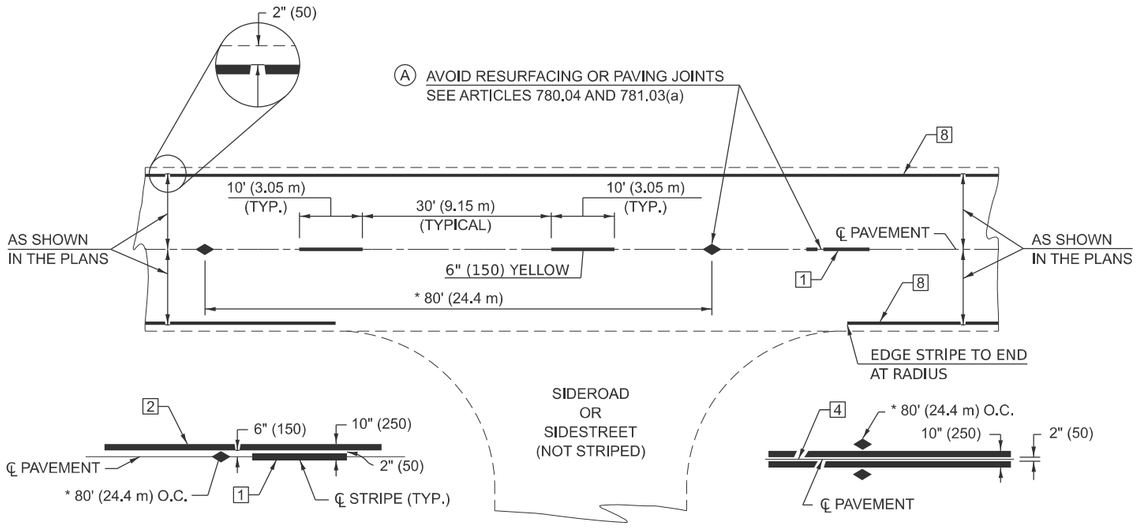
DISTRICT 5 DETAIL NO. 70200000

MODEL: 70200000 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-details_D5-70200000.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL & PROTECTION DEVICES (ROAD & SIDEROAD / STREET CLOSURES)	
	DRAWN - JCW	REVISED - 12/07			
	CHECKED - AWM	REVISED - 09/09 KJT			
PLOT DATE = 5/3/2026	DATE - 5/5/2026	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	147
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



SINGLE NO PASSING

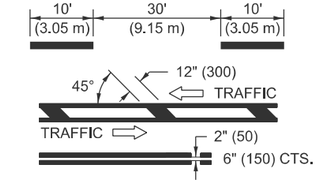
DOUBLE NO PASSING

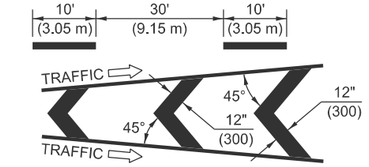
* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

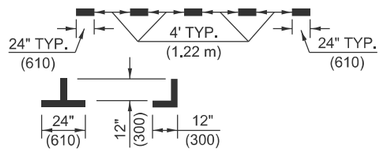
TWO LANE/TWO WAY

TYPICAL PAVEMENT MARKING LENGEND

1. 6" (150) SKIP-DASH (YELLOW)
2. 6" (150) SOLID (YELLOW)
3. 12" (300) DIAGONAL (YELLOW)
4. 6" (150) DOUBLE YELLOW (NARROW)
5. RESERVED
6. RESERVED
7. 6" (150) SKIP-DASH (WHITE)
8. 6" (150) SOLID (WHITE)
9. 12" (300) DIAGONAL (WHITE)
10. 6" (150) SOLID (WHITE)
11. 24" (600) STOP BAR (WHITE)
12. 8" (200) SOLID (WHITE)
13. 6" (150) LANE LINE EXTENSIONS (WHITE)
14. 6" (150) PARKING WHITE



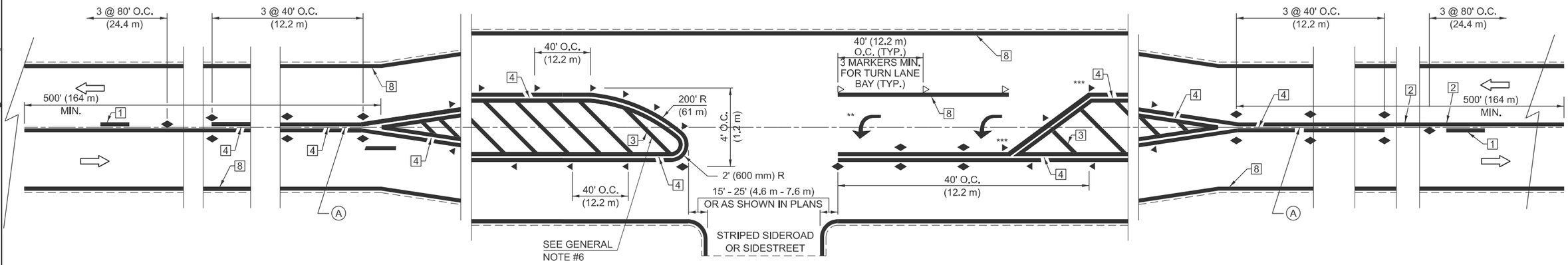




TYPICAL PAVEMENT MARKERS LENGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.

** TURN ARROWS SHALL BE PLACED AS SHOWN OF SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 7800AAAA-1 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details_D5-7800AAAA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED - 4/2014 JLA	
	DRAWN - JCW	REVISED - 3/2019 SWN	
	CHECKED - AWM	REVISED - 8/2022 JLA	
PLOT DATE = 5/3/2026	DATE - 5/5/2026	REVISED - 9/2022 JWS	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

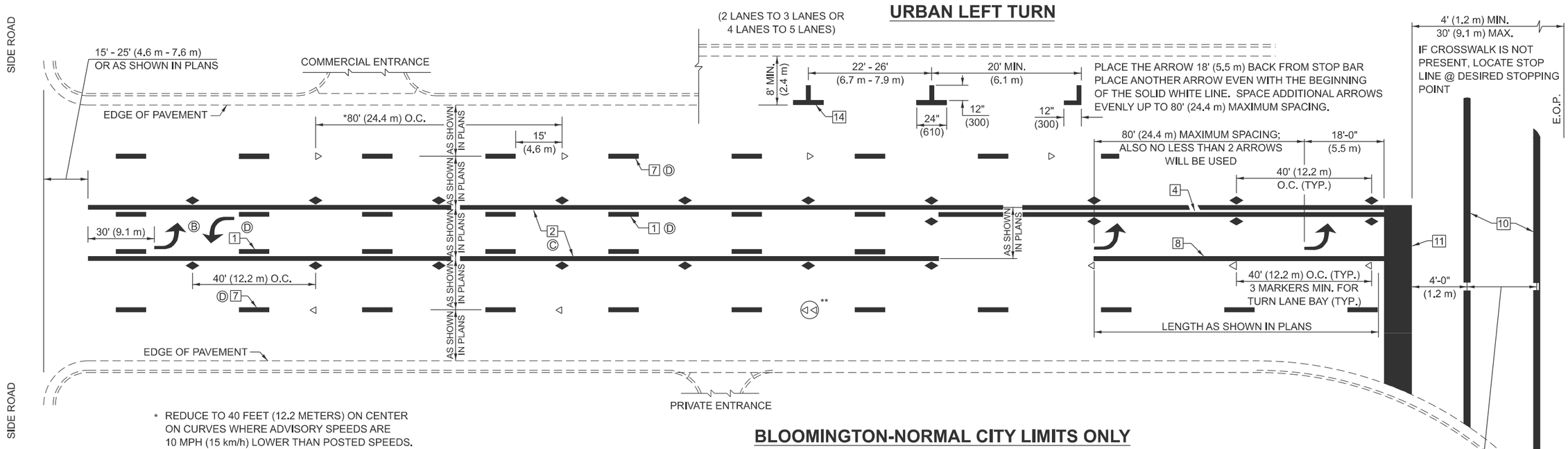
PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)

SCALE: | SHEET 1 OF 4 SHEETS | STA. | TO STA.

DISTRICT 5 DETAIL NO. 7800AAAA

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	148
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

URBAN LEFT TURN



* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

BLOOMINGTON-NORMAL CITY LIMITS ONLY

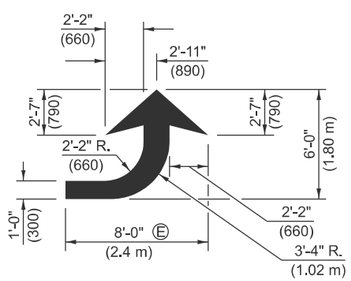
GENERAL NOTES:

Ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.

Ⓒ THE SOLID YELLOW PAVEMENT MARKINGS 2 SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.

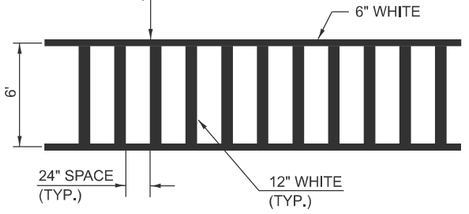
Ⓓ THE SKIP-DASH PAVEMENT MARKINGS 1 OR 7 SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.

Ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)

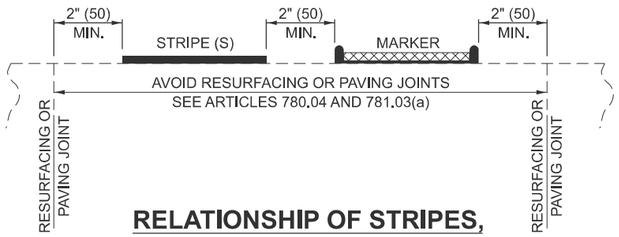


LEFT ARROW

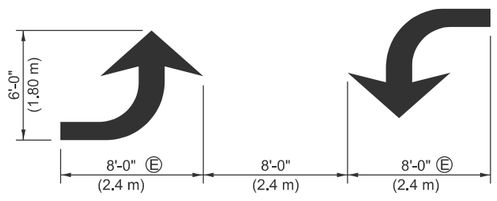
REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m)
(WHITE)



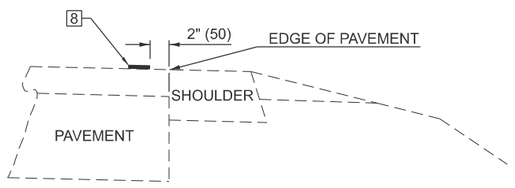
TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



TYPICAL DOUBLE TURN ARROWS (WHITE)



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT

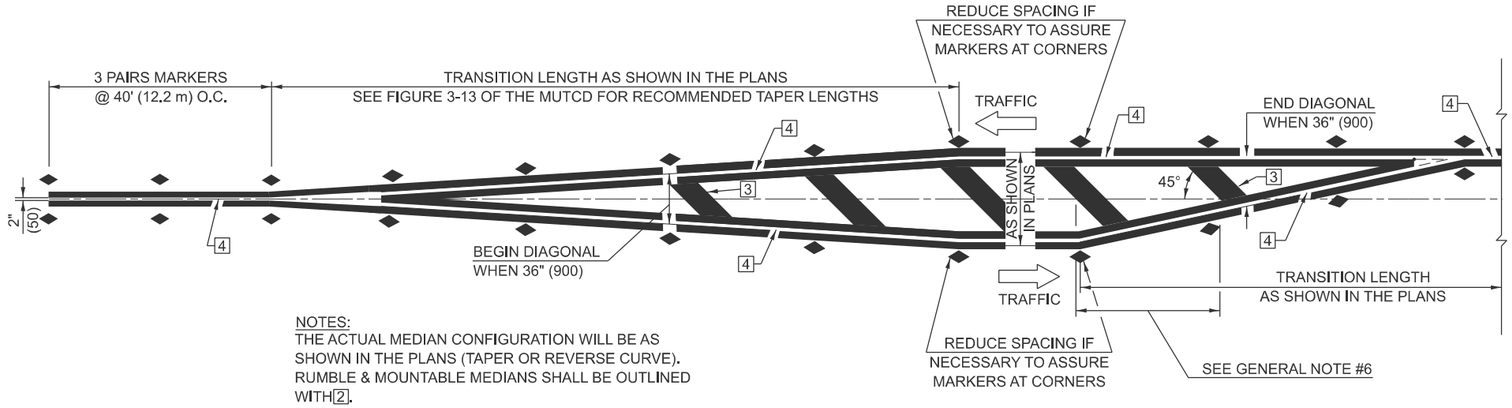
(SAFETY SHOULDER OR PAVED SURFACE)
SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 7800AAA-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details_D5-7800AAAA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED - 4/2014 JLA	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)	DISTRICT 5 DETAIL NO. 7800AAAA
	DRAWN - JCW	REVISED - 3/2019 SWN			F.A.P RTE. 693 | SECTION (1,FR)RS-2 | COUNTY MCLEAN | TOTAL SHEETS 219 | SHEET NO. 149
	CHECKED - AWM	REVISED - 8/2022 JLA			CONTRACT NO. 70F18
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED - 9/2022 JWS		SCALE: | SHEET 2 OF 4 SHEETS | STA. | TO STA.	ILLINOIS | FED. AID PROJECT

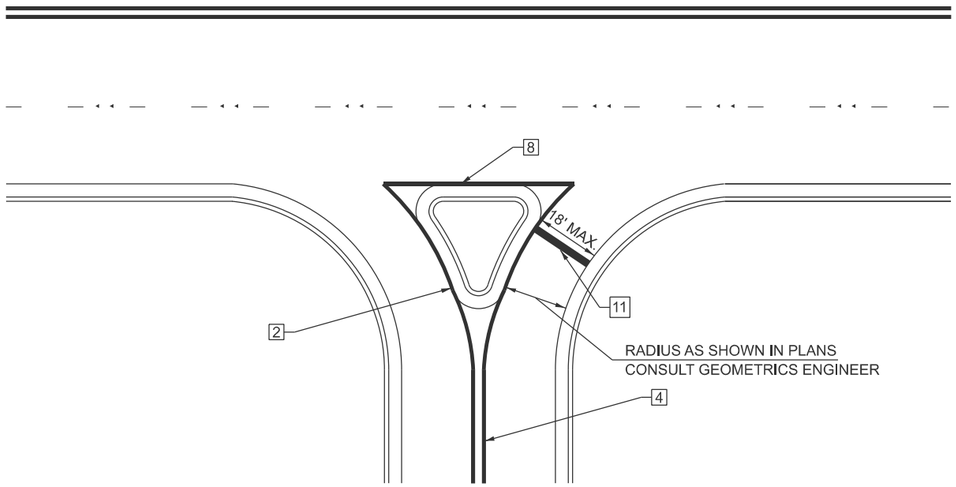


NOTES:
THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE). RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH 2.

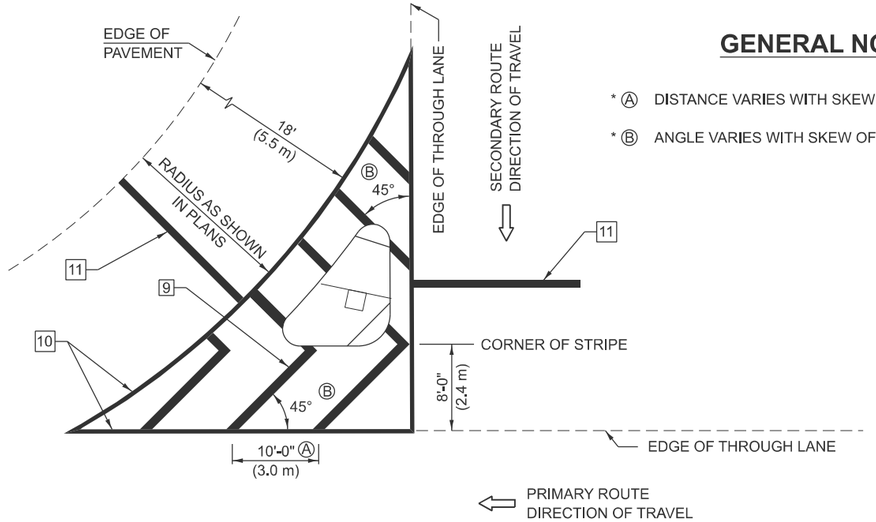
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
   <30 MPH USE 15' (<50 km/h USE 4.5 m)
   30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
   >45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



GENERAL NOTES

* Ⓐ DISTANCE VARIES WITH SKEW OF INTERSECTION.
* Ⓑ ANGLE VARIES WITH SKEW OF INTERSECTION.

ISLAND

* FOR RIGHT TURN LANE AND ISLAND STRIPING CONSULT GEOMETRICS ENGINEER.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

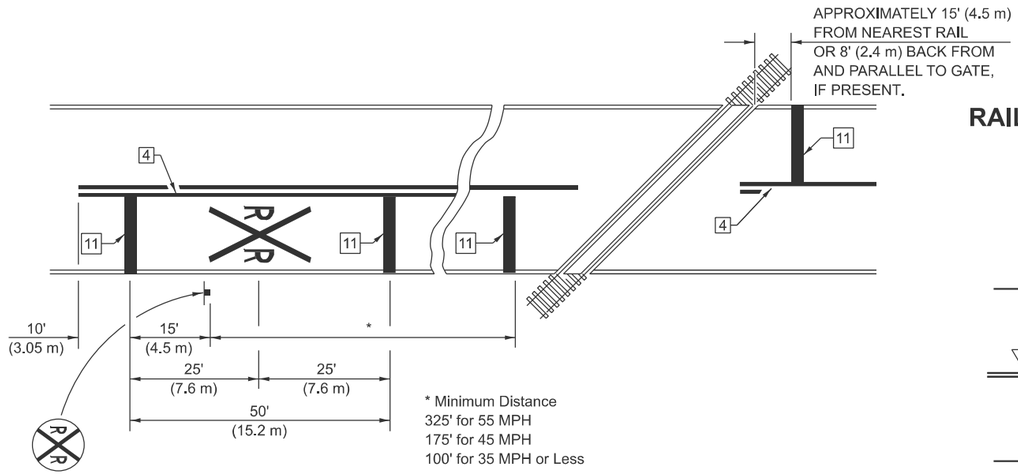
DISTRICT 5 DETAIL NO. 7800AAAA

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	150
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

Hutchison Engineering, Inc. Since 1945

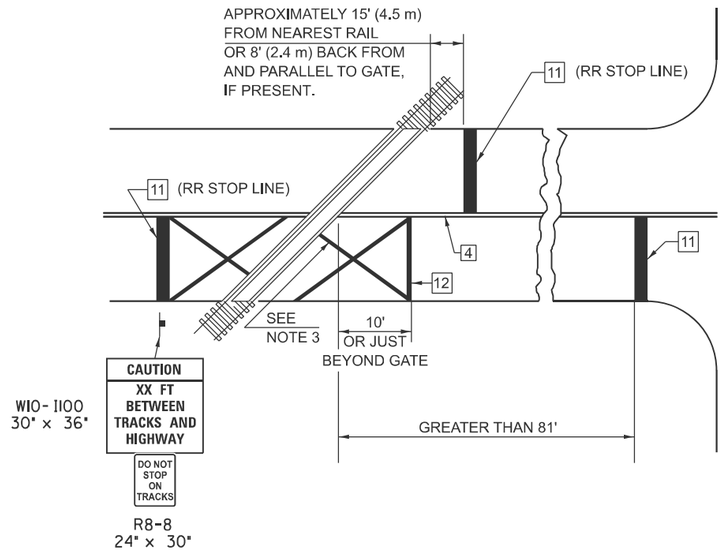
USER NAME = JWhite	DESIGNED - AWM	REVISED - 4/2014 JLA	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)	
	DRAWN - JCW	REVISED - 3/2019 SWN			
	CHECKED - AWM	REVISED - 8/2022 JLA			
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED - 9/2022 JWS		SCALE:	SHEET 3 OF 4 SHEETS STA. TO STA.

MODEL: 7800AAAA-3 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details_D5-7800AAAA.dgn

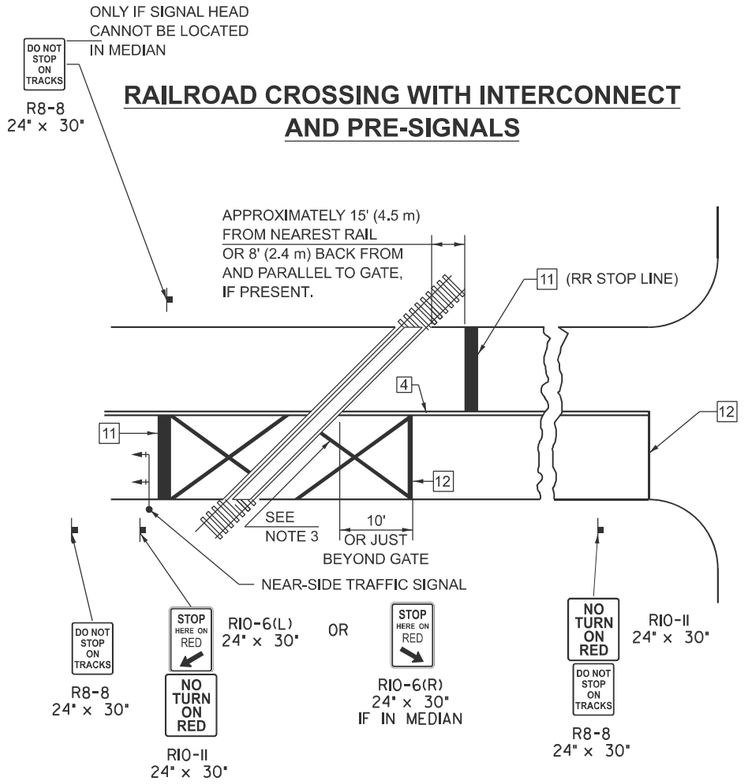


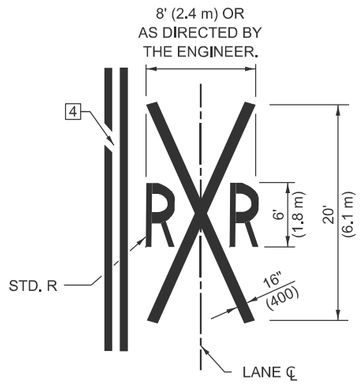
PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

RAILROAD CROSSING WITH INTERCONNECT ONLY



RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS





GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.

2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.

3. 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.

4. XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.

5. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

SUPPLEMENT PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

ALTERNATE SIGNS

NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 7800AAAA-4 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-stlt-details_D5-7800AAAA.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = JWhite	DESIGNED - AWM	REVISED - 4/2014 JLA
	DRAWN - JCW	REVISED - 3/2019 SWN
	CHECKED - AWM	REVISED - 8/2022 JLA
PLOT DATE = 5/4/2026	DATE - 5/5/2026	REVISED - 9/2022 JWS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

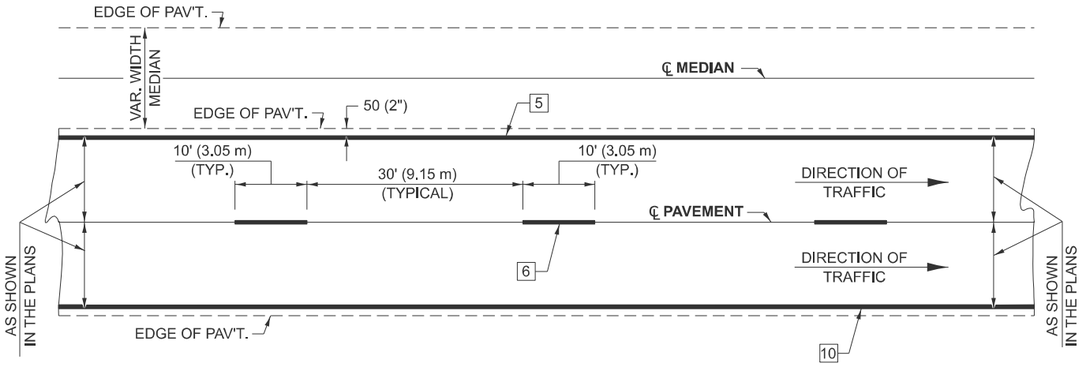
PAVEMENT MARKING AND MARKERS (RURAL & URBAN APPLICATIONS)

SCALE: | SHEET 4 OF 4 SHEETS | STA. | TO STA.

DISTRICT 5 DETAIL NO. 7800AAAA

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	151
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

CENTERLINE INTERSTATE OR MULTI-LANE TWO WAY DIVIDED HIGHWAY

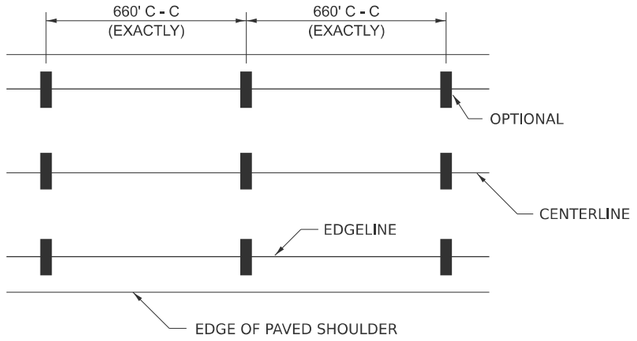


NOTE: PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.

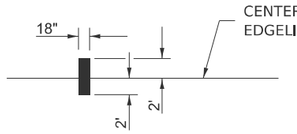
NOTE: SEE ARTICLES 780.04 & 781.03 FOR LOCATION OF STRIPES AND MARKERS RELATIVE TO EDGES OR JOINTS.

FOR RAISED REFLECTIVE PAVEMENT MARKERS, REFER TO STANDARD 781001.

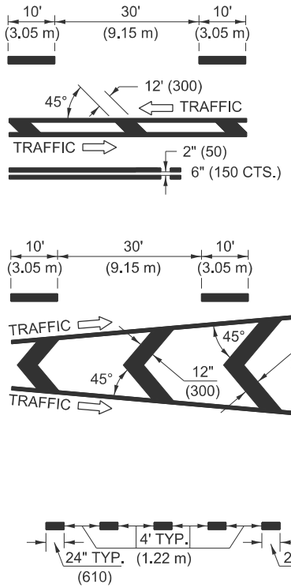
TYPICAL PAVEMENT MARKING LEGEND



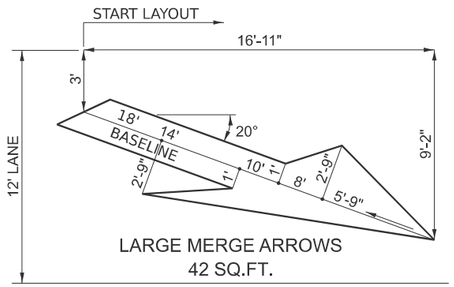
IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF MEASUREMENT CAN BE ATTESTED TO IN COURT.



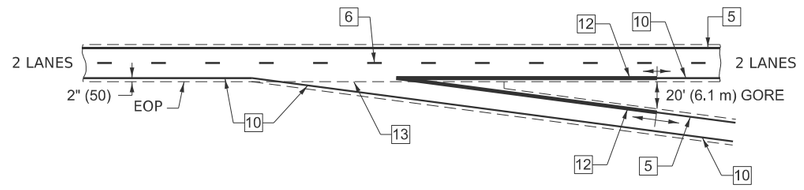
1. 6" (150) SKIP-DASH (WHITE)
2. 6" (150) SOLID (WHITE)
3. 12" (300) DIAGONAL (WHITE)
4. 6" (150) DOUBLE YELLOW (NARROW)
5. 6" (150) SOLID (YELLOW)
6. 6" (150) SKIP-DASH (WHITE)
7. 6" (150) SKIP-DASH (WHITE)
8. 6" (150) SOLID (WHITE)
9. 12" (300) DIAGONAL (WHITE)
10. 6" (150) SOLID (WHITE)
11. 24" (600) STOP BAR (WHITE)
12. 8" (200) SOLID (WHITE)
13. 6" (150) LANE LINE EXTENSIONS (WHITE)



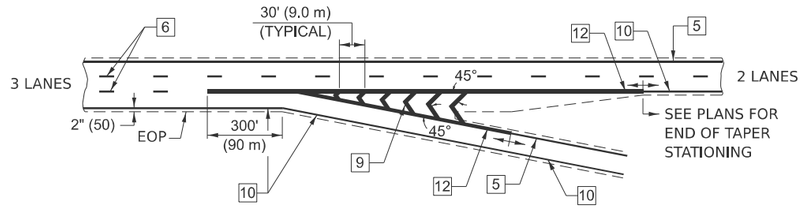
AERIAL SPEED CHECK ZONES



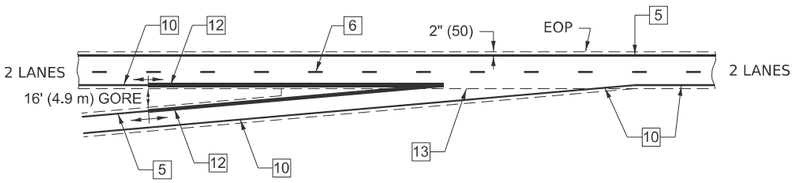
TYPICAL EXIT RAMP TERMINAL



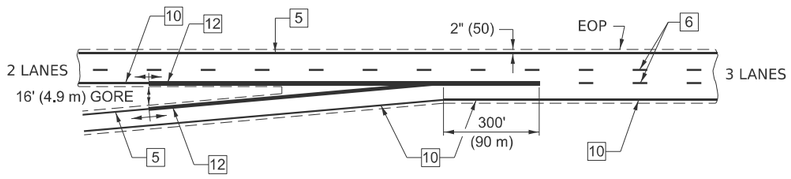
EXIT RAMP TERMINAL with EXCLUSIVE (auxiliary) LANE



TYPICAL ENTRANCE RAMP TERMINAL



ENTRANCE RAMP TERMINAL with EXCLUSIVE LANE



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: 7800BBBB [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-details_D5-7800BBBB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - JCW	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/10/2026	DATE - 5/5/2026	REVISED -	

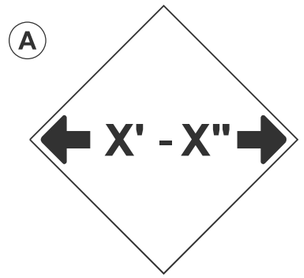
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING
(INTERSTATE & MULTI-LANE APPLICATIONS)

SCALE: | SHEET 1 OF 1 SHEETS | STA. | TO STA.

DISTRICT 5 DETAIL NO. 7800BBBB

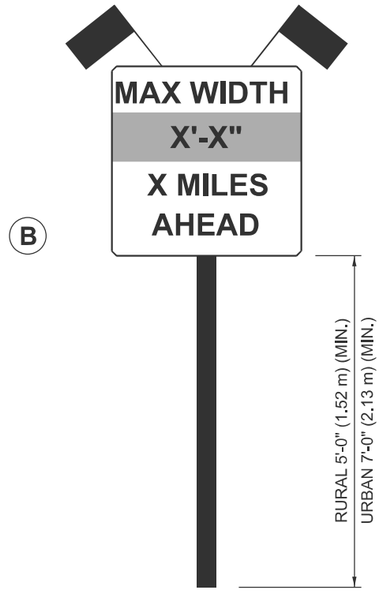
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	152
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



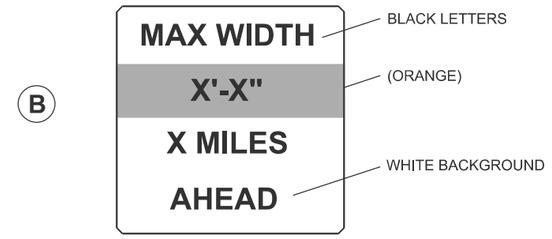
W12-2(0)-48"x48"(1200x1200)

SIGN (A) 2 SIGNS - W12-2(O)-48"x48"(1200x1200) ARE TO BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

SIGN (B) 2 SIGNS - (SIGN PANEL, TYPE II) AS SHOWN ARE TO BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.



SIGN PANEL, TYPE II



W12-I103(O)-48"x48"(1200x1200)
"D" LETTERS/NUMBERS

GENERAL NOTES

1. ALL TRAFFIC CONTROL DEVICES SHALL BE FURNISHED, ERECTED AND MAINTAINED BY THE CONTRACTOR.

2. ALL (B) SIGNS SHALL HAVE FLAGS INSTALLED UNLESS OTHERWISE DIRECTED.

3. LOCATIONS OF TRAFFIC CONTROL DEVICES MAY BE ADJUSTED BY THE ENGINEER.

4. ALL TRAFFIC CONTROL SHOWN ON THIS SHEET SHALL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR WIDTH RESTRICTION SIGNING.

5. ALL SIGNS SHALL BE POST MOUNTED UNLESS OTHERWISE DIRECTED.

6. ALL SIGNS SHOWN ORANGE (O) SHALL BE FLUORESCENT ORANGE.

7. ALL SIGNS SHOWN SHALL CONSIST OF THE CURRENT RETROREFLECTIVE SHEETING REQUIREMENTS AS OUTLINED IN SECTION 1106.01 OF THE STANDARD SPECIFICATIONS BOOK.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: X7020201 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-details_D5-X7200201.dgn

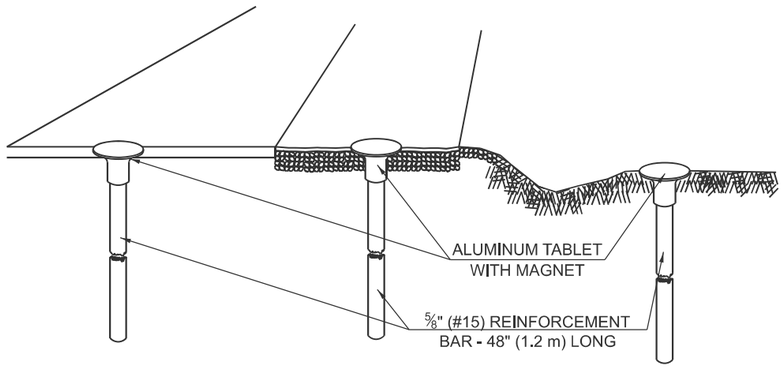
Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED - 05/08	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**WIDTH RESTRICTION SIGNING**	**DISTRICT 5 DETAIL NO. X7200201**
	DRAWN - JCW	REVISED - 10/08 KJT			
	CHECKED - AWM	REVISED - 07/09 KJT			
PLOT DATE = 4/10/2026	DATE - 5/5/2026	REVISED - 03/11 KJT		SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT

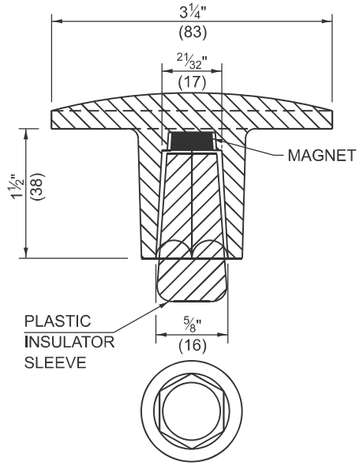
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	153
		CONTRACT NO. 70F18		

XZ193300 - SURVEY MARKER, TYPE 1 (SPECIAL)

TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



IN FLEXIBLE PAVEMENT OR SHOULDER | **IN BITUMINOUS TREATED SURFACE** | **IN TURF AREAS WITHIN R.O.W.**



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

1. THE CONTRACT UNIT PRICE, EACH, FOR SURVEY MARKER, TYPE 1 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE REINFORCEMENT BAR AND ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE.

2. ALL SURVEY MARKERS, TYPE 1 (SPECIAL) SHALL BE PLACED ±¼" (6 mm) BELOW THE FINAL SURFACE.

3. WHEN THE TABLET AND REBAR ARE PLACED AS PART OF A SURVEY MARKER VAULT, THEY SHALL BE CONSIDERED AS INCLUDED IN THAT PAY ITEM AND THERE WILL BE NO PAYMENT FOR THE SURVEY MARKER, TYPE 1 (SPECIAL).

SPECIFICATIONS FOR ALUMINUM TABLET

SURVEY CAP FOR REBAR. 3¼" (83 mm) CONVEX SURVEY CAP FOR ⅝" (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF ¹/₃₂" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM 1½" (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

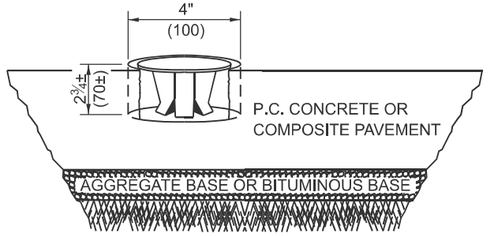
SPECIFICATIONS FOR REBAR

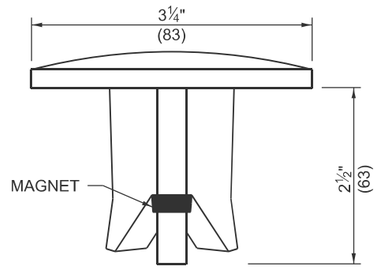
REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE ⅝" (#15) X 48" (1.2 m) (DEFORMED).

INSPECTION OF REINFORCEMENT BAR ⅝" (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

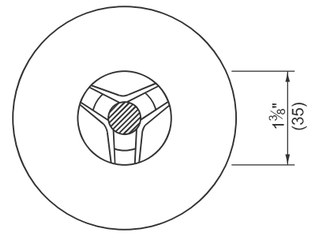
XZ193400 - SURVEY MARKER, TYPE 2 (SPECIAL)

TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)





SIDE VIEW



BOTTOM VIEW

THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

SPECIFICATIONS FOR ALUMINUM TABLET (FORKED)

ALUMINUM TABLET (FORKED) FOR USE WITH "SURVEY MARKER, TYPE 2, (SPECIAL)" SHALL BE AS SHOWN ON THE DETAIL FOR THE 3¼" (83 mm) CONVEX SURVEY TABLET WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE FOR LETTERS RECESSED INTO THE SURFACE A MINIMUM OF ¹/₃₂" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM TABLET SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM TABLET SHALL BE DESIGNED NOT TO TURN OR ROTATE. THREE PRONGS ON A 2½" (63 mm) STEM SHALL BE SUCH THAT THE ALUMINUM TABLET CANNOT BE EASILY REMOVED.

COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD 19,000-21,000 PSI (131-145 MPa); TENSILE 38,000-44,000 PSI (262-303 MPa); ELONGATION 10-15% [IN 2" (50 mm)]. SPECIFICATIONS: ALLOY 535.0; QQ-A-601ES. NO EXCEPTIONS.

GENERAL NOTES

1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.

2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.

3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.

4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.

6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED ± ¼" (6 mm) BELOW THE FINAL SURFACE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. XZ193AAA

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	154
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED - AWM	REVISED - 4/2014 JLA	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**SURVEY MARKER TYPE 1 & 2 (SPECIAL)**	
	DRAWN - JCW	REVISED - 3/2019 SWN			
	CHECKED - AWM	REVISED - 8/2022 JLA			
PLOT DATE = 4/10/2026	DATE - 5/5/2026	REVISED - 9/2022 JWS		SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.

MODEL: XZ193AAA [Sheet]
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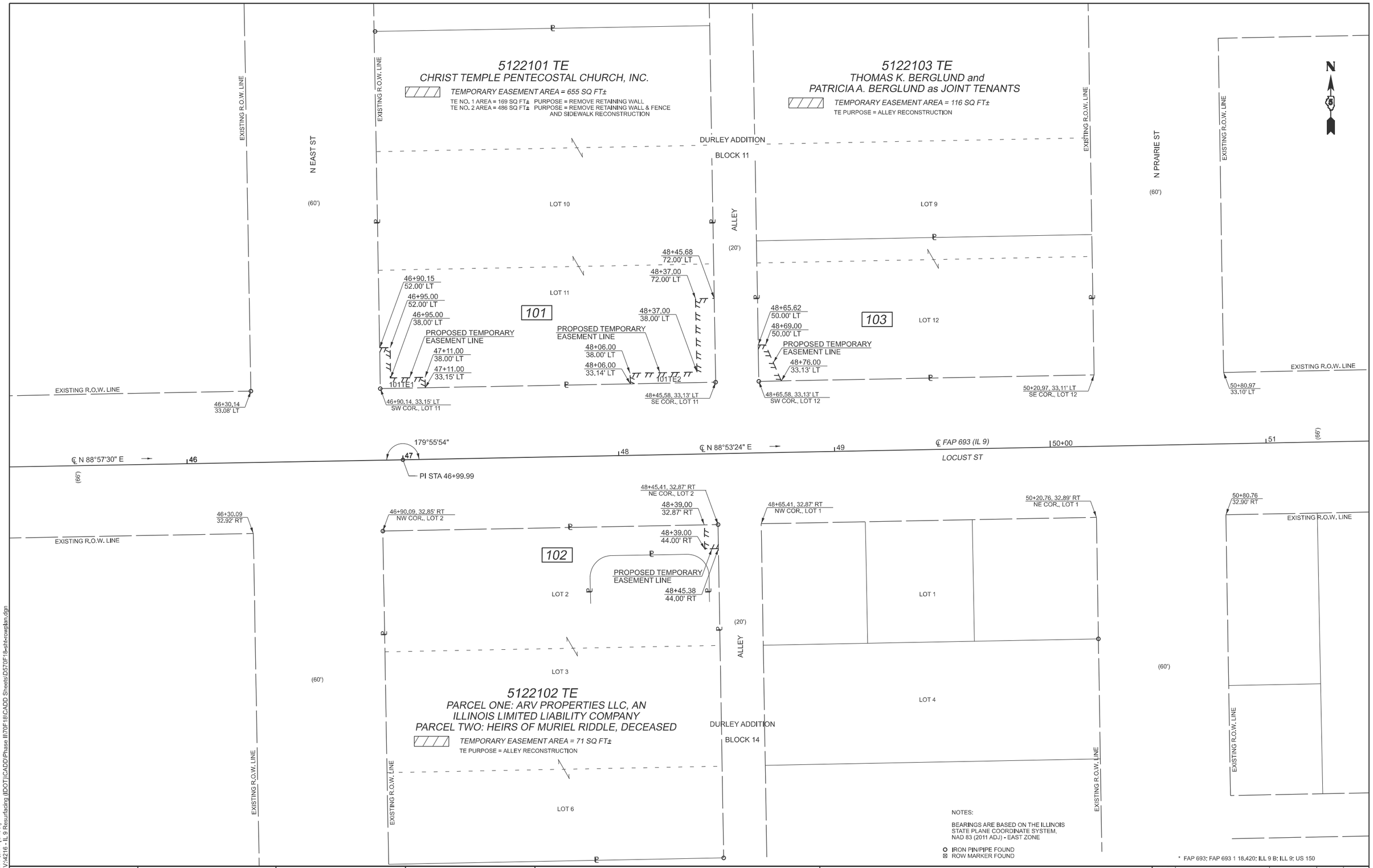

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FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-slit-rowplan.dgn

Hutchison Engineering, Inc. Since 1945

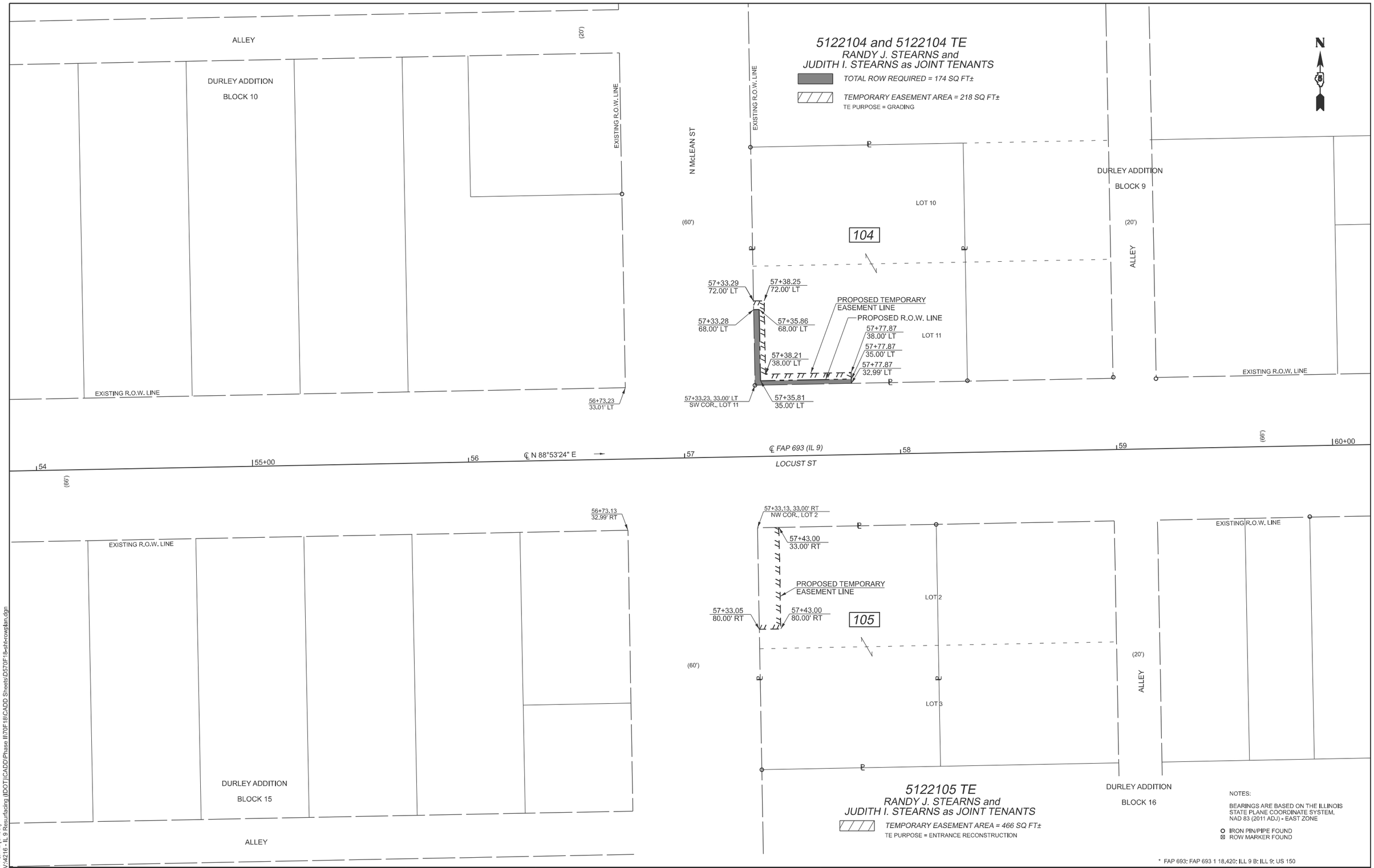
USER NAME = JWhite	DESIGNED - AWM	REVISED -			
	DRAWN - TCQ	REVISED -			
	CHECKED - AWM	REVISED -			
PLOT DATE = 3/26/2026	DATE - 5/5/2026	REVISED -			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

SCALE: 1"=20' | PROJECT | SHEET 1 OF 2 SHEETS | JOB NO. R-95-012-21 | STA. 46+00.00 TO STA. 51+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	155
		CONTRACT NO. 70F18		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NOTES:

BEARINGS ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD 83 (2011 ADJ) - EAST ZONE

O IRON PIN/PIPE FOUND
⊠ ROW MARKER FOUND

* FAP 693; FAP 693 1 18,420; ILL 9 B; ILL 9; US 150

MODEL: ROW Plan-2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-rowplan.dgn

Hutchison Engineering, Inc. Since 1945

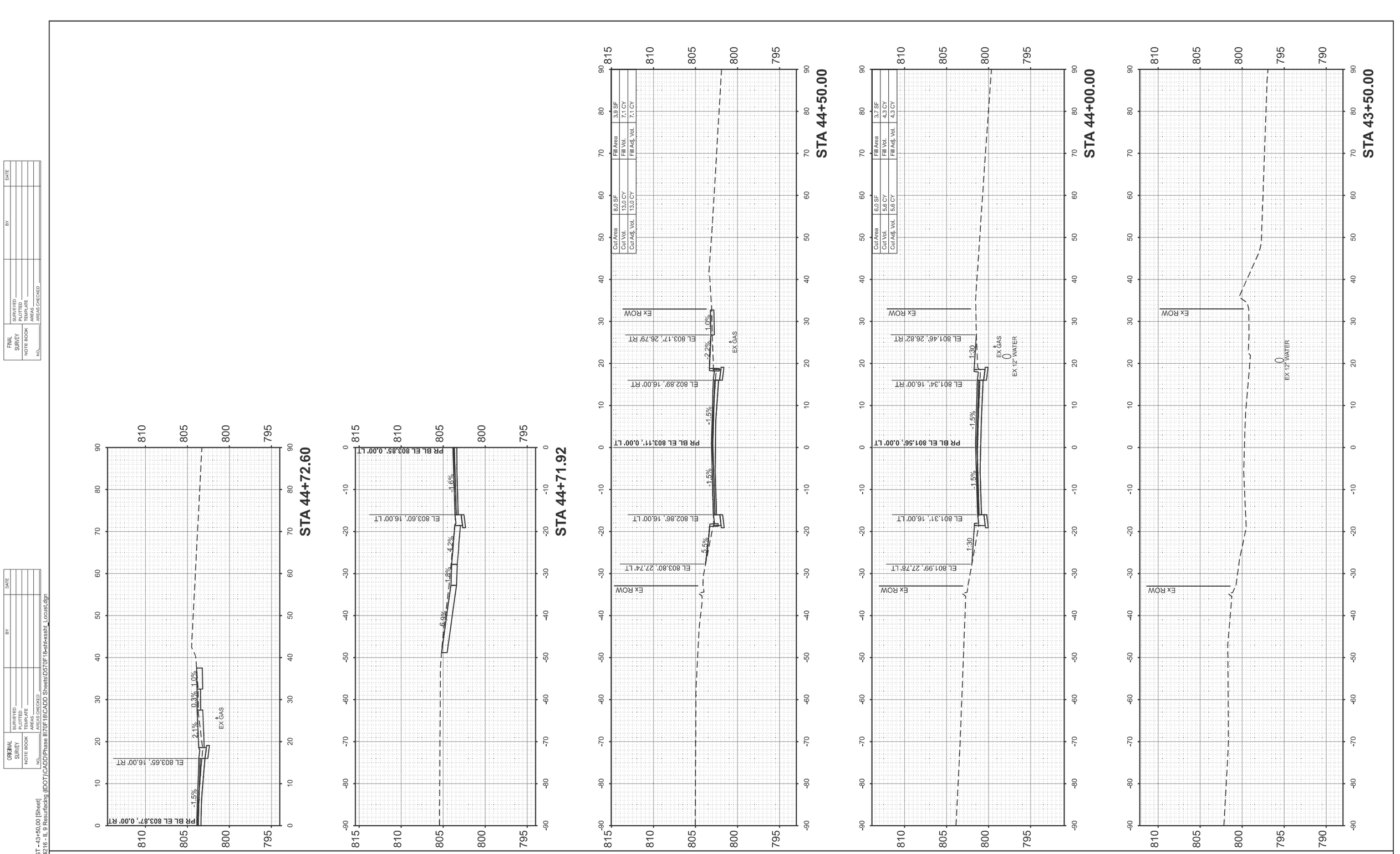
USER NAME = CThomas	DESIGNED - AWM	REVISED -	
	DRAWN - TCQ	REVISED -	
	CHECKED - AWM	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

	PROJECT	JOB NO. R-95-012-21
SCALE: 1"=20'	SHEET 2 OF 2 SHEETS	STA. 54+00.00 TO STA. 60+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	156
		CONTRACT NO. 70F18		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 43+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shtl-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

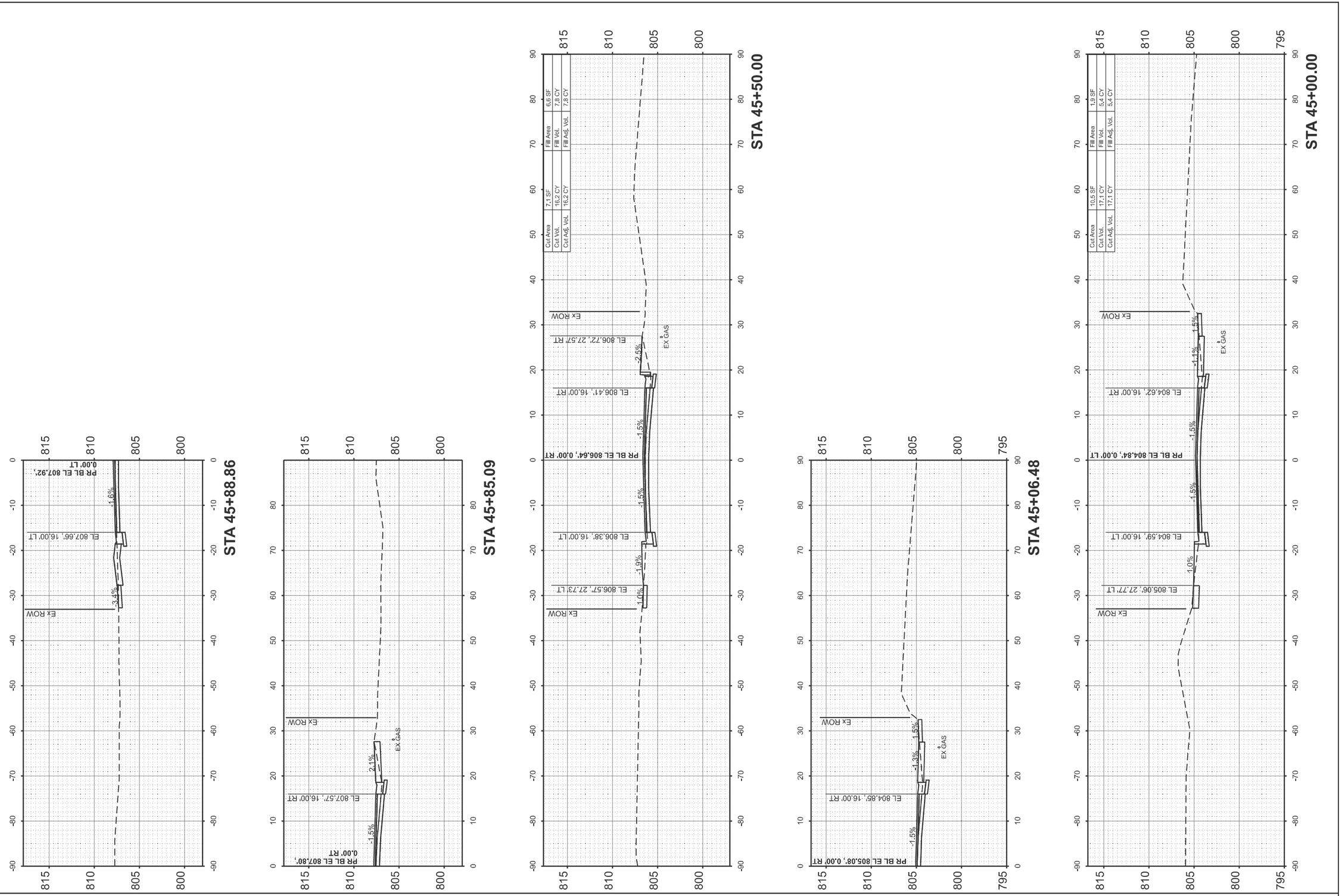
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 1 OF 53 SHEETS | STA. 43+50.00 | TO STA. 44+72.60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	157
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST -45+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

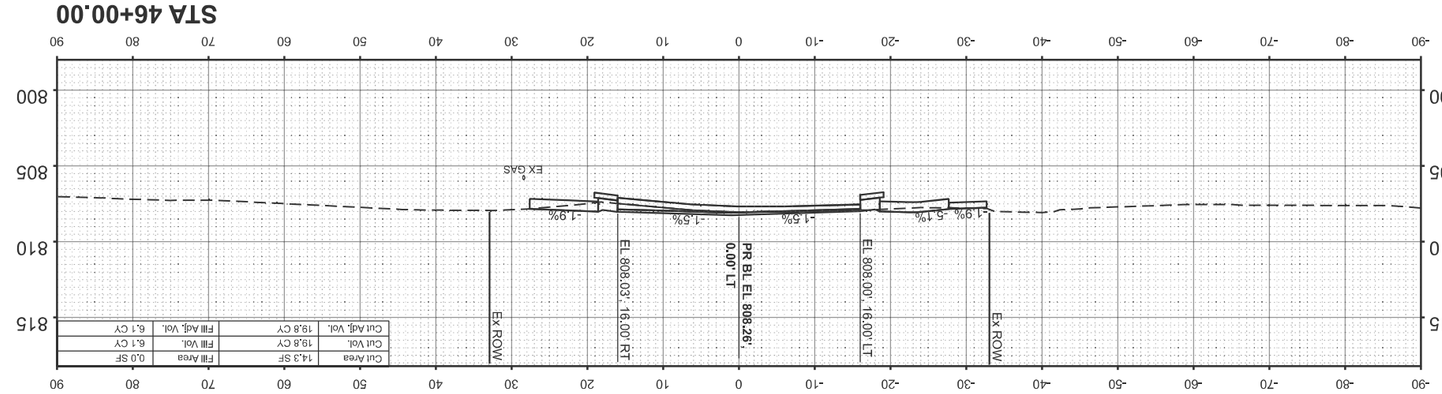
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

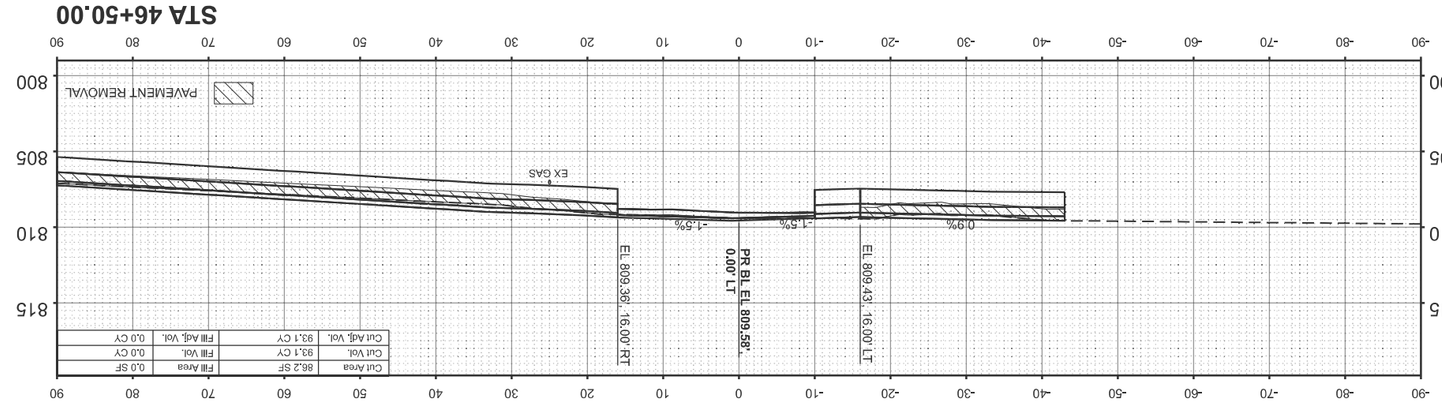
SCALE: 1"=10' | SHEET 2 OF 53 SHEETS | STA. 45+00.00 | TO STA. 45+88.86

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	158
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

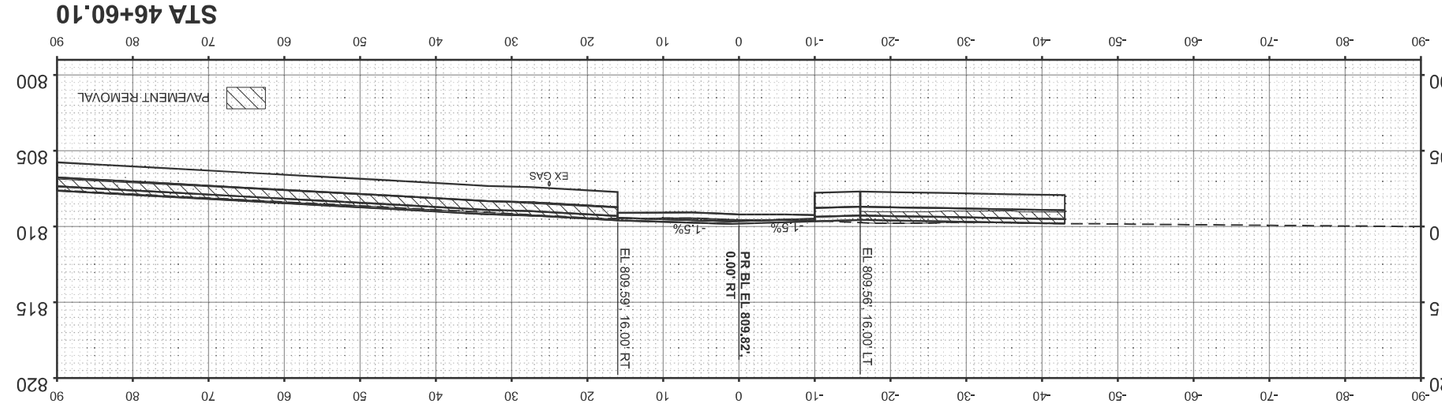
STA 46+00.00



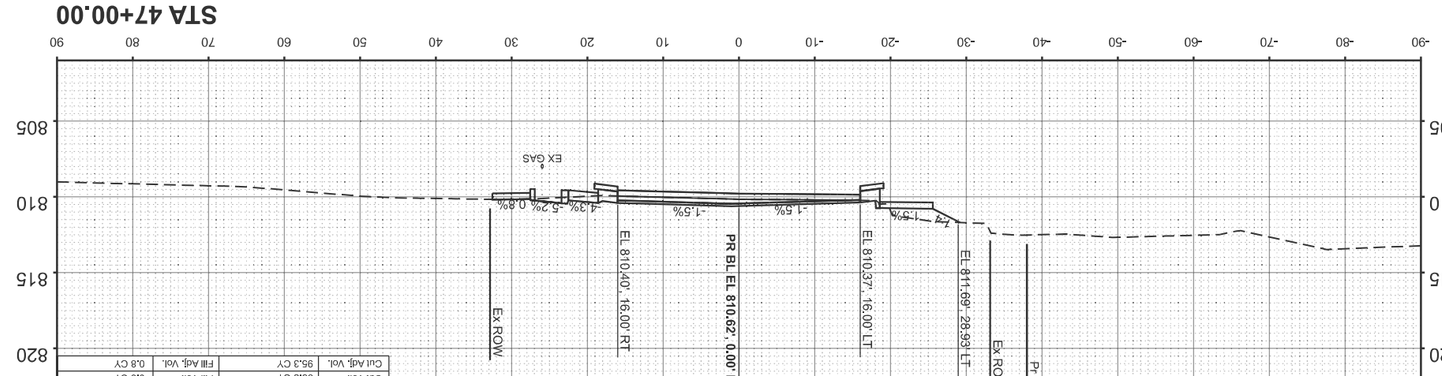
STA 46+50.00



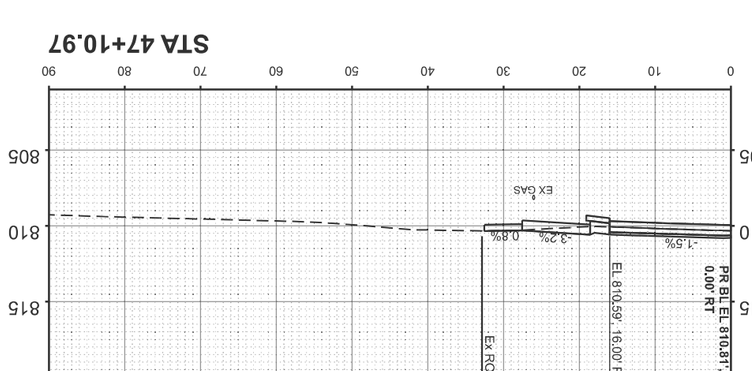
STA 46+60.10



STA 47+00.00



STA 47+10.97



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 3 OF 53 SHEETS | STA. 46+00.00 | TO STA. 47+10.97

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	159
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

USER NAME = CThomas	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

Hutchison Engineering, Inc.
Since 1945

FILE NAME: V:\42\16 - IL 9 Resurfacing (IDOT)\CADD\Phase III\70F18\CADD Sheets\D570F18-sht-xssht_LocustS.dgn
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NO.	ORIGINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED		
SURVEY	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

NO.	FINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED		
SURVEY	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 47+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

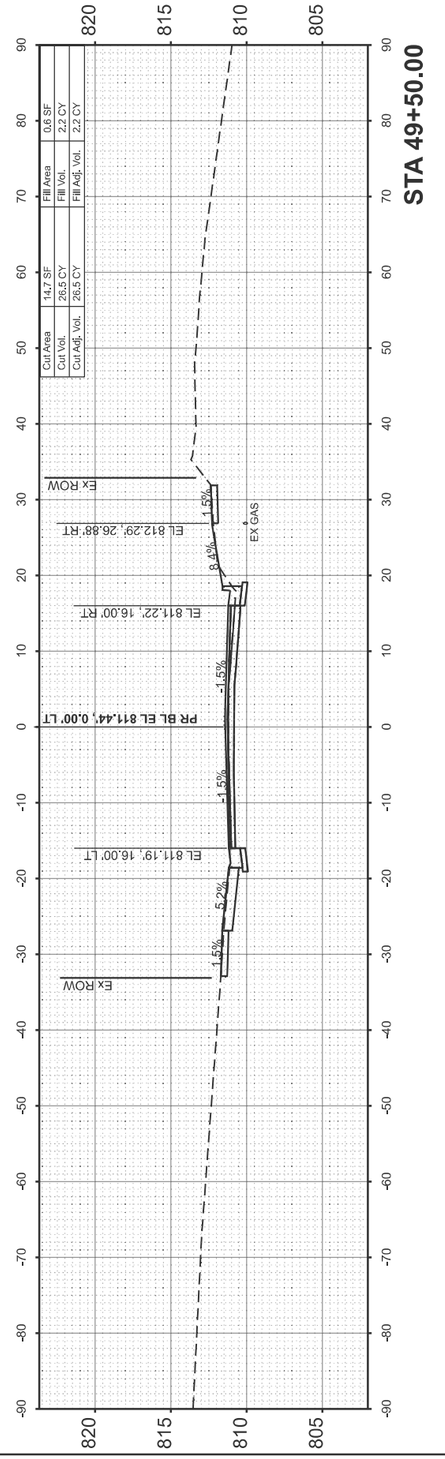
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

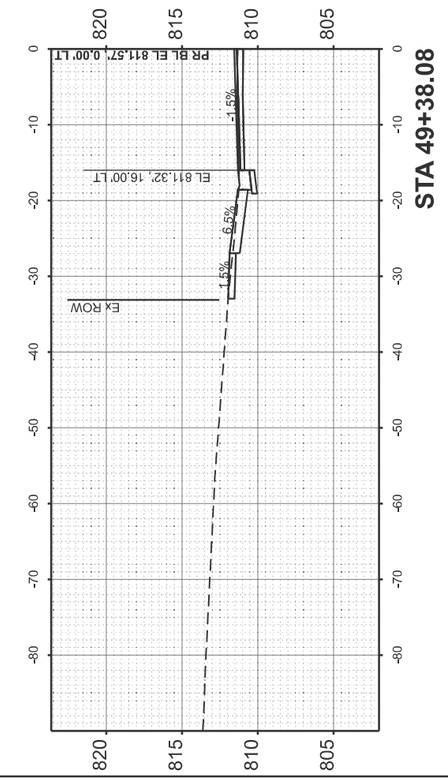
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

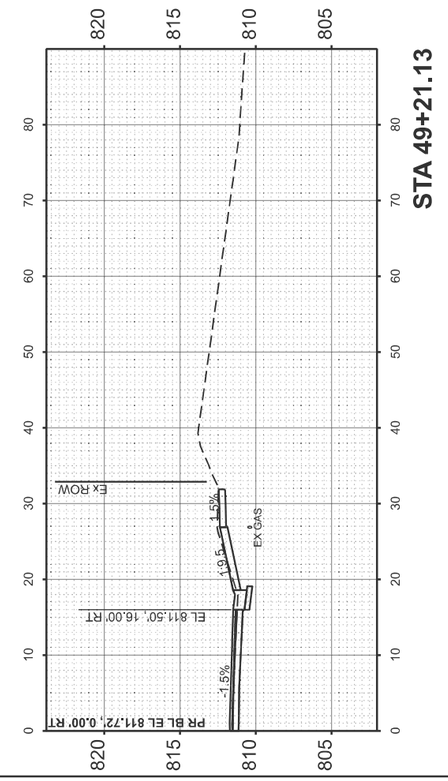
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

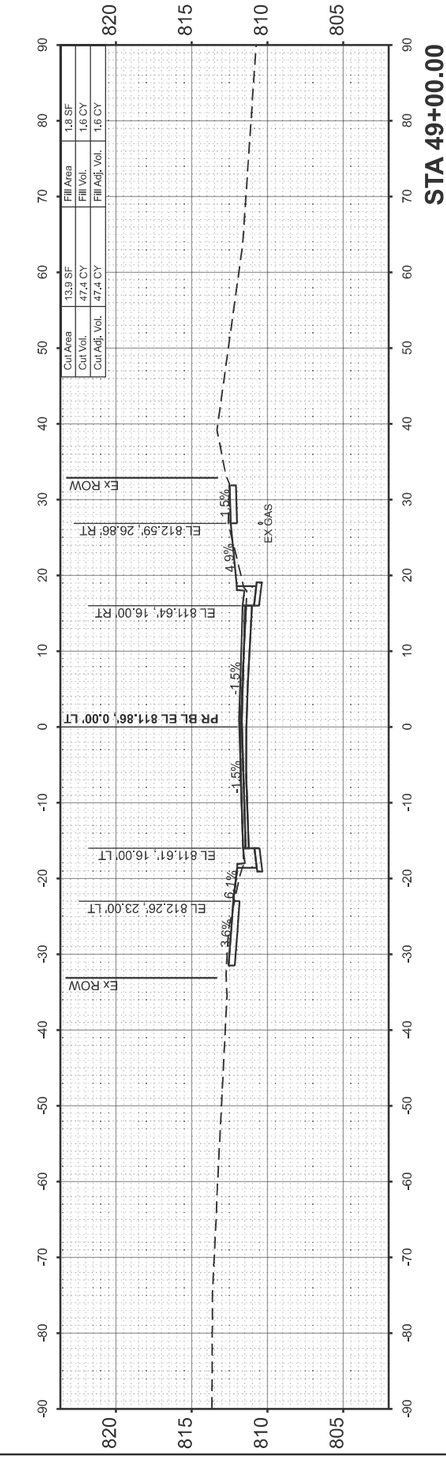
SCALE: 1"=10' | SHEET 4 OF 53 SHEETS | STA. 47+50.00 | TO STA. 48+55.67

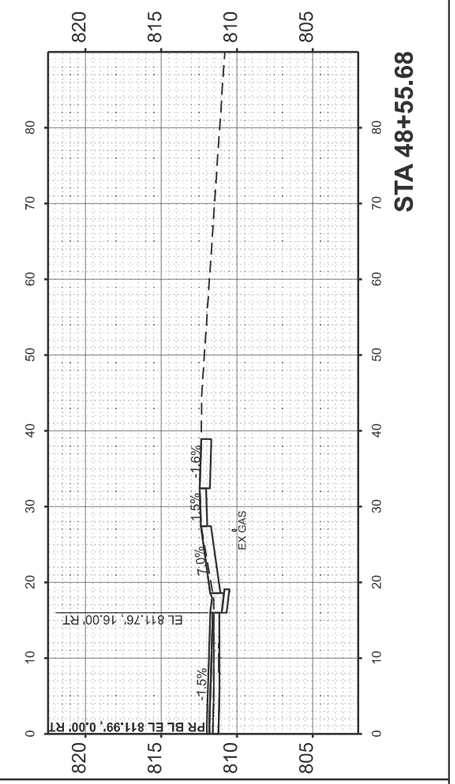
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	160
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			











FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 48+55.68 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

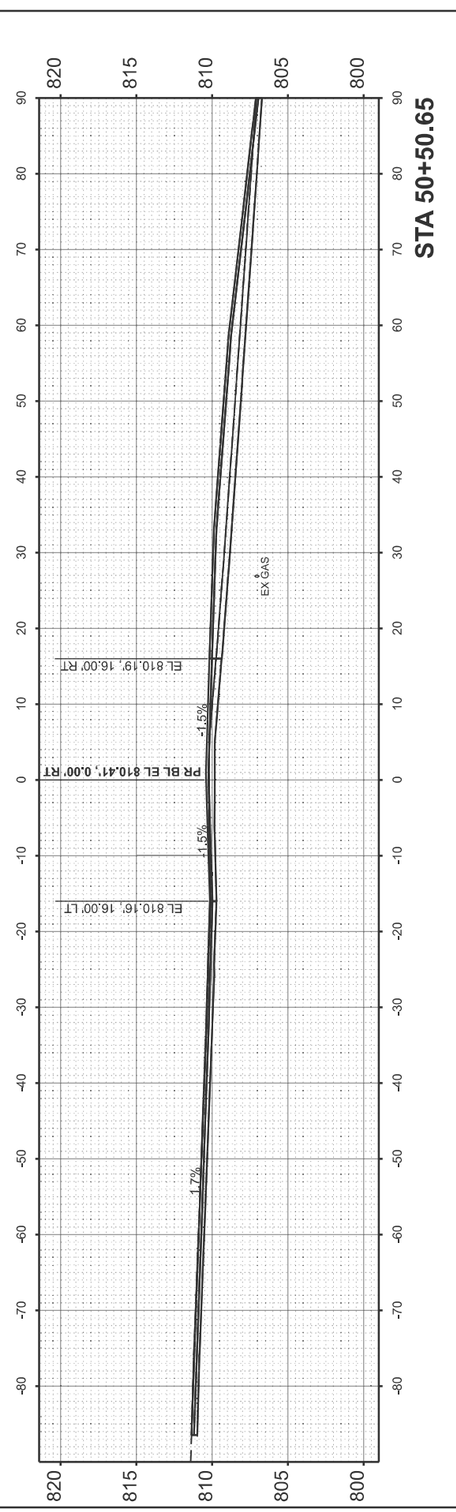
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

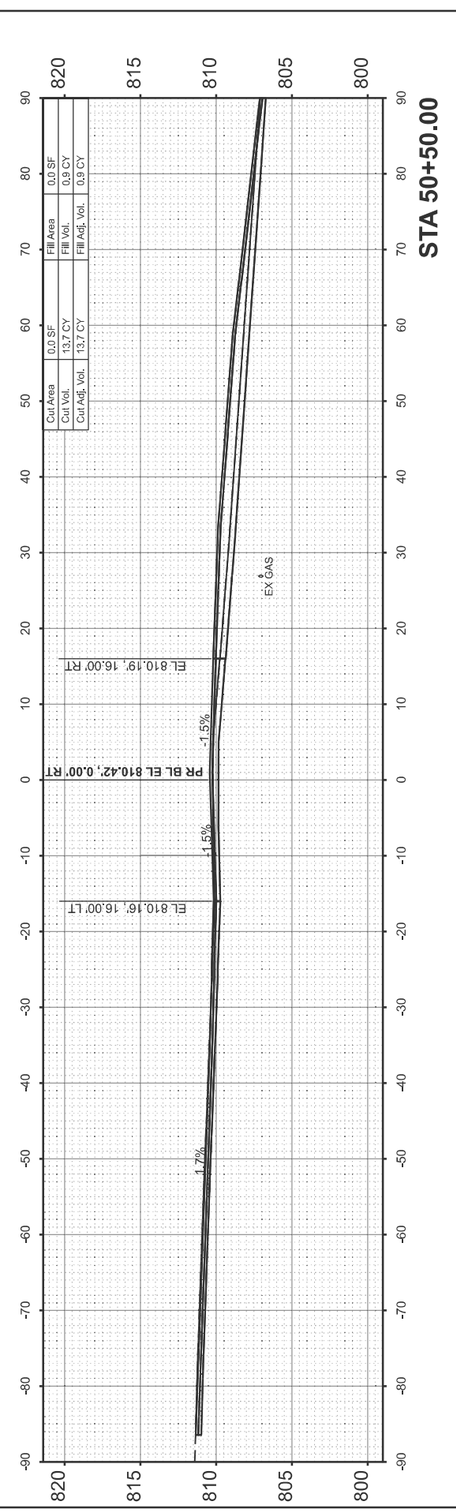
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

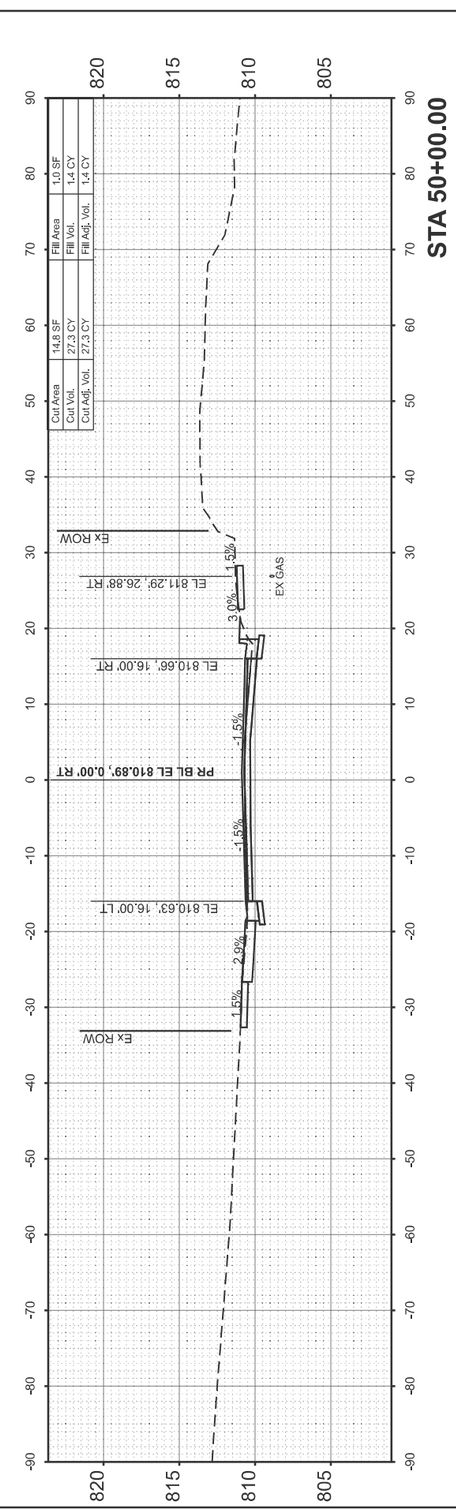
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

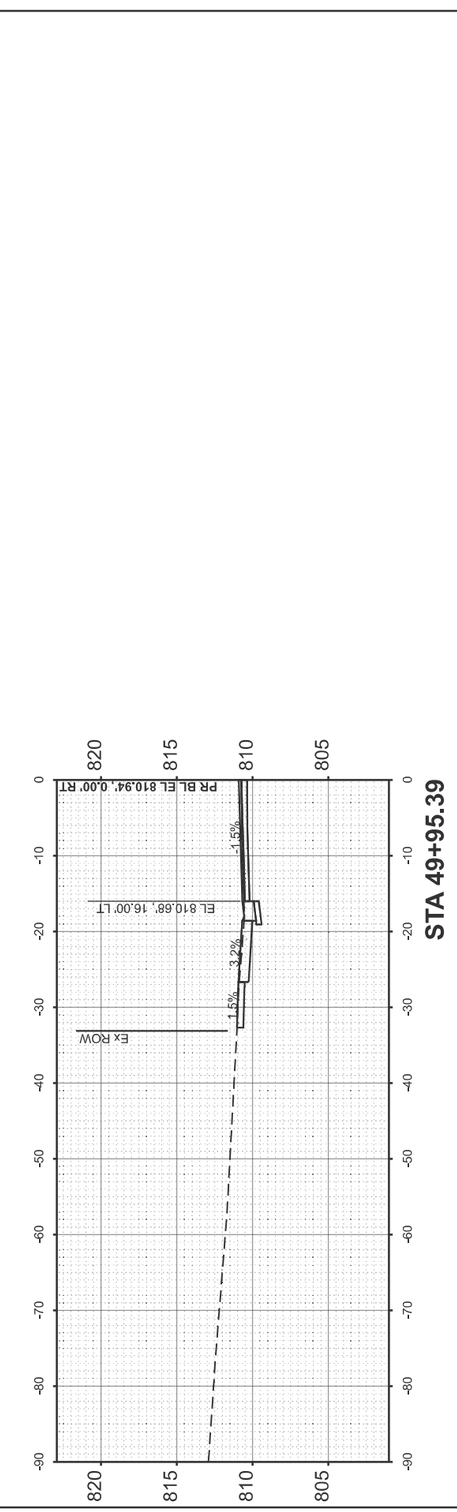
SCALE: 1"=10' | SHEET 5 OF 53 SHEETS | STA. 48+55.68 TO STA. 49+50.00

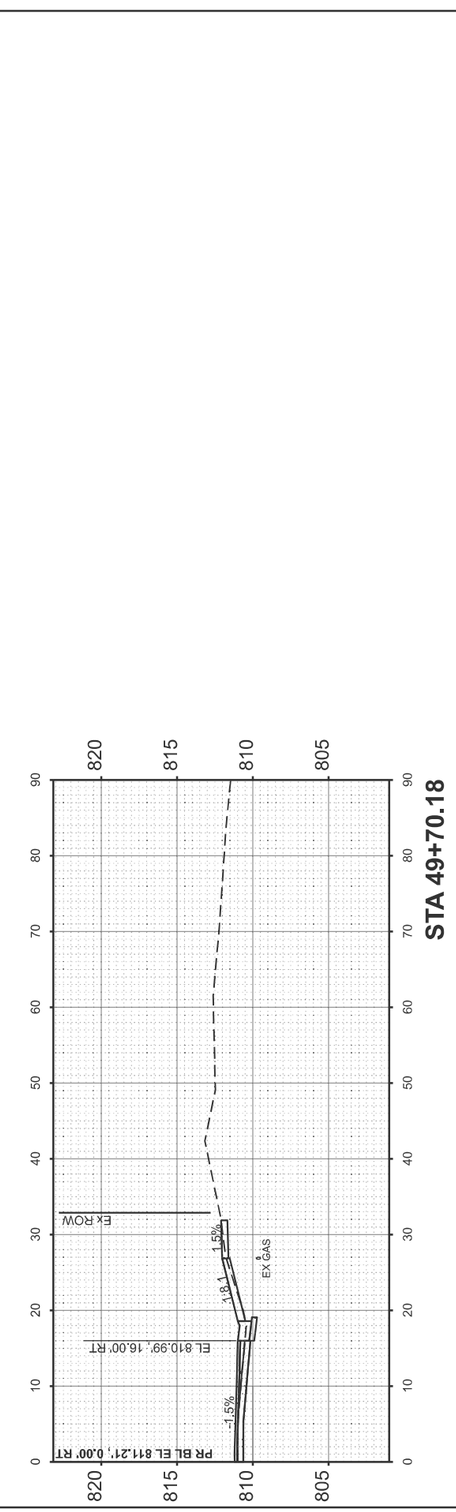
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	161
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			











FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 49+70.18 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 6 OF 53 SHEETS | STA. 49+70.18 | TO STA. 50+50.65

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	162
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 51+00.00 [Sheet]
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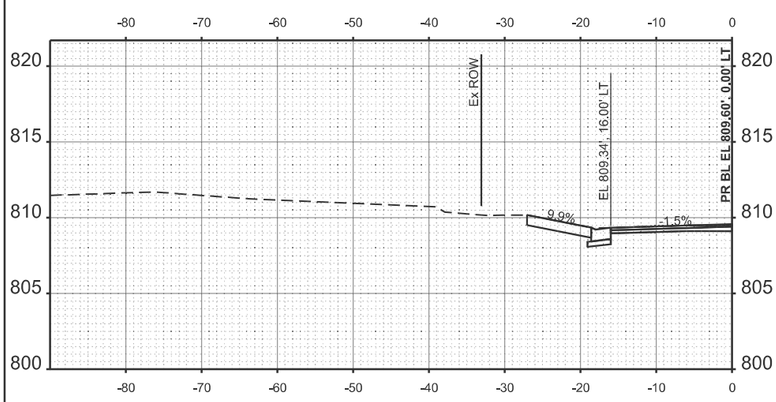
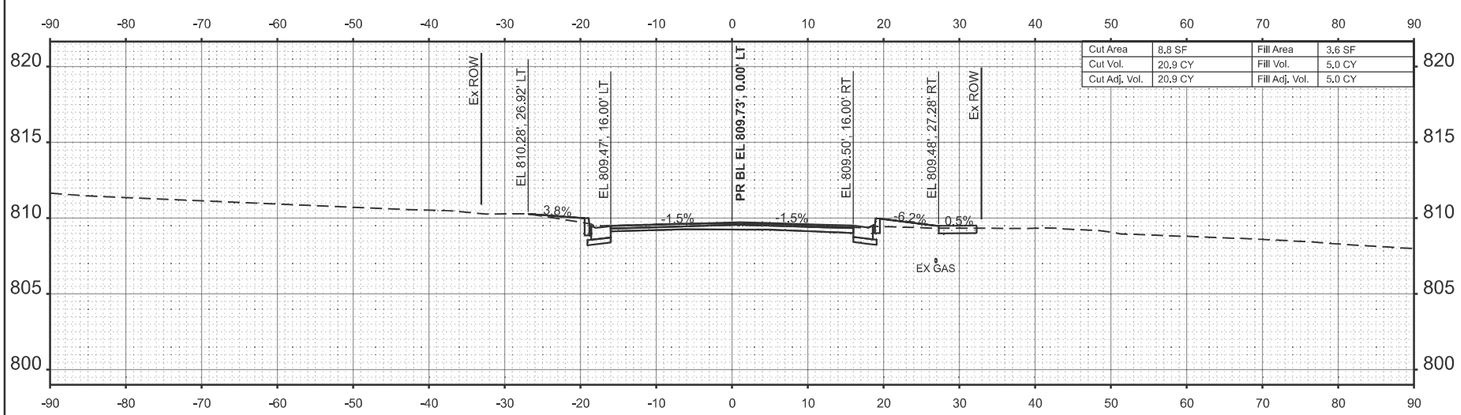
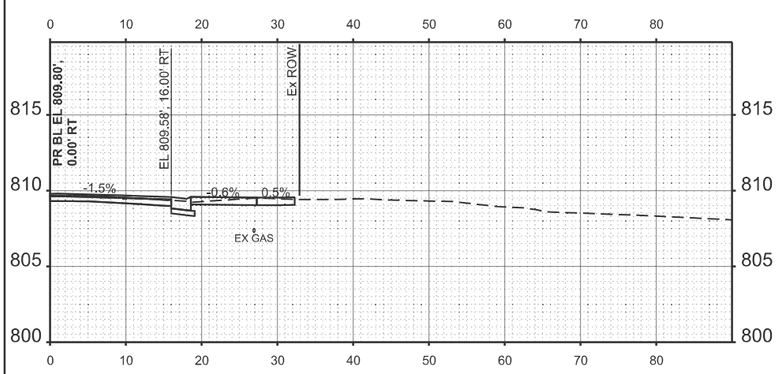


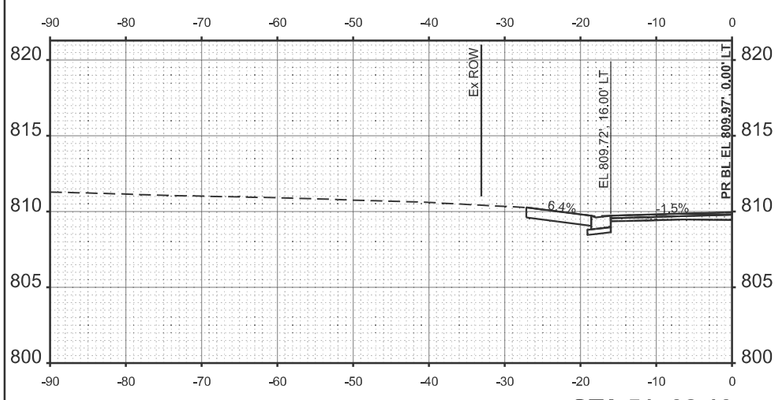
STA 51+77.73



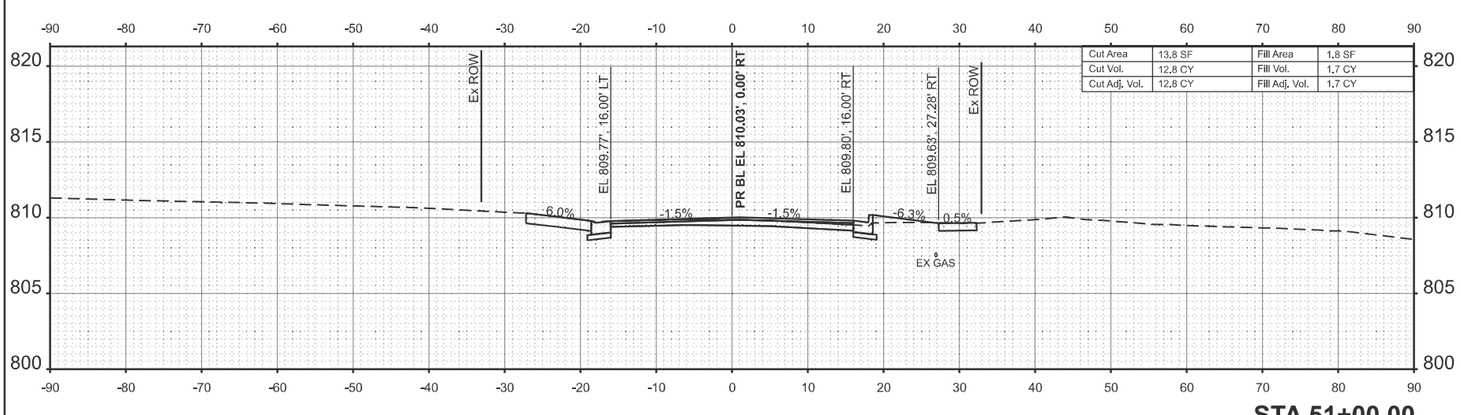
STA 51+50.00



STA 51+36.32



STA 51+08.10



STA 51+00.00

Hutchison Engineering, Inc.
Since 1945

USER NAME = CThomas	DESIGNED -
PLOT DATE = 4/9/2026	DRAWN -
	CHECKED -
DATE - 5/5/2026	
REVISED -	REVISED -
REVISED -	REVISED -
REVISED -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10'
SHEET 7 OF 53 SHEETS
STA. 51+00.00
TO STA. 51+77.73

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1.FRPS-2	MCLEAN	219	163
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 52+00.00 [Sheet]
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Cut Area	8.7 SF	Fill Area	5.4 SF
Cut Vol.	17.2 CY	Fill Vol.	8.3 CY
Cut Adj. Vol.	17.2 CY	Fill Adj. Vol.	8.3 CY

Cut Area	10.0 SF	Fill Area	3.6 SF
Cut Vol.	19.1 CY	Fill Vol.	5.3 CY
Cut Adj. Vol.	19.1 CY	Fill Adj. Vol.	5.3 CY

Cut Area	10.6 SF	Fill Area	2.1 SF
Cut Vol.	18.0 CY	Fill Vol.	5.3 CY
Cut Adj. Vol.	18.0 CY	Fill Adj. Vol.	5.3 CY

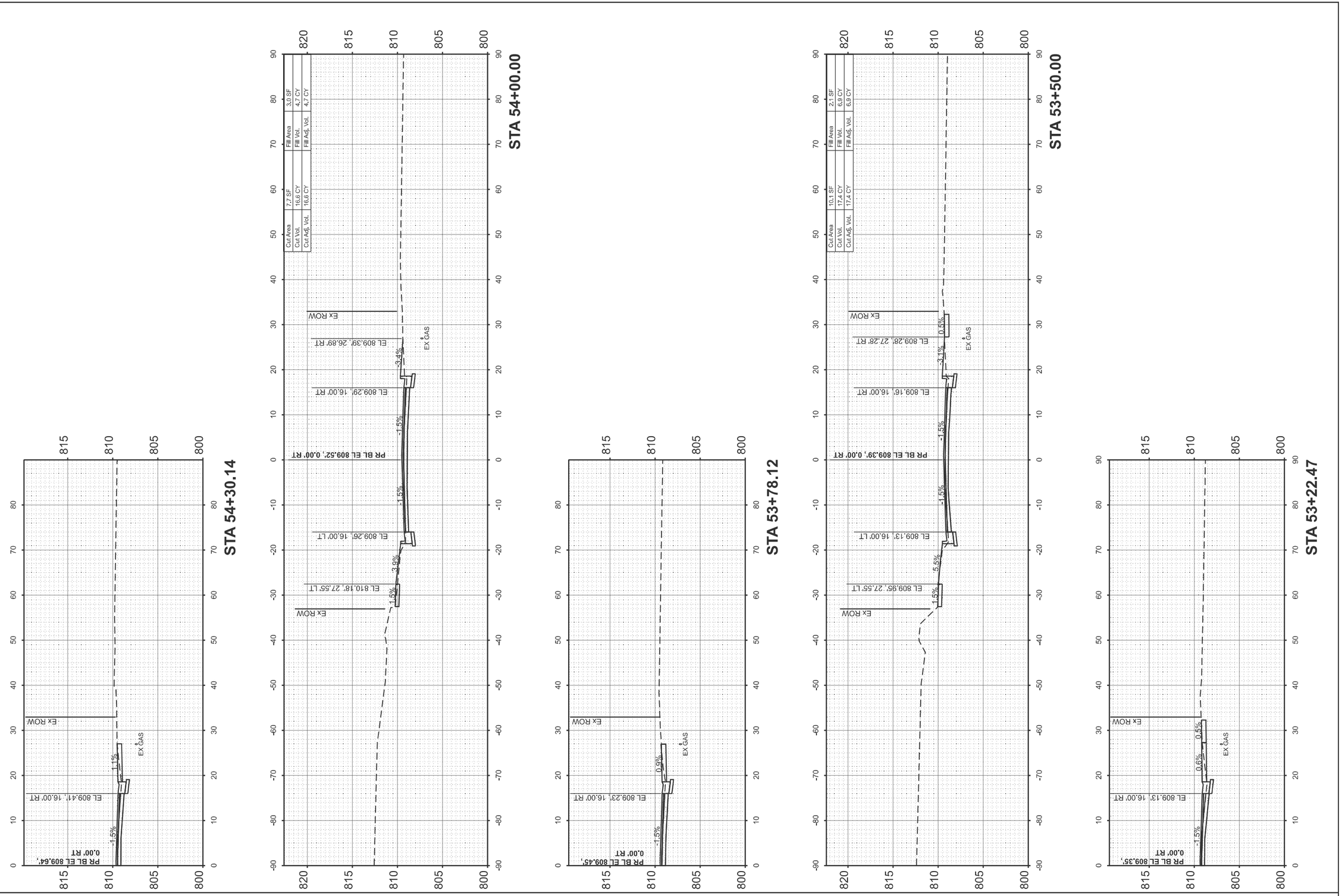
Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 8 OF 53 SHEETS | STA. 52+00.00 | TO STA. 53+19.34

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	164
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY / ORIGINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
NOTE BOOK		
NO.		
AREAS CHECKED		

MODEL: LOCUST - 53+22.47 [Sheet]
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Hutchison Engineering, Inc. Since 1945

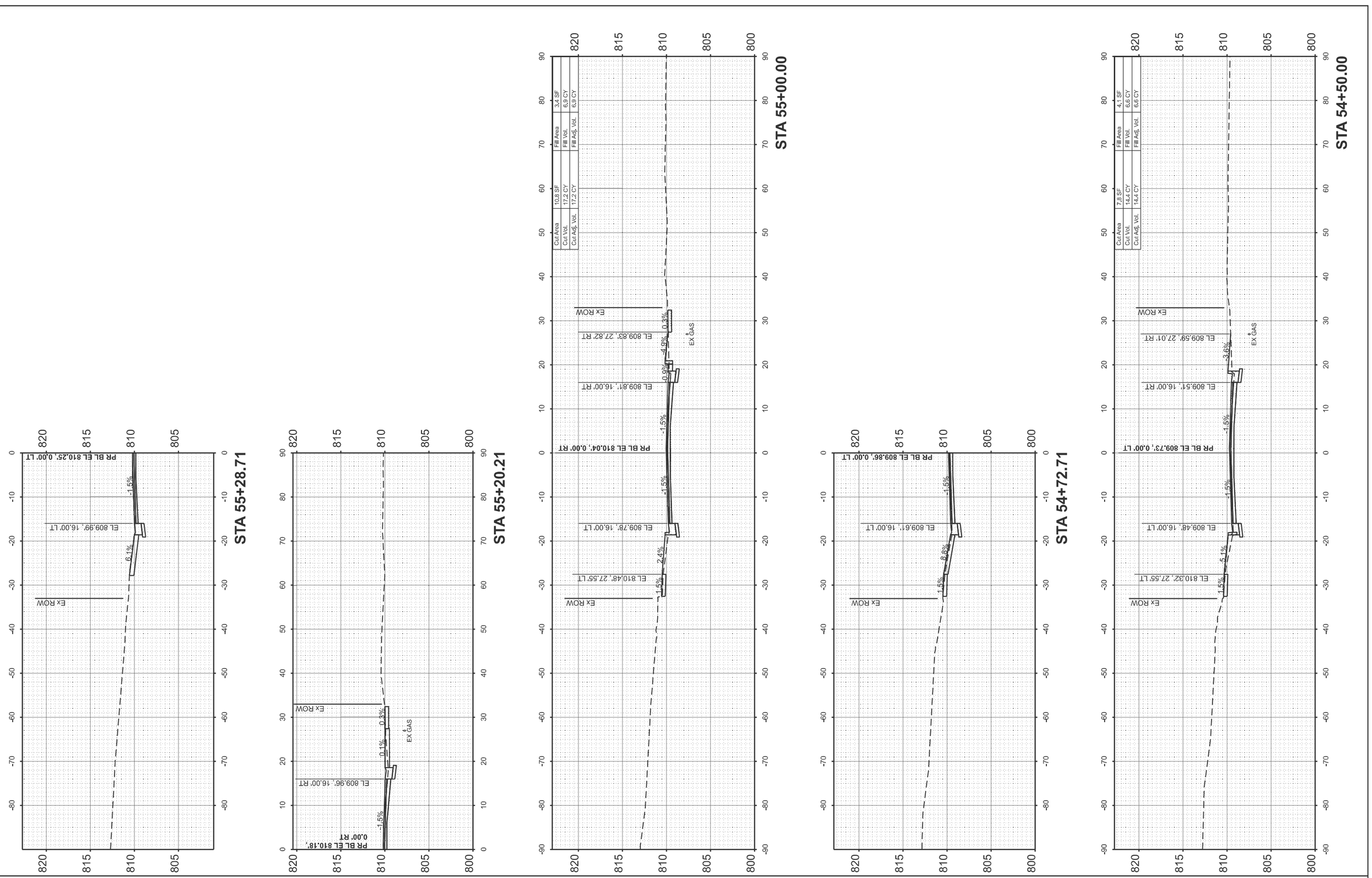
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 9 OF 53 SHEETS | STA. 53+22.47 | TO STA. 54+30.14

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	165
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 54+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shlt-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

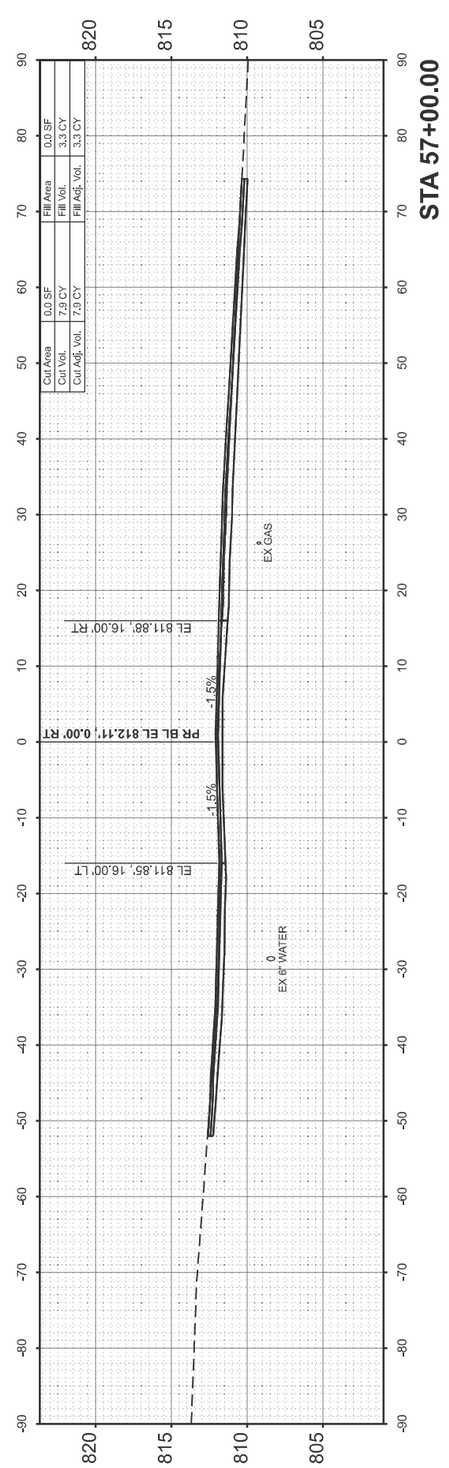
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

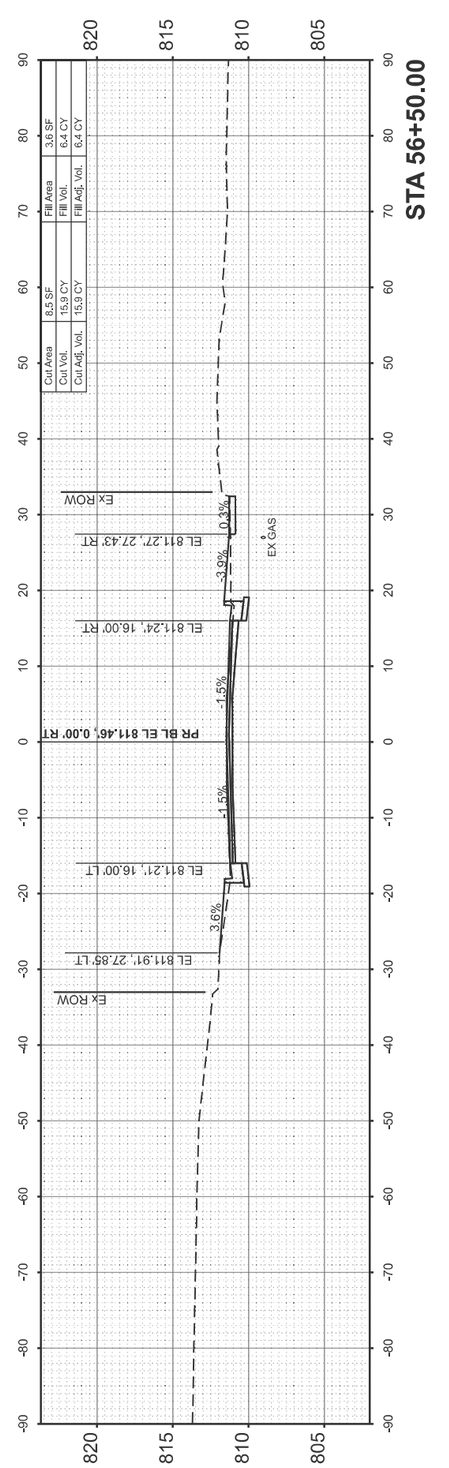
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

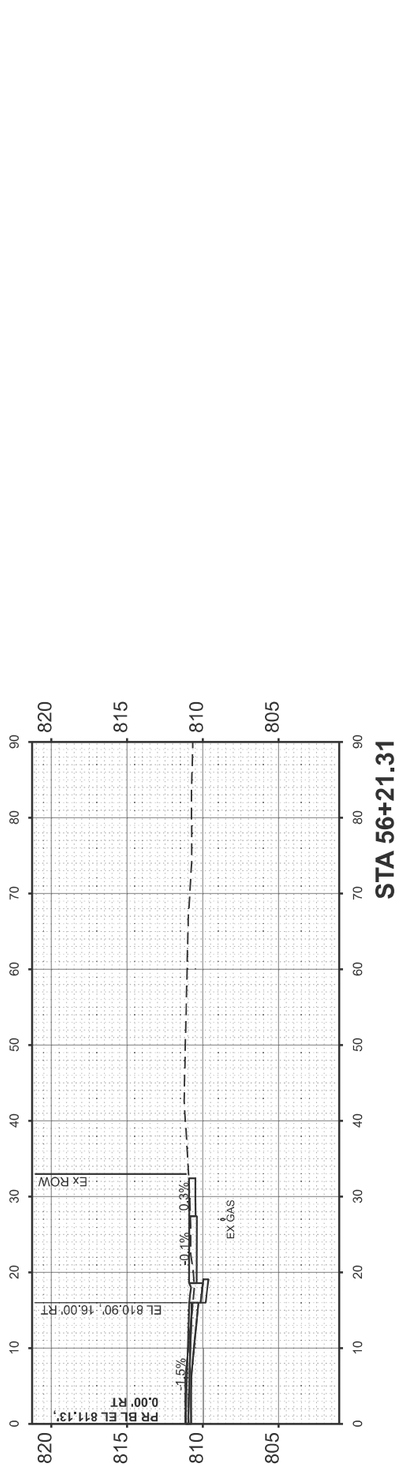
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

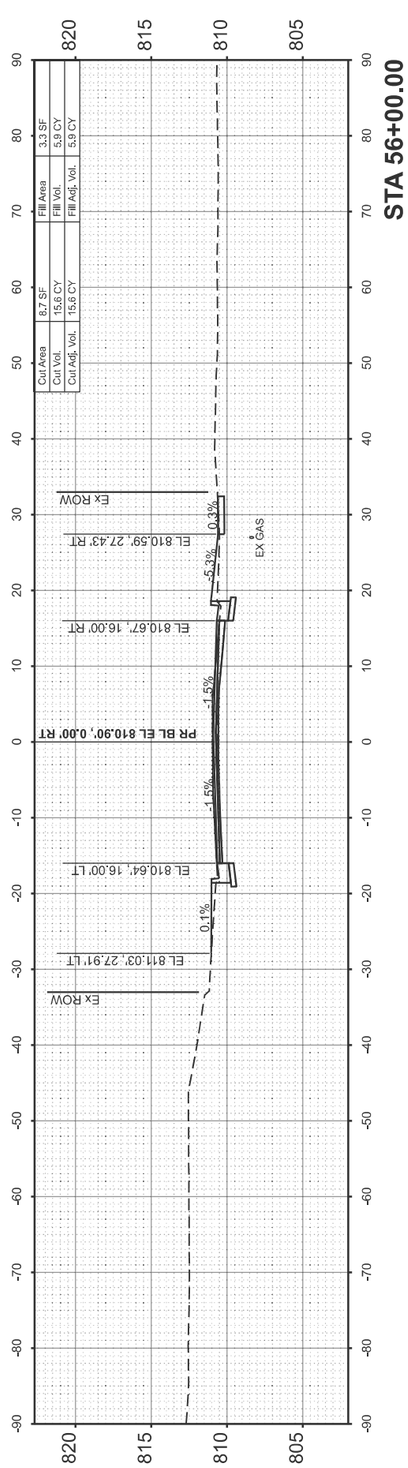
SCALE: 1"=10' | SHEET 10 OF 53 SHEETS | STA. 54+50.00 | TO STA. 55+28.71

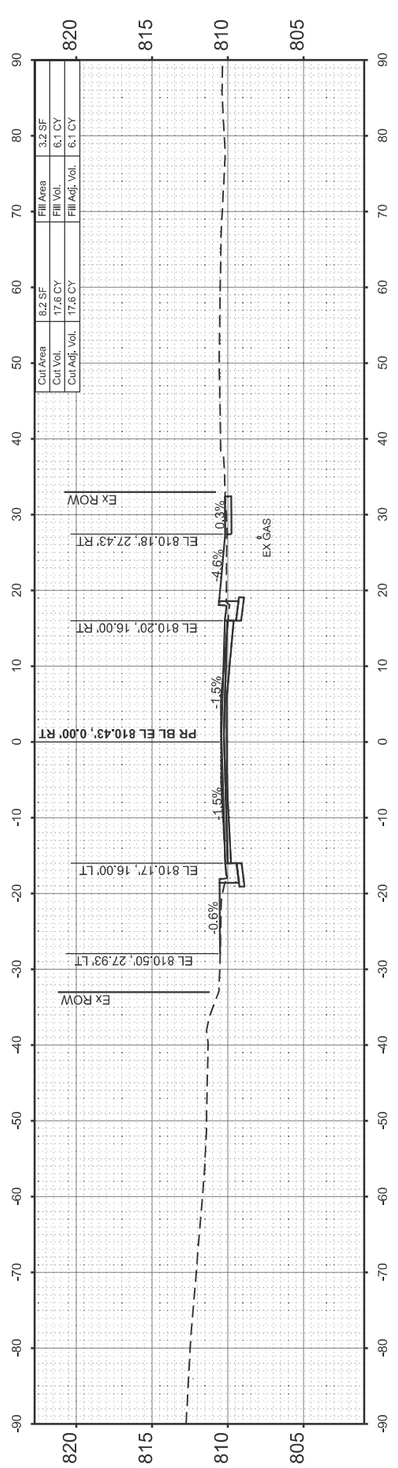
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	166
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			











ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 55+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xxsht_Locust.dgn

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

Hutchison Engineering, Inc. Since 1945

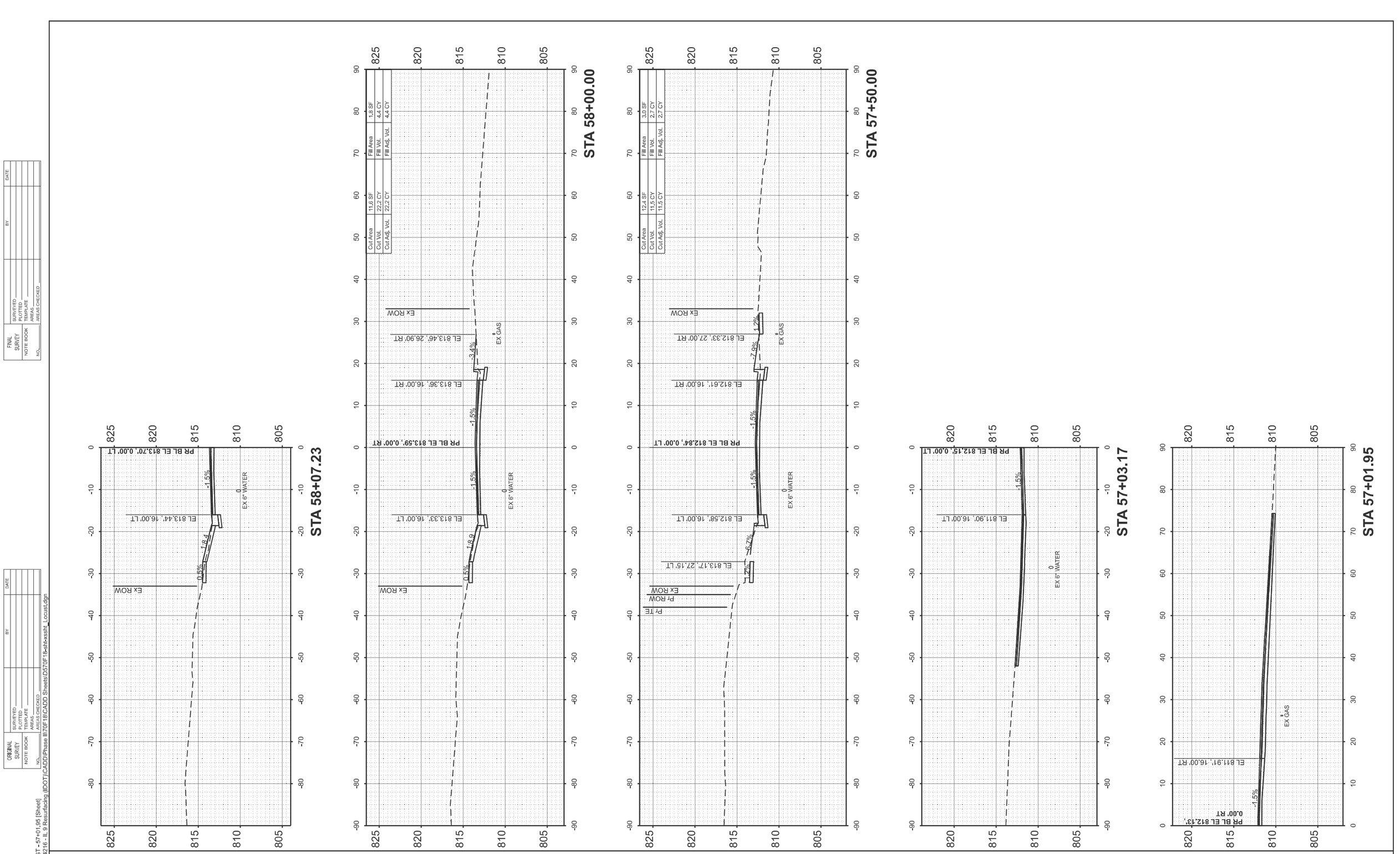
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 11 OF 53 SHEETS | STA. 55+50.00 | TO STA. 57+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	167
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 57+01.95 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shl-xxsht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

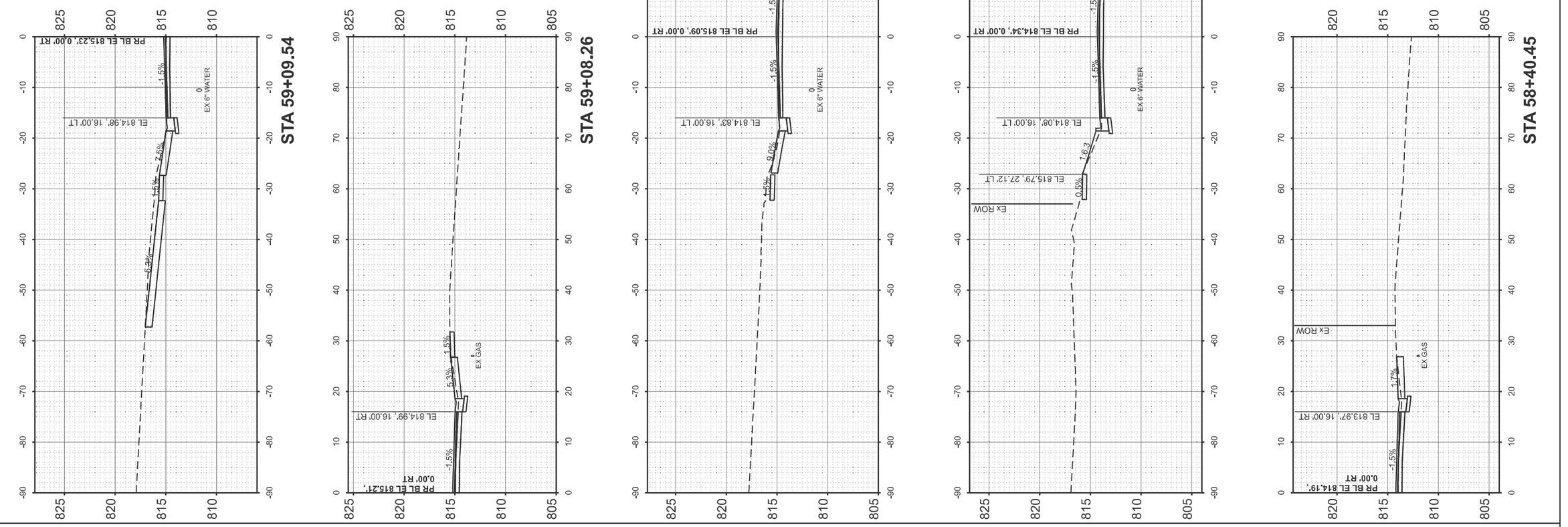
SCALE: 1"=10' | SHEET 12 OF 53 SHEETS | STA. 57+01.95 | TO STA. 58+07.23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	168

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



Cut Area	20.1 SF	Fill Area	0.0 SF
Cut Vol.	29.8 CY	Fill Vol.	1.4 CY
Cut Adj. Vol.	29.8 CY	Fill Adj. Vol.	1.4 CY

Cut Area	12.0 SF	Fill Area	1.5 SF
Cut Vol.	21.9 CY	Fill Vol.	3.1 CY
Cut Adj. Vol.	21.9 CY	Fill Adj. Vol.	3.1 CY

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 58+40.45 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shl-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 13 OF 53 SHEETS | STA. 58+40.45 | TO STA. 59+09.54

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	169
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 59+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 14 OF 53 SHEETS | STA. 59+50.00 | TO STA. 60+26.35

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	170
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 60+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc.
Since 1945

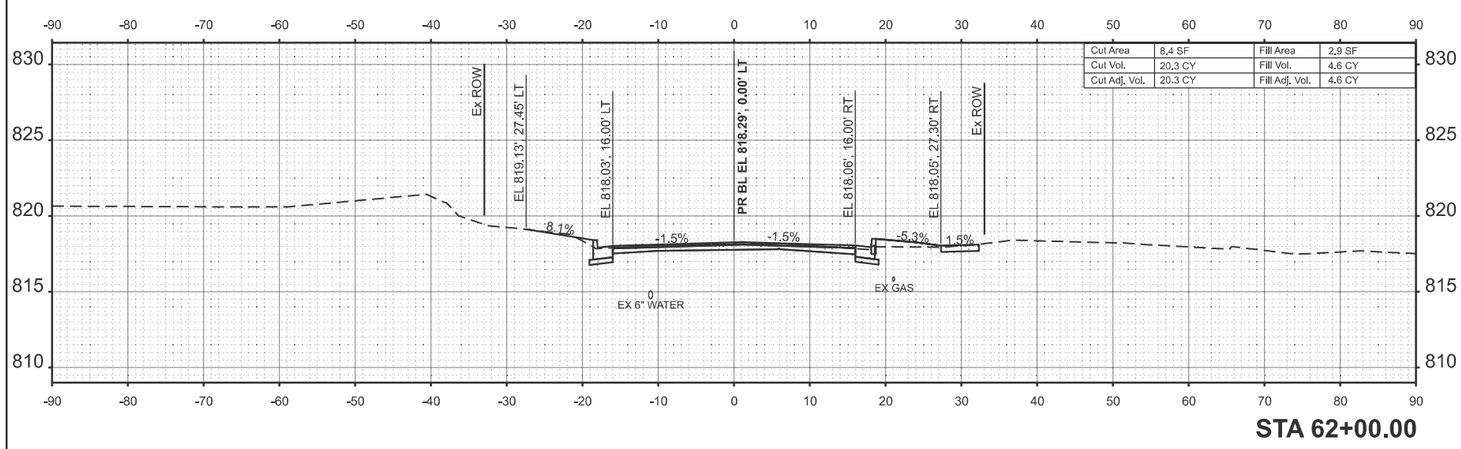
USER NAME = CThomas	DESIGNED -
	DRAWN -
PLOT DATE = 4/9/2026	CHECKED -
	DATE - 5/5/2026
	REVISED -
	REVISED -
	REVISED -
	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

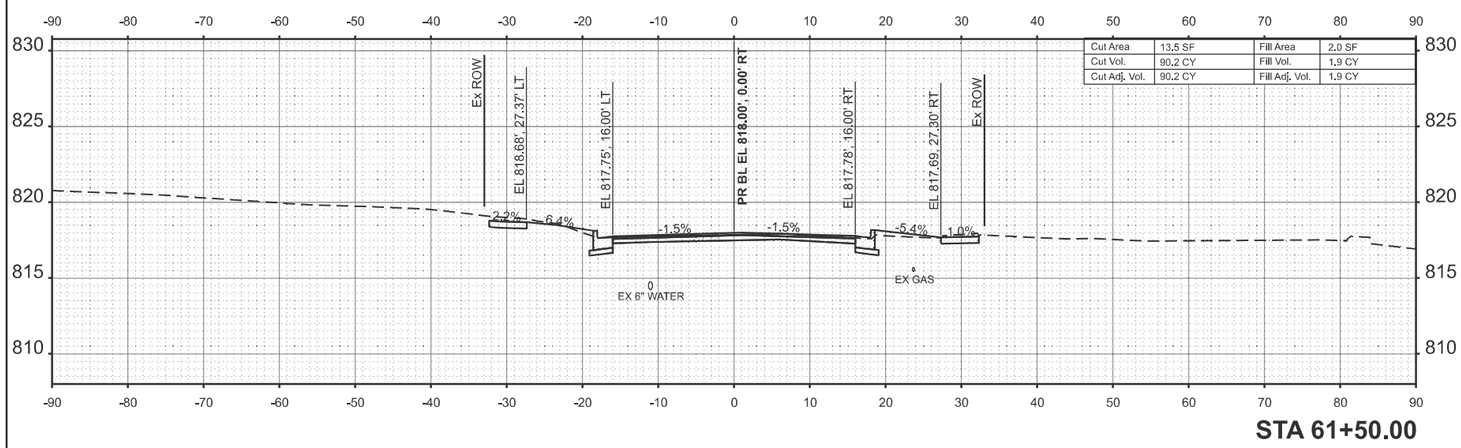
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10'
SHEET 15 OF 53 SHEETS
STA. 60+50.00
TO STA. 62+00.00

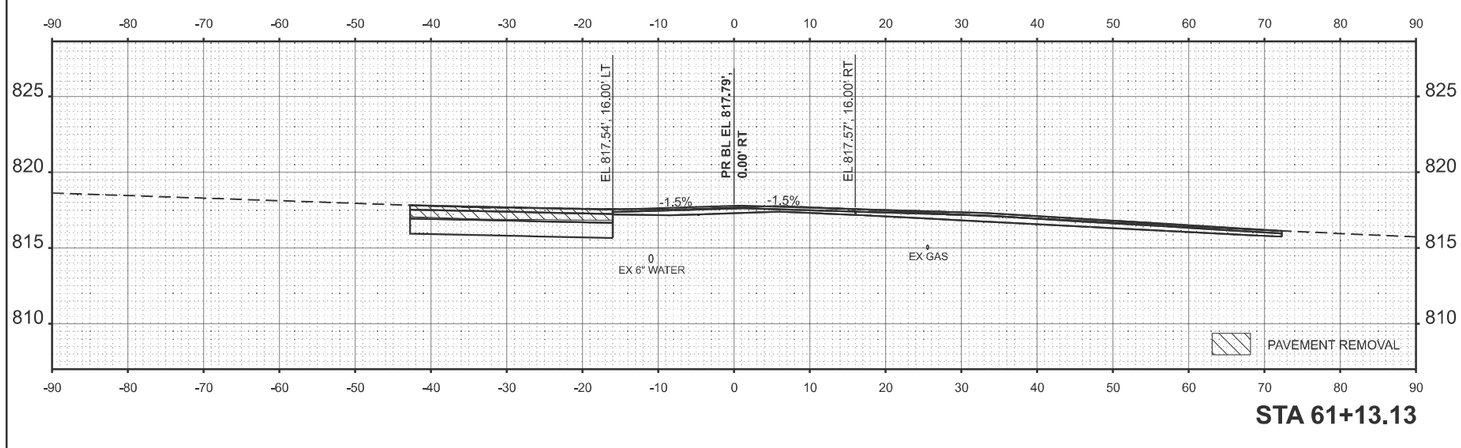
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1 FRPS-2	MCLEAN	219	171
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		



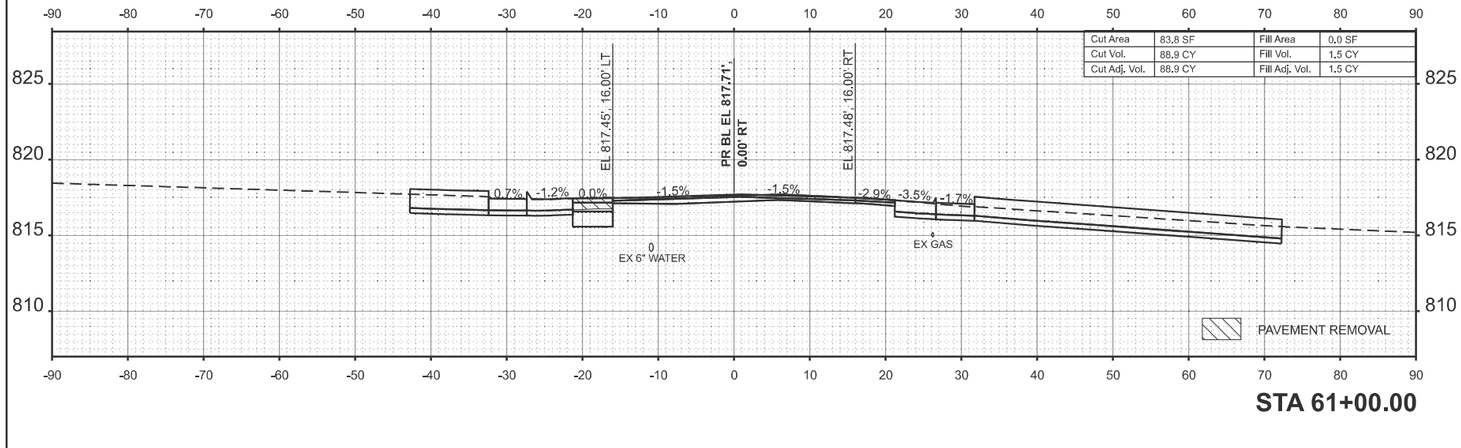
STA 62+00.00



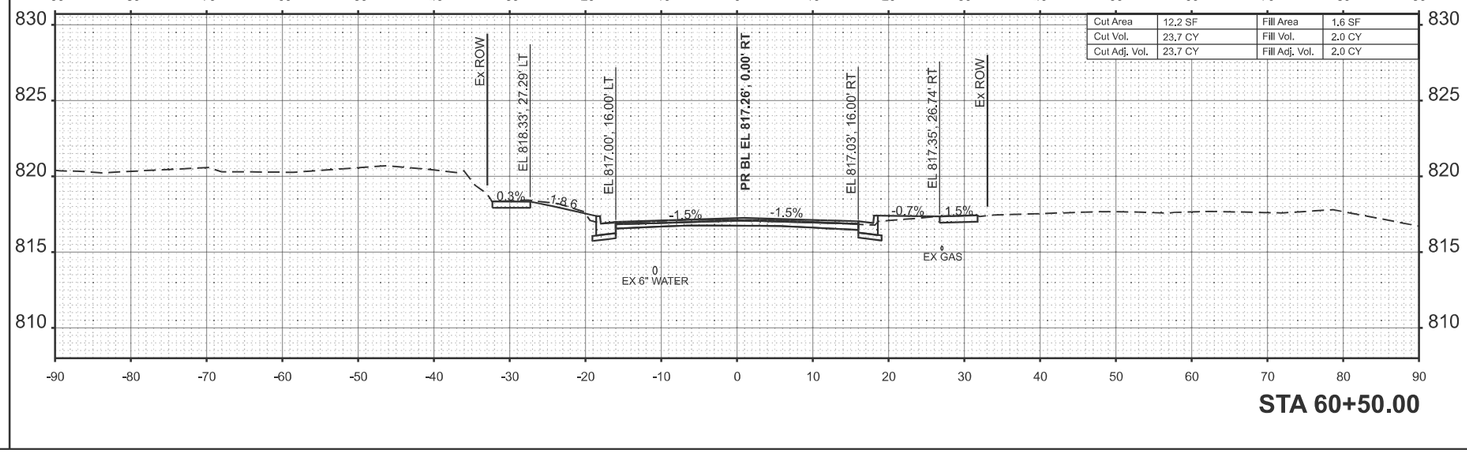
STA 61+50.00



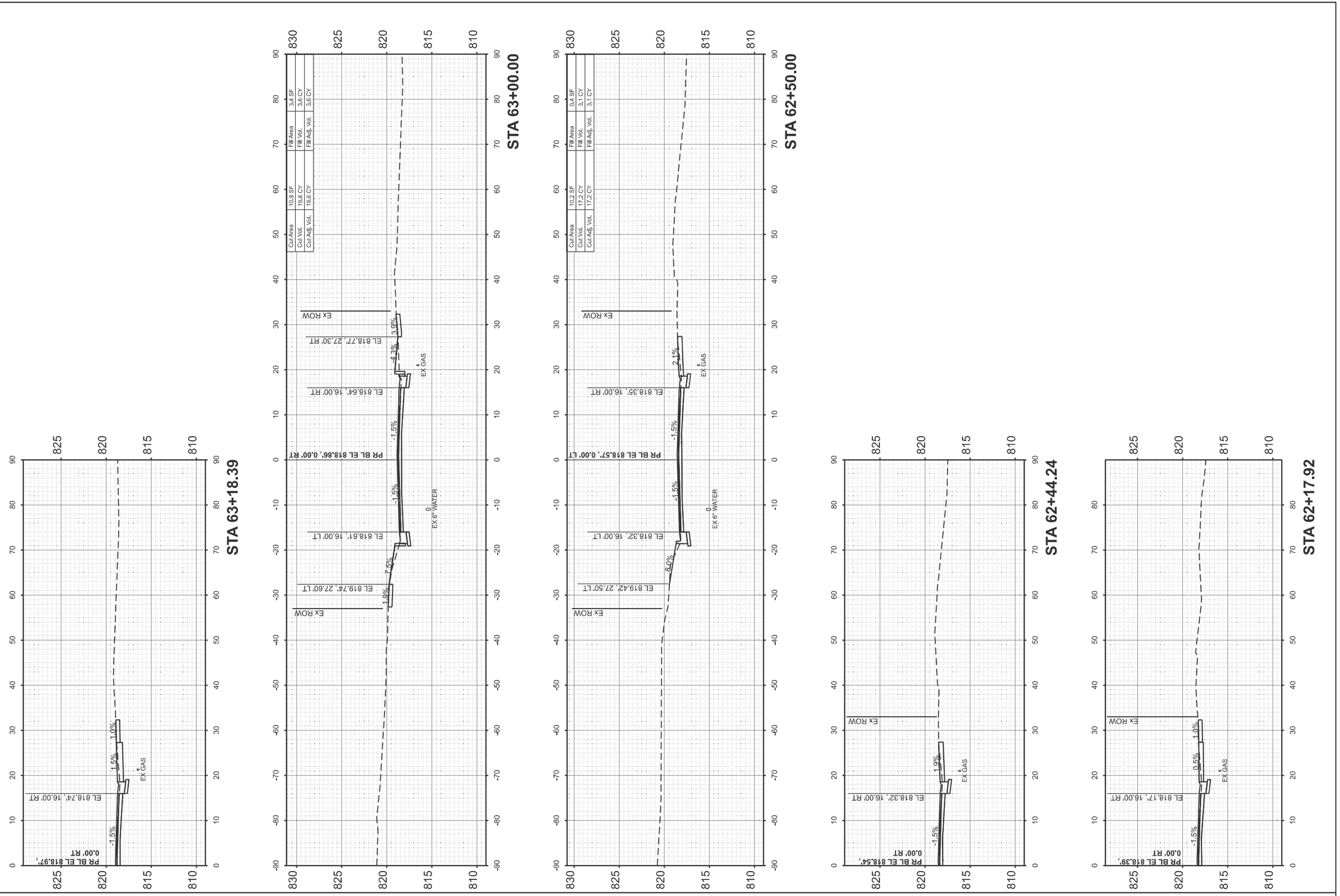
STA 61+13.13



STA 61+00.00



STA 60+50.00



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 62+17.92 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

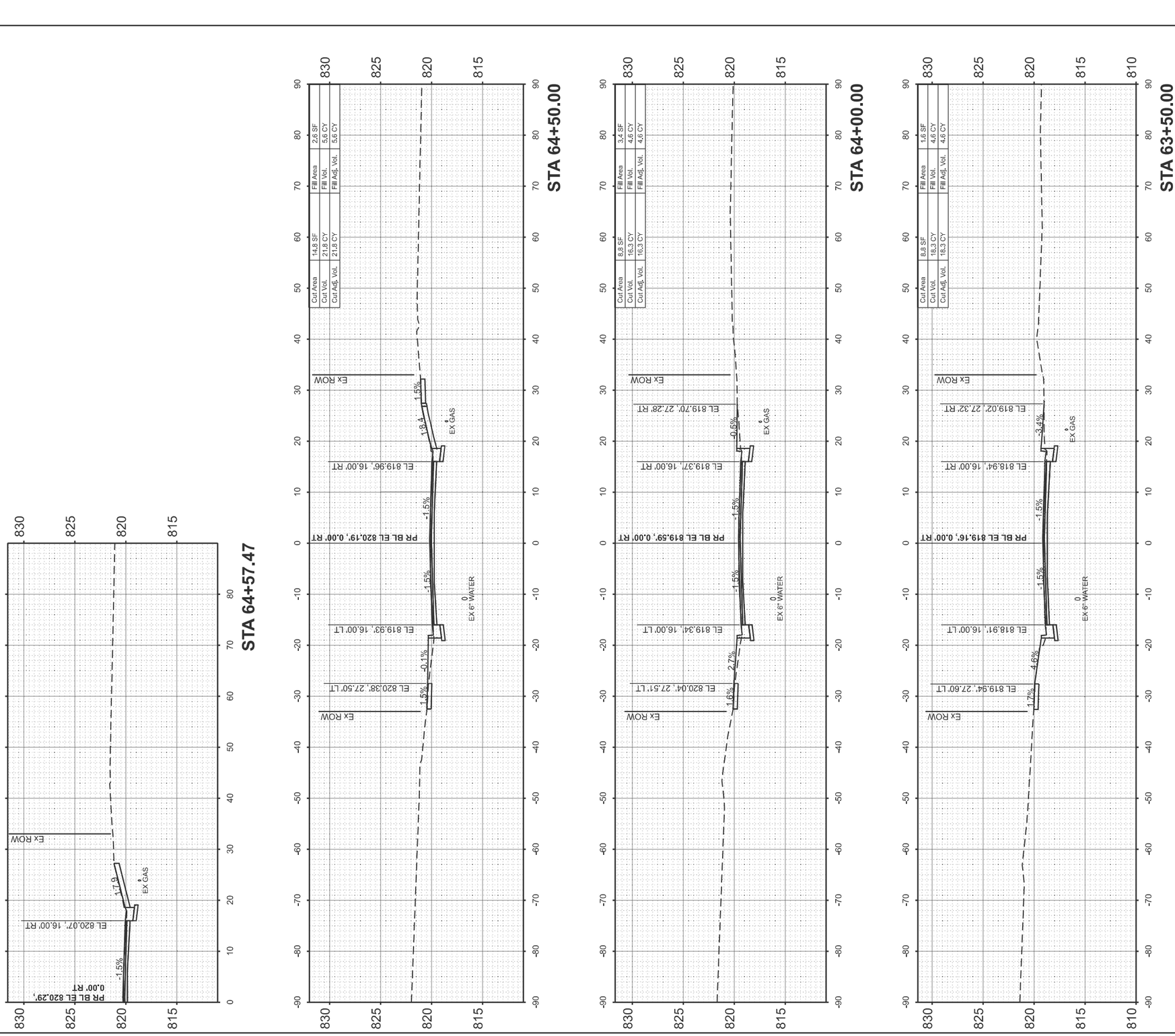
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 16 OF 53 SHEETS | STA. 62+17.92 | TO STA. 63+18.39

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	172
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 63+18.63 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xxsht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 17 OF 53 SHEETS | STA. 63+18.63 | TO STA. 64+57.47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	173
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 65+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xxsht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

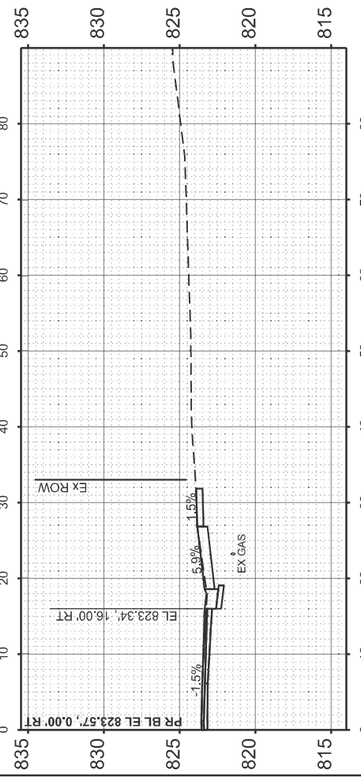
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

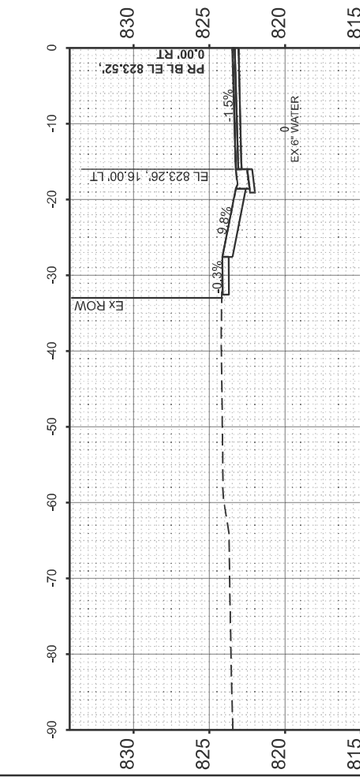
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

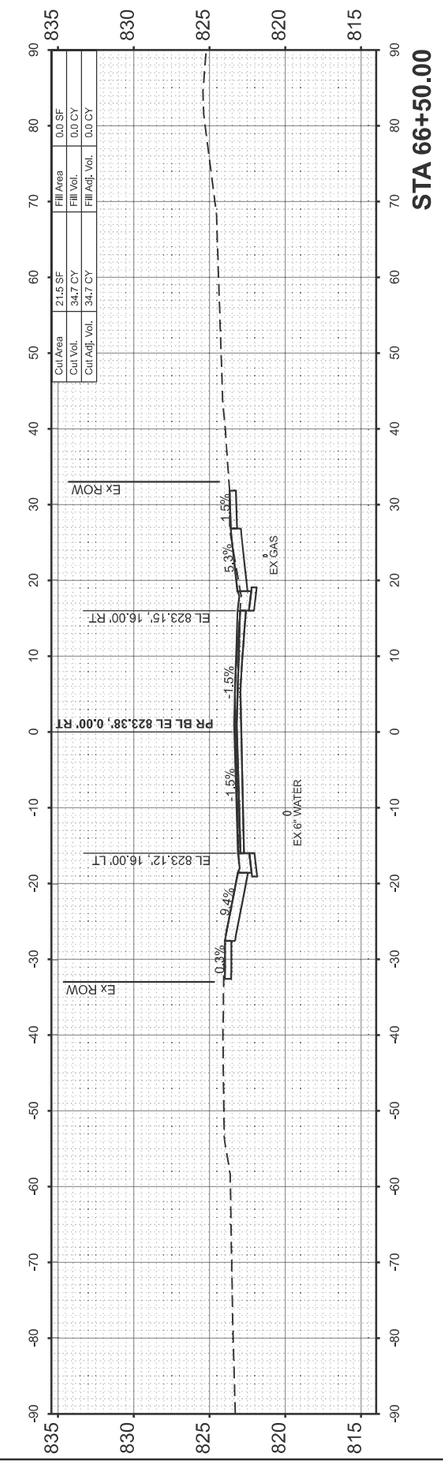
SCALE: 1"=10' | SHEET 18 OF 53 SHEETS | STA. 65+00.00 | TO STA. 65+97.87

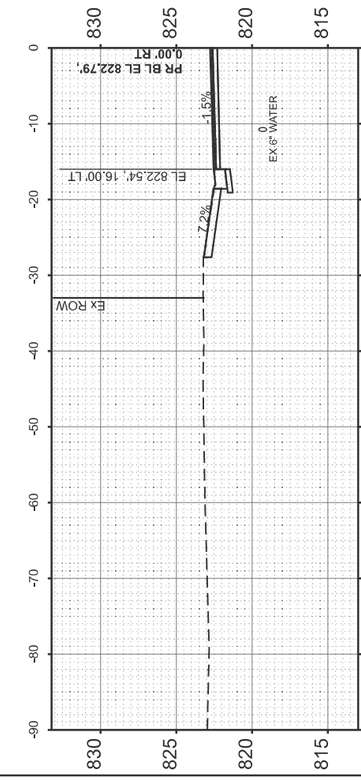
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	174
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

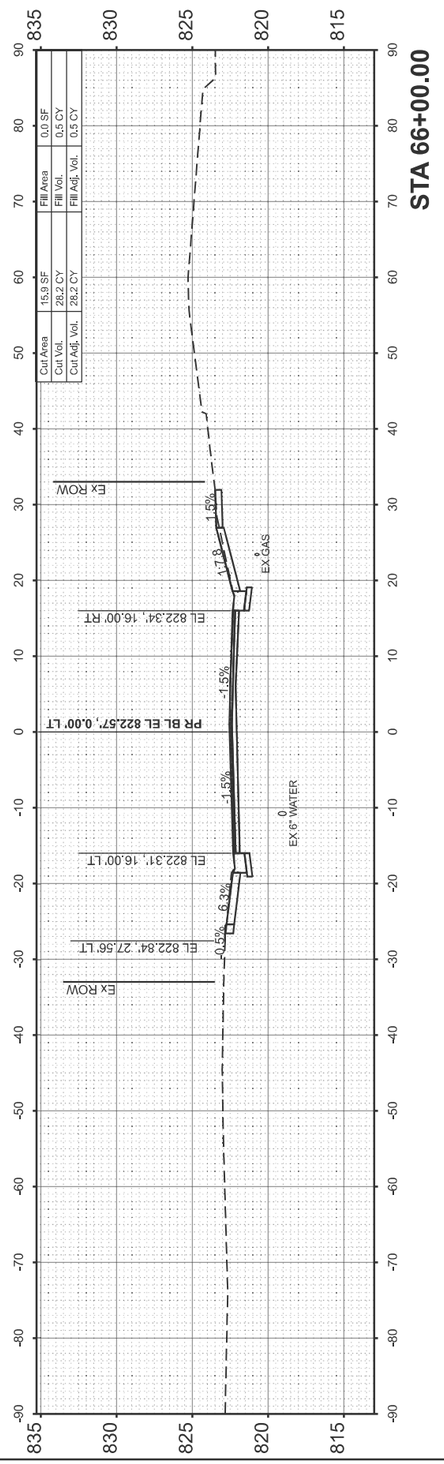
FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		











ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 66+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shtl-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

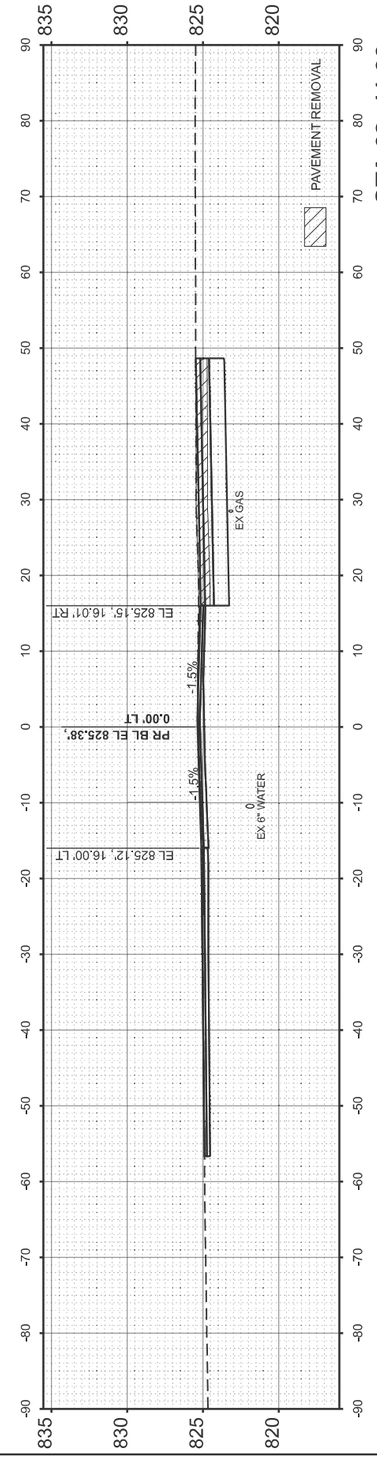
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

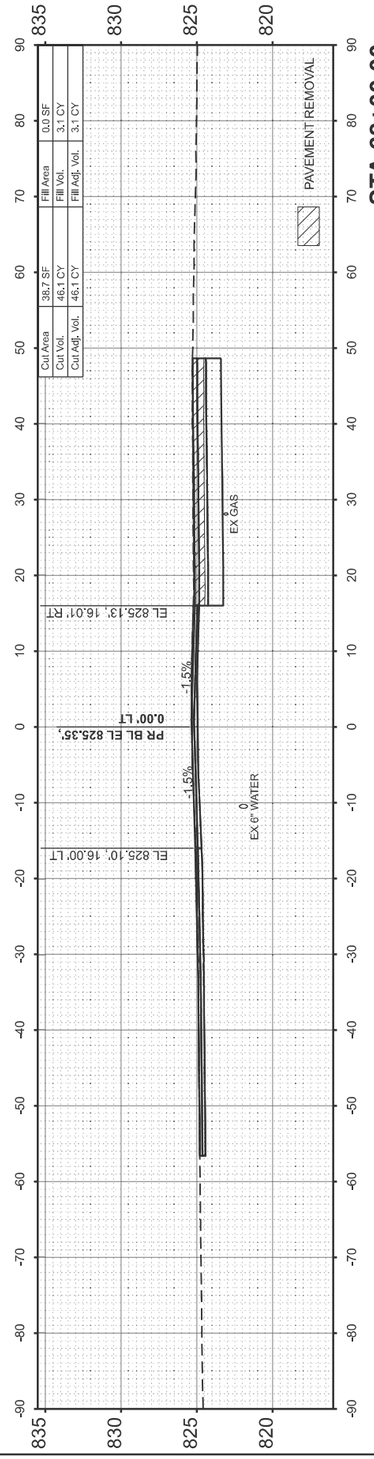
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

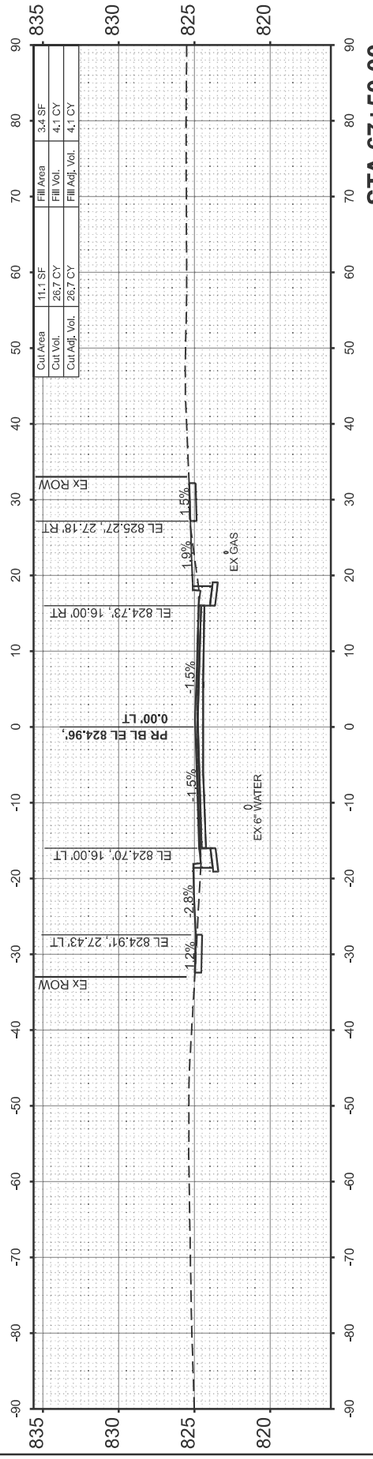
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

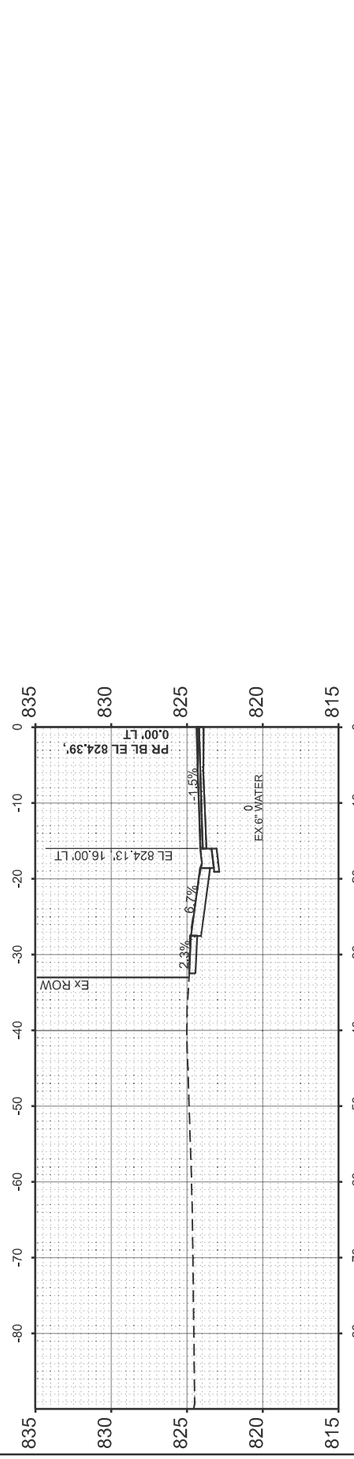
SCALE: 1"=10' | SHEET 19 OF 53 SHEETS | STA. 66+00.00 | TO STA. 66+62.04

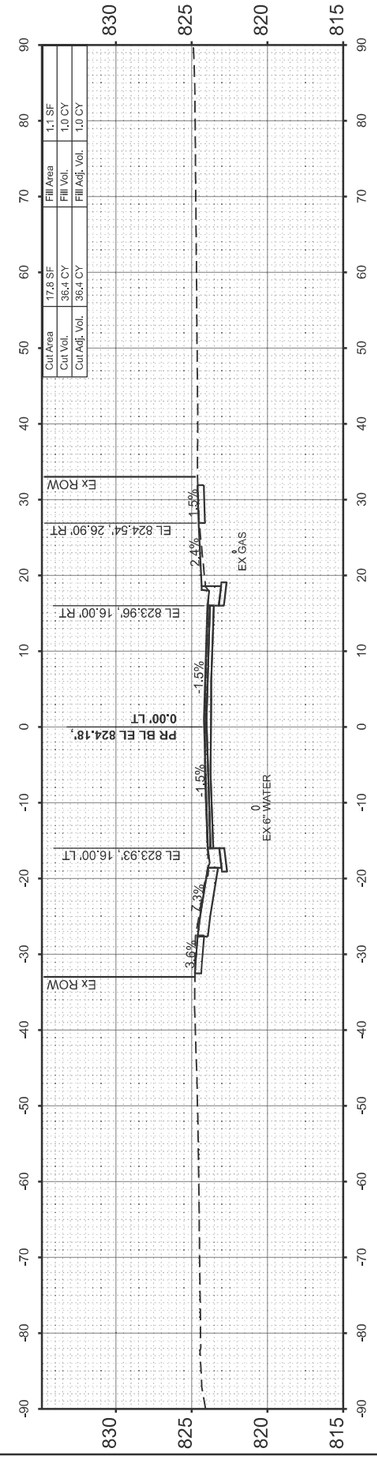
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	175
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			











FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 67+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

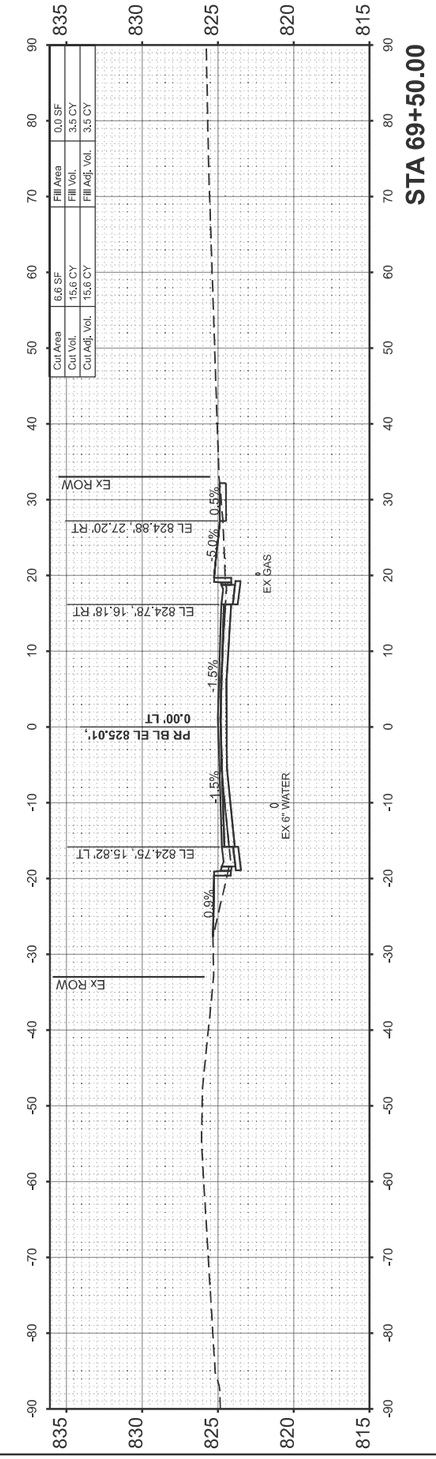
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

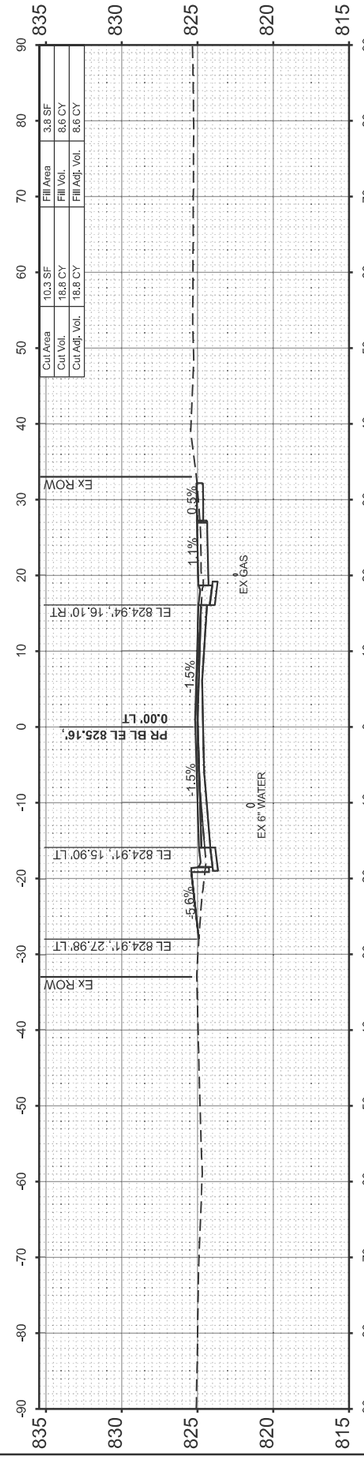
SCALE: 1"=10' | SHEET 20 OF 53 SHEETS | STA. 67+00.00 | TO STA. 68+11.99

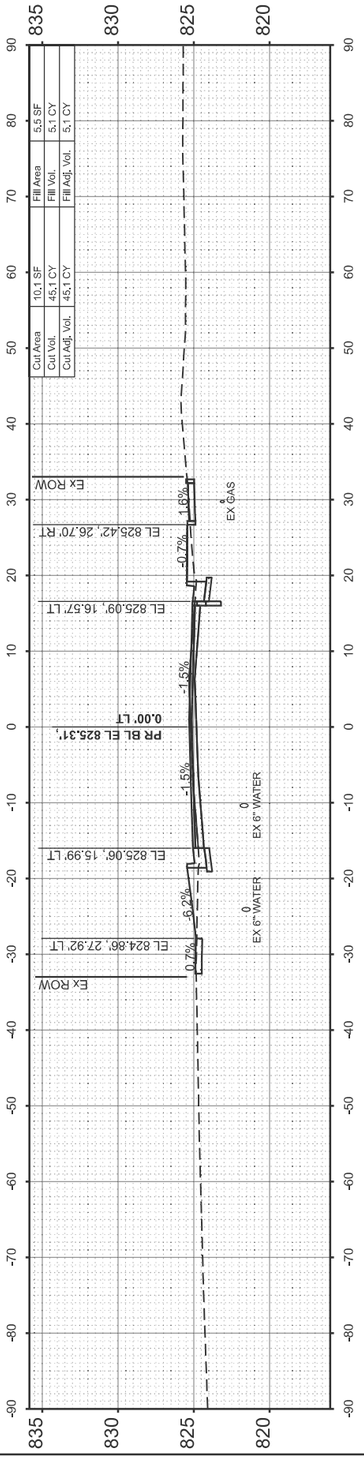
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	176

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT







FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 68+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

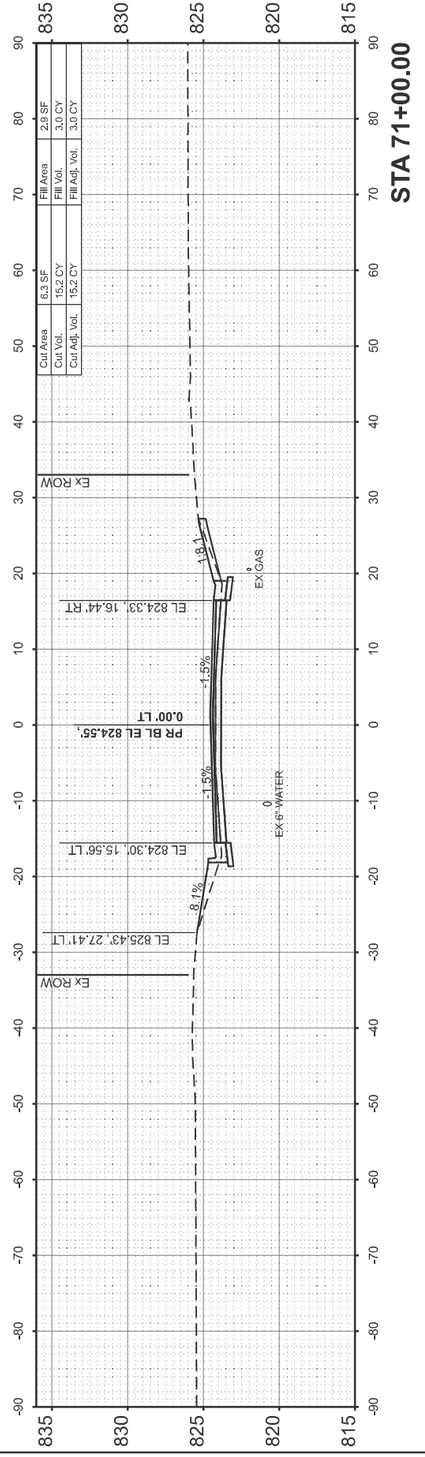
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

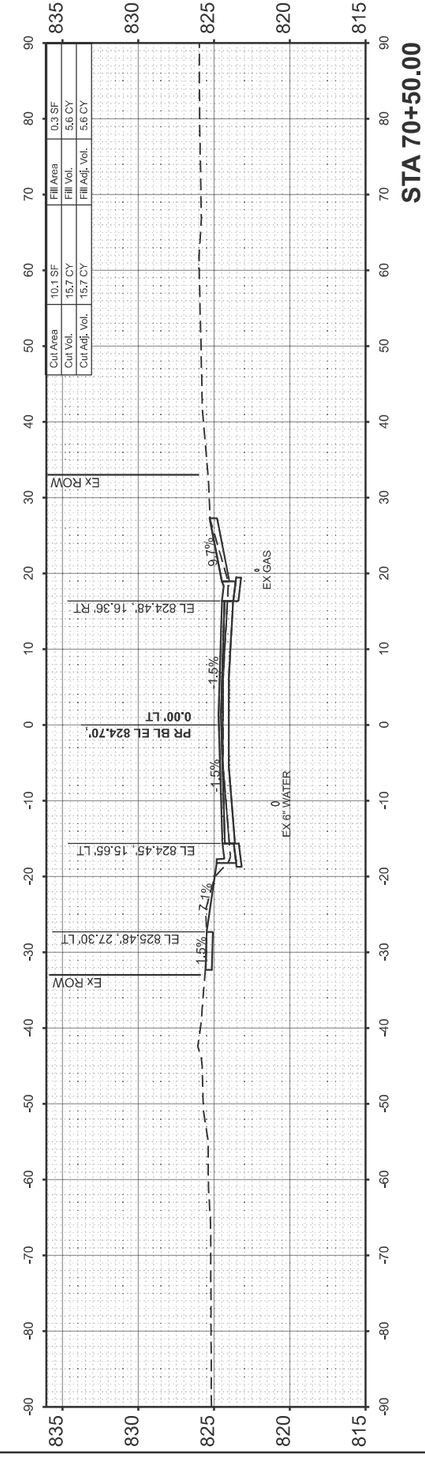
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

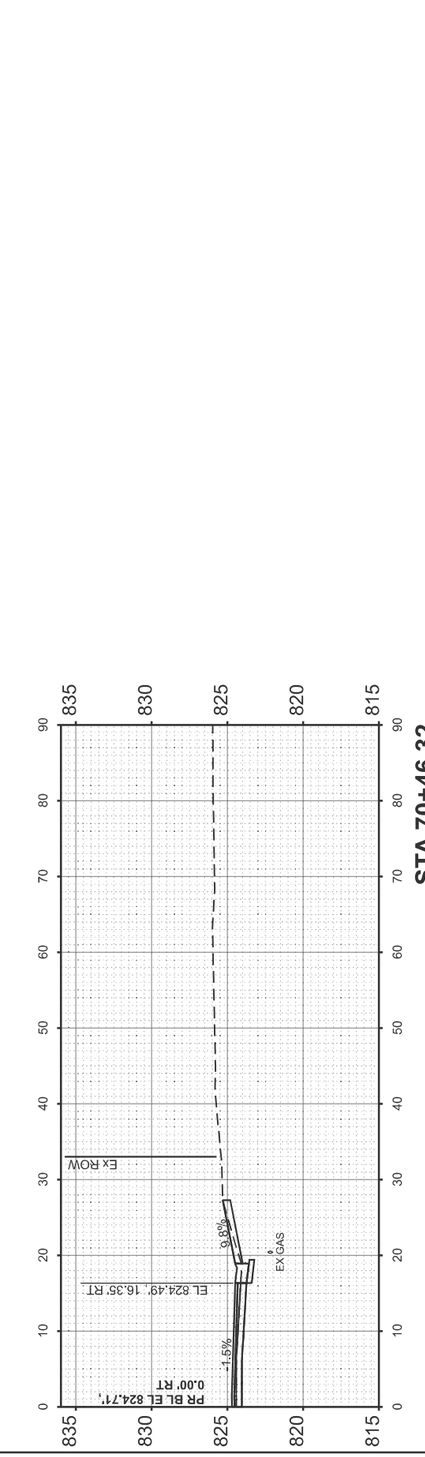
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

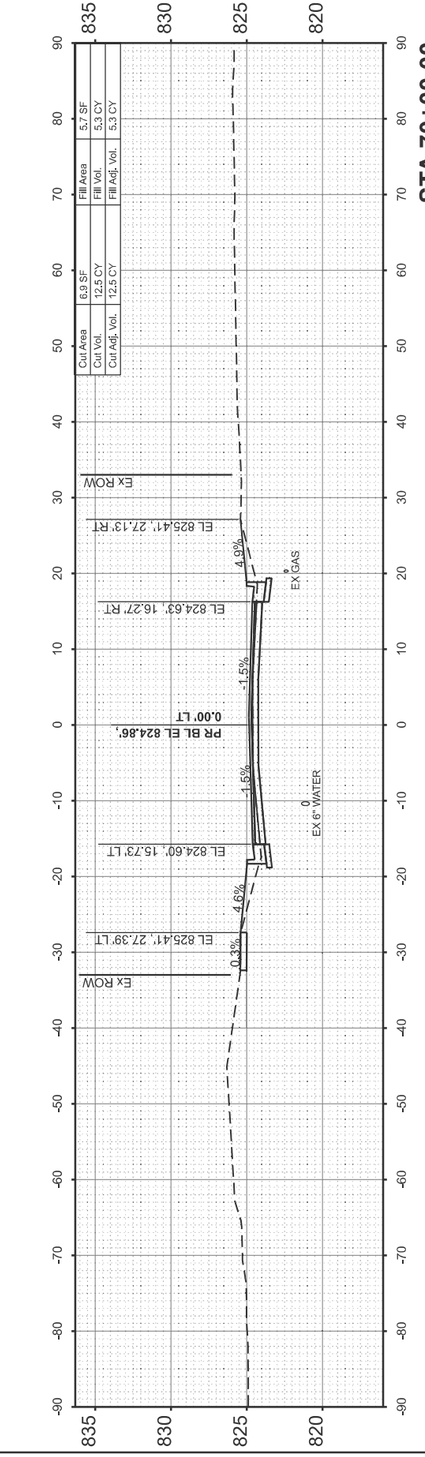
SCALE: 1"=10' | SHEET 21 OF 53 SHEETS | STA. 68+50.00 | TO STA. 69+50.00

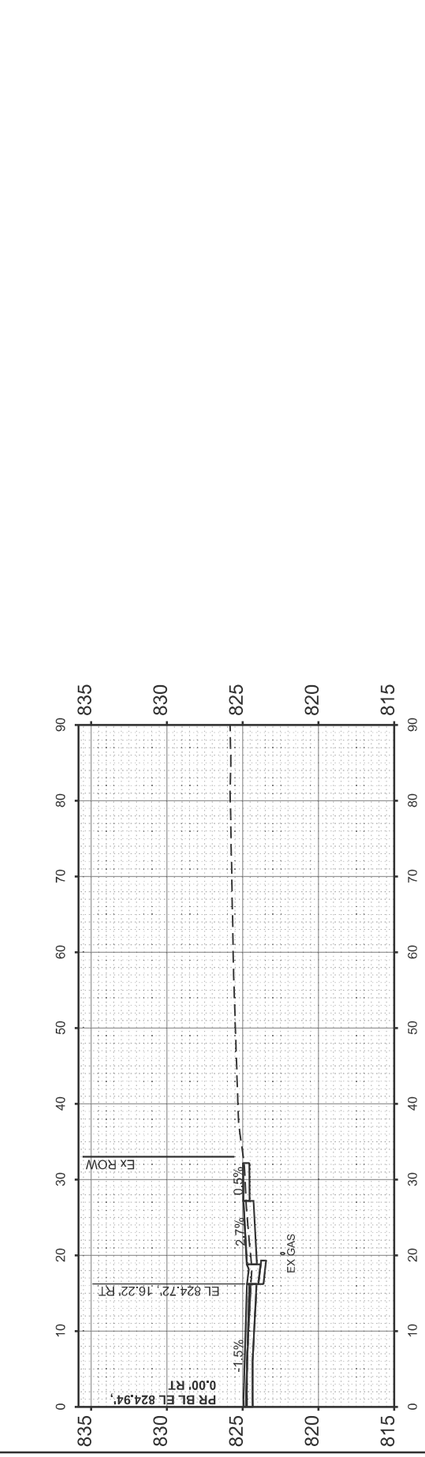
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	177
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			











FINAL SURVEY		BY	DATE
ORIGINAL SURVEY	SURVEYED		
	PLOTTED		
	NOTE BOOK	TEMPLATE	
		AREAS	
	NO.	AREAS CHECKED	

MODEL: LOCUST - 69+72.06 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shlt-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

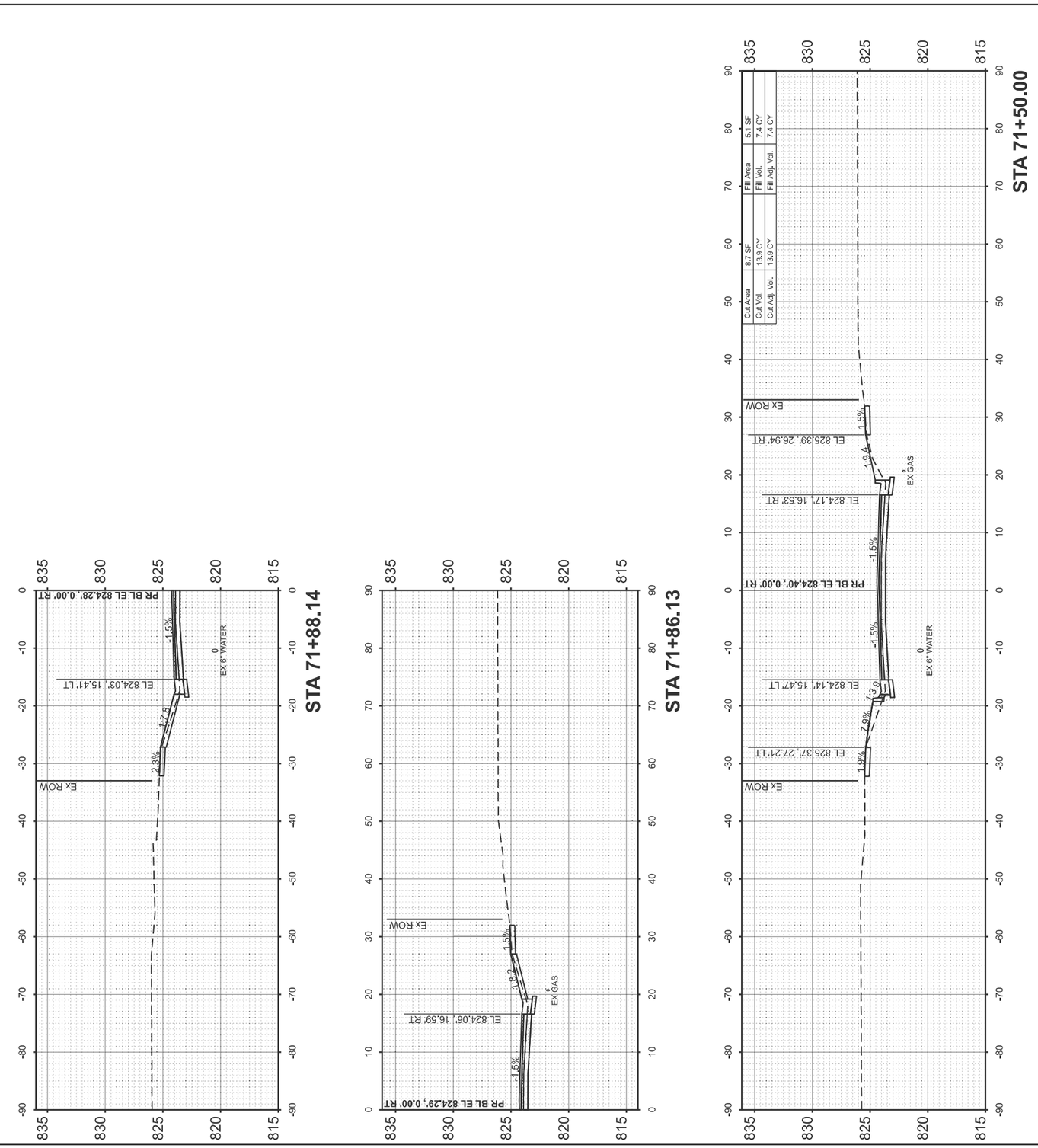
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 22 OF 53 SHEETS | STA. 69+72.06 | TO STA. 71+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	178
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
NO'TE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



MODEL: LOCUST - 71+04.22 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xxsht_Locust.dgn

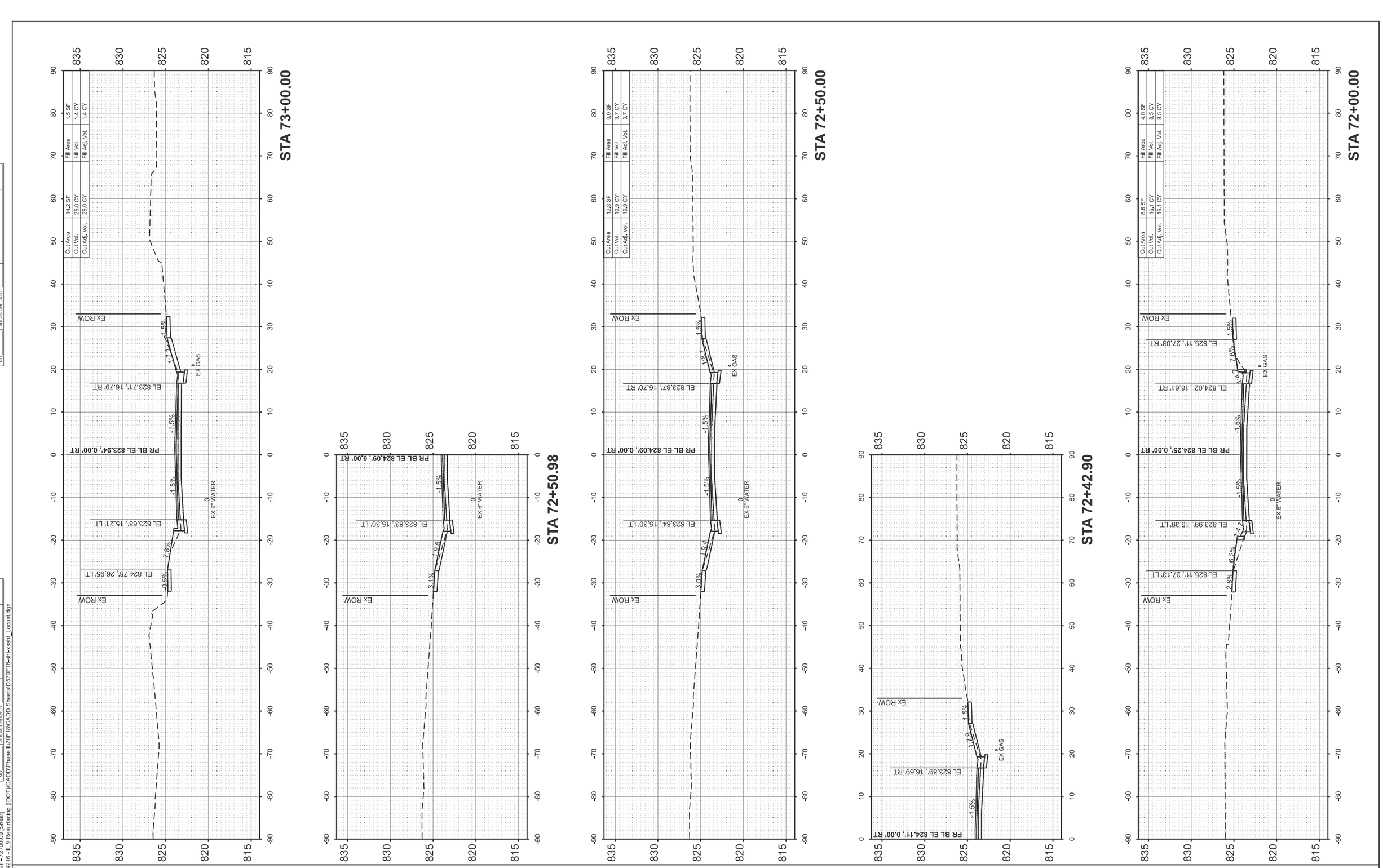
Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 23 OF 53 SHEETS | STA. 71+04.22 | TO STA. 71+88.14

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	179
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 72+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

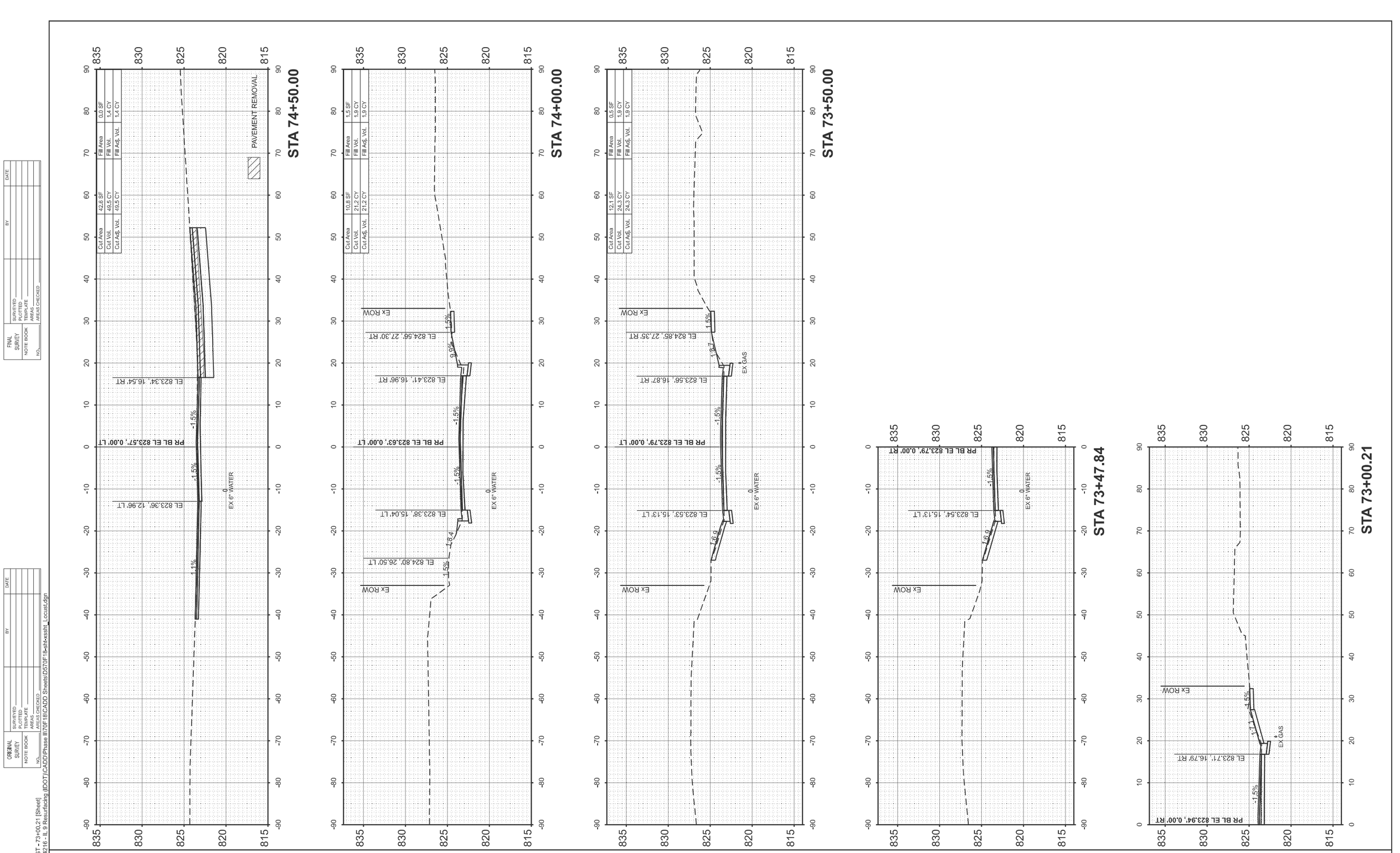
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 24 OF 53 SHEETS | STA. 72+00.00 | TO STA. 73+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	180
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 73+00.21 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

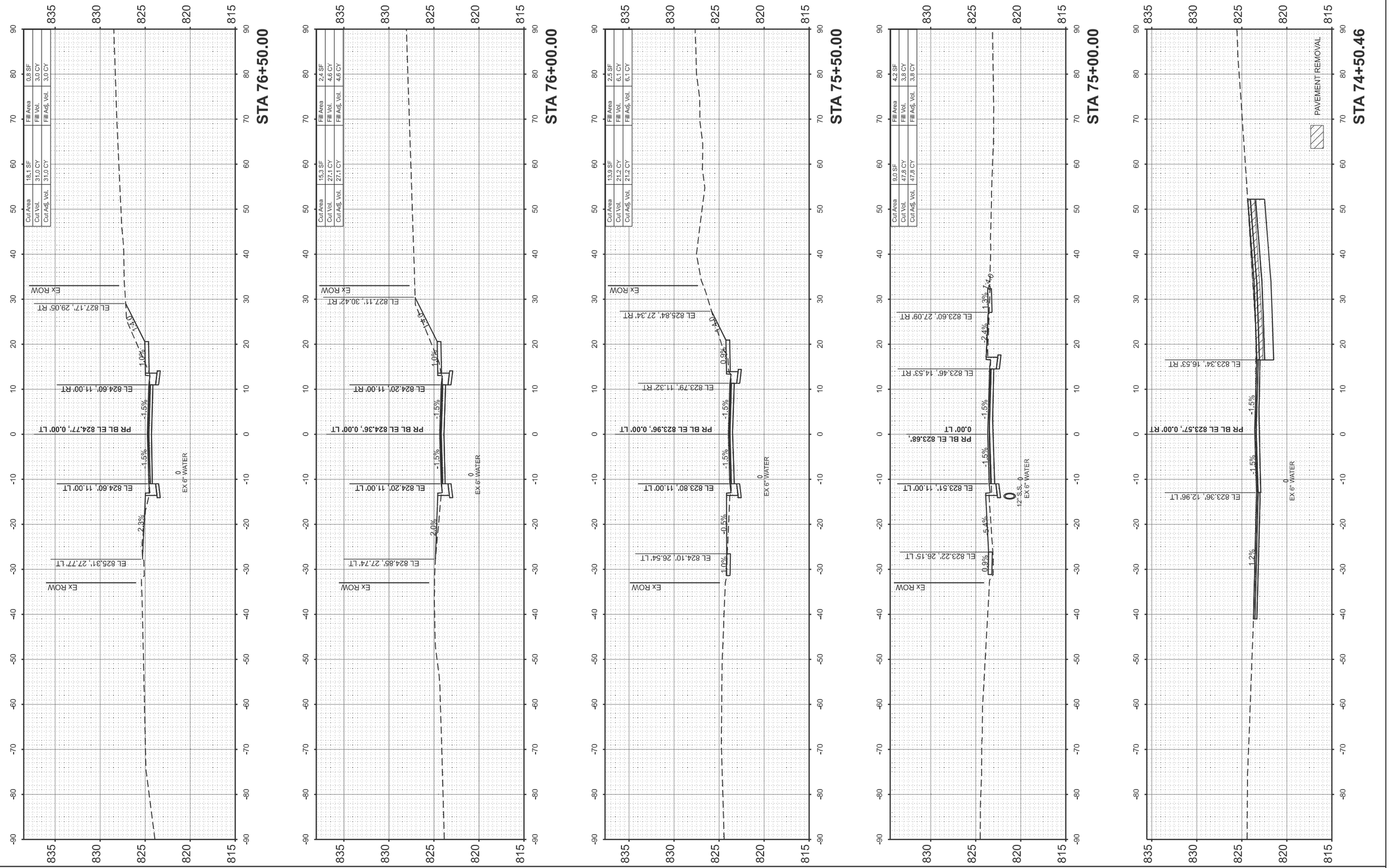
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 25 OF 53 SHEETS | STA. 73+00.21 | TO STA. 74+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	181
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 74+50.46 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht+xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

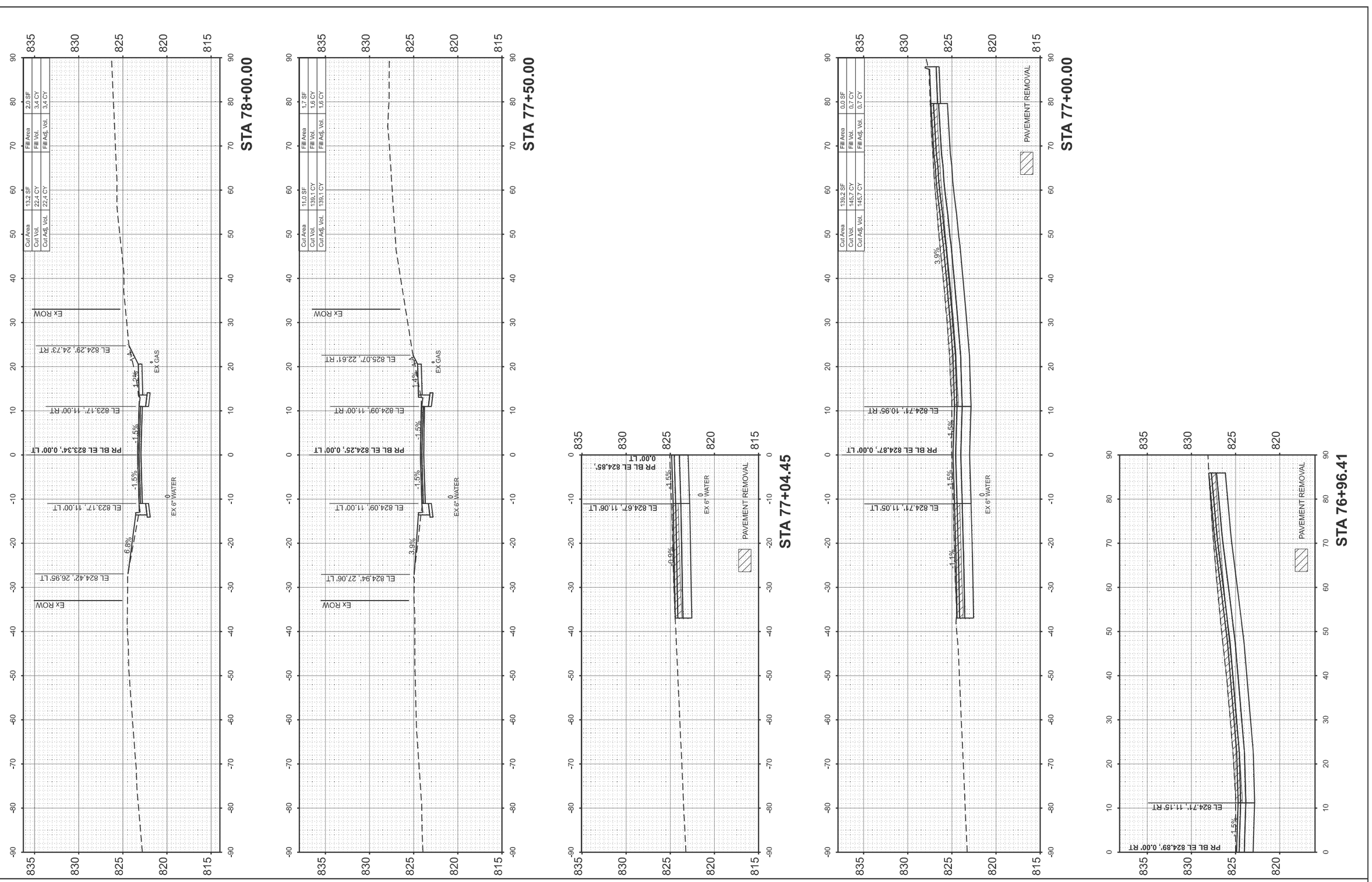
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 26 OF 53 SHEETS | STA. 74+50.46 | TO STA. 76+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	182
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
NO'TE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 76+96.41 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xxsht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

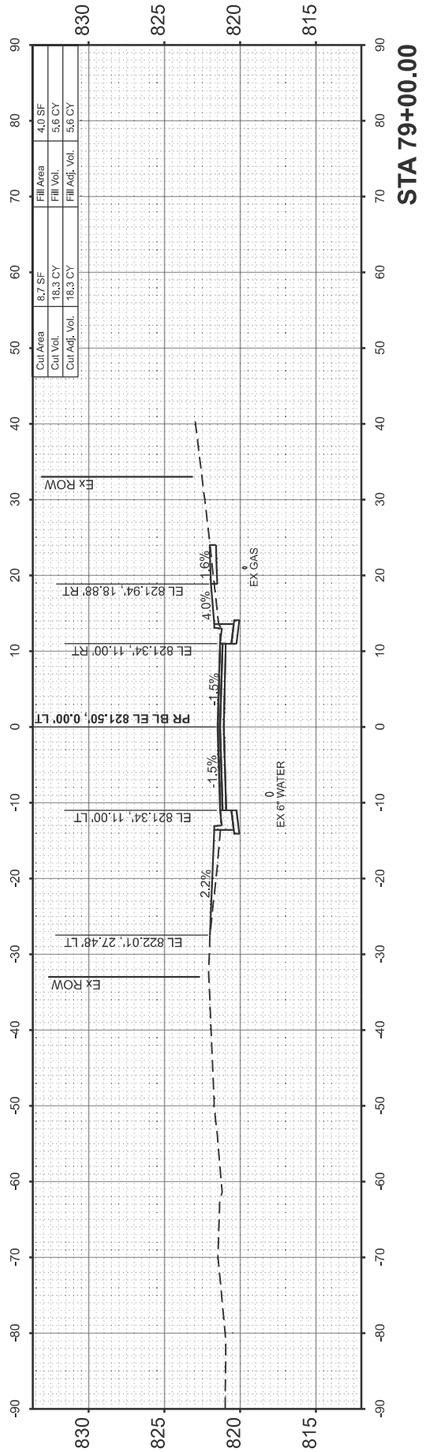
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

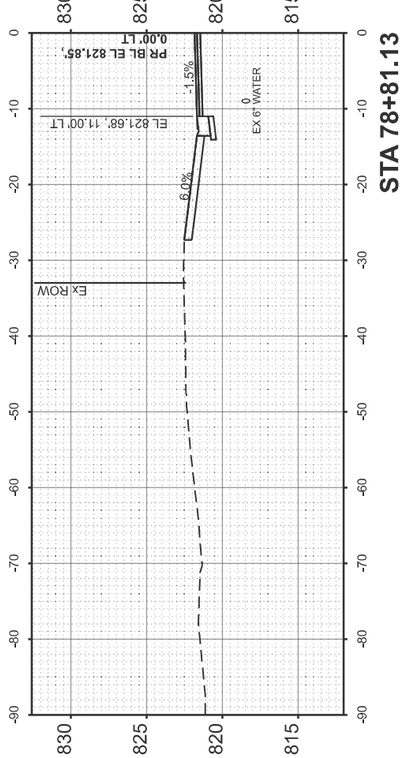
SCALE: 1"=10' | SHEET 27 OF 53 SHEETS | STA. 76+96.41 | TO STA. 78+00.00

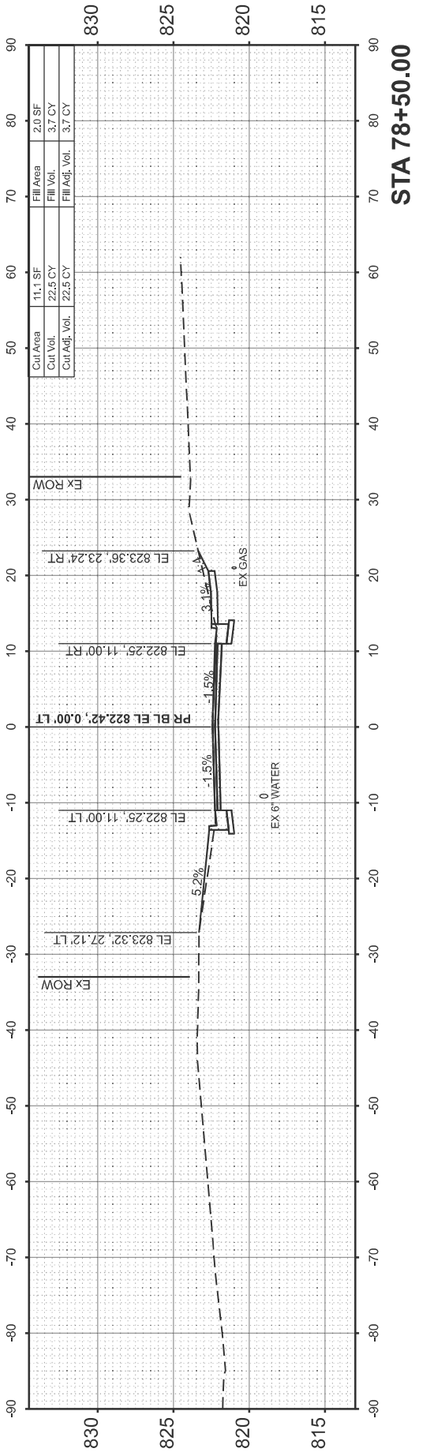
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	183

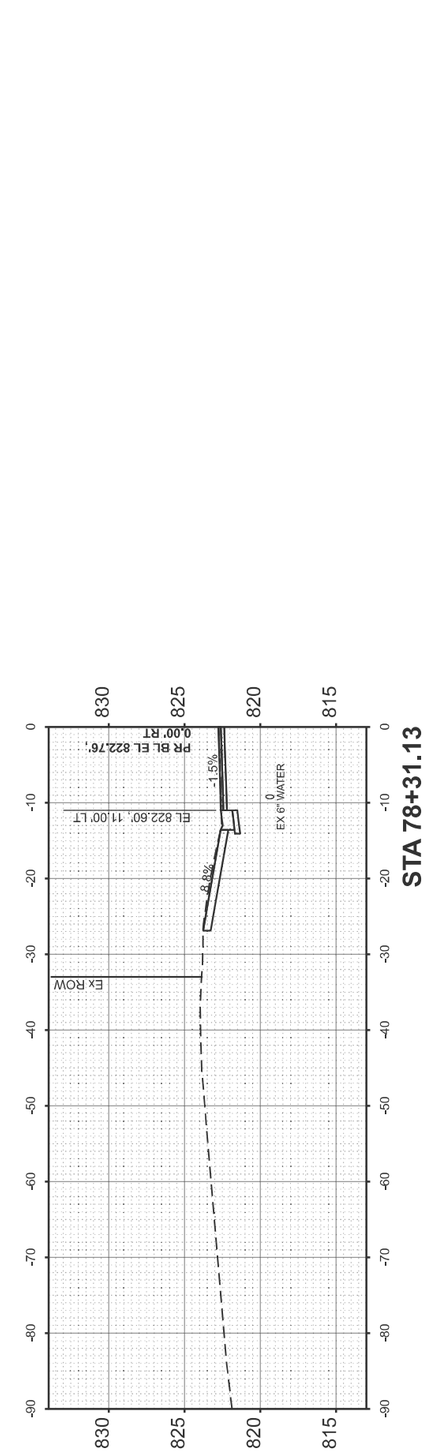
CONTRACT NO. 70F18

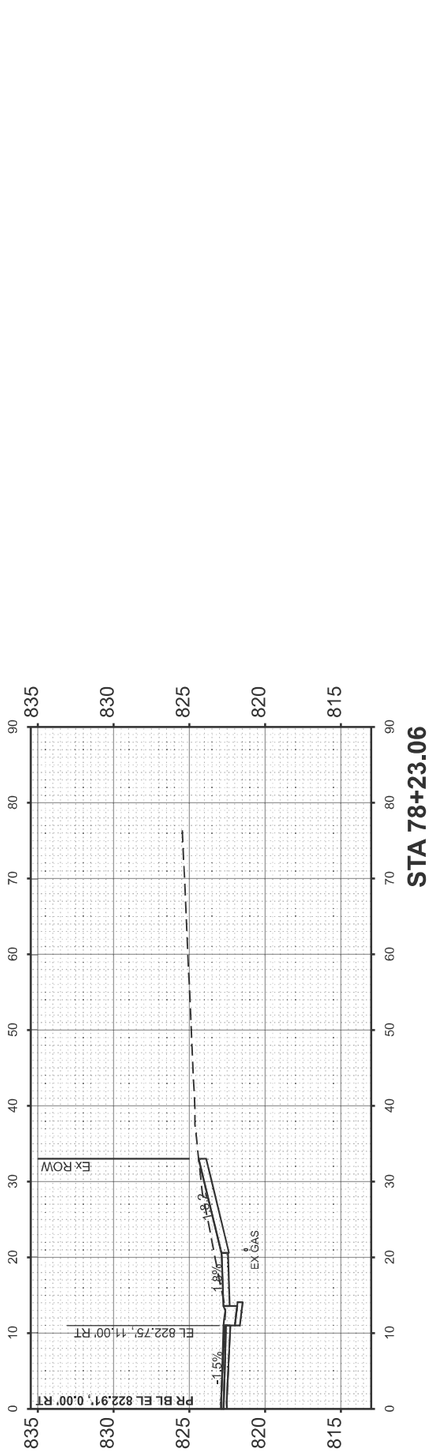
ILLINOIS | FED. AID PROJECT











FINAL SURVEY	NOTE BOOK	NO.
SURVEYED		BY
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		DATE

ORIGINAL SURVEY	NOTE BOOK	NO.
SURVEYED		BY
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		DATE

MODEL: LOCUST - 78+23.06 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 28 OF 53 SHEETS | STA. 78+23.06 | TO STA. 79+00.00

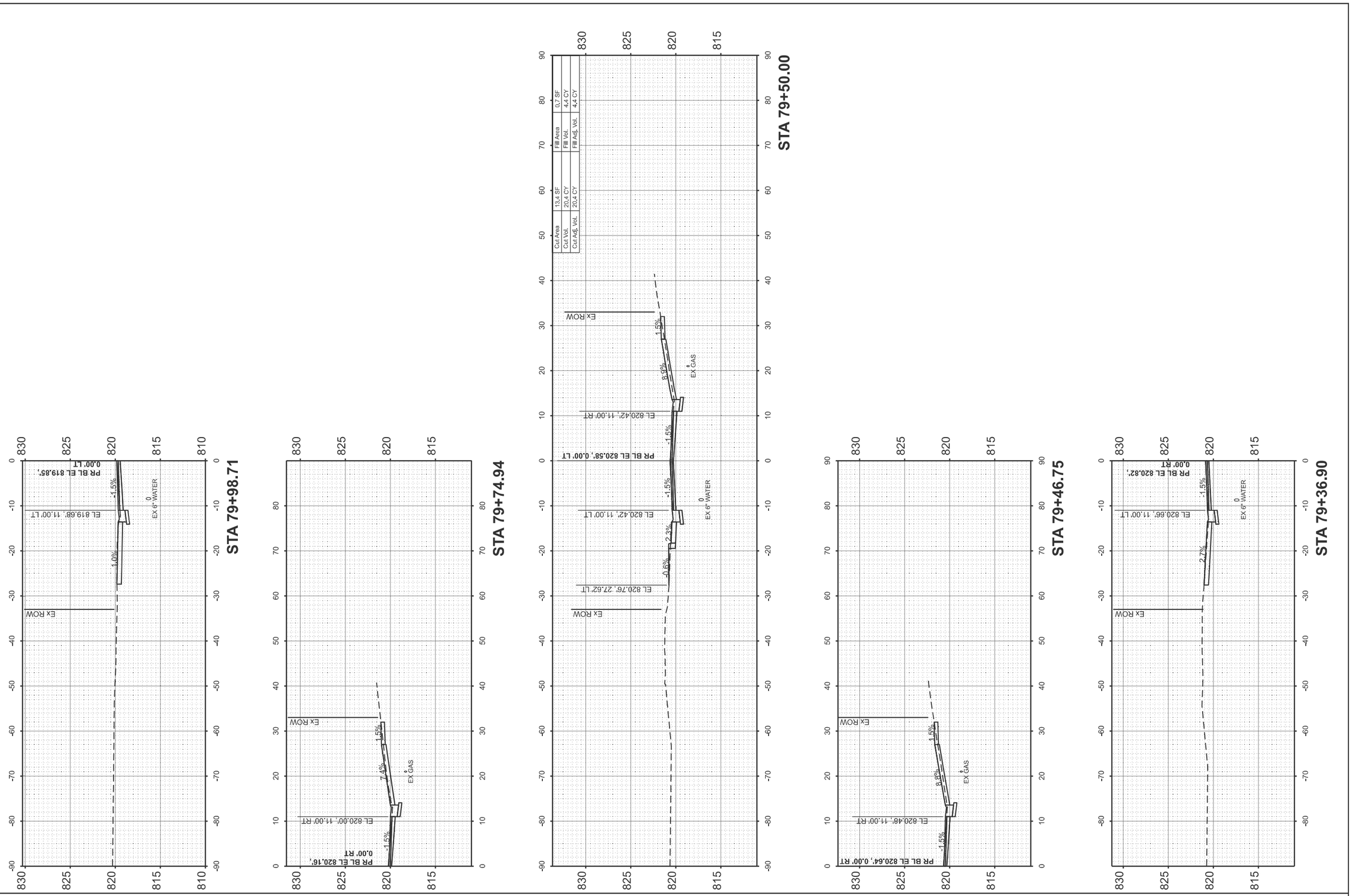
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	184

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

FINAL SURVEY		BY	DATE
NO'TE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



MODEL: LOCUST - 79+36.90 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shlt-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -
		DRAWN -
		CHECKED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026

	REVISED -	
	REVISED -	
	REVISED -	
	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

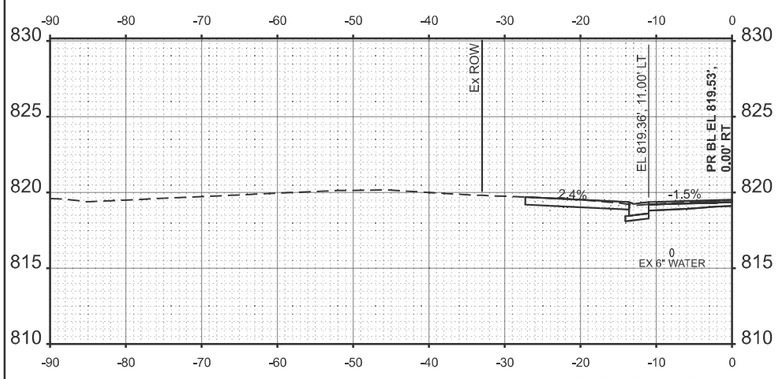
SCALE: 1"=10' | SHEET 29 OF 53 SHEETS | STA. 79+36.90 TO STA. 79+98.71

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	185
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

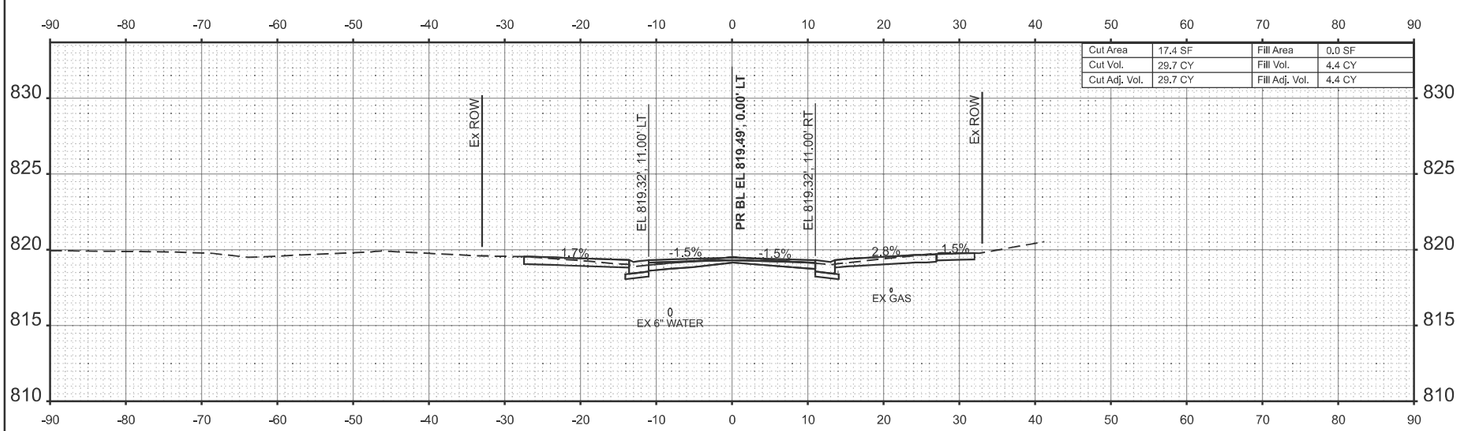
ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

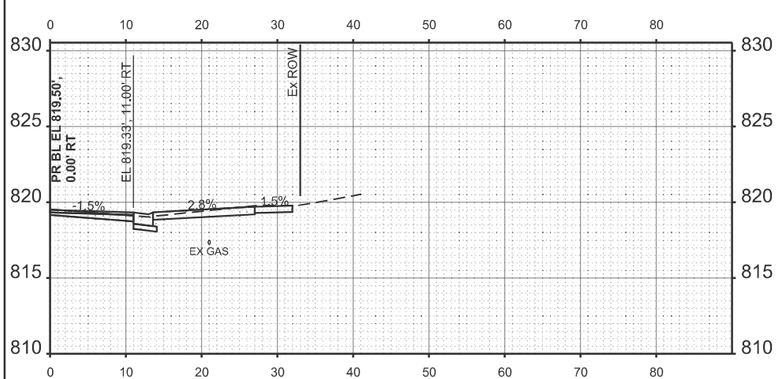
MODEL: LOCUST - 80+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn



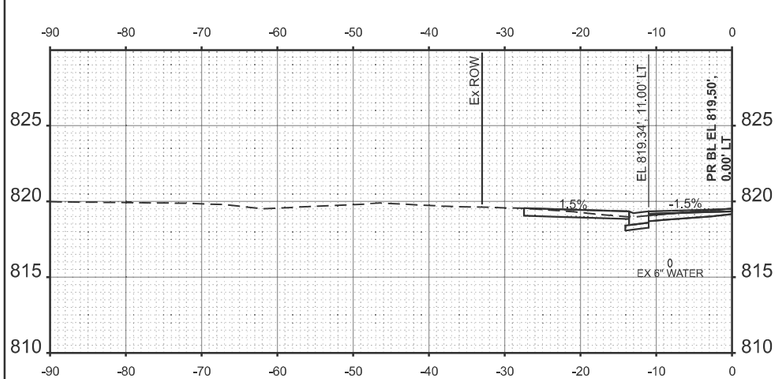
STA 80+95.41



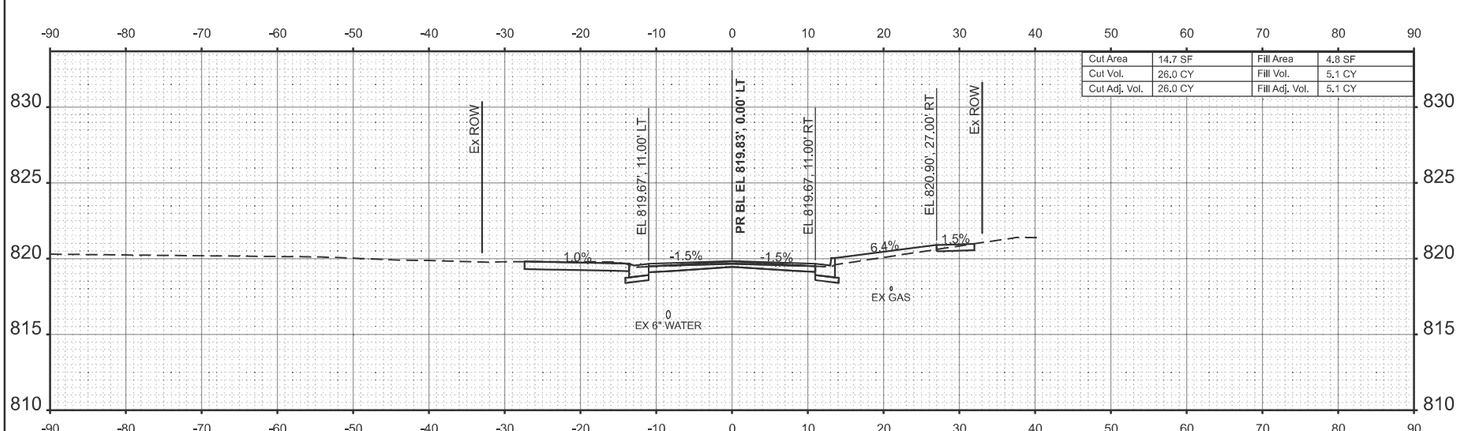
STA 80+50.00



STA 80+47.58



STA 80+46.13



STA 80+00.00

Hutchison Engineering, Inc.
Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
PLOT DATE = 4/9/2026	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10'
SHEET 30 OF 53 SHEETS
STA. 80+00.00
TO STA. 80+95.41

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1 FRPS-2	MCLEAN	219	186
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 81+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc.
Since 1945

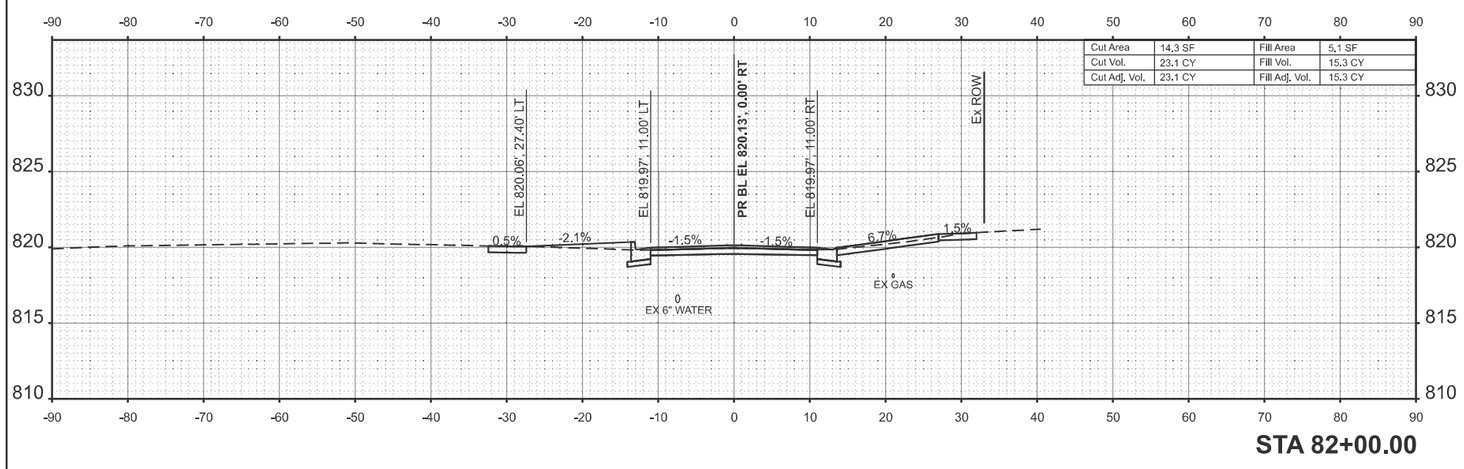
USER NAME = CThomas	DESIGNED -
PLOT DATE = 4/9/2026	DRAWN -
	CHECKED -
	DATE - 5/5/2026
REVISED -	REVISED -
REVISED -	REVISED -
REVISED -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

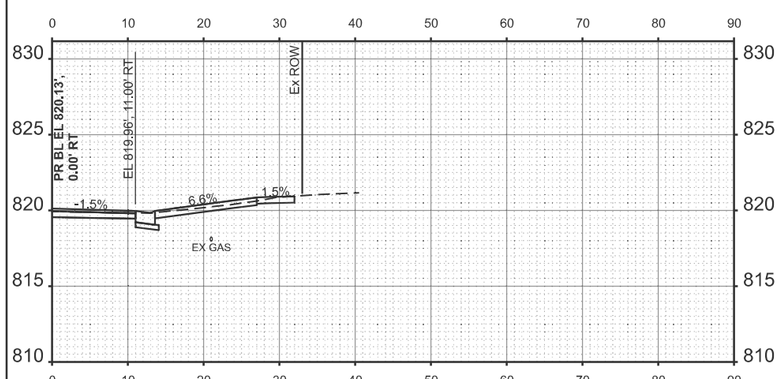
SCALE: 1"=10'
SHEET 31 OF 53 SHEETS
STA. 81+00.00
TO STA. 82+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1 FRPS-2	MCLEAN	219	187
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		

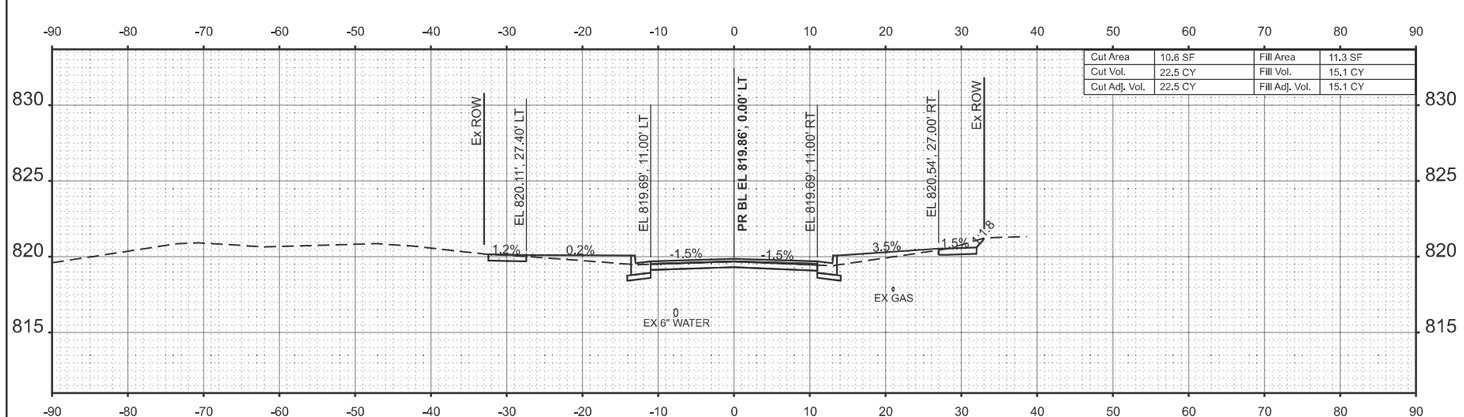


Cut Area	14.3 SF	Fill Area	5.1 SF
Cut Vol.	23.1 CY	Fill Vol.	15.3 CY
Cut Adj. Vol.	23.1 CY	Fill Adj. Vol.	15.3 CY

STA 82+00.00

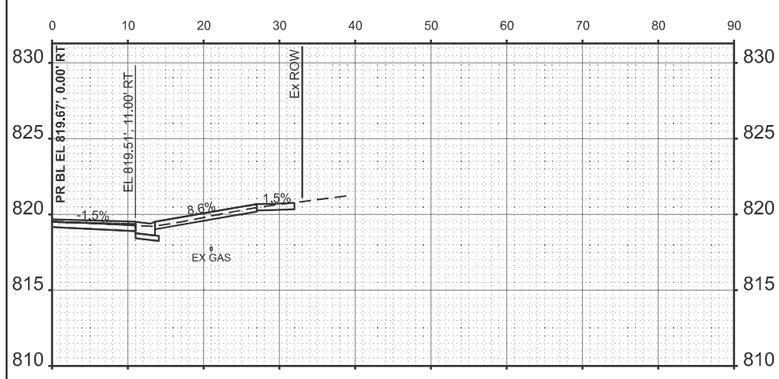


STA 81+98.46

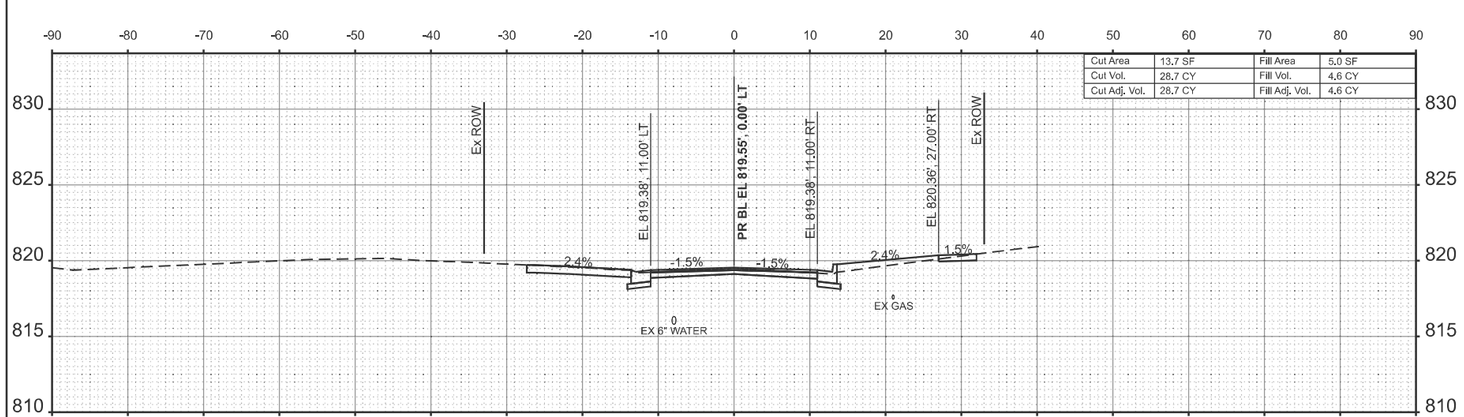


Cut Area	10.6 SF	Fill Area	11.3 SF
Cut Vol.	22.5 CY	Fill Vol.	15.1 CY
Cut Adj. Vol.	22.5 CY	Fill Adj. Vol.	15.1 CY

STA 81+50.00

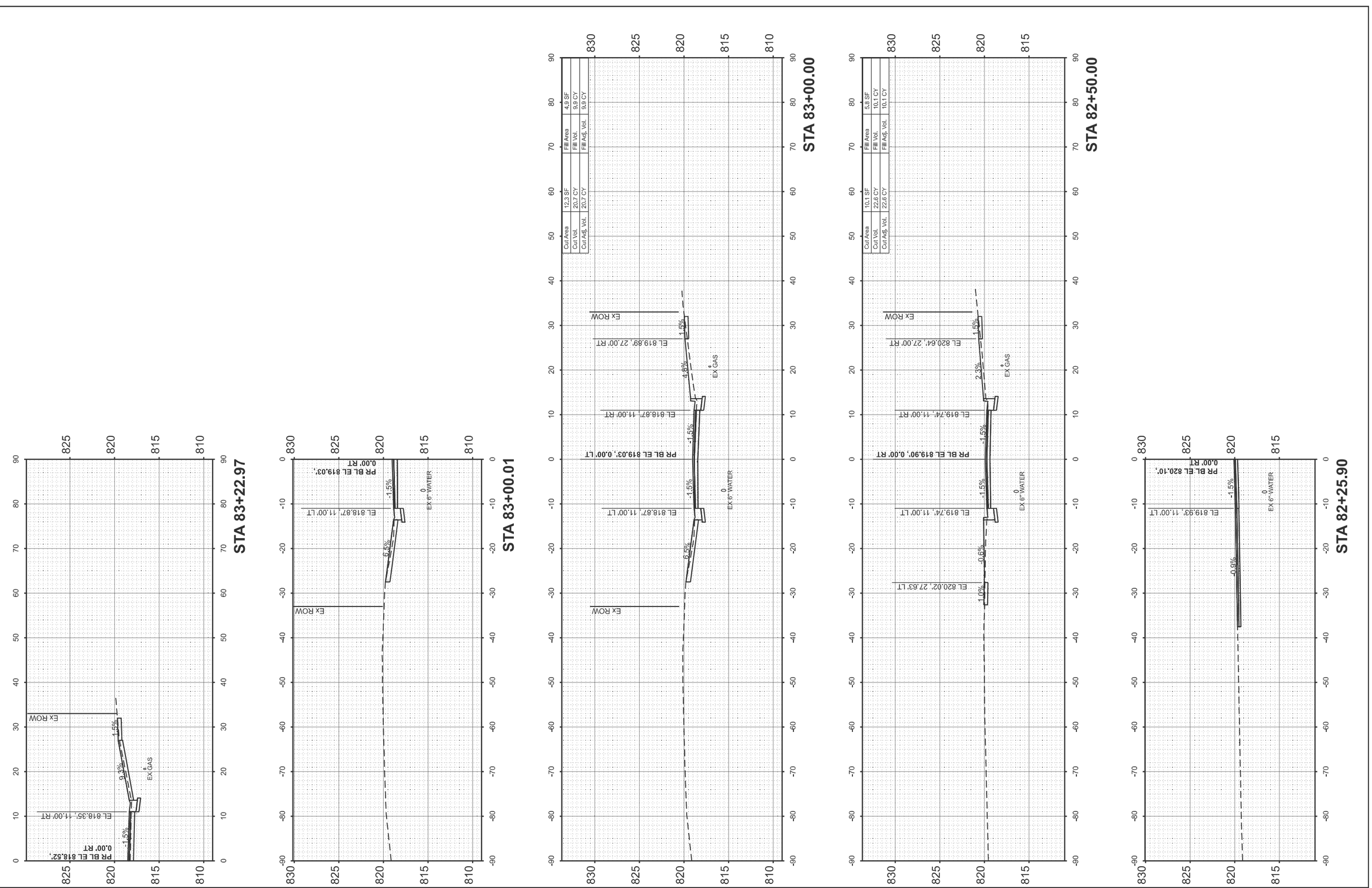


STA 81+20.13



Cut Area	13.7 SF	Fill Area	5.0 SF
Cut Vol.	28.7 CY	Fill Vol.	4.6 CY
Cut Adj. Vol.	28.7 CY	Fill Adj. Vol.	4.6 CY

STA 81+00.00



FINAL SURVEY	SURVEYED	BY	DATE
NO'TE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO'TE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 82+25.90 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shl-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

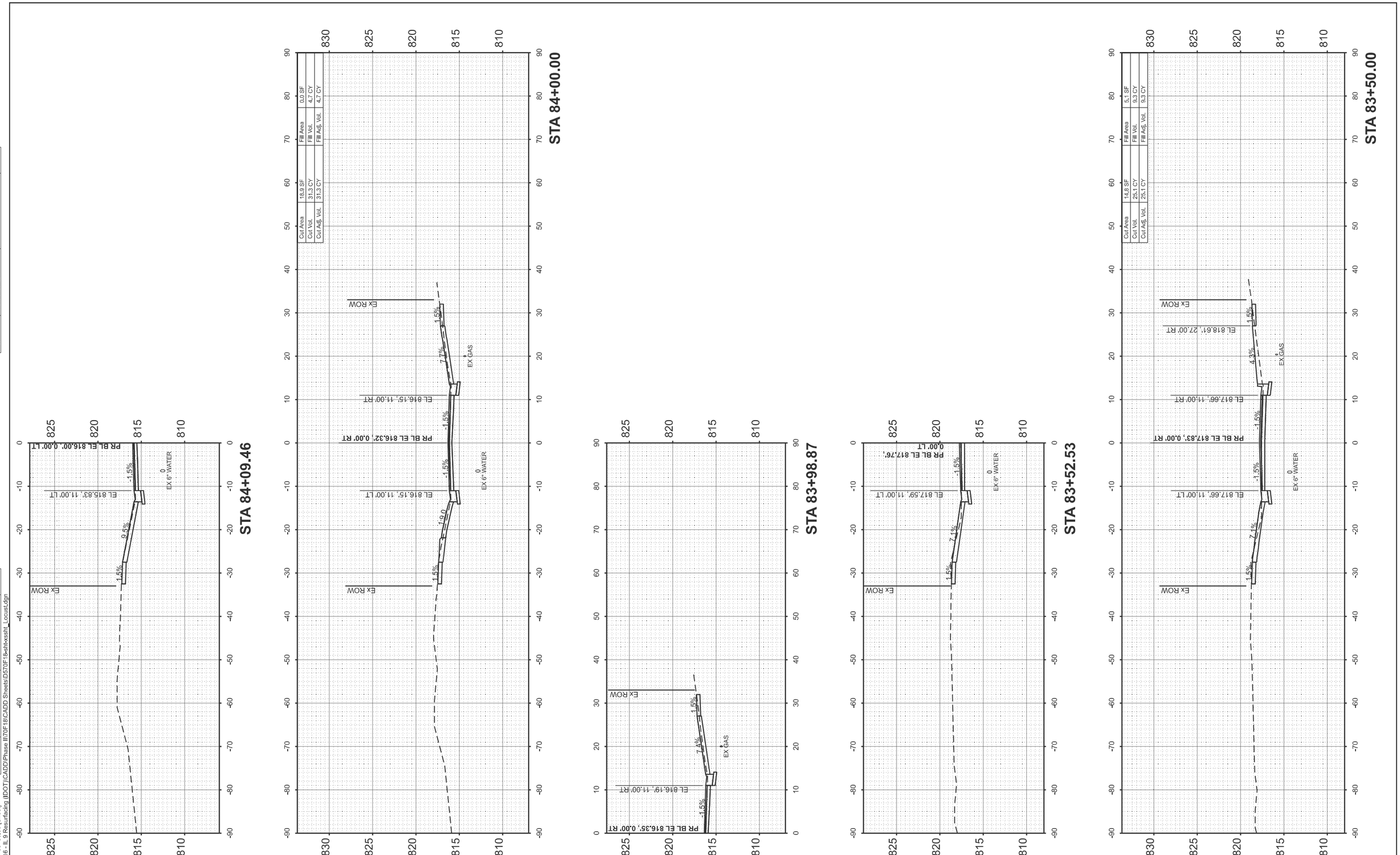
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 32 OF 53 SHEETS | STA. 82+25.90 | TO STA. 83+22.97

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	188

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT



FINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 83+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

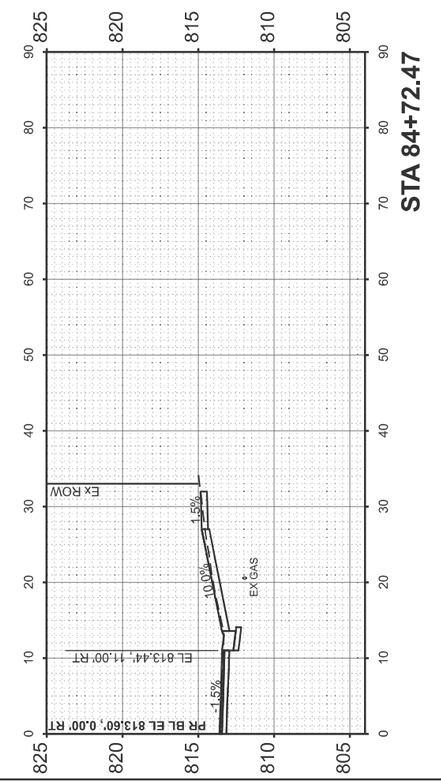
SCALE: 1"=10' | SHEET 33 OF 53 SHEETS | STA. 83+50.00 TO STA. 84+09.46

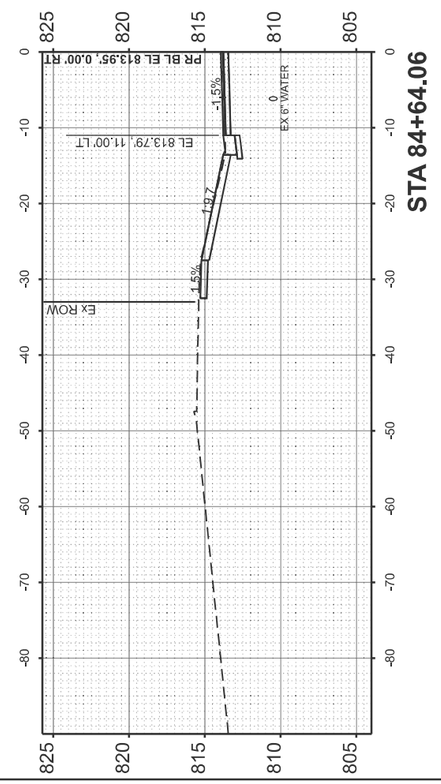
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	189

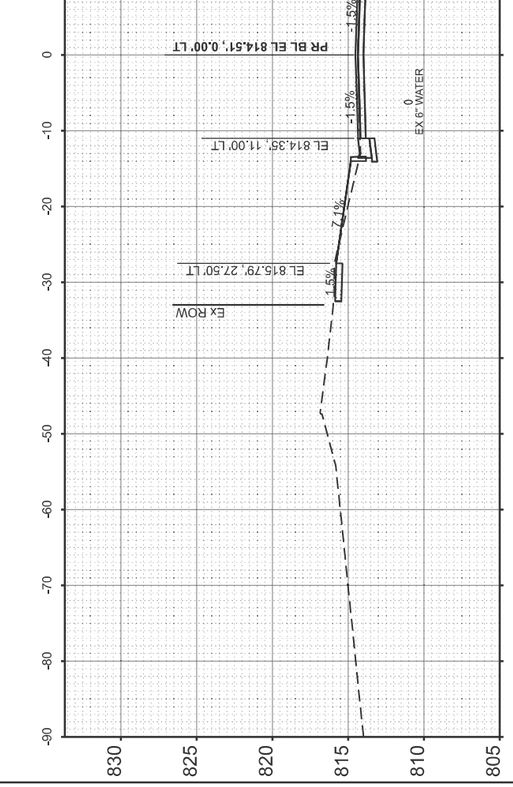
CONTRACT NO. 70F18

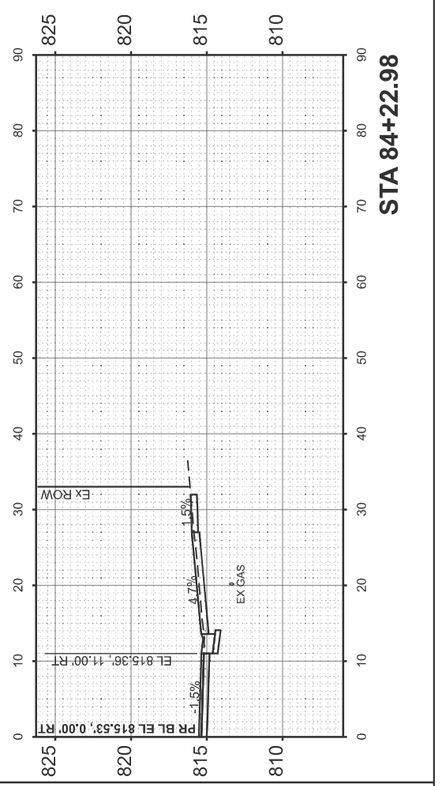
ILLINOIS | FED. AID PROJECT

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		









ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 84+22.98 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

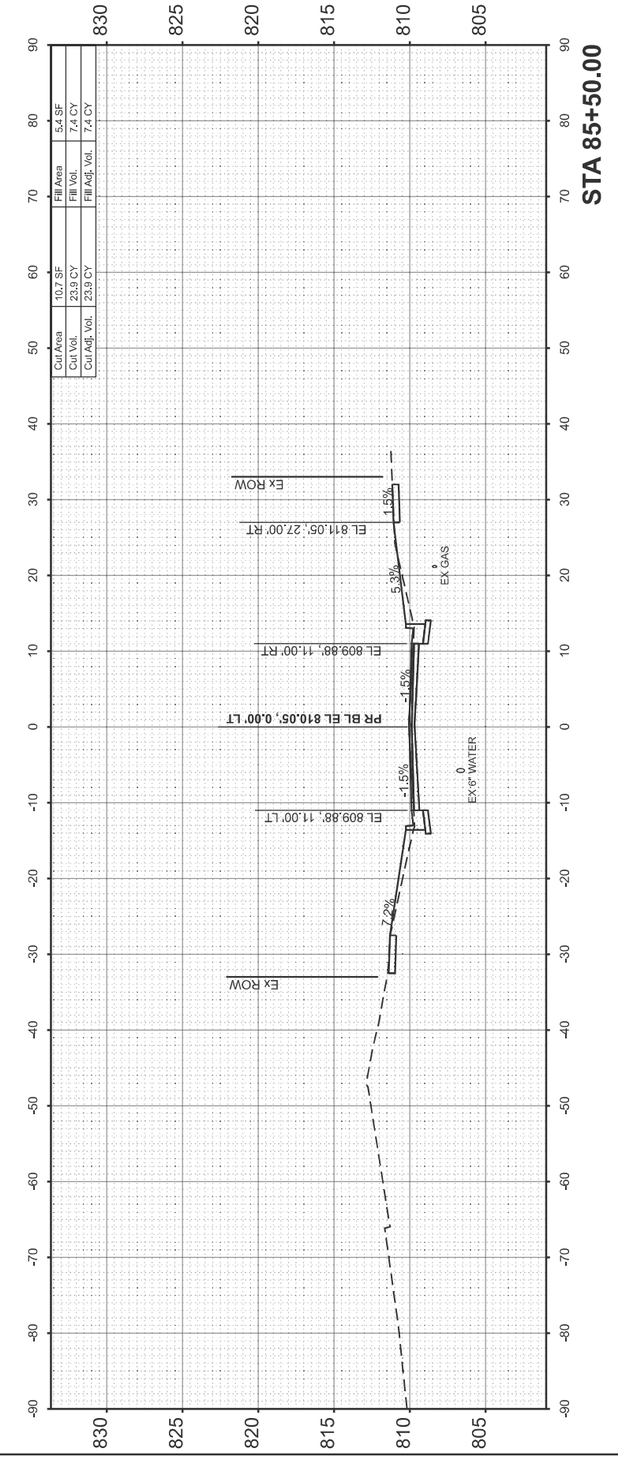
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

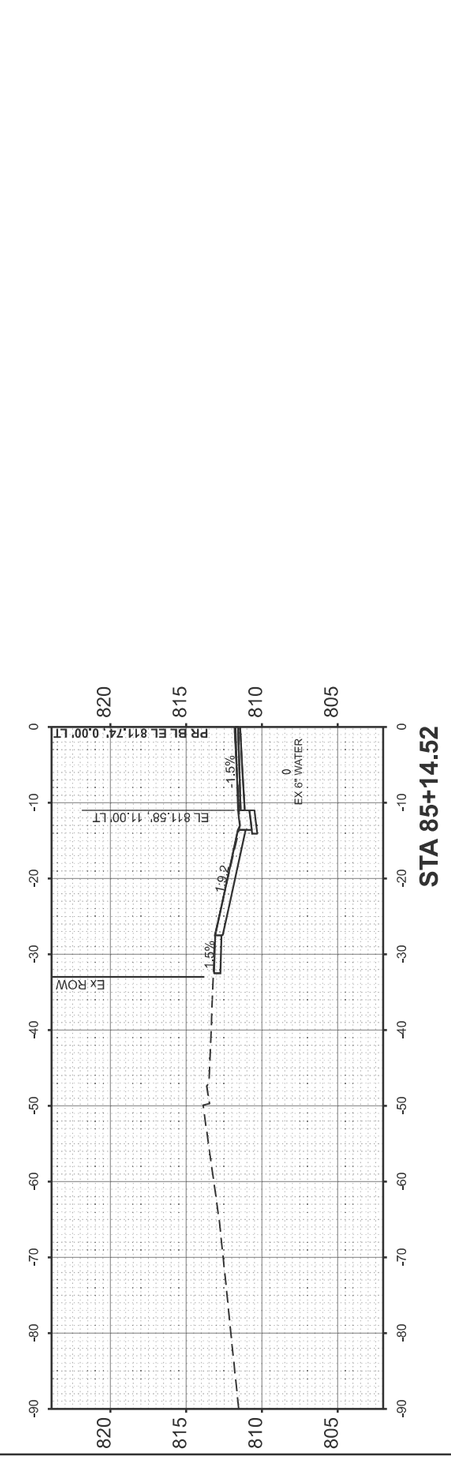
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

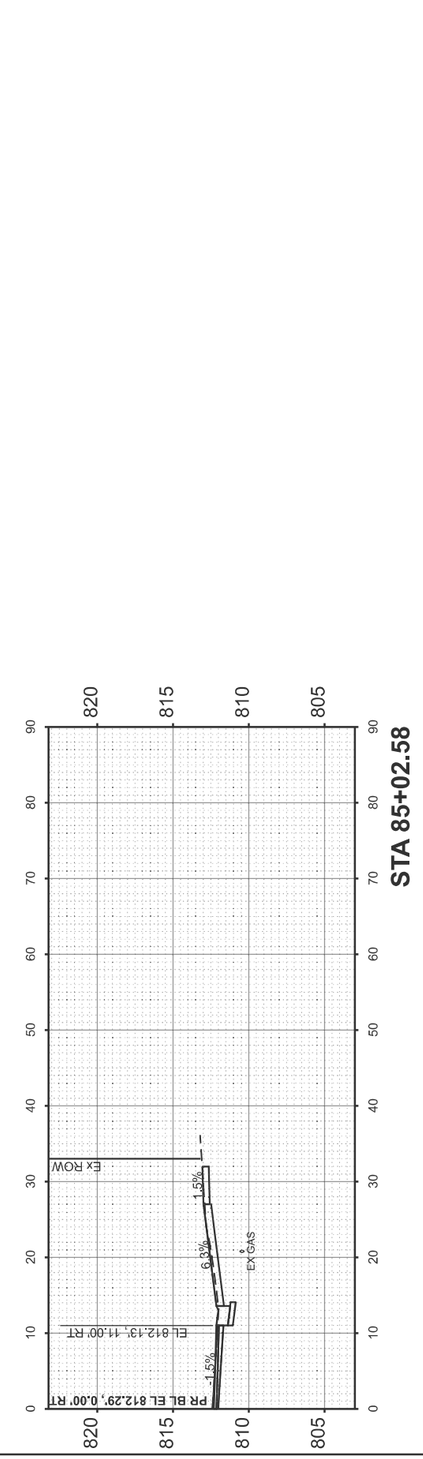
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

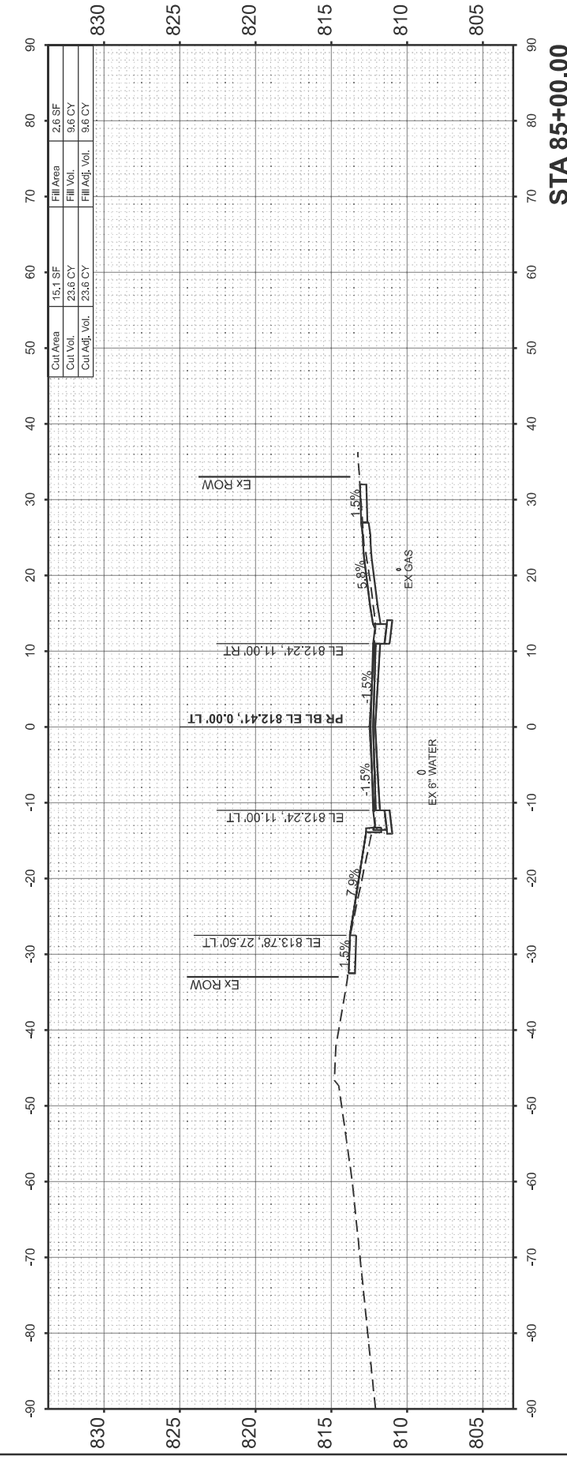
SCALE: 1"=10' | SHEET 34 OF 53 SHEETS | STA. 84+22.98 | TO STA. 84+72.47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	190
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			









FINAL SURVEY	SURVEYED	BY	DATE
ORIGINAL SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 85+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

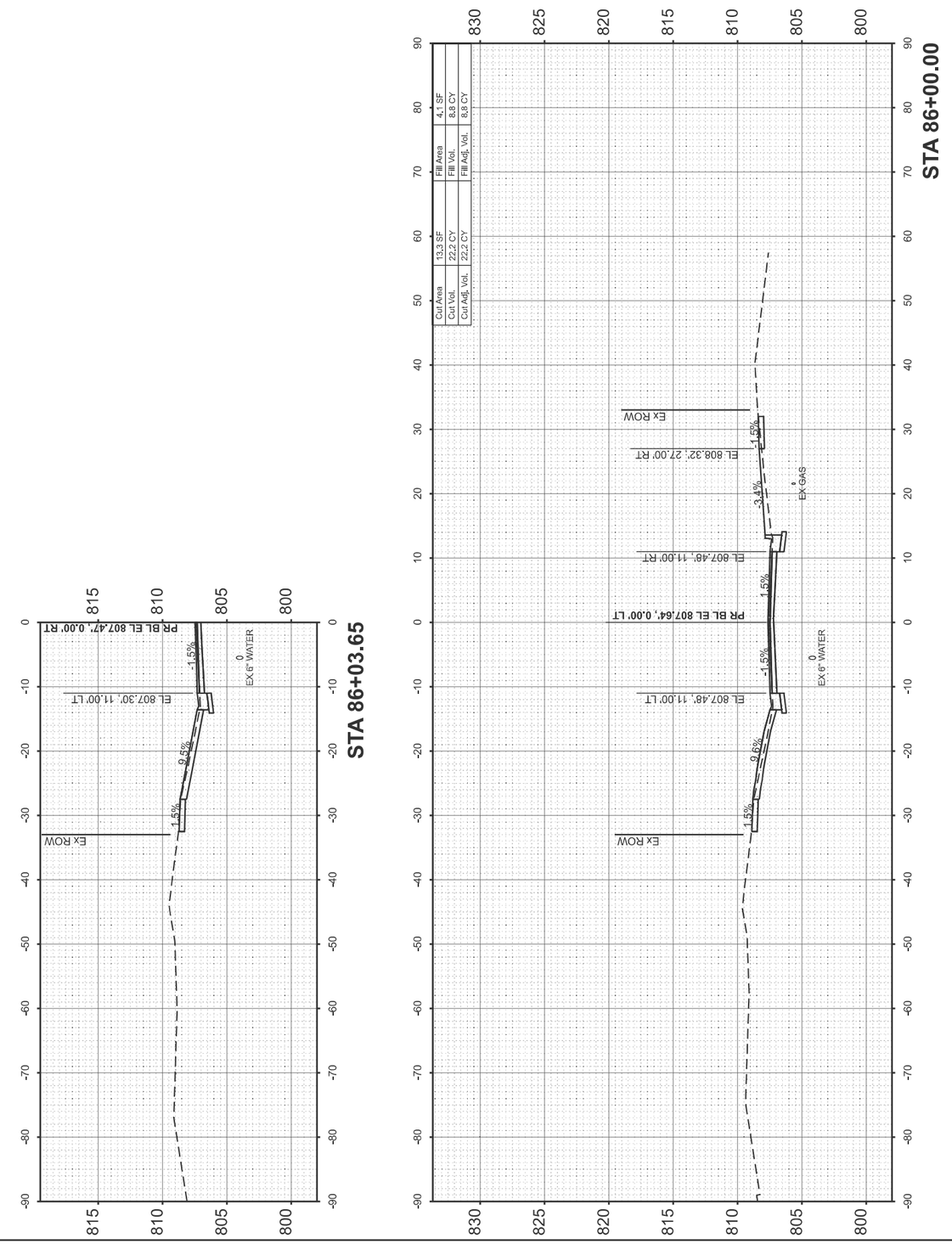
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 35 OF 53 SHEETS | STA. 85+00.00 | TO STA. 85+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	191
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		



Cut Area	13.3 SF
Cut Vol.	22.2 CY
Cut Adj. Vol.	22.2 CY

Fill Area	4.1 SF
Fill Vol.	8.8 CY
Fill Adj. Vol.	8.8 CY

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 85+68.84 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shlt-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

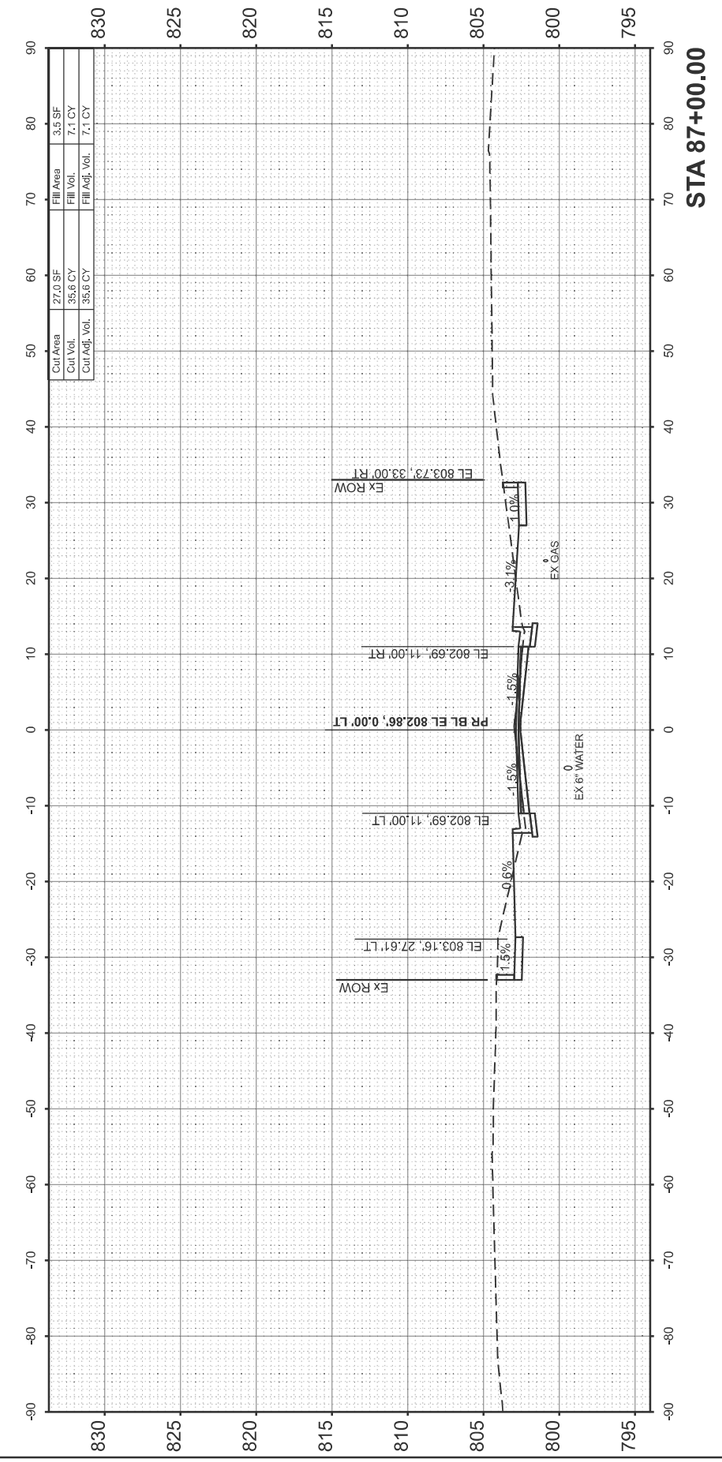
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

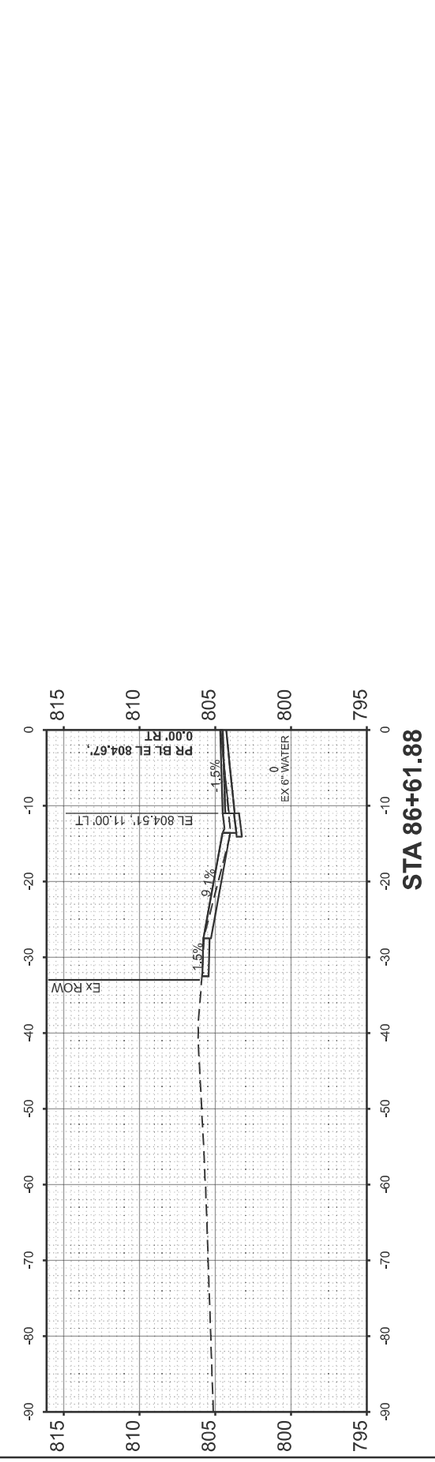
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

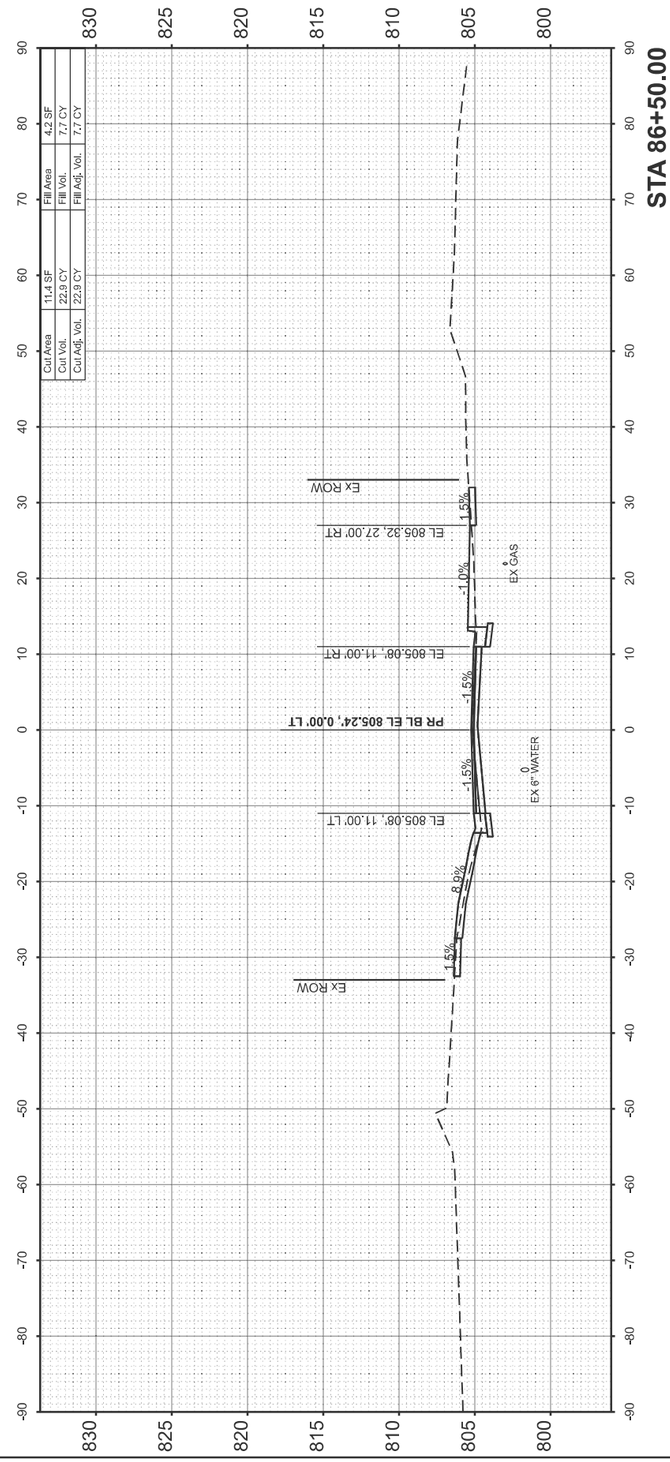
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 36 OF 53 SHEETS | STA. 85+68.84 TO STA. 86+03.65

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	192
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			







FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 86+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

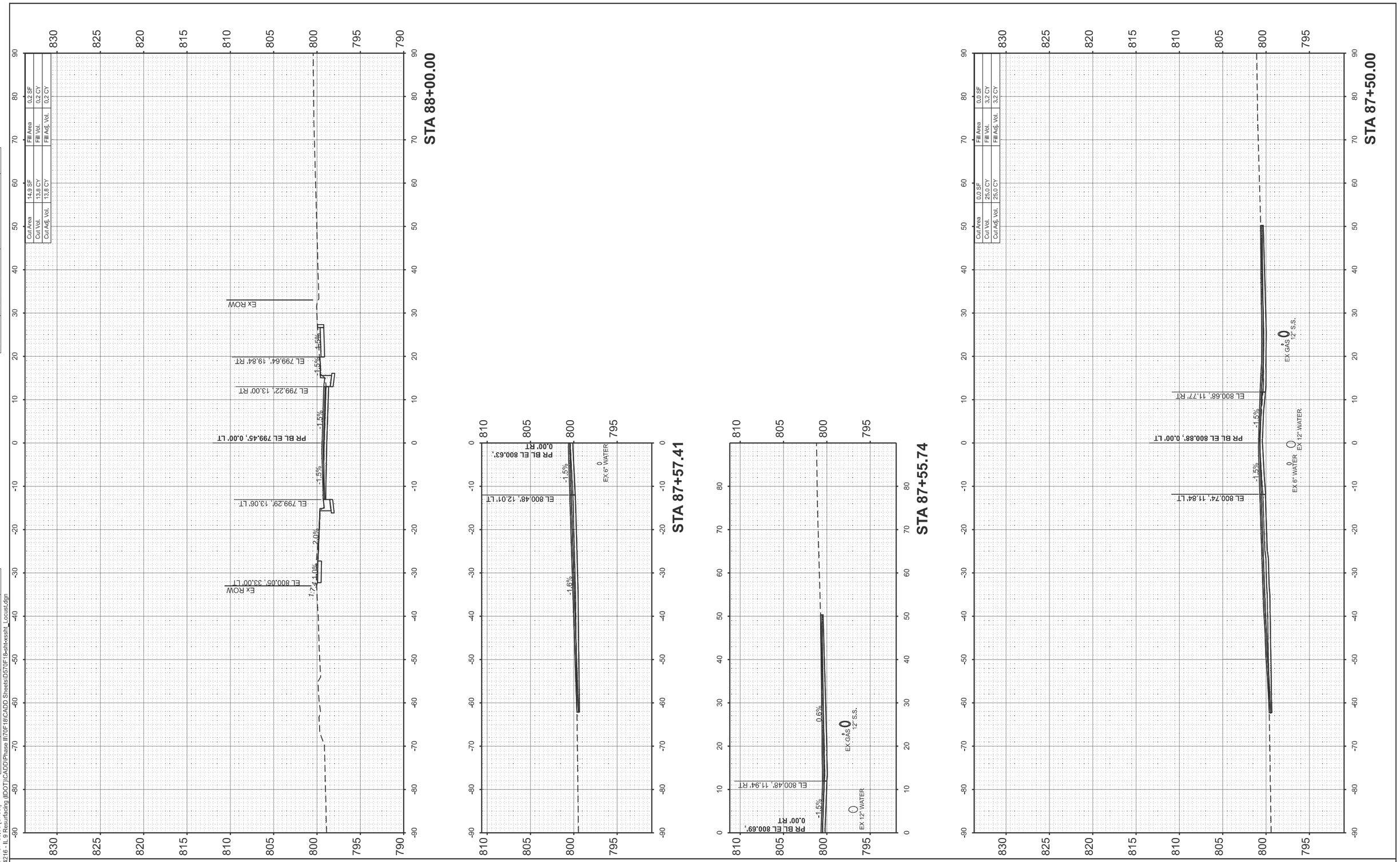
SCALE: 1"=10' | SHEET 37 OF 53 SHEETS | STA. 86+50.00 | TO STA. 87+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	193

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 87+50.00 [Sheet]
FILE NAME: V:\42\16 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

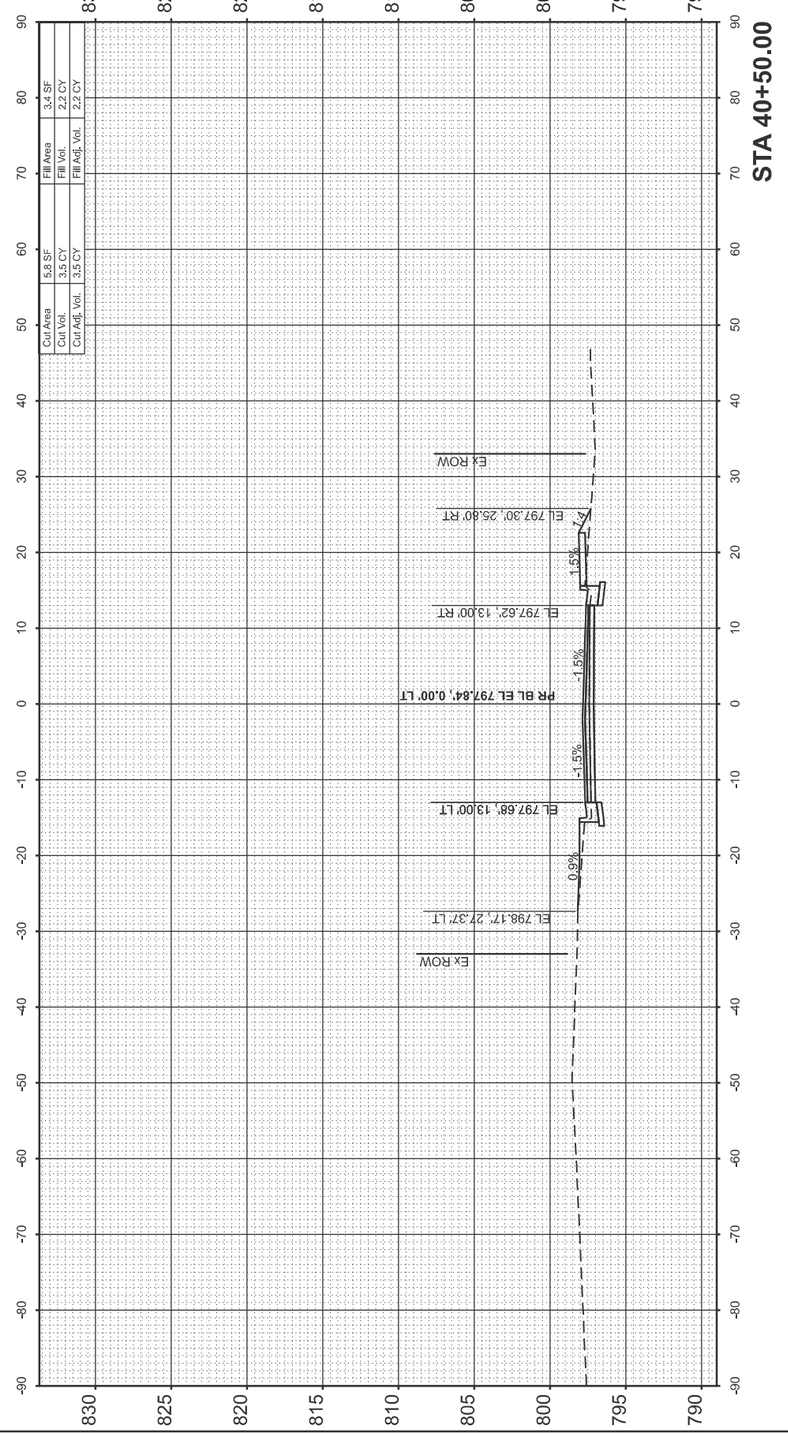
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

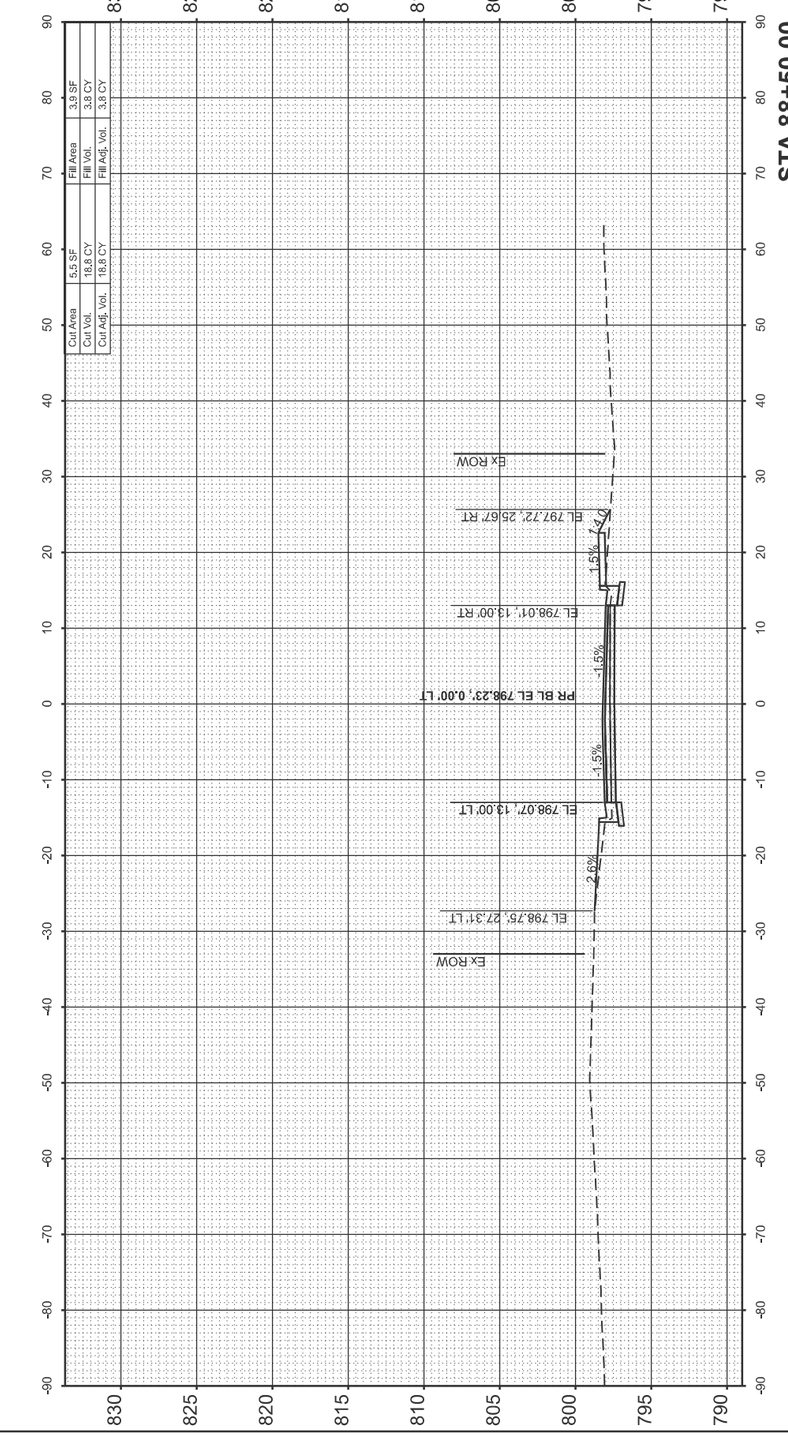
SCALE: 1"=10' | SHEET 38 OF 53 SHEETS | STA. 87+50.00 | TO STA. 88+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	194
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO._____	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO._____	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		





MODEL: LOCUST - 88+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

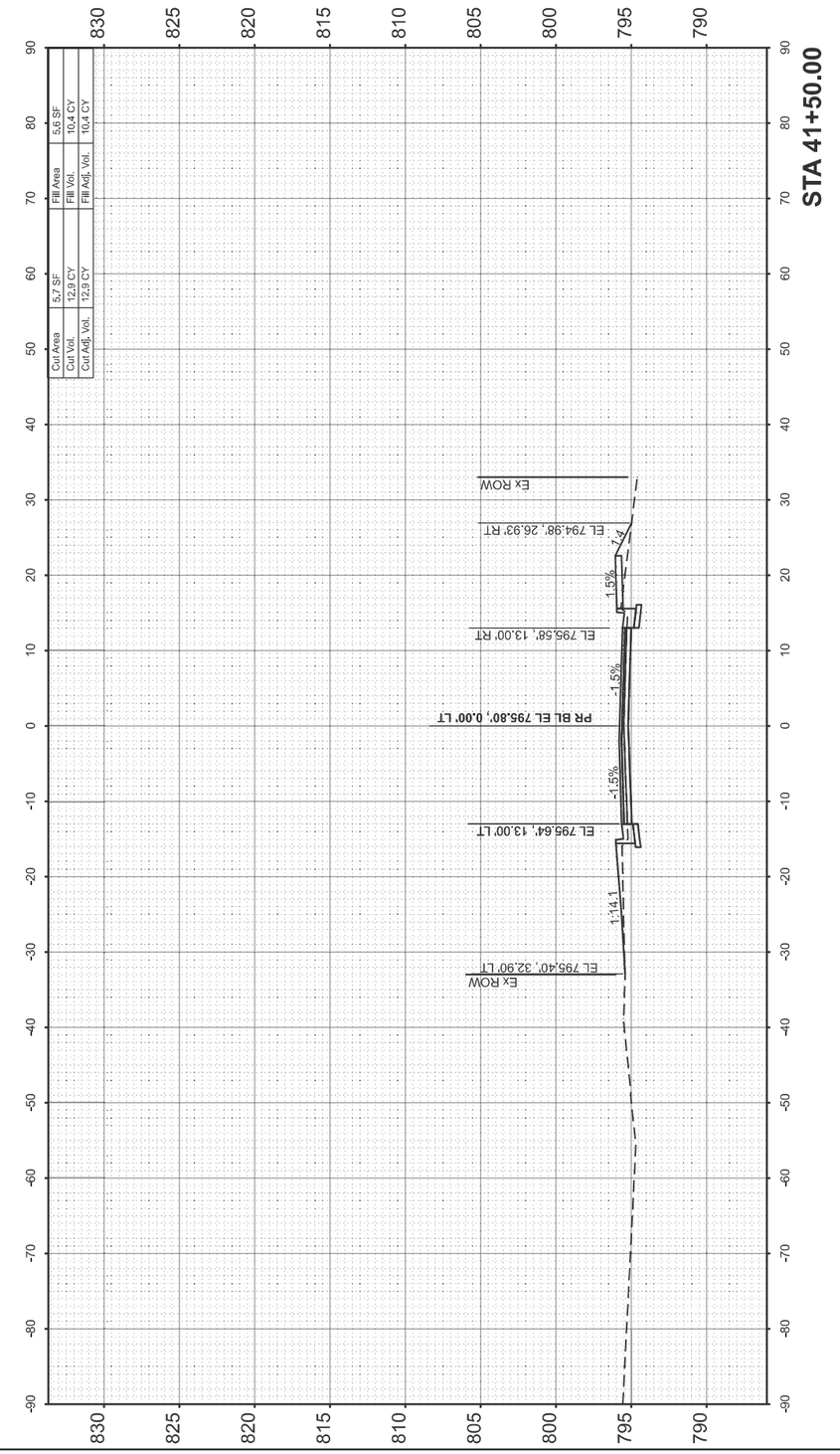
USER NAME = CThomas	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

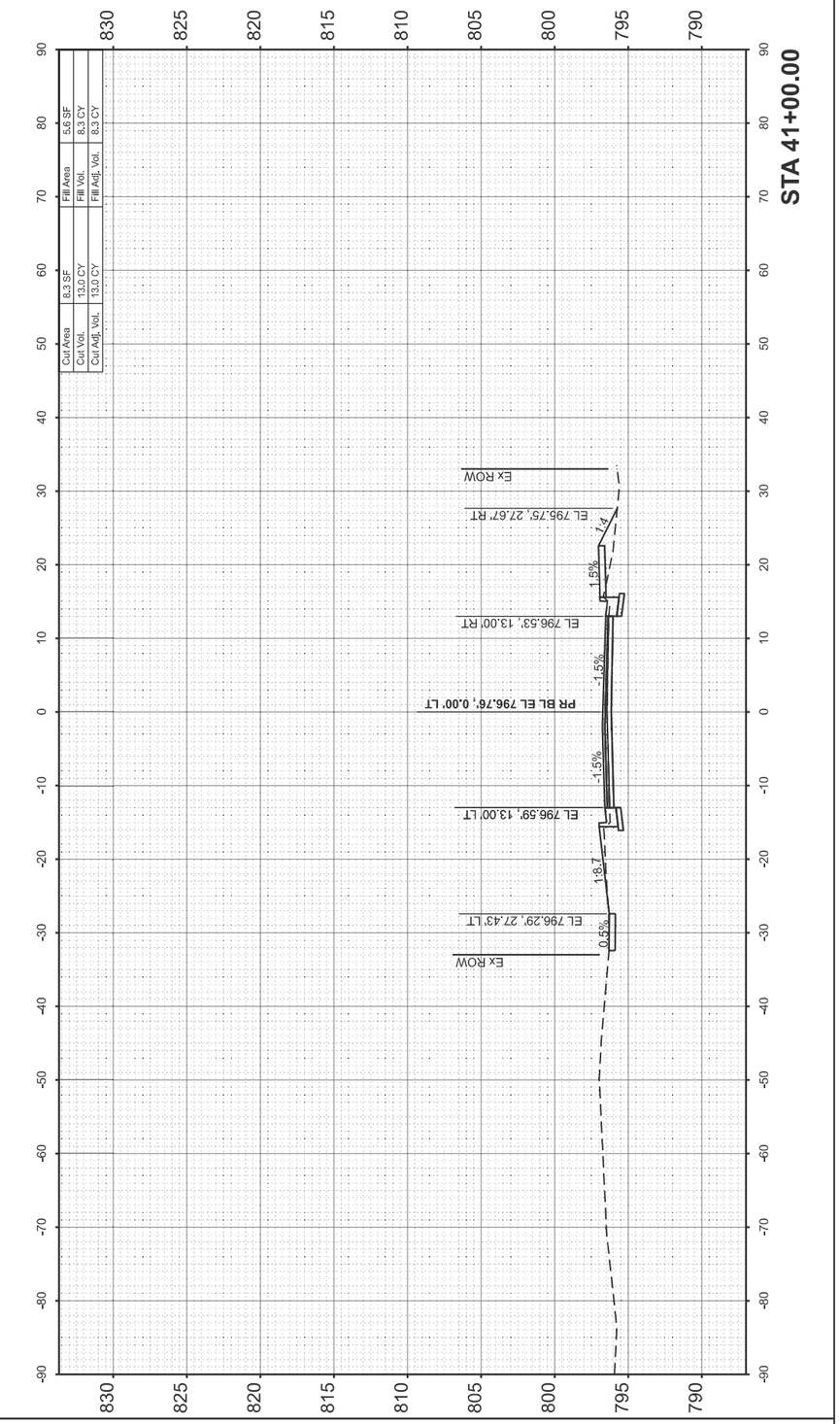
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 39 OF 53 SHEETS | STA. 88+50.00 | TO STA. 40+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	195
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		





FINAL SURVEY	SURVEYED		BY	DATE
	PLOTTED			
NOTE BOOK	TEMPLATE			
	AREAS			
NO.	AREAS CHECKED			

ORIGINAL SURVEY	SURVEYED		BY	DATE
	PLOTTED			
NOTE BOOK	TEMPLATE			
	AREAS			
NO.	AREAS CHECKED			

MODEL: LOCUST - 41+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

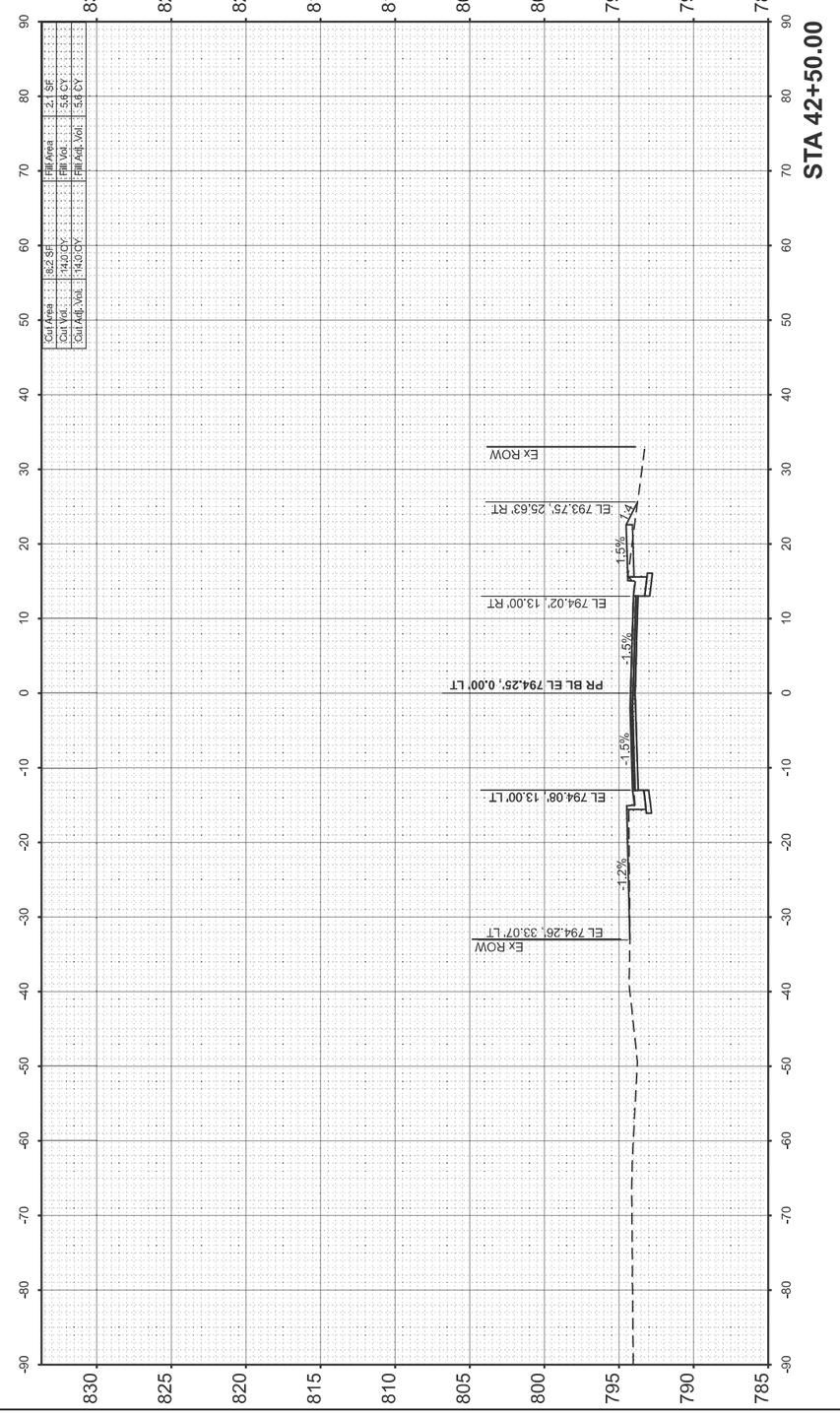
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

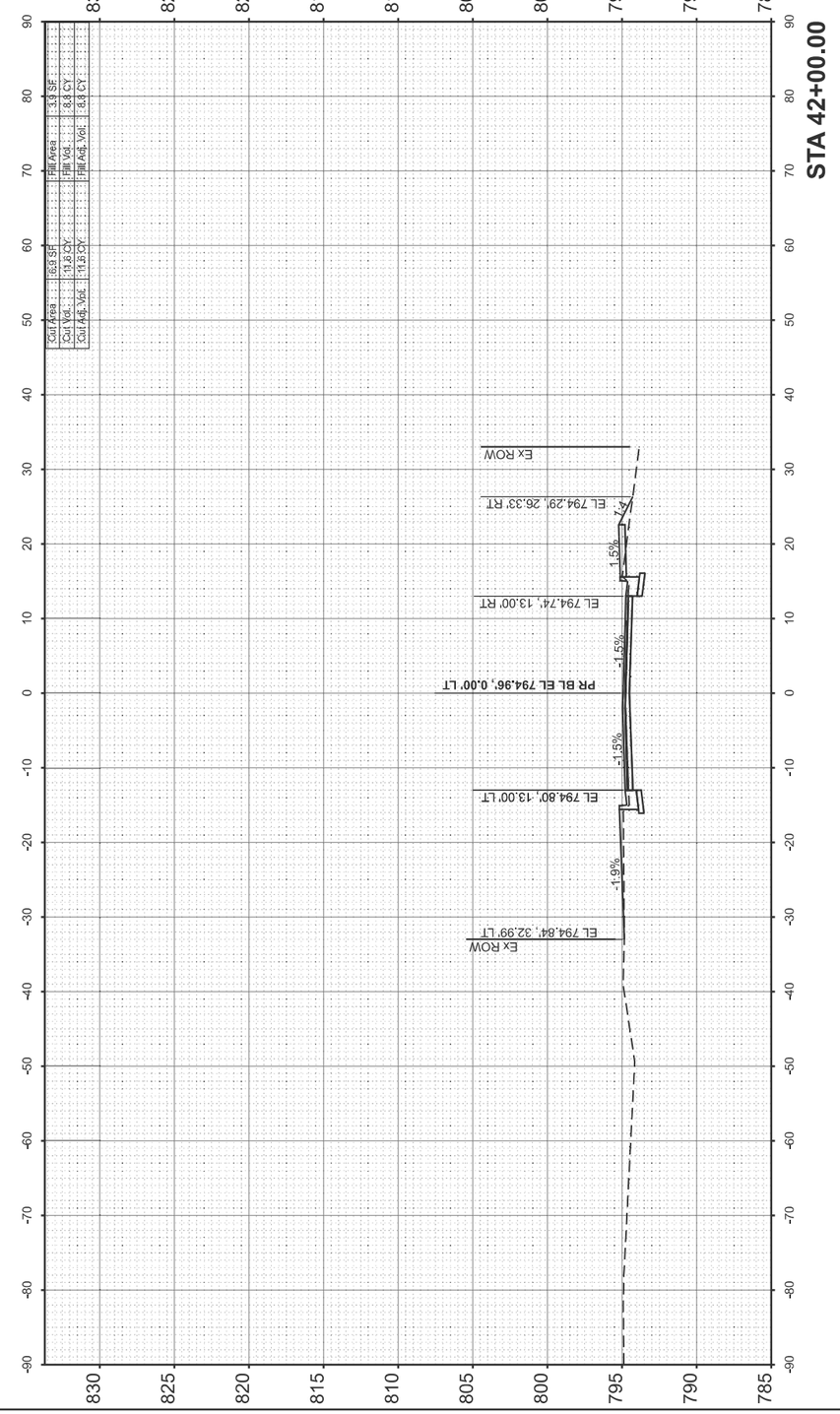
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 40 OF 53 SHEETS | STA. 41+00.00 R2 | TO STA. 41+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	196
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		





FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 42+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

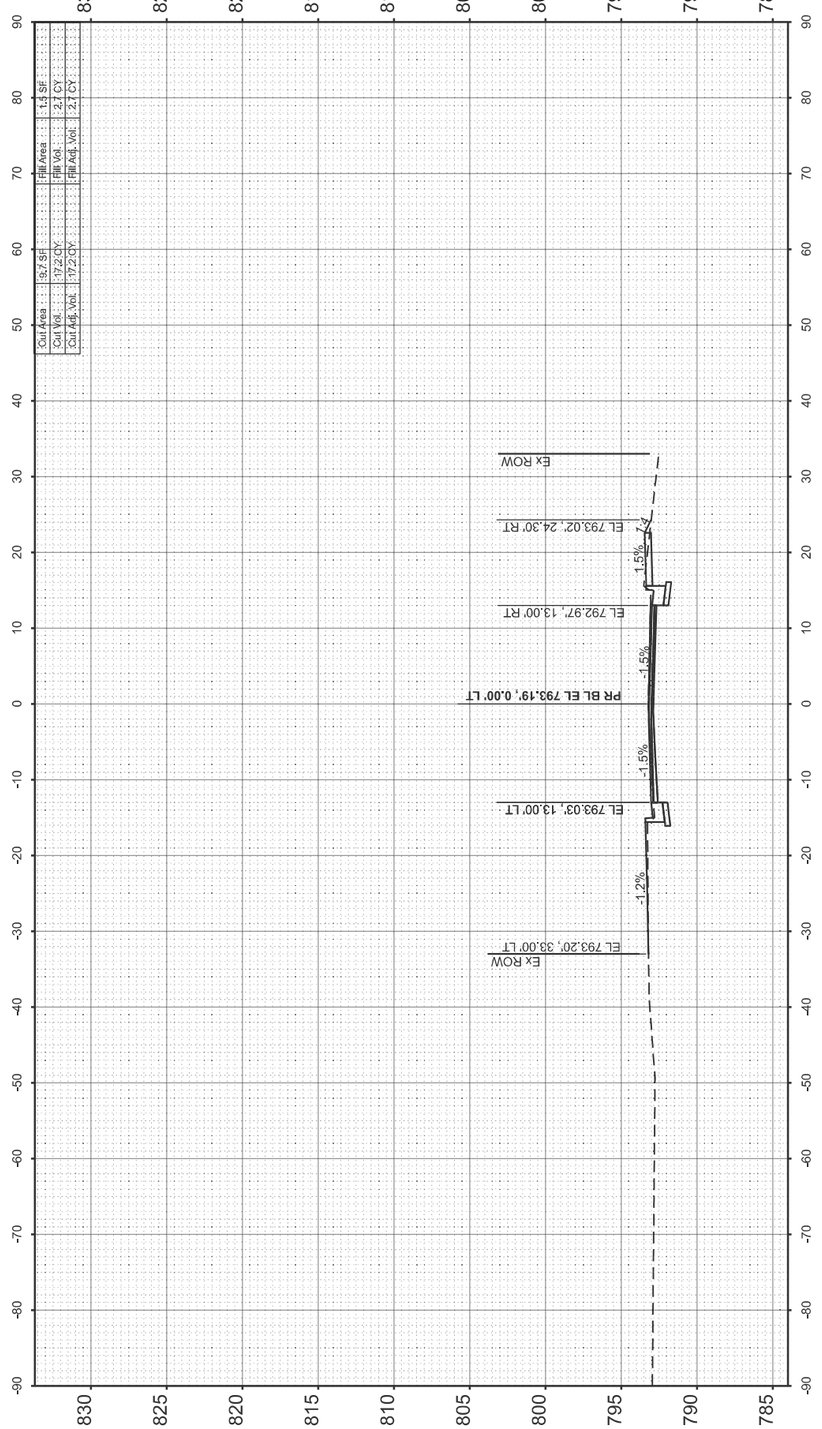
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

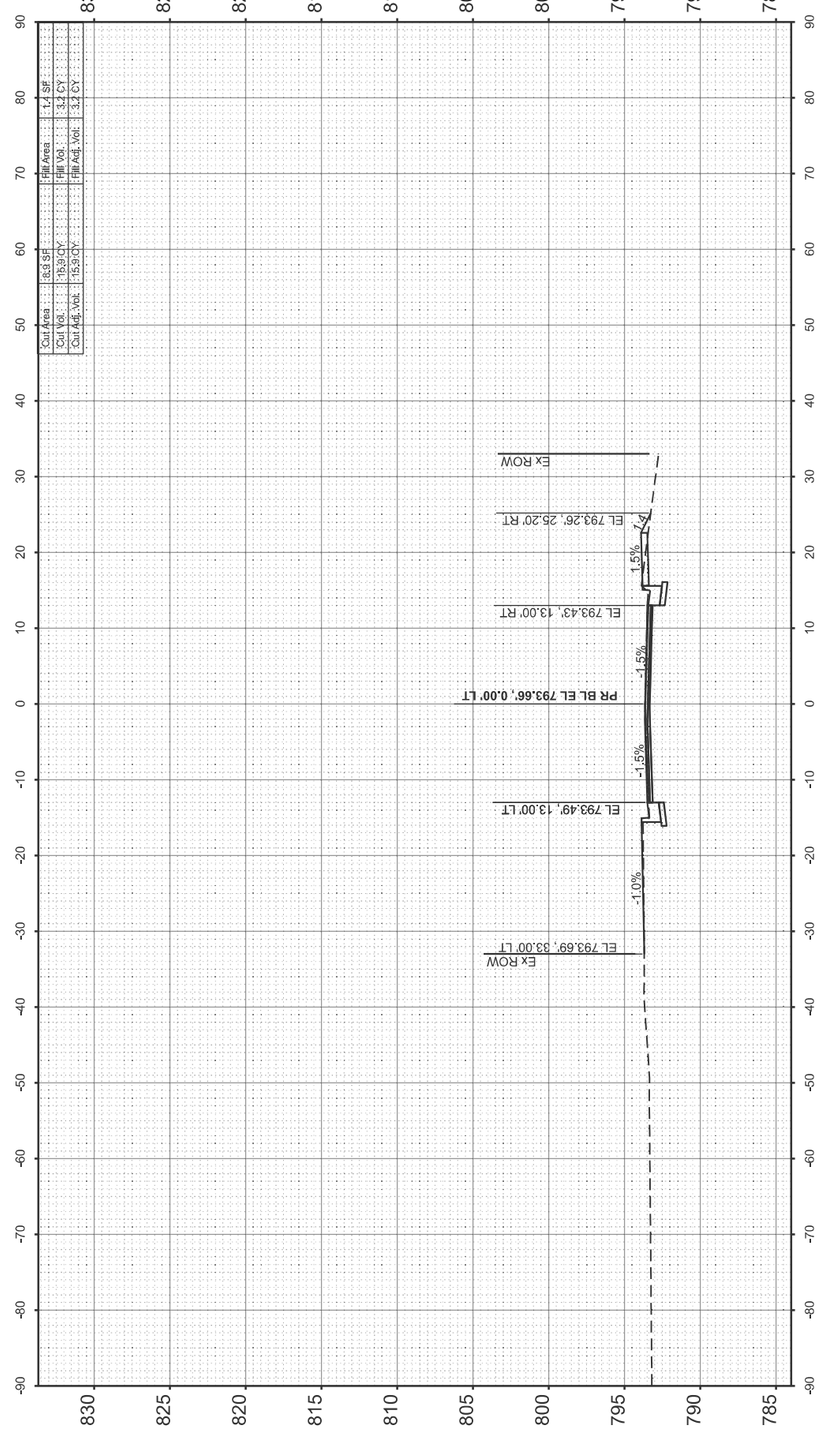
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 41 OF 53 SHEETS | STA. 42+00.00 R2 | TO STA. 42+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	197
		CONTRACT NO. 70F18		
		ILLINOIS FED. AID PROJECT		





FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 43+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssh_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

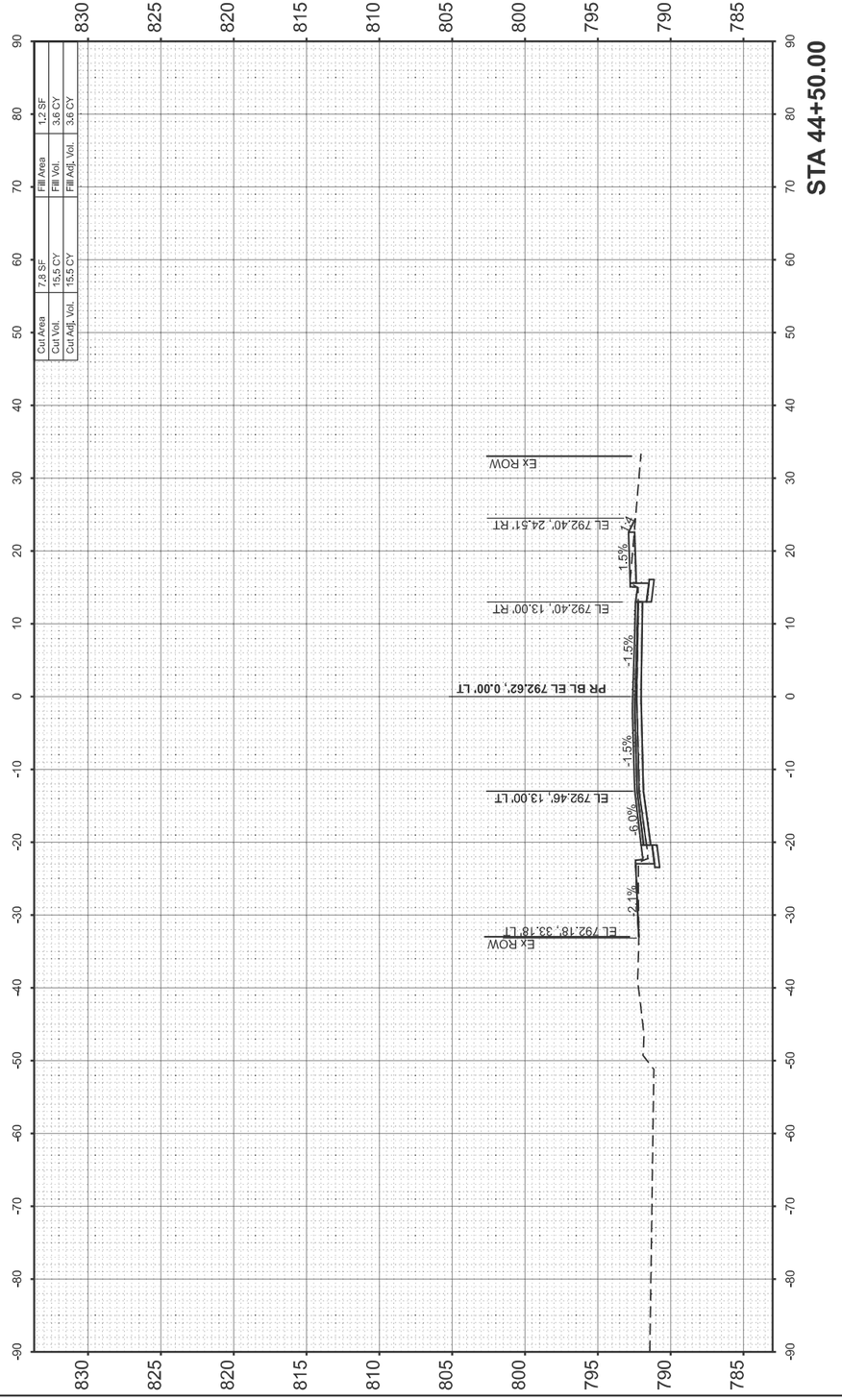
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

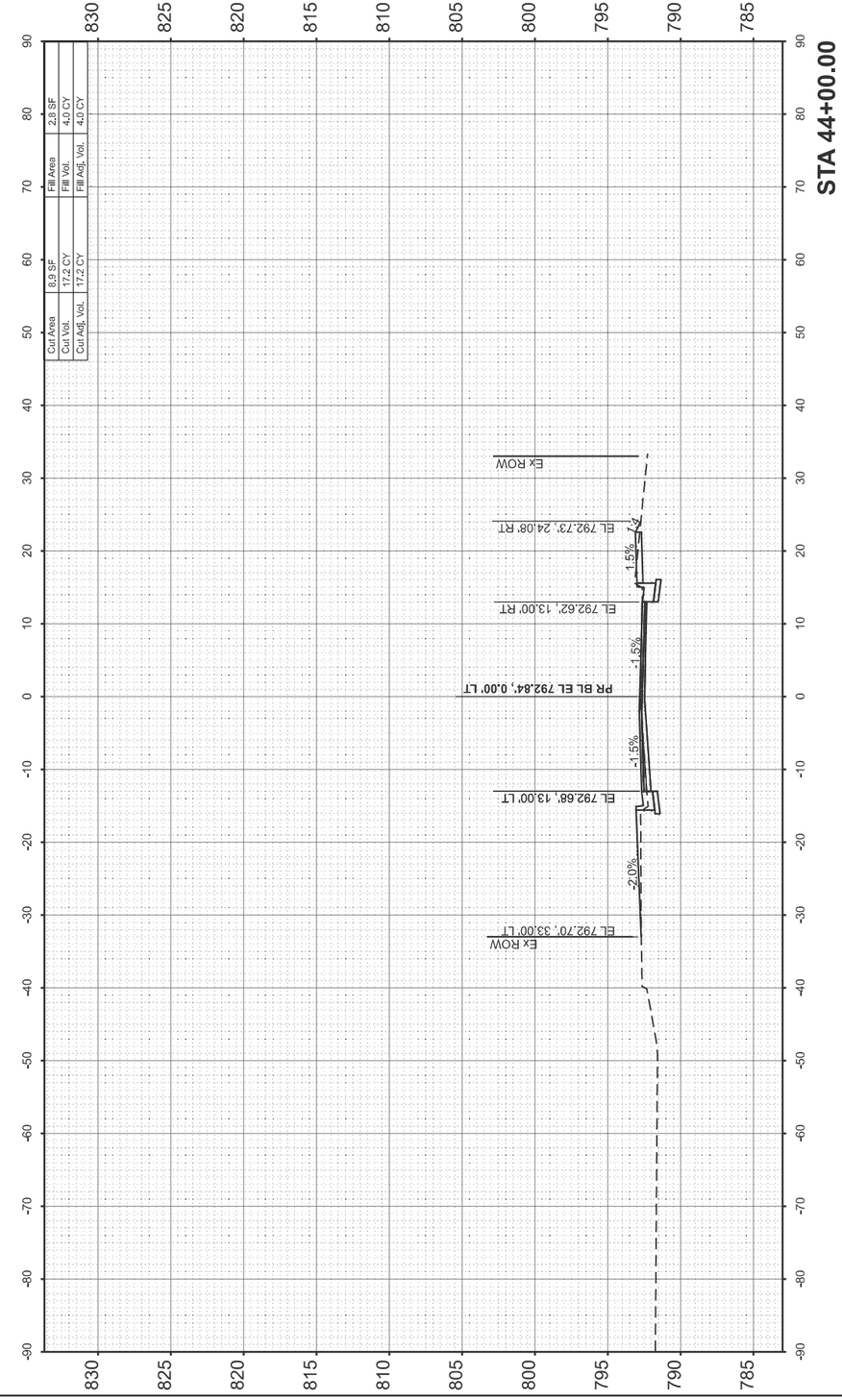
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 42 OF 53 SHEETS | STA. 43+00.00 R2 | TO STA. 43+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	198
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		





ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: LOCUST - 44+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

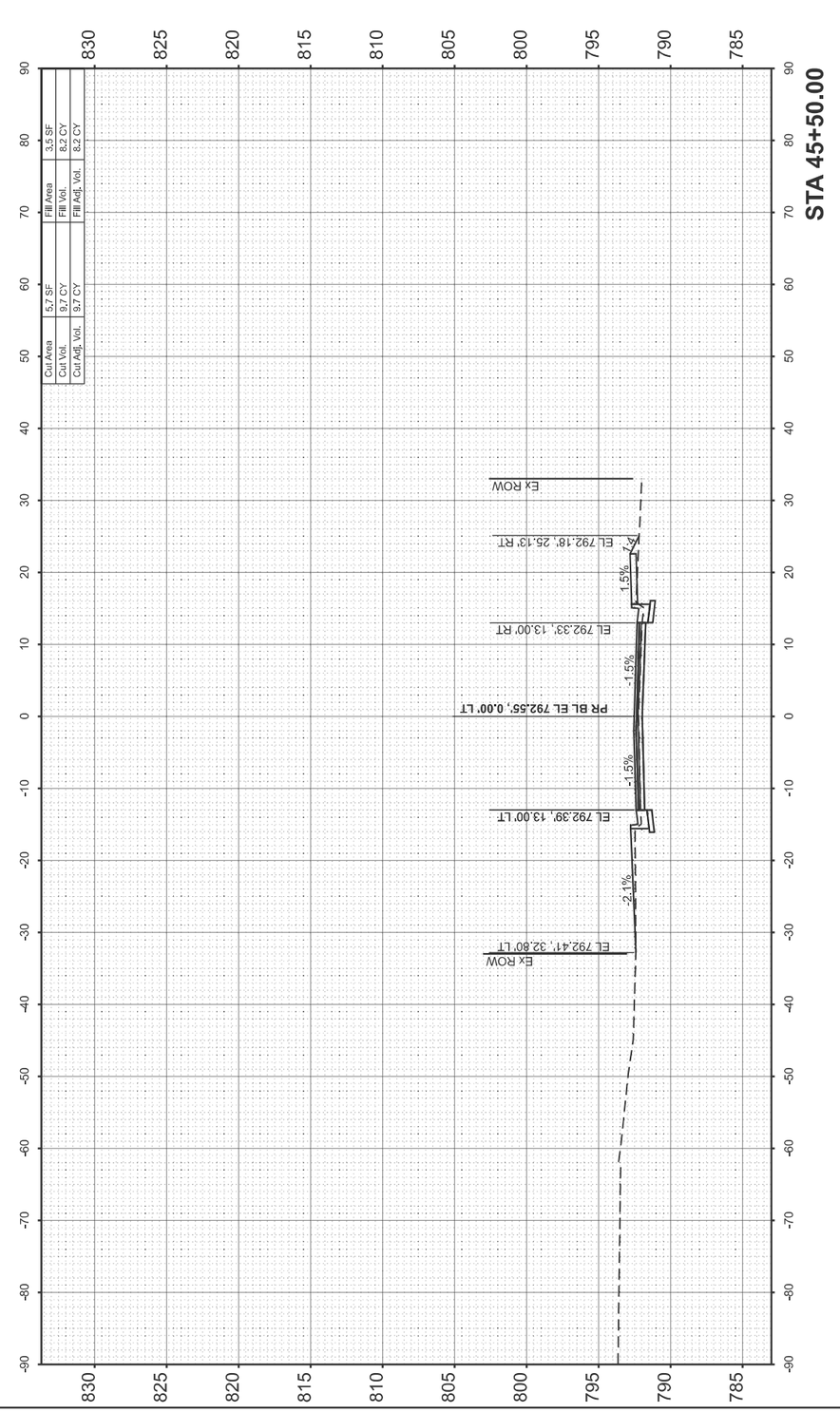
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

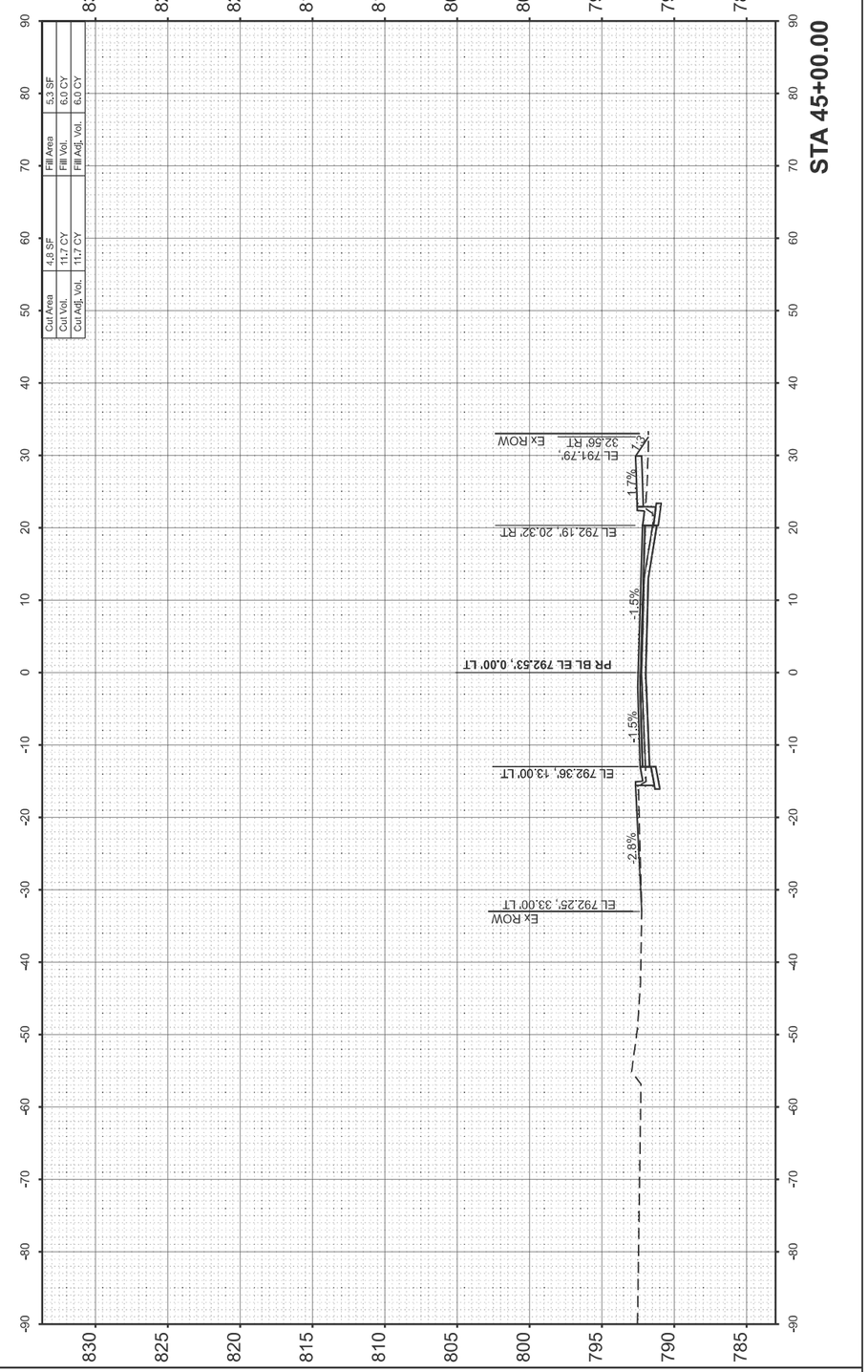
SCALE: 1"=10' | SHEET 43 OF 53 SHEETS | STA. 44+00.00 R2 | TO STA. 44+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	199
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		





MODEL: LOCUST - 45+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht>xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

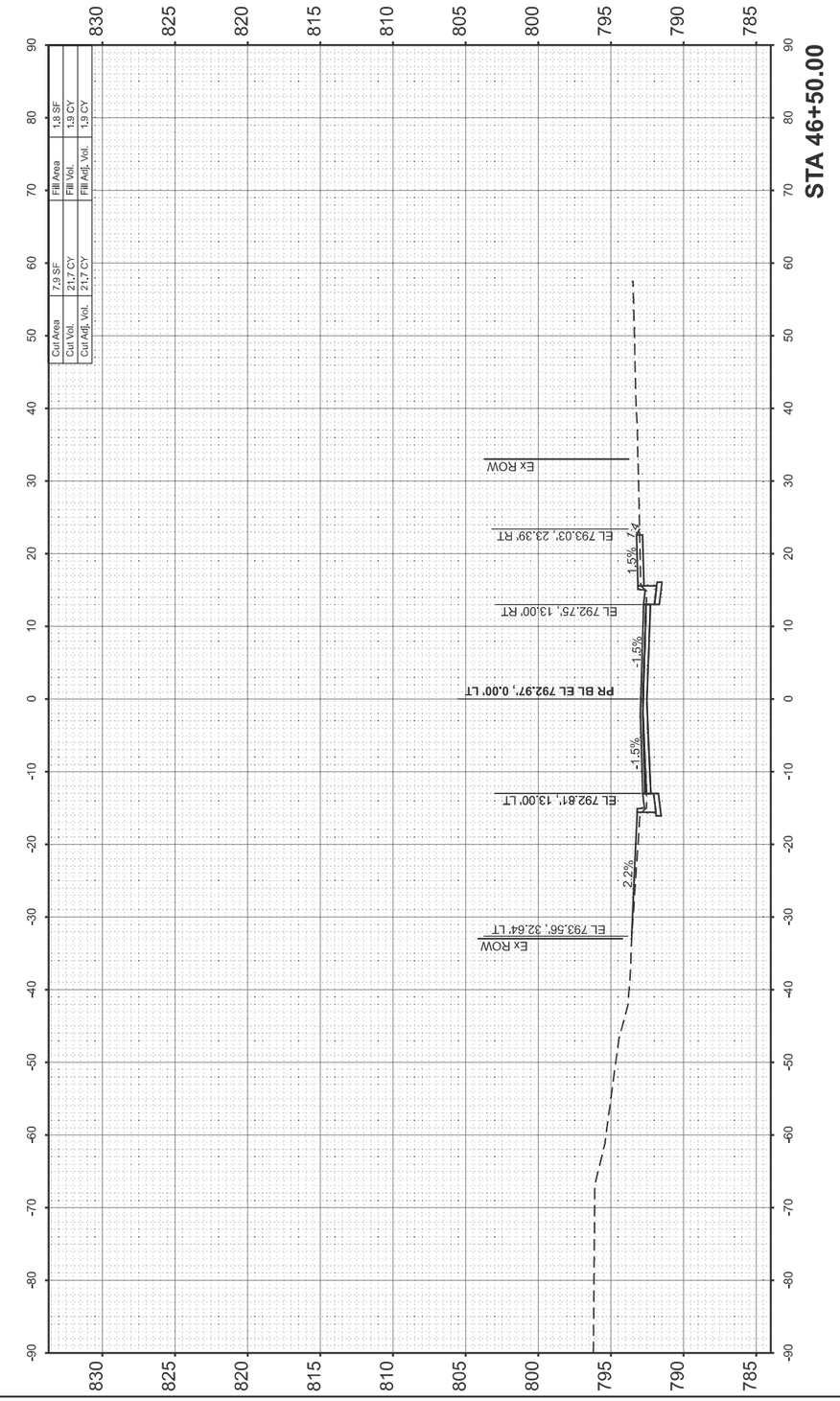
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

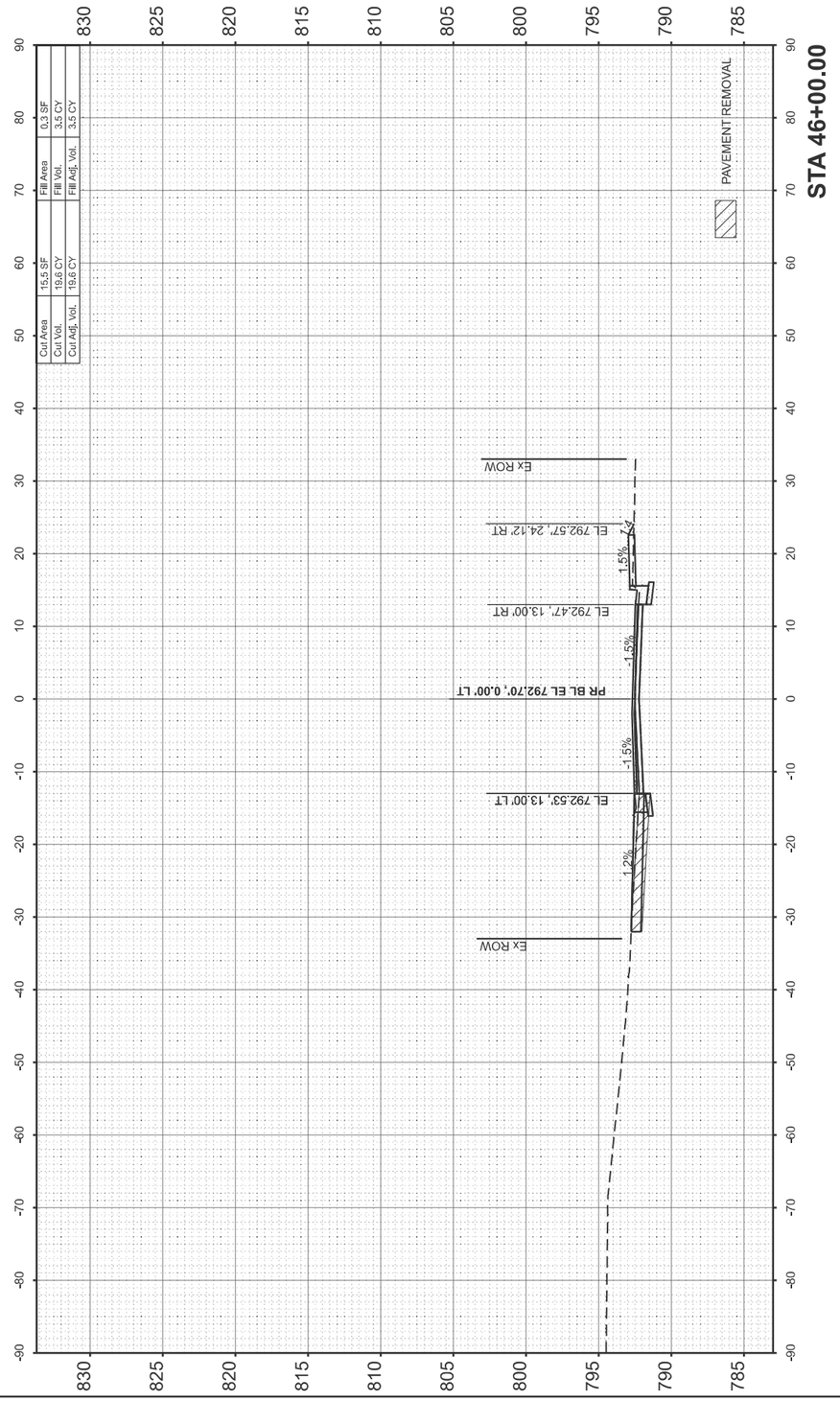
SCALE: 1"=10' | SHEET 44 OF 53 SHEETS | STA. 45+00.00 R2 | TO STA. 45+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	200
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		





MODEL: LOCUST - 46+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

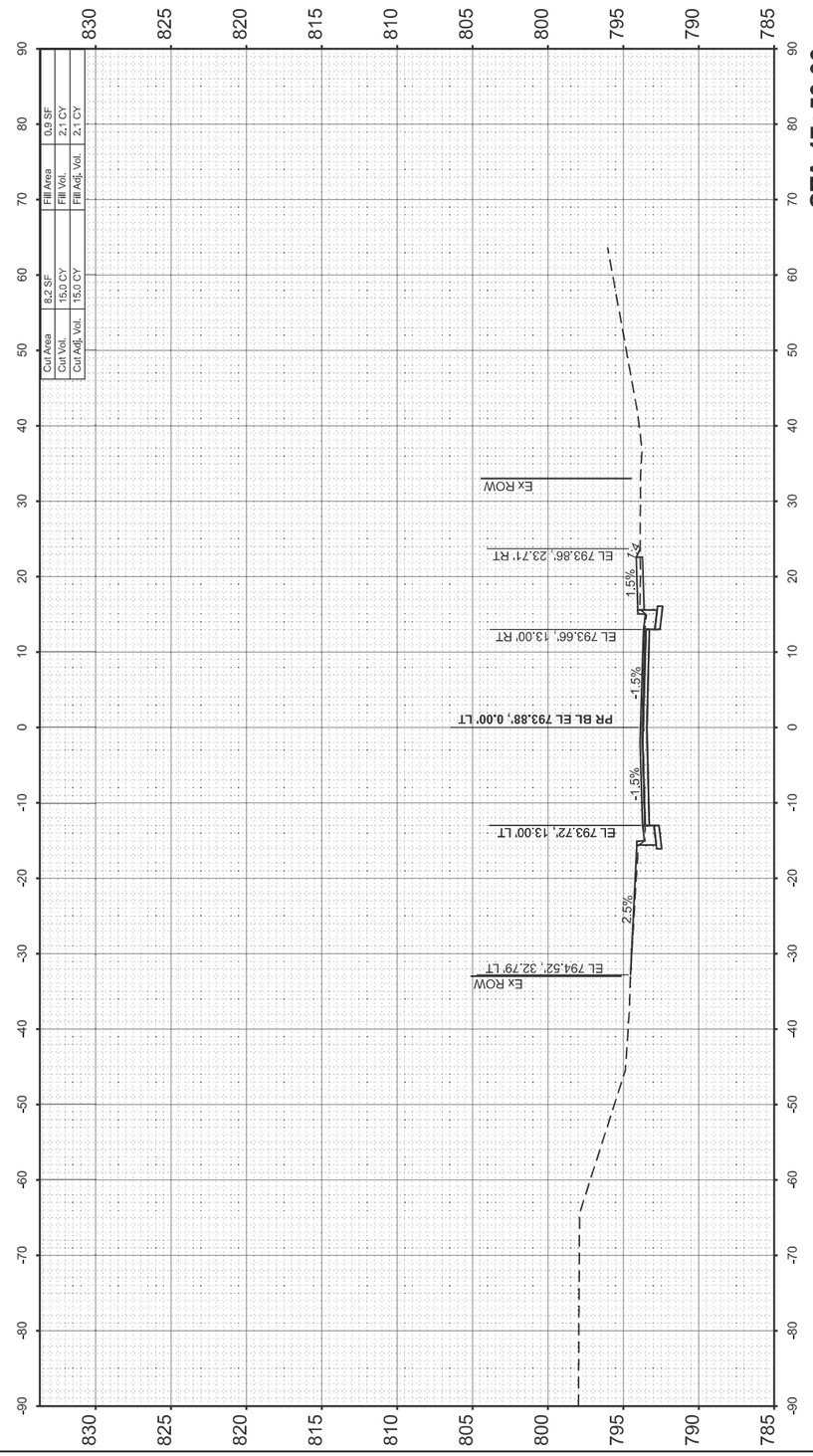
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

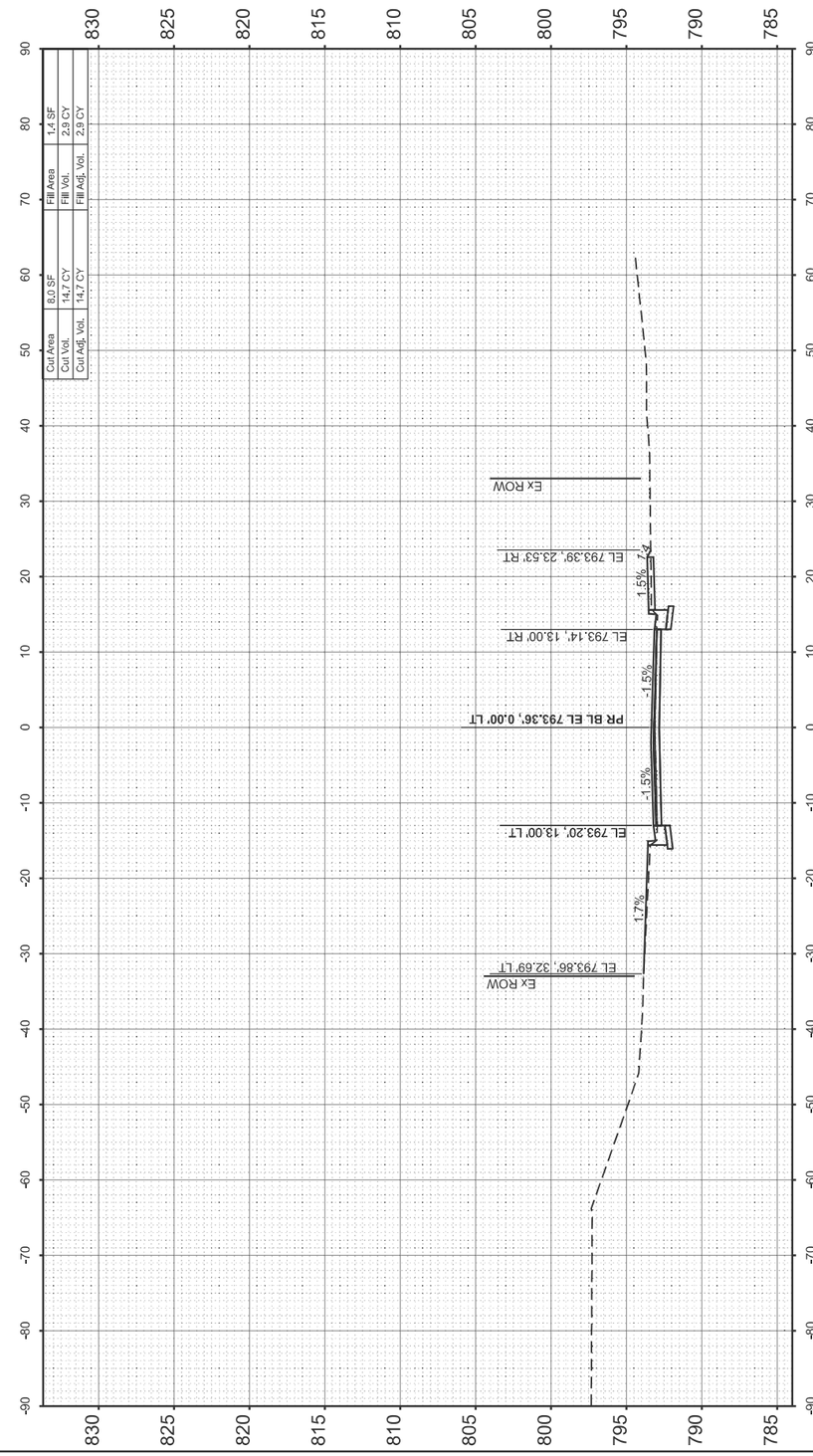
SCALE: 1"=10' | SHEET 45 OF 53 SHEETS | STA. 46+00.00 R2 | TO STA. 46+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	201
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		





MODEL: LOCUST - 47+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945	USER NAME = CThomas	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

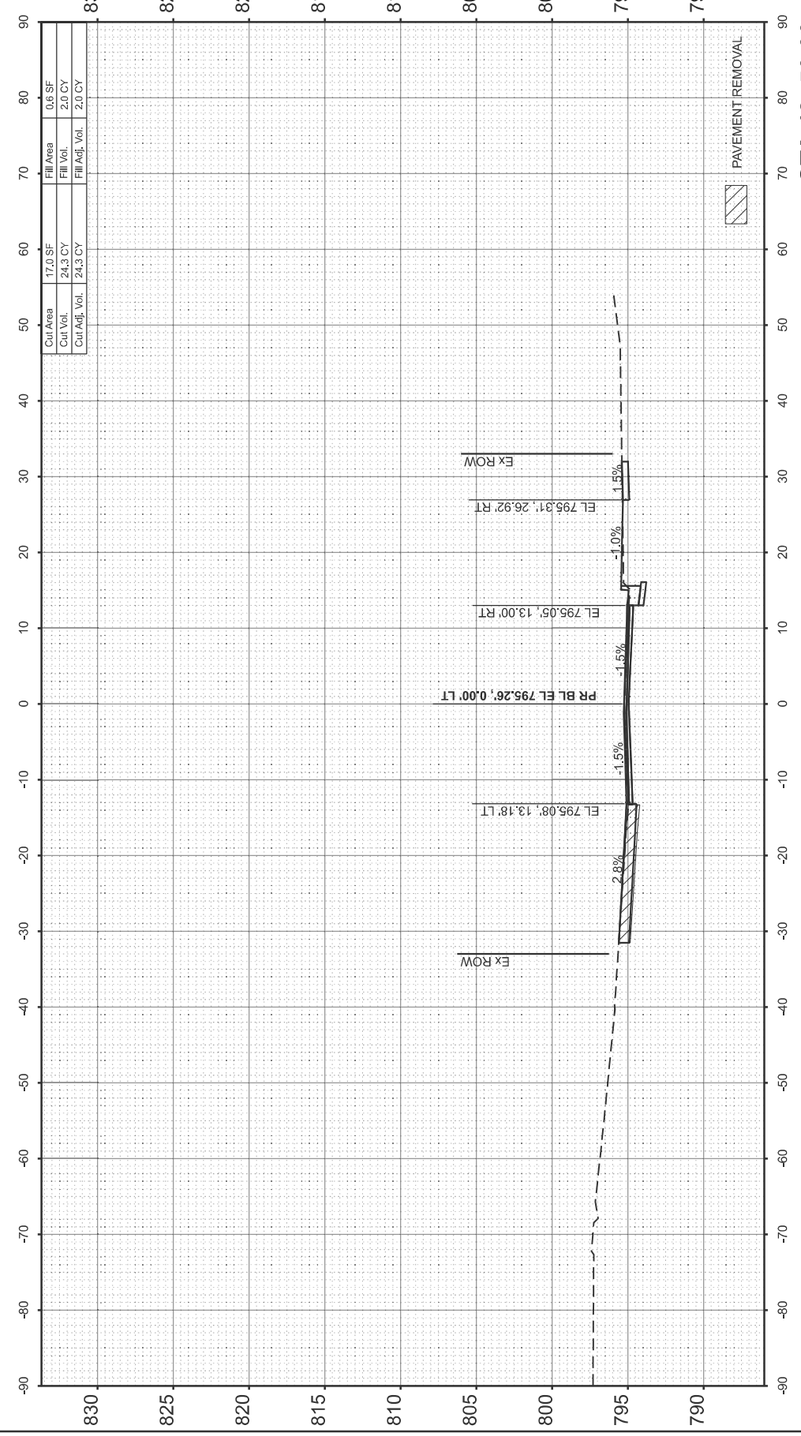
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

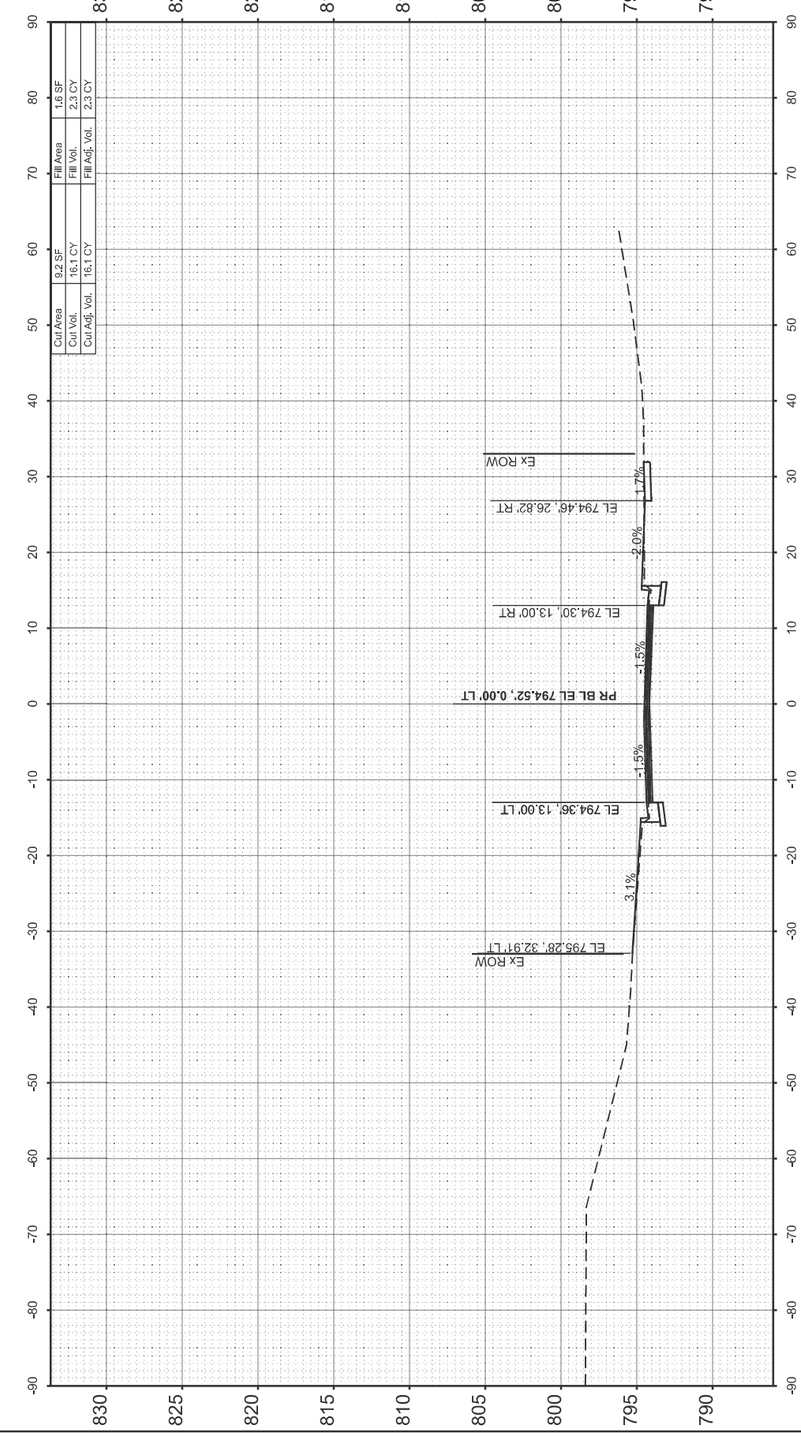
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 46 OF 53 SHEETS | STA. 47+00.00 R2 | TO STA. 47+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	202
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY		BY	DATE
NO'TE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		





ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 48+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

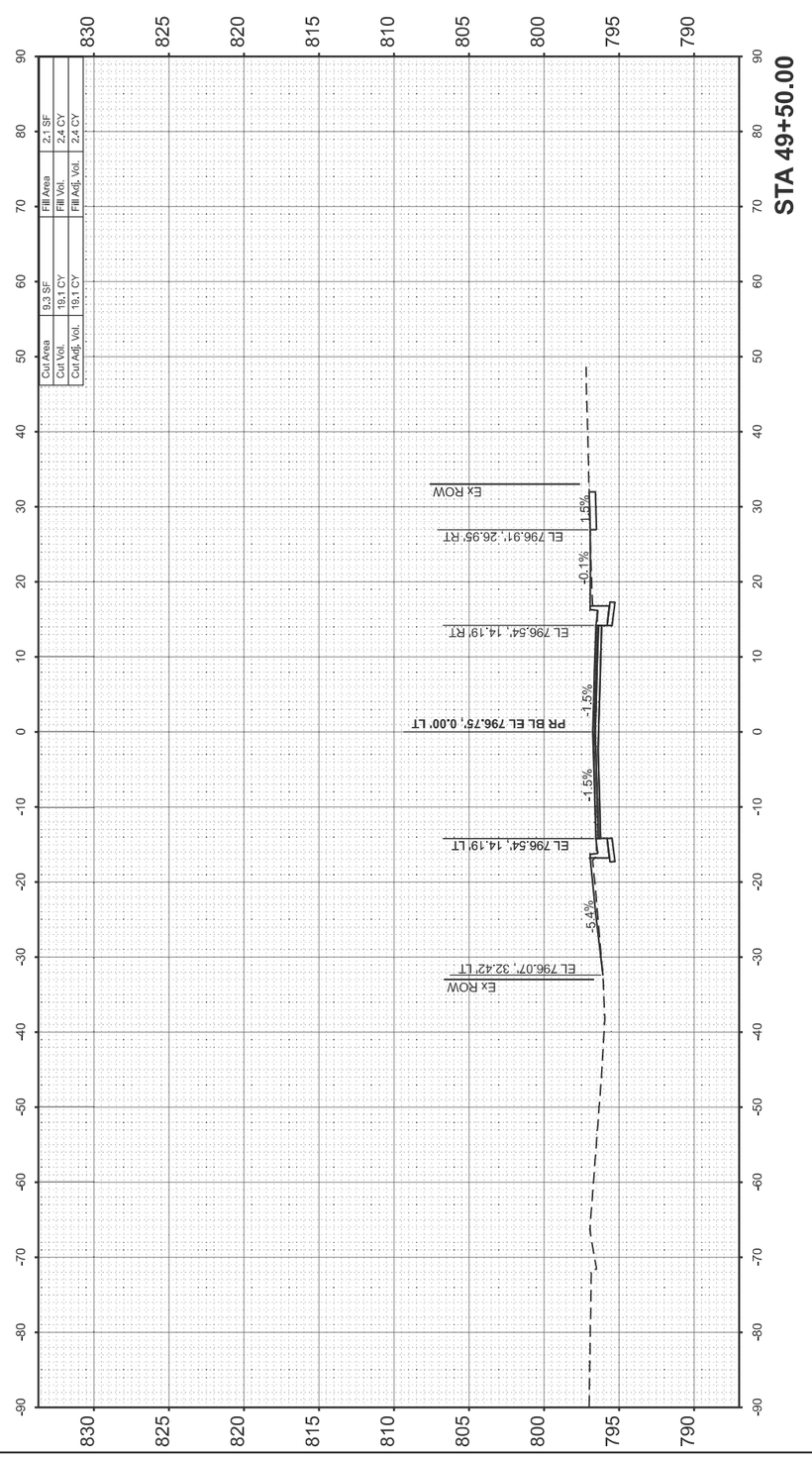
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

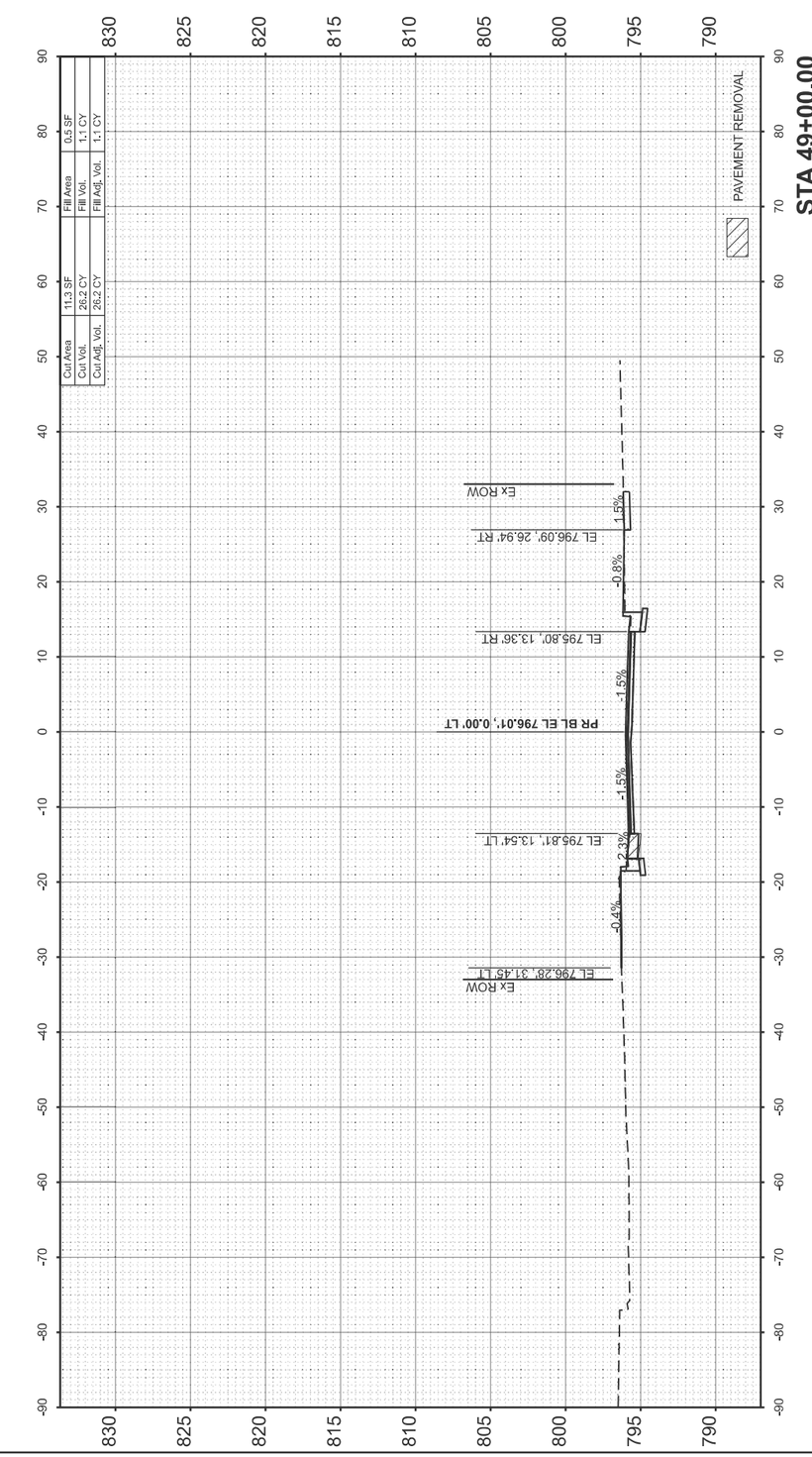
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 47 OF 53 SHEETS | STA. 48+00.00 R2 | TO STA. 48+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	203
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
NO'TE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		





ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 49+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

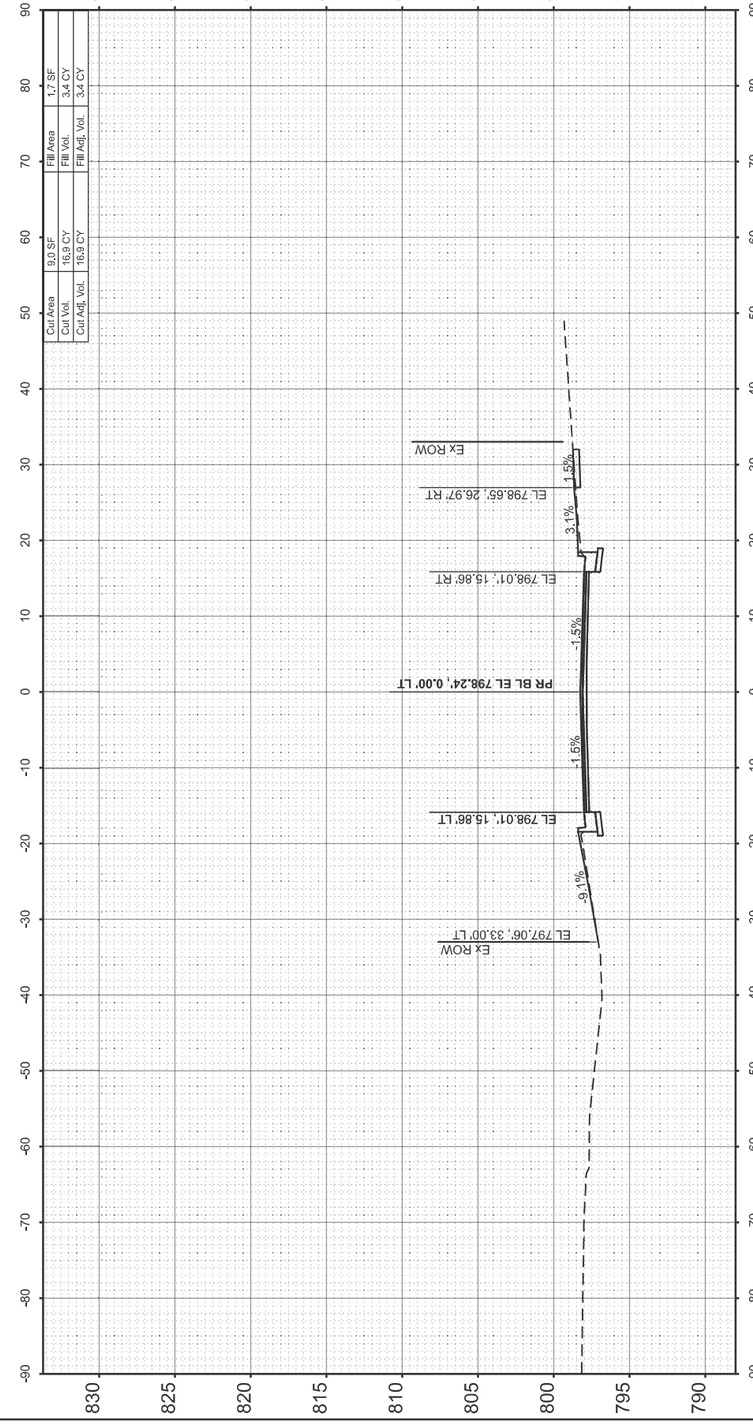
USER NAME = CThomas	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

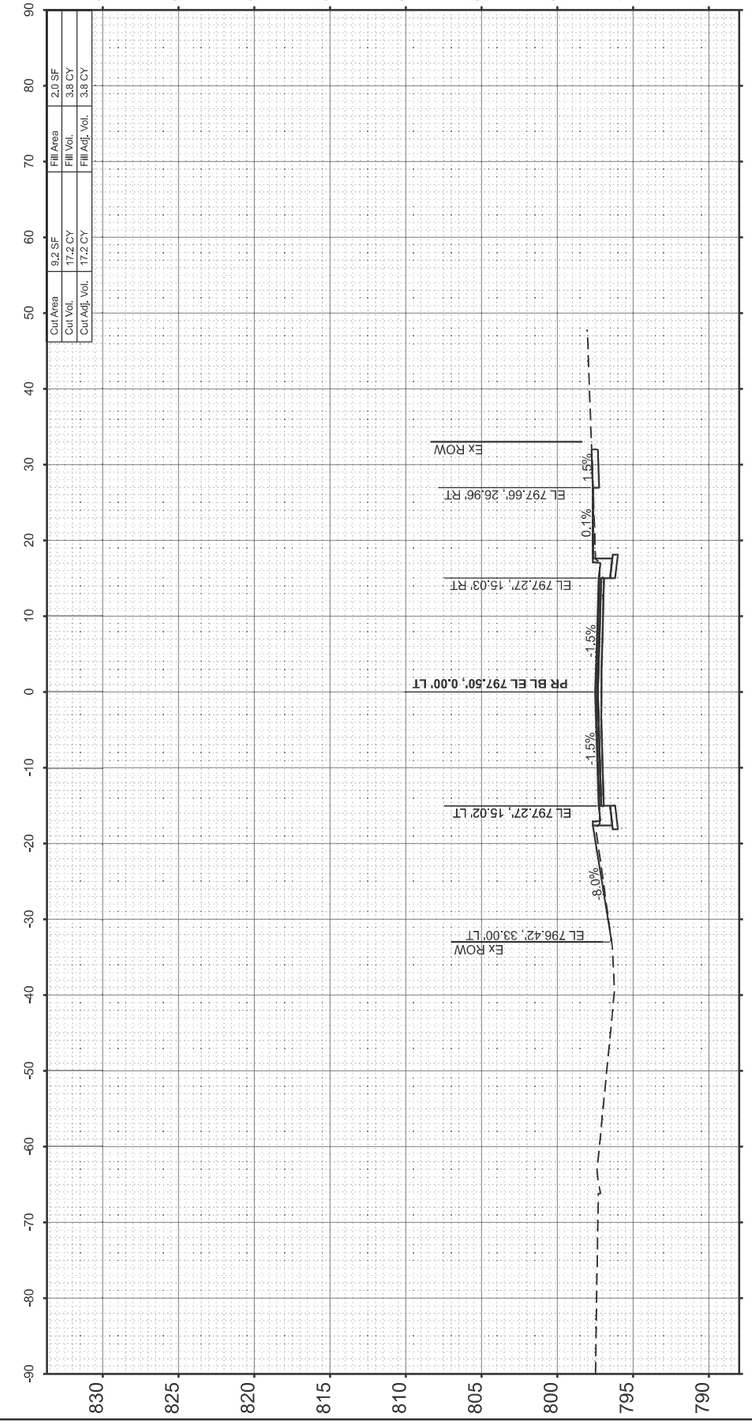
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 48 OF 53 SHEETS | STA. 49+00.00 R2 | TO STA. 49+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	204
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		





FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 50+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

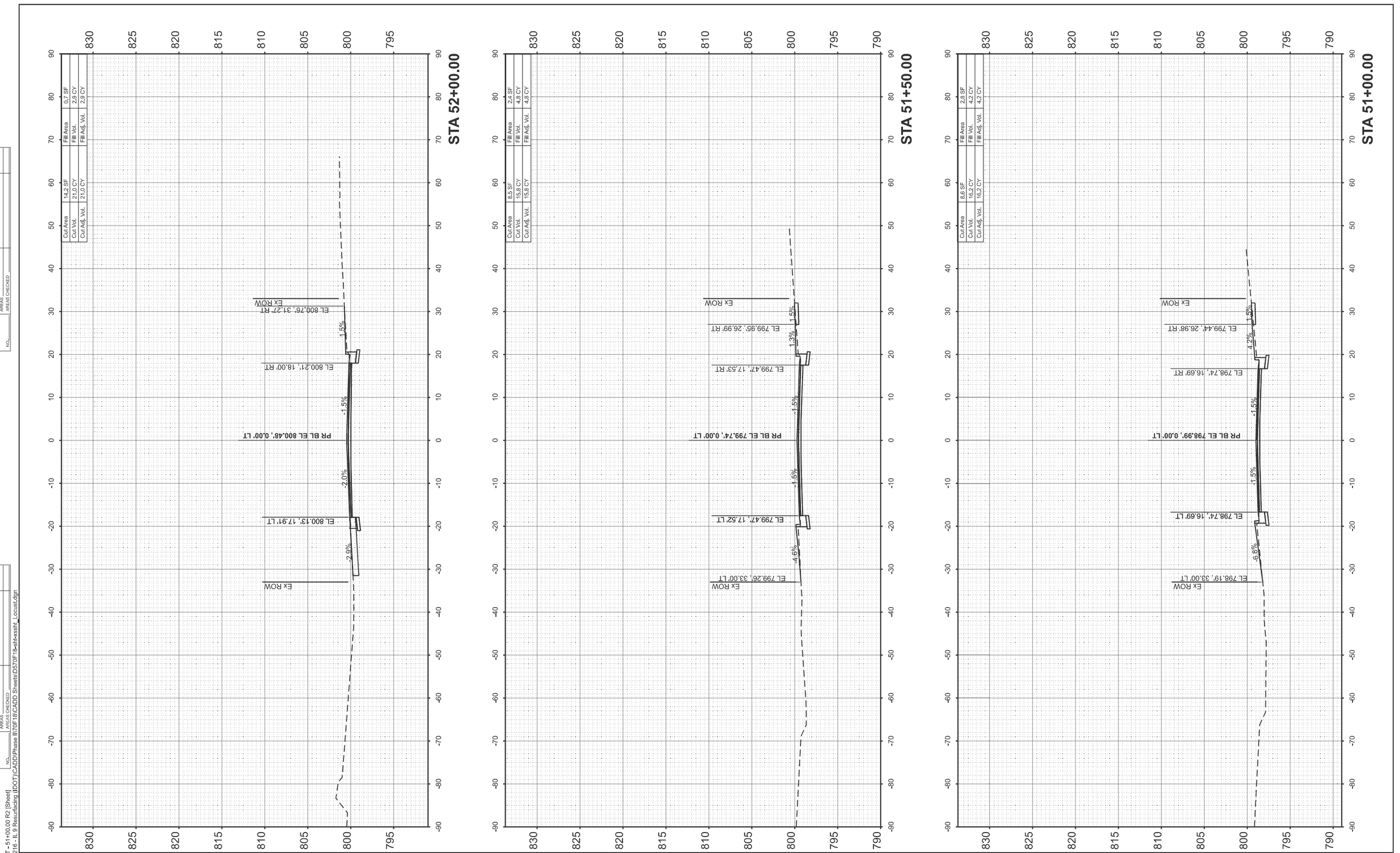
USER NAME = CThomas	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 49 OF 53 SHEETS | STA. 50+00.00 R2 | TO STA. 50+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	205
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 51+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-shtxssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

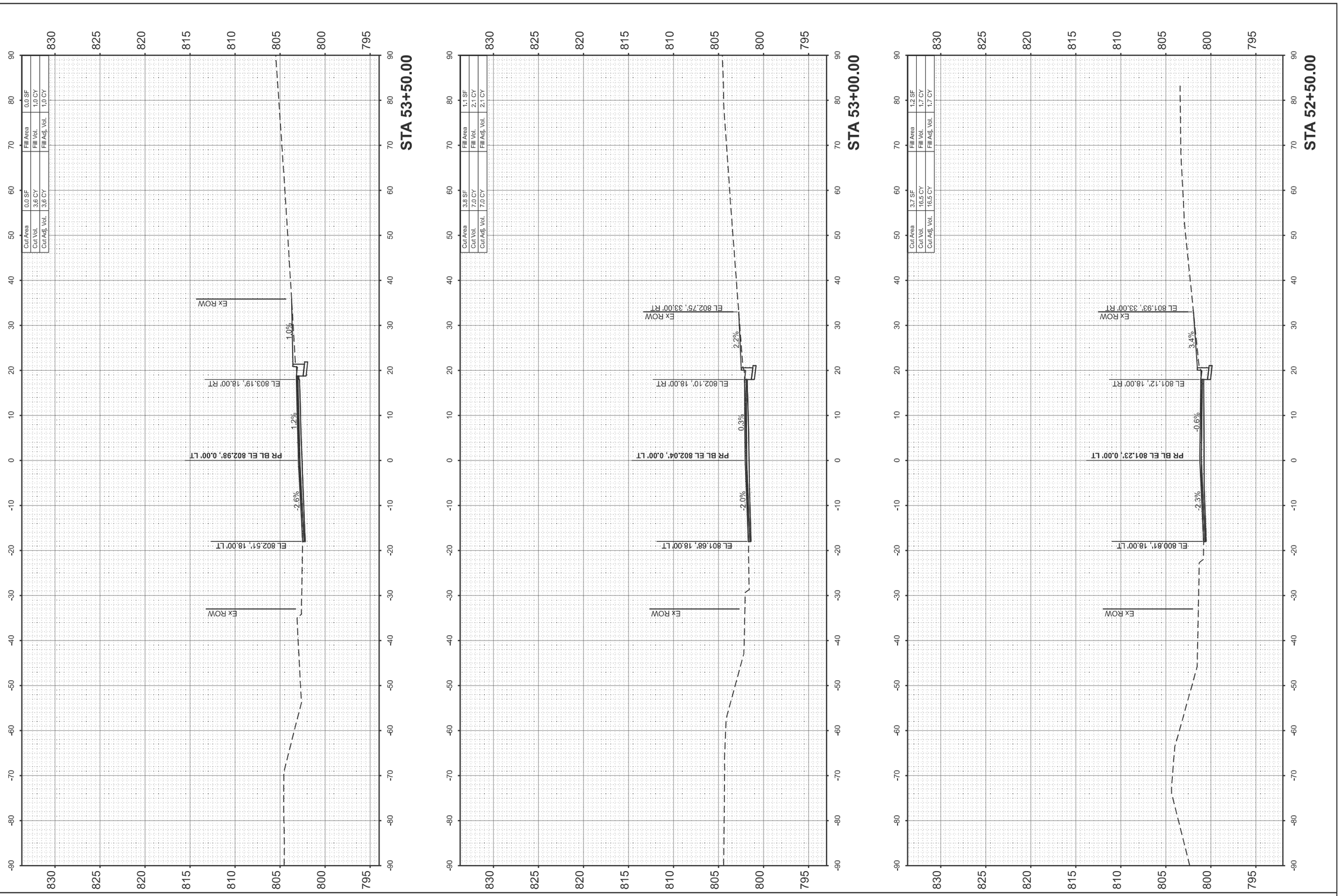
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 50 OF 53 SHEETS | STA. 51+00.00 R2 | TO STA. 52+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	206
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

MODEL: LOCUST - 52+50.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

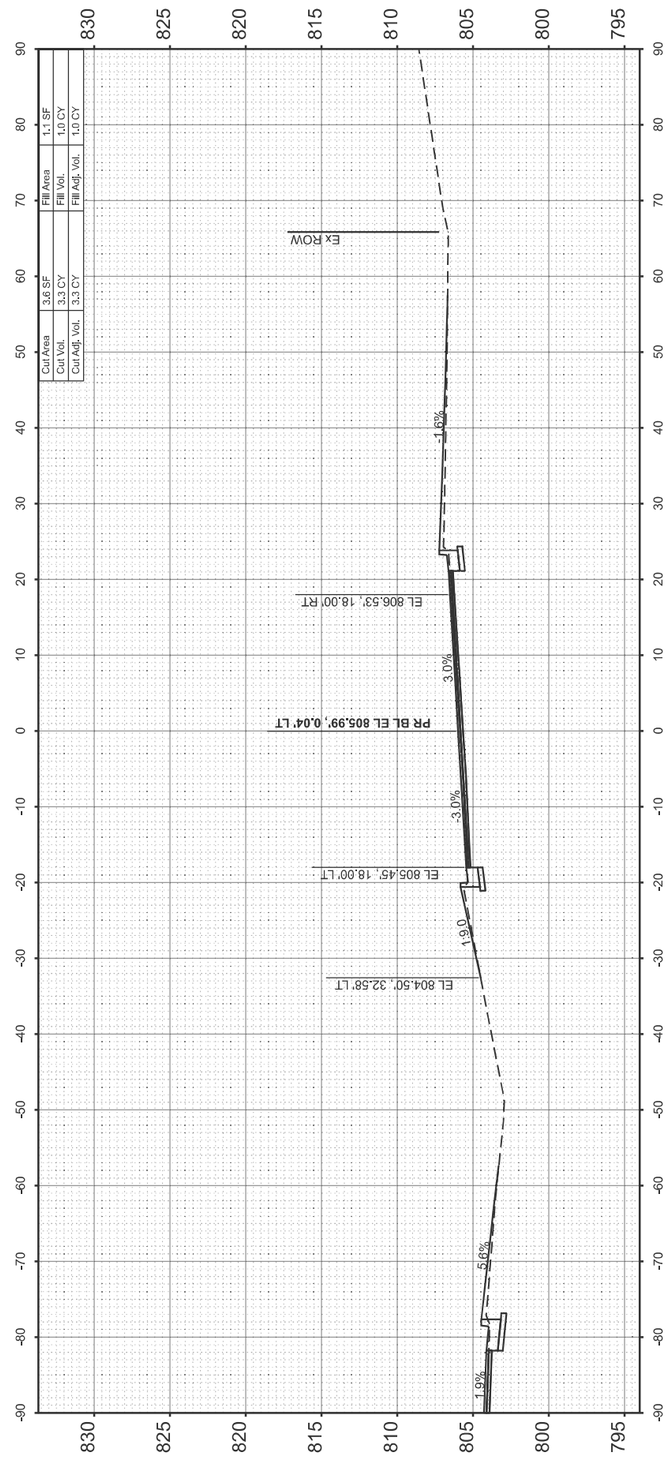
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

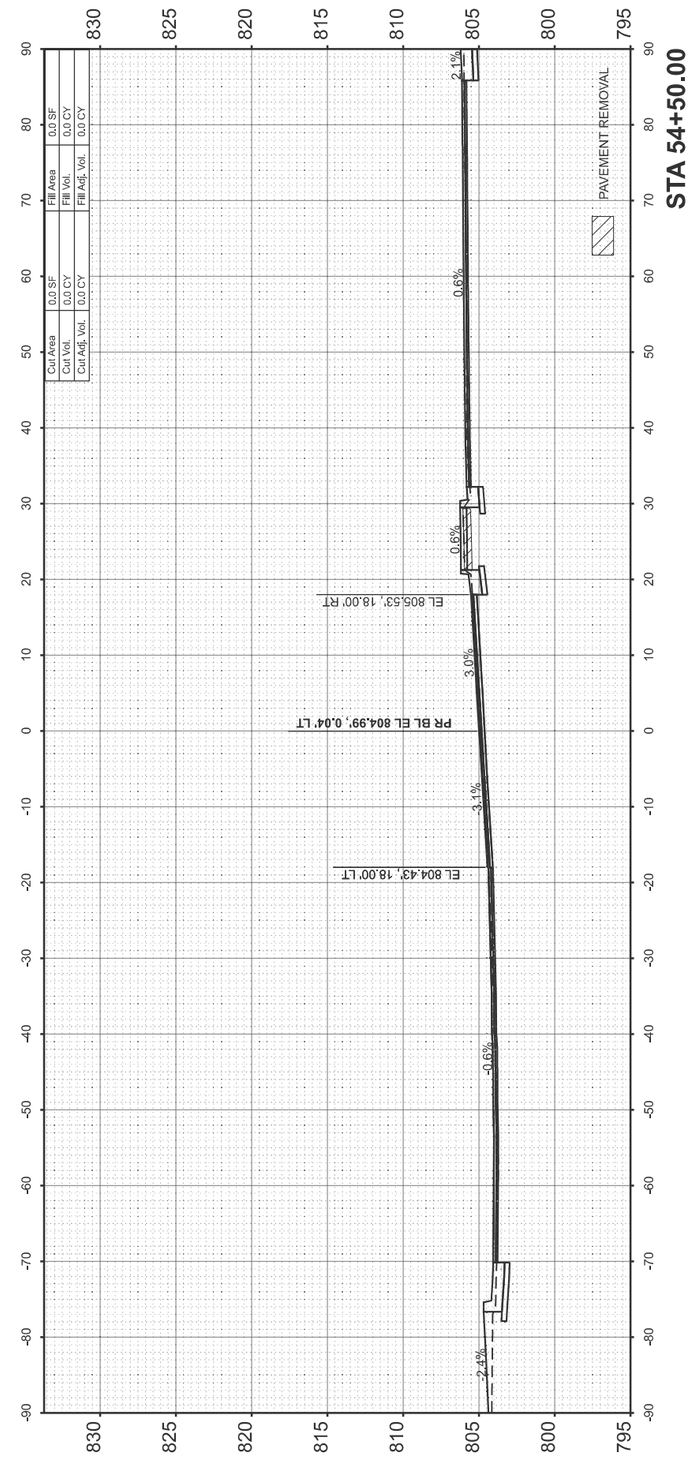
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

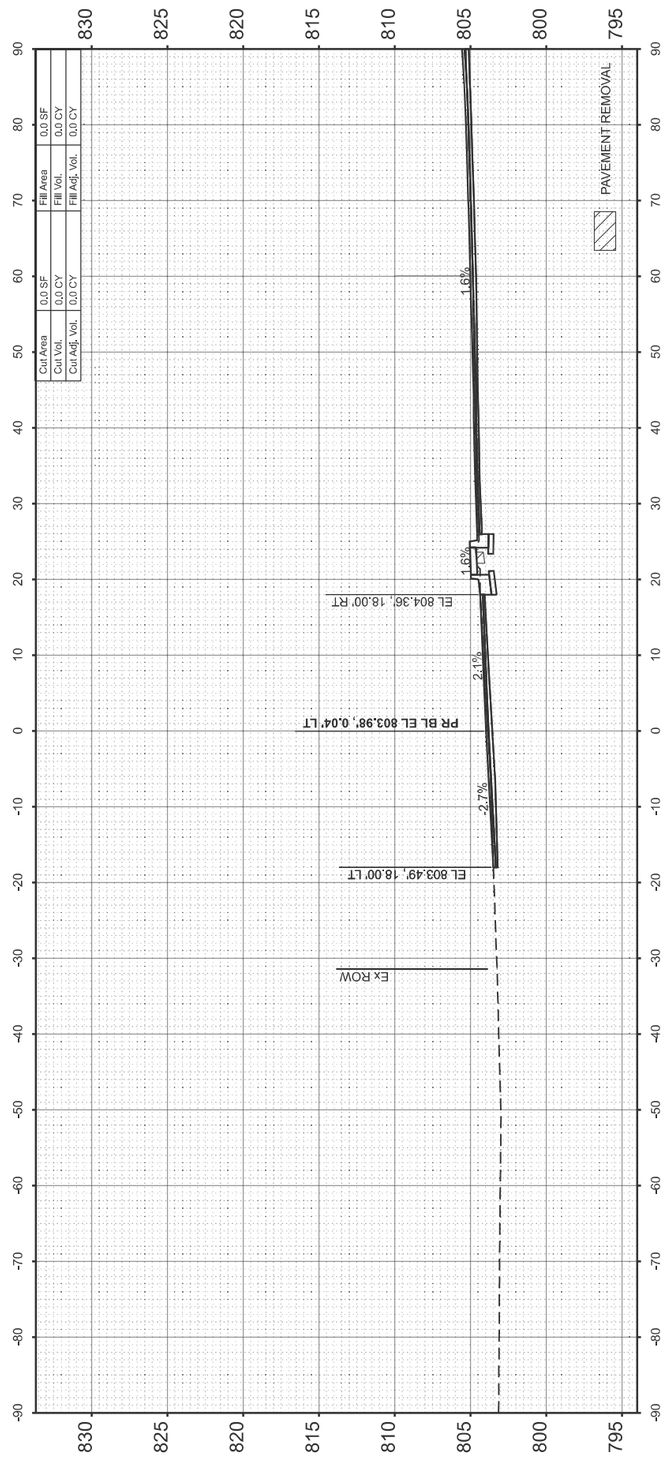
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 51 OF 53 SHEETS | STA. 52+50.00 R2 | TO STA. 53+50.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	207
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		







FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: LOCUST - 54+00.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

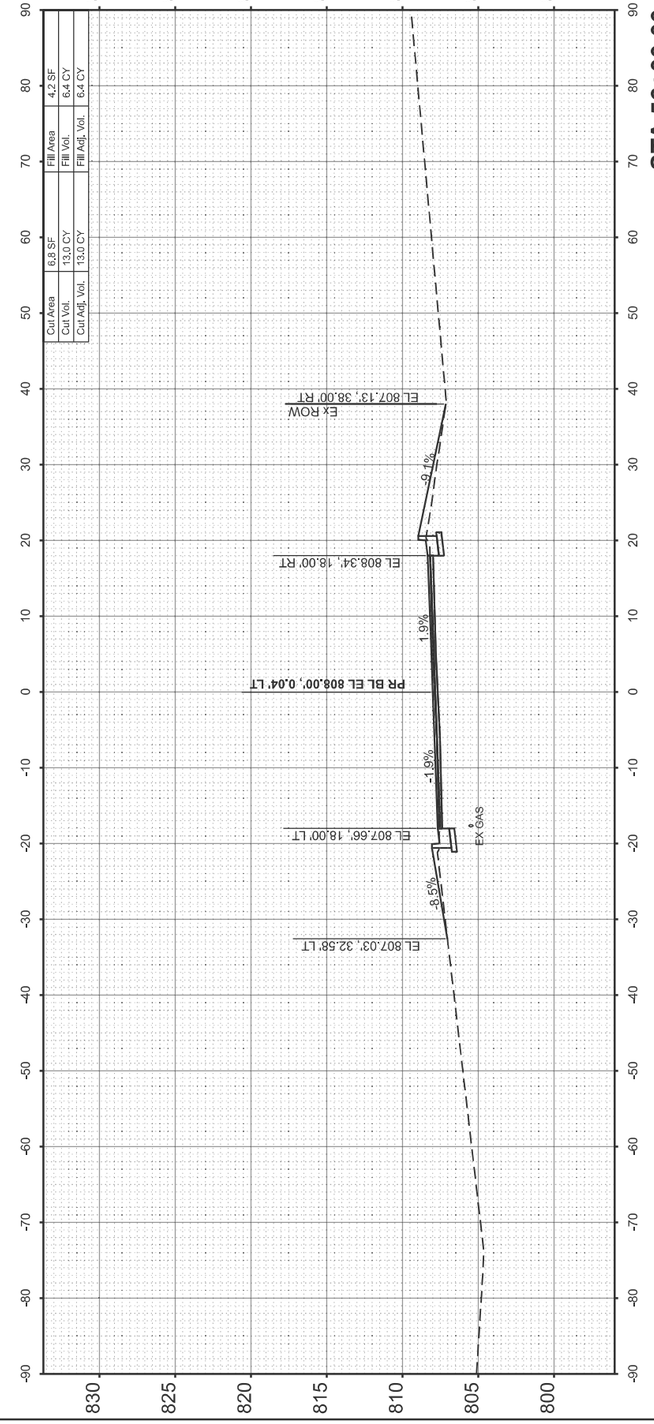
FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

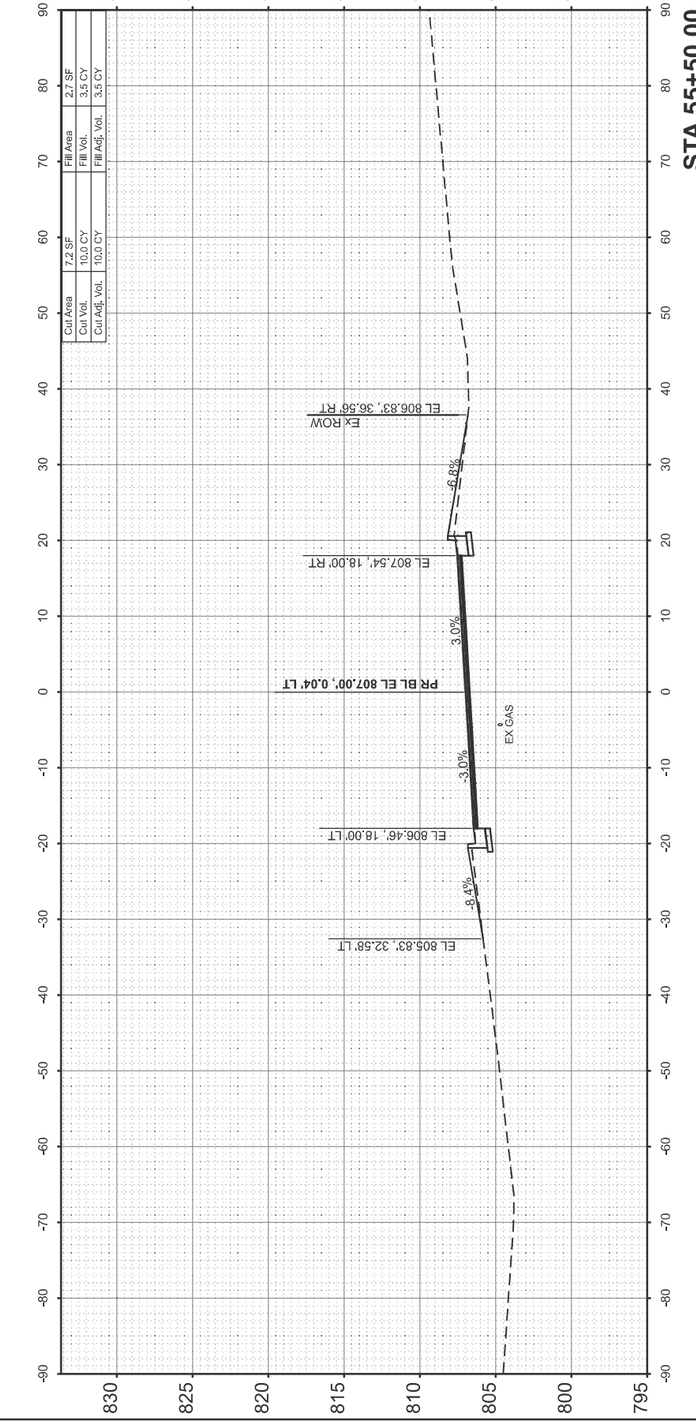
SCALE: 1"=10' | SHEET 52 OF 53 SHEETS | STA. 54+00.00 R2 | TO STA. 55+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	208
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		





MODEL: LOCUST - 55+50.00 R2 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Locust.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - E LOCUST ST

SCALE: 1"=10' | SHEET 53 OF 53 SHEETS | STA. 55+50.00 R2 | TO STA. 56+00.00 R2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	209
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

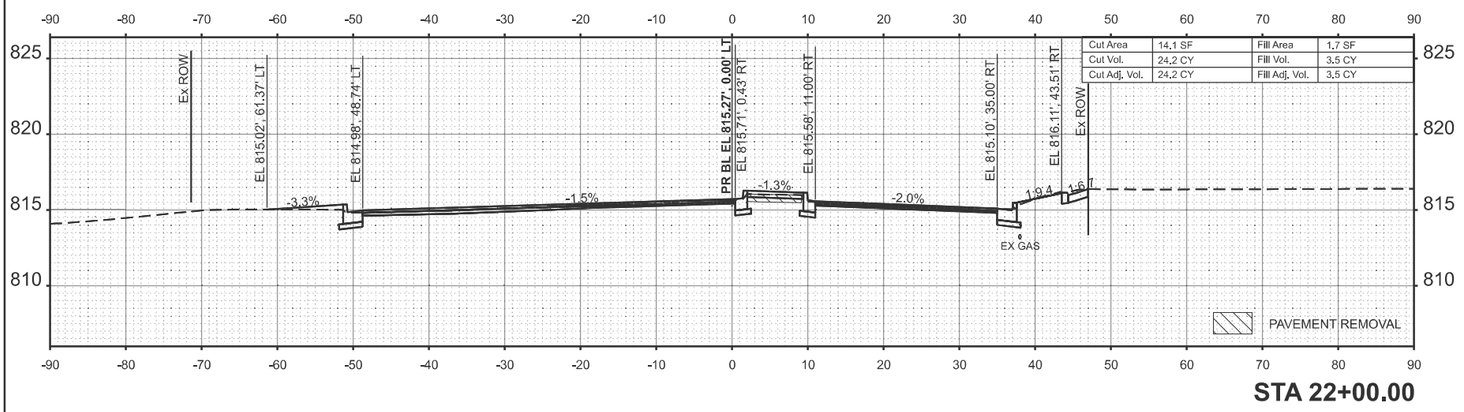
FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: TOWANDA - 20+50.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-NBSB.dgn

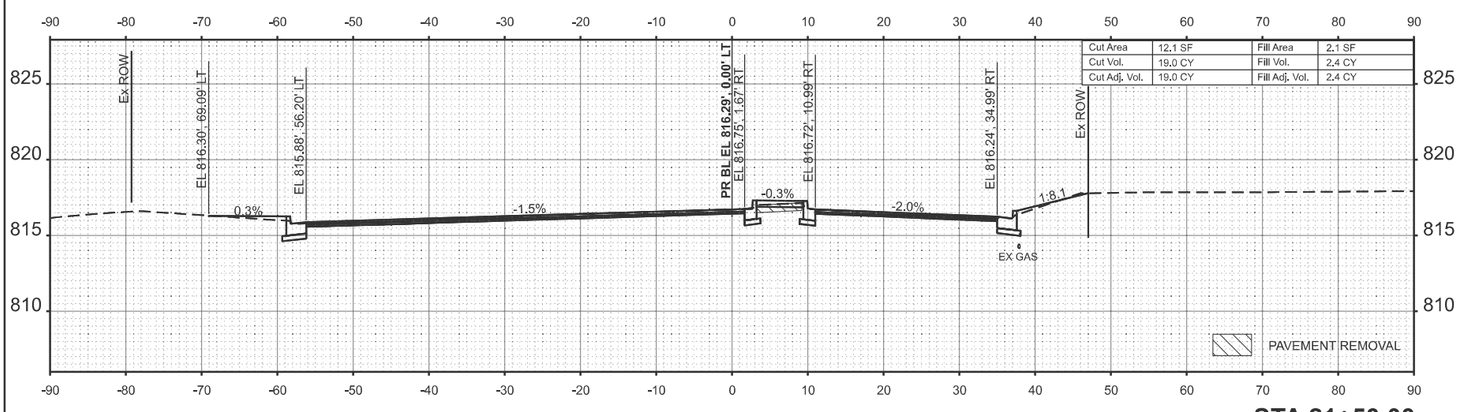
Hutchison Engineering, Inc.
Since 1945

PLOT DATE = 4/9/2026
USER NAME = JWhite

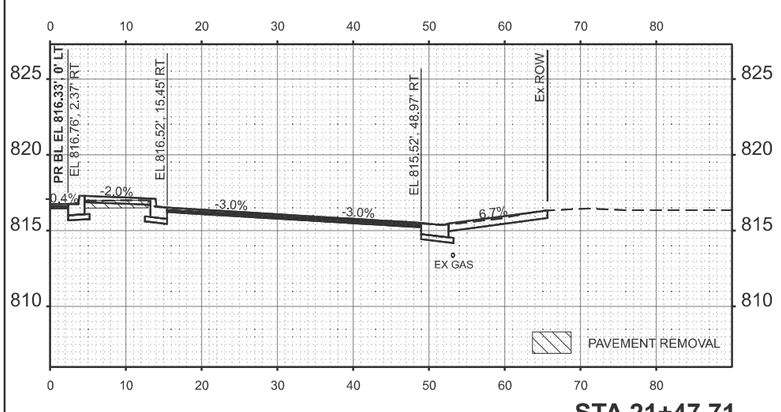
DESIGNED	-	REVISED -
DRAWN	-	REVISED -
CHECKED	-	REVISED -
DATE	5/5/2026	REVISED -



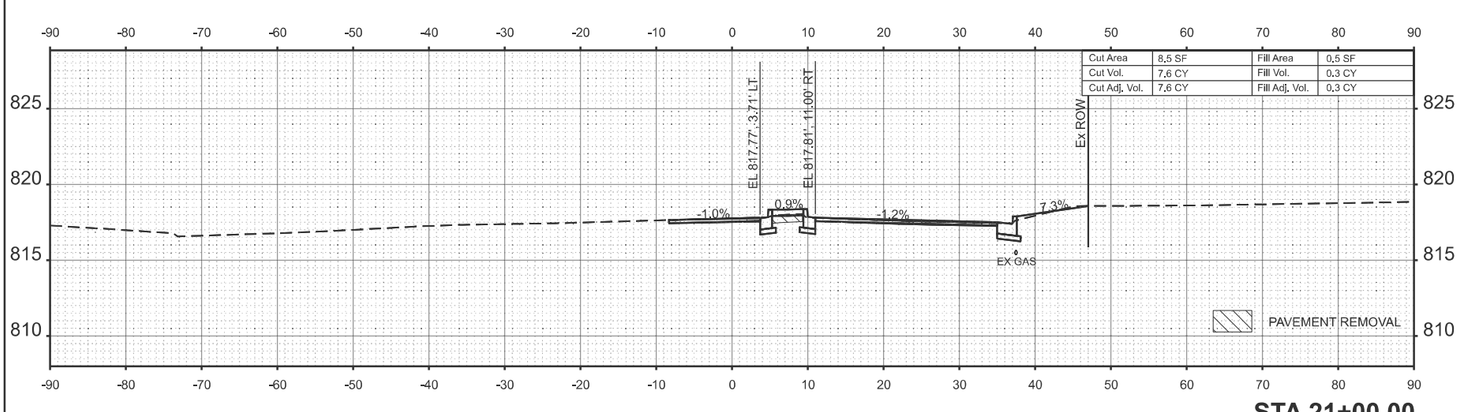
STA 22+00.00



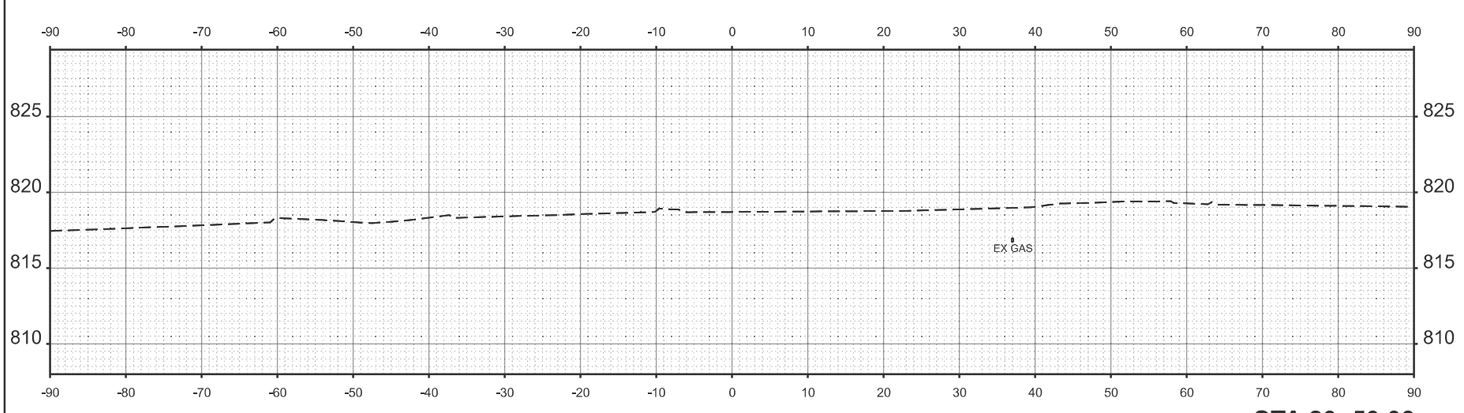
STA 21+50.00



STA 21+47.71



STA 21+00.00



STA 20+50.00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: 1"=10'
SHEET 1 OF 7 SHEETS
STA.
TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1.FRPS-2	McLEAN	219	210
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: TOWANDA - 22+50,00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-NBSB.dgn

Hutchison
Engineering, Inc.
Since 1945

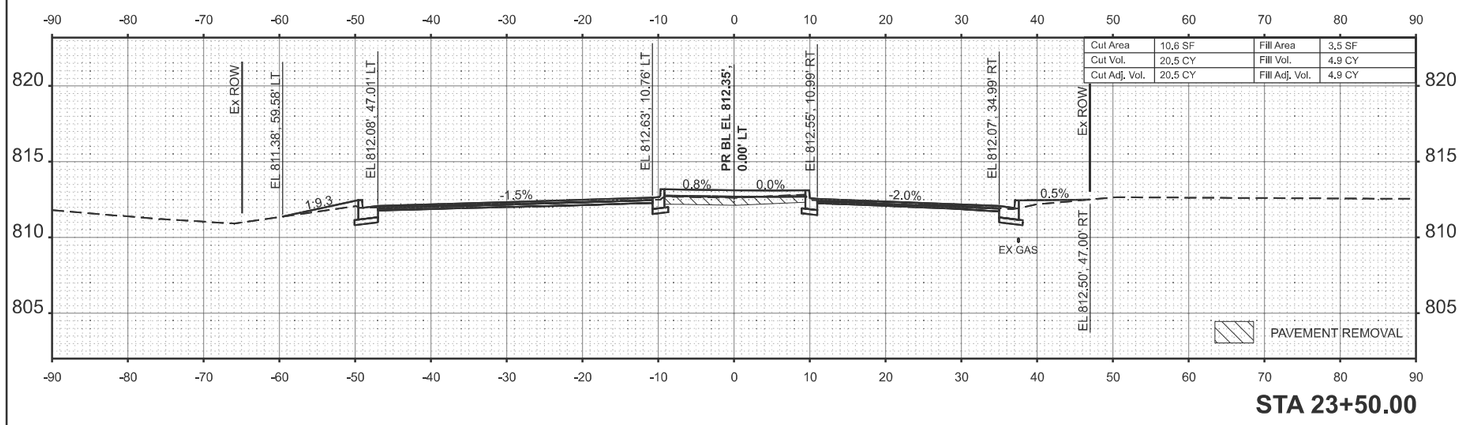
USER NAME = CThomas	DESIGNED	-
	DRAWN	-
PLOT DATE = 4/9/2026	CHECKED	-
	DATE	- 5/5/2026
	REVISED	-
	REVISED	-
	REVISED	-
	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

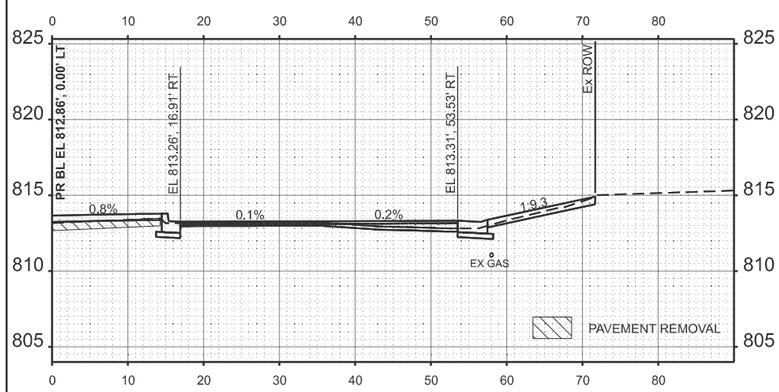
FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: 1"=10'
SHEET 2 OF 7 SHEETS
STA.
TO STA.

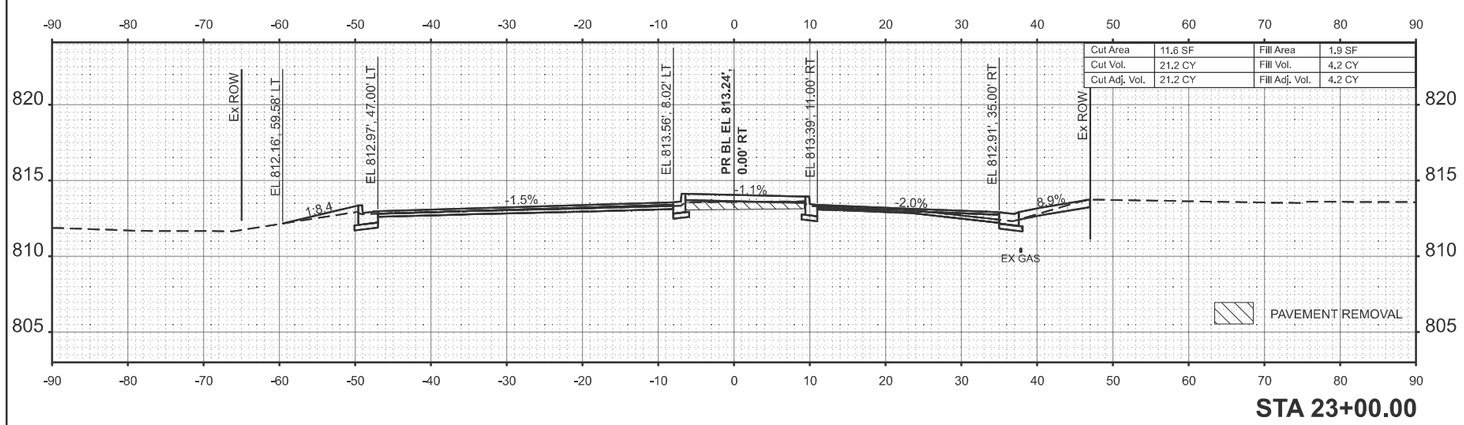
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1.FRPS-2	MCLEAN	219	211
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		



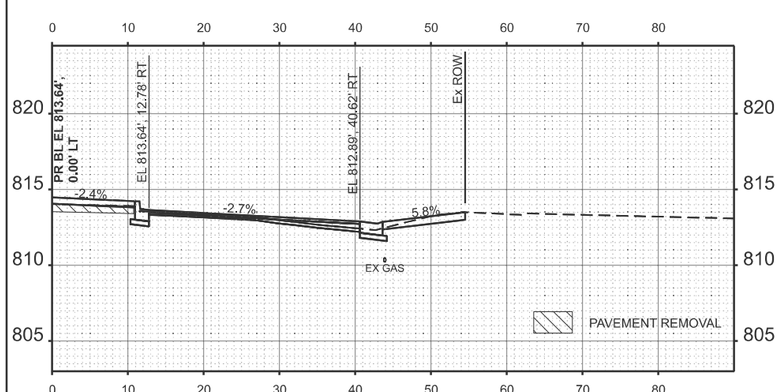
STA 23+50.00



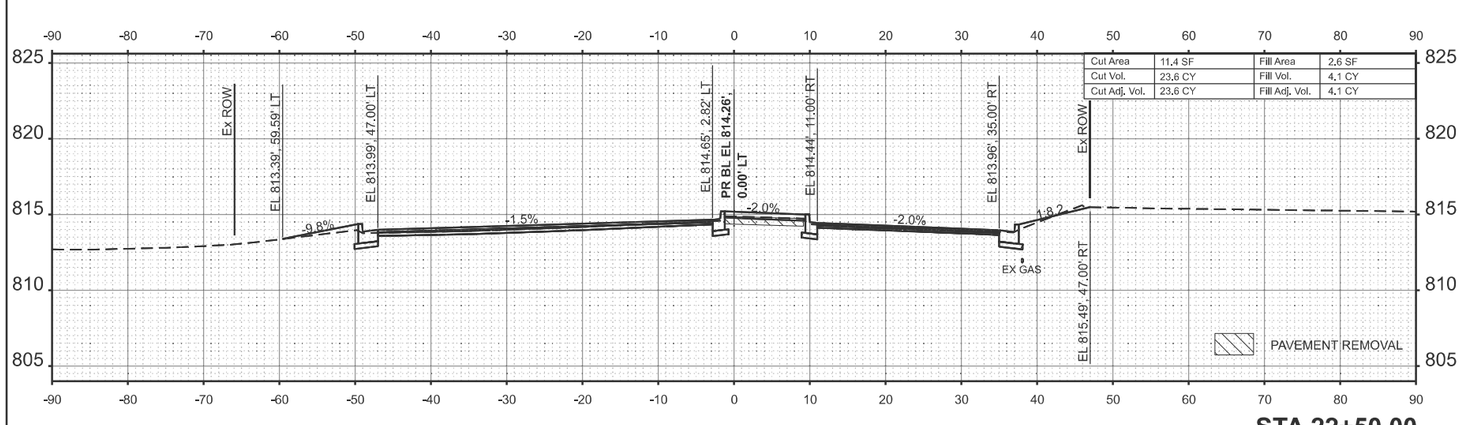
STA 23+19.79



STA 23+00.00



STA 22+80.26



STA 22+50.00

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

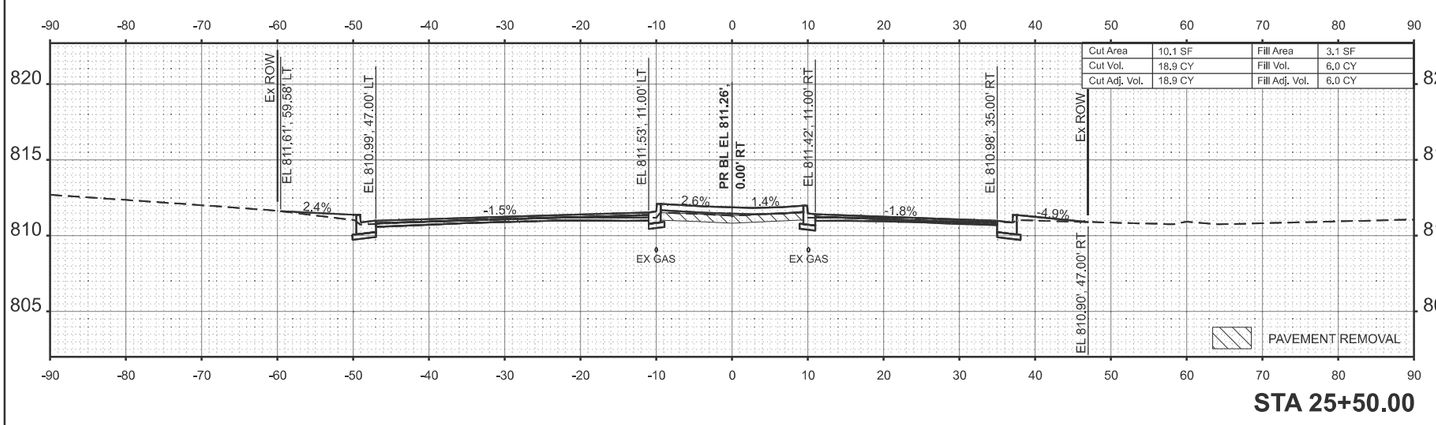
FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: TOWANDA - 24+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-NBSB.dgn

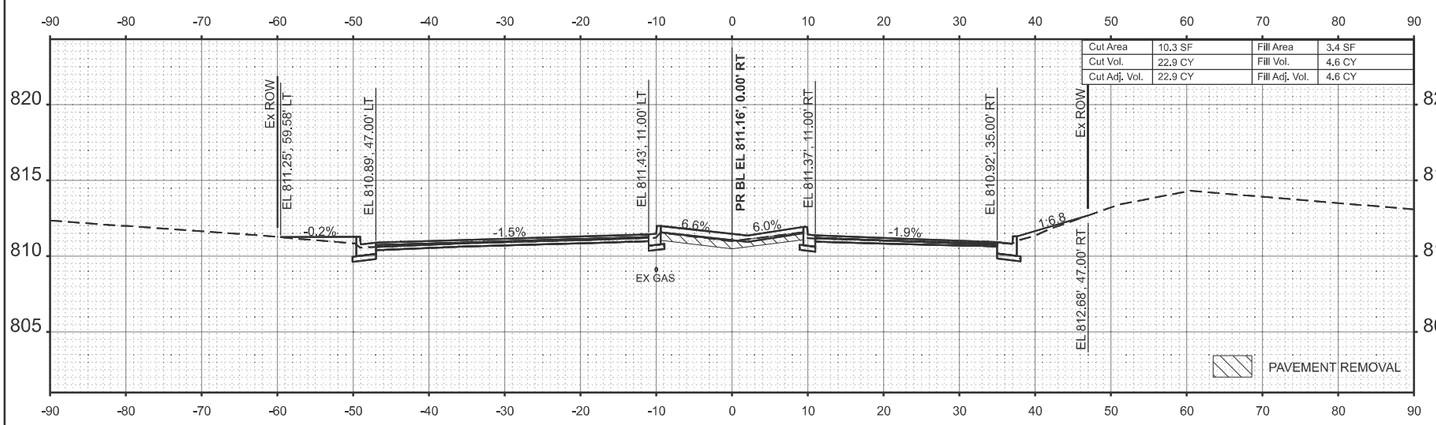
Hutchison Engineering, Inc.
Since 1945

PLOT DATE = 4/9/2026
USER NAME = CThomas

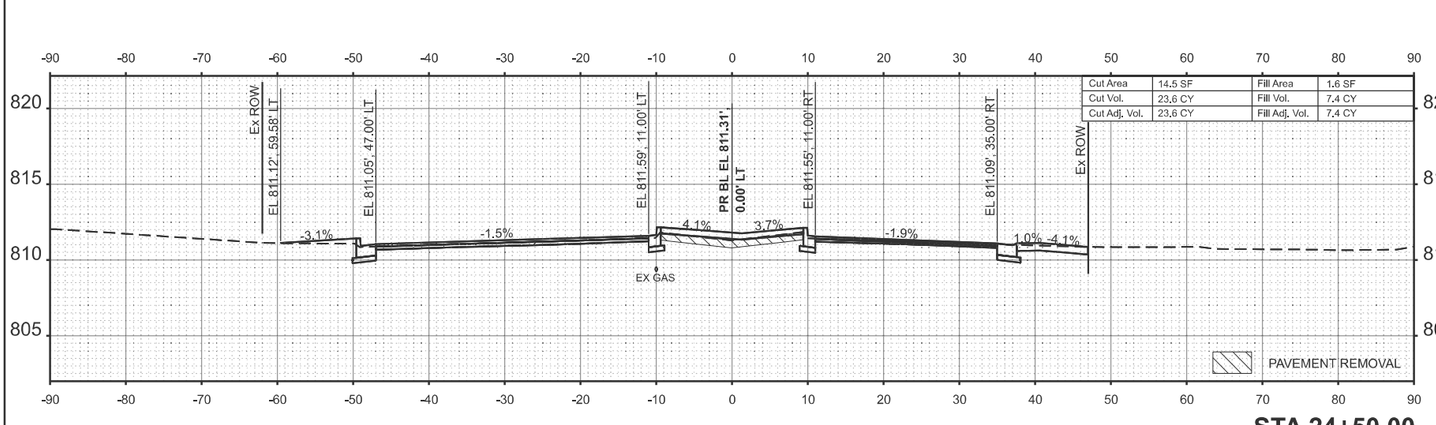
DESIGNED	-	REVISED -
DRAWN	-	REVISED -
CHECKED	-	REVISED -
DATE	5/5/2026	REVISED -



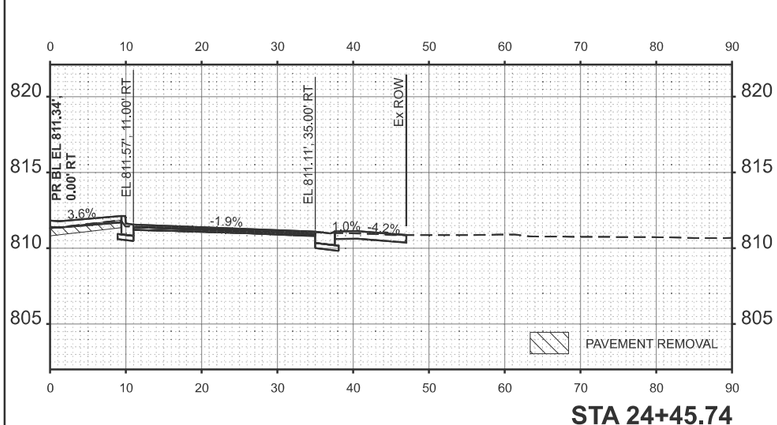
STA 25+50.00



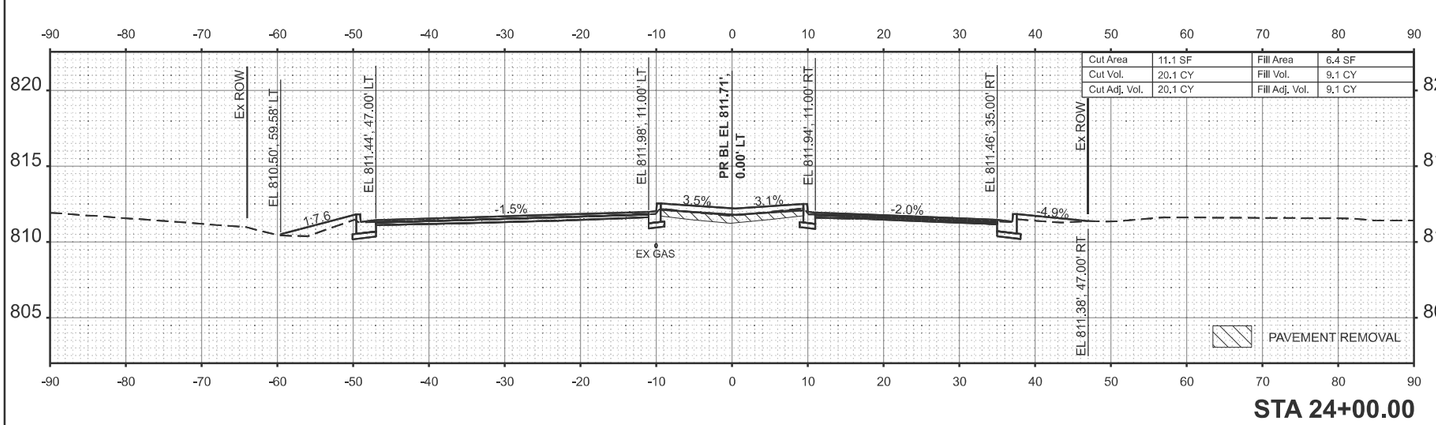
STA 25+00.00



STA 24+50.00



STA 24+45.74



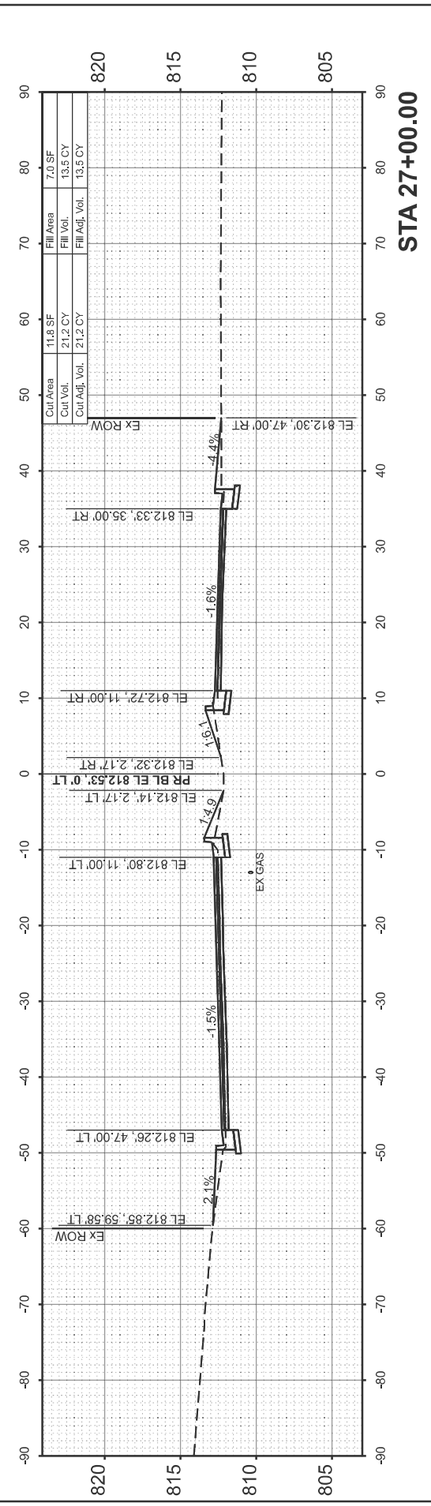
STA 24+00.00

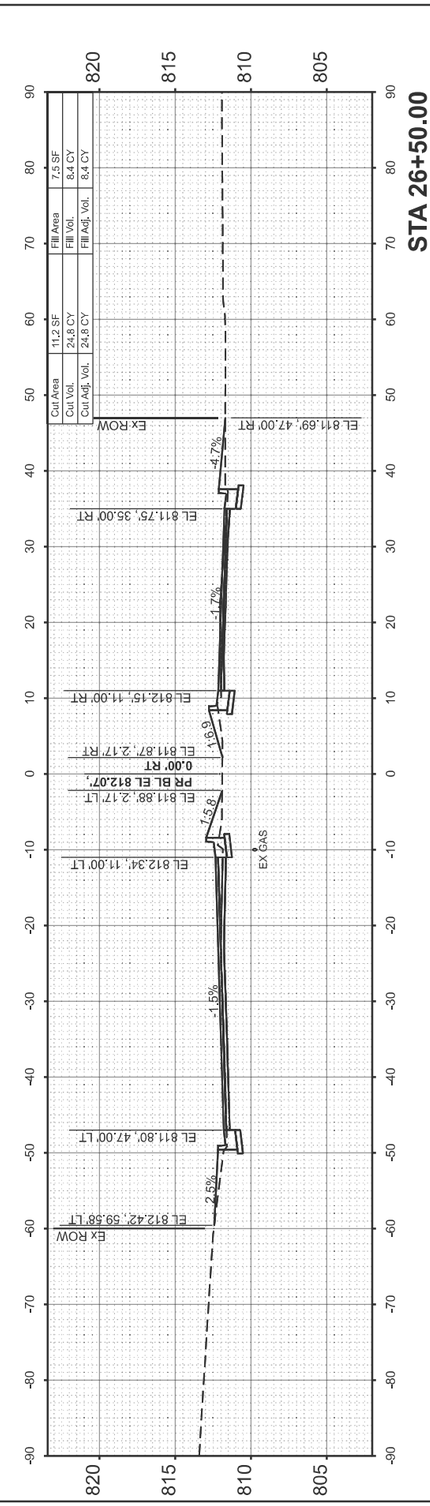
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

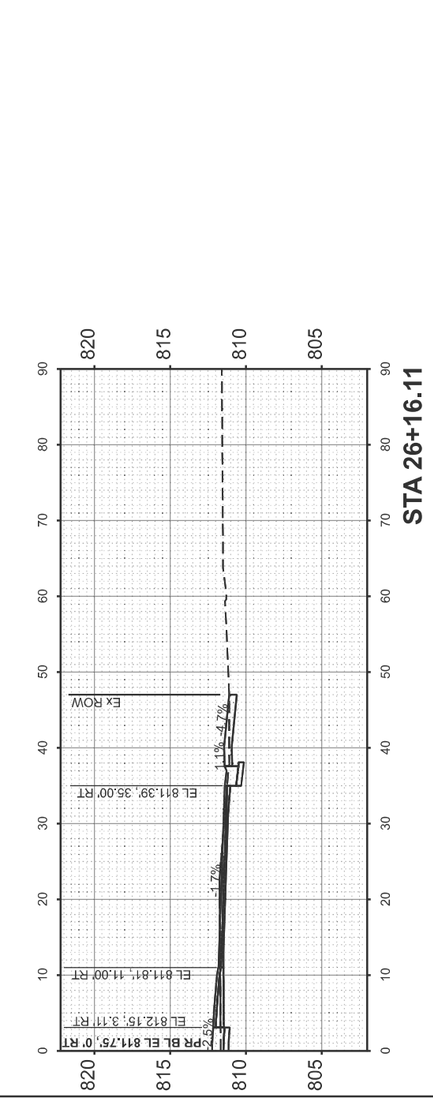
FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

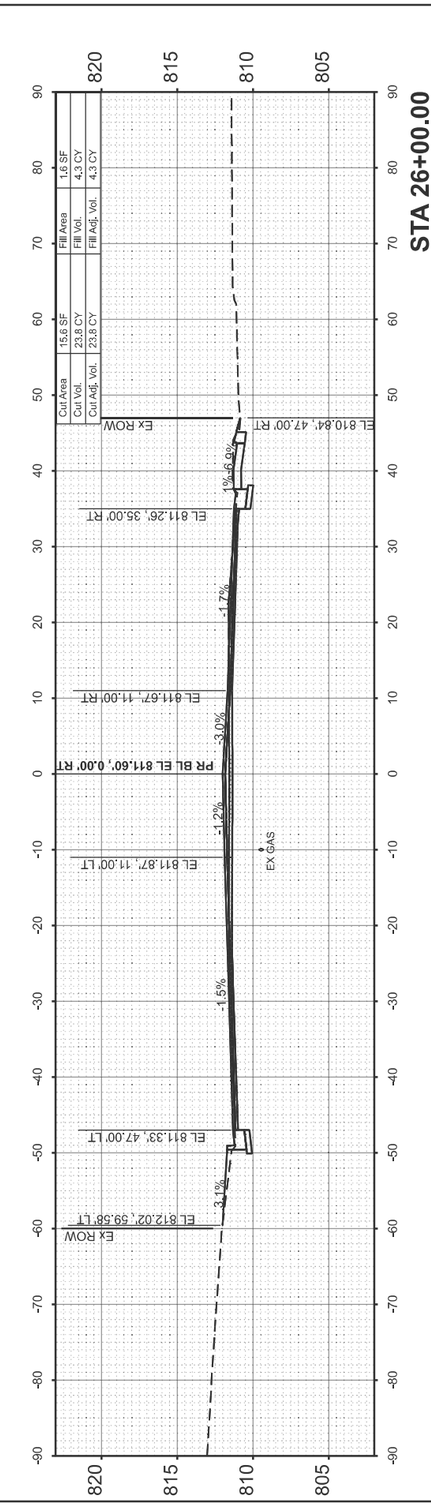
SCALE: 1"=10'
SHEET 3 OF 7 SHEETS STA. TO STA.

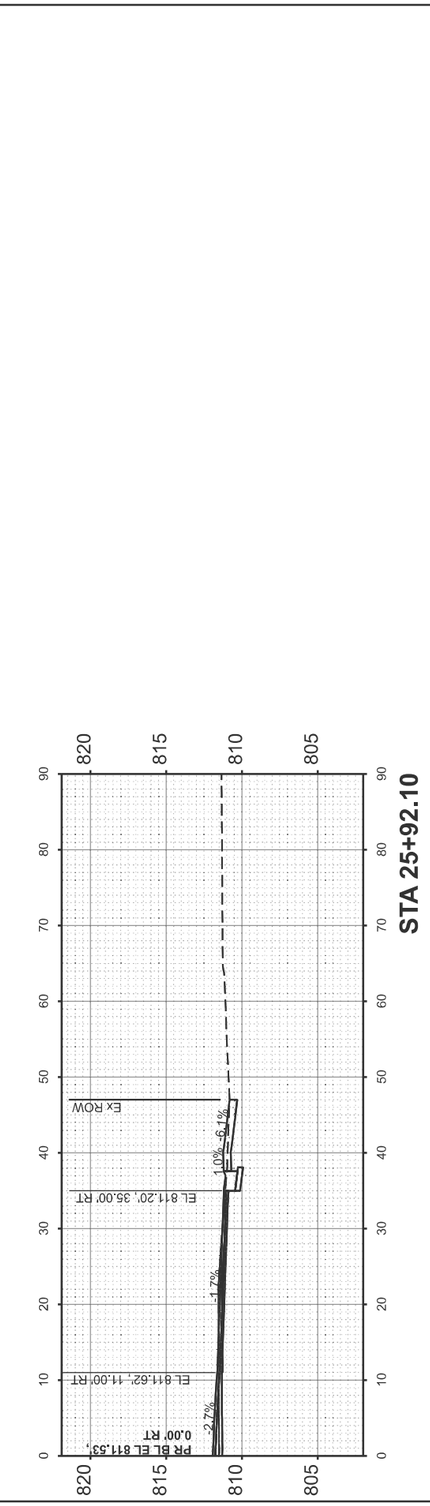
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1.FRPS-2	MCLEAN	219	212
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		











FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: TOWANDA - 25+92.10 [Sheet]
FILE NAME: V:\14216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-NBSB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: 1"=10' | SHEET 4 OF 7 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	213
		CONTRACT NO. 70F18		
		ILLINOIS	FED. AID PROJECT	

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: TOWANDA - 27+50,00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-NBSB.dgn

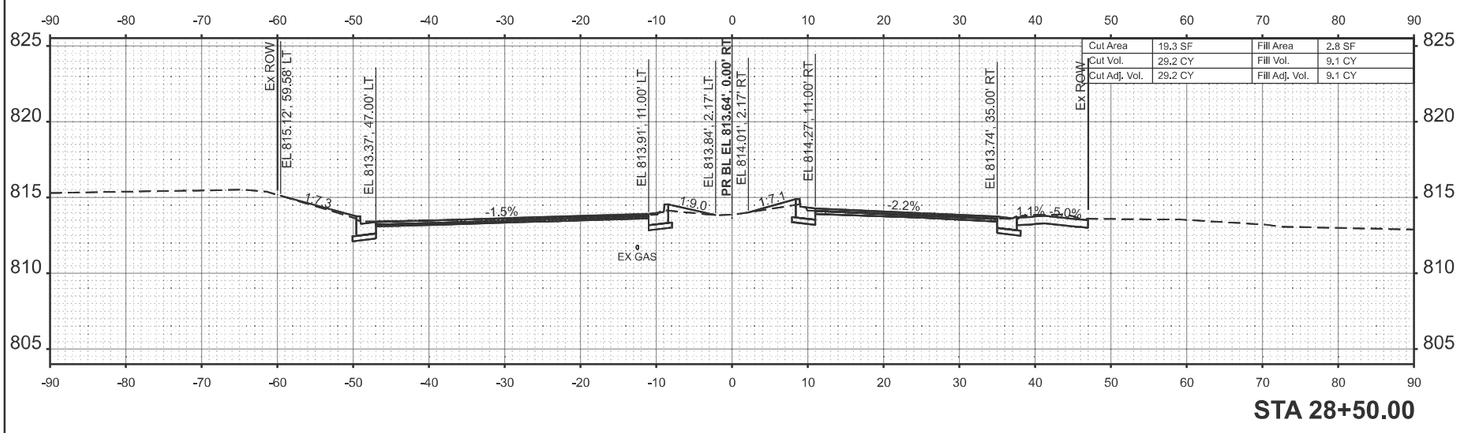
Hutchison Engineering, Inc.
Since 1945

USER NAME = CThomas	DESIGNED -
PLOT DATE = 4/9/2026	DRAWN -
	CHECKED -
DATE	REVISED -
- 5/5/2026	REVISED -
	REVISED -
	REVISED -

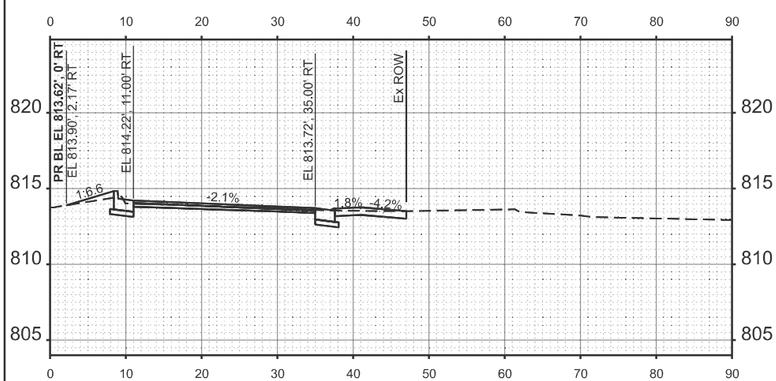
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

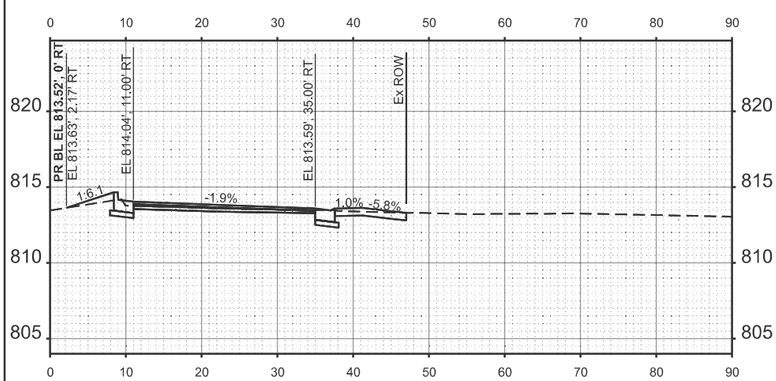
SCALE: 1"=10' | SHEET 5 OF 7 SHEETS | STA. | TO STA.



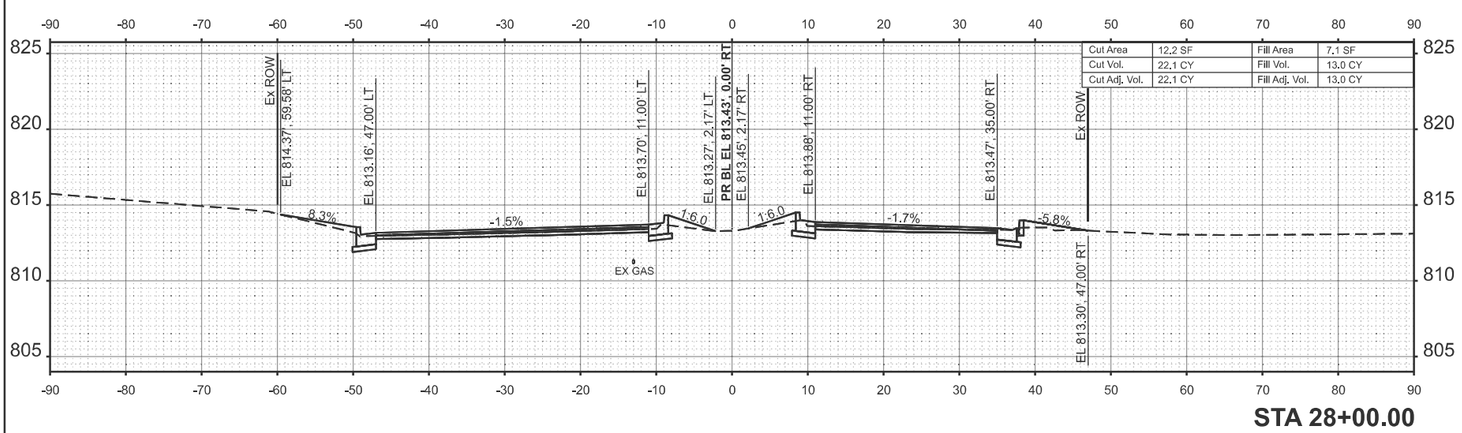
STA 28+50.00



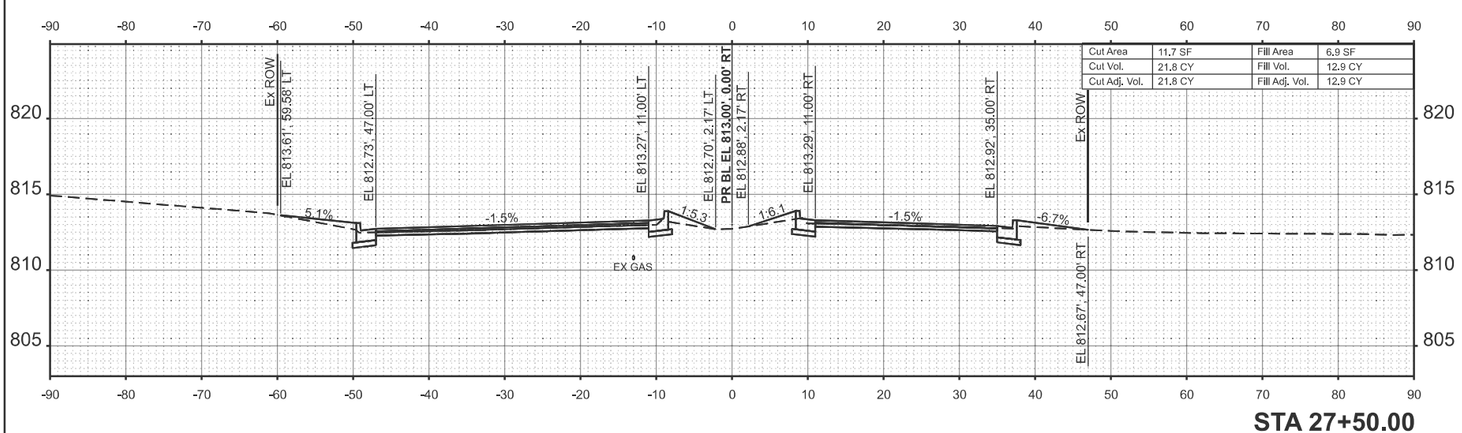
STA 28+40.46



STA 28+16.34

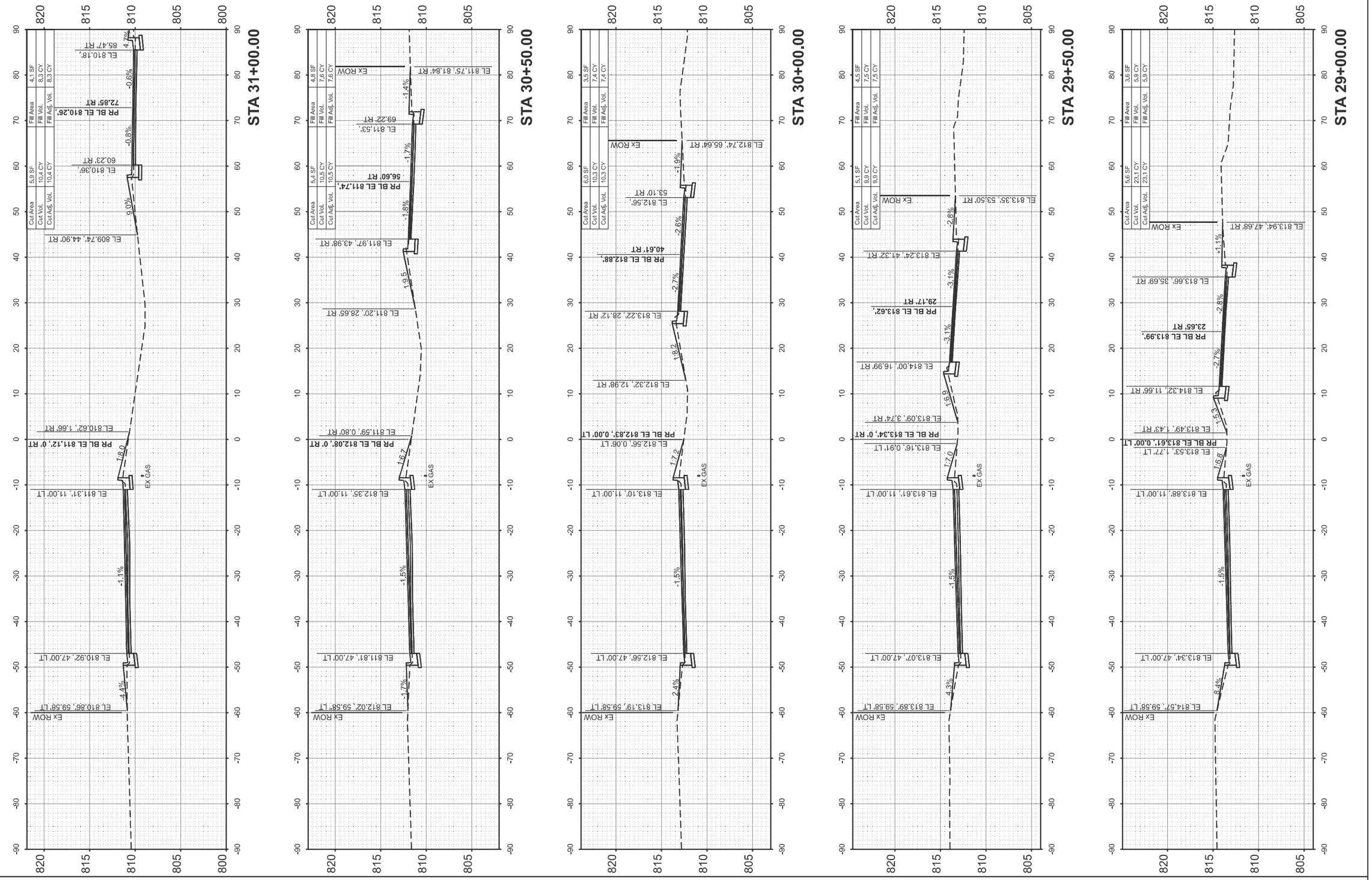


STA 28+00.00



STA 27+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1.FRPS-2	MCLEAN	219	214
ILLINOIS	FED. AID PROJECT	CONTRACT NO. 70F18		



FINAL SURVEY / ORIGINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

MODEL: TOWANDA - 29+00.00 [Sheet]
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Hutchison Engineering, Inc. Since 1945

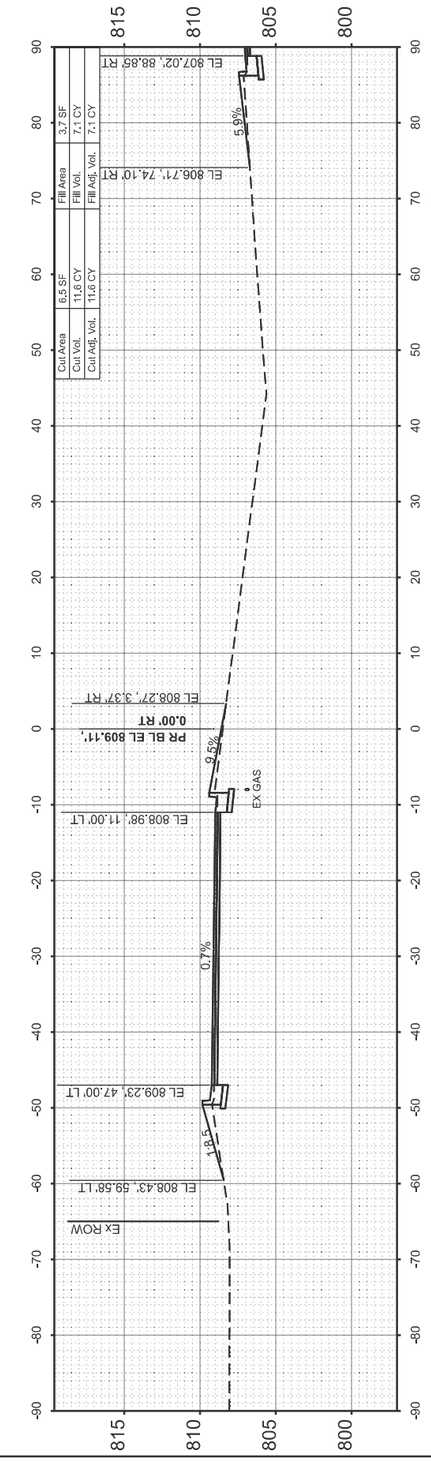
USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

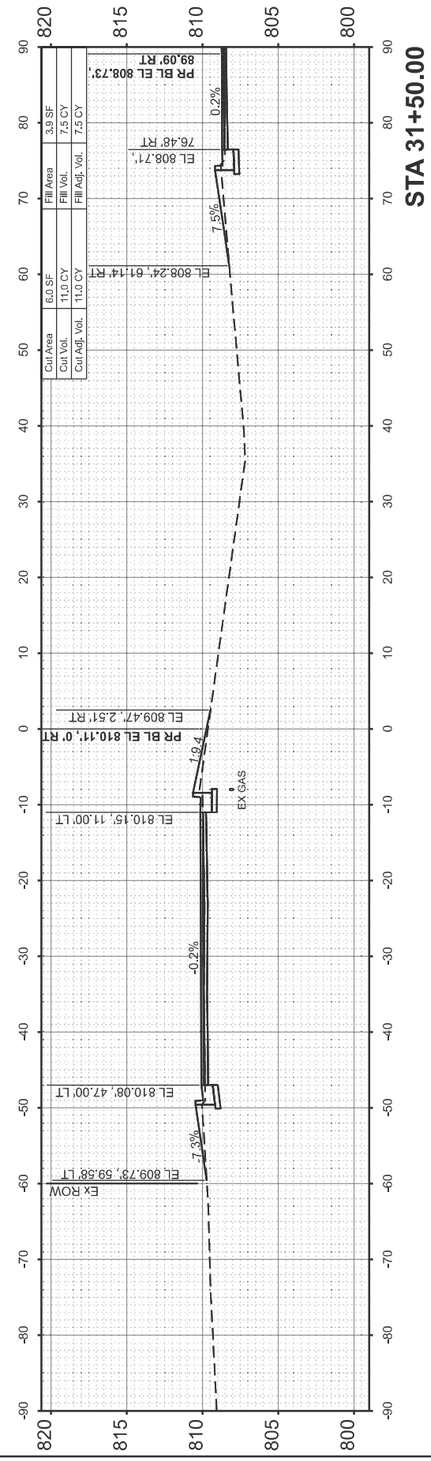
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: 1"=10' | SHEET 6 OF 7 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	215
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		





FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: TOWANDA - 31+50.00 [Sheet]
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Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

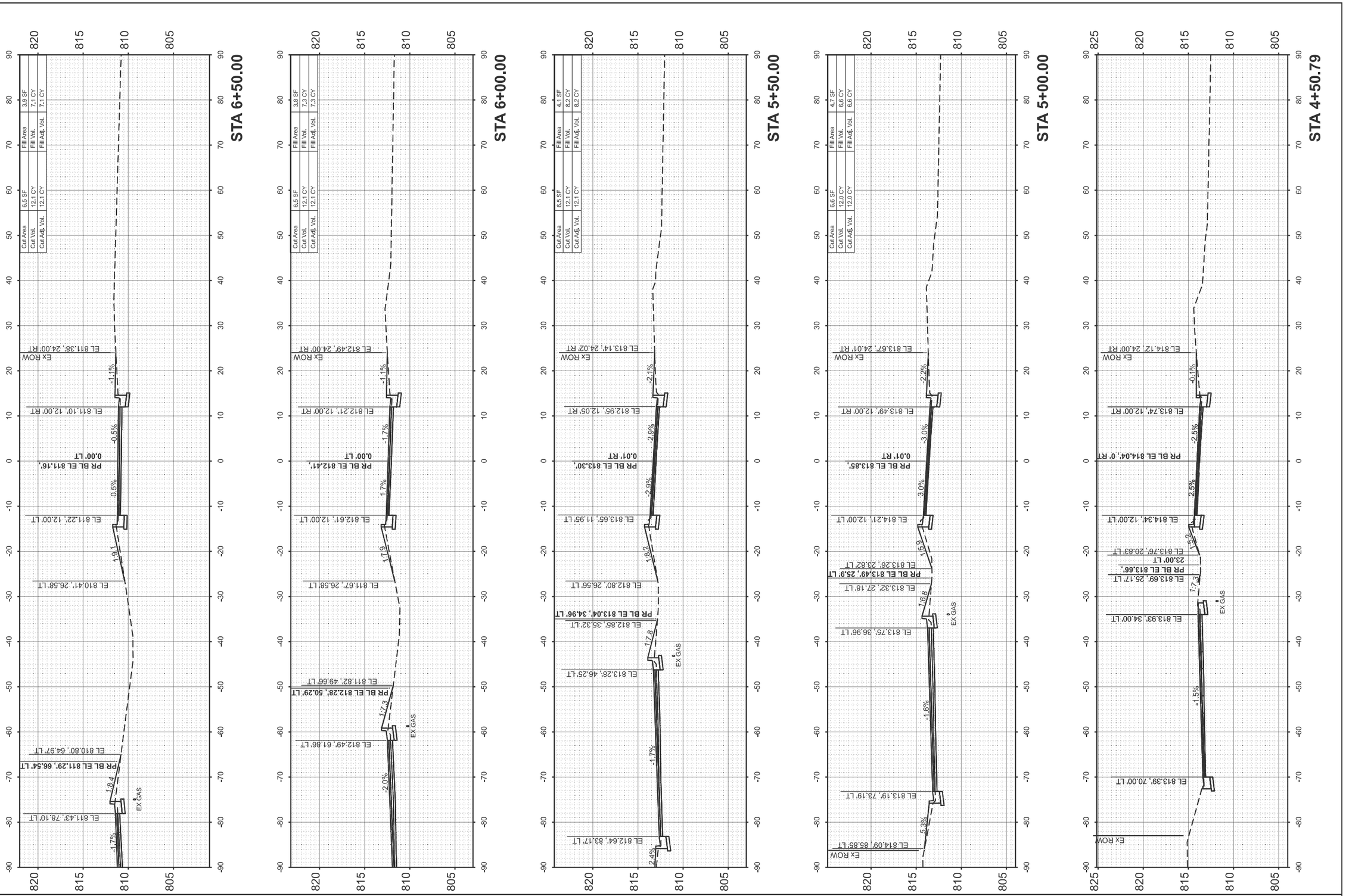
FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (NORTHBOUND\SOUTHBOUND)

SCALE: 1"=10' | SHEET 7 OF 7 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	216

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT



FINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: SBTOW - 4+50.79 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-eth-xssht_Towanda-SB.dgn

Hutchison Engineering, Inc. Since 1945

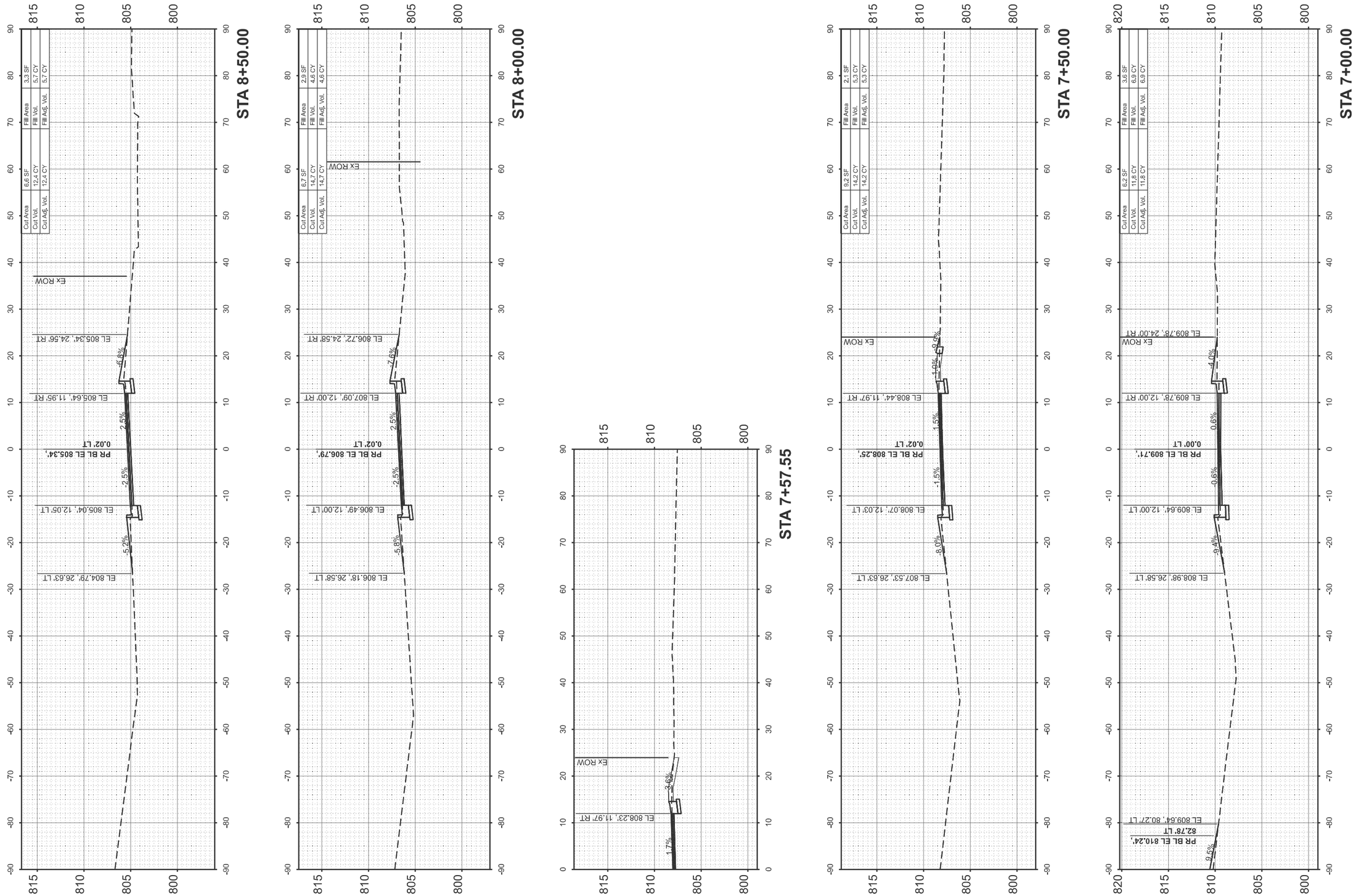
USER NAME = CThomas	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 4/7/2026	DATE - 5/5/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (SOUTHBOUND)

SCALE: 1"=10' | SHEET 1 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	217
		CONTRACT NO. 70F18		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: SBTOW - 7+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-SB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 4/9/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

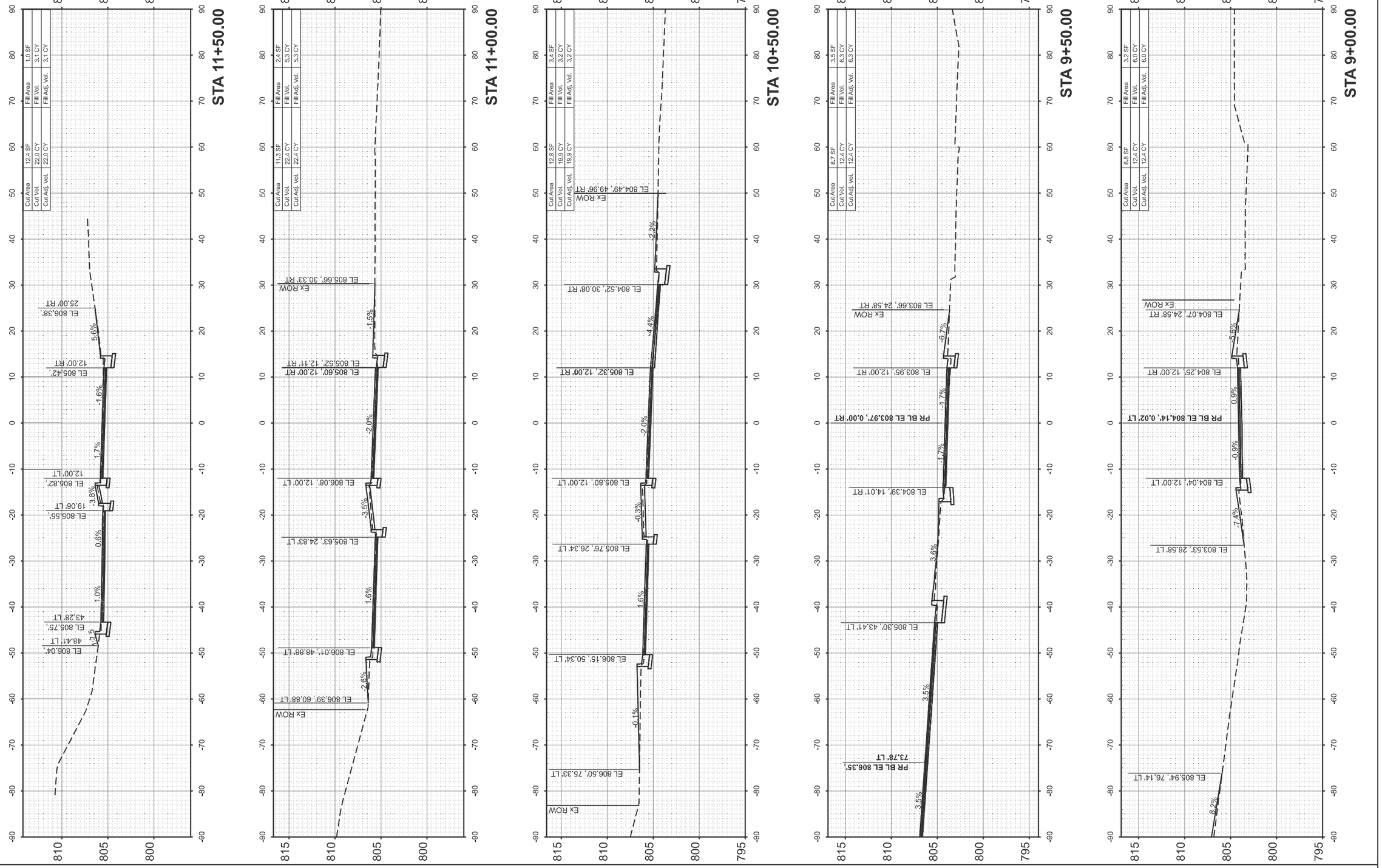
FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (SOUTHBOUND)

SCALE: 1"=10' | SHEET 2 OF 3 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	218

CONTRACT NO. 70F18

ILLINOIS | FED. AID PROJECT



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

MODEL: SBTOW - 9+00.00 [Sheet]
FILE NAME: V:\4216 - IL 9 Resurfacing (IDOT)\CADD\Phase II\70F18\CADD Sheets\D570F18-sht-xssht_Towanda-SB.dgn

Hutchison Engineering, Inc. Since 1945

USER NAME = CThomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 3/25/2026	DATE - 5/5/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 693 (IL RTE 9)
CROSS SECTIONS - S TOWANDA AVE. (SOUTHBOUND)

SCALE: 1"=10' | SHEET 3 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,FR)RS-2	MCLEAN	219	219
		CONTRACT NO. 70F18		
	ILLINOIS	FED. AID PROJECT		