08-04-2023 LETTING ITEM 027

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	1
	ILLINOIS	CONTRACT NO. 64K08		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAP ROUTE 22 (IL 78)
SECTION 15R–1
PROJECT STP–BE85(680)
IL 78 RECONSTRUCTION
WHITESIDE COUNTY

C–92–037–18

FOR INDEX OF SHEETS AND HIGHWAY STANDARDS, SEE SHEET NO. 2

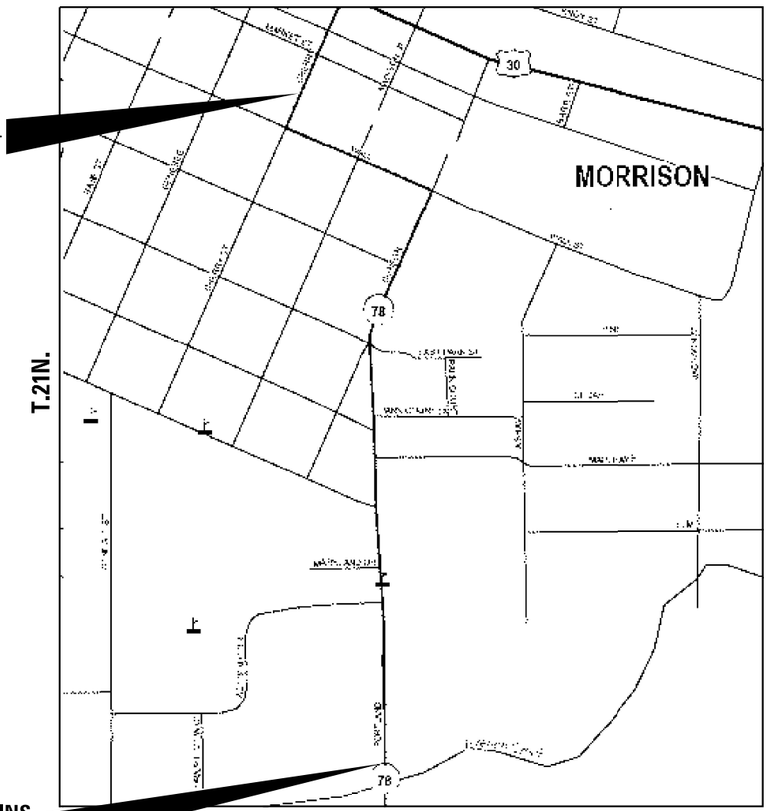
HIGHWAY CLASSIFICATION

CLASSIFICATION: MINOR ARTERIAL

ADT: 3,050 (2021)	PV = 2,750
DESIGN SPEED: 30 MPH	MU = 110
POSTED SPEED: 30 MPH	SU = 190

MT. PLEASANT TOWNSHIP – SECTION 18

R.5E.



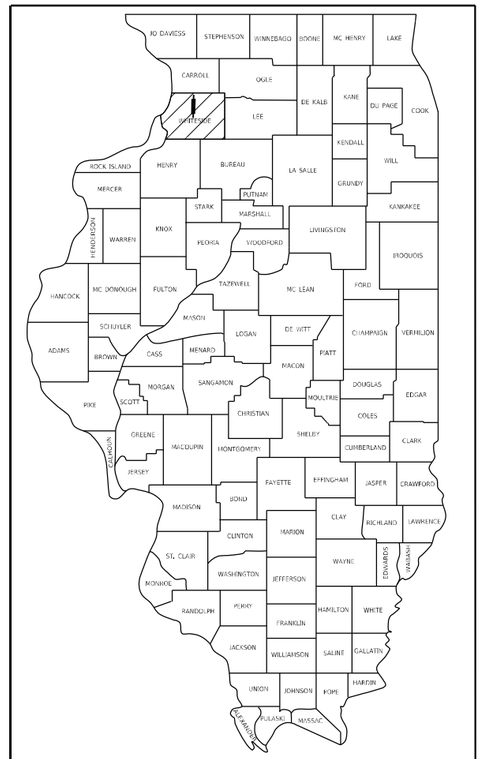
PROJECT ENDS
STA. 950 + 25

PROJECT BEGINS
STA. 910 + 13

N

GROSS LENGTH = 4,012 FT. = 0.76 MILE
NET LENGTH = 4,012 FT. = 0.76 MILE

D-92-024-14



LOCATION OF SECTION INDICATED THUS: –

100′ 200′ 300′ — 1″ = 100′
0 10′ 20′ 30′ — 1″ = 10′
0 50′ 100′ — 1″ = 50′
0 50′ 100′ — 1″ = 40′
0 50′ 100′ — 1″ = 30′
0 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 EXCAVATORS
1–800–892–0123
OR 811

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 05/03/2023

REGIONAL ENGINEER

June 30, 2023

ENGINEER OF DESIGN AND ENVIRONMENT

June 30, 2023

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PROJECT ENGINEER CHAD SPREEMAN
PROJECT MANAGER BRAD CUSHMAN 815–284–5996
EMAIL: BRAD.CUSHMAN@ILLINOIS.GOV

CONTRACT NO. 64K08

INDEX OF SHEETS

1	COVER SHEET
2	INDEX / HIGHWAY STANDARDS
3 - 9	SUMMARY CF QUANTITIES
10	GENERAL NOTES
11 - 13	TYPICAL SECTIONS
14 - 24	SCHEDULE OF QUANTITIES
25	PAVEMENT SCHEDULE
26	ENTRANCE SCHEDULE
27	EARTHWORK SCHEDULE
28 - 29	SIGNING SCHEDULE
30 - 39	HORIZONTAL & VERTICAL CONTROL
40 - 56	PLAN & PROFILE
57 - 64	DRAINAGE PLANS
65 - 72	REMOVAL DETAILS
73 - 79	PAVEMENT ELEVATION DETAILS
80 - 102	ADA RAMP DETAILS
103 - 110	PAVEMENT MARKING & SIGN DETAILS
111 - 118	EROSION CONTROL DETAILS
119 - 133	RIGHT OF WAY AND EASEMENT PLATS
134 - 137	DETOUR MAPS
138	RIPRAP AT END SECTIONS (D.S. 19.4)
	SIDEWALK AND DRIVEWAY PAVEMENTPAY AREAS (D.S. 35.4)
	DETAIL OF CONCRETE STEPS (D.S. 71.4)
139	INLETS, SPECIAL, NO. 3 (D.S. 79.4)
	INLETS, SPECIAL, NO. 4 (D.S. 79.4a)
	INLETS, SPECIAL, NO. 5 (D.S 79.4b)
	INLETS, SPECIAL, NO. 8 (D.S 79.4e)
140	NOSE TYPE FOR INLET TOP SLAB (D.S. 79.4f)
	INLETS, SPECIAL, NO 3,4,5,6 REINFORCEMENT DETAIL (D.S 79.4g)
	INLETS, SPECIAL, NO 7 & 8 REINFORCEMENT DETAIL (D.S 79.4h)
	DRAIN FOR AGGREGTE BASES IN URBAN AREAS (D.S. 88.4)
141	INLETS, SPECIAL (D.S. 10.2)
142	PC CONCRETE ISLANDS AND MEDIANS ACCESSIBLE TO THE DISABLED (D.S. 4.1)
143	HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS (D.S. 20.1)
144	ENTRACE APPROACHES - URBAN AREA (D.S. 25.1)
145	SEWER AND WATER MAIN CROSSINGS (D.S. 32.1)
146 - 149	WORK ZONE SIGN DETAILS (D.S. 34.1)
150	TRAFFIC CONTROL FOR ROAD CLOSURE (40.1)
151 - 153	TYPICAL PAVEMENT MARKINGS (41.1)
154 - 227	CROSS SECTIONS

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
424026-03	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
424031-02	MEDIAN PEDESTRIAN CROSSINGS
5420001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375 mm) THRU 84" (2100 mm) DIA.
601001-05	PIPE UNDERDRAINS
602401-07	PRECAST MANHOLE TYPE A 4' (1.22 mm) DIAMETER
602402-03	PRECAST MANHOLE TYPE A 5' (1.52 mm) DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' (1.83 mm) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15 FT TO 24 IN FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS AND MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

MODEL: Default
FILE NAME: awi\lldot-pw.bentley.com:PWIIDOT Documents\IDOT Office\District 2\Project\64K08\Program Development\Studies & Plans\Design\CADD\CADD\sheets\D2-64K08-sht-SGQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:28:31 AM	DATE -	REVISED -	

INDEX / HIGHWAY STANDARDS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	2
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	13	13
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	618	618
20200100	EARTH EXCAVATION	CU YD	11270	11270
20800150	TRENCH BACKFILL	CU YD	3744	3744
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	9262	9262
25200110	SODDING, SALT TOLERANT	SQ YD	9262	9262
25200200	SUPPLEMENTAL WATERING	UNIT	83	83
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	250	250
28000400	PERIMETER EROSION BARRIER	FOOT	721	721
28000500	INLET AND PIPE PROTECTION	EACH	74	74
28100109	STONE RIPRAP, CLASS A5	SQ YD	31	31
28200200	FILTER FABRIC	SQ YD	31	31
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	8564	8564
30300118	AGGREGATE SUBGRADE IMPROVEMENT 18"	SQ YD	7878	7878

* SPECIALTY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW\DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\D2-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:29:33 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	3
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

REV. 5/30/23

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAL
	30300124	AGGREGATE SUBGRADE IMPROVEMENT 24"	SQ YD	1143	1143
	35101400	AGGREGATE BASE COURSE, TYPE B	TON	9	9
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	195	195
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	32687	32687
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	3269	3269
	40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	6537	6537
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	8236	8236
	40600990	TEMPORARY RAMP	SQ YD	225	225
	40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SQ YD	14527	14527
	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	18	18
	42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	2566	2566
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	41701	41701
*	42400800	DETECTABLE WARNINGS	SQ FT	799	799
	44000100	PAVEMENT REMOVAL	SQ YD	13948	13948

* SPECIALTY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW_DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\D2-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 11:31:07 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	4
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

REV. 5/30/23

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAL
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1466	1466
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	7589	7589
44000600	SIDEWALK REMOVAL	SQ FT	29018	29018
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	147	147
54261348	CONCRETE END SECTION, STANDARD 542001, 48", 1:3	EACH	1	1
54261424	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	EACH	1	1
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	446	446
550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	252	252
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1342	1342
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	201	201
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	41	41
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1383	1383
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	517	517
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	1175	1175

* SPECIALTY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\02-64K08-sht-SQQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:31:34 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	5
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

REV. 5/30/23

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAL	CONSTR. CODE 100% CITY ROADWAY 0005 RURAL
550A2520	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"	FOOT	350	350	
550A2530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	FOOT	100	100	
550A2560	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"	FOOT	200	200	
55100300	STORM SEWER REMOVAL 8"	FOOT	46	46	
55100500	STORM SEWER REMOVAL 12"	FOOT	1691	1691	
55100700	STORM SEWER REMOVAL 15"	FOOT	106	106	
55100900	STORM SEWER REMOVAL 18"	FOOT	69	69	
55102200	STORM SEWER REMOVAL 24"	FOOT	205	205	
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	7954	7954	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7	7	
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
60255500	MANHOLES TO BE ADJUSTED	EACH	14		14
60500040	REMOVING MANHOLES	EACH	15	15	

* SPECIALTY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW_DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:31:59 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	6
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

REV. 5/30/23

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAL
	60500060	REMOVING INLETS	EACH	23	23
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	7986	7986
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9
	67100100	MOBILIZATION	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	50	50
*	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	60	60
*	72000100	SIGN PANEL - TYPE 1	SQ FT	553	553
*	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	477	477
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	520	520
	73000100	WOOD SIGN SUPPORT	FOOT	351	351
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	170	170
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2320	2320

* SPECIALTY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CAD\CADsheets\02-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:32:27 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	7
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

REV. 5/30/23

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAI
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1516	1516
*	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	398	398
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1960	1960
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	159	159
*	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	186	186
*	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	2320	2320
*	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1516	1516
*	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	398	398
*	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1960	1960
*	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	159	159
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	5	5
	X5427602	REMOVE EXISTING FLARED END SECTION	EACH	1	1
	X4402805	ISLAND REMOVAL	SQ FT	232	232
	X6024240	INLETS, SPECIAL	EACH	4	4

* SPECIAL TY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64408\Program Development\Studies & Plans\Design\CADD\CADsheets\D2-64408-sht-SOQ.dgn

USER NAME = Brad,Cushman	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:32:52 AM	DATE -	REVISED -	

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	8
		CONTRACT NO. 64K08		
ILLINOIS FED. AID PROJECT				

REV. 5/30/23 REV. 5/5/23

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE 80% FEDERAL 20% STATE ROADWAY 0005 RURAL
	X6024246	INLETS, SPECIAL, NO. 3	EACH	14	14
	X6024248	INLETS, SPECIAL, NO. 4	EACH	3	3
	X6024250	INLETS, SPECIAL, NO. 5	EACH	53	53
	X6024256	INLETS, SPECIAL, NO. 8	EACH	1	1
	X6061005	CONCRETE CURB, TYPE B (SPECIAL)	FOOT	157	157
	X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	337	337
	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
	Z0007430	TEMPORARY SIDEWALK	SQ FT	2500	2500
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
*	Z0025505	PROPERTY MARKERS	EACH	45	45
	Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	8350	8350
	Z0034105	MATERIAL TRANSFER DEVICE	TON	8135	8135

* SPECIALTY ITEMS

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\02-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:33:18 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	9
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

REV. 5/30/23

GENERAL NOTES

Fertilizer Nutrients shall be applied at the rate specified in Sections 250 and 252 of the Standard Specifications. This shall be included in the cost of the SEEDING or SODDING.

The existing hot-mix asphalt on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. This could be the entire entrance or tapered at the end depending on if the mainline is resurfaced or milled and resurfaced. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The following Mixture Requirements are applicable for this project:

Location and Mixture Use(s):	Full Depth Pavement		
	Surface	Top Lift Binder	All Lower Lifts
PG:	SBS PG 64-28	SBS PG 64-28	PG 58-28
Design Air Voids:	4.0 @ N70	4.0 @ N70	4.0 @ N70
Mixture Composition:	IL 9.5	IL 9.5	IL 19.0
Friction Aggregate:	C	N/A	N/A
Mixture Weight:	112 lb/sy/in	N/A	N/A
Quality Management Program:	QC/QA	QC/QA	QC/QA
Sublot Size:	N/A	N/A	N/A
Material Transfer Device	N/A	N/A	N/A

The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

The soils report and profiles are available at the District Office for Contractor's review.

The cost of making storm sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Lateral distances from the centerline on all inlets are to the face of the inlet.

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Mediacom	309/743-4750
ComEd	630/437-2212
Nicor Gas	630/388-3019
US Sprint	708/955-6659
iFiber	815/753-5798
City of Morrison	815/772-7657
Frontier (North)	815/323-0708
Level 2 (Century Link)	636/887-4747

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

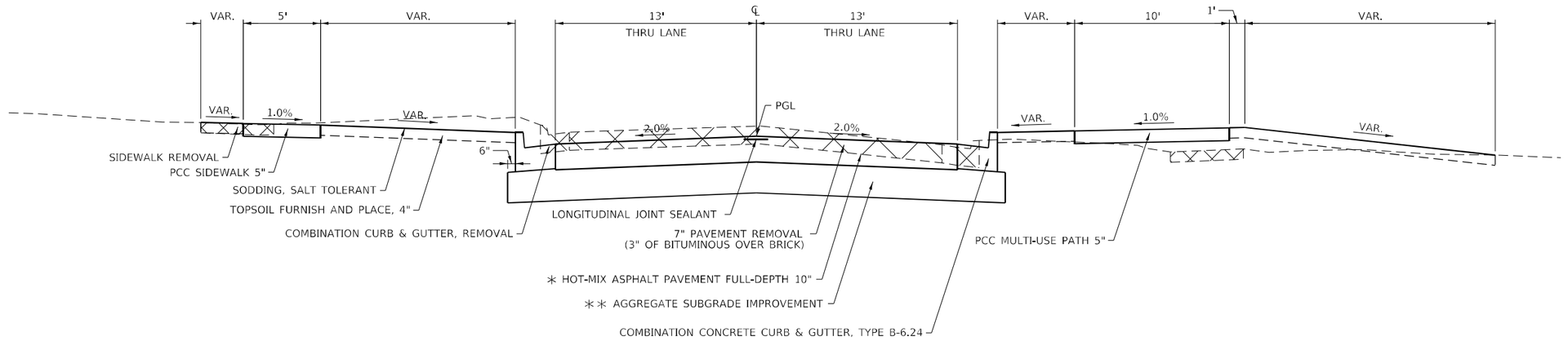
It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

Commitments:

In accordance with Article 107.20 of the *Standard Specifications*, the Contractor shall not disturb the sanitary sewer cleanouts for the property at 208 E. Wall Street, Morrison, IL 61270.

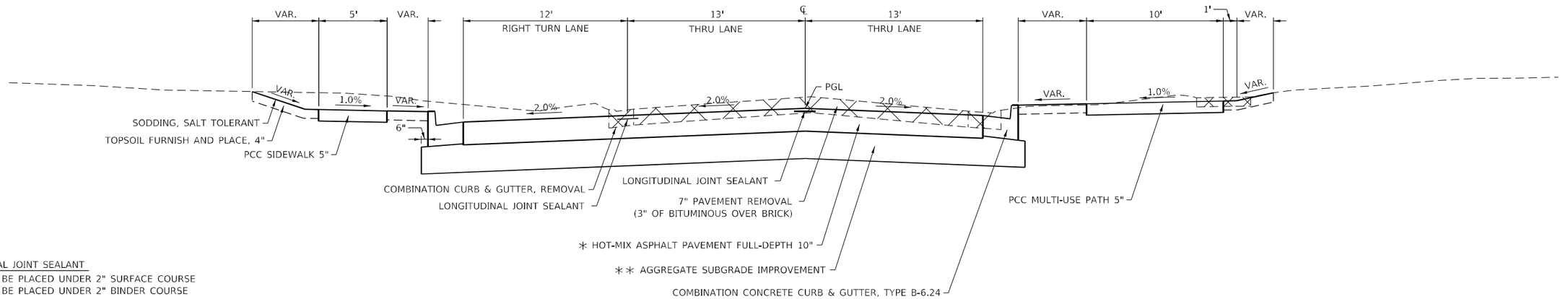
IL ROUTE 78

STA. 917+34 - 921+15
STA. 923+95 - 938+99
STA. 942+24 - 945+99



IL ROUTE 78

STA. 921+15 - 923+95



LONGITUDINAL JOINT SEALANT
- 1 COAT TO BE PLACED UNDER 2" SURFACE COURSE
- 1 COAT TO BE PLACED UNDER 2" BINDER COURSE

∗ HOT-MIX ASPHALT PAVEMENT FULL-DEPTH 10"
2" - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70
2" - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70
6" - HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (PLACED IN TWO - 3" LIFTS)

∗∗ SEE SCHEDULE OF QUANTITES FOR THICKNESS LOCATION

RATE OF APPLICATION: 112# / IN / SY

MODEL: Example 2
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Files\D2_64K08-alt-typical.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 8.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:52:52 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

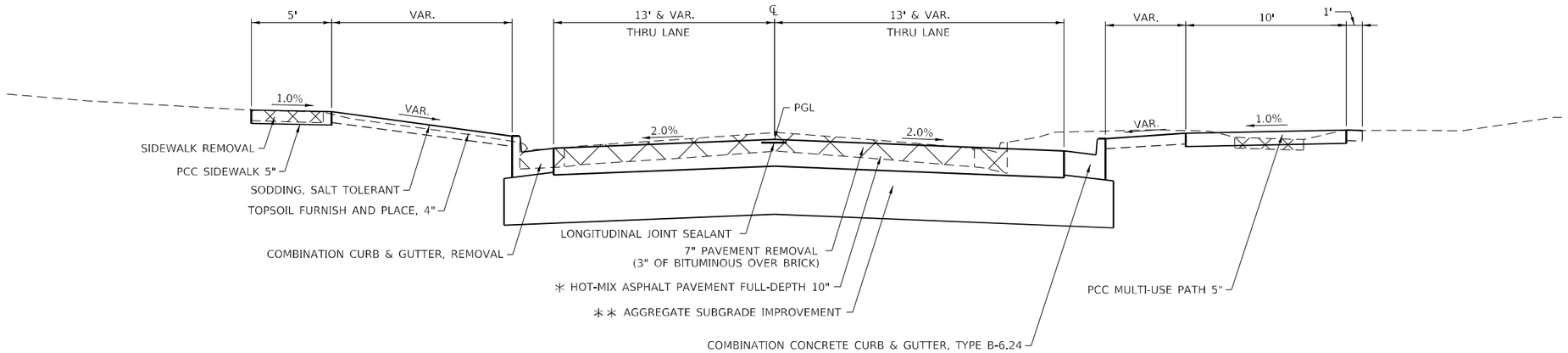
TYPICAL SECTION

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

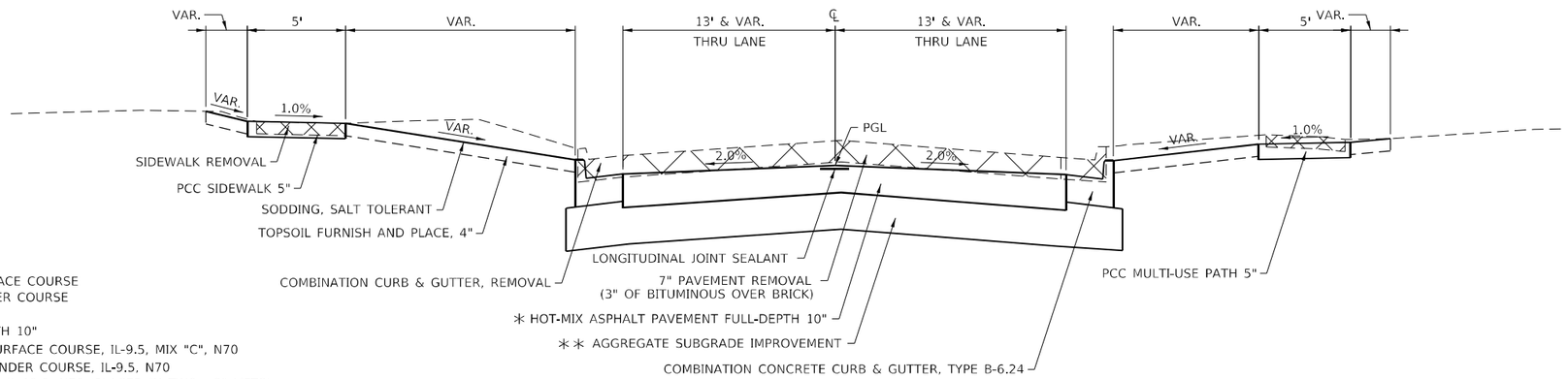
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	11
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

IL ROUTE 78

STA. 938+99 - 942+24
STA. 945+99 - 950+25



ACADEMIC DR.
WINFIELD ST.
MAPLE AVE.
SOUTH ST.
PARK ST.
MORRIS ST.
MADISON ST.
CHERRY ST.
WALL ST.
CLINTON ST.



LONGITUDINAL JOINT SEALANT
- 1 COAT TO BE PLACED UNDER 2" SURFACE COURSE
- 1 COAT TO BE PLACED UNDER 2" BINDER COURSE

∗ HOT-MIX ASPHALT PAVEMENT FULL-DEPTH 10"
2" - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70
2" - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70
6" - HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (PLACED IN TWO - 3" LIFTS)

∗∗ SEE SCHEDULE OF QUANTITES FOR THICKNESS LOCATION

RATE OF APPLICATION: 112# / IN / SY

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 11:54:22 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

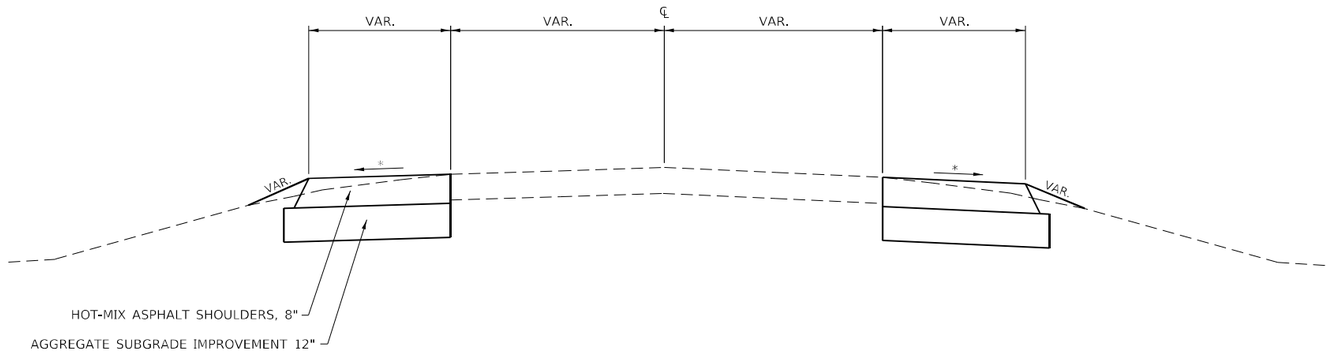
TYPICAL SECTION

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	12
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

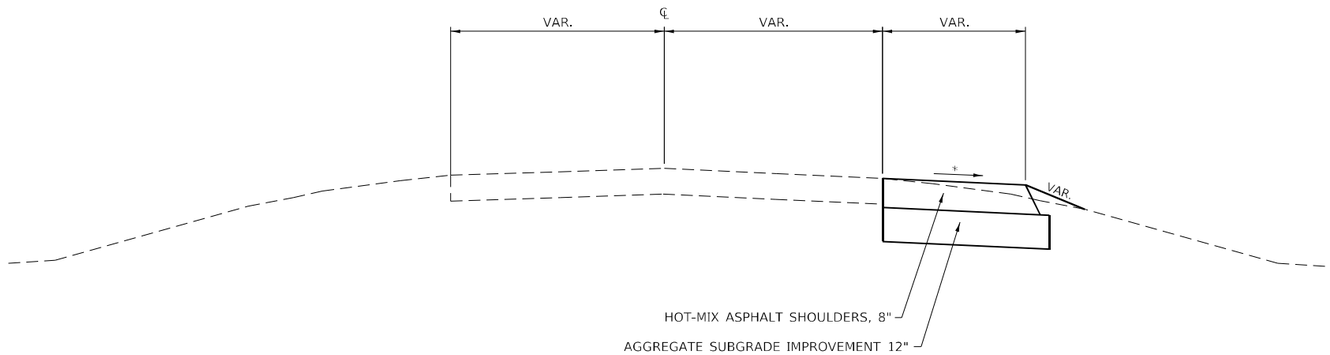
MODEL: Example 2
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD Sheets\02_64K08-sht-typical.dgn

MOLINE RD. / LYNDON RD.



* MATCH EXISTING CROSS SLOPE

US 30 / LYNDON RD.



MODEL: Example 2
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Files\D2_64K08-alt-typical.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 8.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-04-2023 06:20:25 AM	DATE -	REVISED -	

TYPICAL SECTION

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	13
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARKS
13	921+55	39' LT	IL 78
13	**TOTAL**		

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARKS
28	917+13	41' LT	IL 78
25	921+95	36' LT	IL 78
21	923+35	23' RT	IL 78
27	923+49	20' RT	IL 78
32	923+64	27' RT	IL 78
27	933+69	34' LT	IL 78
28	933+87	28' LT	IL 78
29	934+45	24' LT	IL 78
28	935+88	22' LT	IL 78
35	936+53	22' LT	IL 78
36	937+67	27' RT	IL 78
36	938+06	26' RT	IL 78
19	938+90	21' RT	IL 78
16	939+18	22' RT	IL 78
37	940+30	26' LT	IL 78
35	940+80	45' RT	IL 78
32	941+25	44' RT	IL 78
35	941+92	25' RT	IL 78
22	942+93	19' RT	IL 78
29	945+29	26' LT	IL 78
20	949+93	39' RT	IL 78
21	950+25	39' RT	IL 78
618	**TOTAL**		

20800150 TRENCH BACKFILL

CU YD	LOCATION			OFFSET	REMARKS
10.2	917+50	-		RT/LT	IL 78 - 12"
9.5	920+00	-		RT/LT	IL 78 - 12"
9.7	921+10	-		RT/LT	IL 78 - 12"
11.3	922+04	-		RT/LT	IL 78 - 12"
12.2	923+47	-		RT/LT	IL 78 - 12"
10.1	925+13	-	925+49	RT/LT	Winfield St. - 12"
8.3	925+49		925+58	LT	IL 78 - 12"
7.6	927+17	-	927+40	RT	IL 78 - 12"
10.4	927+40	-	927+87	RT/LT	Maple Ave - 12"
8.0	928+67	-		RT/LT	IL 78 - 12"
4.0	928+94	-	928+67	RT	IL 78 - 12"
7.9	930+06	-		RT/LT	IL 78 - 12"
7.2	50+97	-		RT/LT	Park St. - 12"
7.0	932+86	-	933+06	RT	IL 78 - 12"
22.2	58+34	-	58+91	RT/LT	Park St. - 12"
32.8	58+91	-	59+46	LT	Park St. - 12"
8.6	934+47	-		RT/LT	IL 78 - 12"
10.2	935+95	-		RT/LT	IL 78 - 12"
10.0	937+46	-		RT/LT	IL 78 - 12"
8.5	938+28	-		RT/LT	IL 78 - 12"
7.9	939+64	-		RT/LT	IL 78 - 12"
2.8	90+59	-	90+53	RT/LT	Wall St. - 12"
7.3	90+53	-	100+47	Wall st -	Clinton St - 12"
5.8	100+47	-	100+48	RT/LT	Clinton St - 12"
8.6	943+03	-		RT/LT	IL 78 - 12"
18.1	944+73	-	944+71	RT/LT	IL 78 - 12"
6.0	945+01	-	944+70	RT/LT	Madison St. - 12"
9.4	945+59	-	946+22	RT	IL 78 - 12"
6.6	946+24	-		RT/LT	IL 78 - 12"
10.7	947+26	-		RT/LT	IL 78 - 12"
10.6	947+88	-	949+33	RT	IL 78 - 12"
20.8	949+33	-	949+14	RT/LT	IL 78 - 12"
10.1	949+14	-	948+90	LT	IL 78 - 12"
10.9	129+18		129+57	LT	Wall St. - 12"
3.5	128+98		129+17	RT	Wall St. - 12"
13.8	129+17		129+59	RT	Wall St. - 12"
57.1	932+71	-		RT/LT	IL 78 - 15"
15.8	941+53	-		RT/LT	IL 78 - 15"
11.7	941+15	-	941+53	RT	IL 78 - 15"
21.7	50+97	-	50+36	LT	Park St. - 15"
26.6	948+90	-	948+72	LT	IL 78 - 18"
115.0	948+72	-	947+29	LT	IL 78 - 24"
63.6	947+29	-	946+25	LT	IL 78 - 24"
121.6	946+25	-	944+71	LT	IL 78 - 24"
137.1	944+71	-	943+03	LT	IL 78 - 24"
26.1	943+03	-	942+30	LT	IL 78 - 24"
23.0	942+30	-	941+54	LT	IL 78 - 24"
36.6	941+54	-	940+34	LT	IL 78 - 24"
27.1	940+34	-	939+63	LT	IL 78 - 24"
27.9	939+63	-	938+80	LT	IL 78 - 24"
19.2	938+80	-	938+25	LT	IL 78 - 24"
50.1	938+25	-	937+43	LT	IL 78 - 24"
12.7	937+43	-	937+30	LT	IL 78 - 24"
29.8	937+30	-	936+90	LT	IL 78 - 24"
23.1	936+90	-	936+69	LT	IL 78 - 24"
65.6	936+69	-	935+90	LT	IL 78 - 24"

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\02-64K08-sht-500.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:33:57 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	14
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

39.7	935+90	-	935+44	LT	IL 78 - 24"
50.4	935+44	-	934+90	LT	IL 78 - 24"
14.7	39+38		38+98	LT	IL 78 - 24"
39.5	934+90	-	934+48	LT	IL 78 - 30"
78.3	934+48	-	933+72	LT	IL 78 - 30"
20.7	933+72	-	933+55	LT	IL 78 - 30"
80.8	933+55	-	932+64	LT	IL 78 - 30"
218.0	932+64	-	930+13	LT	IL 78 - 30"
20.9	930+13	-	929+54	LT	IL 78 - 30"
12.0	929+54	-	929+45	LT	IL 78 - 30"
35.7	929+45	-	928+99	LT	IL 78 - 36"
33.9	928+99	-	928+67	LT	IL 78 - 36"
70.6	928+67	-	928+00	LT	IL 78 - 36"
431.5	928+00	-	925+58	LT	IL 78 - 36"
332.1	925+58	-	923+98	LT	IL 78 - 36"
91.3	923+98	-	923+43	LT	IL 78 - 36"
104.4	923+43	-	922+66	LT	IL 78 - 36"
136.5	922+66	-	921+91	LT	IL 78 - 36"
130.0	921+91	-	921+14	LT	IL 78 - 36"
65.5	921+14	-	920+77	LT	IL 78 - 36"
72.3	920+77	-	920+25	LT	IL 78 - 36"
50.6	920+25	-	919+98	LT	IL 78 - 36"
215.7	919+98	-	917+50	LT	IL 78 - 36"
19.1	917+50	-	917+00	LT	IL 78 - 36"
30.0	917+00	-	915+50	LT	IL 78 - 36"
55.3	915+50	-	913+00	LT	IL 78 - 36"
14.7	913+00	-	910+46	LT	IL 78 - 48"
3744	**TOTAL**				

21101615 TOPSOIL FURNISH AND PLACE, 4"

SQ YD	LOCATION			OFFSET	REMARKS
1869	910+13	-	920+34	LT	Beginning of Project to SW Academic Dr.
406	920+69	-	925+35	LT	NW Academic Dr. to SW Windfield St.
532	925+60	-	929+28	LT	NW Winfield St. to SW South St.
907	929+61	-	933+24	LT	NW South St. to SW Park St.
549	933+56	-	936+93	LT	NW Park St. to SW Morris St.
861	937+30	-	944+70	LT	NW Morris St. to SE Madison St.
356	945+01	-	948+57	LT	SW Madison St. to SE Cherry St.
144	948+72			LT	SW Cherry St. & Wall St.
182	948+86	-	950+25	LT	NW Wall St. to End of Project
1209	917+15	-	927+40	RT	Park Entrance to SE Maple Ave.
911	927+77	-	932+49	RT	NE Maple Ave. to SE Park St.
555	932+79	-	940+85	RT	NE Park St. to SE Wall St.
120	941+00			RT	NE Wall St. & Clinton St.
356	941+13	-	944+71	RT	NW Clinton St. to NE Madison St.
306	945+00	-	950+25	RT	NW Madison St. to End of Project
9262	**TOTAL**				

25200110 SODDING, SALT TOLERANT

SQ YD	LOCATION			OFFSET	REMARKS
1869	910+13	-	920+34	LT	Beginning of Project to SW Academic Dr.
406	920+69	-	925+35	LT	NW Academic Dr. to SW Windfield St.
532	925+60	-	929+28	LT	NW Winfield St. to SW South St.
907	929+61	-	933+24	LT	NW South St. to SW Park St.
549	933+56	-	936+93	LT	NW Park St. to SW Morris St.
861	937+30	-	944+70	LT	NW Morris St. to SE Madison St.
356	945+01	-	948+57	LT	SW Madison St. to SE Cherry St.
144	948+72			LT	SW Cherry St. & Wall St.
182	948+86	-	950+25	LT	NW Wall St. to End of Project
1209	917+15	-	927+40	RT	Park Entrance to SE Maple Ave.
911	927+77	-	932+49	RT	NE Maple Ave. to SE Park St.
555	932+79	-	940+85	RT	NE Park St. to SE Wall St.
120	941+00			RT	NE Wall St. & Clinton St.
356	941+13	-	944+71	RT	NW Clinton St. to NE Madison St.
306	945+00	-	950+25	RT	NW Madison St. to End of Project
9262	**TOTAL**				

25200200 SUPPLEMENTAL WATERING

UNIT	LOCATION			OFFSET	REMARKS
16.82	910+13	-	920+34	LT	Beginning of Project to SW Academic Dr.
3.65	920+69	-	925+35	LT	NW Academic Dr. to SW Windfield St.
4.79	925+60	-	929+28	LT	NW Winfield St. to SW South St.
8.16	929+61	-	933+24	LT	NW South St. to SW Park St.
4.94	933+56	-	936+93	LT	NW Park St. to SW Morris St.
7.75	937+30	-	944+70	LT	NW Morris St. to SE Madison St.
3.20	945+01	-	948+57	LT	SW Madison St. to SE Cherry St.
1.29	948+72			LT	SW Cherry St. & Wall St.
1.64	948+86	-	950+25	LT	NW Wall St. to End of Project
10.88	917+15	-	927+40	RT	Park Entrance to SE Maple Ave.
8.20	927+77	-	932+49	RT	NE Maple Ave. to SE Park St.
5.00	932+79	-	940+85	RT	NE Park St. to SE Wall St.
1.08	941+00			RT	NE Wall St. & Clinton St.
3.21	941+13	-	944+71	RT	NW Clinton St. to NE Madison St.
2.76	945+00	-	950+25	RT	NW Madison St. to End of Project
83	**TOTAL**				

28000250 TEMPORARY EROSION CONTROL SEEDING

POUND	LOCATION			OFFSET	REMARKS
250	910+13	-	950+25	LT & RT	As needed per Resident Engineer
250	**TOTAL**				

28000400 PERIMTER EROSION BARRIER

FOOT	LOCATION			OFFSET	REMARKS
301	910+13	-	913+13	LT	
420	913+37	-	917+51	LT	
721	**TOTAL**				

MODEL: Default
FILE NAME: //wilde-pw.bentley.com/PWIDOT/Documents/IDOT Offices/District 2/Projects/64K08/Program Development Studies & Plans/Design/CADD/CADD Files/D2-64K08-sht-SQQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:34:33 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	15
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

28000500 INLET AND PIPE PROTECTION

EACH	LOCATION	OFFSET	REMARKS
1	917+50	15' RT	IL 78
1	920+00	15' RT	IL 78
1	921+08	15' RT	IL 78
1	922+11	15' RT	IL 78
1	923+50	15' RT	IL 78
1	927+17	15' RT	IL 78
1	927+41	41' RT	IL 78
1	928+67	15' RT	IL 78
1	928+94	15' RT	IL 78
1	930+00	15' RT	IL 78
1	933+06	15' RT	IL 78
1	934+47	15' RT	IL 78
1	936+00	15' RT	IL 78
1	937+49	15' RT	IL 78
1	938+31	15' RT	IL 78
1	939+65	18' RT	IL 78
1	941+53	22' RT	IL 78
1	943+03	15' RT	IL 78
1	944+73	36' RT	Madison st.
1	945+01	40' RT	Madison st.
1	945+59	15' RT	IL 78
1	946+22	16' RT	IL 78
1	947+25	16' RT	IL 78
1	947+87	24' RT	IL 78
1	949+33	39' RT	IL 78
1	917+50	15' LT	IL 78
1	919+98	18' LT	IL 78
1	920+25	47' LT	IL 78
1	920+77	52' LT	IL 78
1	921+14	27' LT	IL 78
1	921+91	27' LT	IL 78
1	922+66	27' LT	IL 78
1	923+98	15' LT	IL 78
1	925+13	43' LT	IL 78
1	925+49	46' LT	IL 78
1	925+59	21' LT	IL 78
1	928+00	15' LT	IL 78
1	928+67	16' LT	IL 78
1	928+99	44' LT	IL 78
1	929+45	47' LT	IL 78
1	929+54	20' LT	IL 78
1	930+13	15' LT	IL 78
1	932+64	19' LT	IL 78
1	933+55	40' LT	IL 78
1	933+72	18' LT	IL 78
1	934+48	15' LT	IL 78
1	934+90	15' LT	IL 78
1	935+44	15' LT	IL 78
1	935+90	15' LT	IL 78
1	936+69	15' LT	IL 78
1	936+90	42' LT	Morris st.
1	937+30	42' LT	Morris st.
1	937+43	20' LT	IL 78
1	938+25	15' LT	IL 78
1	938+80	15' LT	IL 78
1	939+63	15' LT	IL 78
1	941+54	18' LT	IL 78
1	942+30	15' LT	IL 78
1	943+03	15' LT	IL 78
1	946+25	16' LT	IL 78
1	947+29	22' LT	IL 78
1	948+72	44' LT	Wall st W. of IL 78
1	948+90	42' LT	IL 78
1	949+14	17' LT	IL 78
1	5E+34	21' RT	Park st. W. of IL 78
1	5E+91	21' LT	Park st. W. of IL 78
1	9C+59	15' RT	Wall st. E of IL 78
1	9C+53	14' LT	Wall st. E of IL 78
1	100+47	14' RT	Clinton st. N. of IL 78
1	100+48	14' LT	Clinton st. N. of IL 78
1	129+17	14' RT	Wall st W. of IL 78
1	129+18	14' LT	Wall st W. of IL 78
1	5C+97	15' RT	Park st. E. of IL 78
1	5C+97	15' RT	Park st. E. of IL 78
74	**TOTAL**		

28100109 STONE RIPRAP, CLASS A5

SQ YD	LOCATION	OFFSET	REMARKS
31	910+20	45' LT	
31	**TOTAL**		

28200200 FILTER FABRIC

SQ YD	LOCATION	OFFSET	REMARKS
31	910+20	45' LT	
31	**TOTAL**		

42400200 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH

SQ FT	LOCATION	OFFSET	REMARKS
4126		RT	Begins @ French Creek Park entrance to SE Markland Dr.
4748		RT	NE Markland Dr. to SE Maple Ave.
4650		RT	NE Maple ave. to SE Park st.
6207		RT	NE Park st. to SE Wall st.
429		RT	NE corner of IL 78 and Wall st.
3345		RT	NW IL 78 and Wall st. ot NE Madison st.
3194		RT	NW Madison tc end of job
2283		LT	NW corner of IL 78 and Academic Dr. to SW Winfield st.
2254		LT	NW Corner of IL 78 and Wirfield St. to SW South st.
2062		LT	NW corner of IL 78 and South st. to SW corner of IL 78 and Park st.
2096		LT	NW corner of IL 78 and Park st. to SW Morris st.
2133		LT	NW corner of IL 78 and Morris st. to 941+94
1446		LT	942+07 to SE of IL 78 and Madison st.
1764		LT	SW Madison st. to SE Cherry st.
231		LT	IL78 and SW Cherry st.
733		LT	IL78 and NW Cherry st. to end of job
41701	**TOTAL**		

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2-64K08-SH-SOQ.dgn

42400800 DETECTABLE WARNINGS

SQ FT	LOCATION	OFFSET	REMARKS
20	917+16	RT	
10	920+91	RT	
23	921+54	RT	
23	921+92	RT	
20	922+83	RT	
20	923+34	RT	
10	924+74	RT	
26	927+34	RT	
30	927+87	RT	
10	928+81	RT	
20	929+37	RT	
20	929+70	RT	
26	932+42	RT	
26	932+89	RT	
10	933+44	RT	
10	936+83	RT	
27	940+78	RT	
20	941+00	RT	NE Corner of IL and Wall st.
20	941+01	RT	NE Corner of IL and Wall st.
27	941+21	RT	
38	944+62	RT	
38	945+11	RT	
10	949+23	RT	
37	948+46	RT	Raised median x3
10	920+16	LT	
12	920+92	LT	
10	922+04	LT	
10	922+35	LT	
10	924+74	LT	
14	925+04	LT	
14	925+52	LT	
10	928+81	LT	
10	928+89	LT	
10	929+49	LT	
14	933+00	LT	
20	933+63	LT	
10	936+83	LT	
10	936+89	LT	
10	937+37	LT	
14	941+38	LT	
10	944+56	LT	
10	944+66	LT	
10	945+07	LT	
10	946+16	LT	
18	948+45	LT	
16	948+73	LT	
16	949+02	LT	
799	**TOTAL**		

44000100 PAVEMENT REMOVAL

SQ YD	LOCATION	OFFSET	REMARKS
9796	917+35 - 950+25		IL 78
417	9+00 - 9+87		Academic Drive
72			Markland Drive
238	19+10 - 19+85		Winfield St
202	30+13 - 30+65		Maple Ave
353	38+94 - 39+86		South St
203	30+14 - 30+66		Maple Ave
258	50+14 - 51+00		E Park St
501	59+00 - 59+82		W Park St
419	68+58 - 69+69		Clinton St
295	79+15 - 79+86		Morris St
282	90+00 - 90+89		E Wall St
298	100+13 - 101+15		N Clinton St
127	109+45 - 109+86		S Madison St
93	110+45 - 110+80		N Madison St
96	119+15 - 119+47		S Cherry St
298	129+07 - 129+87		W Wall St
13948	**TOTAL**		

44000500 COMBINATION CURB AND GUTTER REMOVAL

FOOT	LOCATION	OFFSET	REMARKS
3307	917+16 - 950+25	LT	IL 78 - Start to End
3099	919+36 - 950+25	RT	IL 78 - Start to End
21	9+00 - 9+21	LT	Academic Dr
41	9+00 - 9+40	RT	Academic Dr
24	19+10 - 19+34	LT	Winfield St
50	19+10 - 19+60	RT	Winfield St
23	30+42 - 30+65	LT	Maple Ave
21	30+44 - 30+65	RT	Maple Ave
36	38+94 - 39+31	LT	South St
67	38+94 - 39+61	RT	South St
58	50+42 - 51+00	LT	Park St
55	50+44 - 51+00	RT	Park St
100	68+63 - 69+63	RT	Clinton St
50	58+85 - 59+37	LT	Park St
45	59+00 - 59+45	RT	Park St
42	79+15 - 79+57	LT	Morris St
42	79+15 - 79+57	RT	Morris St
57	90+32 - 90+89	LT	Wall St
38	90+51 - 90+89	RT	Wall St
40	100+43 - 100+83	LT	Clinton St
50	100+33 - 100+83	RT	Clinton St
48	109+45 - 110+79	LT	Madison St
49	109+45 - 110+78	RT	Madison St
31	119+15 - 119+47	RT	Cherry St
131	-		Corner of Cherry St & Wall St
64	129+07 - 129+51	LT	Wall St
7589	**TOTAL**		

MODEL: Default
FILE NAME: pw:\\dist-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CAD\CAD sheets\D2-64K08-tt-500.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:35:49 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	17
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

44000600 SIDEWALK REMOVAL

SQ FT	LOCATION			OFFSET	REMARKS
1984	917+16	-	921+58	RT	IL 78
2793	921+86	-	927+42	RT	IL 78
2737	927+78	-	932+51	RT	IL 78
3688	932+81	-	940+84	RT	NE Park st. and SE Wall st.
221	100+15	-	100+32	RT	NE Corner of IL 78 & Wall St
2120	941+15	-	944+72	RT	Includes NE Madison st.
2189	945+01		950+25.0	RT	NW Madison St. to end of job
52	920+06	-	920+20	LT	IL 78
1356	920+78	-	925+09	LT	Includes NW Academic Dr. and SW Winfield st.
2283	925+46	-	928+96	LT	Includes NW Winfield st. and SW South st.
1701	929+36	-	932+78	LT	IL 78
1924	933+59	-	936+95	LT	Includes NW Park st. and SW Morris st.
3343	937+31	-	944+72	LT	Includes NW Morris st. and SE Madison st.
1737	945+02	-	948+48	LT	Includes SW Madison st. and SE Cherry st.
259		-			SW corner Wall st. and Cherry st.
631	949+00	-	950+25.0	LT	IL 78
29018	**TOTAL**				

54261348 CONCRETE END SECTION STANDARD 542001, 48" 1:3

EACH	LOCATION	OFFSET	REMARKS
1	910+46		
1	**TOTAL**		

54261424 CONCRETE END SECTION STANDARD 542001, 24" 1:4

EACH	LOCATION	OFFSET	REMARKS
1	SE Corner of US 30 & Lyndon Rd.		
1	**TOTAL**		

550A0160 STORM SEWERS, CLASS A, TYPE 1 36"

FOOT	LOCATION			OFFSET	REMARKS
245	913+00	-	915+50	LT	
145	915+50	-	917+00	LT	
56	917+00	-	917+50	LT	
446	**TOTAL**				

550A0190 STORM SEWERS, CLASS A, TYPE 1 48"

FOOT	LOCATION		OFFSET	REMARKS
252	910+46	913+00	LT	
252	**TOTAL**			

550A0340 STORM SEWERS, CLASS A, TYPE 2 12"

FOOT	LOCATION			OFFSET	REMARKS
32	917+50				Across IL 78
34	920+00				Across IL 78
45	921+10				Across IL 78
48	922+04				Across IL 78
38	923+47				Across IL 78
35	925+13	-	925+49	LT	Winfield St.
22	925+49		925+58	LT	Winfield St.
32	927+17	-	927+40	RT	Maple ave.
46	927+40	-	927+87	RT	Maple ave.
34	928+67				Across IL 78
22	928+94	-	928+67	RT	
35	930+06				Across IL 78
25	932+86	-	933+06	RT	
32	934+47				Across IL 78
34	935+95				Across IL 78
39	937+46				Across IL 78
33	938+28				Across IL 78
35	939+64				Across IL 78
32	943+03				Across IL 78
51	944+71	-	944+73		Across IL 78 to Madison st.
28	944+73	-	945+01		Across Madison st.
58	945+59	-	946+22	RT	
34	946+24				Across IL 78
40	947+26				Across IL 78
52	947+88	-	949+31	RT	
61	949+19				Across IL 78
27	949+14	-	948+90	LT	
32	50+97	-		LT	Across Park st. E. of IL 78
58	59+34	-	58+91		Across Park st. W. of IL 78
52	58+91	-	59+46		Park st. W. of IL 78
31	90+59	-	90+53		Across Wall st. E. of IL 78
48	90+53	-	100+47		Wall st. to Clinton st.
30	100+47	-			Across Clinton st. N. of IL 78
34	129+18	-	129+57	LT	
15	128+98	-	129+17	RT	Wall st. W of IL 78
38	129+17	-	129+59	RT	Wall st. W of IL 78
1342	**TOTAL**				

550A0360 STORM SEWERS, CLASS A, TYPE 2 15"

FOOT	LOCATION			OFFSET	REMARKS
60	932+71	-			Across IL 78
56	50+36	-	50+97	LT	Park st.
43	941+15	-	941+53	RT	Clinton to IL 78
42	941+53	-			Across IL 78
201	**TOTAL**				

550A0380 STORM SEWERS, CLASS A, TYPE 2 18"

FOOT	LOCATION	OFFSET	REMARKS
41	129+17		Across Wall st. W of IL 78
41	**TOTAL**		

550A0410 STORM SEWERS, CLASS A, TYPE 2 24"

FOOT	LOCATION			OFFSET	REMARKS
37	934+48	-	934+90	LT	
49	934+90	-	935+44	LT	
41	935+44	-	935+90	LT	
74	935+90	-	936+69	LT	
28	936+69	-	936+93	LT	
37	936+93	-	937+30	LT	
17	937+30		937+41	LT	
78	937+41	-	938+25	LT	
50	938+25	-	938+80	LT	
79	938+80	-	939+63	LT	
68	939+63	-	940+34	LT	
52	940+34	-	941+53	LT	
71	941+53	-	942+30	LT	
68	942+30	-	943+03	LT	
162	943+03	-	944+71	LT	
151	944+71	-	946+25	LT	
99	946+25	-	947+29	LT	
179	947+29	-	948+72	LT	948+72 = SW corner IL 78 and Wall st.
37	38+39	-	38+98	RT	South st.
6					SE Corner of US 30 & Lyndon Rd.
1383	**TOTAL**				

550A0430 STORM SEWERS, CLASS A, TYPE 2 30"

FOOT	LOCATION			OFFSET	REMARKS
21	929+42	-	929+53	LT	
55	929+53	-	930+13	LT	
246	930+13	-	932+64	LT	
96	932+64	-	933+53	LT	
24	933+53	-	933+72	LT	
75	933+72	-	934+48	LT	
517	**TOTAL**				

550A0450 STORM SEWERS, CLASS A, TYPE 2 36"

FOOT	LOCATION			OFFSET	REMARKS
242	917+50	-	920+00	LT	
33	920+00	-	920+25	LT	
49	920+25	-	920+77	LT	
42	920+77		921+14	LT	
73	921+14	-	921+92	LT	
69	921+92	-	922+66	LT	
74	922+66	-	923+43	LT	
52	923+43	-	923+98	LT	
158	923+98	-	925+58	LT	
239	925+58	-	928+00	LT	
62	928+00	-	928+68	LT	
37	928+68	-	929+02	LT	
45	929+02	-	929+42	LT	
1175	**TOTAL**				

550A2520 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"

FOOT	LOCATION			OFFSET	REMARKS
350	917+35	-	949+40	LT & RT	Estimated Quantity If Needed
350	**TOTAL**				

550A2530 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"

FOOT	LOCATION			OFFSET	REMARKS
100	917+35	-	949+40	LT & RT	Estimated Quantity If Needed
100	**TOTAL**				

550A2560 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"

FOOT	LOCATION			OFFSET	REMARKS
200	917+35	-	949+40	LT & RT	Estimated Quantity If Needed
200	**TOTAL**				

55100300 STORM SEWER REMOVAL 8"

FOOT	LOCATION			OFFSET	REMARKS
22	929+17	-	929+39	RT	
24	929+39	-	929+63	RT	
46	**TOTAL**				

55100500 STORM SEWER REMOVAL 12"

FOOT	LOCATION			OFFSET	REMARKS
63	918+73		919+36	RT	
46	920+31	-	920+72	LT	Academic Dr.
23	928+74	-	928+93	LT	
44	928+93	-	929+37	LT	
27	929+37	-	929+63	LT	
60	933+48	-	933+64	LT	
26	933+48		933+71	LT	
4	933+71			LT	
47	933+92				Across ILL 78
324	933+71	-	936+88		
45	933+71	-	934+03	LT	
332	937+34	-	940+64	LT	
17	940+64				
52	940+64	-	941+18	LT	
72	945+06	-	945+78	LT	
27	945+78				Across ILL 78
57	945+78	-	946+35	LT	
90	946+35		947+25		
17	947+25				Across ILL 78
124	947+25	-	948+48	LT	
15	948+48				
54	948+48	-	948+72	LT	
54	948+72			LT	South side of Wall st.
18	948+72			LT	SW corner of IL 78 and Cherry st.
8	948+72			LT	
26	948+72	-	948+86	LT	Across Wall st.
19	948+72			LT	South side of Wall st.
1691	**TOTAL**				

55100700 STORM SEWER REMOVAL 15"

FOOT	LOCATION			OFFSET	REMARKS
101	917+75	-	918+74	RT	
5	929+39			RT	
106	**TOTAL**				

55100900 STORM SEWER REMOVAL 18"

FOOT	LOCATION	OFFSET	REMARKS
69	929+37 - 929+65	LT	North side of South st.
69	**TOTAL**		

55101200 STORM SEWER REMOVAL 24"

FOOT	LOCATION	OFFSET	REMARKS
30	927+89	RT	20' RT - 50' RT
129	927+89 - 929+17	RT	
46	929+27		Across IL 78
205	**TOTAL**		

60108204 PIPE UNDERDRAINS, TYPE 2, 4"

FOOT	LOCATION	OFFSET	REMARKS
6580	917+35 - 950+25	LT & RT	IL 78
174	9+00 - 9+87	LT & RT	Academic Dr.
152	19+10 - 19+86	LT & RT	Winfield St.
130	30+00 - 30+65	LT & RT	Maple Ave.
184	38+94 - 39+86	LT & RT	South St.
200	50+00 - 51+00	LT & RT	Park St. East
172	59+00 - 59+86	LT & RT	Park St. West
144	79+15 - 79+87	LT & RT	Morris St.
84	109+45 - 109+87	LT & RT	Madison St. South
134	110+13 - 110+80	LT & RT	Madison St. North
7954	**TOTAL**		

60218400 MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID

EACH	LOCATION	OFFSET	REMARKS
1	944+71	17.4' LT	IL 78
1	128+98	20' RT	W. Wall st.
2	**TOTAL**		

60221100 MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID

EACH	LOCATION	OFFSET	REMARKS
1	915+50	47' LT	IL 78
1	917+00	47' LT	IL 78
1	923+43	23' LT	IL 78
1	927+87	49' RT	Maple Ave.
1	932+86	37' RT	E. Park st.
1	940+34	25' LT	IL 78
1	38+98	24' LT	South st.
7	**TOTAL**		

60223800 MANHOLES, TYPE A, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID

EACH	LOCATION	OFFSET	REMARKS
1	913+00	47' LT	IL 78
1	**TOTAL**		

60255500 MANHOLES TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
1	920+66	16' RT	IL 78
1	922+18	16' RT	IL 78
1	924+00	11' RT	IL 78
1	937+11	0' RT	IL 78
1	940+98	0' RT	Wall St/Clinton St
1	948+72		Wall St/Cherry St
1	924+00	11.3' RT	IL 78
1	925+05	1' LT	IL 78
1	929+18	37' LT	E. South St.
1	929+55	3' LT	IL 78
1	933+48	35' LT	NW corner IL 78 and Park st.
1	933+77	8' LT	IL 78
1	939+07	0' LT	IL 78
1	945+71	3' LT	IL 78
14	**TOTAL**		

60500040 REMOVING MANHOLES

EACH	LOCATION	OFFSET	REMARKS
1	929+53	26' LT	
1	933+48	35' LT	
1	933+71	27.5' LT	
1	940+64	18' LT	
1	945+06	24' LT	
1	945+78	20' LT	
1	946+35	20' LT	
1	948+48	22' LT	
1	948+72	37' LT	
1	948+72	87' LT	S. side of Wall st.
1	917+75	24' RT	
1	918+73	20' RT	
1	927+89	20' RT	
1	929+17	20' RT	
1	929+39	18' RT	
15	**TOTAL**		

MODEL: Default
FILE NAME: aw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Office\District 2\Project\64K08\Program Development Studies & Plans\Design\CADD\CADD\sheets\D2-64K08-sht-SSQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:37:47 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	20
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

60500060 REMOVING INLETS

EACH	LOCATION	OFFSET	REMARKS
1	920+31	59' LT	
1	920+72	38' LT	
1	928+74	14' LT	
1	928+93	27' LT	
1	929+37	21' LT	
1	929+63	14' LT	
1	933+71	24' LT	
1	936+88	18' LT	
1	937+34	18' LT	
1	940+63	34' LT	
1	945+76	14' LT	
1	947+25	22' LT	
1	948+52	37' LT	SE corner IL 78 and Cherry st.
1	948+72	44' LT	SW corner IL 78 and Cherry st.
1	948+72	84' LT	S. side of Wall st.
1	948+85	82' LT	N. side of Wall st.
1	929+39	14' RT	
1	929+63	22' RT	
1	934+03	11' RT	
1	941+18	18' RT	
1	945+76	14' RT	
1	947+25	18' RT	
1	948+11	35' RT	
23	**TOTAL**		

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

FOOT	LOCATION		OFFSET	REMARKS
361	917+35 - 920+33		LT	Start of job to SW Academic Dr.
41	920+33 -		LT	S. Academic Dr.
22	920+65 -		LT	N. Academic Dr.
494	920+65 - 925+16		LT	NW Academic Dr. to SW Winfield
51	925+16 -		LT	S. Winfield
24	925+48 -		LT	N. Winfield
399	925+48 - 929+02		LT	NW Winfield st. to SW South st.
67	929+02 -		LT	S. South st.
37	929+44 -		LT	N South st.
420	929+44 - 933+24		LT	NW South St. to SW Park st.
167	-		LT	Clinton st.
49	933+24 -		LT	S. Park st.
56	933+57 -		LT	N. Park st.
383	933+57 - 936+95		LT	NW. Park st. to SW Morris st.
43	936+95 -		LT	S. Morris st.
42	937+31 -		LT	N. Morris st.
716	937+31 - 944+74		LT	NW Morris st. to SW Madison st.
12	944+72 -		LT	SE Madison st.
12	945+02 -		LT	SW Madison st.
390	945+02 - 948+59		LT	SW Madison st. to SE Cherry st.
32	948+59 -		LT	SE Cherry st.
128	-		LT	SW Cherry st.
102	-		LT	NW Cherry st. and Wall st. to 949+25
100	949+25.0 - 950+25.0		LT	
1136	917+19 - 927+42		RT	Start of job to Maple Ave.
21	927+42 -		RT	SE Maple ave
23	927+77 -		RT	NE Maple ave
506	927+77 - 932+51		RT	NE Maple ave tc SE Park st.
56	932+51 -		RT	SE Park st.
58	932+81 -		RT	NE Park st.
830	932+81 - 940+85		RT	NE Park st. to SE Wall st.
39	940+85 -		RT	SE Wall st.
169	940+99 -		RT	NE Wall st. anc Clinton st.
73	941+11 -		RT	NW Clinton st.
386	941+11 - 944+72		RT	NW Clinton st. and Wall to NE Madison st.
37	944+72 -		RT	NE Madison st.
37	944+99 -		RT	NW Madison st.
467	944+99 - 950+25.0		RT	NW Madison St. to End of Project
7986	**TOTAL**			

78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

SQ FT	LOCATION		OFFSET	REMARKS
15.6	921+18 - 921+26		LT	Right Turn Arrow (White)
15.6	921+78 - 921+86		LT	Right Turn Arrow (White)
15.6	922+38 - 922+46		LT	Right Turn Arrow (White)
54.0	949+89 - 950+09		RT	Railroad "X" (White)
7.2	949+96 - 950+02		RT	Railroad "R" (2) (White)
15.6	8+72		RT	Right Turn Arrow (White) Academic Drive
15.6	8+72			Left Turn Arrow (White) Academic Drive
15.6	9+32		RT	Right Turn Arrow (White) Academic Drive
15.6	9+32			Left Turn Arrow (White) Academic Drive
170	**TOTAL**			

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"

FOOT	LOCATION		OFFSET	REMARKS
55	58+08 - 59+44		RT	Park St - Parking (White)
541	939+01 - 940+62			IL 78 - Median (Yellow)
701	946+40 - 948+31			IL 78 - Median (Yellow)
823	917+35	950+25		IL 78 - Centerline (Yellow)
200	8+52	9+52		Academic Drive (Double Yellow)
2320	**TOTAL**			

78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"

FOOT	LOCATION			OFFSET	REMARKS
126	920+20	-	920+88	LT	Academic Dr - NB/SB Crosswalk (White)
86	920+88	-	920+95		IL 78 - WB/EB Crosswalk (Academic Dr) (White)
52	924+70	-	924+77		IL 78 - WB/EB Crosswalk (Winfield St) (White)
81	925+05	-	925+50	LT	Winfield St - NB/SB Crosswalk (White)
90	927+33	-	927+86	RT	Maple Ave - NB/SB Crosswalk (White)
97	928+93	-	929+45	LT	South St - NB/SB Crosswalk (White)
78	932+42	-	932+89	RT	Park St - NB/SB Crosswalk (White)
111	933+01	-	933+60	LT	Park St - NB/SB Crosswalk (White)
75	933+42	-	933+66		IL 78 - WB/EB Crosswalk (Park St) (White)
76	936+92	-	937+34	LT	Morris St - NB/SB Crosswalk (White)
62	940+78	-	941+13	RT	Wall St - NB/SB Crosswalk (White)
57	100+27	-	100+38		S Clinton St - EB/WB Crosswalk (White)
69	944+65	-	945+09	RT	Madison St - WB/EB Crosswalk (White)
64	944+69	-	945+04	LT	Madison St - WB/EB Crosswalk (White)
47	948+25	-	948+46	RT	IL 78 - Rt Turn Lane Crosswalk (White)
84	948+42	-	948+49		IL 78 - NB/SB Crosswalk (White)
79	948+96		949+05		IL 78 - WB/EB Crosswalk (White)
90	119+63	-	119+75		Cherry St - WB/EB Crosswalk (White)
92	129+69	-	129+76		Wall St - NB/SB Crosswalk (White)
1516	**TOTAL**				

78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"

FOOT	LOCATION			OFFSET	REMARKS
162	920+99	-	922+60	LT	IL 78 - SB Rt Turn Lane tc Academic Dr (White)
76	943+20	-	949+31	RT	IL 78 - Island (White)
62	58+08	-	59+44	RT	Park St - Parking (White)
98	8+52		9+50	RT	Academic Dr. - EB Rt Turn Lane to IL 78 (White)
398	**TOTAL**				

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"

FOOT	LOCATION			OFFSET	REMARKS
129	920+20	-	920+88	LT	Academic Dr - NB/SB Crosswalk (White)
90	920+88	-	920+95		IL 78 - WB/EB Crosswalk (White)
54	924+70	-	924+77		IL 78 - WB/EB Crosswalk (Winfield St) (White)
80	925+05	-	925+50	LT	Winfield St - NB/SB Crosswalk (White)
146	927+33	-	927+86	RT	Maple Ave - NB/SB Crosswalk (White)
98	928+93	-	929+45	LT	South St - NB/SB Crosswalk (White)
128	932+42	-	932+89	RT	Park St - NB/SB Crosswalk (White)
113	933+01	-	933+60	LT	Park St - NB/SB Crosswalk (White)
81	933+42	-	933+66		IL 78 - WB/EB Crosswalk (Park St) (White)
76	936+92	-	937+34	LT	Morris St - NB/SB Crosswalk (White)
33	939+10	-	940+56		IL 78 - Median (Yellow)
96	940+78	-	941+13	RT	Wall St - NB/SB Crosswalk (White)
90	100+27	-	100+38		S Clinton St - EB/WB Crosswalk (White)
119	944+65	-	945+09	RT	Madison St - WB/EB Crosswalk (White)
63	944+69	-	945+04	LT	Madison St - WB/EB Crosswalk (White)
57	946+45	-	948+10		IL 78 - Median (Yellow)
43	948+26	-	949+22	RT	IL 78 - Island (White)
48	948+25	-	948+46	RT	IL 78 - Rt Turn Lane Crosswalk (White)
84	948+42	-	948+49		IL 78 - NB/SB Crosswalk (White)
110	948+96		949+05		IL 78 - WB/EB Crosswalk (White)
126	119+63	-	119+75		Cherry St - WB/EB Crosswalk (White)
96	129+69	-	129+76		Wall St - NB/SB Crosswalk (White)
1960	**TOTAL**				

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"

FOOT	LOCATION			OFFSET	REMARKS
22	920+30	-	920+52	LT	Academic Dr - EB Stop Bar (White)
15	933+15	-	933+29	LT	Park St - EB Stop Bar (White)
16	940+58	-	940+61	RT	IL 78 - NB Stop Bar (White)
18	948+20	-	948+35	RT	IL 78 - Rt Turn Stop Bar (White)
12	948+29	-	948+31	RT	IL 78 - WB Stop Bar (White)
15	119+57	-	119+59	RT	Cherry St - NB Stop Bar (White)
19	129+63	-	129+65	RT	Wall St - EB Stop Bar (White)
21	949+73			RT	NB Railroad Stop Bar (White)
21	950+23			RT	NB Railroad Stop Bar (White)
159	**TOTAL**				

78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

SQ FT	LOCATION			OFFSET	REMARKS
16.8	921+18	-	921+26	LT	Right Turn Arrow
16.8	921+78	-	921+86	LT	Right Turn Arrow
16.8	922+38	-	922+46	LT	Right Turn Arrow
57.5	949+89	-	950+09	RT	Railroad "X" (White)
10.6	949+96	-	950+02	RT	Railroad "R" (2) (White)
16.8	8+72			RT	Right Turn Arrow (White) Academic Drive
16.8	8+72				Left Turn Arrow (White) Academic Drive
16.8	9+32			RT	Right Turn Arrow (White) Academic Drive
16.8	9+32				Left Turn Arrow (White) Academic Drive
186	**TOTAL**				

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"

FOOT	LOCATION			OFFSET	REMARKS
55	58+08	-	59+44	RT	Park St - Parking (White)
541	939+01	-	940+62		IL 78 - Median (Yellow)
701	946+40	-	948+31		IL 78 - Median (Yellow)
823	917+35		950+25		IL 78 - Centerline (Yellow)
200	8+52		9+52		Academic Drive (Double Yellow)
2320	**TOTAL**				

MODEL: Default
FILE NAME: aw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Office\District 2\Project\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2-64K08-sht-SQQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 11:38:58 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	22
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"

FOOT	LOCATION			OFFSET	REMARKS
126	920+20	-	920+88	LT	Academic Dr - NB/SB Crosswalk
86	920+88	-	920+95		IL 78 - WB/EB Crosswalk (Academic Dr)
52	924+70	-	924+77		IL 78 - WB/EB Crosswalk (Winfield St)
81	925+05	-	925+50	LT	Winfield St - NB/SB Crosswalk
90	927+33	-	927+86	RT	Maple Ave - NB/SB Crosswalk
97	928+93	-	929+45	LT	South St - NB/SB Crosswalk
78	932+42	-	932+89	RT	Park St - NB/SB Crosswalk
111	933+01	-	933+60	LT	Park St - NB/SB Crosswalk
75	933+42	-	933+66		IL 78 - WB/EB Crosswalk (Park St)
76	936+92	-	937+34	LT	Morris St - NB/SB Crosswalk
62	940+78	-	941+13	RT	Wall St - NB/SB Crosswalk
57	100+27	-	100+38		S Clinton St - EB/WB Crosswalk
69	944+65	-	945+09	RT	Madison St - WB/EB Crosswalk
64	944+69	-	945+04	LT	Madison St - WB/EB Crosswalk
47	948+25	-	948+46	RT	IL 78 - Rt Turn Lane Crosswalk
84	948+42	-	948+49		IL 78 - NB/SB Crosswalk
79	948+96		949+05		IL 78 - WB/EB Crosswalk
90	119+63	-	119+75		Cherry St - WB/EB Crosswalk
92	129+69	-	129+76		Wall St - NB/SB Crosswalk
1516	**TOTAL**				

78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"

FOOT	LOCATION			OFFSET	REMARKS
162	920+99	-	922+60	LT	IL 78 - SB Rt Turn Lane to Academic Dr (White)
76	948+20	-	949+31	RT	IL 78 - Island
62	59+08	-	59+44	RT	Park St - Parking (White)
98	8+52		9+50	RT	Academic Dr. - EB Rt Turn Lane to IL 78 (White)
398	**TOTAL**				

78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"

FOOT	LOCATION			OFFSET	REMARKS
129	920+20	-	920+88	LT	Academic Dr - NB/SB Crosswalk
90	920+88	-	920+95		IL 78 - WB/EB Crosswalk
54	924+70	-	924+77		IL 78 - WB/EB Crosswalk (Winfield St)
80	925+05	-	925+50	LT	Winfield St - NB/SB Crosswalk
146	927+33	-	927+86	RT	Maple Ave - NB/SB Crosswalk
98	928+93	-	929+45	LT	South St - NB/SB Crosswalk
128	932+42	-	932+89	RT	Park St - NB/SB Crosswalk
113	933+01	-	933+60	LT	Park St - NB/SB Crosswalk
81	933+42	-	933+66		IL 78 - WB/EB Crosswalk (Park St)
76	936+92	-	937+34	LT	Morris St - NB/SB Crosswalk
33	939+10	-	940+56		IL 78 - Median
96	940+78	-	941+13	RT	Wall St - NB/SB Crosswalk
90	100+27	-	100+38		S Clinton St - EB/WB Crosswalk
119	944+65	-	945+09	RT	Madison St - WB/EB Crosswalk
63	944+69	-	945+04	LT	Madison St - WB/EB Crosswalk
57	946+45	-	948+10		IL 78 - Median
43	948+26	-	949+22	RT	IL 78 - Island
48	948+25	-	948+46	RT	IL 78 - Rt Turn Lane Crosswalk
84	948+42	-	948+49		IL 78 - NB/SB Crosswalk
110	948+96		949+05		IL 78 - WB/EB Crosswalk
126	119+63	-	119+75		Cherry St - WB/EB Crosswalk
96	129+69	-	129+76		Wall St - NB/SB Crosswalk
1960	**TOTAL**				

78011125 GROOVING FOR RECESSED PAVEMENT MARKING 25"

FOOT	LOCATION			OFFSET	REMARKS
22	920+30	-	920+52	LT	Academic Dr - EB Stop Bar (White)
15	933+15	-	933+29	LT	Park St - EB Stop Bar (White)
16	940+58	-	940+61	RT	IL 78 - NB Stop Bar (White)
18	948+20	-	948+35	RT	IL 78 - Rt Turn Stop Bar (White)
12	948+29	-	948+31	RT	IL 78 - WB Stop Bar (White)
15	119+57	-	119+59	RT	Cherry St - NB Stop Bar (White)
19	129+63	-	129+65	RT	Wall St - EB Stop Bar (White)
21	949+73			RT	NB Railroad Stop Bar (White)
21	950+23			RT	NB Railroad Stop Bar (White)
159	**TOTAL**				

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	LOCATION			OFFSET	REMARKS
5	949+12	-	950+25		
5	**TOTAL**				

X0322936 REMOVE EXISTING FLARED END SECTION

EACH	LOCATION	OFFSET	REMARKS
1			SE Corner of US 30 & Lyndon Rd.
1	**TOTAL**		

X4402805 ISLAND REMOVAL

SQ FT	LOCATION	OFFSET	REMARKS
232	948+50	25' RT	
232	**TOTAL**		

X6024240 INLETS, SPECIAL

EACH	LOCATION	OFFSET	REMARKS
1	944+73	36' RT	Madison St.
1	947+25	16' RT	IL 78
1	50+97	15' LT	Park st. E. of IL 78
1	50+97	15' RT	Park st. E. of IL 78
4	**TOTAL**		

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Files\D2-64K08-sht-SQQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 11:39:33 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	23
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

X6024246 INLETS, SPECIAL, NO.3

EACH	LOCATION	OFFSET	REMARKS
1	917+50	15' LT	IL 78
1	921+14	27' LT	IL 78
1	921+91	27' LT	IL 78
1	922+66	27' LT	IL 78
1	923+98	15' LT	IL 78
1	925+59	21' LT	IL 78
1	928+00	15' LT	IL 78
1	928+67	16' LT	IL 78
1	928+99	44' LT	IL 78
1	929+45	47' LT	IL 78
1	929+54	20' LT	IL 78
1	930+13	15' LT	IL 78
1	932+64	19' LT	IL 78
1	933+55	40' LT	IL 78
14	**TOTAL**		

X6024248 INLETS, SPECIAL, NO.4

EACH	LOCATION	OFFSET	REMARKS
1	941+54	18' LT	IL 78
1	942+30	15' LT	IL 78
1	946+25	16' LT	IL 78
3	**TOTAL**		

X6024250 INLETS, SPECIAL, NO.5

EACH	LOCATION	OFFSET	REMARKS
1	917+50	15' RT	IL 78
1	920+00	15' RT	IL 78
1	921+08	15' RT	IL 78
1	922+11	15' RT	IL 78
1	923+50	15' RT	IL 78
1	927+17	15' RT	IL 78
1	927+41	41' RT	IL 78
1	928+67	15' RT	IL 78
1	928+94	15' RT	IL 78
1	930+00	15' RT	IL 78
1	933+06	15' RT	IL 78
1	934+47	15' RT	IL 78
1	936+00	15' RT	IL 78
1	937+49	15' RT	IL 78
1	938+31	15' RT	IL 78
1	939+65	18' RT	IL 78
1	941+53	22' RT	IL 78
1	943+03	15' RT	IL 78
1	945+01	40' RT	Madison st.
1	945+59	15' RT	IL 78
1	946+22	16' RT	IL 78
1	947+87	24' RT	IL 78
1	949+33	39' RT	IL 78
1	920+25	47' LT	IL 78
1	920+77	52' LT	IL 78
1	925+13	43' LT	IL 78
1	925+49	46' LT	IL 78
1	933+72	18' LT	IL 78
1	934+48	15' LT	IL 78
1	934+90	15' LT	IL 78
1	935+44	15' LT	IL 78
1	935+90	15' LT	IL 78
1	936+69	15' LT	IL 78
1	936+90	42' LT	Morris st.
1	937+30	42' LT	Morris st.
1	937+43	20' LT	IL 78
1	938+25	15' LT	IL 78
1	938+80	15' LT	IL 78
1	939+63	15' LT	IL 78
1	943+03	15' LT	IL 78
1	946+25	16' LT	IL 78
1	947+29	22' LT	IL 78
1	948+72	44' LT	Wall st W. of IL 78
1	948+90	42' LT	IL 78
1	949+14	17' LT	IL 78
1	59+34	21' RT	Park st. W. of IL 78
1	58+91	21' LT	Park st. W. of IL 78
1	90+59	15' RT	Wall st. E of IL 78
1	90+53	14' LT	Wall st. E of IL 78
1	100+47	14' RT	Clinton st. N. of IL 78
1	100+48	14' LT	Clinton st. N. of IL 78
1	129+17	14' RT	Wall st W. of IL 78
1	129+18	14' LT	Wall st W. of IL 78
53	**TOTAL**		

X6024256 INLETS, SPECIAL, NO.8

EACH	LOCATION	OFFSET	REMARKS
1	919+98	18' LT	IL 78
1	**TOTAL**		

X6061005 CONCRETE CURB, TYPE B (SPECIAL)

FOOT	LOCATION	OFFSET	REMARKS
85.4			NW Corner of Academic Dr. (See Detail)
71.5			NE Corner of Madison St. (See Detail)
157	**TOTAL**		

X6061055 CONCRETE ISLAND (SPECIAL)

SQ FT	LOCATION	OFFSET	REMARKS
337	948+44	RT	
337	**TOTAL**		

Z0007430 TEMPORARY SIDEWALK

SQ FT	LOCATION	OFFSET	REMARKS
2500	917+35 - 950+25	LT & RT	Estimated Quantity, See Special Provision
2500	**TOTAL**		As directed by Resident Engineer

Z0025505 PROPERTY MARKERS

EACH	LOCATION	OFFSET	REMARKS
45	917+35 - 950+25	LT & RT	Estimated Quantity, See Special Provision
45	**TOTAL**		

Location			Remarks	Length	Proposed Surface		30300112 Aggregate Subgrade Improvement 12"	30300118 Aggregate Subgrade Improvement 18"	30300124 Aggregate Subgrade Improvement 24"	40600275 Bituminous Materials Prime Coat	40600290 Bituminous Materials Tack Coat	40600295 Polymerized Bituminous Materials Tack Coat	40600370 Longitudinal Joint Sealant	40600990 Temporary Ramp	40701881 Hot-Mix Asphalt Pavement Full-Depth 10"	48203029 Hot-Mix Asphalt Shoulders 8"	Z0028415 Geotechnical Reinforcement
					Width	Sq Yd	Sq Yd	Sq Yd	Sq Yd	POUND	POUND	POUND	FCOT	Sq Yd	Sq Yd	Sq Yd	Sq Yd
PAVEMENT																	
IL 78																	
Lt & Rt Sta	917 + 34	- 921 + 15		381	26	1101				2477	248	495	762		1101		
Lt & Rt Sta	921 + 15	- 923 + 95		280	VAR	1092				2458	246	492	840		1092		
Lt & Rt Sta	923 + 95	- 938 + 99		1504	26	4345				9776	978	1955	3008		4345		
Lt & Rt Sta	938 + 99	- 942 + 24		325	VAR	1727				3885	389	777	650		1727		
Lt & Rt Sta	942 + 24	- 945 + 99		375	26	1083				2438	244	488	750		1083		
Lt & Rt Sta	945 + 99	- 950 + 25		426	VAR	2346				5278	528	1056	852		2346		
ACADEMIC DR.																	
Lt & Rt Sta	9 + 0	- 9 + 87		87	VAR	499				1122	112	224	174	25	499		
WINFIELD ST.																	
Lt & Rt Sta	19 + 10	- 19 + 86		76	VAR	268				604	60	121	152	25	268		
MAPLE AVE.																	
Lt & Rt Sta	30 + 0	- 30 + 65		65	VAR	226				508	51	102	130	25	226		
SOUTH ST.																	
Lt & Rt Sta	38 + 94	- 39 + 86		92	VAR	401				903	90	181	184	25	401		
PARK ST. EAST																	
Lt & Rt Sta	50 + 0	- 51 + 0		100	VAR	295				663	66	133	200	25	295		
PARK ST. WEST																	
Lt & Rt Sta	59 + 0	- 59 + 86		86	VAR	468				1054	105	211	172	25	468		
MORRIS ST.																	
Lt & Rt Sta	79 + 15	- 79 + 87		72	VAR	297				668	67	134	144	25	297		
MADISON ST. SOUTH																	
Lt & Rt Sta	109 + 45	- 109 + 87		42	VAR	165				371	37	74	84	25	165		
MADISON ST. NORTH																	
Lt & Rt Sta	110 + 13	- 110 + 80		67	VAR	215				484	48	97	134	25	215		
NW Quad. Moline Rd. & Lyndon Rd.																	
Rt					VAR	31										31	
NE Quad. Moline Rd. & Lyndon Rd.																	
Rt					VAR	20										20	
SE Quad. US 30 & Lyndon Rd.																	
Rt					VAR	96										96	
AGGREGATE SUBGRADE IMPROVEMENT																	
IL 78																	
Lt & Rt Sta	917 + 34	- 923 + 50		616	VAR	3004	3004										3004
Lt & Rt Sta	923 + 50	- 928 + 0		450	VAR	2149		2149									
Lt & Rt Sta	928 + 0	- 938 + 50		1050	VAR	5347	5347										5347
Lt & Rt Sta	938 + 50	- 944 + 50		600	VAR	3011		3011									
Lt & Rt Sta	944 + 50	- 946 + 50		200	VAR	1143			1143								
Lt & Rt Sta	946 + 50	- 950 + 25		375	VAR	2718		2718									
NW Quad. Moline Rd. & Lyndon Rd.					VAR	77	77										
NE Quad. Moline Rd. & Lyndon Rd.					VAR	26	26										
SE Quad. US 30 & Lyndon Rd.					VAR	112	112										
TOTALS							**8,564**	**7,878**	**1,143**	**32,687**	**3,269**	**6,537**	**8,236**	**225**	**14,527**	**147**	**8,350**

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD Sheets\D2-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:49:44 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	25
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

Location			Offset	Entrance Type	Remarks	Existing Surface	Throat Width	Entrance Area	35101400 AGG BASE CSE TYPE B	40201000 AGG FOR TEMP ACCESS	40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING	42300300 PCC DRIVEWAY PAVEMENT 7"	44000200 DRIVEWAY PAVEMENT REMOVAL
STATION							FOOT	SQ YD	TON	TON	TON	SQ YD	SQ YD
IL 78													
913	+	25	LT	PE		Turf	28	116.2	8.8		17.9		
918	+	71	RT	PE	Including between entrances	Stone	28	101.5		7.7		101.5	0.0
919	+	54	RT	PE		Concrete	12	45.7		3.5		45.7	29.1
921	+	72	RT	CE		Concrete	26	96.7		7.3		96.7	70.4
923	+	9	RT	CE		Concrete	28	99.6		7.6		99.6	95.2
924	+	33	RT	PE		Concrete	12	53.2		4.0		53.2	32.0
925	+	4	RT	PE		Concrete	12	53.9		4.1		53.9	27.8
927	+	16	RT	PE		Concrete	10	0.0		0.0		0.0	28.0
929	+	54	RT	PE	Alley entrance	Concrete	10	58.3		4.4		58.3	0.0
930	+	96	RT	CE	Park Court Lane	HMA	12	55.9		4.2		55.9	
931	+	64	RT	PE		Concrete	13	71.5		5.4		71.5	55.2
932	+	29	RT	PE	Removal along IL 78	Concrete	12	0.0		0.0		0.0	48.0
932	+	42	RT	PE	New entrance on S. side of Park St.	Concrete	24	63.6		4.8		63.6	0.0
933	+	88	RT	PE		Concrete	21	75.5		5.7		75.5	30.9
934	+	84	RT	PE		Concrete	17	56.5		4.3		56.5	34.6
935	+	53	RT	PE		Concrete	12	49.1		3.7		49.1	31.4
937		13	RT	PE		Concrete	23	66.9		5.1		66.9	58.3
937	+	86	RT	PE	Includes PE and Clinton Court entrance	Concrete	20	62.7		4.8		62.7	49.8
938	+	64	RT	PE		Concrete	10	0.0		0.0		0.0	66.1
938	+	72	RT	PE		Concrete	27	135.3		10.3		135.3	0.0
939	+	33	RT	PE		Concrete	11	43.6		3.3		43.6	27.2
942	+	63	RT	PE	Including between entrances	Concrete	28	72.2		5.5		72.2	52.3
943	+	80	RT	PE		Concrete	12	68.2		5.2		68.2	43.8
945	+	92	RT	PE		Concrete	12	57.9		4.4		57.9	22.3
946	+	64	RT	PE		Concrete	22	88.8		6.7		88.8	28.6
947	+	2	RT	PE		Concrete	12	53.7		4.1		53.7	22.1
947	+	53	RT	PE		Concrete	15	84.8		6.4		84.8	22.2
949	+	78	RT	PE		Concrete	15	66.5		5.0		66.5	19.3
917	+	86	LT	PE			24	159.8		12.1		159.8	0.0
921	+	40	LT	PE		Concrete	12	56.3		4.3		56.3	27.4
922	+	20	LT	PE		Concrete	14	35.3		2.7		35.3	72.3
923	+	22	LT	PE		Concrete	24	58.6		4.4		58.6	64.3
923	+	65	LT	PE		Concrete	26	57.7		4.4		57.7	57.0
924	+	25	LT	PE		Concrete	16	40.4		3.1		40.4	39.4
924	+	48	LT	PE		Concrete	12	32.3		2.5		32.3	29.4
927	+	18	LT	PE		Concrete	24	61.2		4.6		61.2	42.1
929	+	13	LT	PE	Entrance on South St.	Concrete	18	44.7		3.4		44.7	30.0
934	+	22	LT	PE		Concrete	12	60.7		4.6		60.7	51.5
935	+	19	LT	PE	Alley entrance	HMA/Brick	12	48.2		3.7		48.2	0.0
936	+	18	LT	PE		Concrete	13	37.0		2.8		37.0	33.6
939	+	11	LT	PE	Alley entrance	HMA	19	47.4		3.6		47.4	0.0
942	+	1	LT	PE		Concrete	14	43.2		3.3		43.2	29.4
947	+	4	LT	PE		Concrete	17	30.9		2.3		30.9	30.8
947	+	70	LT	PE		Concrete	9	16.8		1.3		16.8	20.9
949	+	70	LT	PE		Concrete	22	53.8		4.1		53.8	43.7
					Total			**2566**	**9**	**195**	**18**	**2566**	**1466**

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\02-64K08-sht-SOQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:48:56 AM	DATE -	REVISED -	

ENTRANCE SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	26
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

	20200100			
LOCATION	**EARTH EXCAVATION**	**EARTH EXCAVATION ADJUSTED FOR SHRINKAGE**	**EMBANKMENT**	**EARTHWORK BALANCE WASTE (+) SHORTAGE (-)**
	(CU YD)	**(CU YD)**	**(CU YD)**	**(CU YD)**
IL 78				
910+13.00 TO 950+25.00	10260.4	7695.3	362.9	7332.4
Academic Dr.				
9+00.00 TO 9+50.00	84.5	63.4	0.0	63.4
Winfield St.				
19+10.00 TO 19+75.00	98.8	74.1	0.0	74.1
Maple Ave.				
30+50.00 TO 30+65.00	13.2	9.9	0.0	9.9
South St.				
38+94.00 TO 39+75.00	157.1	117.8	0.9	116.9
W. Park St.				
58+80.00 TO 59+75.00	206.3	154.7	15.0	139.7
E. Park St.				
50+50.00 TO +51.00	56.6	42.5	0.2	42.3
Morris St.				
79+15.00 TO 79+50.00	21.7	16.3	0.0	16.3
S. Madison St.				
109+45.00 TO 109+50.00	3.5	2.6	0.0	2.6
N. Madison St.				
110+50.00 TO 110+75.00	33.1	24.8	0.0	24.8
N. Clinton St.				
100+50.00 TO 101+15.00	142.4	106.8	0.0	106.8
S. Cherry St.				
119+16.00 TO 119+50.00	17.8	13.4	0.0	13.4
E. Wall St.				
90+50.00 TO 90+90.00	65.6	49.2	0.0	49.2
SE Corner US 30 & Lyndon Rd.				
797+96.00 TO 798+97.00	52.3	39.2	10.5	28.7
NW Corner Lyndon Rd. & Moline Rd.				
769+80.00 TO 770+93.00	35.9	26.9	0.0	26.9
NE Corner Lyndon Rd. & Moline Rd.				
+38.00 TO +83.00	21.2	15.9	0.0	15.9
TOTALS	**11270**	**8453**	**390**	**8063**

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\02-64K08-sht-500.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:40:54 AM	DATE -	REVISED -	

EARTHWORK SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	27
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100 SIGN PANEL TYPE 1 (SQ FT)	72400310 REMOVE SIGN PANEL Type 1 (SQ FT)	72800100 TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	72800100 TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	73000100 WOOD SIGN SUPPORT (FOOT)	Notes
918+10	LT	Bike Route	D11-1	24	18	3.00	3.00	11.0	5.0		
		Two headed arrow	M6-4	21	15	2.19	2.19				
919-60	LT	Bike/ped crossing	W11-15	36	36	9.00	9.00			17.0	
		Ahead	W16-9P	24	12	2.00	2.00				
920+20	LT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		Academic Dr
921+15	RT	School	S1-1	36	36	9.00				16.0	
		Ahead	W16-9P	24	12	2.00					
921+95	RT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		
922+10	LT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		Markland Rd
922+50	RT	Fairgrounds	DSPC	36	18		4.50				Remove signs and post
		Left arrow	M6-1	21	15		2.19				
922+60	LT	Speed Limit 30	R2-1	30	36	7.50				17.5	
		End School Zone	S5-2	24	30	5.00					
922+60	RT	School Speed Limit 20	S4-I100	24	48	8.00				17.5	
		Fines Higher	R2-6P	24	18	3.00					
923+25	RT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		Charter Bus Ent.
923+50	RT	Fairgrounds	DSPC	36	18	4.50		11.0	5.0		
		Left arrow	M6-1	21	15	2.19					
923+90	RT	School	S1-1	36	36		9.00				Remove signs and post
		Ahead	W16-9P	24	12		2.00				
923+90	LT	Speed Limit 30	R2-1	30	36		7.50				Remove signs and post
		End School Zone	S5-2	24	30		5.00				
924+50	RT	School Crossing	S1-1	36	36	9.00				16.3	
		Diagonal down arrow	M6-2a	21	15	2.19					
925+05	LT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		Winfield St
925+50	LT	School Crossing	S1-1	36	36	9.00				16.3	
		Diagonal down arrow	M6-2a	21	15	2.19					
926+00	RT	School Speed Limit 20	S4-I100	24	48		8.00				Remove signs and post
		Fines Higher	R2-6P	24	18		3.00				
927+05	RT	Speed Limit 30	R2-1	30	36	7.50				17.5	
		End School Zone	S5-2	24	30	5.00					
		School Crossing	S1-1	36	36		9.00				
		diagonal down arrow	M6-2a	21	15		2.19				
927+40	LT	School Speed Limit 20	S4-I100	24	48	8.00				17.5	
		Fines Higher	R2-6P	24	18	3.00					
928+10	LT	School Crossing	S1-1	36	36		9.00				
		diagonal down arrow	M6-2a	21	15		2.19				
928+95	LT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		South St
929+60	RT	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		Park Court Lane
929+60	LT	School	S1-1	36	36	9.00				16.0	
		Ahead	W16-9P	24	12	2.00					
930+05	LT	School Speed Limit 20	S4-I100	24	48		8.00				Remove signs and post
		Fines Higher	R2-6P	24	18		3.00				
930+05	LT	No Outlet	W14-2	30	30	6.25		11.5	5.0		Clinton St at South St
931+10	LT	School	S1-1	36	36		9.00				Remove signs and post
		Ahead	W16-9P	24	12		2.00				
931+20	RT	Speed Limit 30	R2-1	30	36		7.50				Remove signs and post
		End School Zone	S5-2	24	30		5.00				
932+75	LT	South	M3-3	24	12		2.00				Remove signs and post
		IL 78	M1-I100	24	24		4.00				
		diagonal arrow	M6-2L	21	15		2.19				
932+75	LT	Stop	R1-1	30	30		6.25				Clinton St
932+60	LT	Red Diamond	OM4-3	18	18	2.25				14.0	At the end of Clinton St
932+60	LT	Road Ends	R11-I100	36	30	7.50				14.0	
932+60	LT	Red Diamond	OM4-3	18	18	2.25				14.0	At the end of Clinton St
932+85	RT	Stop	R1-1	36	36	9.00	6.25	11.0	5.0		Park St
933+00	LT	Large Left Arrow	W1-6L	48	24	8.00				14.0	
933+10	LT	Stop	R1-1	36	36	9.00	6.25	11.0	5.0		Park St
933+35	RT	School	S1-1	36	36		9.00				Remove signs and post
		diagonal arrow	M6-2a	21	15		2.19				
933+70	LT	School	S1-1	36	36		9.00				Remove signs and post
		diagonal arrow	M6-2a	21	15		2.19				
934+50	LT	Large Right Arrow	W1-6R	48	24	8.00				14.0	
		North	M3-1	24	12		2.00				
		IL 78	M1-I100	24	24		4.00				
		Diagonal arrow	M6-2R	21	15		2.19				
934+80	LT	South	M3-3	24	12		2.00				
		IL 78	M1-I100	24	24		4.00				
		Advance diagonal arrow	M5-2L	21	15		2.19				

Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100 SIGN PANEL TYPE 1 (SQ FT)	72400310 REMOVE SIGN PANEL Type 1 (SQ FT)	72800100 TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	72800100 TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	73000100 WOOD SIGN SUPPORT (FOOT)	Notes
935+15	RT	Speed Limit 30	R2-1	30	36	7.50		11.0	5.0		
935+50	LT	Speed Limit 30	R2-1	30	36	7.50		11.0	5.0		
936+25	RT	Library Symbol	I-8	24	24	4.00	4.00				
		Left Arrow	M6-1	21	15	2.19	2.16				
936+90	LT	Stop	R1-1	36	36	9.00	6.25	11.0	5.0		Morris St
937+50	RT	Stop Ahead Symbol	W3-1	36	36	9.00	9.00			16.0	
939+00	RT	North	M3-1	24	12	2.00		12.0	5.0		
		IL 78	M1-I100	24	24	4.00					
		Advance Left arrow	M5-1L	21	15	2.19					
		Hospital	D9-2	24	24		4.00				
		Right Arrow	M6-1	21	15		2.19				
940+00	RT	North	M3-1	24	12	2.00				15.3	
		IL 78	M1-I100	24	24	4.00					
		Left Arrow	M6-1	21	15	2.19					
		Hospital	D9-2	24	24	4.00					
		Right Arrow	M6-1	21	15	2.19					
940+00	LT	South	M3-3	24	12	2.00		11.0	5.0		
		IL 78	M1-I100	24	24	4.00					
940+50	RT	Stop	R1-1	36	36	9.00	9.00			16.5	
		Traffic From Left Does Not Stop	W4-4aPL	36	18	4.50	4.50				
941+00	RT	Stop	R1-1	36	36	9.00	9.00			16.5	
		Oncoming Traffic Does Not Stop	W4-4bP	36	18	4.50	4.50				
		South	M3-3	24	12	2.00	2.00				
		IL 78	M1-I100	24	24	4.00	4.00				
		Right arrow	M6-1	21	15	2.19	2.19				
941+20	RT	Stop	R1-1	36	36	9.00	9.00			16.5	
		Traffic from Right Does Not Stop	W4-4aPR	36	18	4.50	4.50				
		North	M3-1	24	12	2.00	2.00				
		IL 78	M1-I100	24	24	4.00	4.00				
		Left Arrow	M6-1	21	15	2.19	2.19				
941+70	LT	South	M3-3	24	12	2.00	2.00	12.0	5.0		
		IL 78	M1-I100	24	24	4.00	4.00				
		Right Arrow	M6-1	21	15	2.19	2.19				
941+75	RT	North	M3-1	24	12	2.00		11.0	5.0		
		IL 78	M1-I100	24	24	4.00					
943+10	RT	Speed Limit 30	R2-1	30	36	7.50	7.50	11.0	5.0		
943+10	LT	South	M3-3	24	12	2.00	2.00	12.0	5.0		
		IL 78	M1-I100	24	24	4.00	4.00				
		Advance Right arrow	M5-1R	21	15	2.19	2.19				
944+75	LT	Stop	R1-1	36	36	9.00	6.25	11.0	5.0		Madison St
945+05	RT	Stop	R1-1	36	36	9.00	6.25				Madison St
945+25	RT	Stop Ahead Symbol	W3-1	36	36	9.00	9.00			16.0	
945+60	LT	Library Symbol	I-8	24	24	4.00	4.00	11.0	5.0		
		Right Arrow	M6-1	21	15	2.19	2.19				
946+30	RT	North	M3-1	24	12	2.00		12.0	5.0		
		IL 78	M1-I100	24	24	4.00					
		Advance Right Arrow	M5-1R	21	15	2.19					
		Intersection with RR crossing	W10-2	36	36		9.00				
946+50	LT	Speed Limit 30	R2-1	30	36	7.50	7.50	11.0	5.0		
947+80	RT	North	M3-1	24	12	2.00	2.00	12.0	5.0		
		IL 78	M1-I100	24	24	4.00	4.00				
		Right Arrow	M6-1	21	15	2.19	2.19				
947+85	LT	South	M3-3	24	12	2.00		11.0	5.0		
		IL 78	M1-I100	24	24	4.00					
948+15	RT	Stop	R2-1	36	36	9.00	6.25	11.0	5.0		
		Do Not Enter	R5-1	36	36	9.00	6.25				
948+40	RT	Stop	R1-1	36	36	9.00	9.00	12.0	3.0		
		Traffic from Right Does Not Stop	W4-4aPR	36	18	4.50	4.50				
948+50	LT	Stop	R1-1	36	36	9.00	9.00			16.5	
		Oncoming Traffic Does Not Stop	W4-4bP	36	18	4.50	4.50				
		South	M3-3	24	12	2.00	2.00				
		IL 78	M1-I100	24	24	4.00	4.00				
		Left Arrow	M6-1	21	15	2.19	2.19				

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2-64K08-sht-SSQ.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:47:35 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	28
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

						72000100	72400310	72800100	72800100	73000100	
Station	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	SIGN PANEL TYPE 1 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Notes
948+75	LT	Stop	R1-1	36	36	9.00	9.00			16.5	SW Cherry St. & Wall St.
		Traffic From Left Does Not Stop	W4-4aPL	36	18	4.50	4.50				
		North	M3-1	24	12	2.00	2.00				
		IL 78	M1-I100	24	24	4.00	4.00				
		Right Arrow	M6-1	21	15	2.19	2.19				
949+25	LT	South	M3-3	24	12	2.00	2.00	12.0	5.0		
		IL 78	M1-I100	24	24	4.00	4.00				
		Left Arrow	M6-1	21	15	2.19	2.19				
950+00	RT	RR Crossing	W10-1	36	36	9.00	9.00	12.0	5.0		
		No Train Horn	W10-9P	24	18	3.00	3.00				
950+10	LT	South	M3-3	24	12	2.00		12.0	5.0		
		IL 78	M1-I100	24	24	4.00					
		Advance Left arrow	M5-1L	21	15	2.19					
		No Train Horn	W10-9P	24	18	3.00	3.00				
			Total			**553.31**	**477.02**	**361.5**	**158.00**	**351.4**	

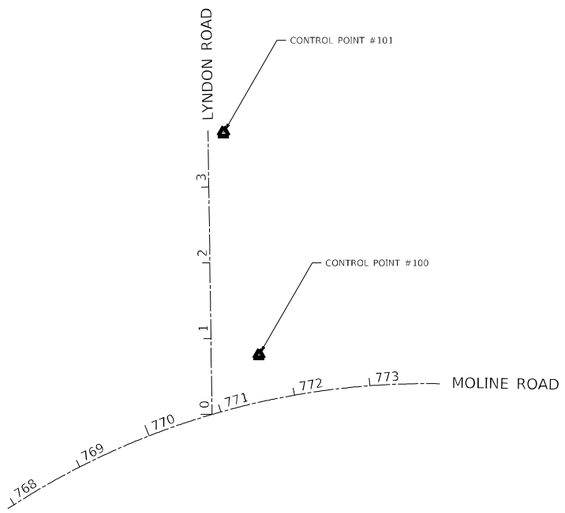
MODEL: Default
FILE NAME: pw:\\dist-pw.bentley.com:PW\IDOT Documents\IDOT Offices\District 2\Project\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2-64K08-sh-SSQ.dgn

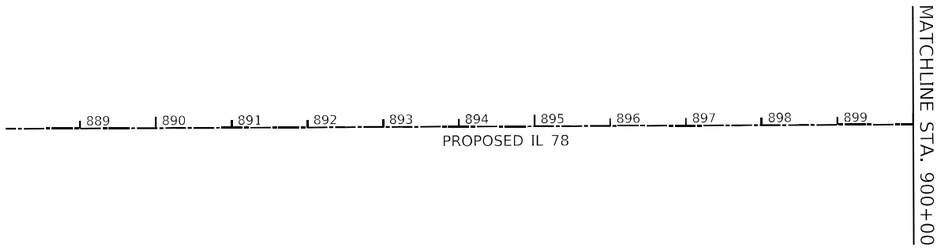
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 11:48:20 AM	DATE -	REVISED -	

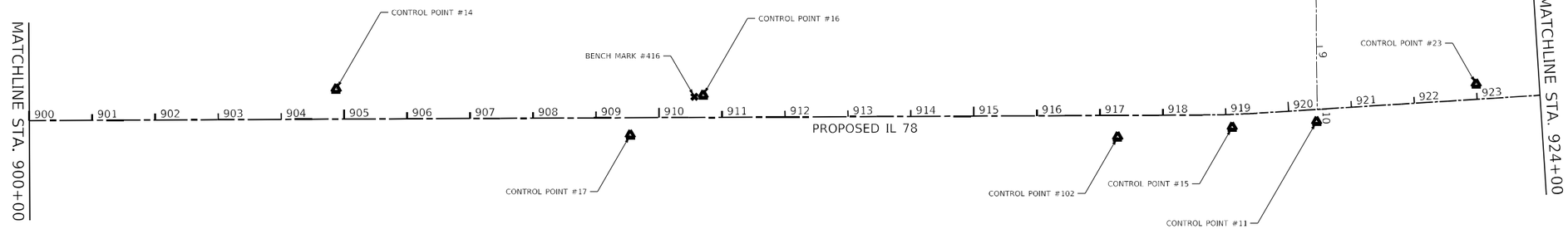
SIGN SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	29
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			







USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:41:43 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	30
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

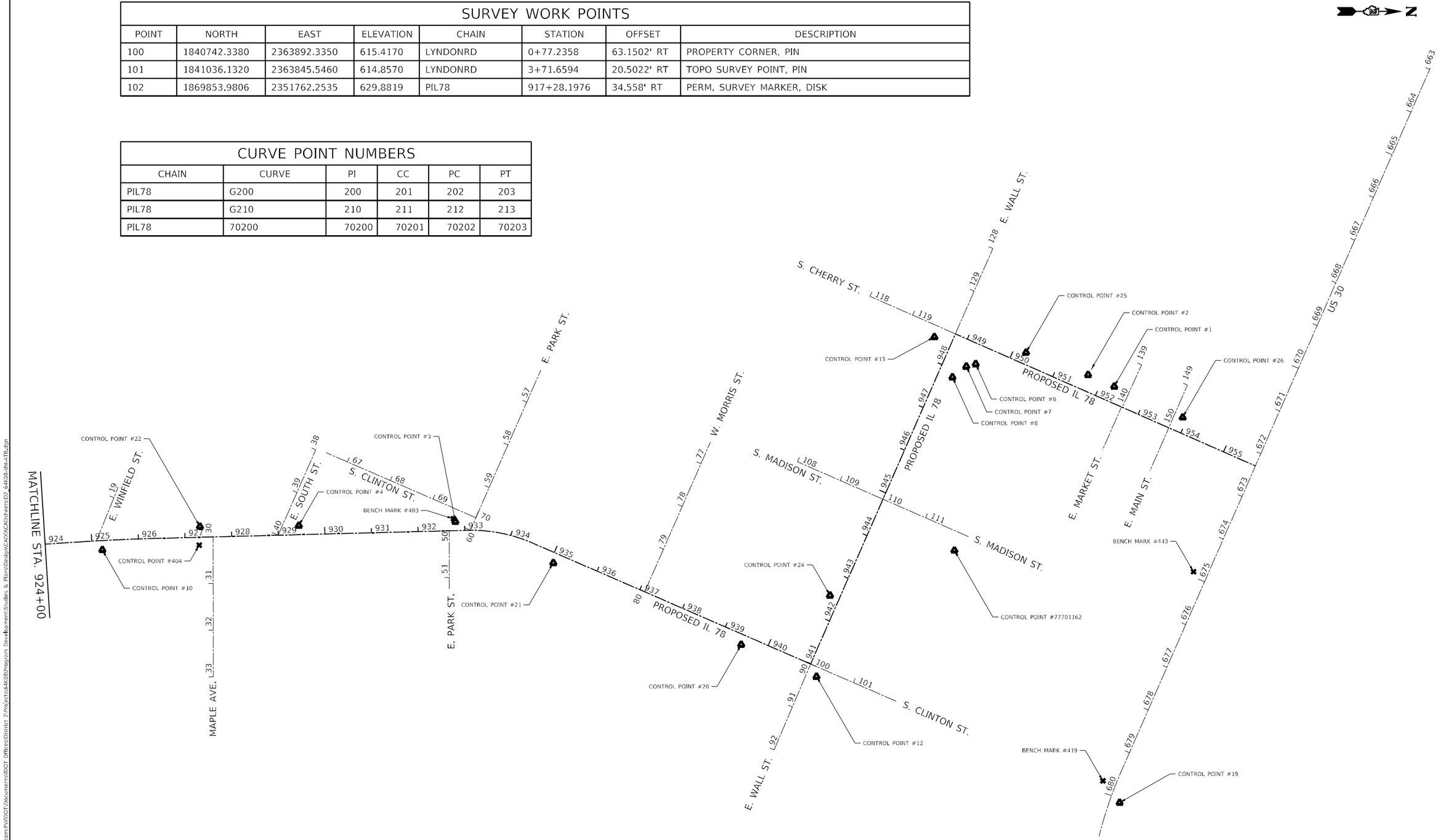
MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADSheets\02_64K08-sht-178.dgn

SURVEY WORK POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	1840742.3380	2363892.3350	615.4170	LYNDONRD	0+77.2358	63.1502' RT	PROPERTY CORNER, PIN
101	1841036.1320	2363845.5460	614.8570	LYNDONRD	3+71.6594	20.5022' RT	TOPO SURVEY POINT, PIN
102	1869853.9806	2351762.2535	629.8819	PIL78	917+28.1976	34.558' RT	PERM. SURVEY MARKER, DISK

CURVE POINT NUMBERS

CHAIN	CURVE	PI	CC	PC	PT
PIL78	G200	200	201	202	203
PIL78	G210	210	211	212	213
PIL78	70200	70200	70201	70202	70203



USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:42:22 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	31
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\02 64K08-tht-ATB.dgn

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1872816.5783	2351357.3810	673.4073	PIL78	952+29.0315	34.2324' LT	TOPO SURVEY POINT, PIN
2	1872760.5094	2351332.7422	670.4043	PIL78	951+67.7878	34.2008' LT	TOPO SURVEY POINT, RAIL ROAD SPIKE
3	1871403.9092	2351646.9777	651.1123	PIL78	932+80.3254	19.6129' LT	TOPO SURVEY POINT, PIN
4	1871068.3487	2351655.8471	646.0375	PIL78	929+44.6477	19.5001' LT	TOPO SURVEY POINT, PIN
6	1872519.4796	2351309.3503	666.1527	PIL78	949+37.7521	41.4705' RT	TOPO SURVEY POINT, CROSS CUT
7	1872499.5272	2351314.6062	664.9781	PIL78	948+17.7086	49.4576' RT	TOPO SURVEY POINT, CROSS CUT
8	1872469.7827	2351337.6038	664.7241	PIL78	947+84.6998	31.4564' RT	TOPO SURVEY POINT, CROSS CUT
10	1870647.0933	2351708.1427	649.3213	PIL78	925+21.5852	20.1658' RT	TOPO SURVEY POINT, PIN
11	1870169.7884	2351737.6416	637.7821	PIL78	920+43.1834	19.4174' RT	TOPO SURVEY POINT, PIN
12	1872178.3555	2351979.4796	659.2399	PIL78	940+99.3197	29.7076' RT	TOPO SURVEY POINT, PIN
13	1872430.7213	2351251.6838	665.0839	PIL78	948+47.6922	38.8287' LT	TOPO SURVEY POINT, PIN
14	1868613.0546	2351685.8409	623.8037	PIL78	904+87.6503	47.7747' LT	PERM. SURVEY MARKER, DISK
15	1870035.7958	2351746.7061	635.5305	PIL78	919+09.4720	20.5977' RT	TOPO SURVEY POINT, PIN
16	1869195.8024	2351695.5946	626.4583	PIL78	910+70.3449	35.2406' LT	TOPO SURVEY POINT, PIN
17	1869079.9350	2351759.1493	625.9560	PIL78	909+54.1756	27.7605' RT	TOPO SURVEY POINT, PIN
19	1872828.0114	2352249.8832	663.6410	US30	680+08.3094	21.3877' LT	TOPO SURVEY POINT, PIN
20	1872016.8923	2351911.1732	657.2891	PIL78	939+46.3656	21.3357' RT	TOPO SURVEY POINT, NAIL
21	1871613.7973	2351735.8497	654.2483	PIL78	935+06.7932	21.3561' RT	TOPO SURVEY POINT, NAIL
22	1870856.3922	2351658.0254	647.2680	PIL78	927+32.7065	22.8517' LT	TOPO SURVEY POINT, NAIL
23	1870423.3168	2351677.8847	643.6923	PIL78	922+99.9995	24.0918' LT	TOPO SURVEY POINT, NAIL
24	1872207.0445	2351805.3068	661.3202	PIL78	942+50.8491	21.2779' LT	TOPO SURVEY POINT, NAIL
25	1872627.4122	2351284.8264	669.2557	PIL78	950+26.6648	24.4492' LT	TOPO SURVEY POINT, NAIL
26	1872963.2792	2351423.8448	675.4276	PIL78	953+90.0766	32.4864' LT	TOPO SURVEY POINT, PK NAIL
77701162	1872473.8243	2351709.1816	668.0374	PIL78	944+46.0423	184.4188' RT	PERM. SURVEY MARKER, DISK
65723009	1866200.9448	2377203.2194	716.0308	PIL78	940+99.3197	25945.5311' RT	DISTRICT NETWORK MONUMENT, PERM. SURVEY MARKER

BENCH MARKS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
403	1871399.6483	2351641.1131	651.9328	PIL78	932+76.2189	25.5867' LT	POWER POLE, BENCH TIE
404	1870854.7762	2351697.9144	647.1420	PIL78	927+30.0505	16.9816' RT	TRAFFIC SIGNAL FOUNDATION, CHISELED SQUARE
416	1869182.0039	2351698.1713	626.9039	PIL78	910+56.5343	32.7298' LT	VERTICAL CONTROL STATION, TOP OF WINGWALL
419	1872792.2820	2352203.0276	665.1031	US30	679+77.0029	28.4639' RT	SIGN FOUNDATION, BOLT
443	1872986.5156	2351754.7014	674.4928	US30	674+89.5519	30.2743' RT	WALL, CHISELED SQUARE

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW\DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\D2_64K08-sht-xTR.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:43:04 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	32
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
702	1873022.2731	2351520.4745	675.7686	PIL78	954+82.9940	32.197' RT	PROPERTY CORNER, PIN
720	1871076.0519	2351639.0458	645.0834	PIL78	929+52.7866	36.0947' LT	PROPERTY CORNER, PIN
721	1871853.3394	2351780.7859	656.2323	PIL78	937+44.3775	32.9891' LT	PROPERTY CORNER, PIPE
722	1872156.0332	2351888.4678	659.9260	PIL78	941+54.2015	34.5873' LT	PROPERTY CORNER, PIN
723	1872275.7248	2351615.7008	664.5262	PIL78	944+52.0738	34.5462' LT	PROPERTY CORNER, PIN
724	1872470.7352	2351340.7004	664.8915	PIL78	947+82.2466	33.5726' RT	PROPERTY CORNER, PIN
725	1872475.8891	2351332.2792	664.9839	PIL78	947+92.0288	34.9096' RT	PROPERTY CORNER, PIN
726	1872482.9346	2351325.5303	665.1692	PIL78	948+01.0394	38.6507' RT	PROPERTY CORNER, PIN
727	1872449.7742	2351384.0389	664.7430	PIL78	947+34.1384	31.7859' RT	PROPERTY CORNER, PIN
728	1872336.0848	2351642.1986	665.0655	PIL78	944+52.0542	31.3739' RT	PROPERTY CORNER, PIN
729	1872310.4185	2351700.7399	664.6494	PIL78	943+88.1336	31.3852' RT	PROPERTY CORNER, PIN
730	1872284.7111	2351759.4203	662.8131	PIL78	943+24.0691	31.4147' RT	PROPERTY CORNER, PIN
731	1872207.5977	2351935.0392	659.4797	PIL78	941+32.2659	31.3417' RT	PROPERTY CORNER, BOLT
732	1872183.2511	2351996.8018	659.6701	PIL78	940+99.3197	47.5539' RT	PROPERTY CORNER, PIPE
733	1871415.8803	2351698.9106	650.4576	PIL78	932+90.9377	32.6146' RT	PROPERTY CORNER, PIN
734	1871424.3904	2351594.3905	651.1656	PIL78	933+02.1714	71.648' LT	PROPERTY CORNER, PIN
735	1871498.4810	2351625.1753	653.5493	PIL78	933+67.2510	45.6033' LT	PROPERTY CORNER, BOLT
736	1870679.9053	2351651.8492	650.0038	PIL78	925+57.1096	34.4166' LT	PROPERTY CORNER, PIN
737	1868832.3333	2353818.2944	643.7091	PIL78	906+96.7516	2085.7008' RT	PROPERTY CORNER, PIN
738	1872823.5335	2351361.0814	673.9443	PIL78	952+36.8880	33.6468' LT	PROPERTY CORNER, CROSS CUT

REFERENCE TIES

POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1872459.9893	2351340.9270	PIL78	947+77.7225	23.8228' RT	POWER POLE, SHINER
501	1872421.8130	2351247.9490	PIL78	948+47.5340	48.4869' LT	POWER POLE, SHINER
502	1872527.3762	2351181.0723	PIL78	948+93.3121	79.1226' LT	POWER POLE, SHINER
503	1872189.8784	2351936.9156	PIL78	941+23.4297	15.8685' RT	POWER POLE, SHINER
504	1872190.7644	2351981.2243	PIL78	940+99.3197	38.0569' RT	POWER POLE, SHINER
505	1872126.8800	2351953.8224	PIL78	940+64.2365	16.5717' RT	POWER POLE, SHINER
506	1871322.6596	2351645.7232	PIL78	931+99.1362	22.9865' LT	POWER POLE, SHINER
507	1871375.3487	2351702.0868	PIL78	932+50.3370	34.7324' RT	POWER POLE, SHINER
508	1871400.1928	2351640.7700	PIL78	932+76.7722	25.9155' LT	POWER POLE, SHINER
509	1871126.8390	2351652.6540	PIL78	930+03.2014	21.1663' LT	POWER POLE, SHINER
510	1870997.4268	2351694.2418	PIL78	928+72.7484	17.0315' RT	POWER POLE, SHINER
511	1871012.2127	2351655.3826	PIL78	928+88.5429	21.4288' LT	POWER POLE, SHINER
512	1870750.4511	2351665.9168	PIL78	926+26.6399	17.7393' LT	POWER POLE, SHINER
513	1870623.4498	2351669.4354	PIL78	925+00.1855	19.8263' LT	POWER POLE, SHINER
514	1870609.8007	2351706.8739	PIL78	924+84.2631	16.7008' RT	POWER POLE, SHINER
515	1870131.1419	2351700.6531	PIL78	920+06.9680	19.9544' LT	POWER POLE, SHINER
516	1870184.0180	2351750.1815	PIL78	920+56.5866	32.8371' RT	POWER POLE, SHINER
517	1870226.1674	2351696.1808	PIL78	921+02.0856	18.3732' LT	POWER POLE, SHINER
518	1869097.2465	2351792.6018	PIL78	909+71.3273	61.2953' RT	POWER POLE, SHINER
519	1868922.1004	2351807.1876	PIL78	907+96.1136	75.0452' RT	POWER POLE, SHINER
520	1869198.2047	2351670.8004	PIL78	910+72.8655	60.023' LT	FENCE POST, SHINER
521	1869221.2526	2351789.2054	PIL78	910+95.3482	58.4906' RT	POWER POLE, SHINER

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW_IDOT_Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\02_64K08-sht-ATR.dgn

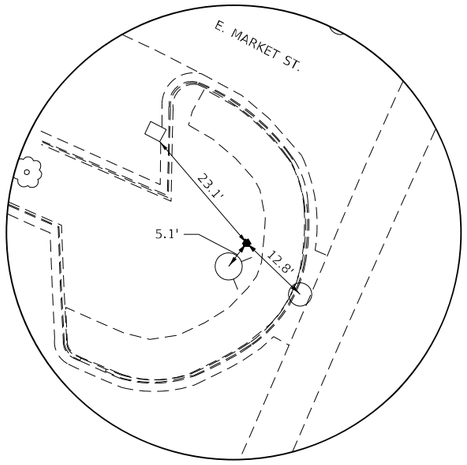
USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 12:43:33 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

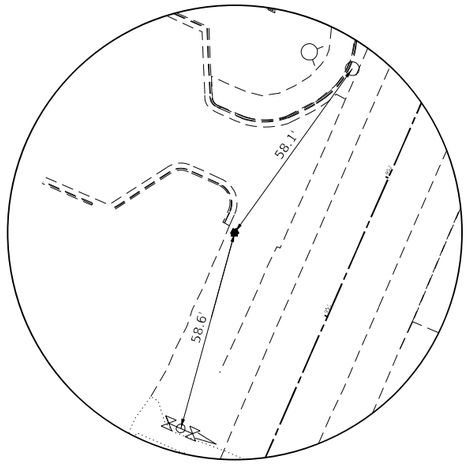
IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

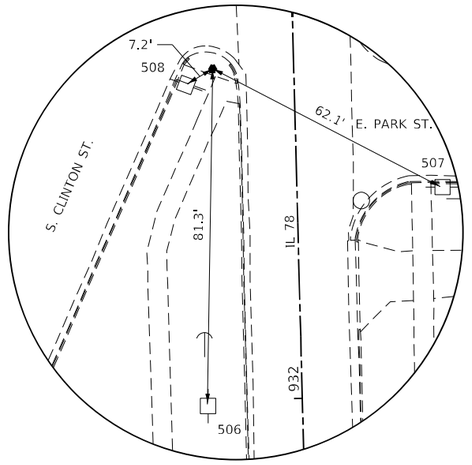
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	33
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



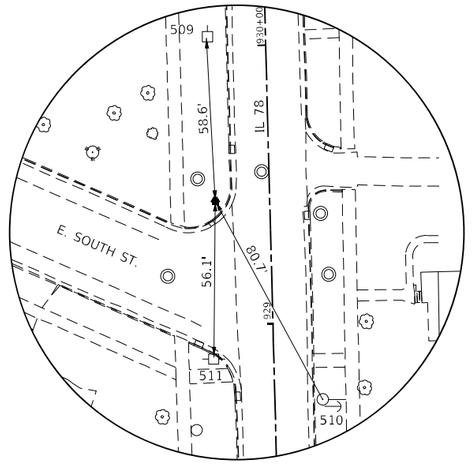
HORIZONTAL CONTROL POINT #1



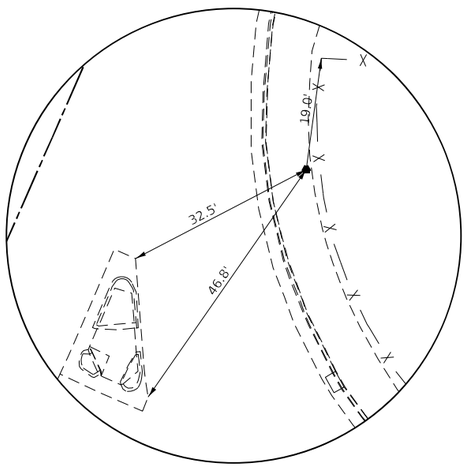
HORIZONTAL CONTROL POINT #2



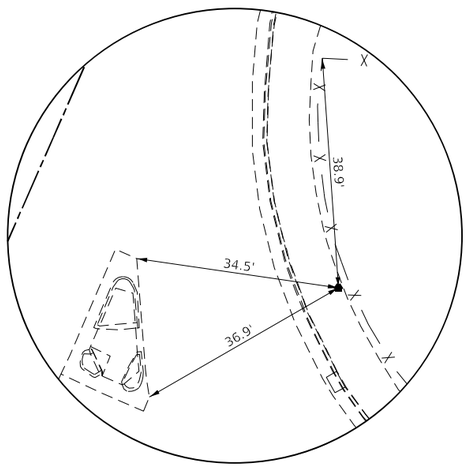
HORIZONTAL CONTROL POINT #3



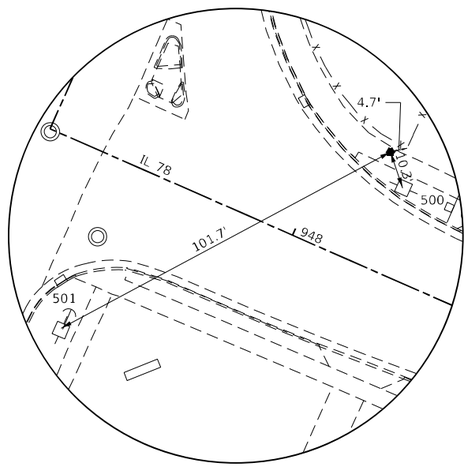
HORIZONTAL CONTROL POINT #4



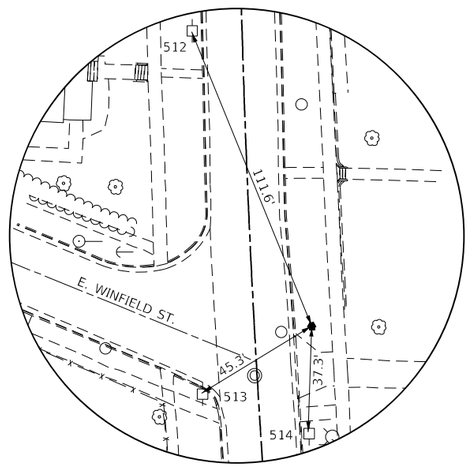
HORIZONTAL CONTROL POINT #6



HORIZONTAL CONTROL POINT #7



HORIZONTAL CONTROL POINT #8



HORIZONTAL CONTROL POINT #10

MODEL: Default
FILE NAME: pw:\\Wdd-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Files\D2_64K08-int-ATR.dgn

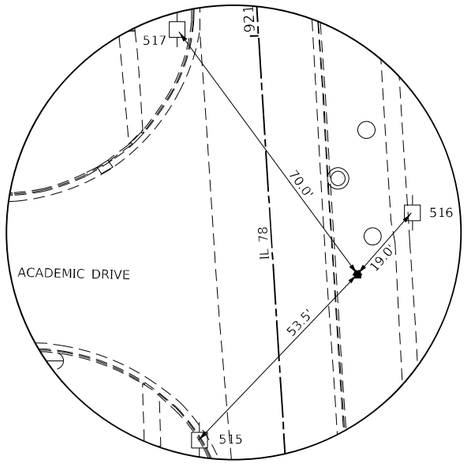
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:44:01 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

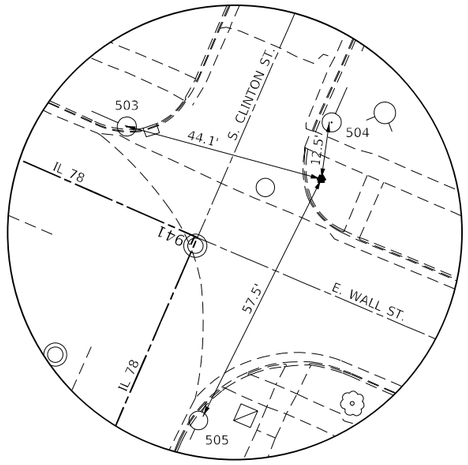
IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

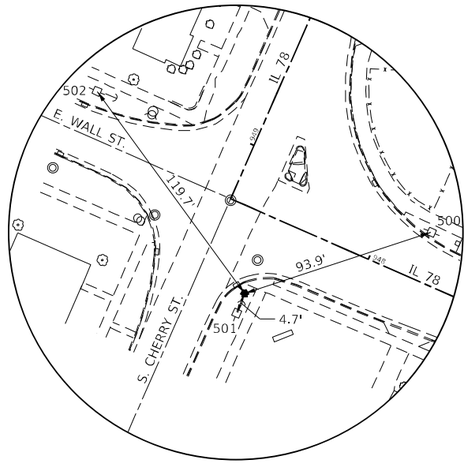
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	34
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



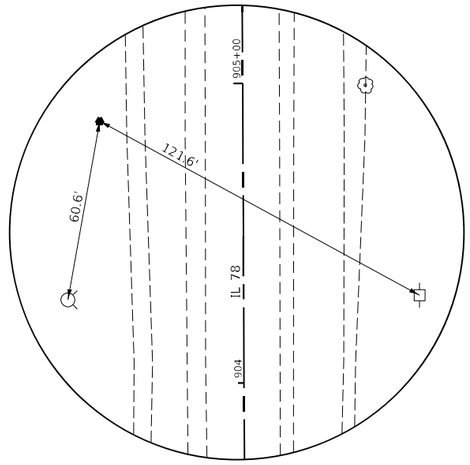
HORIZONTAL CONTROL POINT #11



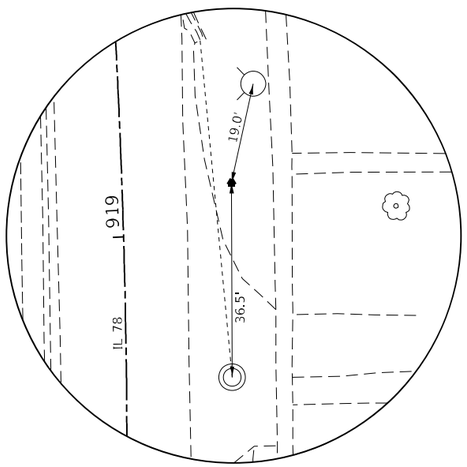
HORIZONTAL CONTROL POINT #12



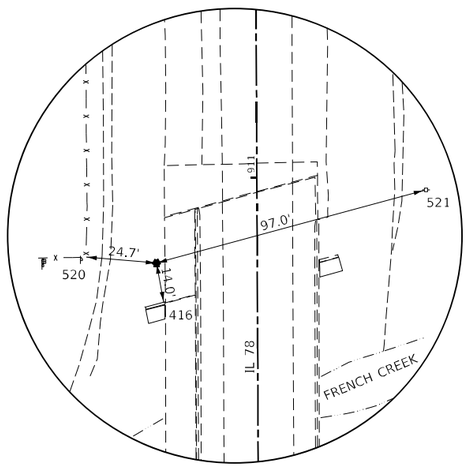
HORIZONTAL CONTROL POINT #13



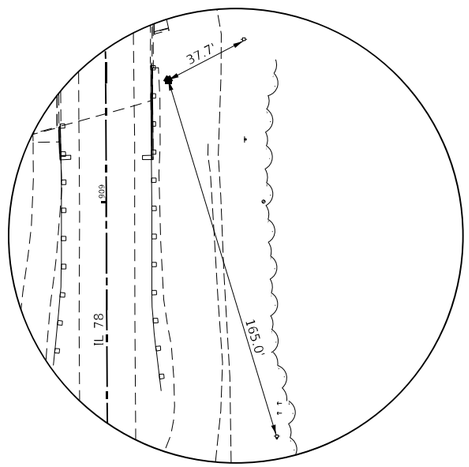
HORIZONTAL CONTROL POINT #14



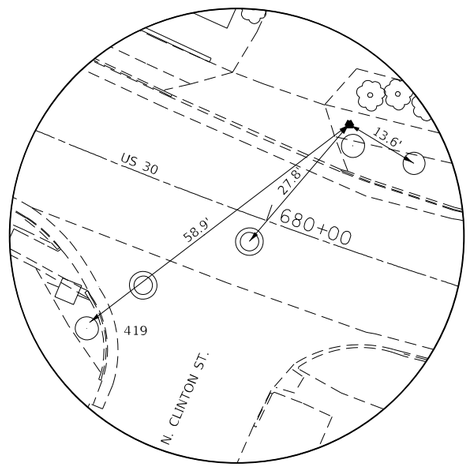
HORIZONTAL CONTROL POINT #15



HORIZONTAL CONTROL POINT #16



HORIZONTAL CONTROL POINT #17



HORIZONTAL CONTROL POINT #19

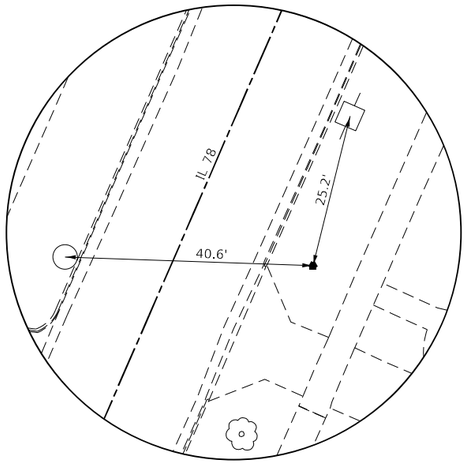
MODEL: Default
FILE NAME: pw:\\Wildcat-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 7\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Files\D7_64K08-int-ATR.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:44:56 PM	DATE -	REVISED -	

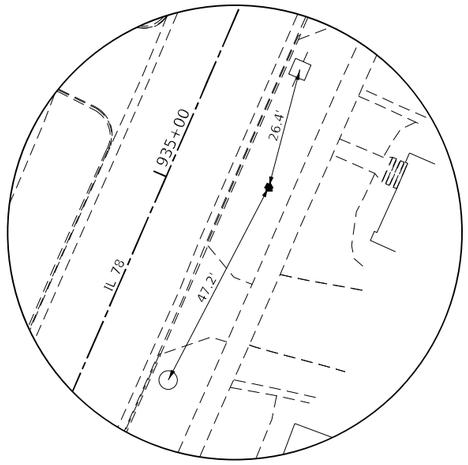
IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

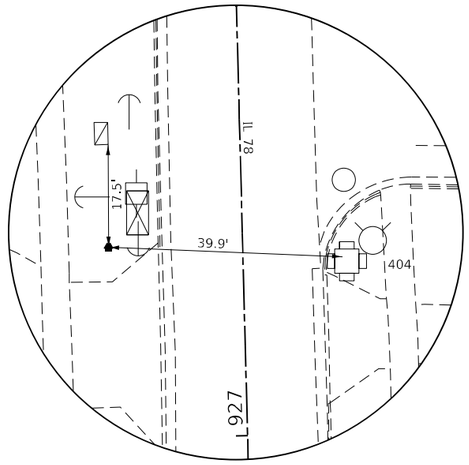
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	35
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



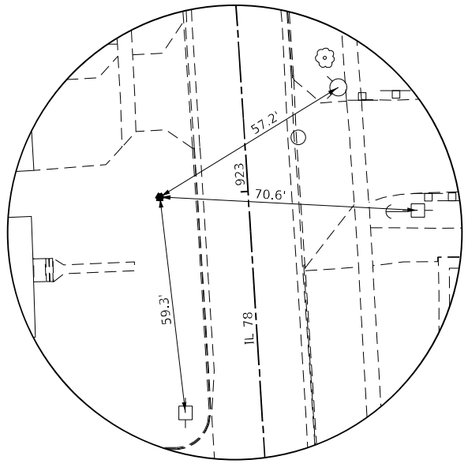
HORIZONTAL CONTROL POINT #20



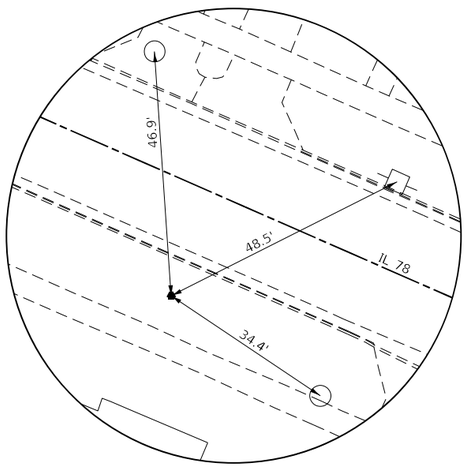
HORIZONTAL CONTROL POINT #21



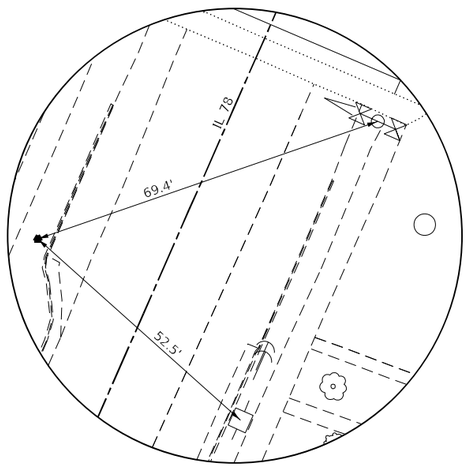
HORIZONTAL CONTROL POINT #22



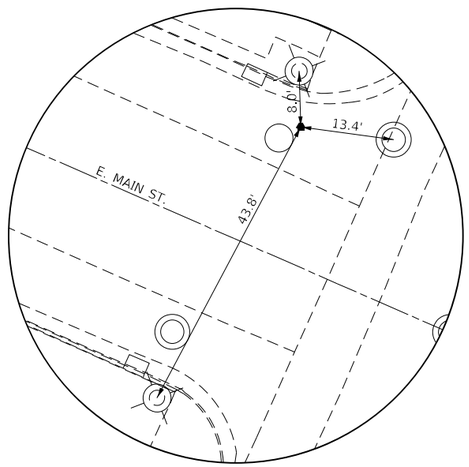
HORIZONTAL CONTROL POINT #23



HORIZONTAL CONTROL POINT #24



HORIZONTAL CONTROL POINT #25



HORIZONTAL CONTROL POINT #26

MODEL: Default
FILE NAME: pw:\\Wdd-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 7\Project\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D7_64K08-int-ATR.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:45:27 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	36
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

Chain IL78 contains:
A1071493 CUR 200 CUR 210 CUR 220 270 280 290

Beginning chain IL78 description
==========

Point A1071493 N 1,866,927.5107 E 2,351,741.6588 Sta 888+01.8593

Course from A1071493 to PC 200 359° 43' 35.8118" Dist 3,060.4405'

Curve Data

Curve 200
P.I. Station 919+08.4437 N 1,870,034.0597 E 2,351,726.8358
Delta = 3° 22' 24.9612" (LT)
Degree = 3° 39' 23.6912"
Tangent = 46.1439'
Length = 92.2611'
Radius = 1,566.9222'
External = 0.6793'
Long Chord = 92.2477'
Mid. Ord. = 0.6790'
P.C. Station 918+62.2998 N 1,869,987.9164 E 2,351,727.0560
P.T. Station 919+54.5609 N 1,870,080.1102 E 2,351,723.9007
C.C. N 1,869,980.4399 E 2,350,160.1516

Course from PT 200 to PC 210 356° 21' 10.8505" Dist 529.3716'

Curve Data

Curve 210
P.I. Station 925+60.3805 N 1,870,684.7030 E 2,351,685.3651
Delta = 2° 09' 07.8593" (RT)
Degree = 1° 24' 27.9966"
Tangent = 76.4481'
Length = 152.8781'
Radius = 4,069.9476'
External = 0.7179'
Long Chord = 152.8692'
Mid. Ord. = 0.7178'
P.C. Station 924+83.9325 N 1,870,608.4097 E 2,351,690.2279
P.T. Station 926+36.8106 N 1,870,761.1250 E 2,351,683.3709
C.C. N 1,870,867.2948 E 2,355,751.9334

Course from PT 210 to PC 220 358° 30' 18.7098" Dist 713.5365'

Curve Data

Curve 220
P.I. Station 933+78.1737 N 1,871,502.2359 E 2,351,664.0315
Delta = 25° 00' 13.5697" (RT)
Degree = 45° 39' 16.4326"
Tangent = 27.8267'
Length = 54.7673'
Radius = 125.4985'
External = 3.0480'
Long Chord = 54.3337'
Mid. Ord. = 2.9757'
P.C. Station 933+50.3471 N 1,871,474.4187 E 2,351,664.7574
P.T. Station 934+05.1144 N 1,871,527.7529 E 2,351,675.1313
C.C. N 1,871,477.6924 E 2,351,790.2131

Course from PT 220 to 270 23° 30' 32.2796" Dist 695.6492'

Point 270 N 1,872,165.6615 E 2,351,952.6206 Sta 941+00.7635

Course from 270 to 280 293° 41' 03.2260" Dist 772.7651'

Point 280 N 1,872,476.0780 E 2,351,244.9430 Sta 948+73.5286

Course from 280 to 290 23° 45' 07.3760" Dist 702.6794'

Point 290 N 1,873,119.2384 E 2,351,527.9678 Sta 955+76.2080

==========
Ending chain IL78 description

Chain PIL78 contains:
G1071493 CUR G200 CUR G210 CUR 70200 G270 G280 G290

Beginning chain PIL78 description
==========

Point G1071493 N 1,866,927.5107 E 2,351,741.6588 Sta 888+01.8593

Course from G1071493 to PC G200 359° 43' 35.8118" Dist 3,060.4405'

Curve Data

Curve G200
P.I. Station 919+08.4437 N 1,870,034.0597 E 2,351,726.8358
Delta = 3° 22' 24.9612" (LT)
Degree = 3° 39' 23.6912"
Tangent = 46.1439'
Length = 92.2611'
Radius = 1,566.9222'
External = 0.6793'
Long Chord = 92.2477'
Mid. Ord. = 0.6790'
P.C. Station 918+62.2998 N 1,869,987.9164 E 2,351,727.0560
P.T. Station 919+54.5609 N 1,870,080.1102 E 2,351,723.9007
C.C. N 1,869,980.4399 E 2,350,160.1516

Course from PT G200 to PC G210 356° 21' 10.8505" Dist 529.3716'

Curve Data

Curve G210
P.I. Station 925+60.3805 N 1,870,684.7030 E 2,351,685.3651
Delta = 2° 09' 07.8593" (RT)
Degree = 1° 24' 27.9966"
Tangent = 76.4481'
Length = 152.8781'
Radius = 4,069.9476'
External = 0.7179'
Long Chord = 152.8692'
Mid. Ord. = 0.7178'
P.C. Station 924+83.9325 N 1,870,608.4097 E 2,351,690.2279
P.T. Station 926+36.8106 N 1,870,761.1250 E 2,351,683.3709
C.C. N 1,870,867.2948 E 2,355,751.9334

Course from PT G210 to PC 70200 358° 30' 18.7098" Dist 668.1925'

Curve Data

Curve 70200
P.I. Station 933+78.1737 N 1,871,502.2359 E 2,351,664.0315
Delta = 25° 00' 13.5697" (RT)
Degree = 17° 21' 44.4867"
Tangent = 73.1706'
Length = 144.0114'
Radius = 330.0000'
External = 8.0147'
Long Chord = 142.8713'
Mid. Ord. = 7.8247'
P.C. Station 933+05.0031 N 1,871,429.0901 E 2,351,665.9402
P.T. Station 934+49.0145 N 1,871,569.3332 E 2,351,693.2187
C.C. N 1,871,437.6986 E 2,351,995.8279

Course from PT 70200 to G270 23° 30' 32.2796" Dist 650.3052'

Point G270 N 1,872,165.6615 E 2,351,952.6206 Sta 940+99.3197

Course from G270 to G280 293° 41' 03.2260" Dist 772.7651'

Point G280 N 1,872,476.0780 E 2,351,244.9430 Sta 948+72.0848

Course from G280 to G290 23° 45' 07.3760" Dist 702.6794'

Point G290 N 1,873,119.2384 E 2,351,527.9678 Sta 955+74.7642

==========
Ending chain PIL78 description

Chain US30 contains:
971213 CUR 970340

Beginning chain US30 description
==========

Point 971213 N 1,873,494.1038 E 2,350,675.0653 Sta 662+96.9315

Course from 971213 to PC 970340 113° 43' 34.7448" Dist 1,643.1803'

Curve Data

Curve 970340
P.I. Station 680+15.7516 N 1,872,802.5050 E 2,352,248.6070
Delta = 9° 26' 00.9630" (LT)
Degree = 6° 15' 00.0000"
Tangent = 75.6398'
Length = 150.9376'
Radius = 916.7325'
External = 3.1152'
Long Chord = 150.7672'
Mid. Ord. = 3.1047'
P.C. Station 679+40.1118 N 1,872,832.9400 E 2,352,179.3605
P.T. Station 680+91.0494 N 1,872,783.8314 E 2,352,321.9055
C.C. N 1,873,672.1883 E 2,352,548.2246

==========
Ending chain US30 description

Chain MOLINERD contains:
P202 CUR P200 P203

Beginning chain MOLINERD description
==========

Point P202 N 1,840,539.7790 E 2,363,560.7400 Sta 767+90.0407

Curve Data

Curve P200
P.I. Station 771+00.6344 N 1,840,710.0300 E 2,363,820.5150
Delta = 34° 12' 43.8840" (RT)
Degree = 5° 40' 38.0697"
Tangent = 310.5937'
Length = 602.6199'
Radius = 1,009.2186'
External = 46.7126'
Long Chord = 593.7072'
Mid. Ord. = 44.6461'
P.C. Station 767+90.0407 N 1,840,539.7790 E 2,363,560.7400
P.T. Station 773+92.6606 N 1,840,704.7600 E 2,364,131.0640
C.C. N 1,839,695.6867 E 2,364,113.9401

Point P203 N 1,840,704.7600 E 2,364,131.0640 Sta 773+92.6606

==========
Ending chain MOLINERD description

MODEL: Default
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADDsheets\D2_64K08-int-ATR.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:46:01 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	37
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

Chain ACADEMICDR contains:
1006 1005

Beginning chain ACADEMICDR description
==========

Point 1006 N 1,870,168.3862 E 2,351,468.1373 Sta 7+50.0000

Course from 1006 to 1005 89° 28' 10.6916" Dist 250.0000'

Point 1005 N 1,870,170.7003 E 2,351,718.1266 Sta 10+00.0000

==========
Ending chain ACADEMICDR description

Chain PARK_E contains:
1028 1029

Beginning chain PARK_E description
==========

Point 1028 N 1,871,390.7341 E 2,351,666.9411 Sta 50+00.0000

Course from 1028 to 1029 89° 53' 07.2863" Dist 125.0000'

Point 1029 N 1,871,390.9842 E 2,351,791.9409 Sta 51+25.0000

==========
Ending chain PARK_E description

Chain WALL_E contains:
A270 1050

Beginning chain WALL_E description
==========

Point A270 N 1,872,165.6615 E 2,351,952.6206 Sta 90+00.0000

Course from A270 to 1050 113° 01' 23.3105" Dist 200.0000'

Point 1050 N 1,872,087.4409 E 2,352,136.6900 Sta 92+00.0000

==========
Ending chain WALL_E description

Chain WINFIELD contains:
1010 1009

Beginning chain WINFIELD description
==========

Point 1010 N 1,870,681.4788 E 2,351,572.8132 Sta 18+75.0000

Course from 1010 to 1009 112° 04' 32.9691" Dist 125.0000'

Point 1009 N 1,870,634.4996 E 2,351,688.6491 Sta 20+00.0000

==========
Ending chain WINFIELD description

Chain PARK_W contains:
1036 1035

Beginning chain PARK_W description
==========

Point 1036 N 1,871,587.2482 E 2,351,322.5627 Sta 56+25.0000

Course from 1036 to 1035 113° 46' 04.8151" Dist 375.0000'

Point 1035 N 1,871,436.1104 E 2,351,665.7570 Sta 60+00.0000

==========
Ending chain PARK_W description

Chain CLINTON_N contains:
B270 1051

Beginning chain CLINTON_N description
V==========

Point B270 N 1,872,165.6615 E 2,351,952.6206 Sta 100+00.0000

Course from B270 to 1051 23° 30' 32.2796" Dist 200.0000'

Point 1051 N 1,872,349.0610 E 2,352,032.3991 Sta 102+00.0000

==========
Ending chain CLINTON_N description

Chain MAPLE contains:
1013 1014

Beginning chain MAPLE description
==========

Point 1013 N 1,870,884.8120 E 2,351,680.1432 Sta 30+00.0000

Course from 1013 to 1014 89° 56' 52.0723" Dist 300.0000'

Point 1014 N 1,870,885.0853 E 2,351,980.1431 Sta 33+00.0000

==========
Ending chain MAPLE description

Chain CLINTON_S contains:
1044 1043

Beginning chain CLINTON_S description
==========

Point 1044 N 1,871,126.9269 E 2,351,499.4296 Sta 66+50.0000

Course from 1044 to 1043 23° 28' 59.2488" Dist 350.0000'

Point 1043 N 1,871,447.9390 E 2,351,638.8972 Sta 70+00.0000

==========
Ending chain CLINTON_S description

Chain MADISON contains:
1062 1060 1061

Beginning chain MADISON description
==========

Point 1062 N 1,872,137.4668 E 2,351,519.0088 Sta 108+00.0000

Course from 1062 to 1060 23° 38' 34.9553" Dist 200.0000'

Point 1060 N 1,872,320.6792 E 2,351,599.2163 Sta 110+00.0000

Course from 1060 to 1061 23° 38' 34.9553" Dist 200.0000'

Point 1061 N 1,872,503.8915 E 2,351,679.4238 Sta 112+00.0000

==========
Ending chain MADISON description

Chain SOUTH contains:
1022 1021

Beginning chain SOUTH description
==========

Point 1022 N 1,871,104.7395 E 2,351,493.4270 Sta 38+00.0000

Course from 1022 to 1021 113° 44' 19.2094" Dist 200.0000'

Point 1021 N 1,871,024.2264 E 2,351,676.5052 Sta 40+00.0000

==========
Ending chain SOUTH description

Chain MORRIS contains:
1048 1047

Beginning chain MORRIS description
==========

Point 1048 N 1,871,950.5854 E 2,351,477.3847 Sta 76+50.0000

Course from 1048 to 1047 113° 42' 19.6057" Dist 350.0000'

Point 1047 N 1,871,809.8732 E 2,351,797.8533 Sta 80+00.0000

==========
Ending chain MORRIS description

Chain CHERRY contains:
1063 A280

Beginning chain CHERRY description
==========

Point 1063 N 1,872,293.0185 E 2,351,164.3872 Sta 118+00.0000

Course from 1063 to A280 23° 45' 07.3760" Dist 200.0000'

Point A280 N 1,872,476.0780 E 2,351,244.9430 Sta 120+00.0000

==========
Ending chain CHERRY description

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\D2_64K08-sht-LTR.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:46:32 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	38
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

Chain WALL_W contains:
1064 B280

Beginning chain WALL_W description
==========

Point 1064 N 1,872,556.4171 E 2,351,061.7884 Sta 128+00.0000

Course from 1064 to B280 113° 41' 03.2260" Dist 200.0000'

Point B280 N 1,872,476.0780 E 2,351,244.9430 Sta 130+00.0000

==========
Ending chain WALL_W description

Chain LYNDONRD contains:
1082 1083

Beginning chain LYNDONRD description
==========

Point 1082 N 1,840,664.2208 E 2,363,830.2785 Sta 0+00.0000

Course from 1082 to 1083 359° 11' 35.8775" Dist 375.0000'

Point 1083 N 1,841,039.1836 E 2,363,824.9988 Sta 3+75.0000

==========
Ending chain LYNDONRD description

Chain MARKET_E contains:
1067 1068

Beginning chain MARKET_E description
==========

Point 1067 N 1,872,832.0613 E 2,351,401.5946 Sta 140+00.0000

Course from 1067 to 1068 113° 42' 23.9402" Dist 100.0000'

Point 1068 N 1,872,791.8559 E 2,351,493.1562 Sta 141+00.0000

==========
Ending chain MARKET_E description

Chain MARKET_W contains:
1072 1071

Beginning chain MARKET_W description
==========

Point 1072 N 1,872,875.3368 E 2,351,311.3980 Sta 139+00.0000

Course from 1072 to 1071 114° 40' 00.3453" Dist 100.0000'

Point 1071 N 1,872,833.6028 E 2,351,402.2730 Sta 140+00.0000

==========
Ending chain MARKET_W description

Chain MAIN contains:
1080 1079 1081

Beginning chain MAIN description
==========

Point 1080 N 1,872,973.4457 E 2,351,354.5576 Sta 149+00.0000

Course from 1080 to 1079 113° 35' 07.3720" Dist 100.0000'

Point 1079 N 1,872,933.4341 E 2,351,446.2041 Sta 150+00.0000

Course from 1079 to 1081 113° 35' 07.3721" Dist 100.0000'

Point 1081 N 1,872,893.4226 E 2,351,537.8506 Sta 151+00.0000

==========
Ending chain MAIN description

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-int-ATR.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 12:47:06 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78
HORIZONTAL & VERTICAL CONTROL

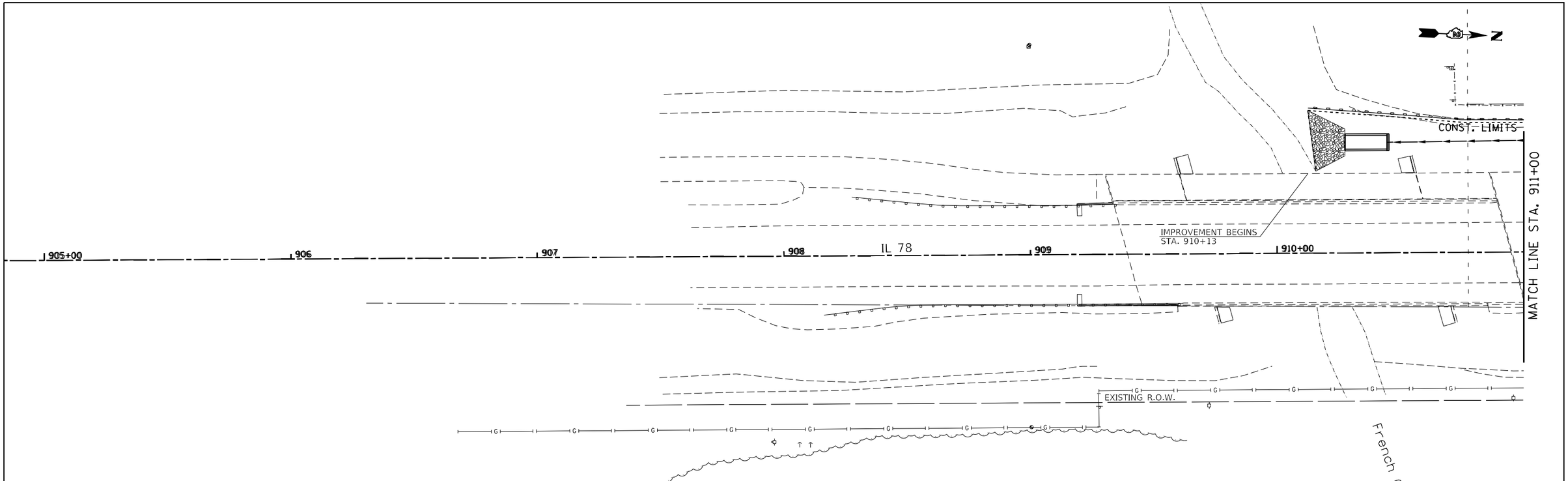
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	39
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

PLAN

SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
R.O.W. CHECKED	
CADD FILE NAME	
NOTE BOOK	
NO.	

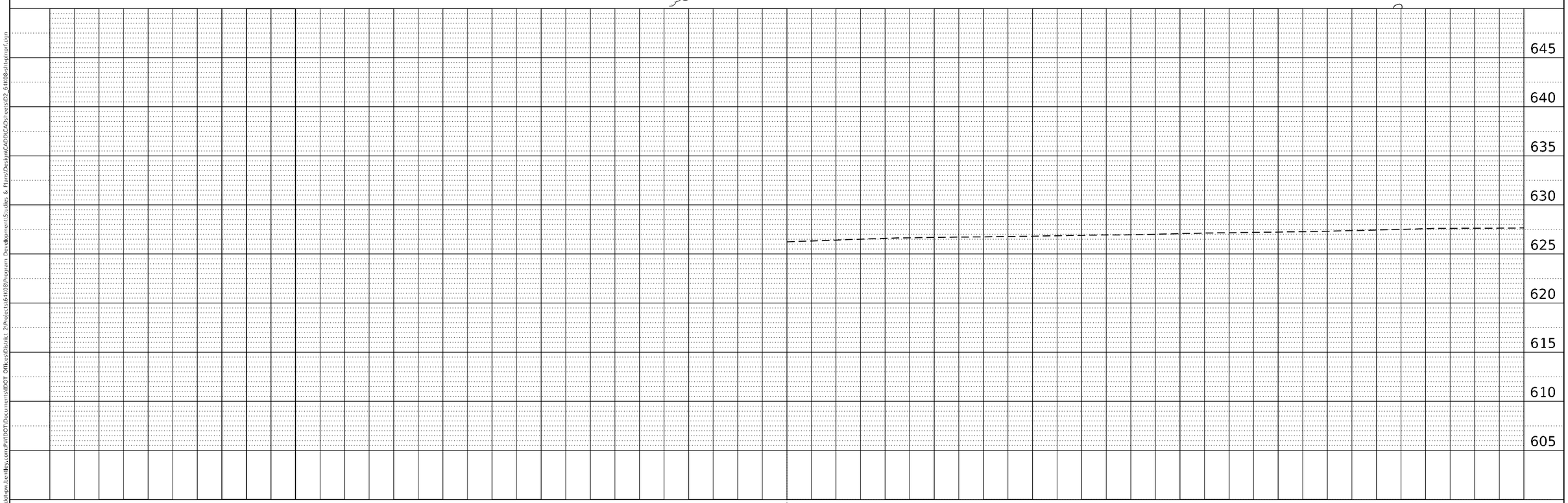
DATE	BY



PROFILE

SURVEYED	
PLOTTED	
GRADE CHECKED	
R.R. NOTED	
STRUCTURE NOTATNS CHKD	
NOTE BOOK	
NO.	

DATE	BY



MODEL: Default
FILE NAME: pw:\\dot-pw.ite-ilsys.com:FVI\DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\02_64K08-sht-plnprf.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 01:23:15 PM	DATE -	REVISED -

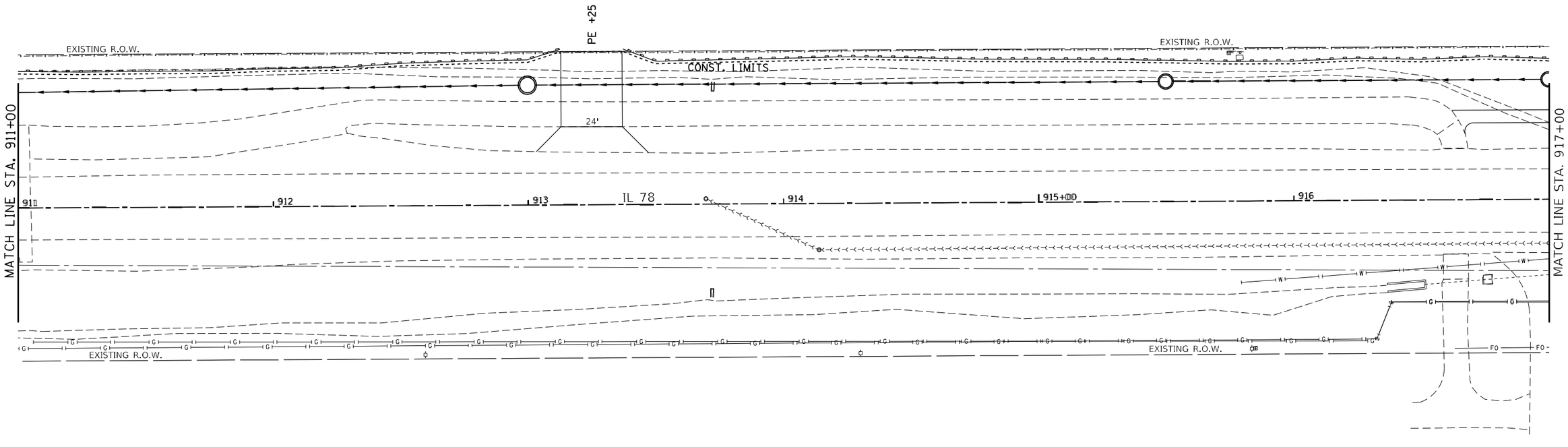
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

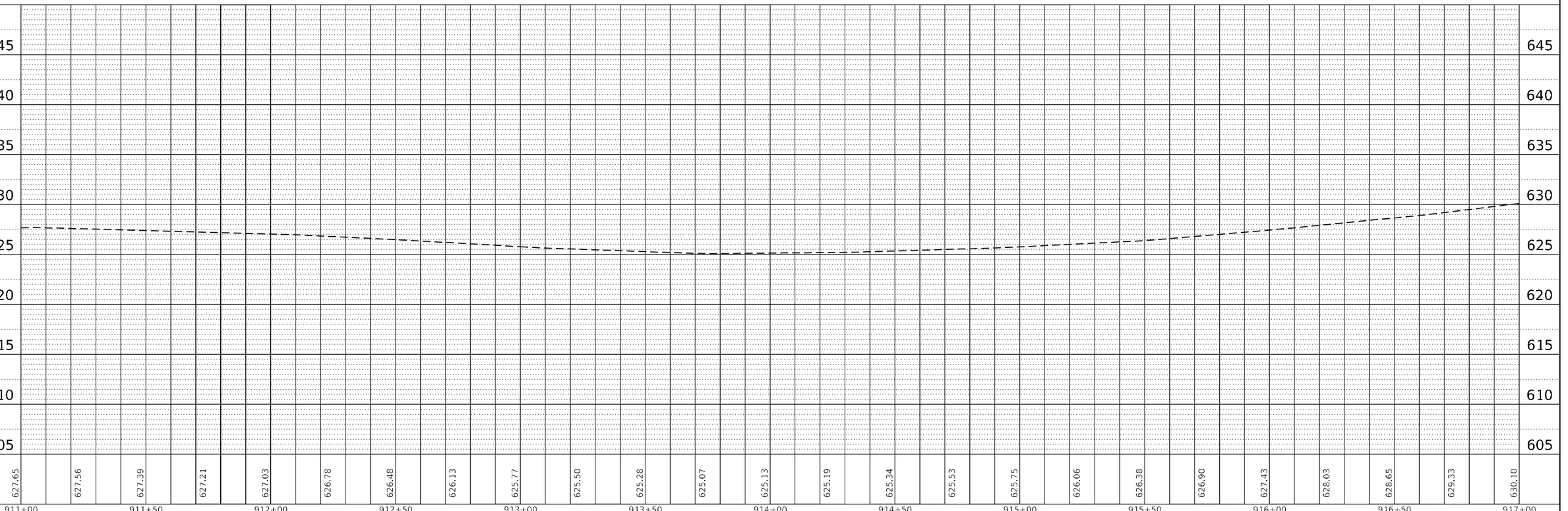
IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	40
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

JASON STROBBE & CHRISTY REINDERS
617 PORTLAND AVE.





PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, R.-OF-WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, B.M. NOTED, STRUCTURE NOTATIONS CHKD, NOTE BOOK, NO., BY, DATE

MODEL: Default
FILE NAME: pw:\\Wdot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-sht-planprf.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 01:23:54 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	41
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

PROP. CURVE G200	EXIST. CURVE 200
PI STA. = 919+08.44	PI STA. = 919+08.44
Δ = 3° 22′ 25″ (LT)	Δ = 3° 22′ 25″ (LT)
D = 3° 39′ 24″	D = 3° 39′ 24″
R = 1,566.92′	R = 1,566.92′
T = 46.14′	T = 46.14′
L = 92.26′	L = 92.26′
E = 0.68′	E = 0.68′
e = -----	e = -----
T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----
P.C. STA. = 918+62.30	P.C. STA. = 918+62.30
P.T. STA. = 919+54.56	P.T. STA. = 919+54.56

BRENT R. SHADLE
615 PORTLAND AVE.

MARK & JILL BRAMM
611 PORTLAND AVE.

MICHAEL D. DRESDEN, JR.
609 PORTLAND AVE.

SARAH ANNE KARRAS
607 PORTLAND AVE.

JASON STROBBE & CHRISTY REINDERS
617 PORTLAND AVE.

CITY OF MORRISON

DAVID K. SCOTT
618 PORTLAND AVE.

MARILYN J. SMITH
616 PORTLAND AVE.

BRIAN A. TICHLER
614 PORTLAND AVE.

GUZZO ENTERPRISES QC LLC
610 PORTLAND AVE.

Academic Dr.

Markland Dr.

IL 78

STA. 920+45.33 (IL RTE 78)
STA. 10+00 (ACADEMIC DR.)

IMPROVEMENT ENDS
STA. 9+31.13

MATCH LINE STA. 917+00

MATCH LINE STA. 923+00

SECTION BEGINS
STA. 917+34.58

CONST. LIMITS

TEMP. EASEMENT

CONSTRUCTION LIMITS

EXISTING R.O.W.

PROPOSED R.O.W.

PCC SIDEWALK 5'

PC Sta. 918+62.30

PT Sta. 919+54.56

POT Sta. 10+00.00

86°53'00.16"

PR ROW

10' MULTI-USE PATH

PROPOSED WATERMAIN BY OTHERS

EXISTING SIGNS TO BE REOCATED BY OTHERS

TREE REMOVAL

0 50′ 100′

VPI STA. 918+50.00
ELEVATION 634.49

+50.00 EL. 631.56

+50.00 EL. 636.05

+2.93%

+1.56%

ex = -0.34"
K = 146
200.00' V.C.

+00.00 EL. 638.39

+00.00 EL. 640.58

100.00' V.C.

VPI STA. 921+50.00
ELEVATION 639.17

+1.55%

+2.72%

630.10 630.83 631.56 631.56 632.27 632.27 633.09 632.94 633.79 633.57 634.41 634.15 634.96 634.69 635.47 635.18 635.88 635.64 636.27 636.05 636.66 636.44 637.05 636.83 637.48 637.22 637.98 637.61 638.42 638.00 638.87 638.39 639.38 638.81 639.84 639.31 640.44 639.88 641.06 640.53 641.68 641.21 642.30 641.89 642.93 642.57 643.52 643.25

645 640 635 630 625 620

917+00 917+50 918+00 918+50 919+00 919+50 920+00 920+50 921+00 921+50 922+00 922+50 923+00

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
DATE
BY

FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:24:36 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	42
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

SARAH ANNE KARRAS
607 PORTLAND AVE.

SHAWN L. SWAIM
603 PORTLAND AVE.

CHARLES & KATHRYN SCHOAF
411 E. WINFIELD ST.

JAMES E. STEPP
507 PORTLAND AVE.

LES MILLER
505 PORTLAND AVE.

WILLIAM A. LIMOND
503 PORTLAND AVE.

CHERYL A. GEIGER
501 PORTLAND AVE.

IMPROVEMENT ENDS
STA. 19+10

E. Winfield St.

POT Sta 18+75.00

STA. 925+10.07 (IL RTE 78)
STA. 20+00 (E. WINFIELD ST.)

STA. 929+00.21 (IL RTE 78)
STA. 40+00 (E. SOUTH ST.)

MATCH LINE STA. 923+00

MATCH LINE STA. 929+00

TEMP. EASEMENT

PCC SIDEWALK 5'
EXISTING R.O.W.

CONST. LIMITS

24'

26'

16'

12'

13'

IL 78

923

924

925

926

927

928

PC Sta 924+83.93

PI Sta 925+60.38

PT Sta 926+36.81

66°43'36.25"

925+00

POT Sta 20+00

POT Sta 30+00.00

88°33'26.64"

30+00

EXISTING R.O.W.

10' MULTI-USE PATH

PROPOSED WATERMAIN BY OTHERS

EXIST. CURVE 210	PROP. CURVE G210
PI STA. = 925+60.38	PI STA. = 925+60.38
Δ = 2° 09' 08" (RT)	Δ = 2° 09' 08" (RT)
D = 1° 24' 28"	D = 1° 24' 28"
R = 4,069.95'	R = 4,069.95'
T = 76.45'	T = 76.45'
L = 152.88'	L = 152.88'
E = 0.72'	E = 0.72'
e = -----	e = -----
T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----
P.C. STA. = 924+83.93	P.C. STA. = 924+83.93
P.T. STA. = 926+36.81	P.T. STA. = 926+36.81

SCENIC STAGE LINE
606 PORTLAND AVE.

JAMIE A. & SHANTEL D.
HUIZENGA
600 PORTLAND AVE.

ELIZABETH BECOLA
508 PORTLAND AVE.

STA. 927+60.54 (IL RTE 78)
STA. 30+00 (MAPLE AVE.)

LUKE D. VANDERBLEEK
504 PORTLAND AVE.

Maple Ave.

131

TIMOTHY E. KISTLER
416 PORTLAND AVE.

GARY A. MEYER
414 PORTLAND AVE.

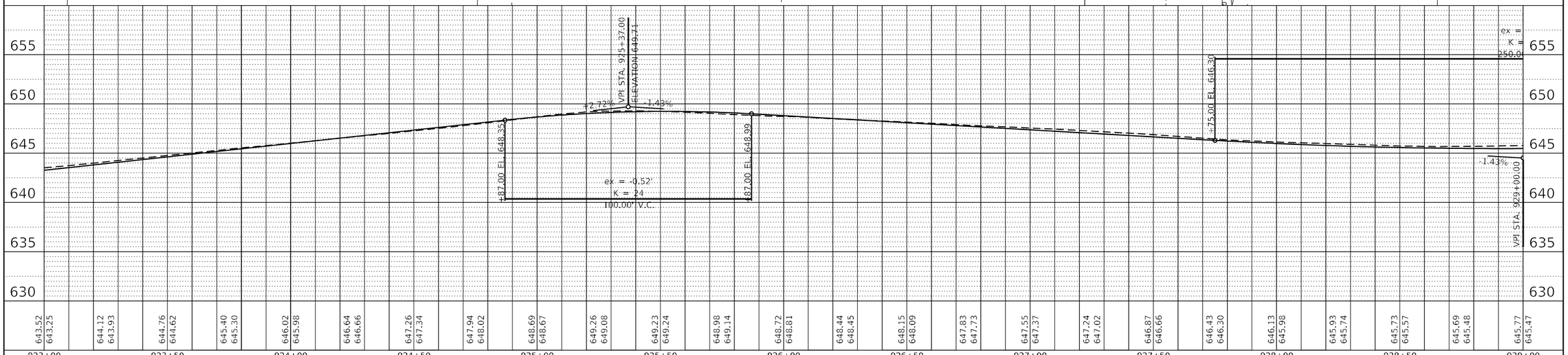
IMPROVEMENT ENDS
STA. 30+65

TREE REMOVAL

0 50' 100'

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
PROFILE CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE



FILE NAME =	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\Roadway\Sheets\02_64K08-sht-plnprf.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:24:53 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

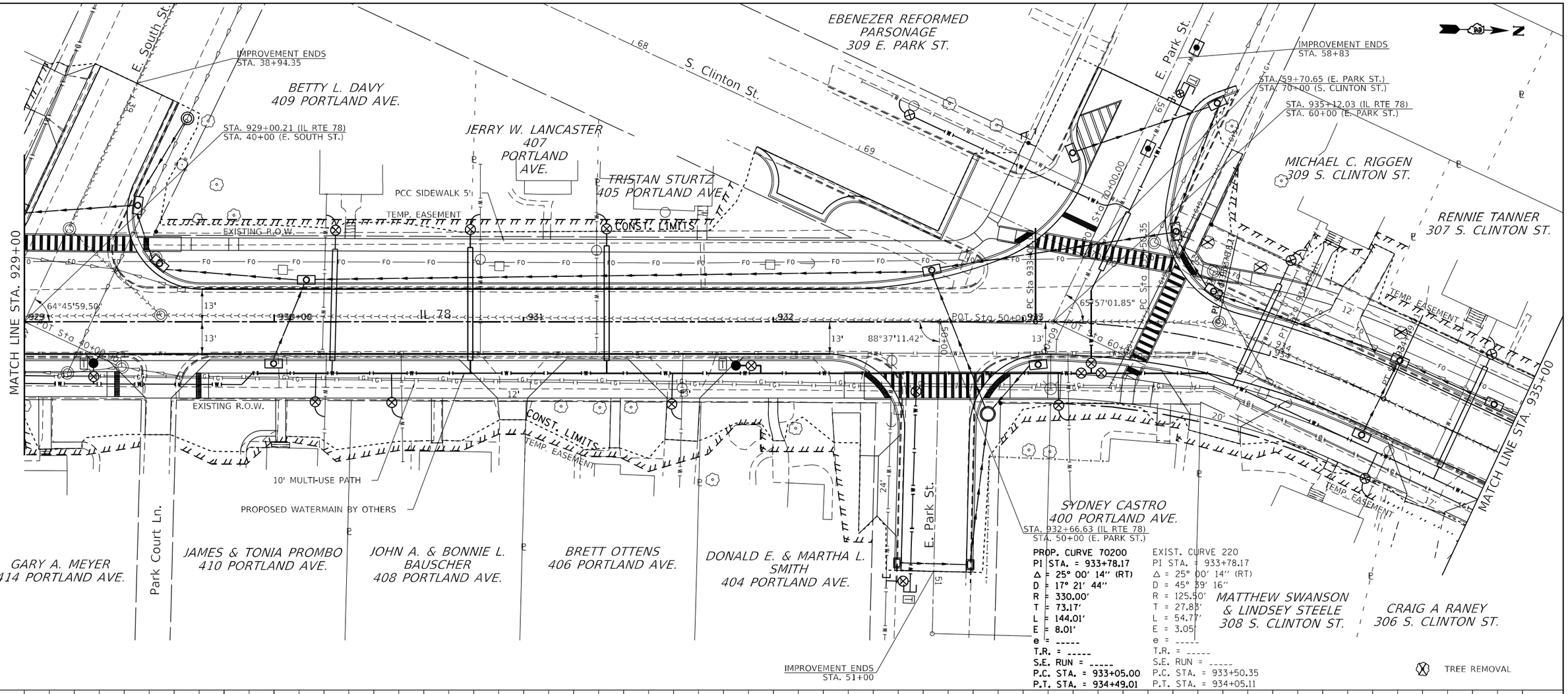
IL 78
PLAN & PROFILE

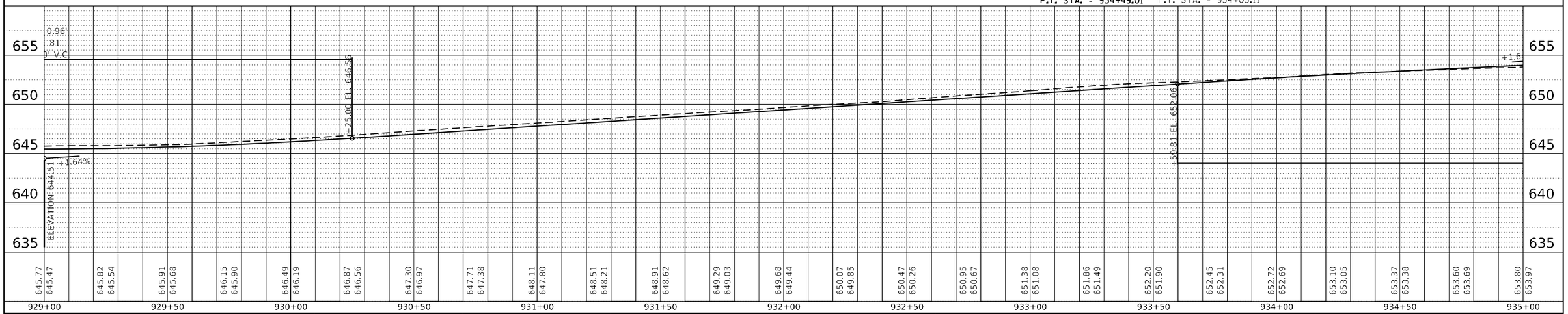
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	43
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN — SURVEYED | PLOTTED | DESIGN CHECKED | R/W CHECKED | CADD FILE NAME | NOTE BOOK | NO. | BY | DATE

PROFILE — SURVEYED | PLOTTED | CROSS CHECKED | BM. NOTED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE





FILE NAME =	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Sheets\02.64K08-sht-plnprf.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 01:25:10 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	44
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
SURVEYED
PLOTTED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

IMPROVEMENT ENDS
STA. 79+15

W. Morris St.

COREY T. KENNEDY
305 S. CLINTON ST.

DEANNE M. ROSENOW
309 E. MORRIS ST.

LEANNE K. DYKEMA
211 S. CLINTON ST.

MOLLY MACKE
207 S. CLINTON ST.

MORRISON RENTAL
PROPERTIES LLC. SERIES B
205 S. CLINTON ST.

CRAIG McCULLOH
311 E. WALL ST.

STA. 937+11.33 (IL RTE 78)
STA. 80+00 (E. MORRIS ST.)

PCC SIDEWALK 5'

TEMP. EASEMENT
EXISTING R.O.W.

CONST. LIMITS

MATCH LINE STA. 935+00

IL 78

89°48'12.62"
P.O.T. Sta 80+00.00

EXISTING R.O.W.

TEMP. EASEMENT

CONST. LIMITS

PROPOSED R.O.W.

10' MULTI-USE PATH

PROPOSED WATERMAIN BY OTHERS

CRAIG A. RANEY
306 S. CLINTON ST.

SUSAN E. OTTENS
304 S. CLINTON ST.

ROBERT L. & NANCY J.
SHAMBAUGH
300 S. CLINTON ST.

ROBERT L. SHAMBAUGH
212 S. CLINTON ST

JOSHUA L. & KRYSTAL
NOHAI
210 S. CLINTON ST.

GREG BLASDELL &
BRANDY STUART
208 S. CLINTON ST.

ROBERT D. WILSON
206 S. CLINTON ST.

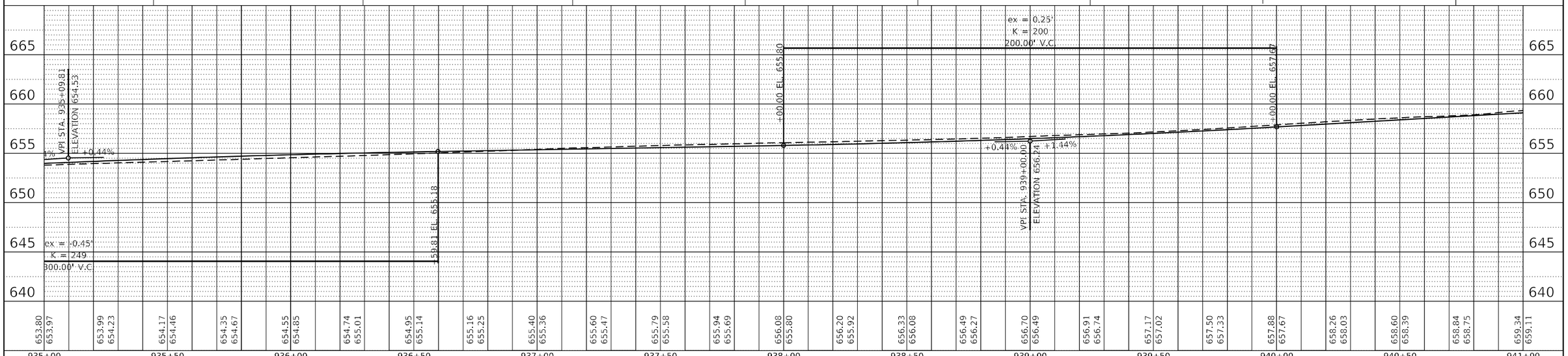
STA. 948+72.08 (IL RTE 78/E. WALL ST.)
(IL RTE 78/S. CHERRY ST.)
STA. 120+00 (S. CHERRY ST.)
STA. 130+00 (E. WALL ST.)

LISA MEIER &
ALAN WESTENDORF
401 E. WALL ST.

E. Wall St.

TREE REMOVAL

0 50' 100'



FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Files\sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:25:34 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	45
		CONTRACT NO. 64K08		
		ILLINOIS FED. AID PROJECT		

CASSANDRA VOS &
KAYLEE THOMPSON
307 E. WALL ST.

DAVID SYMINGTON
306 E. WALL ST.

CRAIG McCULLOH
311 E. WALL ST.

RICHARD L. STYLES &
BRITTANY M. FREDERICK
308 E. WALL ST.

TEMP. EASEMENT
EXISTING R.O.W.

EXISTING R.O.W.

IMPROVEMENT ENDS
STA. 101+15

CONST. LIMITS

POT Sta 102+00.00

940+00 IL 78 940+00 to 946+00.00

101 S. Clinton St.

EXISTING R.O.W.

EXISTING R.O.W.

PROPOSED R.O.W.
TEMP. EASEMENT

GARY & TRACY STYLES
104 S. CLINTON ST.

LISA MEIER &
ALAN WESTENDORF
401 E. WALL ST.

IMPROVEMENT ENDS
STA. 90+89.23

E. Wall St.

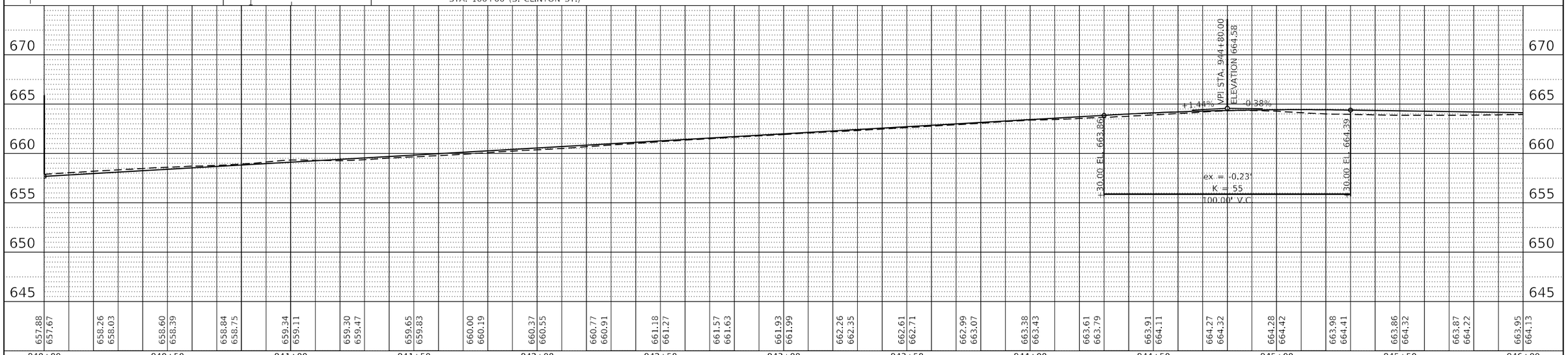
STA. 940+99.32
(IL RTE 78/S. CLINTON ST.)
(IL RTE 78/E. WALL ST.)
STA. 90+00 (E. WALL ST.)
STA. 100+00 (S. CLINTON ST.)

TREE REMOVAL

0 50′ 100′

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CROSS SECTS CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE



FILE NAME = px:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Files\02.64K08-sht-plnprf.dgn Default	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 01:25:52 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	46
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
SURVEYED
PLOTTED
CROSS CHECKED
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
PLOTTED
CROSS CHECKED
BM. NOTED
NOTE BOOK
NO.
STRUCTURE NOTATNS CHKD
DATE
BY

LISA MEIER & ALAN WESTENDORF 401 E. WALL ST.

CRAIG McCULLOH 311 E. WALL ST.

CASSANDRA VOS & KAYLEE THOMPSON 307 E. WALL ST.

KARA A. TODD 305 E. WALL ST.

ROBERT D. & KELLY A. GOSCH 301 E. WALL ST.

ALLEN WAGENECHT 209 E. WALL ST.

GARY & TRACY STYLES 104 S. CLINTON ST.

RICHARD L. STYLES & BRITTANY M. FREDERICK 308 E. WALL ST.

DAVID SYMINGTON 306 E. WALL ST.

NICHOLAS WAGENECHT & JESSICA L. GUINN 304 E. WALL ST.

KEITH DOEBLER 302 E. WALL ST.

DANIEL M. CORTES 300 E. WALL ST.

JUDITH A. DETER 208 E. WALL ST.

IMPROVEMENT ENDS
STA. 90+89.23

E. Wall St.

STA. 940+99.32
(IL RTE 78/S. CLINTON ST.)
(IL RTE 78/E. WALL ST.)
STA. 90+00 (E. WALL ST.)
STA. 100+00 (S. CLINTON ST.)

S. Clinton St.

IMPROVEMENT ENDS
STA. 101+15

PROPOSED R.O.W.

TEMP. EASEMENT

EXISTING R.O.W.

CONST. LIMITS

TEMP. EASEMENT

10' MULTI-USE PATH

PROPOSED WATERMAIN BY OTHERS

PCC SIDEWALK 5'

STA. 944+85.23 (IL RTE 78)
STA. 110+00 (S. MADISON ST.)

S. Madison St.

IMPROVEMENT ENDS
STA. 109+45

IL 78

89°57'31.73"

POT [illegible] STA. 946+00.00

MATCH LINE STA. 946+00

DO NOT DISTURB
SANITARY CLEANOUTS
SEE COMMITMENT

S. Madison St.

IMPROVEMENT ENDS
STA. 110+80

TREE REMOVAL

VPI STA. 944+80.00
ELEVATION 664.58
+1.44%
-0.38%
-30.00' EL 663.86
-30.00' EL 664.39
ex. i = -0.23'
K = 55
100.00' V.C.

940+00	940+50	941+00	941+50	942+00	942+50	943+00	943+50	944+00	944+50	945+00	945+50	946+00
657.88 / 657.67	658.26 / 658.03	658.60 / 658.39	658.84 / 658.75	659.34 / 659.11	659.30 / 659.47	659.65 / 659.83	660.00 / 660.19	660.37 / 660.55	660.77 / 660.91	661.18 / 661.27	661.57 / 661.63	661.93 / 661.99	662.26 / 662.35	662.61 / 662.71	662.99 / 663.07	663.38 / 663.43	663.61 / 663.79	663.91 / 664.11	664.27 / 664.32	664.28 / 664.42	663.98 / 664.41	663.86 / 664.32	663.87 / 664.22	663.95 / 664.13

FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CAD Files\Sheets\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:26:13 PM	DRAWN -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	47
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

CHAD J. PEPPERS
207 E. WALL ST.

ARLEEN M. ALVARADO
205 E. WALL ST

REBECCA L. KOEPP
203 E. WALL ST.

EMMANUEL REFORMED CHURCH
202 E. MORRIS ST.

S. Cherry St.

CLARIBEL SACK
201 S. CHERRY ST.

STA. 948+72.08
(IL RTE 78/E. WALL ST.)
(IL RTE 78/S. CHERRY ST.)
STA. 120+00 (S. CHERRY ST.)
STA. 130+00 (E. WALL ST.)

IMPROVEMENT ENDS
STA. 129+07

MATCH LINE STA. 946+00

IL 78

TEMP. EASEMENT

EXISTING R.O.W.

CONST. LIMITS

PCC SIDEWALK 5'

26' e-e

13'

17'

9'

23'

16.4'

15'

PROPOSED R.O.W.

10' MULTI-USE PATH

PROPOSED WATERMAIN BY OTHERS

PI Sta 948+72.08

POT Sta 120+00.00

E. Wall St. 121+00

POT Sta 128+00.00

P. JEAN WEAVER, ET AL
105 S. CHERRY ST.

MARK J. MCDONNELL
103 S. CHERRY ST.

JOE R. BIELEMA
206 E. WALL ST.

CINDY SUE BIELEMA
207 RAILROAD AVE.

RICHARD C. GREEN
205 RAILROAD AVE.

DARRIN T. ROGERS
203 RAILROAD AVE.

CHAD J. PEPPERS

TREE REMOVAL

ex = 0.18'
K = 50
85.00' V.C.

ex = 0.10'
K = 20
40.00' V.C.

ex = -0.04'
K = 54
40.00' V.C.

+97.50 FL. 663.76

+82.50 FL. 664.18

-0.38%

+1.32%

VPI STA. 947+40.00
ELEVATION 663.60

VPI STA. 948+72.08
ELEVATION 665.35

+95.00 FL. 665.28

-1.00%

+1.68%

VPI STA. 948+89.08
ELEVATION 665.18

+1.32%

+35.00 FL. 666.38

+3.67%

VPI STA. 949+15.00
ELEVATION 665.60

+56.00 FL. 667.07

+3.67%

VPI STA. 949+75.00
ELEVATION 667.80

+2.93%

95.00 FL. 668.39

663.26

	946+00	946+50	947+00	947+50	948+00	948+50	949+00	949+50	950+00	950+50
EXISTING	663.95	664.10	664.23	664.30	664.26	664.42	664.45	664.53	664.72	664.91
PROPOSED	664.13	664.03	663.94	663.84	663.75	663.73	663.84	664.07	664.39	664.73

	665.05	665.25	665.66	666.37	667.13	667.82	668.48	669.26	669.95	670.44
EXISTING	665.06	665.32	665.36	665.99	666.88	667.76	668.53	669.26		

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

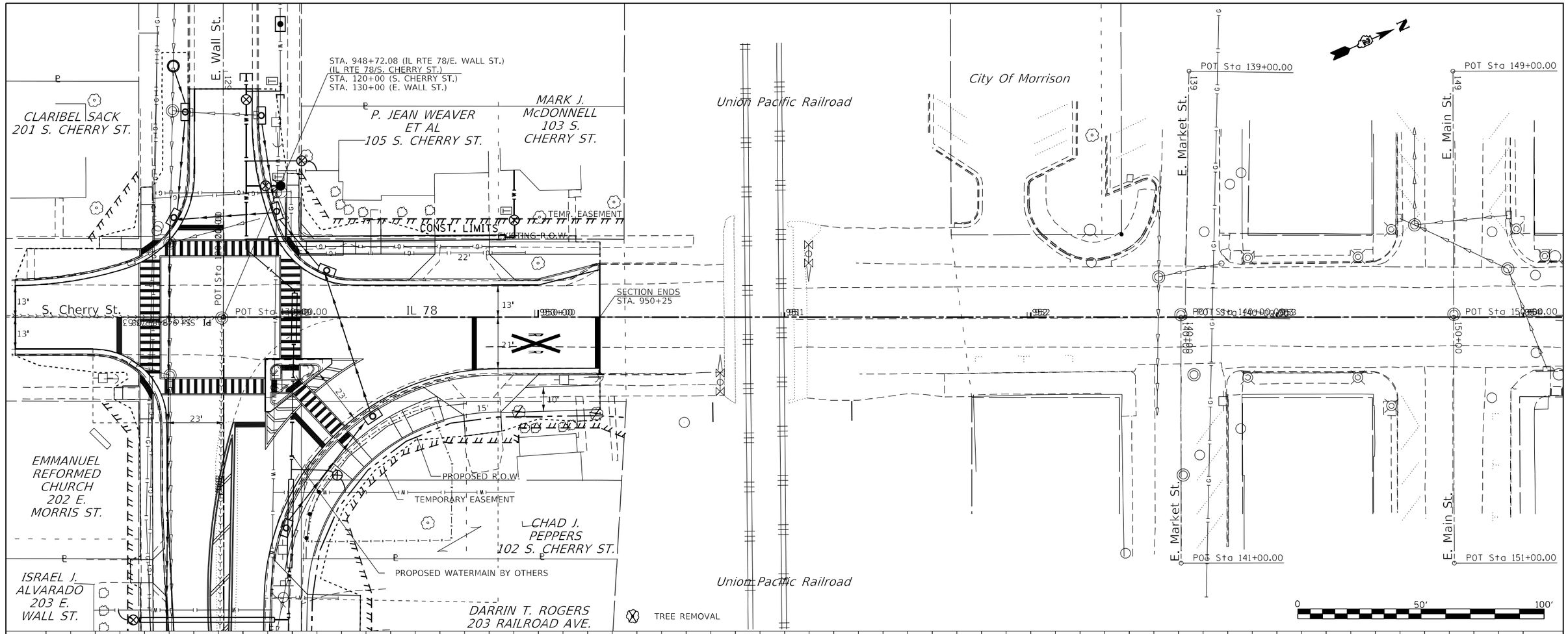
FILE NAME = pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Files\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:26:30 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	48
		CONTRACT NO. 64K08		
		ILLINOIS FED. AID PROJECT		



PLAN — SURVEYED; PLOTTED; ALIGNMENT CHECKED; RT. OF WAY CHECKED; CADD FILE NAME; NOTE BOOK; NO.; DATE; BY

PROFILE — SURVEYED; PLOTTED; CROSS SECTIONS CHECKED; BM. NOTED; STRUCTURE NOTATNS CHKD; NOTE BOOK; NO.; DATE; BY

FILE NAME = p:\\\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
Default	PLOT DATE = May-03-2023 01:26:49 PM	CHECKED -	REVISED -
		DATE -	REVISED -

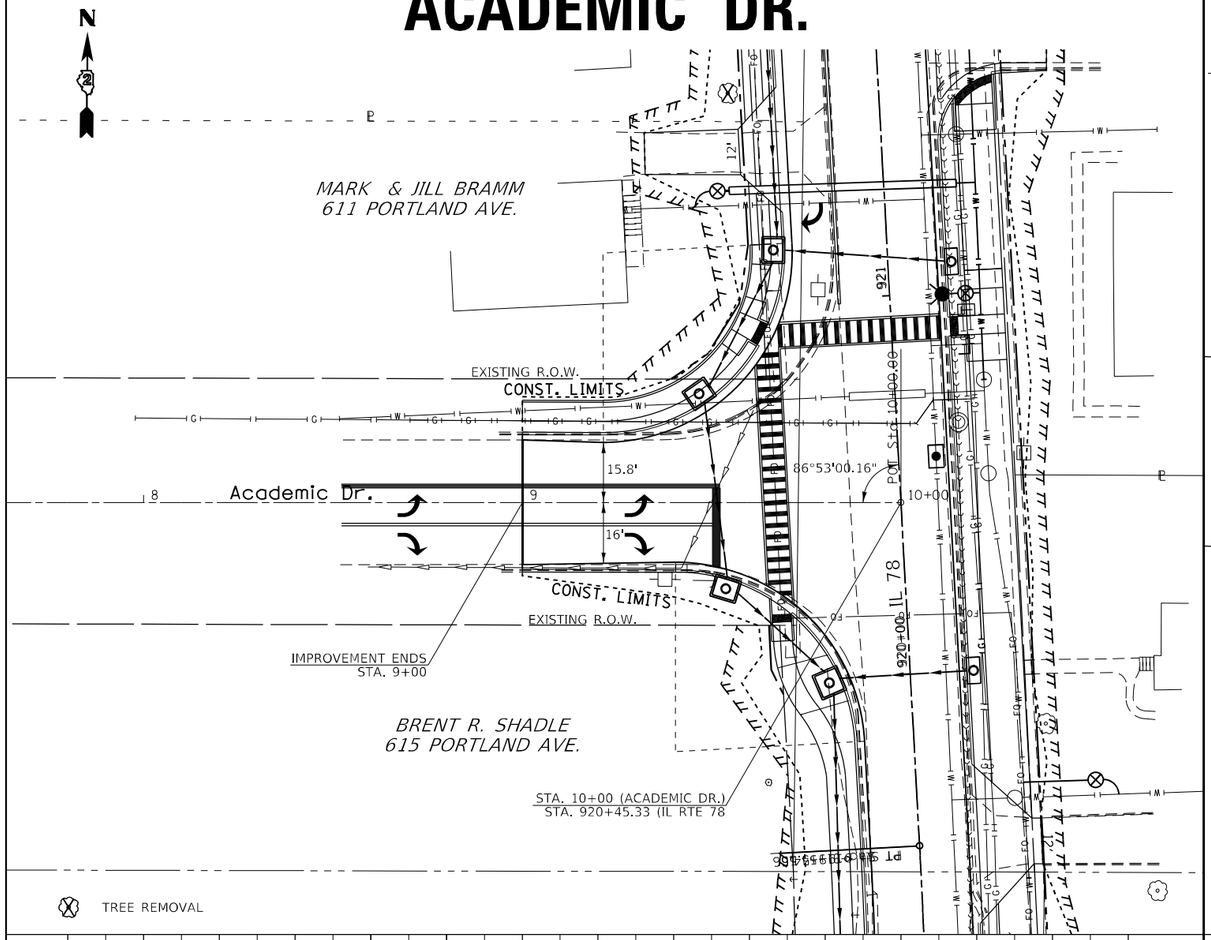
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
PLAN & PROFILE

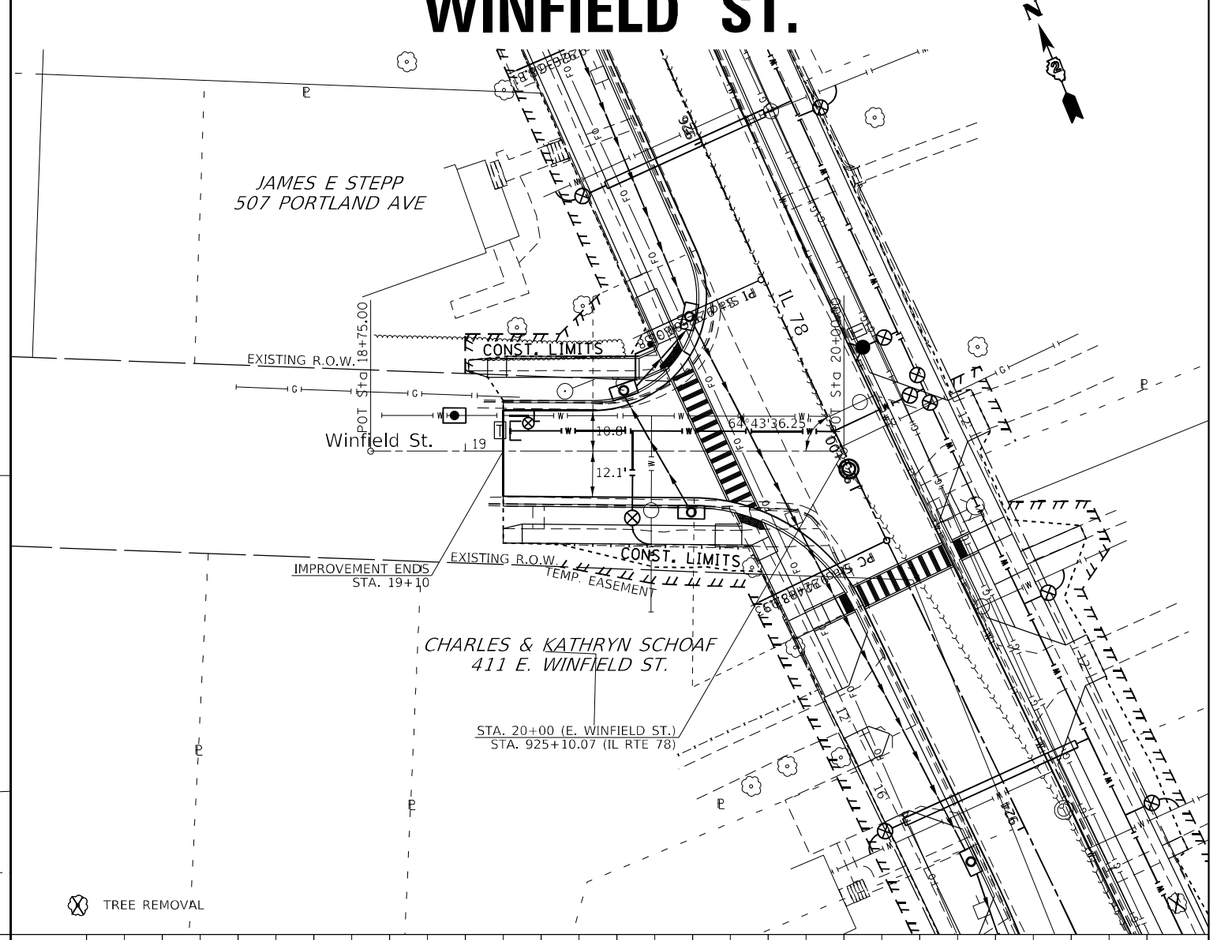
SCALE: | SHEET OF SHEETS | STA. | TO STA.

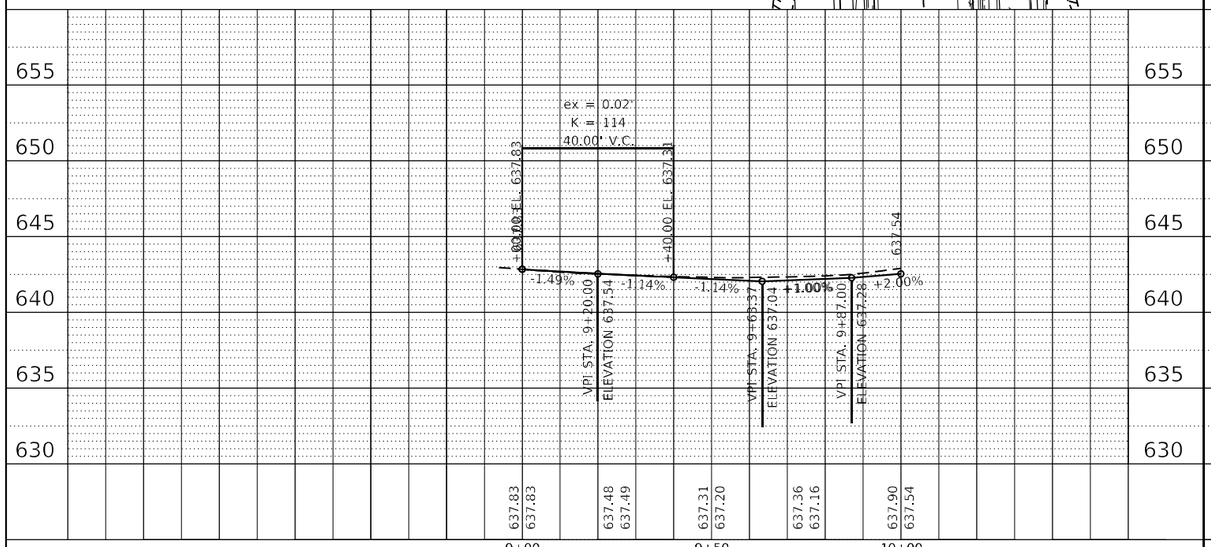
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	49
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

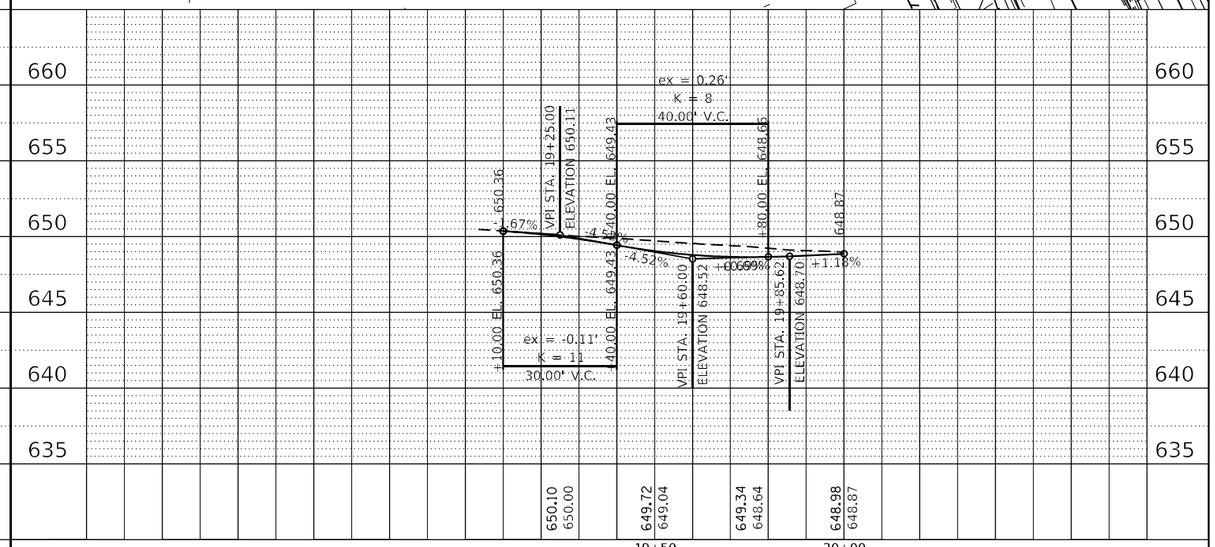
ACADEMIC DR.



WINFIELD ST.







PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE: SURVEYED, PLOTTED, DRAWN, CHECKED, BM. NOTED, STRUCTURE NO(ATNS CHKD, NOTE BOOK, NO., BY, DATE

FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD Files\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:27:43 PM	DATE -	REVISED -

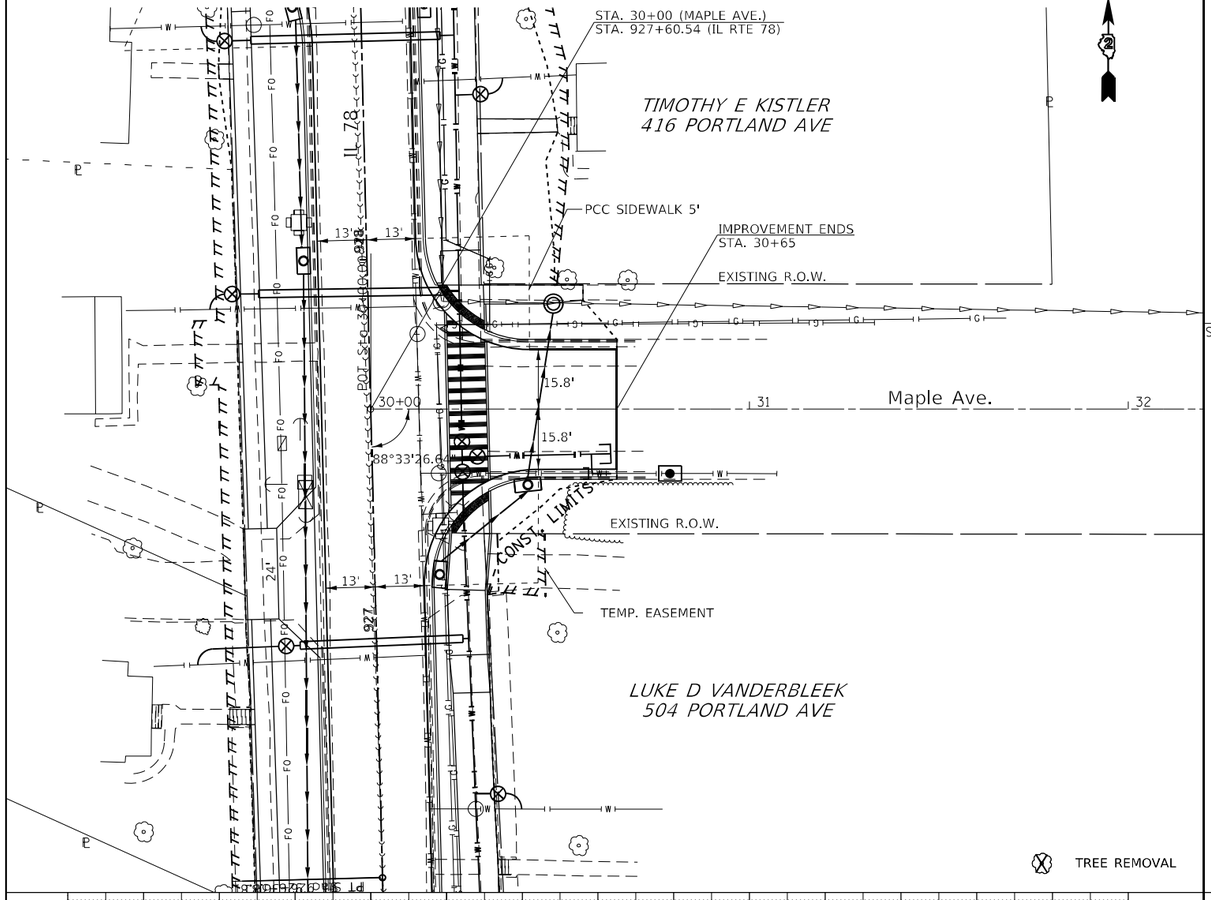
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ACADEMIC DR. / WINFIELD ST.

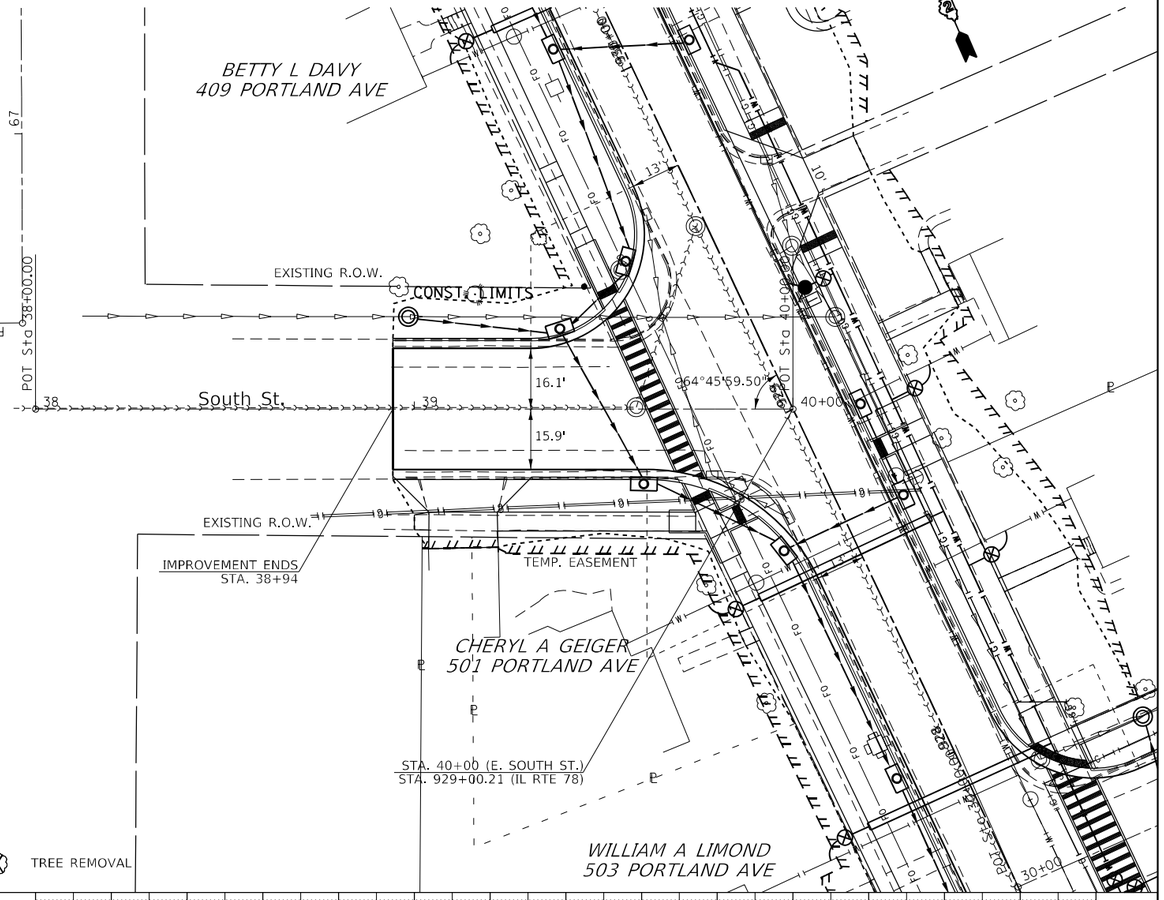
SCALE: | SHEET OF SHEETS | STA. | TO STA.

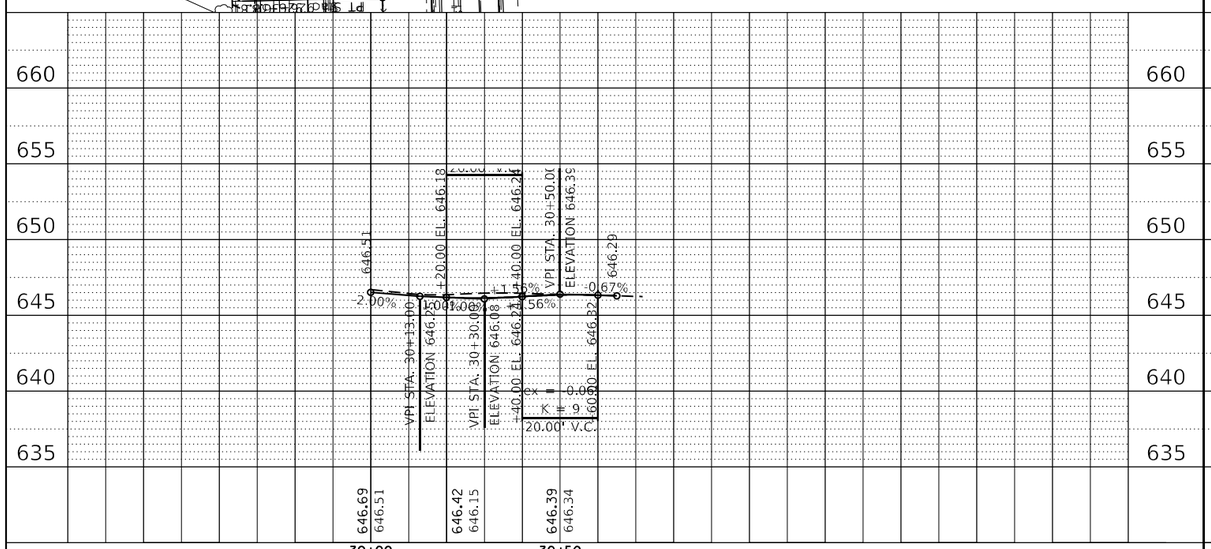
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	50
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

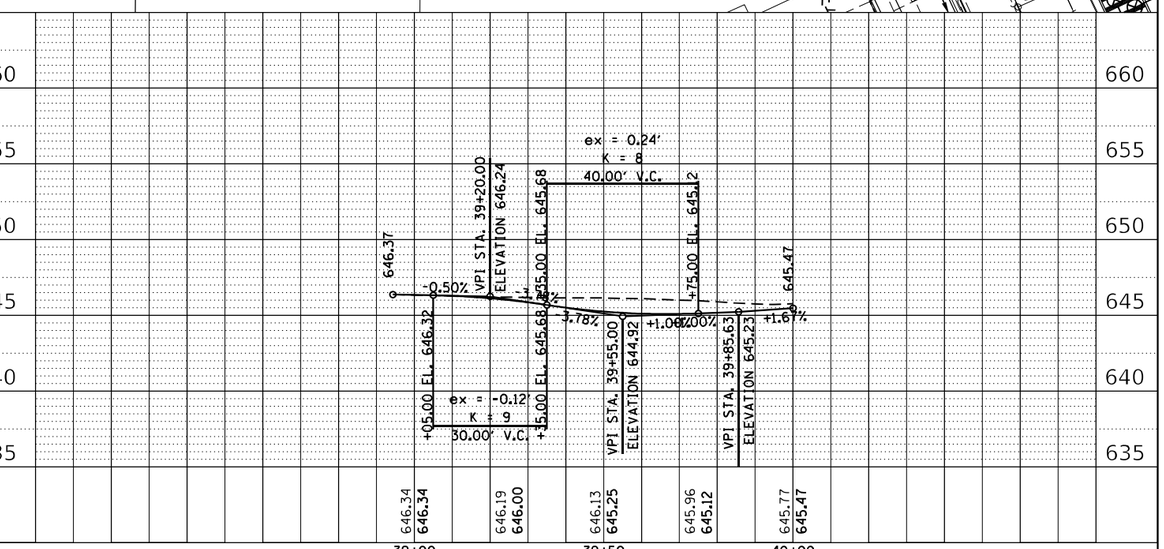
MAPLE AVE.



SOUTH ST.







PLAN — SURVEYED; PLOTTED; CHECKED; ALIGNMENT CHECKED; RT. OF WAY CHECKED; CADD FILE NAME; NOTE BOOK; NO.; BY; DATE

PROFILE — SURVEYED; PLOTTED; CHECKED; BM. NOTED; STRUCTURE NOTATNS CHKD; NOTE BOOK; NO.; BY; DATE

FILE NAME = pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD Files\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:28:30 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAPLE ST. / SOUTH ST.

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	51
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MICHAEL C. RIGGEN
309 S. CLINTON ST.

MATTHEW SWANSON
& LINDSEY STEELE
308 S. CLINTON ST.

SYDNEY CASTRO
400 PORTLAND AVE

EBENEZER REFORMED
PARSONAGE
309 E PARK ST

DONALD E. & MARTHA L.
SMITH
404 PORTLAND AVE.

W. Park St.

E. Park St.

S. Clinton St.

IL 78

EXISTING R.O.W.

IMPROVEMENT ENDS
STA. 58+83.00

STA. 59+70.65 (E. PARK ST.)
STA. 70+00 (S. CLINTON ST.)

IMPROVEMENT ENDS
STA. 68+57.73

STA. 60+00 (E. PARK ST.)
STA. 935+12.03 (IL RTE 78)

STA. 50+00 (E. PARK ST.)
STA. 932+66.63 (IL RTE 78)

IMPROVEMENT ENDS
STA. 51+00

CONST. LIMITS

PROP. CURVE 70200
PI STA. = 933+78.17
Δ = 25° 00' 14" (RT)
D = 17° 21' 44"
R = 330.00'
T = 73.17'
L = 144.01'
E = 8.01'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 933+05.00
P.T. STA. = 934+49.01

TREE REMOVAL

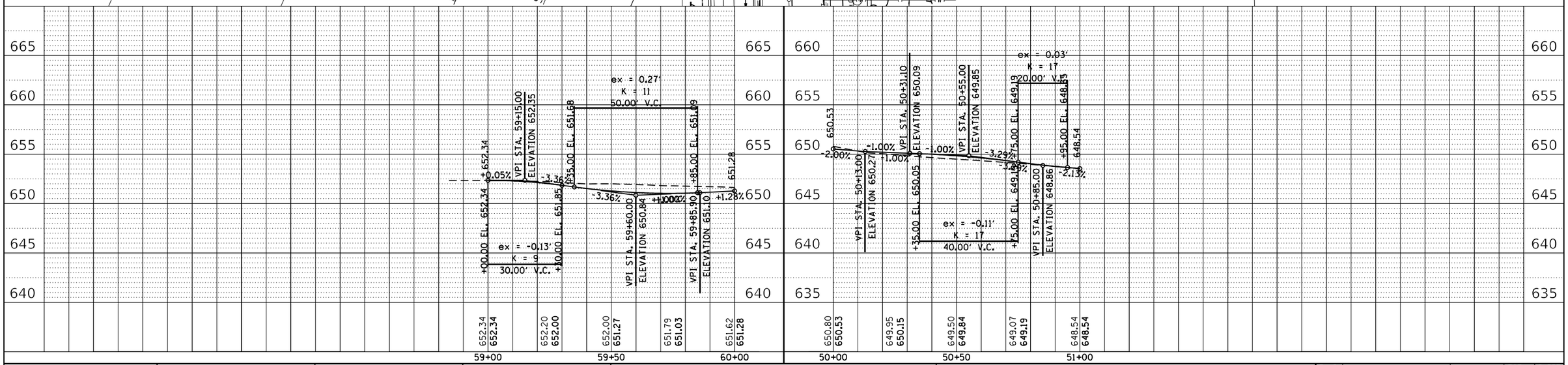
0 50' 100'

PLAN

DATE	BY	
		SURVEYED
		PLOTTED
		ALIGNMENT CHECKED
		RT. OF WAY CHECKED
		CADD FILE NAME
		NOTE BOOK
		NO.

PROFILE

DATE	BY	
		SURVEYED
		PLOTTED
		GRADES CHECKED
		BM. NOTED
		STRUCTURE NOTATNS CHKD
		NOTE BOOK
		NO.



FILE NAME =	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
pw:\\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-plnprf.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 01:28:51 PM	DATE -	REVISED -

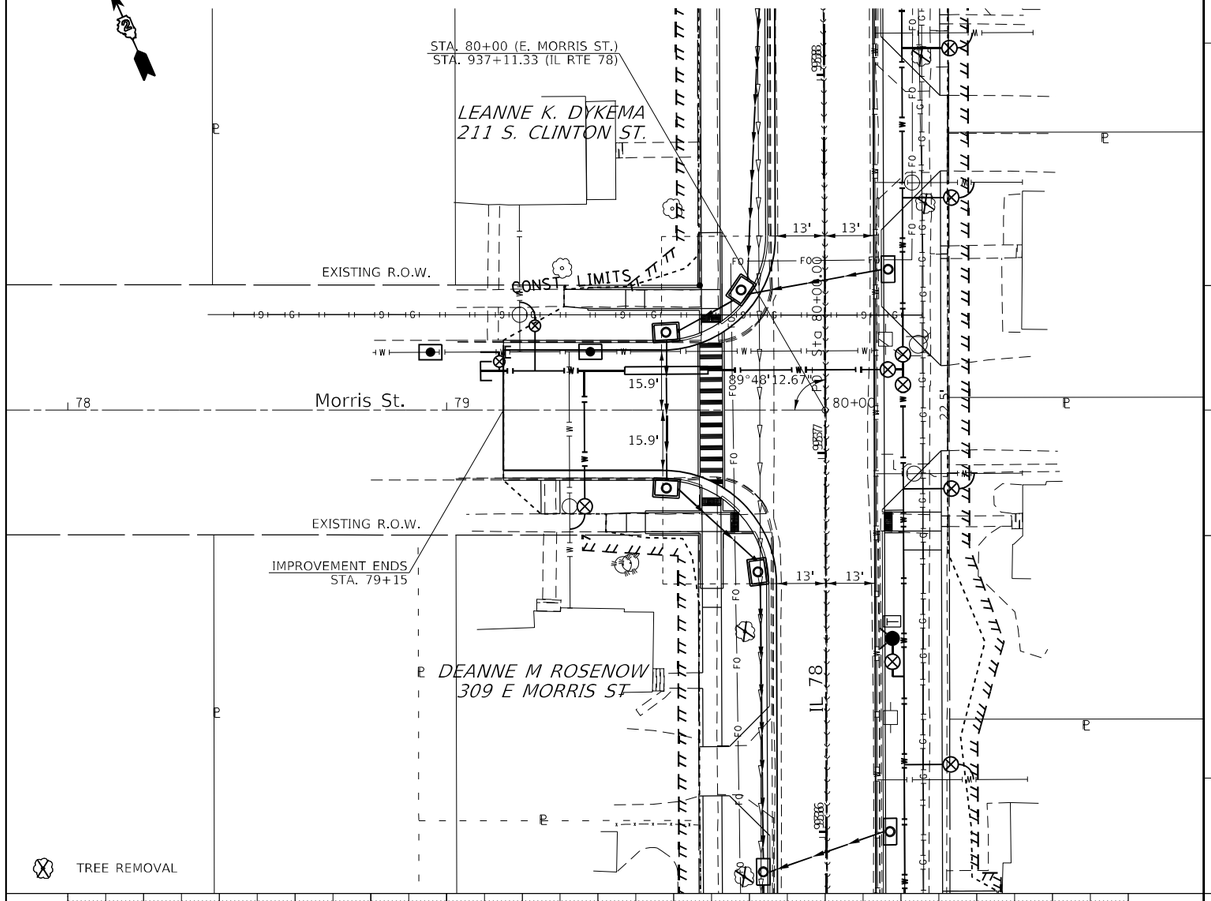
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

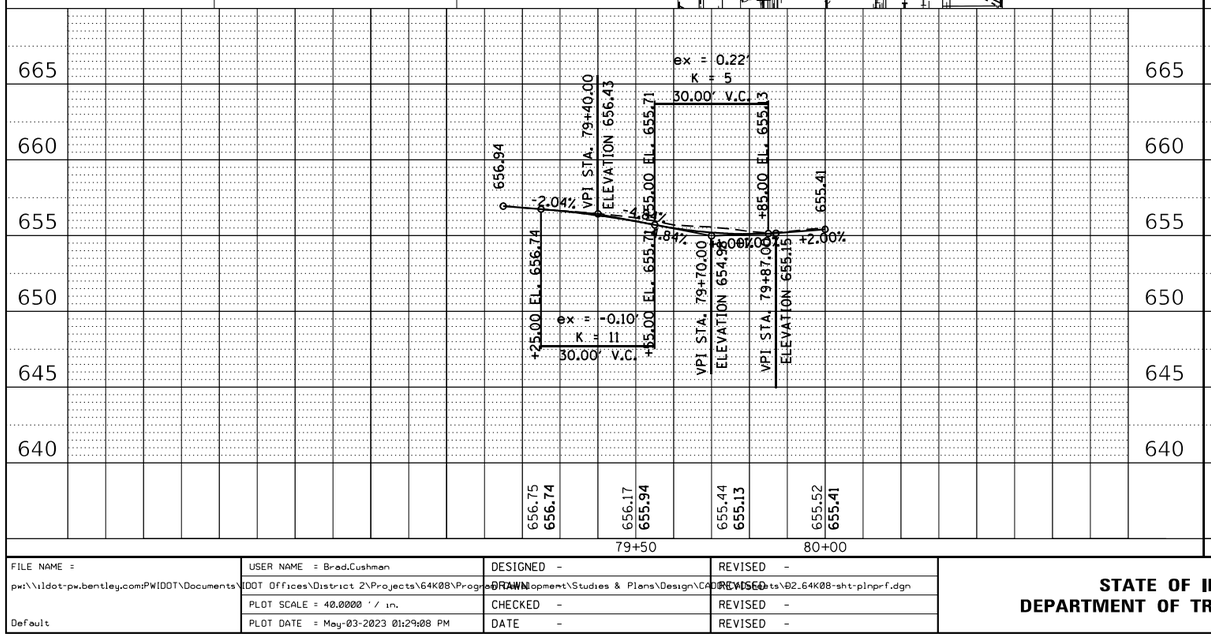
W. PARK ST. / E. PARK ST.

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

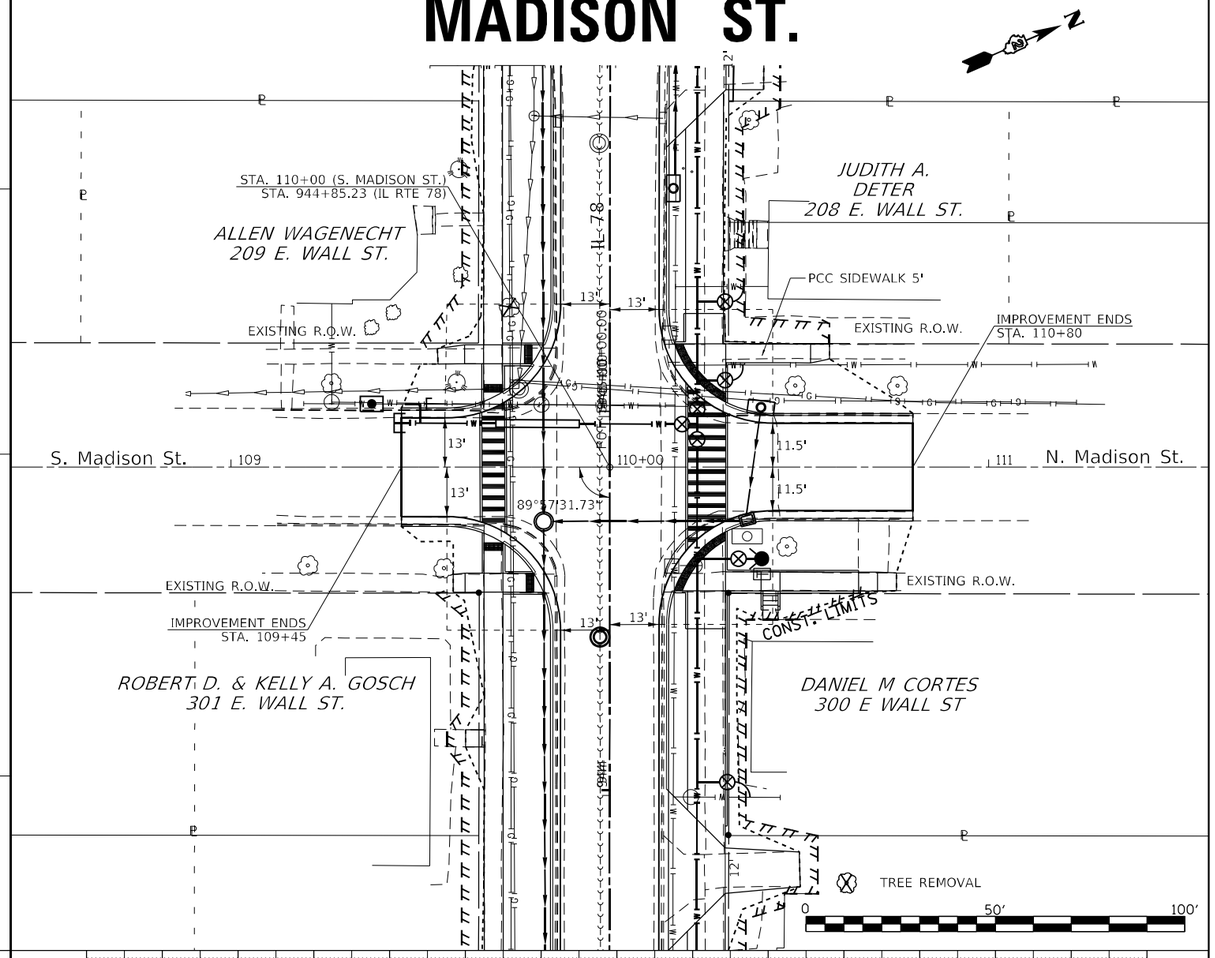
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	52
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

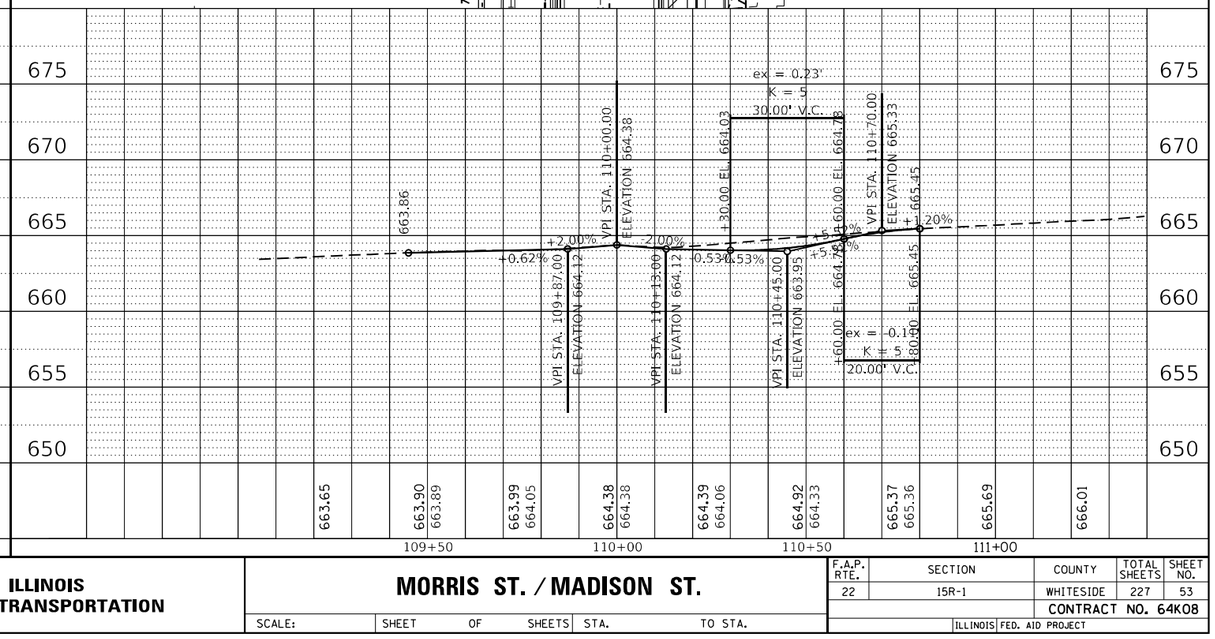
MORRIS ST.





MADISON ST.





FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
Default	PLOT DATE = May-03-2023 01:29:08 PM	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MORRIS ST. / MADISON ST.

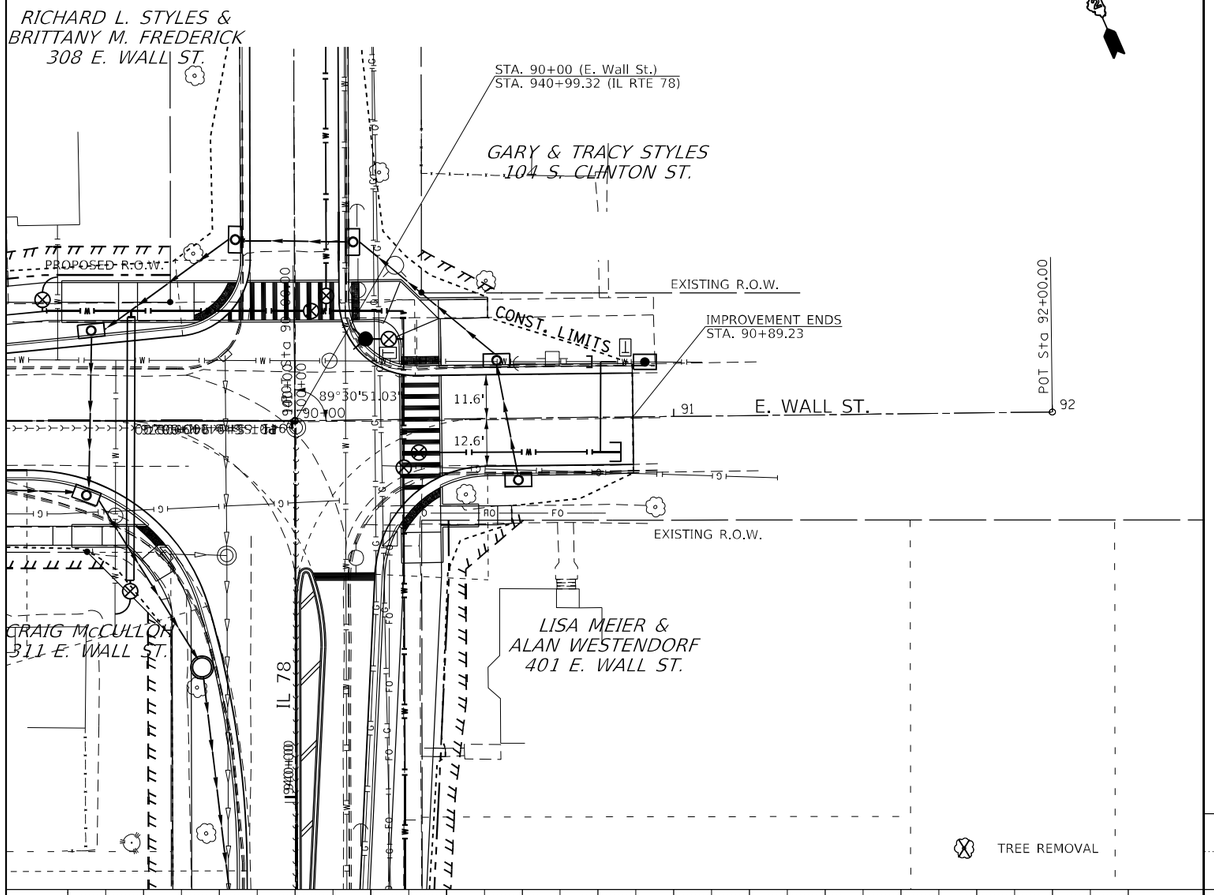
SCALE: | SHEET OF SHEETS | STA. | TO STA.

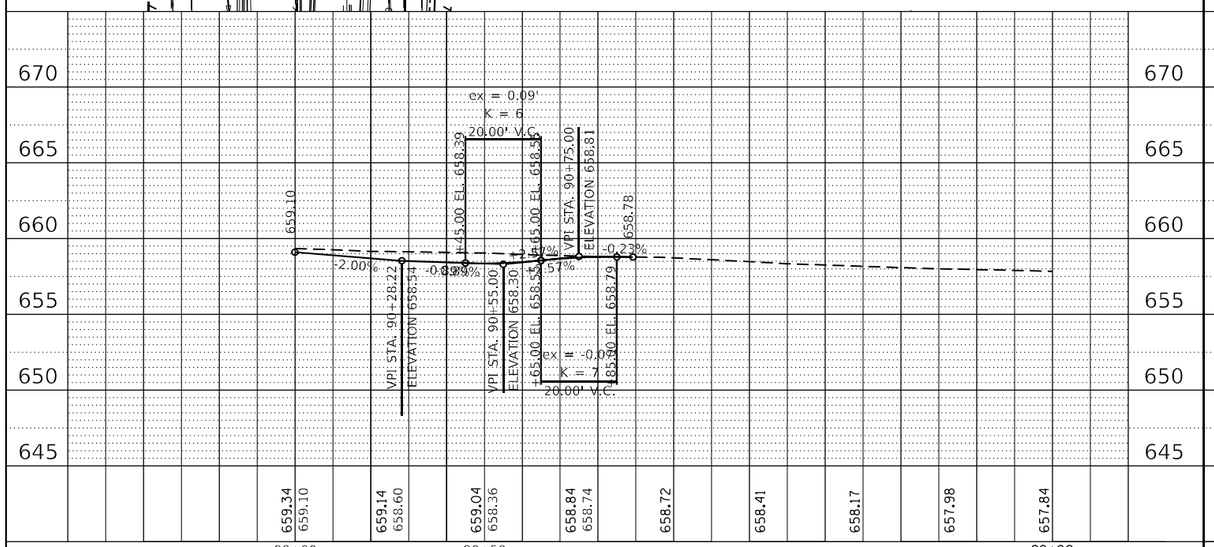
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	53
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
DATE
BY

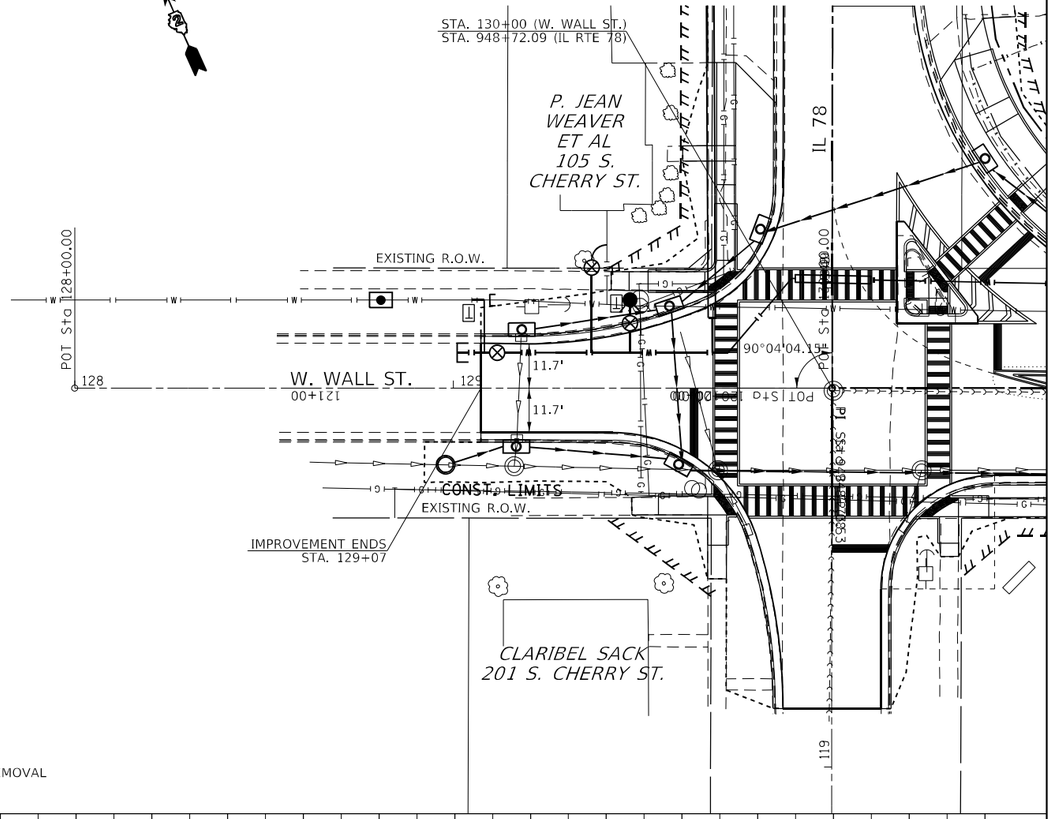
PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
BLM. NOTED
STRUCTURE NOTATIONS CHKD
DATE
BY

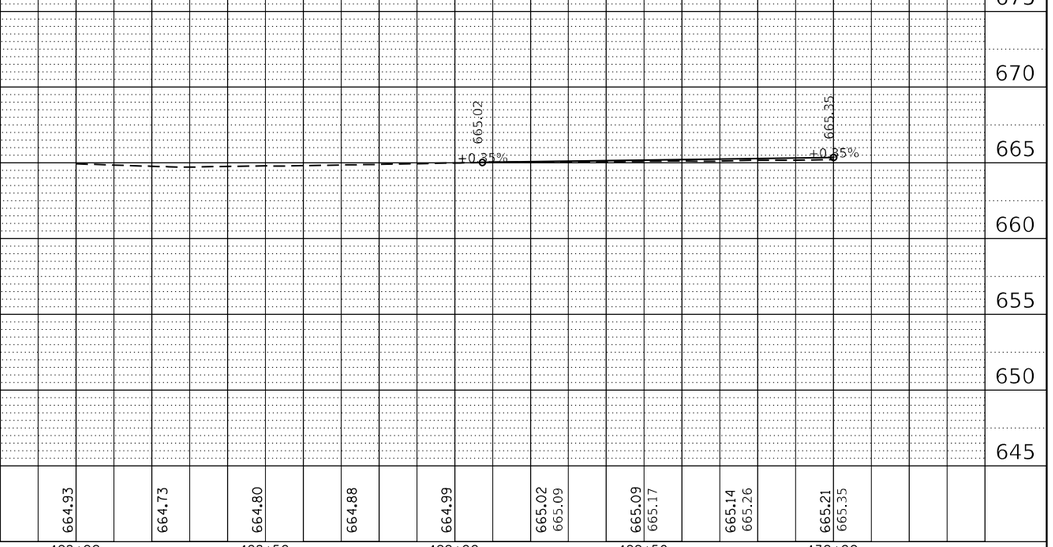
E. WALL ST.





W. WALL ST.





FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Files\sht\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:29:30 PM	DRAWN -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E. MORRIS ST. / MADISON ST.

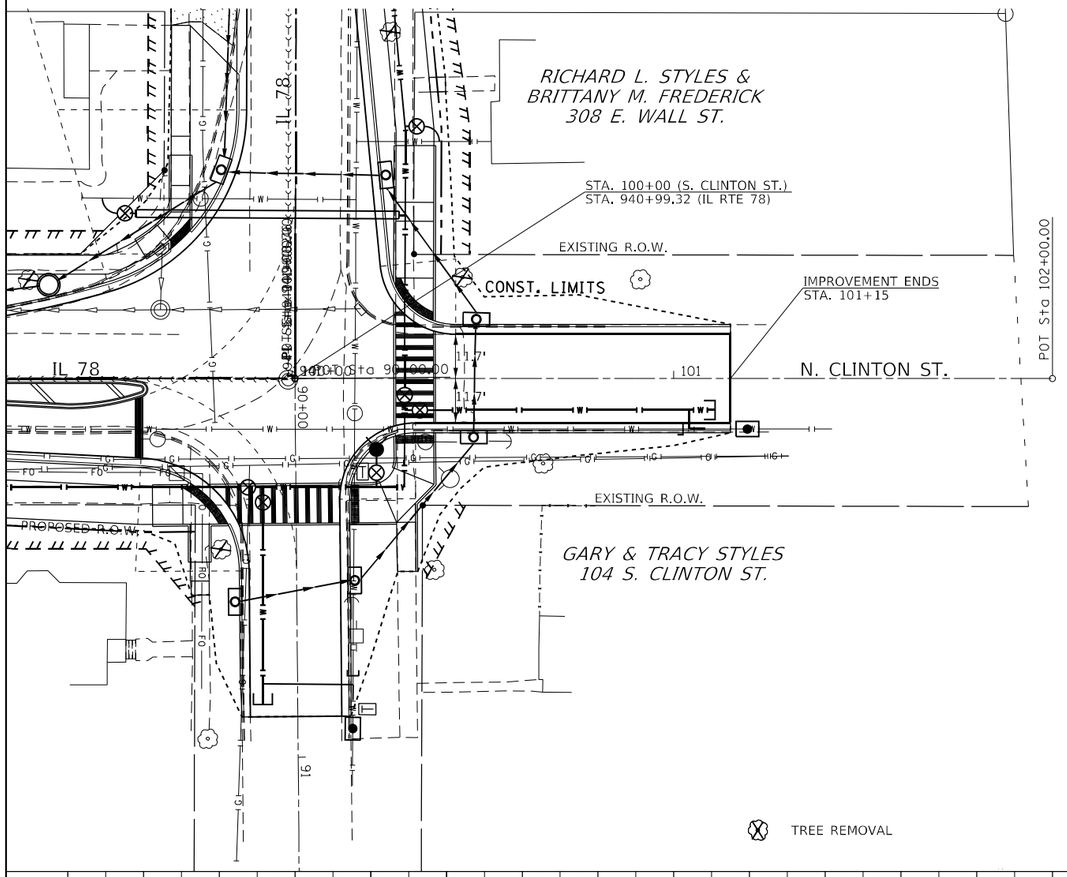
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	54
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

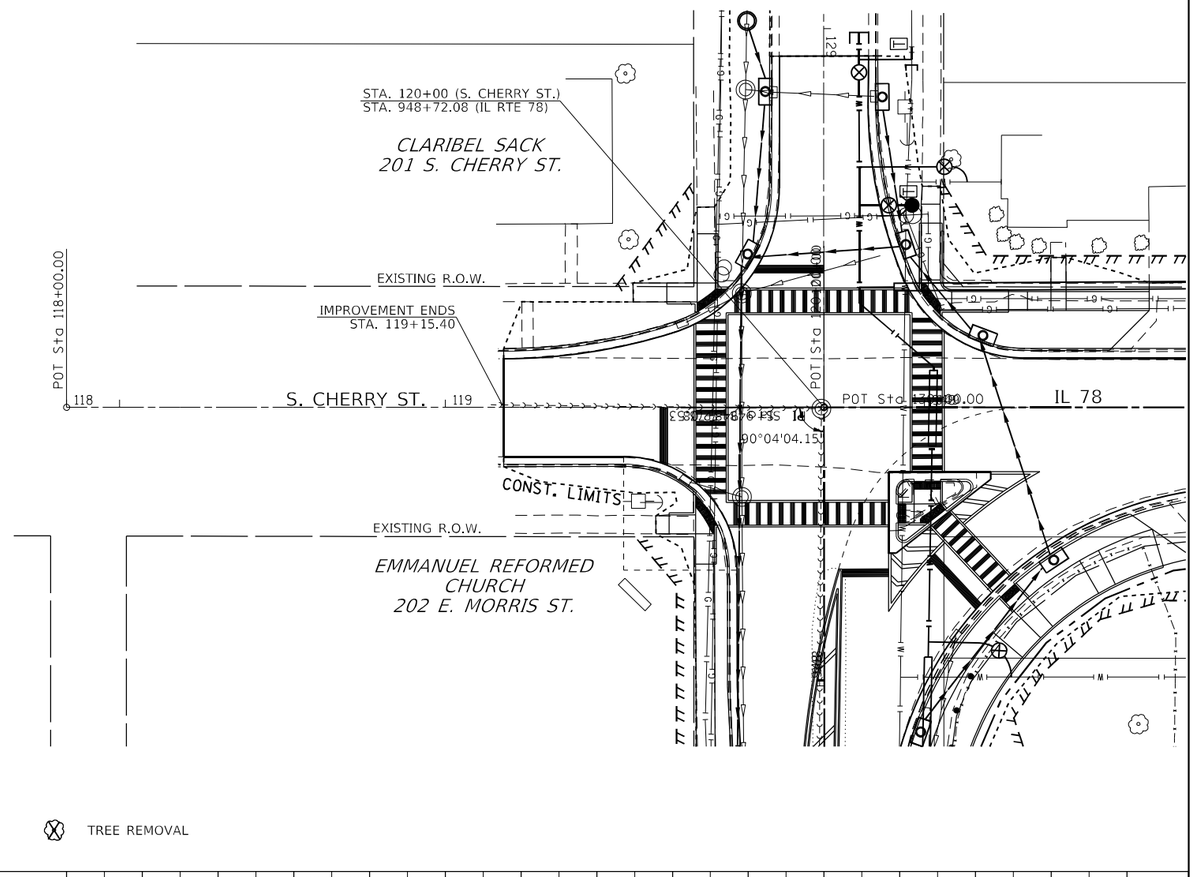
PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO.____, DATE, BY

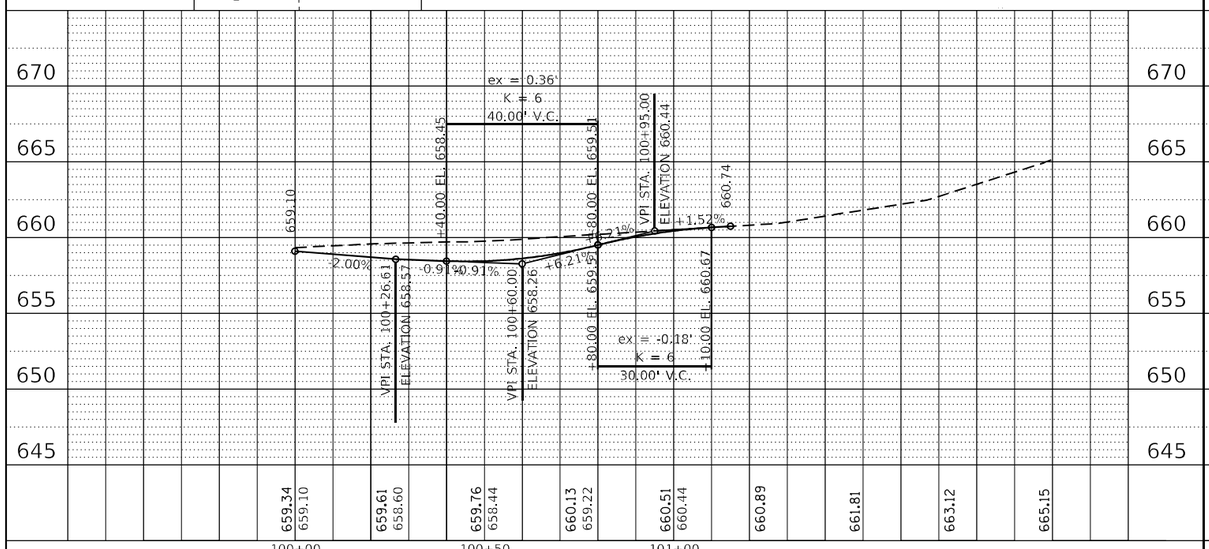
PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, BM. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK, NO.____, DATE, BY

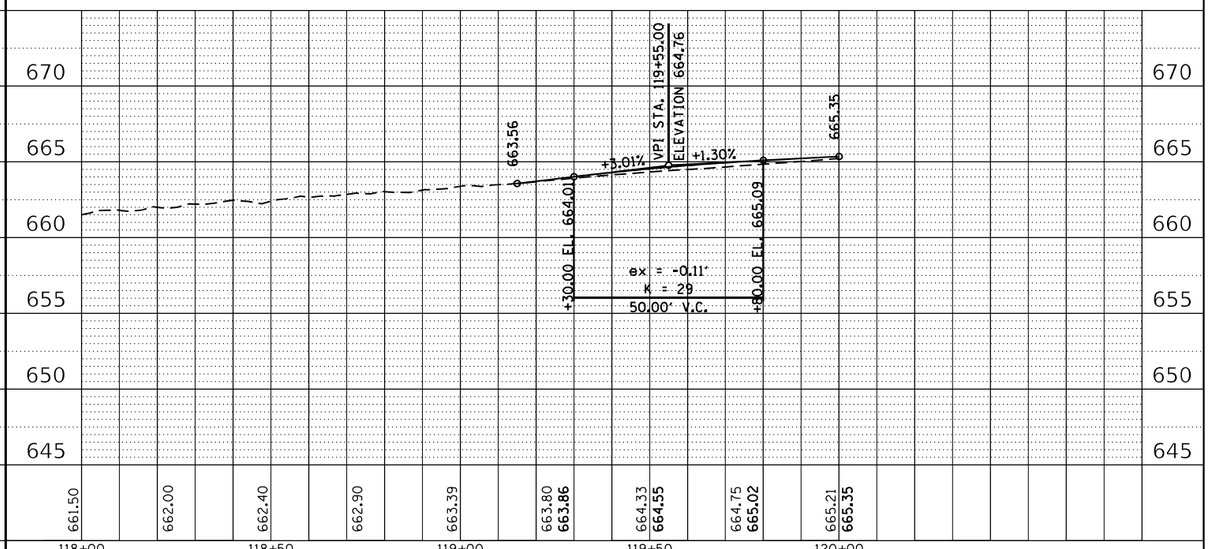
N. CLINTON ST.



S. CHERRY ST.







PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / BM. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK / NO. / BY / DATE

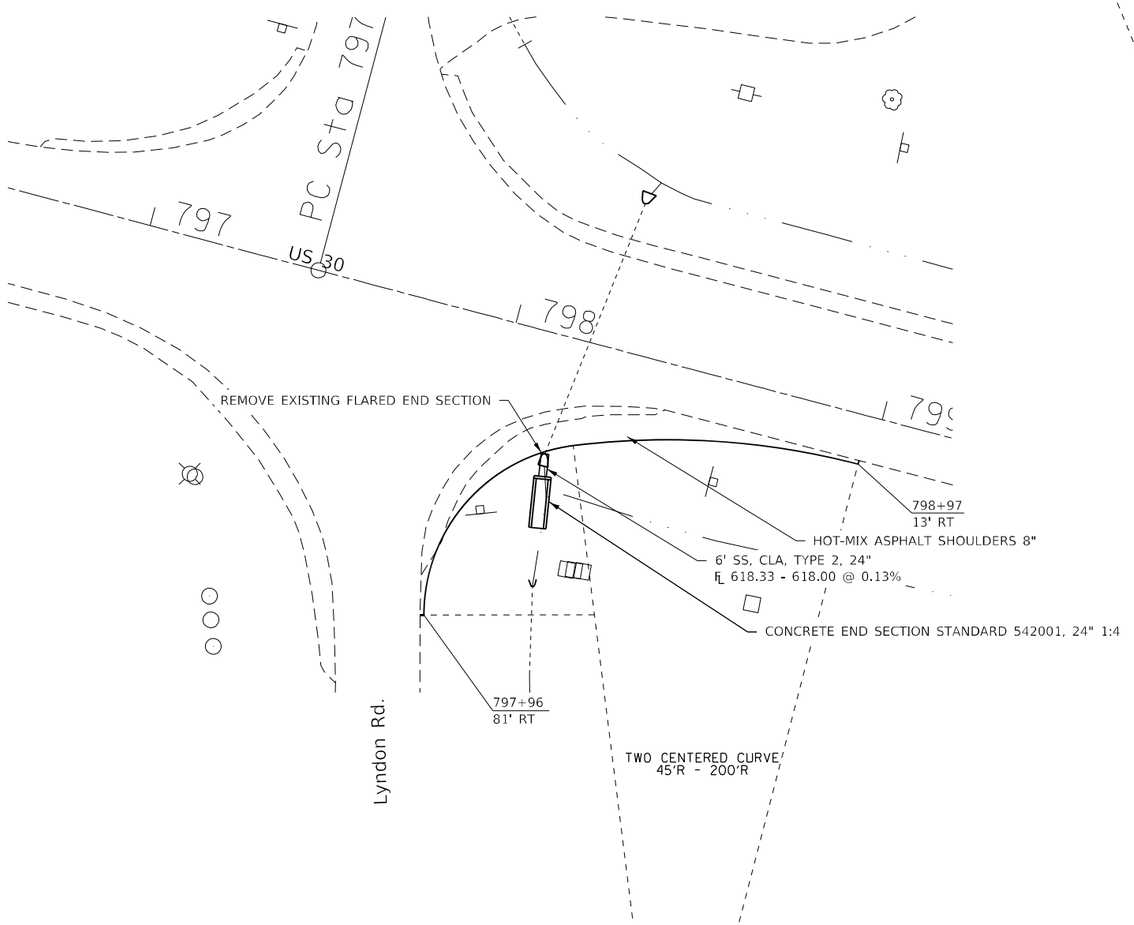
FILE NAME = pw:\\sldot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Files\02_64K08-sht-plnprf.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:29:51 PM	DRAWN -	REVISED -
		DATE -	REVISED -

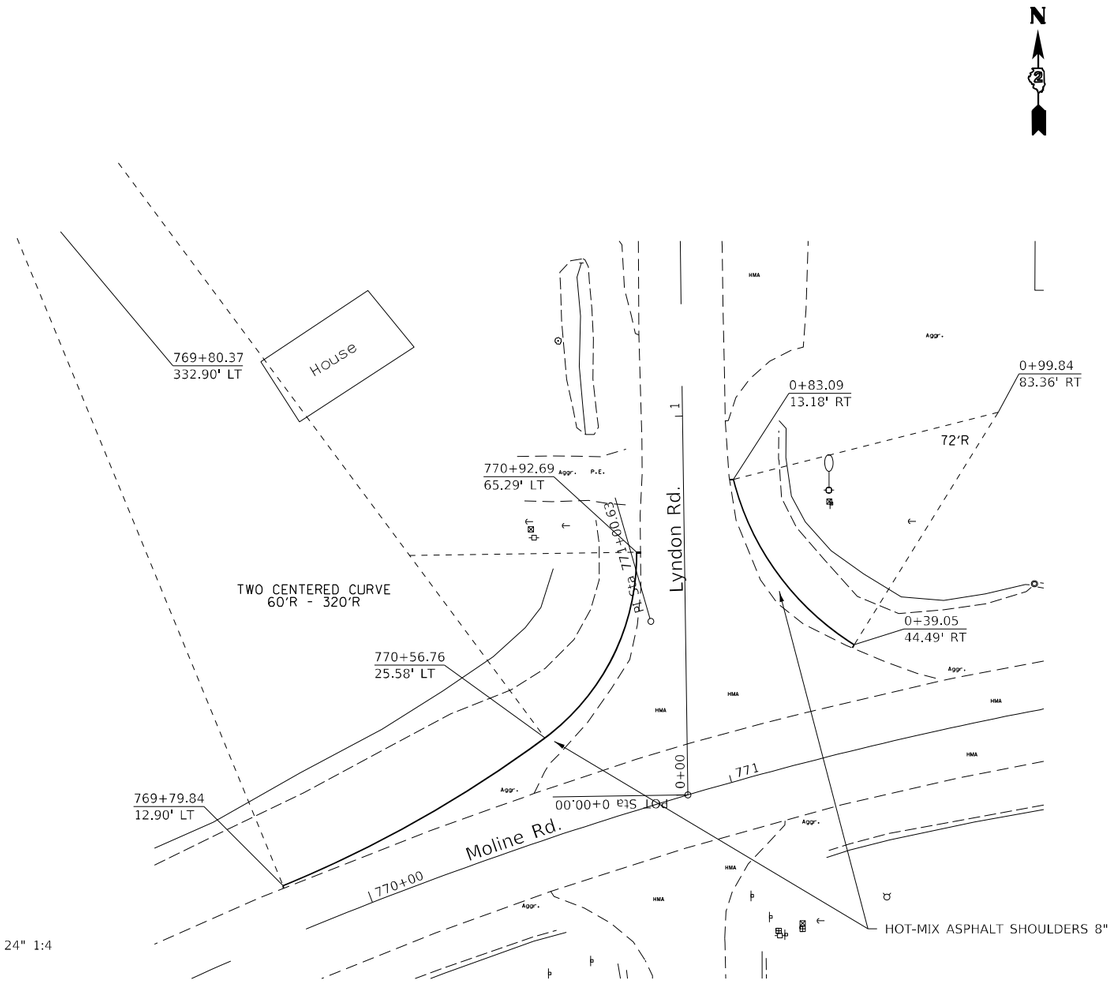
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E. MORRIS ST. / MADISON ST.

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	55
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			





MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\D2_64K08-sht-plnprf.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:30:37 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

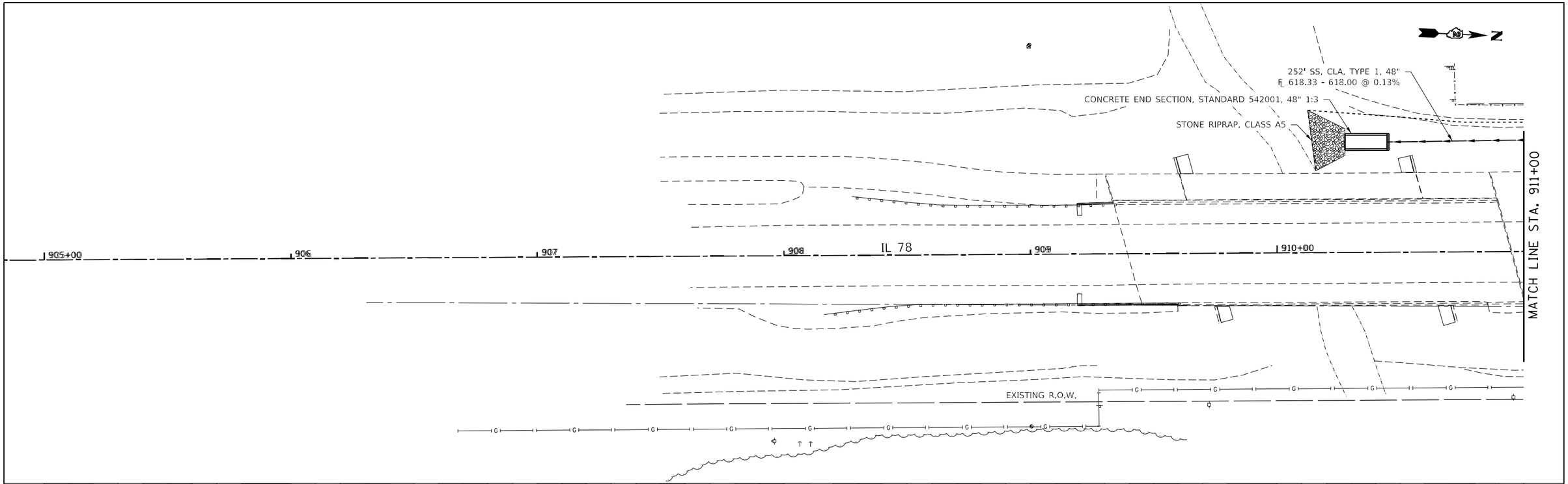
US 30 /MOLINE RD. & LYNDON RD.
DETOUR RTE. WIDENING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	56
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R.O.W. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
E.M. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-sht-coverage.dgn

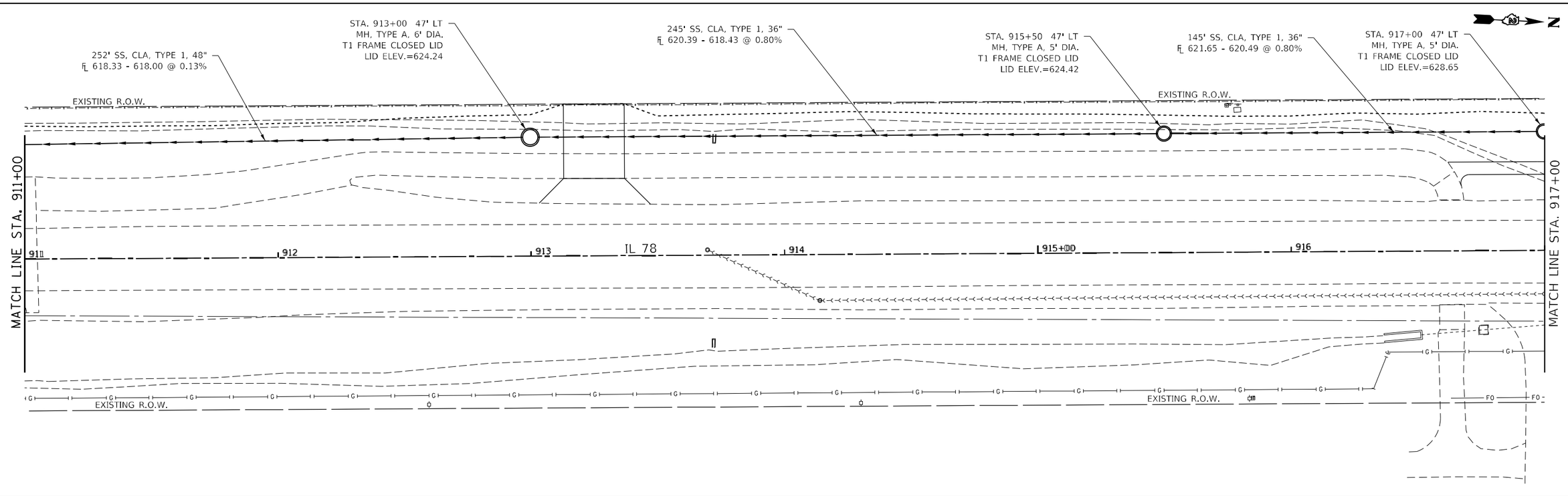
USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 01:35:04 PM	DATE -	REVISED -

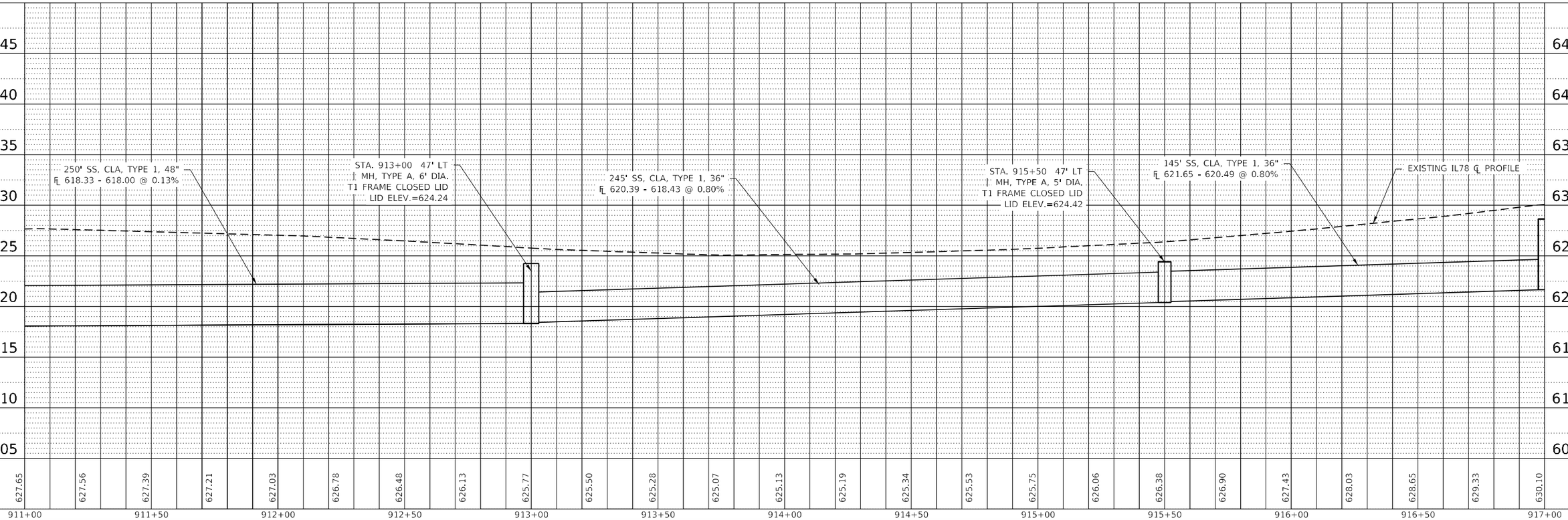
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
DRAINAGE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	57
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		





MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-sht-coil-rate.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 01:35:23 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

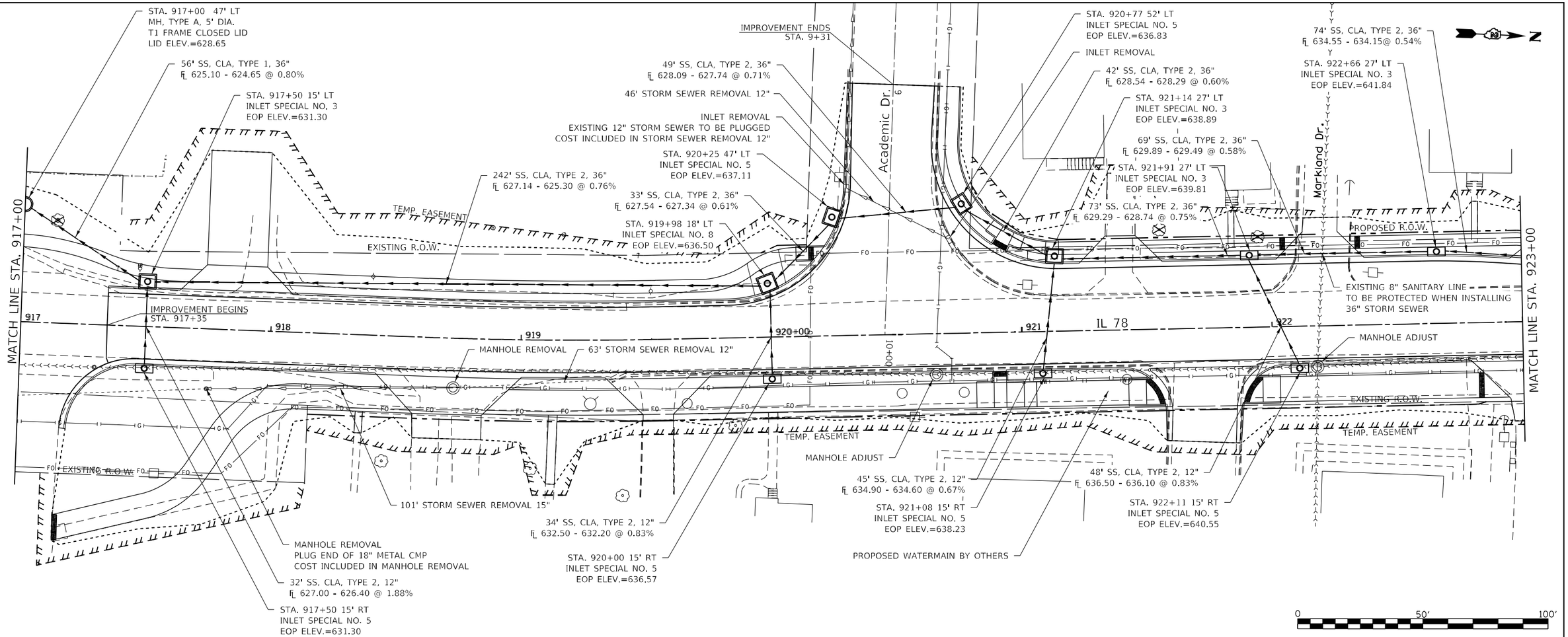
IL 78
DRAINAGE

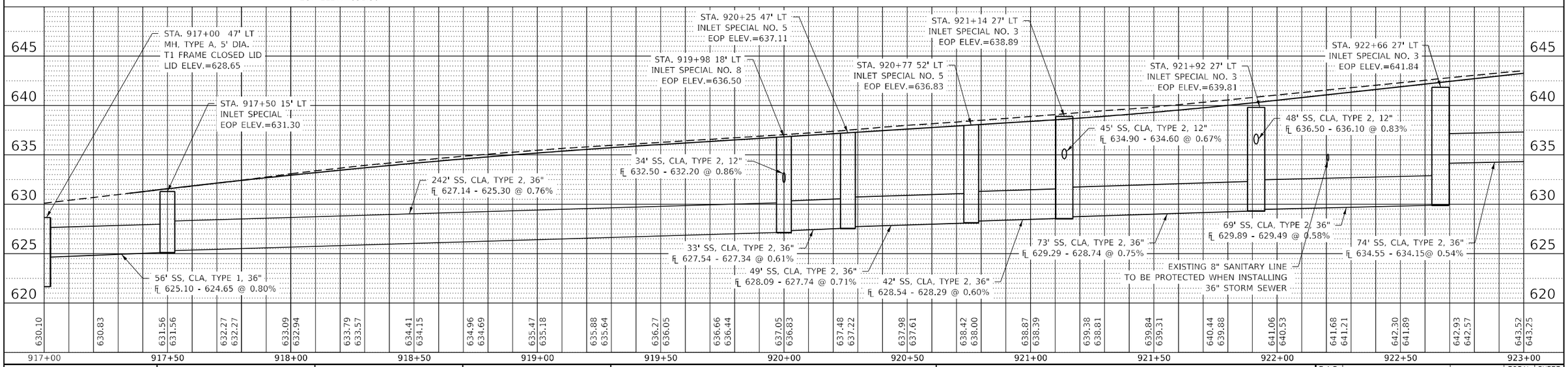
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	58
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CROSS SECTIONS CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE





FILE NAME = p:\\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-drainage.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:35:41 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

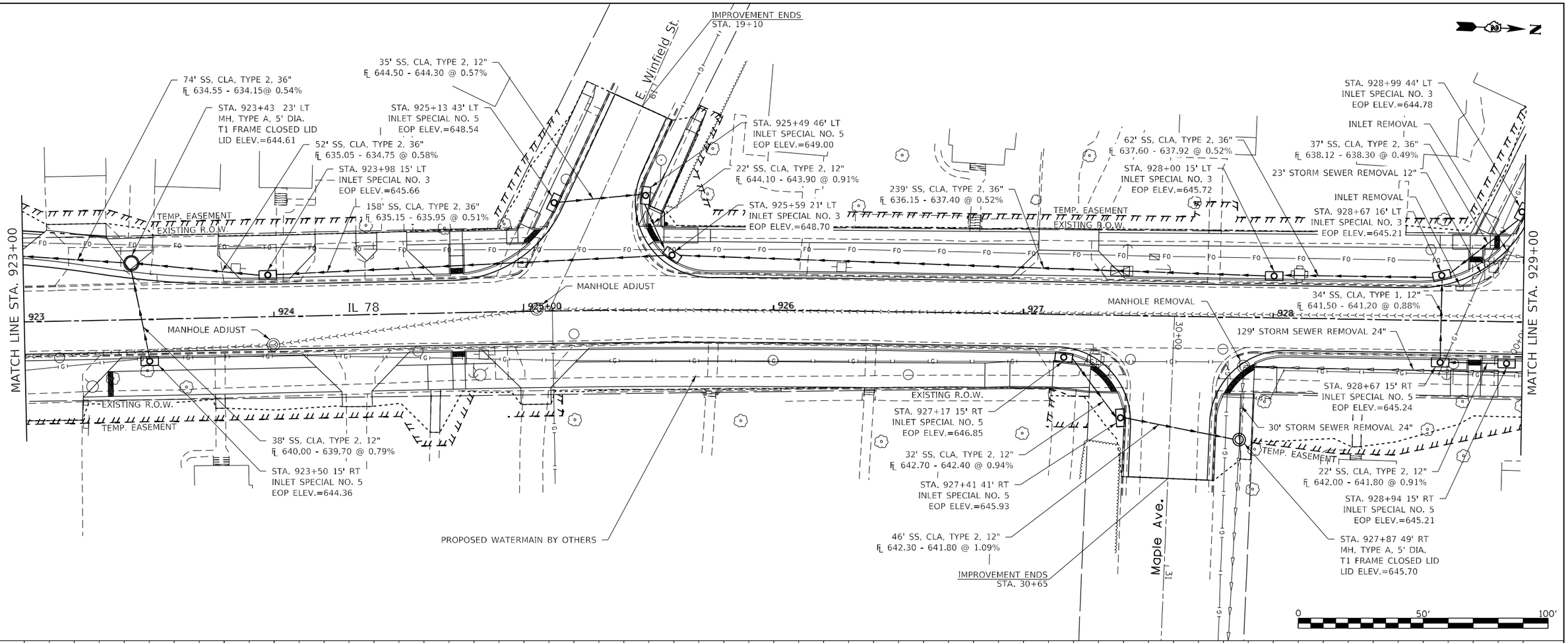
IL 78
DRAINAGE

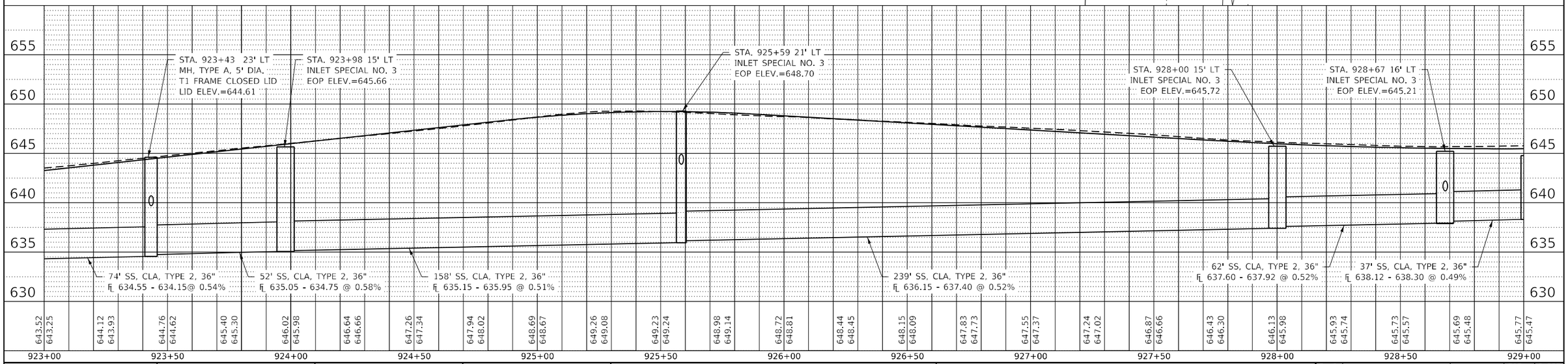
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	59
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CROSS SECT. CHECKED
BM. NOTED
STRUCTURE NO'S/ATN'S CHKD
NOTE BOOK
NO.
BY
DATE





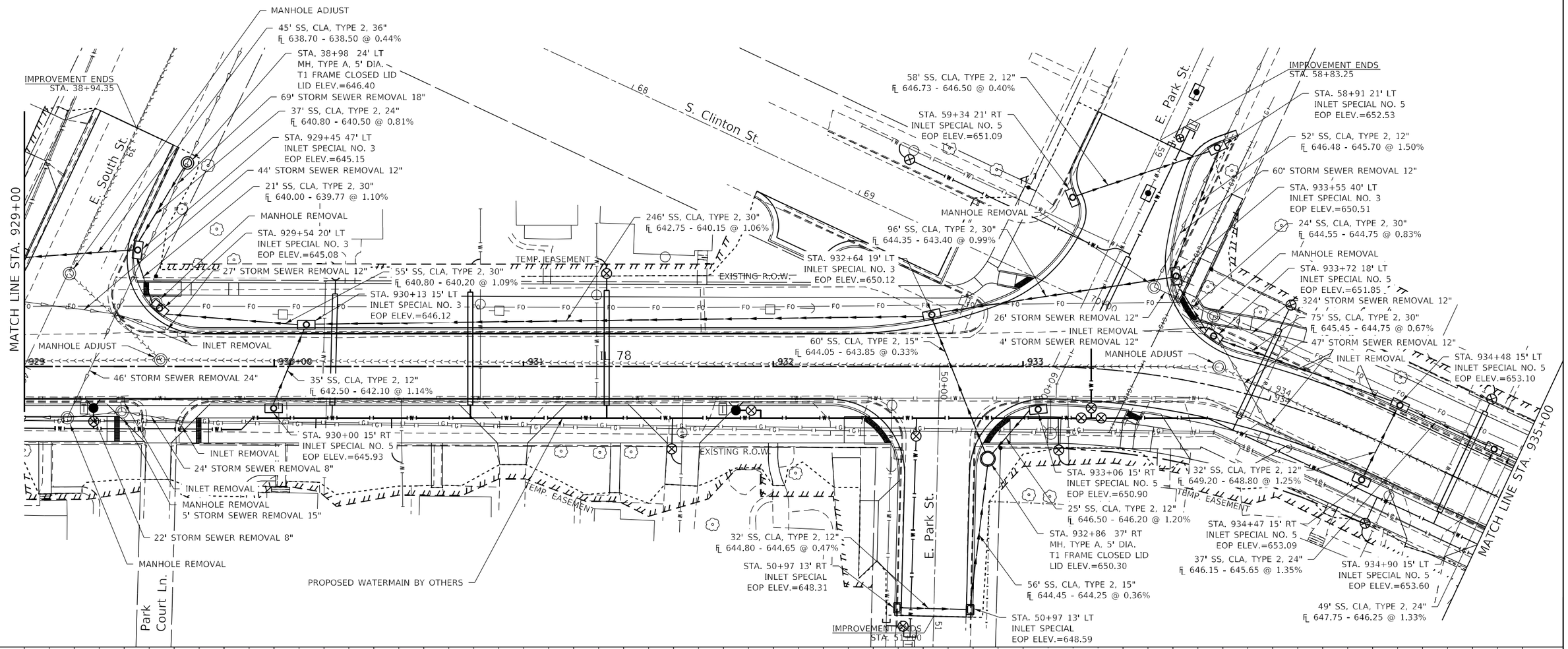
FILE NAME = p:\\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-drainage.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:36:02 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
DRAINAGE

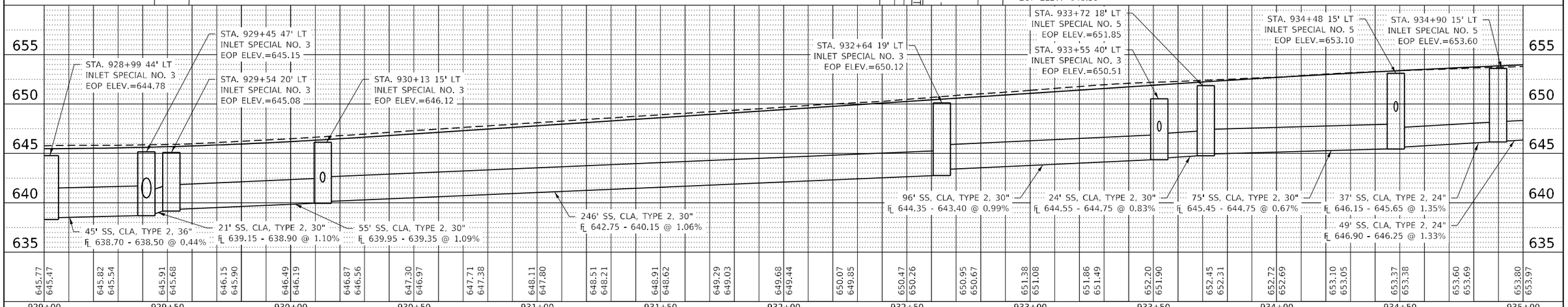
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	60
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



PLAN
SURVEYED
PLOTTED
ADDITIONS CHECKED
R.O.W. CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
ADDITIONS CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE



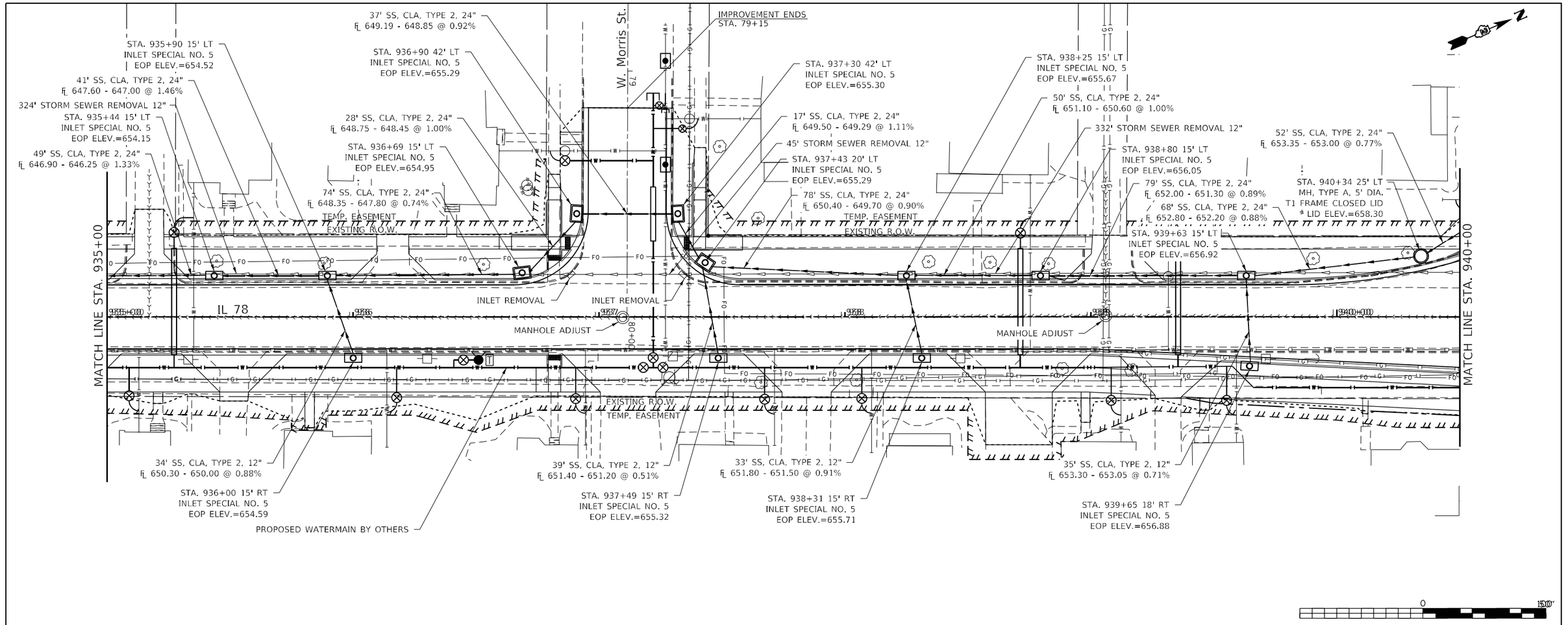
FILE NAME = px:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD\Sheets\02_64K08-sht-drainage.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = May-03-2023 01:36:27 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
DRAINAGE

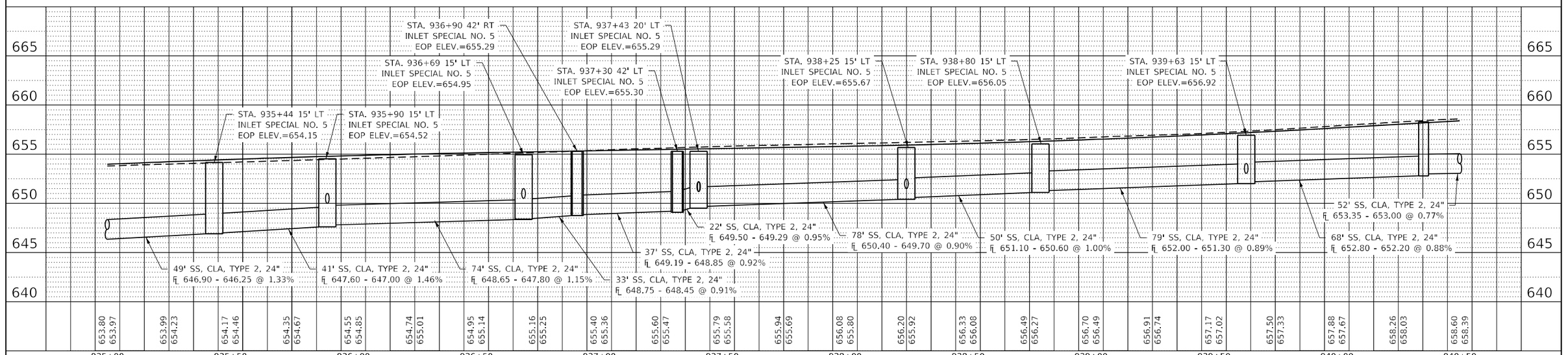
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	61
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / CROSS SECTIONS CHECKED / BM. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK / NO. / BY / DATE



FILE NAME = pw:\\sildot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Files\sht-02.64K08-sht-drainage.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
Default	PLOT DATE = May-03-2023 01:36:51 PM	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
DRAINAGE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	62
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
SURVEYED
PLOTTED
PROJECT CHECKED
R.T. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
PLOTTED
PROJECT CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
DATE
BY

STA. 90+59 15' RT
INLET SPECIAL NO. 5
EOP ELEV.=658.16

IMPROVEMENT ENDS
STA. 90+89

MATCH LINE STA. 940+50

MANHOLE REMOVAL
17' STORM SEWER REMOVAL 12"
INLET REMOVAL

52' SS, CLA, TYPE 2, 24"
℄ 653.35 - 653.00 @ 0.77%

STA. 941+54 18' LT
INLET SPECIAL NO. 4
EOP ELEV.=659.54

71' SS, CLA, TYPE 2, 24"
℄ 655.30 - 654.60 @ 0.99%

STA. 942+30 15' LT
INLET SPECIAL NO. 4
EOP ELEV.=659.54

68' SS, CLA, TYPE 2, 24"
℄ 655.90 - 655.40 @ 0.74%

STA. 943+03 15' LT
INLET SPECIAL NO. 5
EOP ELEV.=661.78

162' SS, CLA, TYPE 2, 24"
℄ 656.84 - 656.10 @ 0.46%

STA. 944+71 17.4' LT
MH, TYPE A, 4' DIA.
T1 FRAME CLOSED LID
LID ELEV.=663.99

TEMP. EASEMENT
EXISTING R.O.W.

S. Madison St.

IMPROVEMENT ENDS
STA. 109+45

MANHOLE REMOVAL
EXISTING 12" STORM SEWER TO BE PLUGGED
COST INCLUDED IN STORM SEWER REMOVAL 12"

151' SS, CLA, TYPE 2, 24"
℄ 657.70 - 657.04 @ 0.44%

72' STORM SEWER REMOVAL 12"

MANHOLE ADJUST

E. Wall St.

IL 78

00+06

941

942

943

944

945

946

00+00

89°57'31.73"

110+00

MANHOLE REMOVAL
INLET REMOVAL

MANHOLE ADJUST
27' STORM SEWER REMOVAL 12"

MATCH LINE STA. 946+00

42' SS, CLA, TYPE 2, 15"
℄ 654.55 - 654.40 @ 0.36%

32' SS, CLA, TYPE 2, 12"
℄ 657.85 - 657.50 @ 1.09%

51' SS, CLA, TYPE 2, 12"
℄ 660.00 - 659.30 @ 1.37%

31' SS, CLA, TYPE 2, 12"
℄ 655.80 - 655.60 @ 0.65%

STA. 90+53 14' LT
INLET SPECIAL NO. 5
EOP ELEV.=658.19

48' SS, CLA, TYPE 2, 12"
℄ 655.50 - 655.25 @ 0.52%

PROPOSED R.O.W.

TEMP. EASEMENT

EXISTING R.O.W.

STA. 941+53 22' RT
INLET SPECIAL NO. 5
EOP ELEV.=659.47

52' STORM SEWER REMOVAL 12"

INLET REMOVAL

STA. 945+59 15' RT
INLET SPECIAL NO. 5
EOP ELEV.=664.02

INLET REMOVAL

58' SS, CLA, TYPE 2, 12"
℄ 660.90 - 660.60 @ 0.52%

STA. 945+01 40' RT
INLET SPECIAL NO. 5
EOP ELEV.=663.84

STA. 943+03 15' RT
INLET SPECIAL NO. 5
EOP ELEV.=661.77

FIBER OPTIC JUCTION VAULT
DO NOT DISTURB
STA. 944+73 36' RT
INLET SPECIAL
EOP ELEV.=663.78

28' SS, CLA, TYPE 2, 12"
℄ 660.50 - 660.20 @ 1.07%

STA. 100+47 14' RT
INLET SPECIAL NO. 5
EOP ELEV.=658.64

30' SS, CLA, TYPE 2, 12"
℄ 655.15 - 655.00 @ 0.50%

43' SS, CLA, TYPE 2, 15"
℄ 654.90 - 654.75 @ 0.35%

STA. 100+48 14' LT
INLET SPECIAL NO. 5
EOP ELEV.=658.37

PROPOSED WATERMAIN BY OTHERS

S. Clinton St.

101

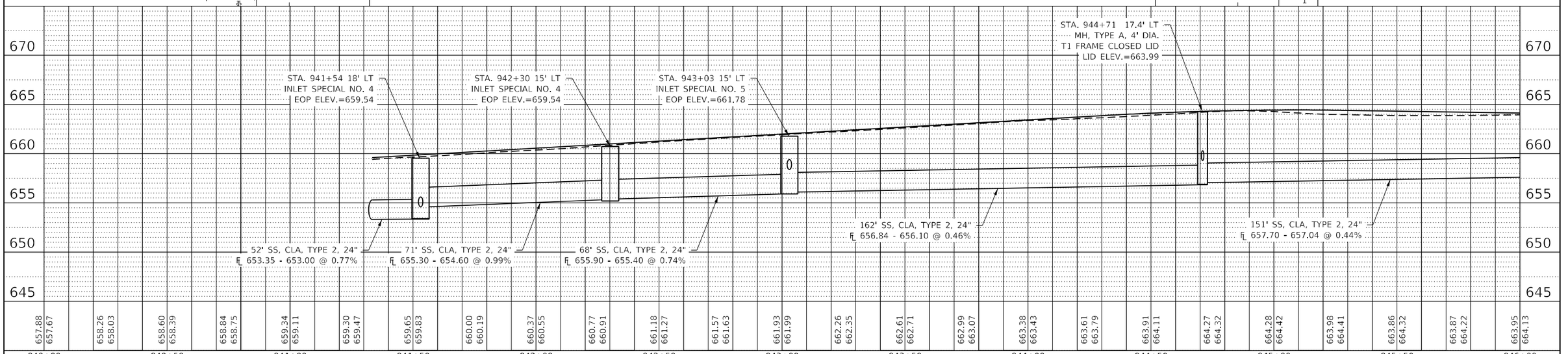
IMPROVEMENT ENDS
STA. 101+15

IMPROVEMENT ENDS
STA. 110+60

S. Madison St.

111

0 50' 100'



FILE NAME =	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
pw:\\sldot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Progress Development\Studies & Plans\Design\CADD Sheets\02_64K08-sht-drainage.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 01:37:23 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

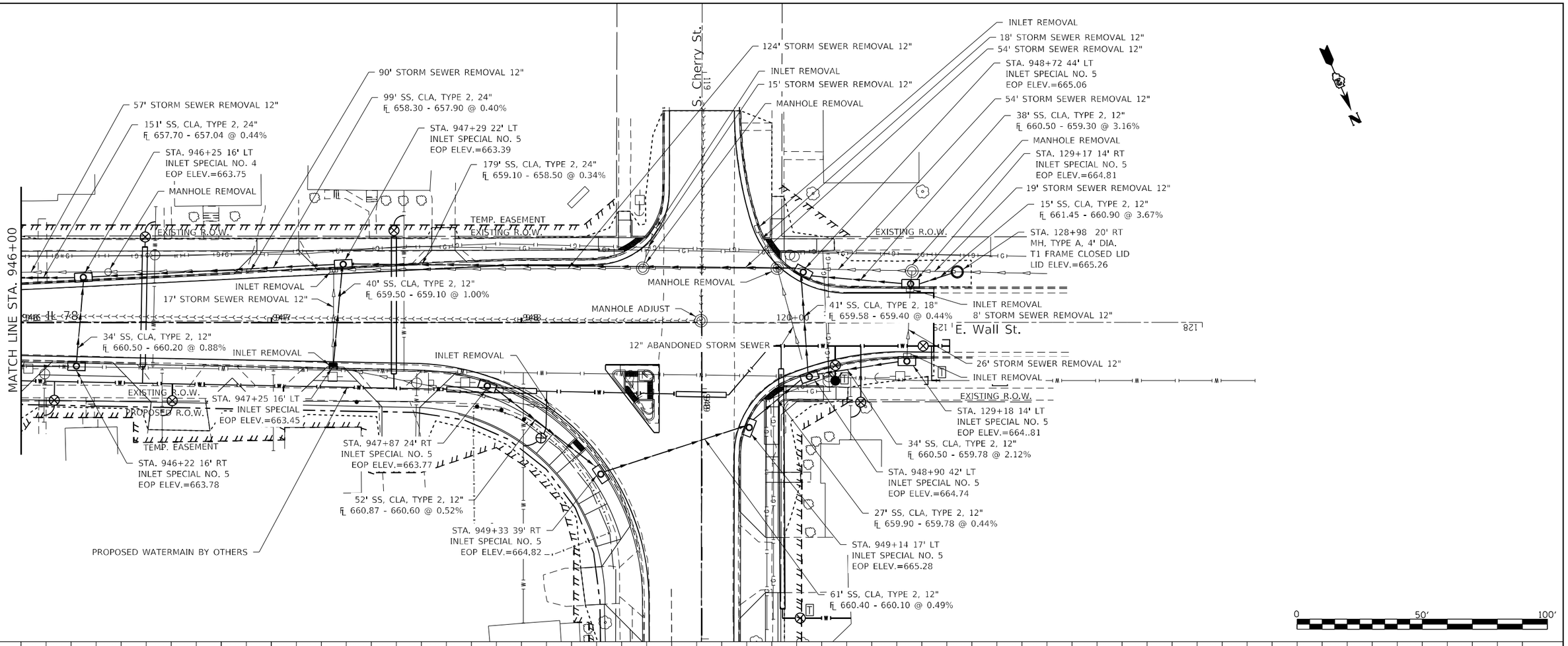
IL 78
DRAINAGE

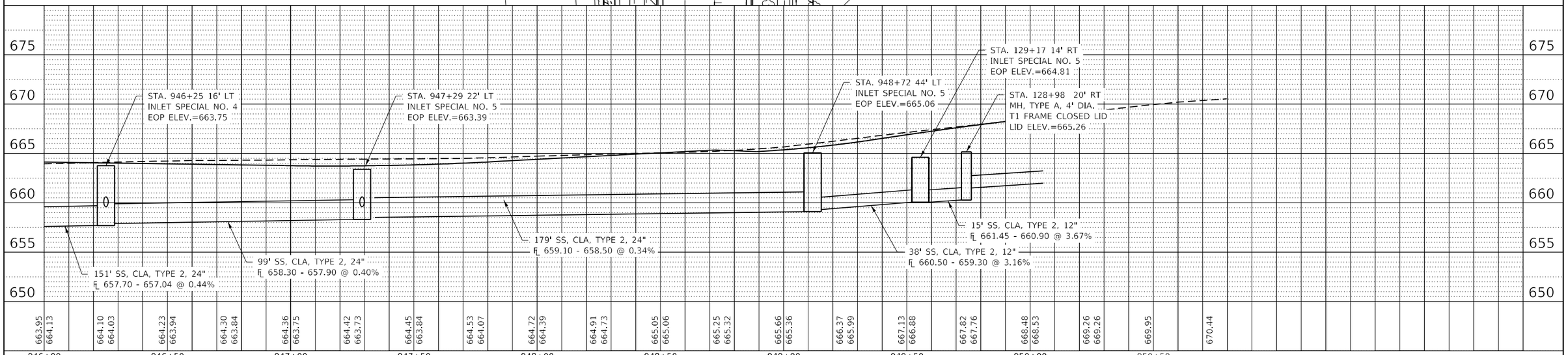
SCALE: | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	63
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
DESIGN CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE





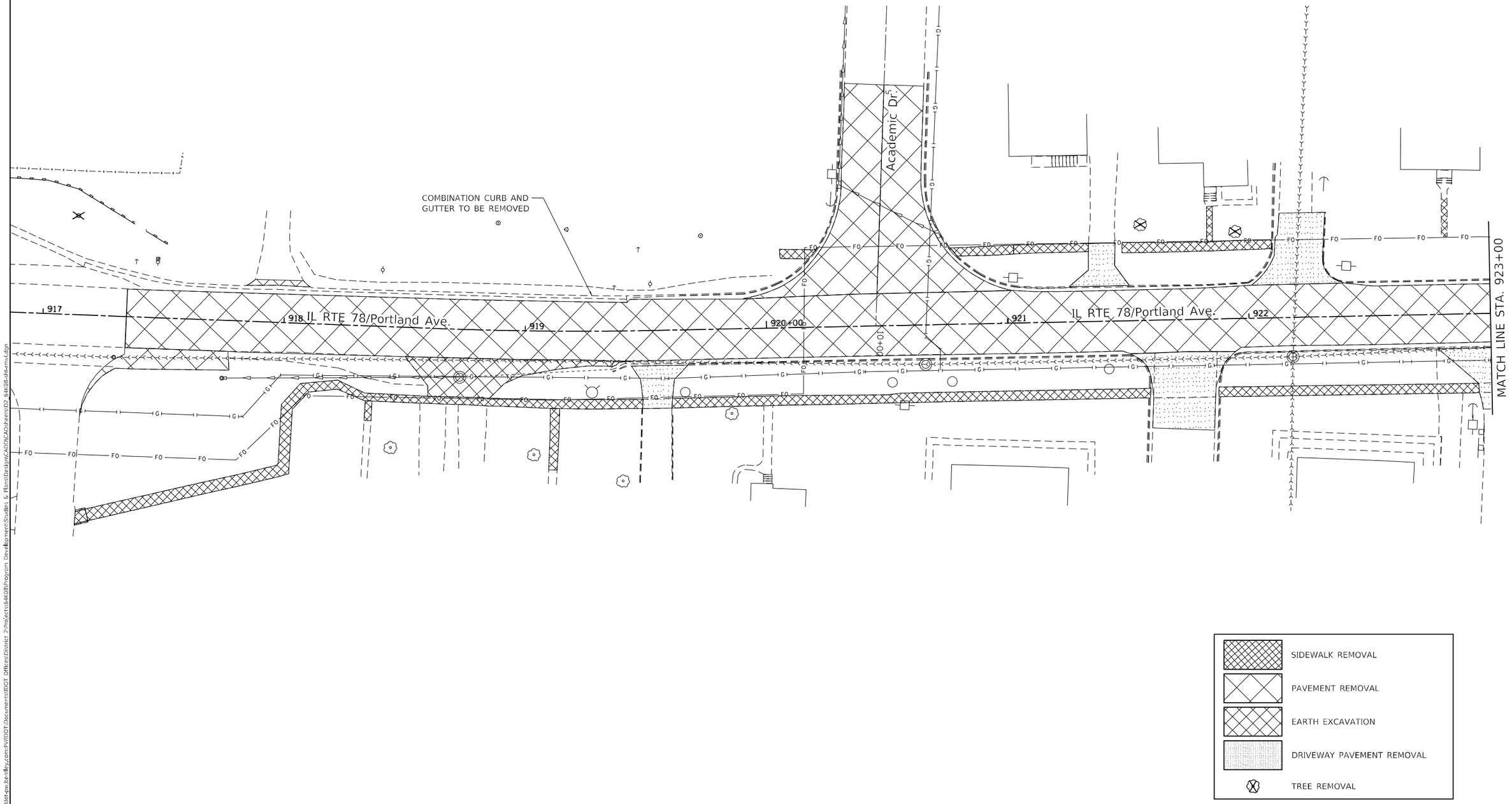
FILE NAME = pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\Sheets\02_64K08-sht-drainage.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
Default	PLOT DATE = May-03-2023 01:37:50 PM	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
DRAINAGE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	64
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



MODEL: Default
FILE NAME: z:\Wide-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Files\D2 64K08-sht-mvl.dgn

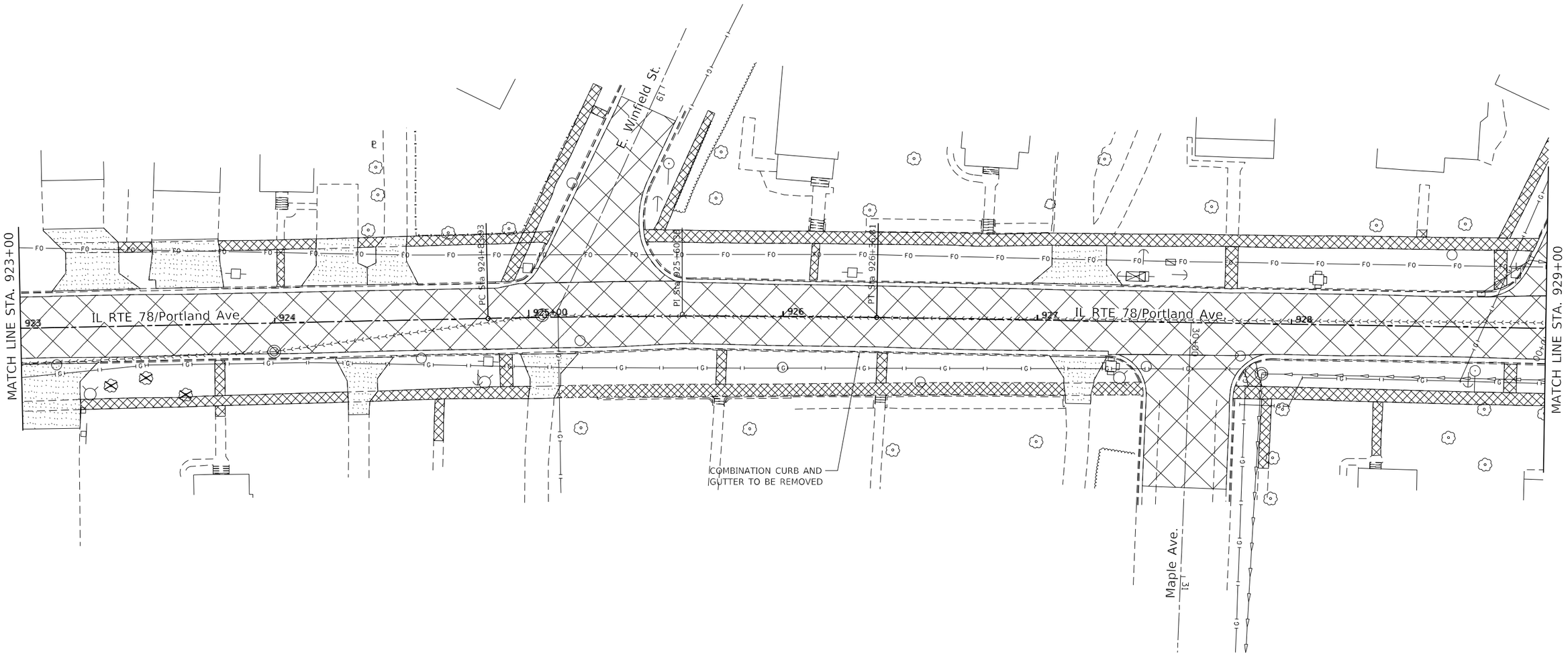
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:40:22 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	65
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW_DOT_Documents\DOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\02_64K08-sht-mvl.dgn

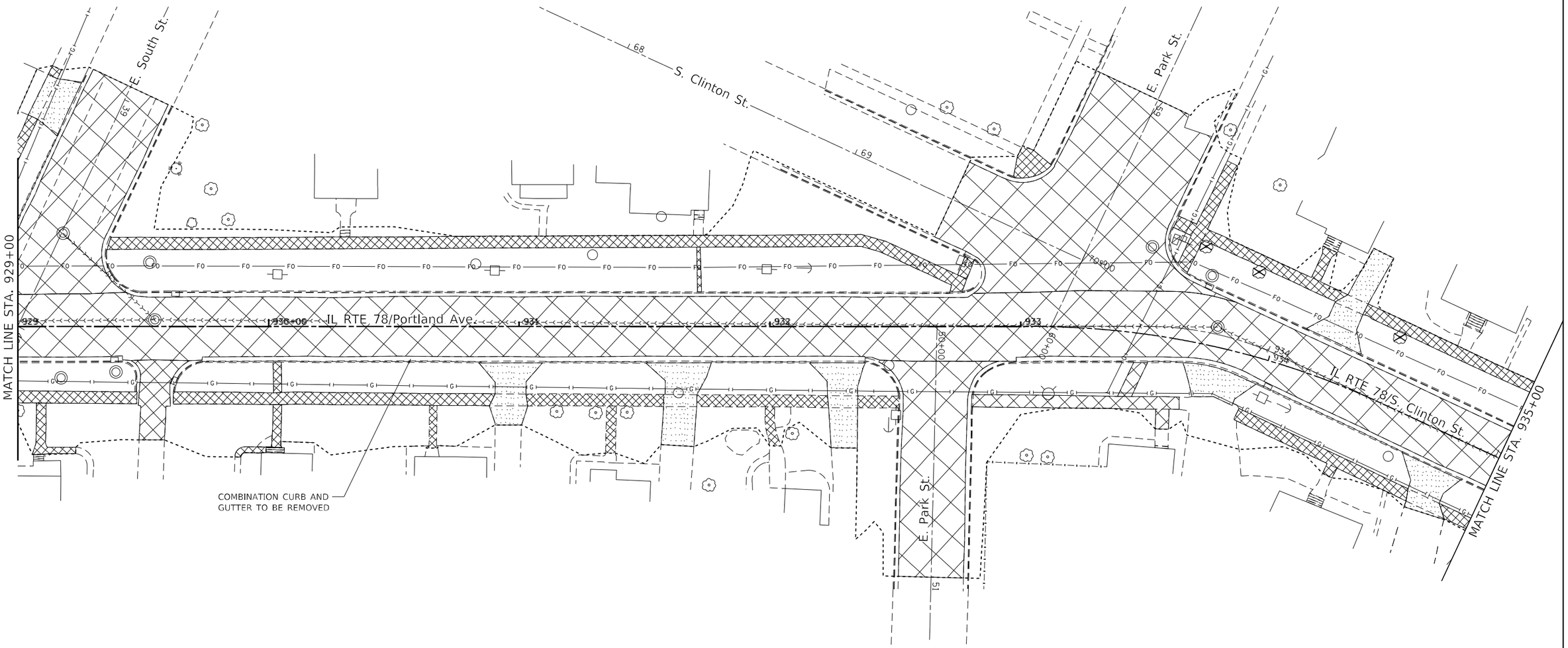
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:40:40 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	66
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT.Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CAD Sheets\D2_64K08-alt-cmv1.dgn

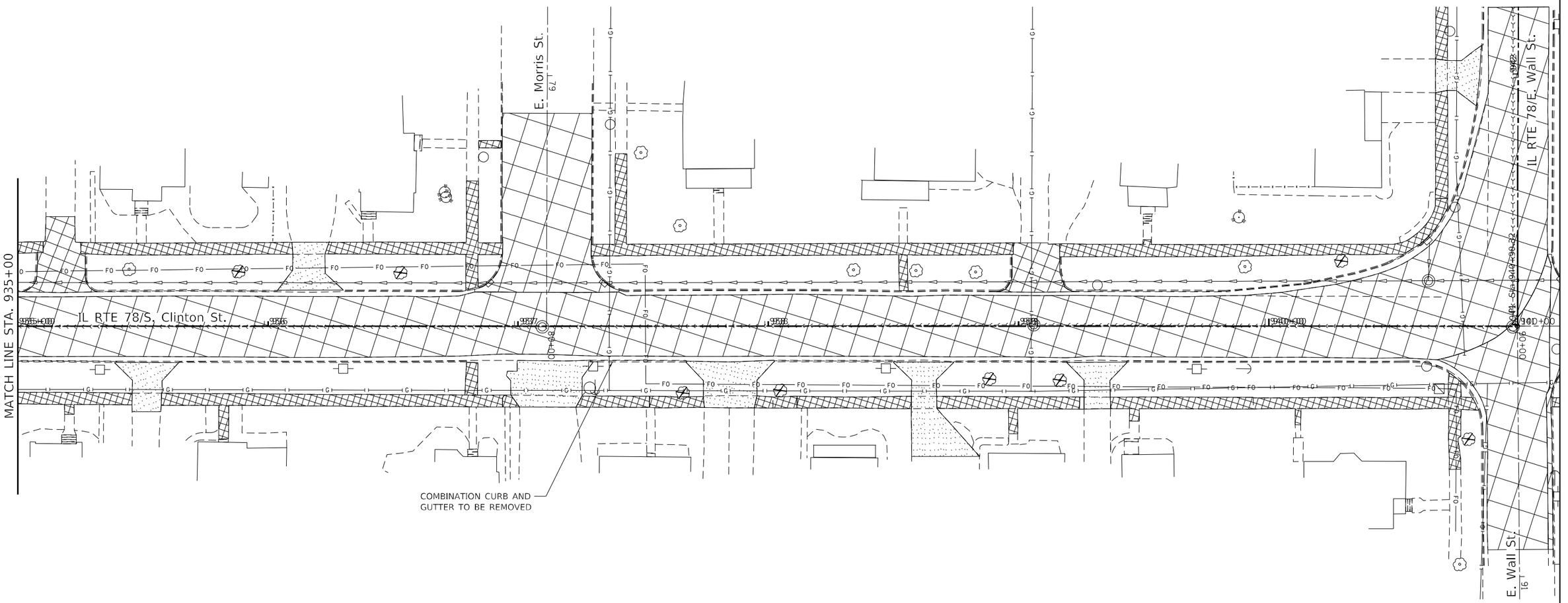
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:43:46 PM	DATE -	REVISED -	

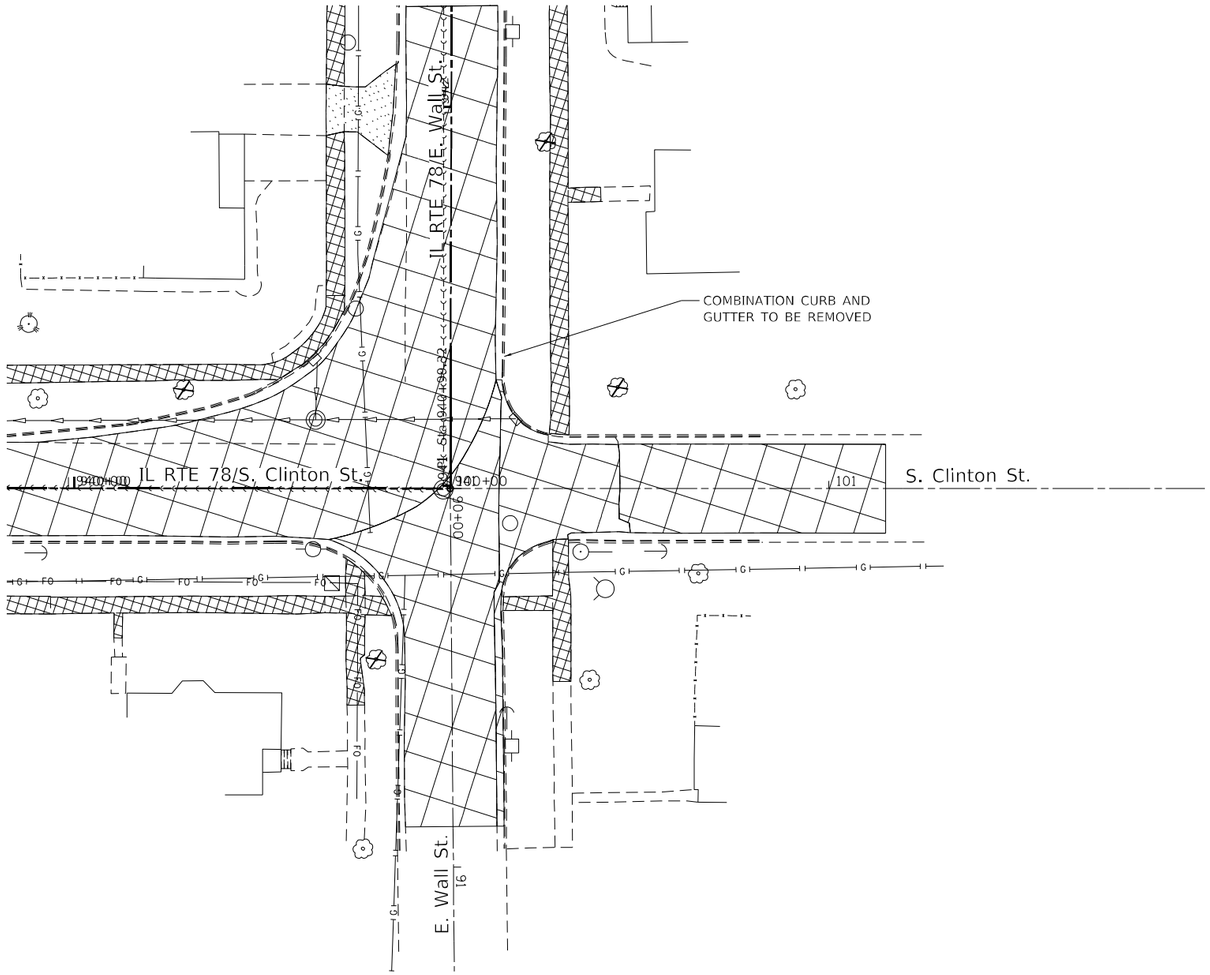
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	67
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	


MATCH LINE STA. 935+00
IL RTE 78/S, Clinton St.
E. Morris St.
IL RTE 78/E. Wall St.
E. Wall St.
COMBINATION CURB AND GUTTER TO BE REMOVED
935+00
936
937
938
939
940+00
941
942
943
944
945
946
947
948
949
950+00
951
952
953
954
955
956
957
958
959
960+00
961
962
963
964
965
966
967
968
969
970+00
971
972
973
974
975



SIDEWALK REMOVAL

PAVEMENT REMOVAL

EARTH EXCAVATION

DRIVEWAY PAVEMENT REMOVAL

TREE REMOVAL

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CAD\OCAD\sheets\02_64K08-sht-rmvl.dgn

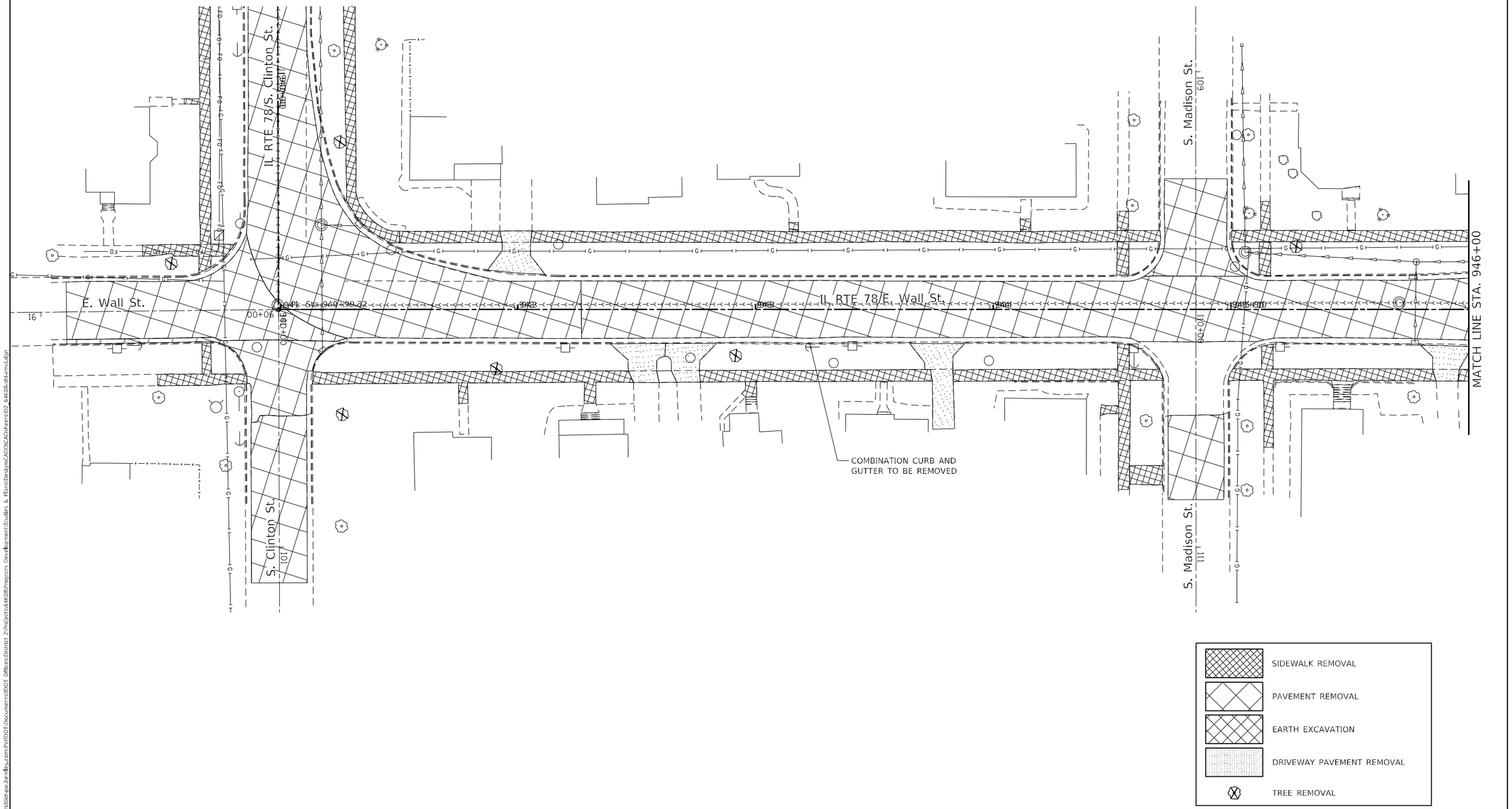
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:44:23 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	69
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADSheets\02_64K08-sht-rmvl.dgn

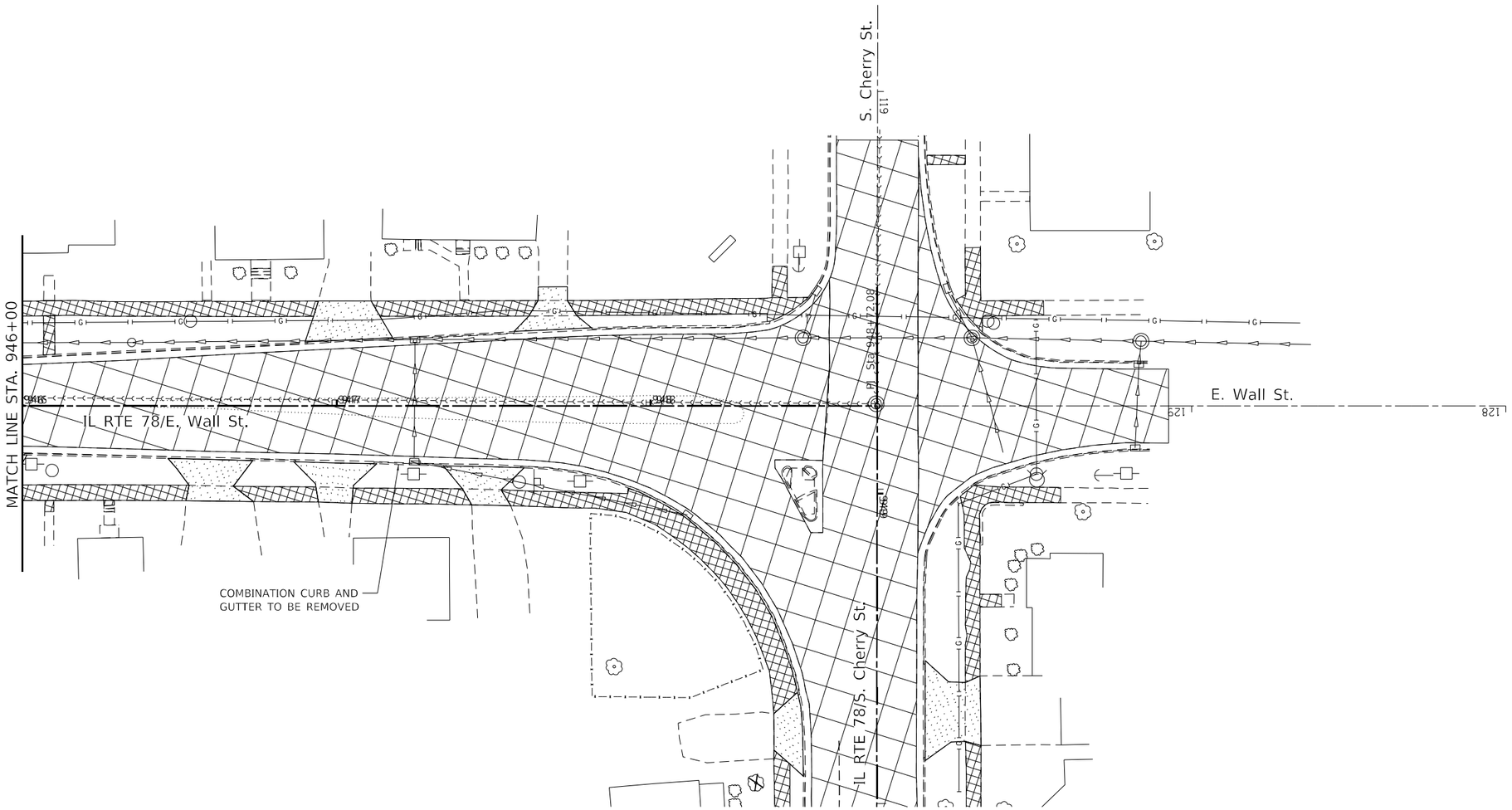
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:45:16 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	70
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



SIDEWALK REMOVAL

PAVEMENT REMOVAL

EARTH EXCAVATION

DRIVEWAY PAVEMENT REMOVAL

TREE REMOVAL

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CAD\OCAD\sheets\02_64K08-sht-rmvl.dgn

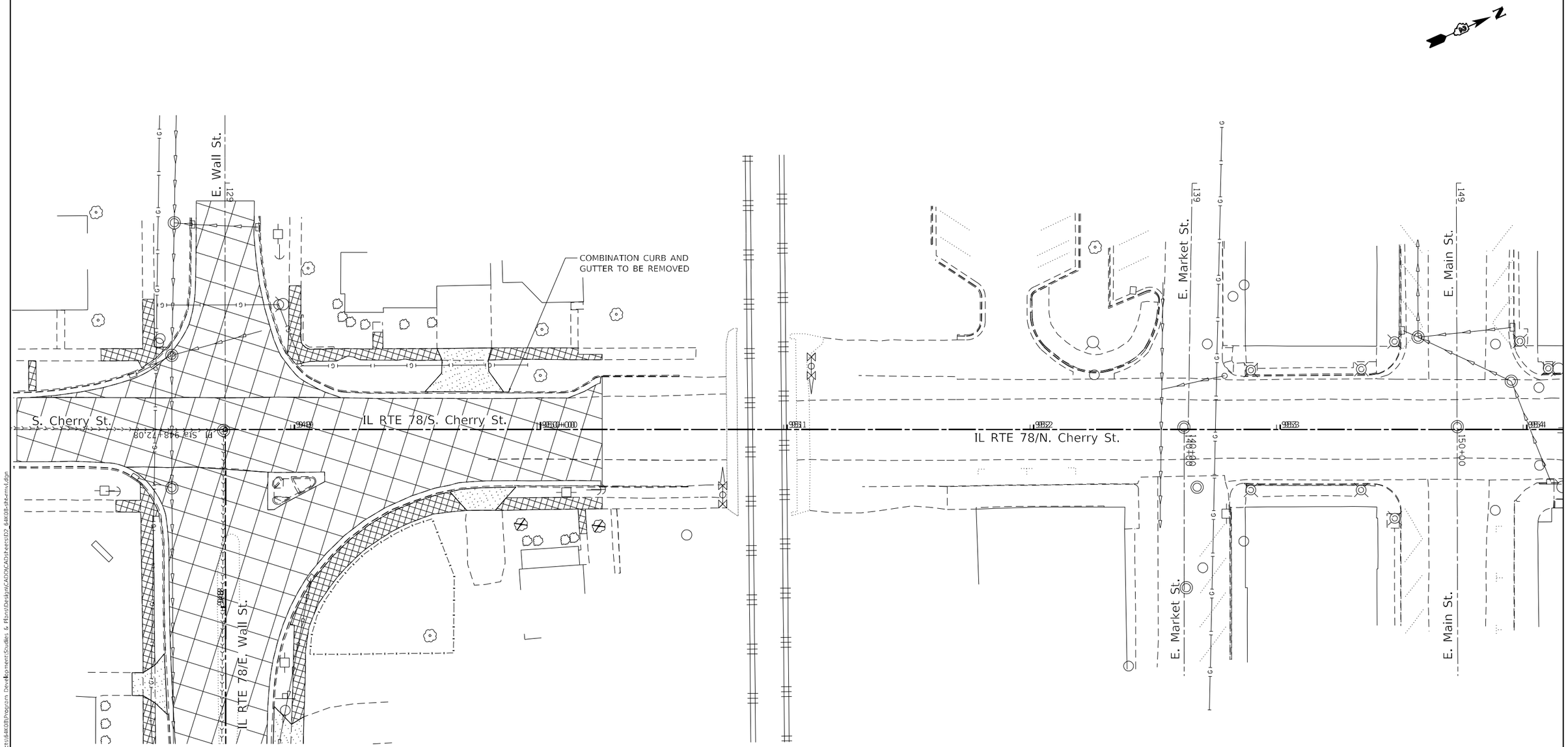
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:45:35 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	71
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADSheets\D2_64k08_dtremvl.dgn

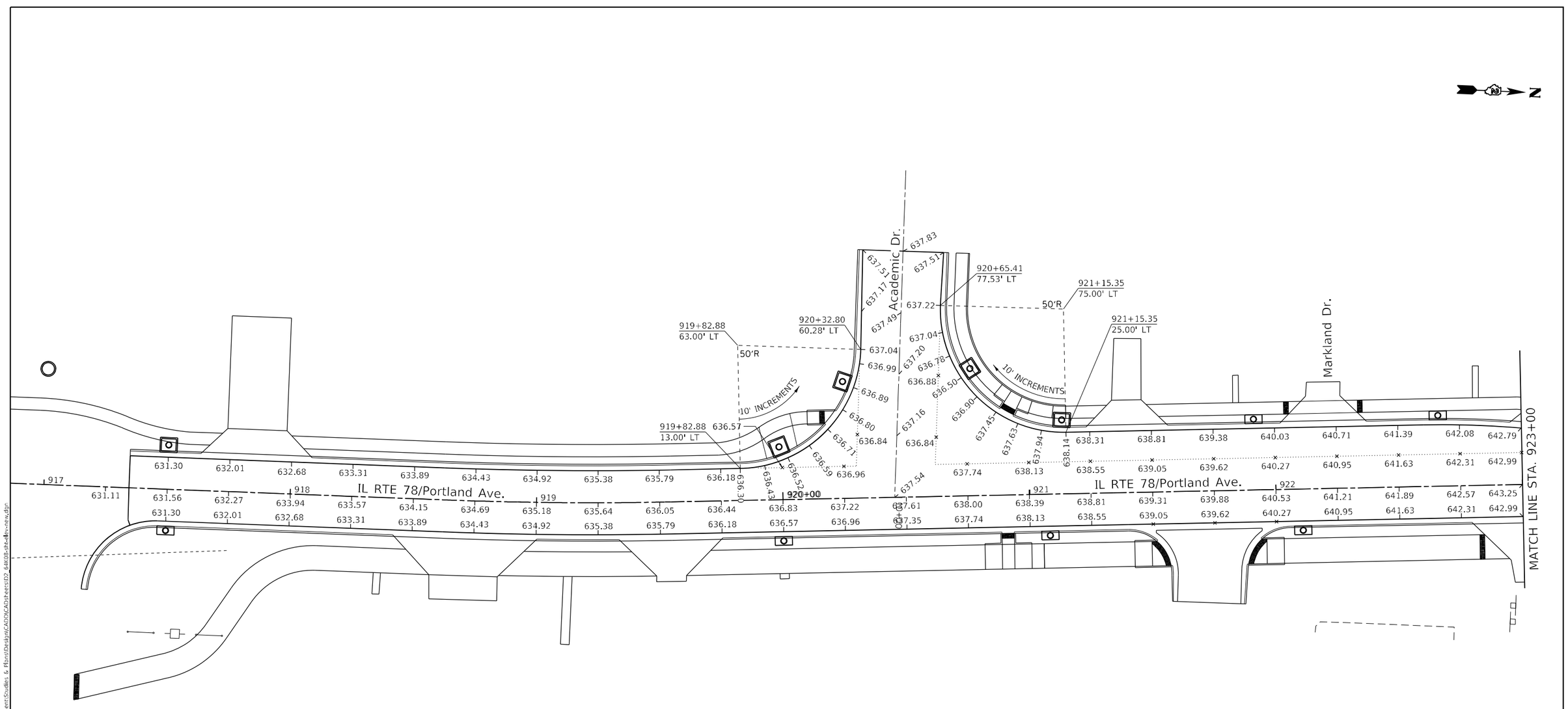
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:45:51 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	72
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	



MODEL: Default
FILE NAME: pw:\\dot-gpw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\02_64K08-sht-ele-new.dgn

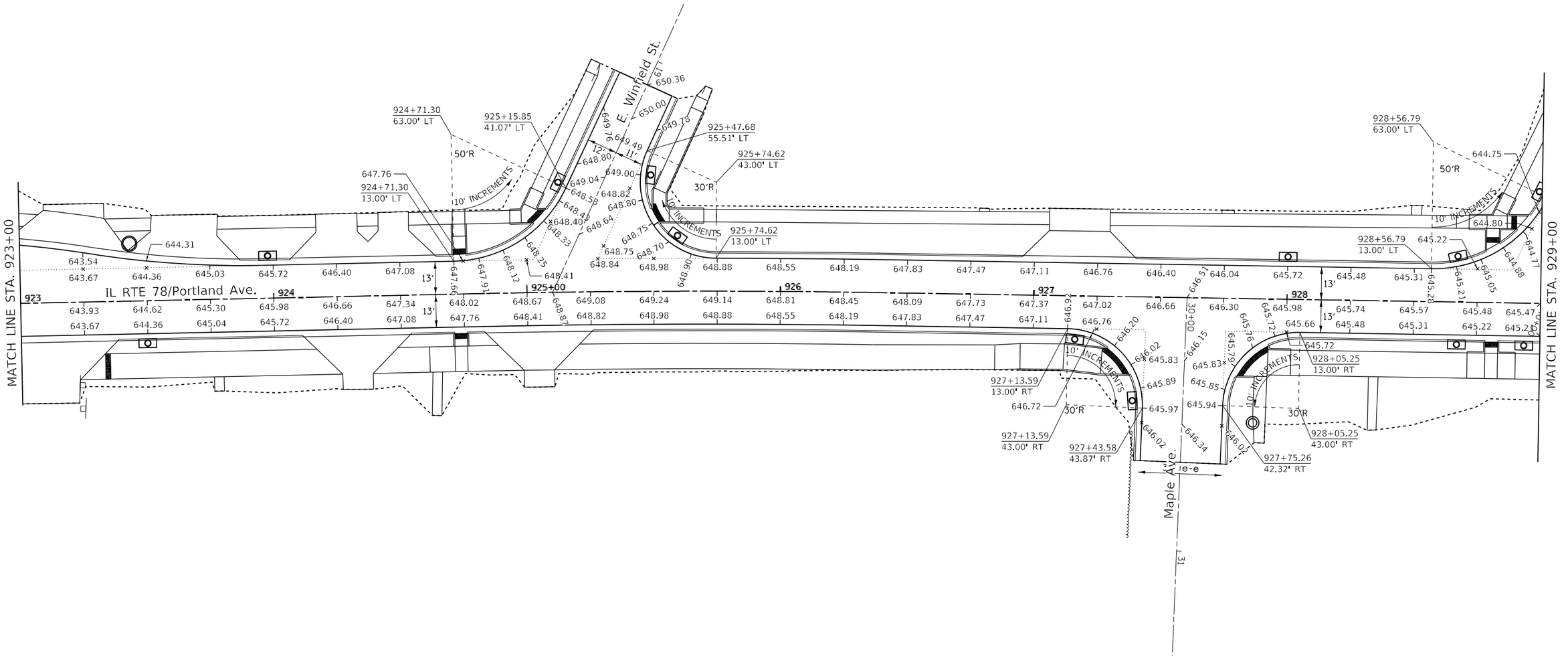
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:48:03 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	73
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



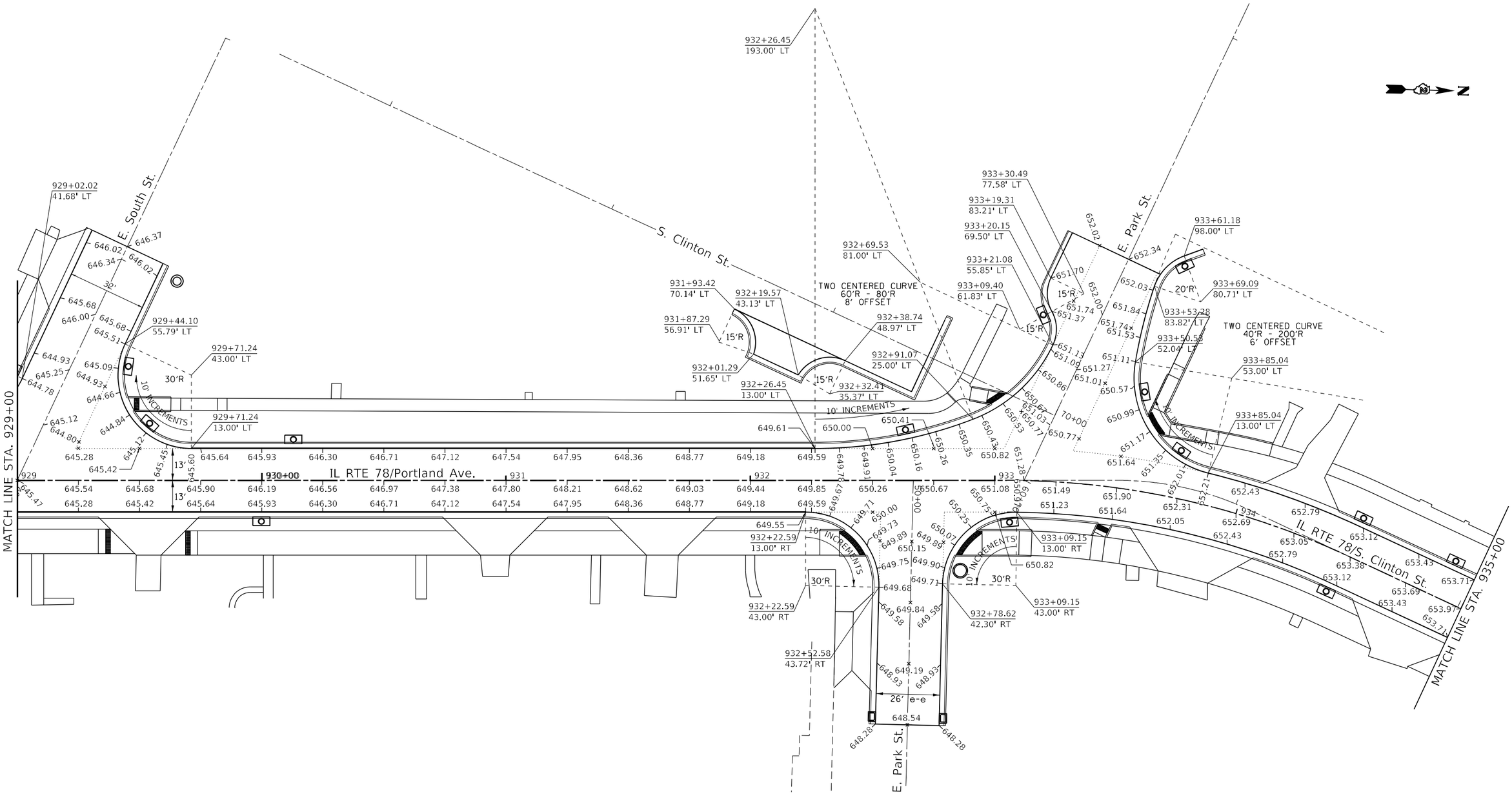
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:48:20 PM	DATE -	REVISED -	

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	74
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD Sheets\02-64K08-sht-ele-new.dgn



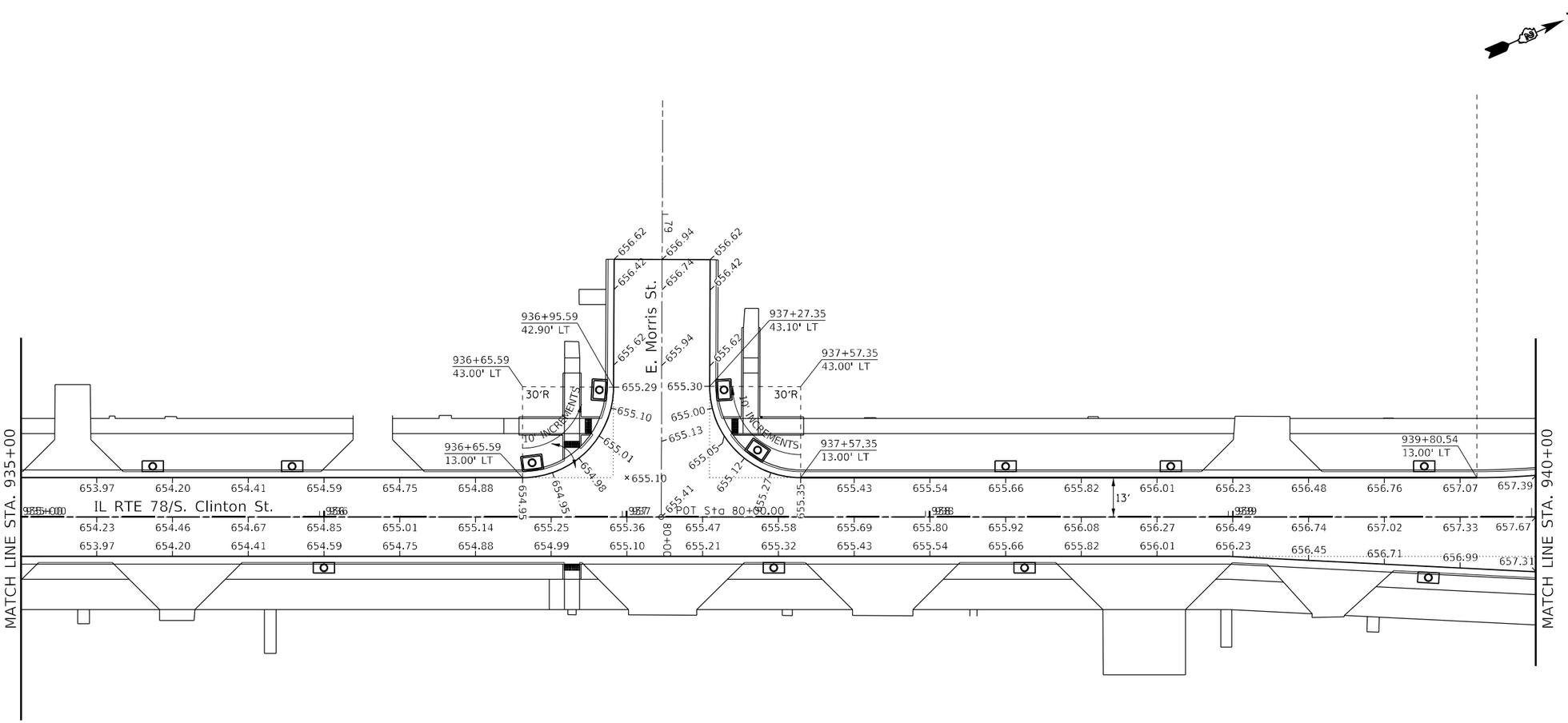
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:48:38 PM	DATE -	REVISED -	

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	75
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADSheets\D2_64k08-alt1u-new.dgn



USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:48:57 PM	DATE -	REVISED -	

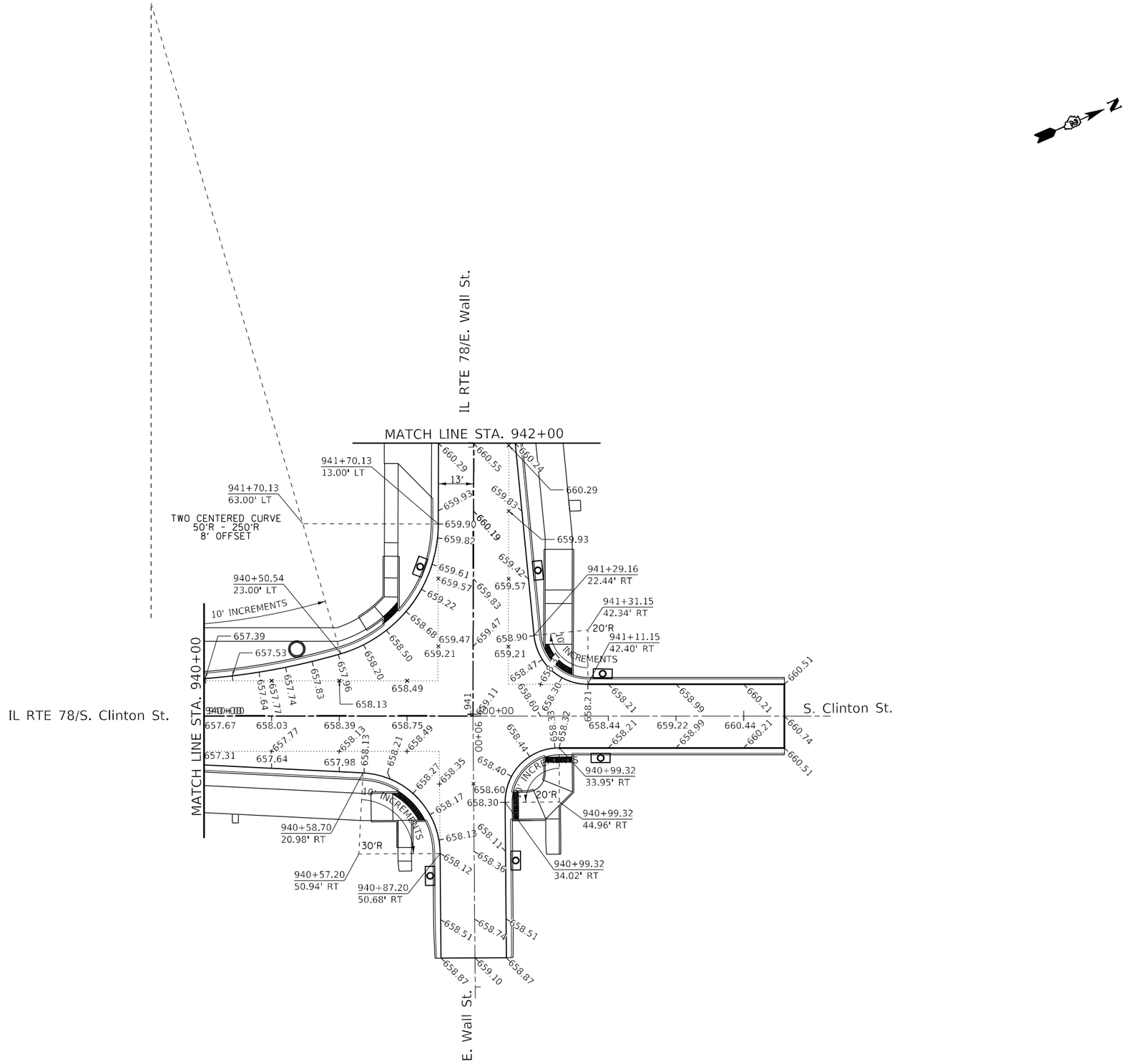
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	76
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWTDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\025_64K08-sht-elev-new.dgn



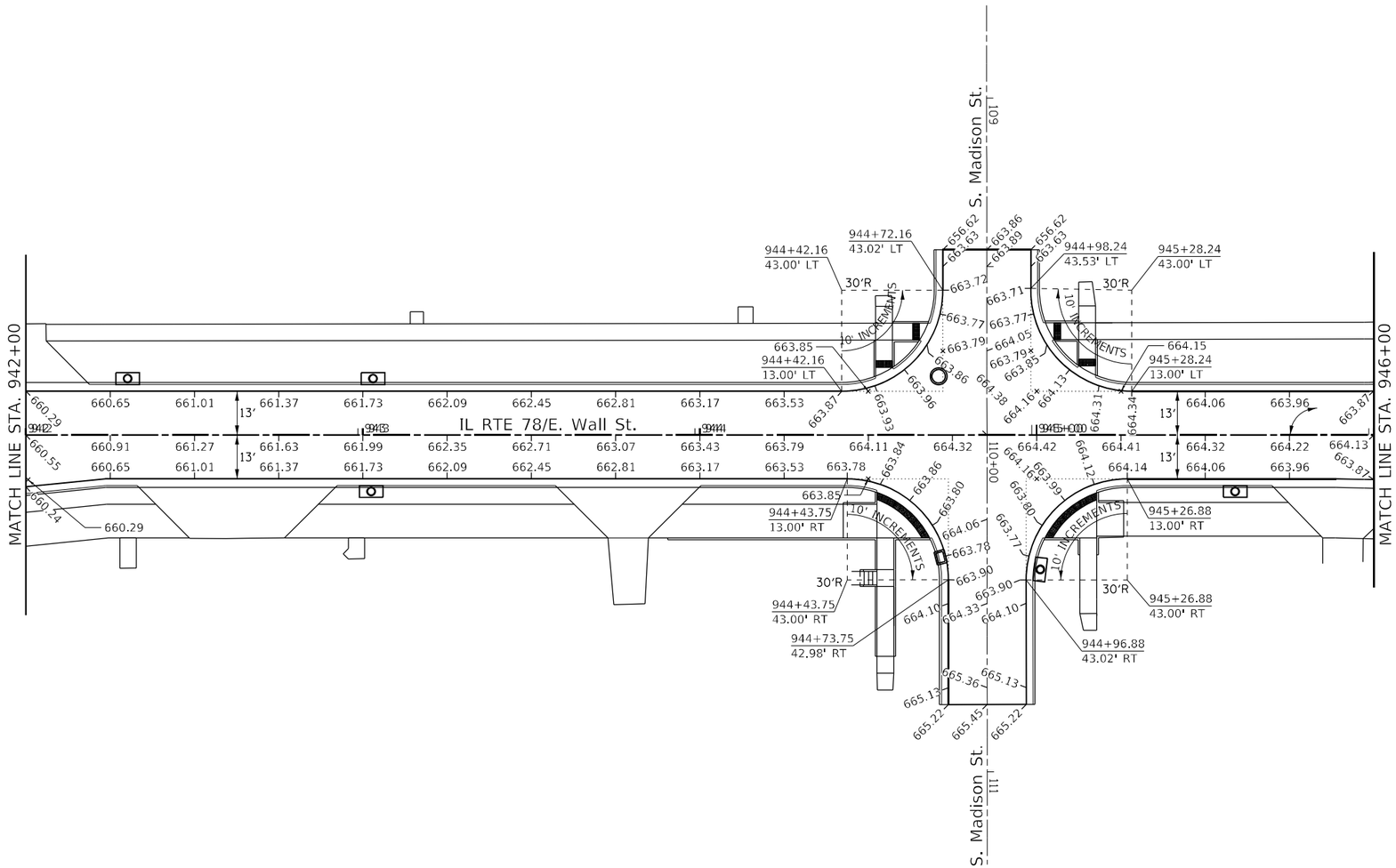
MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-sht-ele-new.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:49:20 PM	DATE -	REVISED -	

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	77
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



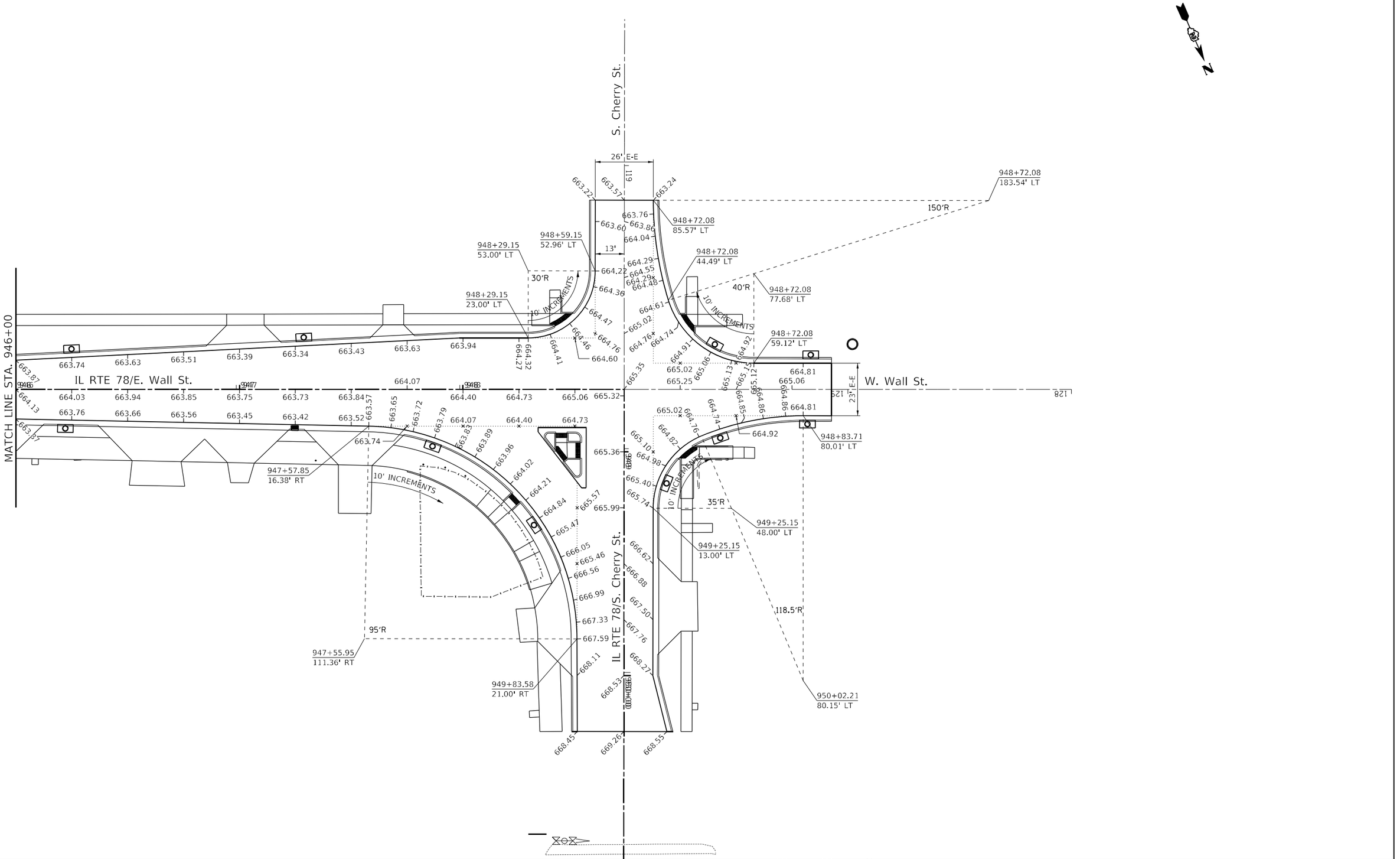
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:50:08 PM	DATE -	REVISED -	

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	78
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW\DOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\025_64K08-sht-ele-new.dgn



USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 01:50:32 PM	DATE -	REVISED -	

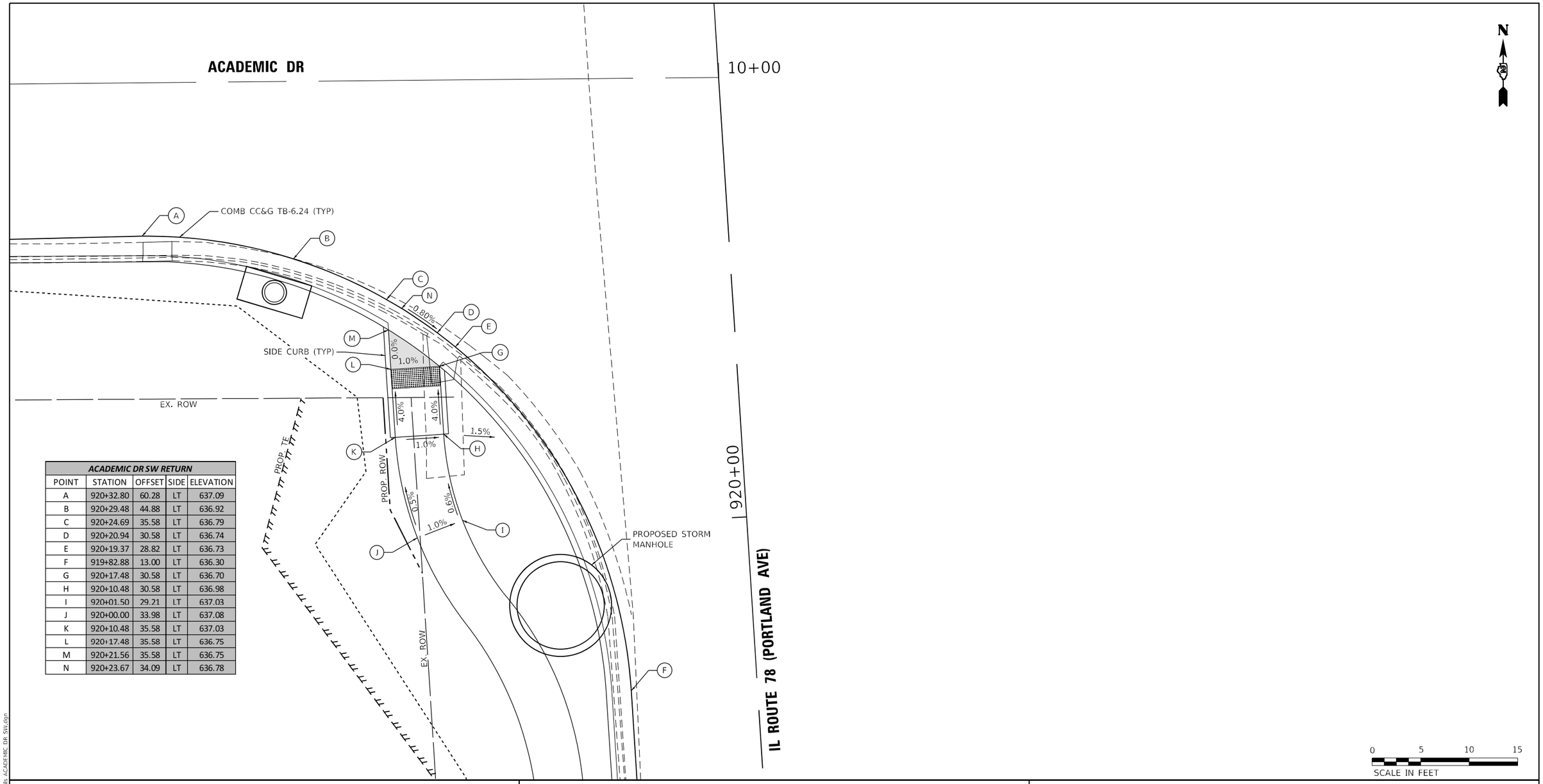
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	79
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CAD\Sheets\D2_64K08-alt-elev-new.dgn



ACADEMIC DR SW RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	920+32.80	60.28	LT	637.09
B	920+29.48	44.88	LT	636.92
C	920+24.69	35.58	LT	636.79
D	920+20.94	30.58	LT	636.74
E	920+19.37	28.82	LT	636.73
F	919+82.88	13.00	LT	636.30
G	920+17.48	30.58	LT	636.70
H	920+10.48	30.58	LT	636.98
I	920+01.50	29.21	LT	637.03
J	920+00.00	33.98	LT	637.08
K	920+10.48	35.58	LT	637.03
L	920+17.48	35.58	LT	636.75
M	920+21.56	35.58	LT	636.75
N	920+23.67	34.09	LT	636.78

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- (X) EXISTING ELEVATION
- X PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor
ROCKFORD, IL
61104
PH: 815.965.6400
www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. Pauser	REVISED -
	DRAWN - P. Pauser	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

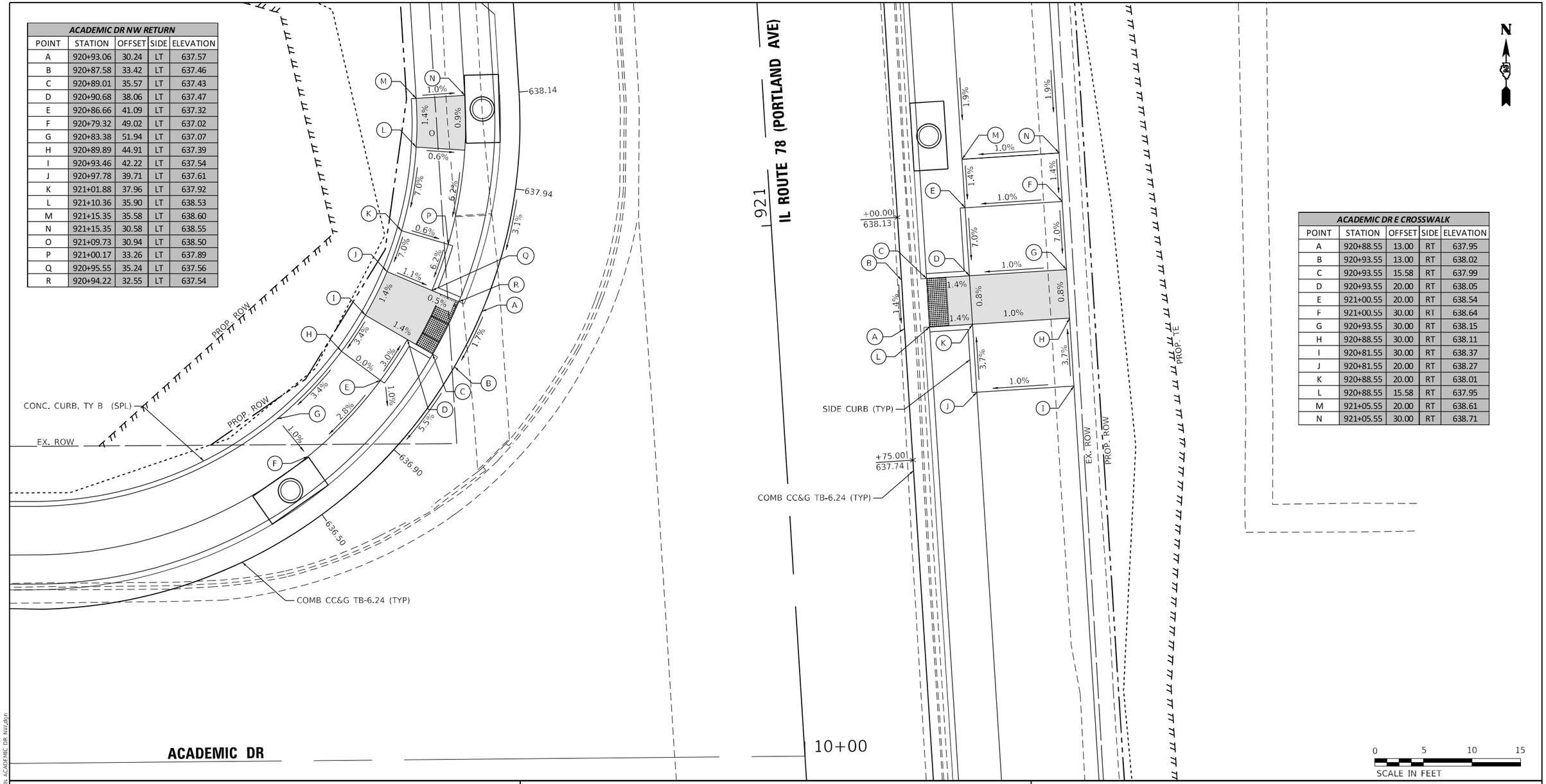
ADA RAMP DETAILS
IL ROUTE 78 AT ACADEMIC DR (SW RETURN)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	80
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: G:\2021\21005917.02\Design\Civil\MicroStation\D7_64K08-sht-ADA Details ACADEMIC DR SW.dgn

ACADEMIC DR NW RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	920+93.06	30.24	LT	637.57
B	920+87.58	33.42	LT	637.46
C	920+89.01	35.57	LT	637.43
D	920+90.68	38.06	LT	637.47
E	920+86.66	41.09	LT	637.32
F	920+79.32	49.02	LT	637.02
G	920+83.38	51.94	LT	637.07
H	920+89.89	44.91	LT	637.39
I	920+93.46	42.22	LT	637.54
J	920+97.78	39.71	LT	637.61
K	921+01.88	37.96	LT	637.92
L	921+10.36	35.90	LT	638.53
M	921+15.35	35.58	LT	638.60
N	921+15.35	30.58	LT	638.55
O	921+09.73	30.94	LT	638.50
P	921+00.17	33.26	LT	637.89
Q	920+95.55	35.24	LT	637.56
R	920+94.22	32.55	LT	637.54



ACADEMIC DR E CROSSWALK				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	920+88.55	13.00	RT	637.95
B	920+93.55	13.00	RT	638.02
C	920+93.55	15.58	RT	637.99
D	920+93.55	20.00	RT	638.05
E	921+00.55	20.00	RT	638.54
F	921+00.55	30.00	RT	638.64
G	920+93.55	30.00	RT	638.15
H	920+88.55	30.00	RT	638.11
I	920+81.55	30.00	RT	638.37
J	920+81.55	20.00	RT	638.27
K	920+88.55	20.00	RT	638.01
L	920+88.55	15.58	RT	637.95
M	921+05.55	20.00	RT	638.61
N	921+05.55	30.00	RT	638.71

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- X.X% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400 www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -	
	DRAWN - P. PAUSER	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/5/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 78 AT ACADEMIC DR (NW RETURN)

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

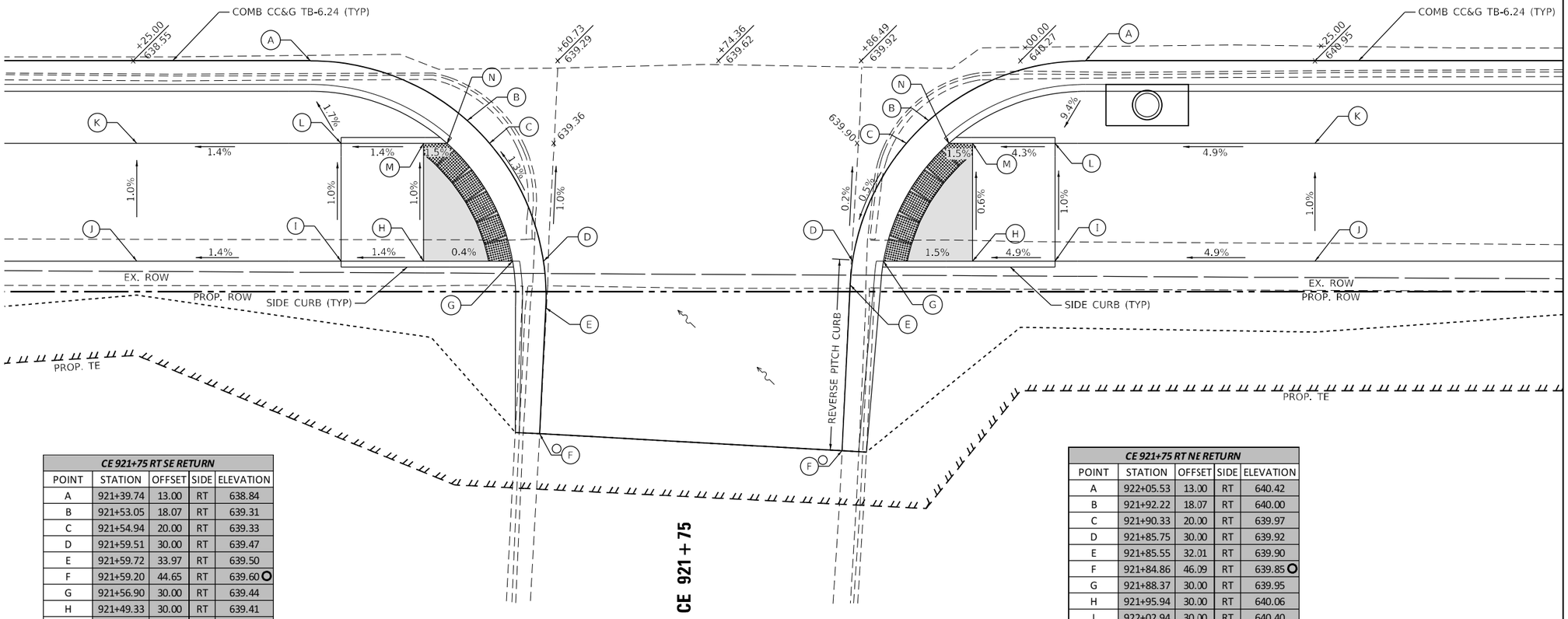
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	81
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: G:\2021\210059\7.0\Desk\nCivil\MicroStation\03- 64K08-sht-ADA Details ACADEMIC DR NW.dgn

921

922

IL ROUTE 78 (PORTLAND AVE)



CE 921+75 RT SE RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	921+39.74	13.00	RT	638.84
B	921+53.05	18.07	RT	639.31
C	921+54.94	20.00	RT	639.33
D	921+59.51	30.00	RT	639.47
E	921+59.72	33.97	RT	639.50
F	921+59.20	44.65	RT	639.60
G	921+56.90	30.00	RT	639.44
H	921+49.33	30.00	RT	639.41
I	921+42.33	30.00	RT	639.32
J	921+25.00	30.00	RT	639.08
K	921+25.00	20.00	RT	638.98
L	921+42.33	20.00	RT	639.22
M	921+49.33	20.00	RT	639.31
N	921+51.33	20.00	RT	639.28

CE 921+75 RT NE RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	922+05.53	13.00	RT	640.42
B	921+92.22	18.07	RT	640.00
C	921+90.33	20.00	RT	639.97
D	921+85.75	30.00	RT	639.92
E	921+85.55	32.01	RT	639.90
F	921+84.86	46.09	RT	639.85
G	921+88.37	30.00	RT	639.95
H	921+95.94	30.00	RT	640.06
I	922+02.94	30.00	RT	640.40
J	922+25.00	30.00	RT	641.48
K	922+25.00	20.00	RT	641.38
L	922+02.94	20.00	RT	640.30
M	921+95.94	20.00	RT	640.00
N	921+93.94	20.00	RT	639.97

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- ..... PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: G:\2021\210059\17_02\Design\Civil\MicroStation\02_64K08-sht-ADA Details DRIVEWAY 921-75.dgn

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400
www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

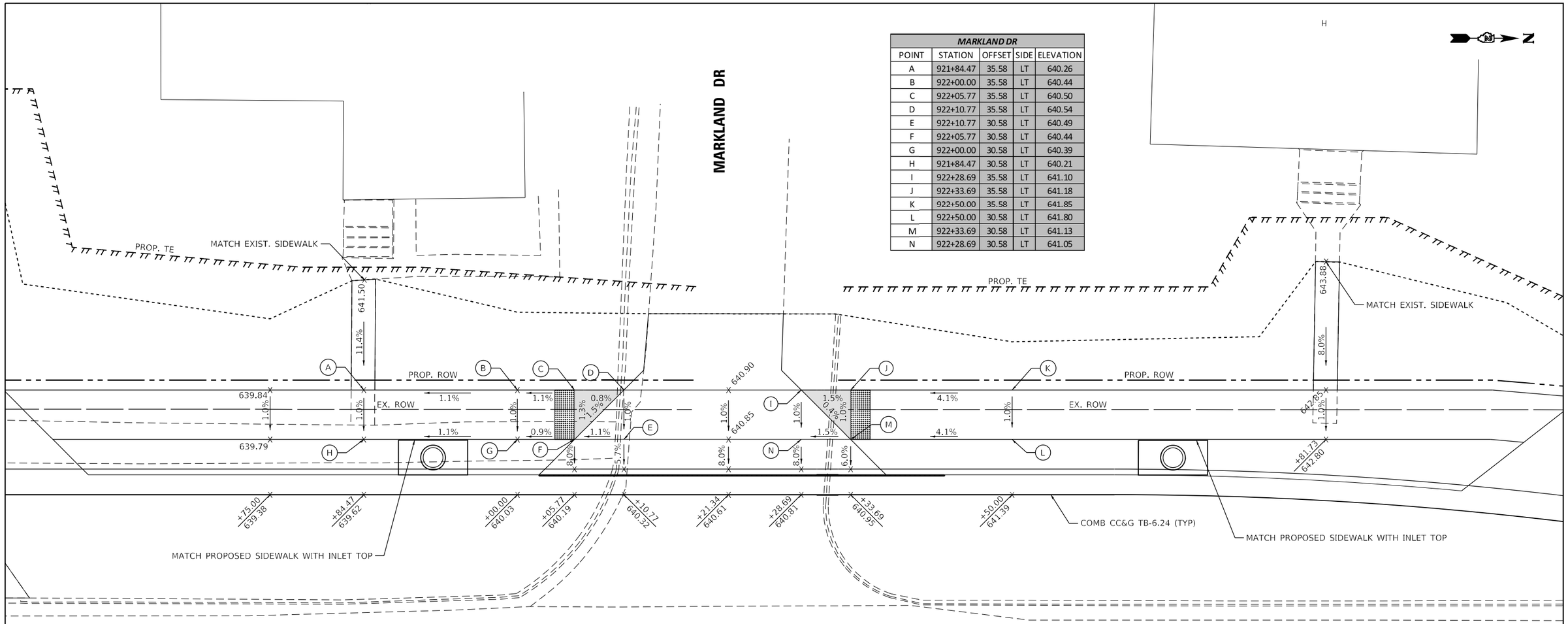
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 78 AT CE 921+75

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	82
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MARKLAND DR				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	921+84.47	35.58	LT	640.26
B	922+00.00	35.58	LT	640.44
C	922+05.77	35.58	LT	640.50
D	922+10.77	35.58	LT	640.54
E	922+10.77	30.58	LT	640.49
F	922+05.77	30.58	LT	640.44
G	922+00.00	30.58	LT	640.39
H	921+84.47	30.58	LT	640.21
I	922+28.69	35.58	LT	641.10
J	922+33.69	35.58	LT	641.18
K	922+50.00	35.58	LT	641.85
L	922+50.00	30.58	LT	641.80
M	922+33.69	30.58	LT	641.13
N	922+28.69	30.58	LT	641.05



IL ROUTE 78 (PORTLAND AVE)

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- x.x% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400 www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -	
	DRAWN - P. PAUSER	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/5/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

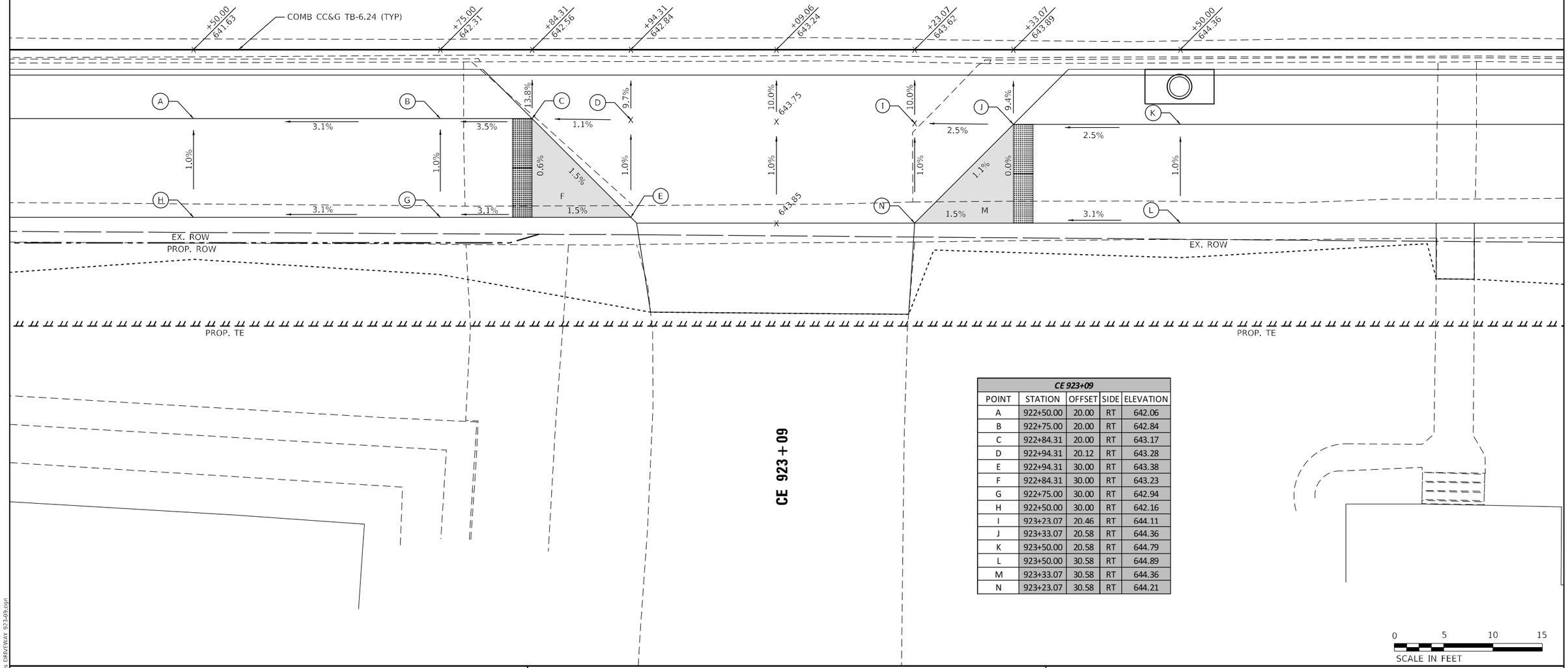
ADA RAMP DETAILS
IL ROUTE 78 AT MARKLAND DR

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	83
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: G:\2021\210059\7.0\2\Design\Civil\MicroStation\02_64K08-sht-ADA Details MARKLAND DR.dgn

IL ROUTE 78 (PORTLAND AVE)



CE 923+09				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	922+50.00	20.00	RT	642.06
B	922+75.00	20.00	RT	642.84
C	922+84.31	20.00	RT	643.17
D	922+94.31	20.12	RT	643.28
E	922+94.31	30.00	RT	643.38
F	922+84.31	30.00	RT	643.23
G	922+75.00	30.00	RT	642.94
H	922+50.00	30.00	RT	642.16
I	923+23.07	20.46	RT	644.11
J	923+33.07	20.58	RT	644.36
K	923+50.00	20.58	RT	644.79
L	923+50.00	30.58	RT	644.89
M	923+33.07	30.58	RT	644.36
N	923+23.07	30.58	RT	644.21

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: G:\2021\21005917.02\Design\Civil\MicroStation\02_64K08-sht-ADA Details DRIVEWAY 923-09.dgn

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400
www.imegcorp.com

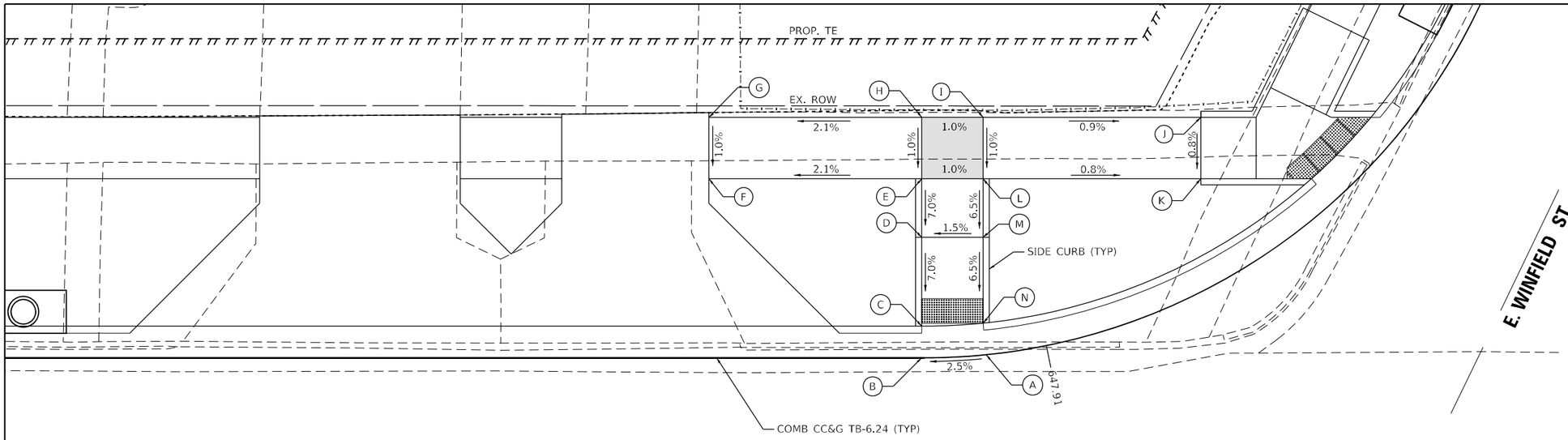
USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

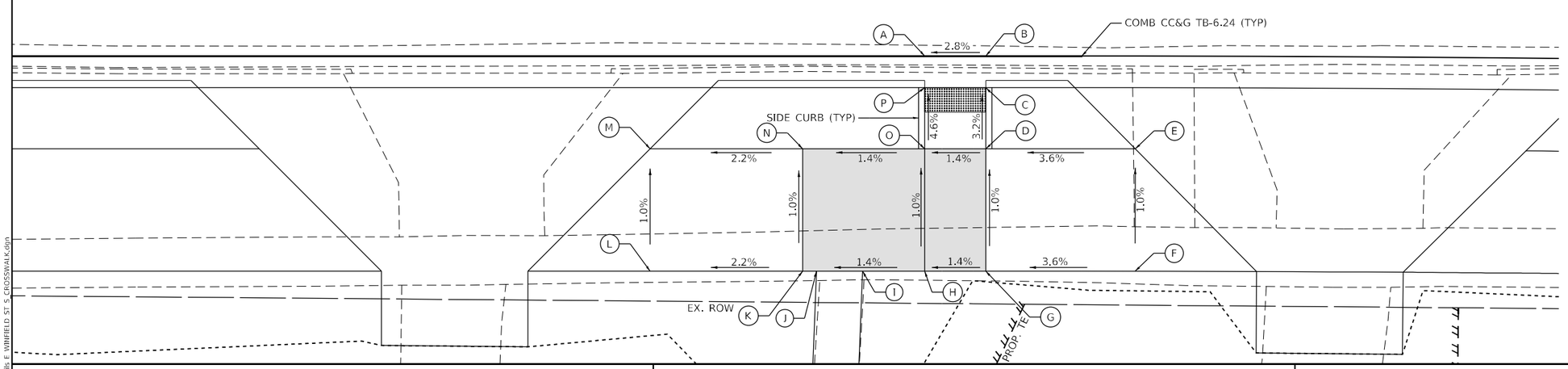
ADA RAMP DETAILS
IL ROUTE 78 AT CE 923+09

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	84
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



E WINFIELD ST W CROSSWALK				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	924+76.33	13.25	LT	647.79
B	924+71.07	13.00	LT	647.66
C	924+71.07	15.58	LT	647.63
D	924+71.07	22.82	LT	648.14
E	924+71.07	27.58	LT	648.47
F	924+53.75	27.58	LT	648.11
G	924+53.75	32.58	LT	648.16
H	924+71.07	32.58	LT	648.52
I	924+76.07	32.58	LT	648.57
J	924+93.73	32.59	LT	648.42
K	924+93.74	27.59	LT	648.38
L	924+76.07	27.58	LT	648.52
M	924+76.07	22.82	LT	648.21
N	924+76.07	15.82	LT	647.76



E WINFIELD ST E CROSSWALK				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	924+71.07	13.00	RT	647.65
B	924+76.07	13.00	RT	647.79
C	924+76.07	15.58	RT	647.76
D	924+76.07	20.58	RT	647.92
E	924+88.33	20.58	RT	648.36
F	924+88.33	30.58	RT	648.46
G	924+76.07	30.58	RT	648.02
H	924+71.07	30.58	RT	647.95
I	924+65.98	30.58	RT	647.88
J	924+62.21	30.58	RT	647.83
K	924+61.07	30.58	RT	647.81
L	924+48.60	30.58	RT	647.54
M	924+48.60	20.58	RT	647.44
N	924+61.07	20.58	RT	647.71
O	924+71.07	20.58	RT	647.85
P	924+71.07	15.58	RT	647.62

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- x.x% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- ..... PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400
www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

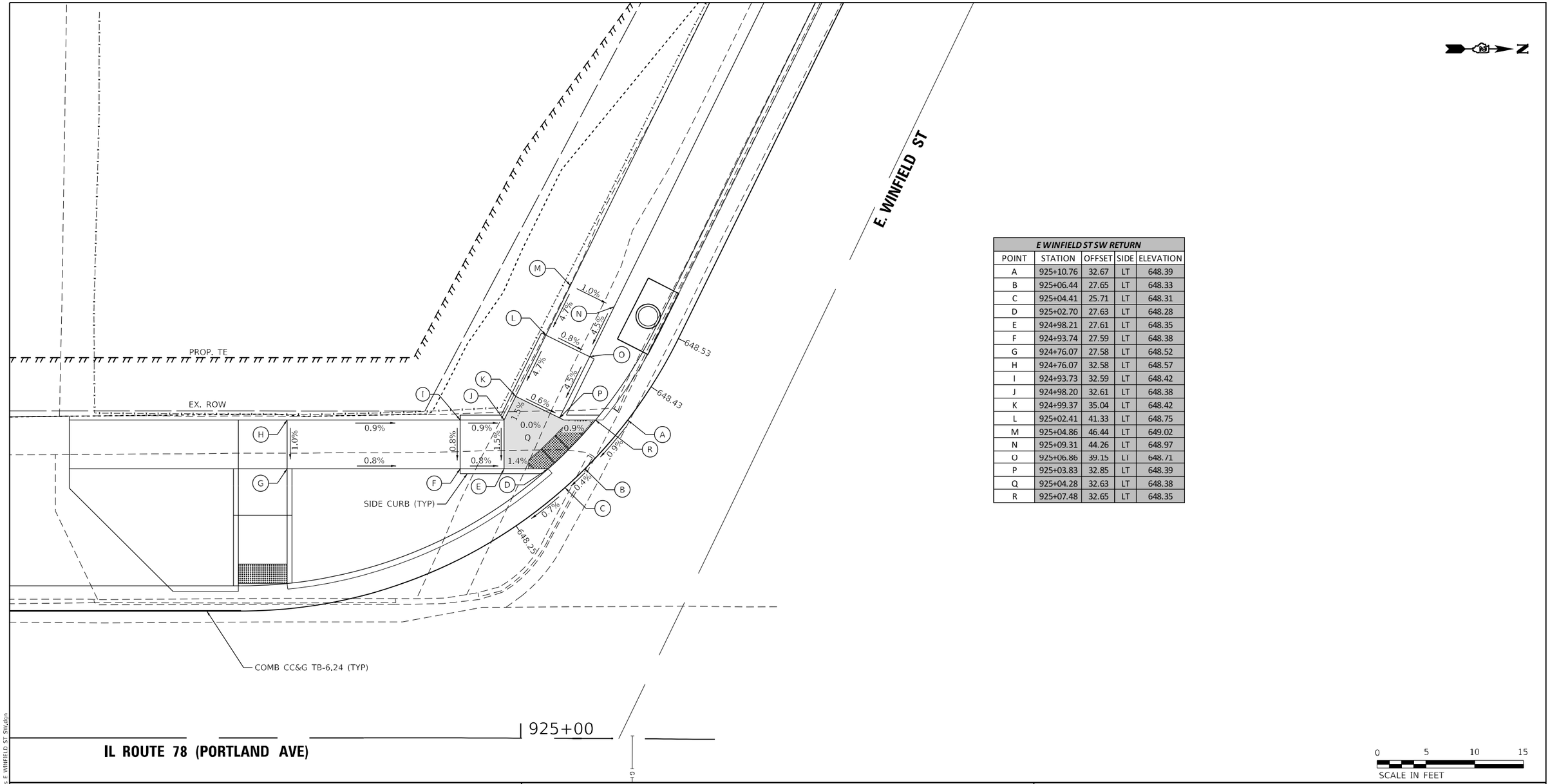
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 78 AT WINFIELD S CROSSWALK 924+73.5

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	85
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: G:\2021\210059\7_02\Design\Civil\MicroStation\02_64K08-sht-A04 Details-E WINFIELD ST S CROSSWALK.dgn



E WINFIELD ST SW RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	925+10.76	32.67	LT	648.39
B	925+06.44	27.65	LT	648.33
C	925+04.41	25.71	LT	648.31
D	925+02.70	27.63	LT	648.28
E	924+98.21	27.61	LT	648.35
F	924+93.74	27.59	LT	648.38
G	924+76.07	27.58	LT	648.52
H	924+76.07	32.58	LT	648.57
I	924+93.73	32.59	LT	648.42
J	924+98.20	32.61	LT	648.38
K	924+99.37	35.04	LT	648.42
L	925+02.41	41.33	LT	648.75
M	925+04.86	46.44	LT	649.02
N	925+09.31	44.26	LT	648.97
O	925+06.86	39.15	LT	648.71
P	925+03.83	32.85	LT	648.39
Q	925+04.28	32.63	LT	648.38
R	925+07.48	32.65	LT	648.35

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- x.x% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400 www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

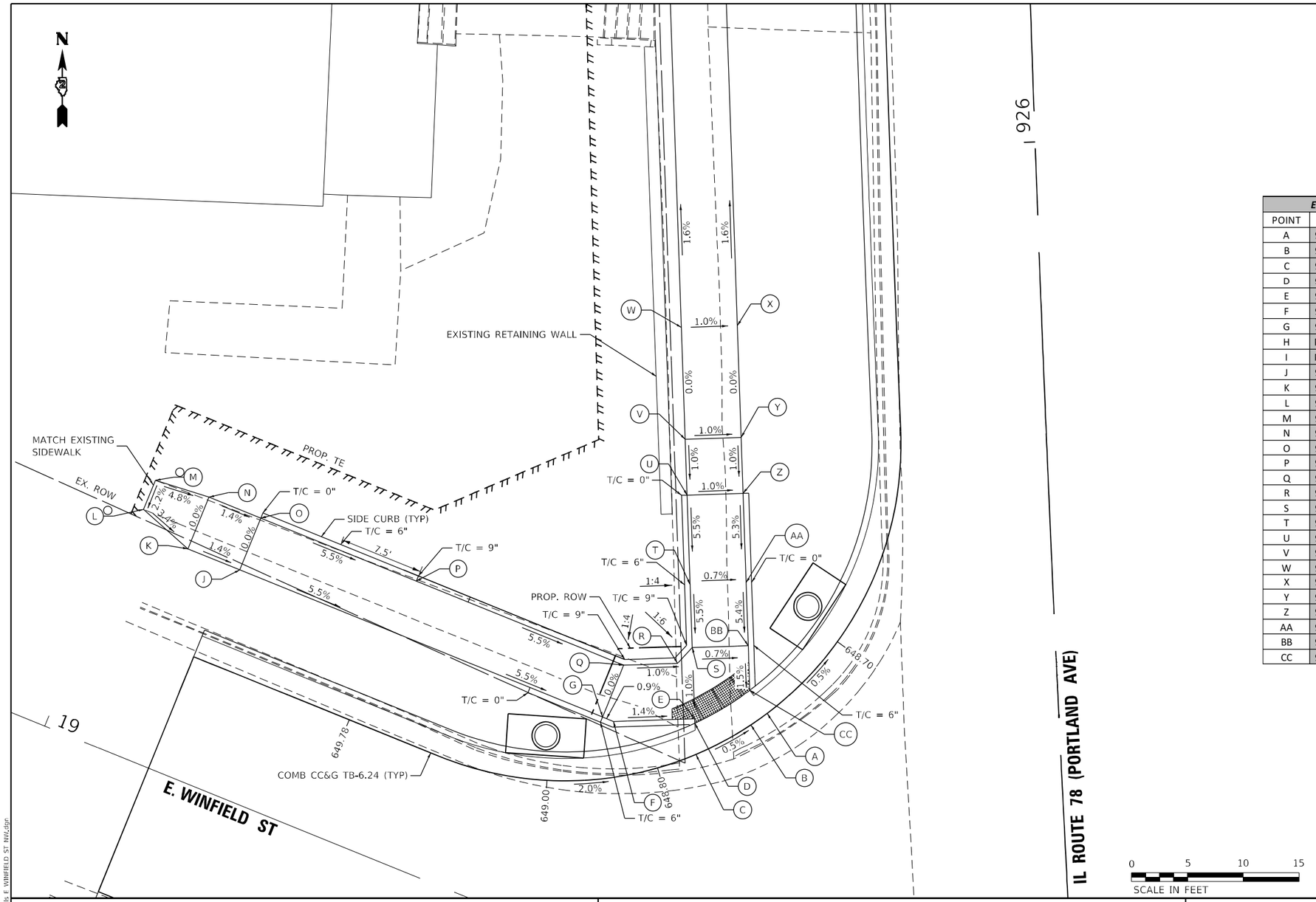
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 78 AT E. WINFIELD ST (SW RETURN)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	86
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: G:\2021\210059\7.0\Design\Civil\MicroStation\07_64K08-sht-ADA Details-E WINFIELD ST SW.dgn



E WINFIELD ST NW RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	925+50.08	26.04	LT	648.74
B	925+49.13	27.53	LT	648.75
C	925+46.75	32.57	LT	648.78
D	925+49.51	32.53	LT	648.75
E	925+49.92	32.52	LT	648.75
F	925+50.01	39.77	LT	648.85
G	925+50.46	40.74	LT	648.86
H	NOT USED			
I	NOT USED			
J	925+64.87	72.54	LT	650.77
K	925+66.91	77.09	LT	650.84
L	925+70.53	80.90	LT	651.02
M	925+73.05	79.73	LT	651.08
N	925+71.38	75.01	LT	650.84
O	925+69.34	70.47	LT	650.77
P	925+63.20	56.82	LT	649.95
Q	925+54.95	38.65	LT	648.86
R	925+54.89	33.83	LT	648.81
S	925+56.23	32.44	LT	648.81
T	925+61.82	32.38	LT	649.11
U	925+69.76	32.31	LT	649.55
V	925+74.72	32.27	LT	649.60
W	925+84.64	32.21	LT	649.60
X	925+84.62	27.21	LT	649.55
Y	925+74.68	27.27	LT	649.55
Z	925+69.72	27.31	LT	649.50
AA	925+61.77	27.38	LT	649.08
BB	925+56.17	27.44	LT	648.77
CC	925+52.20	27.49	LT	648.71

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- X.X% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400 www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 78 AT E. WINFIELD ST (NW RETURN)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	87
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: G:\2021\21005917.02\Design\Civil\MicroStation\D_64K08-ahr-ADA Details E WINFIELD ST NW.dgn

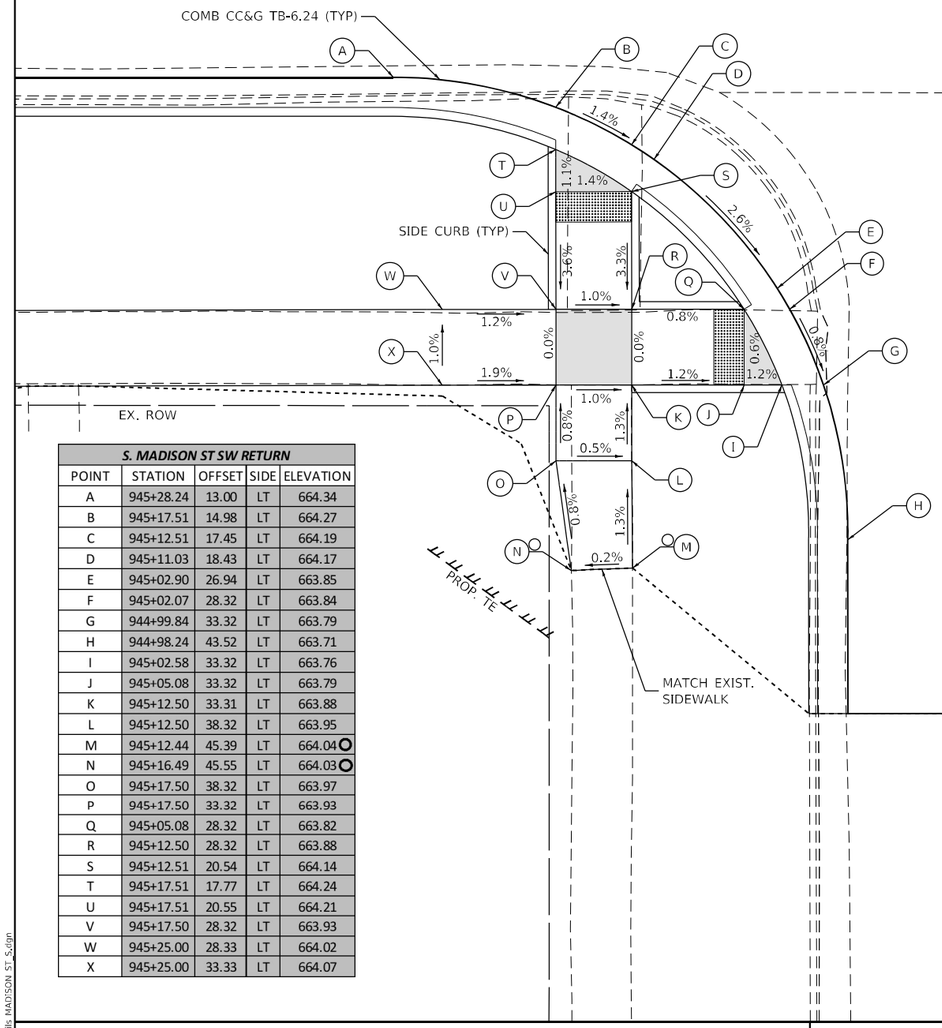
IL ROUTE 78 (PORTLAND AVE)

945+00

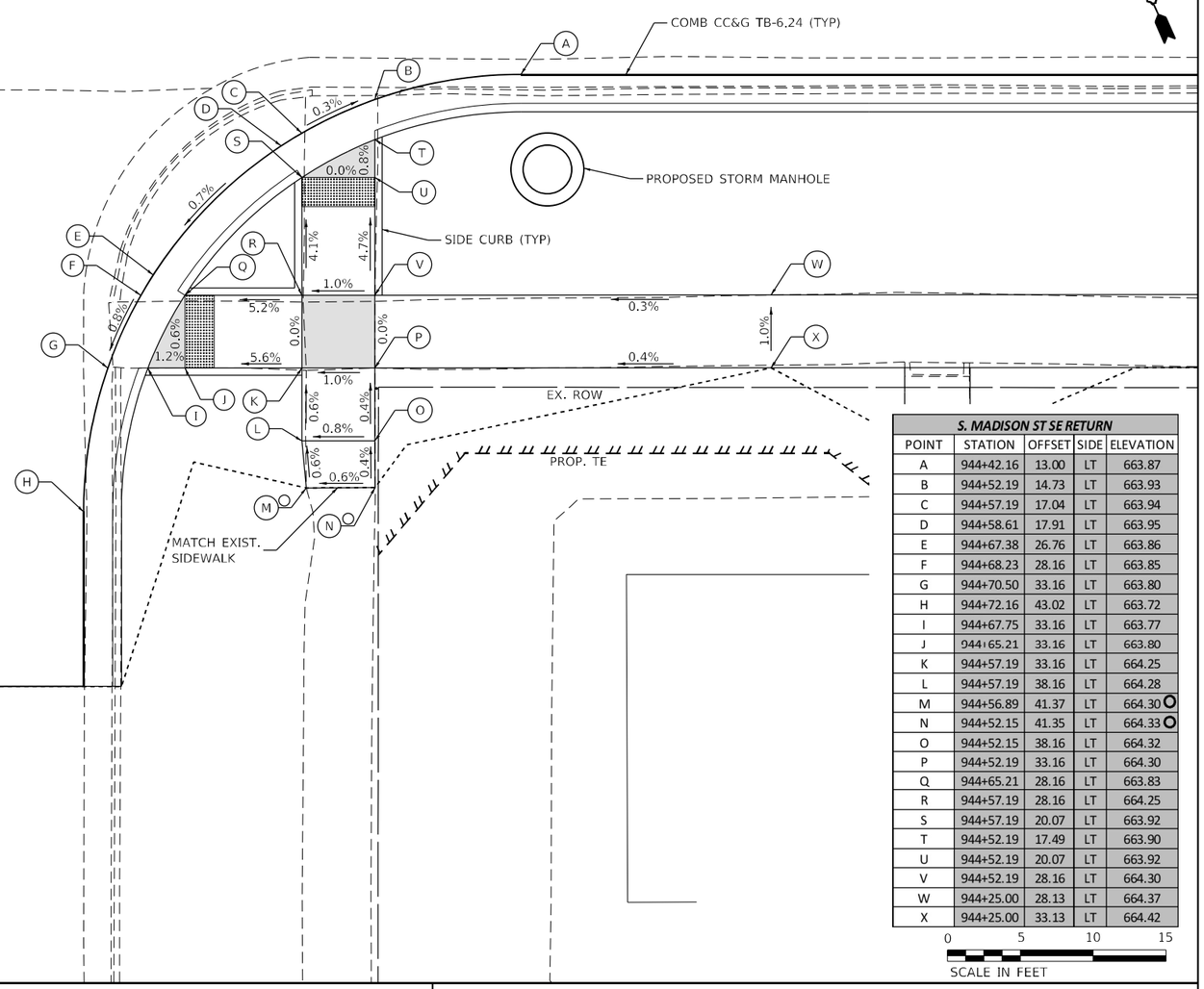
110

944

S. MADISON ST



S. MADISON ST SW RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	945+28.24	13.00	LT	664.34
B	945+17.51	14.98	LT	664.27
C	945+12.51	17.45	LT	664.19
D	945+11.03	18.43	LT	664.17
E	945+02.90	26.94	LT	663.85
F	945+02.07	28.32	LT	663.84
G	944+99.84	33.32	LT	663.79
H	944+98.24	43.52	LT	663.71
I	945+02.58	33.32	LT	663.76
J	945+05.08	33.32	LT	663.79
K	945+12.50	33.31	LT	663.88
L	945+12.50	38.32	LT	663.95
M	945+12.44	45.39	LT	664.04
N	945+16.49	45.55	LT	664.03
O	945+17.50	38.32	LT	663.97
P	945+17.50	33.32	LT	663.93
Q	945+05.08	28.32	LT	663.82
R	945+12.50	28.32	LT	663.88
S	945+12.51	20.54	LT	664.14
T	945+17.51	17.77	LT	664.24
U	945+17.51	20.55	LT	664.21
V	945+17.50	28.32	LT	663.93
W	945+25.00	28.33	LT	664.02
X	945+25.00	33.33	LT	664.07



S. MADISON ST SE RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	944+42.16	13.00	LT	663.87
B	944+52.19	14.73	LT	663.93
C	944+57.19	17.04	LT	663.94
D	944+58.61	17.91	LT	663.95
E	944+67.38	26.76	LT	663.86
F	944+68.23	28.16	LT	663.85
G	944+70.50	33.16	LT	663.80
H	944+72.16	43.02	LT	663.72
I	944+67.75	33.16	LT	663.77
J	944+65.21	33.16	LT	663.80
K	944+57.19	33.16	LT	664.25
L	944+57.19	38.16	LT	664.28
M	944+56.89	41.37	LT	664.30
N	944+52.15	41.35	LT	664.33
O	944+52.15	38.16	LT	664.32
P	944+52.19	33.16	LT	664.30
Q	944+65.21	28.16	LT	663.83
R	944+57.19	28.16	LT	664.25
S	944+57.19	20.07	LT	663.92
T	944+52.19	17.49	LT	663.90
U	944+52.19	20.07	LT	663.92
V	944+52.19	28.16	LT	664.30
W	944+25.00	28.13	LT	664.37
X	944+25.00	33.13	LT	664.42

0 5 10 15

SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- EXISTING ELEVATION
- PROPOSED ELEVATION
- SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400
www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

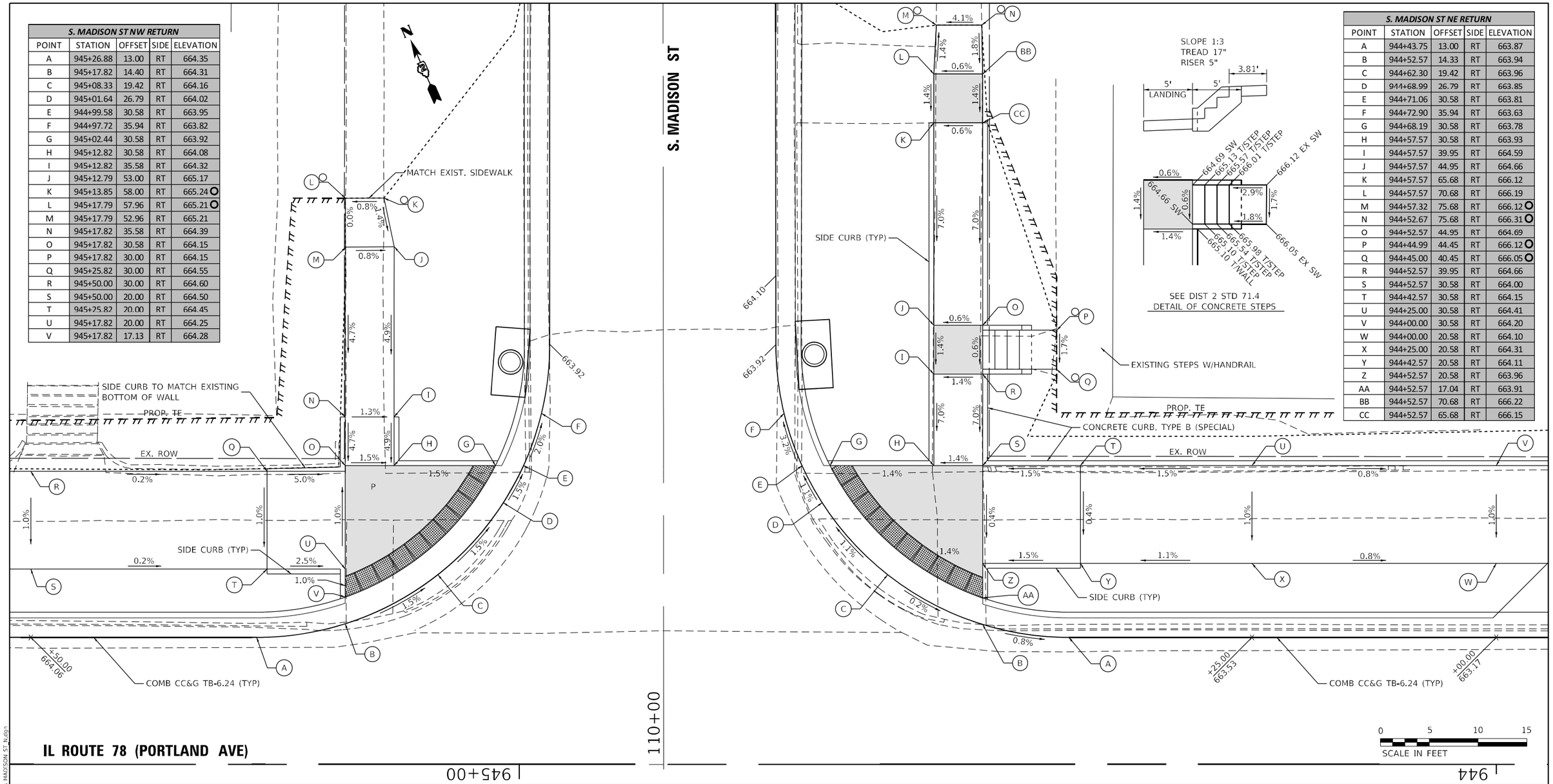
ADA RAMP DETAILS
IL ROUTE 78 AT S. MADISON ST (SOUTH RETURNS)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	88
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: G:\2021\21005917.02\Design\Civil\MicroStation\02_64K08-sht-ADA Details MADISON ST_S.dgn

S. MADISON ST NW RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	945+26.88	13.00	RT	664.35
B	945+17.82	14.40	RT	664.31
C	945+08.33	19.42	RT	664.16
D	945+01.64	26.79	RT	664.02
E	944+99.58	30.58	RT	663.95
F	944+97.72	35.94	RT	663.82
G	945+02.44	30.58	RT	663.92
H	945+12.82	30.58	RT	664.08
I	945+12.82	35.58	RT	664.32
J	945+12.79	53.00	RT	665.17
K	945+13.85	58.00	RT	665.24
L	945+17.79	57.96	RT	665.21
M	945+17.79	52.96	RT	665.21
N	945+17.82	35.58	RT	664.39
O	945+17.82	30.58	RT	664.15
P	945+17.82	30.00	RT	664.15
Q	945+25.82	30.00	RT	664.55
R	945+50.00	30.00	RT	664.60
S	945+50.00	20.00	RT	664.50
T	945+25.82	20.00	RT	664.45
U	945+17.82	20.00	RT	664.25
V	945+17.82	17.13	RT	664.28



S. MADISON ST NE RETURN				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	944+43.75	13.00	RT	663.87
B	944+52.57	14.33	RT	663.94
C	944+62.30	19.42	RT	663.96
D	944+68.99	26.79	RT	663.85
E	944+71.06	30.58	RT	663.81
F	944+72.90	35.94	RT	663.63
G	944+68.19	30.58	RT	663.78
H	944+57.57	30.58	RT	663.93
I	944+57.57	39.95	RT	664.59
J	944+57.57	44.95	RT	664.66
K	944+57.57	65.68	RT	666.12
L	944+57.57	70.68	RT	666.19
M	944+57.32	75.68	RT	666.12
N	944+52.67	75.68	RT	666.31
O	944+52.57	44.95	RT	664.69
P	944+44.99	44.45	RT	666.12
Q	944+45.00	40.45	RT	666.05
R	944+52.57	39.95	RT	664.66
S	944+52.57	30.58	RT	664.00
T	944+42.57	30.58	RT	664.15
U	944+25.00	30.58	RT	664.41
V	944+00.00	30.58	RT	664.20
W	944+00.00	20.58	RT	664.10
X	944+25.00	20.58	RT	664.31
Y	944+42.57	20.58	RT	664.11
Z	944+52.57	20.58	RT	663.96
AA	944+52.57	17.04	RT	663.91
BB	944+52.57	70.68	RT	666.22
CC	944+52.57	65.68	RT	666.15

IL ROUTE 78 (PORTLAND AVE)

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE

LEGEND

- (X) EXISTING ELEVATION
- X PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- ..... PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

IMEG
401 E. STATE ST. 4th Floor ROCKFORD, IL 61104
PH: 815.965.6400 www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

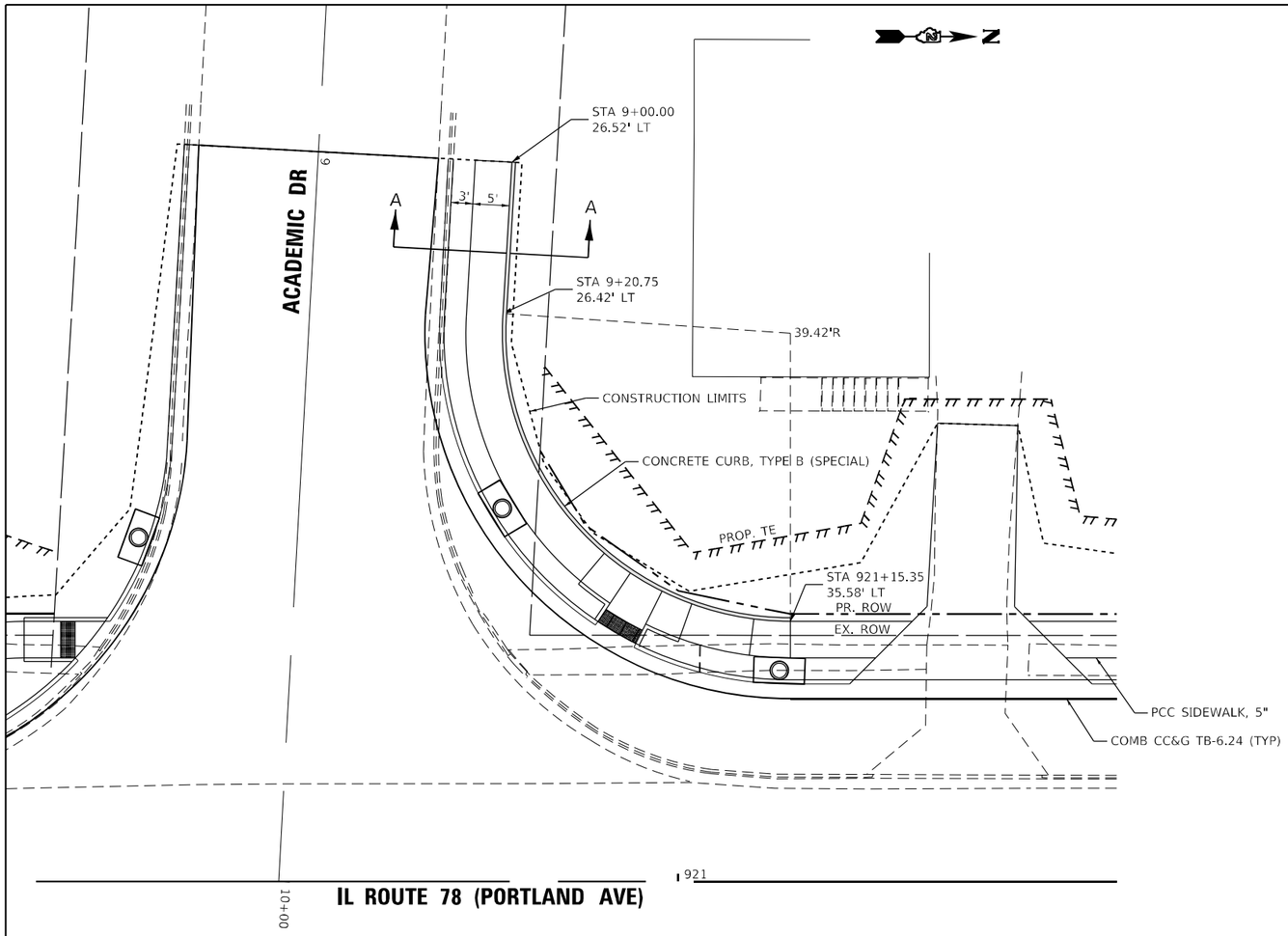
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

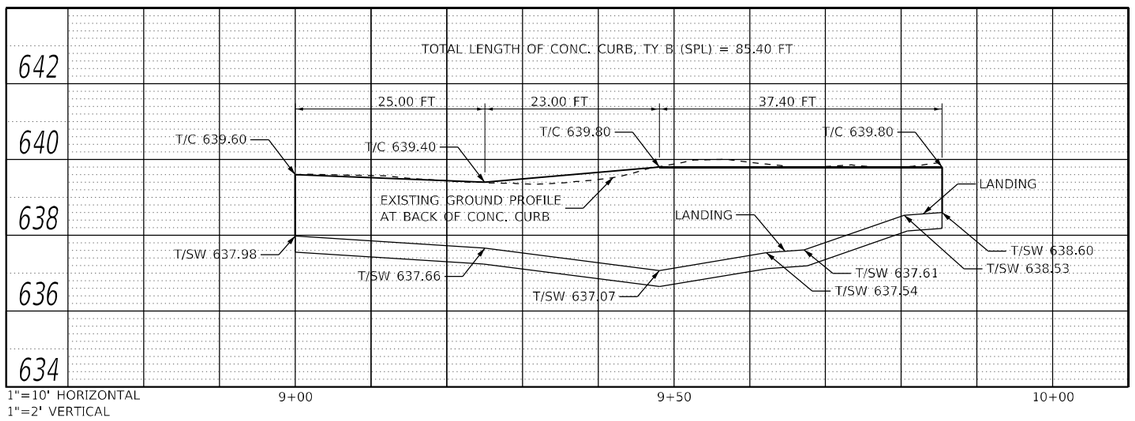
ADA RAMP DETAILS
IL ROUTE 78 AT S. MADISON ST (NORTH RETURNS)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	89
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: G:\2021\21005917.02\Desk\nCivil\MicroStation\D2_64K08-sht-ADA Details MADISON ST N.dgn

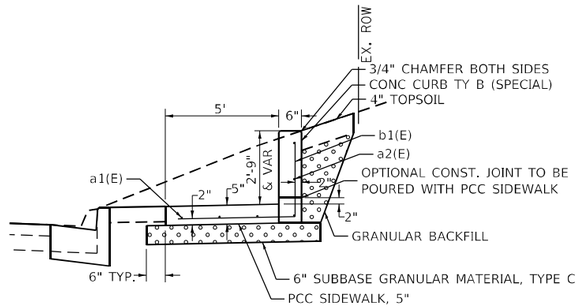




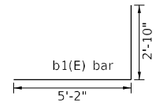
NOTES:

1. ALL CONCRETE CURB, REBAR & GRANULAR MATERIAL SHALL BE INCLUDED IN THE COST OF CONCRETE CURB, TYPE B (SPECIAL).

2. SEE SPECIAL PROVISIONS FOR OTHER DETAILS.



SECTION A–A



a2(E) & b1(E) BARS WILL BE CUT TO FIT IN THE FIELD SINCE THE WALL IS VARIABLE HEIGHT.

LENGTH OF CONCRETE CURB, TYPE B (SPECIAL) IS 85.40 FT
8" CENTERS - 128 EACH b1(E) BARS #5 @ 8' LENGTH
20" CENTERS - 9 EACH a1(E) BARS #4 @ 34' LENGTH (PCC SIDEWALK)
3' LAP LENGTH
8" CENTERS - 9 EACH a2(E) BARS #4 @ 33' LENGTH (CONC. CURB)
3' LAP LENGTH

0 10 20 30
SCALE IN FEET

MODEL: Default
FILE NAME: G:\2021\21005917.02\Design\Civil\MicroStation\02-64K08-Sht-Conc Curb Ty B Spl Details ACADEMIC DR NW.dgn

IMEG
401 E. STATE ST. 4th Floor
ROCKFORD, IL
61104
PH: 815.965.6400
www.imegcorp.com

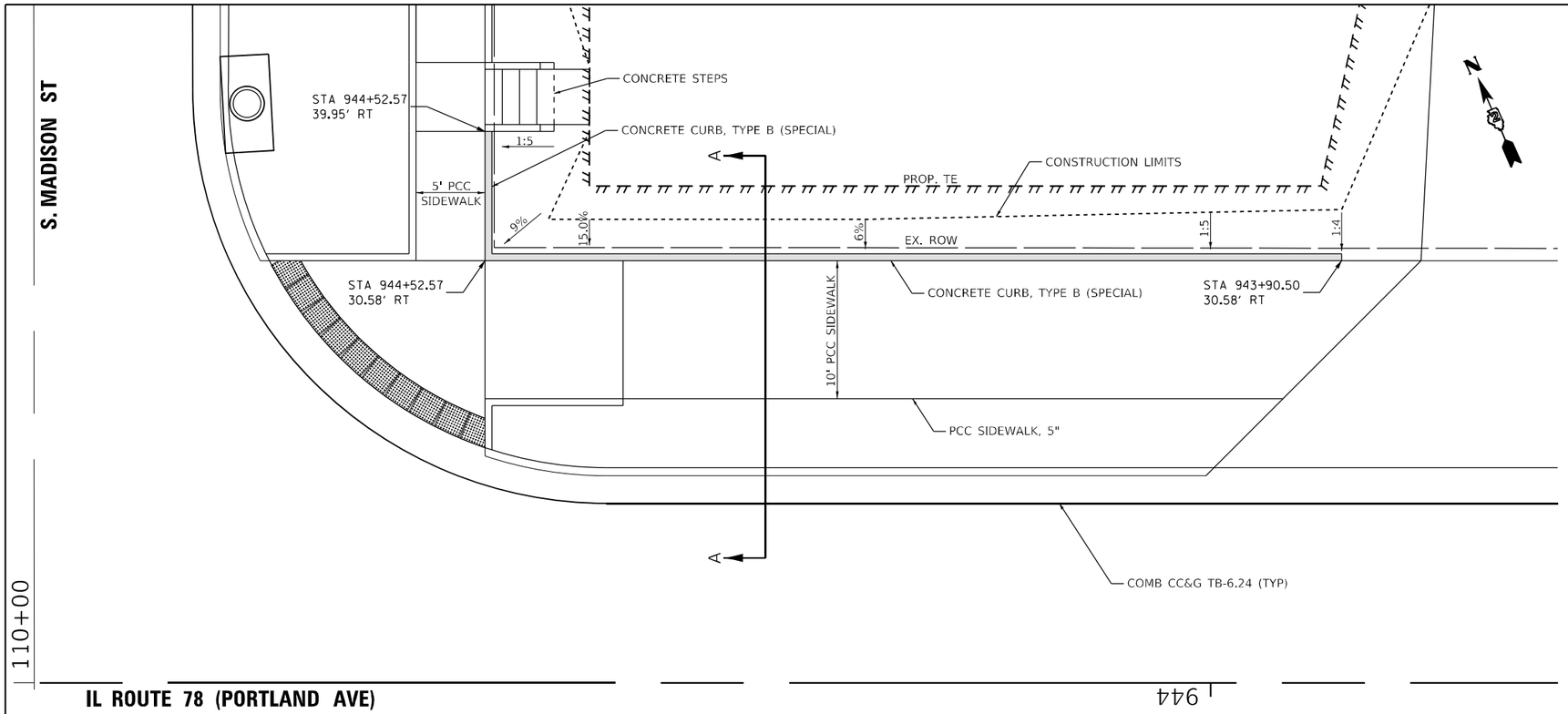
USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -	
	DRAWN - P. PAUSER	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/5/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE CURB, TYPE B (SPECIAL) DETAIL
IL ROUTE 78 AT ACADEMIC DR

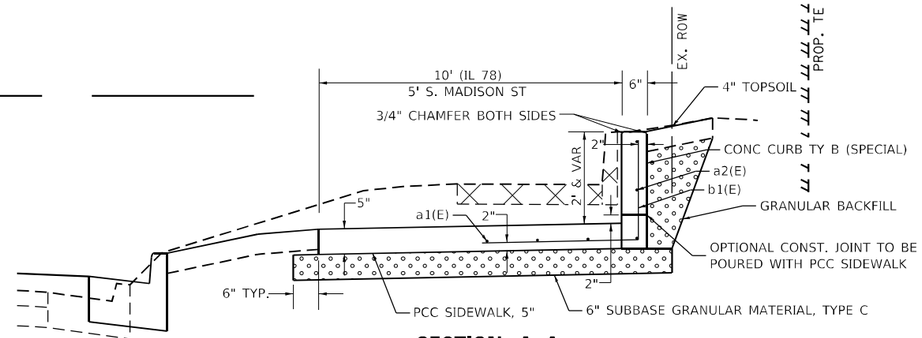
SCALE: 1"=10' | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	90
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

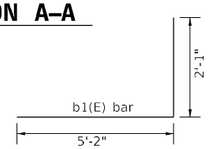


NOTES:

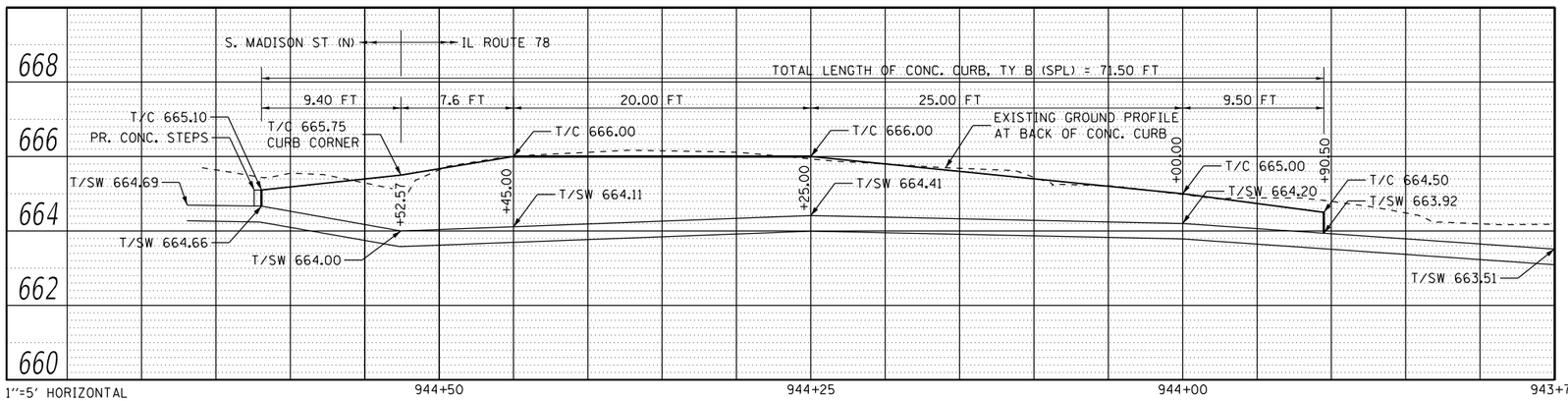
1. ALL CONCRETE CURB, REBAR & GRANULAR MATERIAL SHALL BE INCLUDED IN THE COST OF CONCRETE CURB, TYPE B (SPECIAL).
2. SEE SPECIAL PROVISIONS FOR OTHER DETAILS.



SECTION A–A



a1(E), a2(E) & b1(E) BARS WILL BE CUT TO FIT IN THE FIELD SINCE THE WALL IS VARIABLE HEIGHT.



1"=5' HORIZONTAL
1"=2' VERTICAL

LENGTH OF CONCRETE CURB, TYPE B (SPECIAL) IS 71.50 FT

8" CENTERS - 108 EACH b1(E) BARS #5 @ 7'-3" LENGTH
20" CENTERS - 6 EACH a1(E) BARS #4 @ 38' LENGTH (PCC SIDEWALK)
4' LAP LENGTH
12" CENTERS - 6 EACH a2(E) BARS #4 @ 38' LENGTH (CONC. CURB)
4' LAP LENGTH
20" CENTERS - 3 EACH a1(E) BARS #4 @ 9' LENGTH (PCC SIDEWALK)
12" CENTERS - 3 EACH a2(E) BARS #4 @ 9' LENGTH (CONC. CURB)

0 5 10 15
SCALE IN FEET

IMEG
401 E. STATE ST. 4th Floor
ROCKFORD, IL
61104
PH: 815.965.6400
www.imegcorp.com

USER NAME = Marc.A.Personette	DESIGNED - P. PAUSER	REVISED -
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/5/2023	DATE -	REVISED -

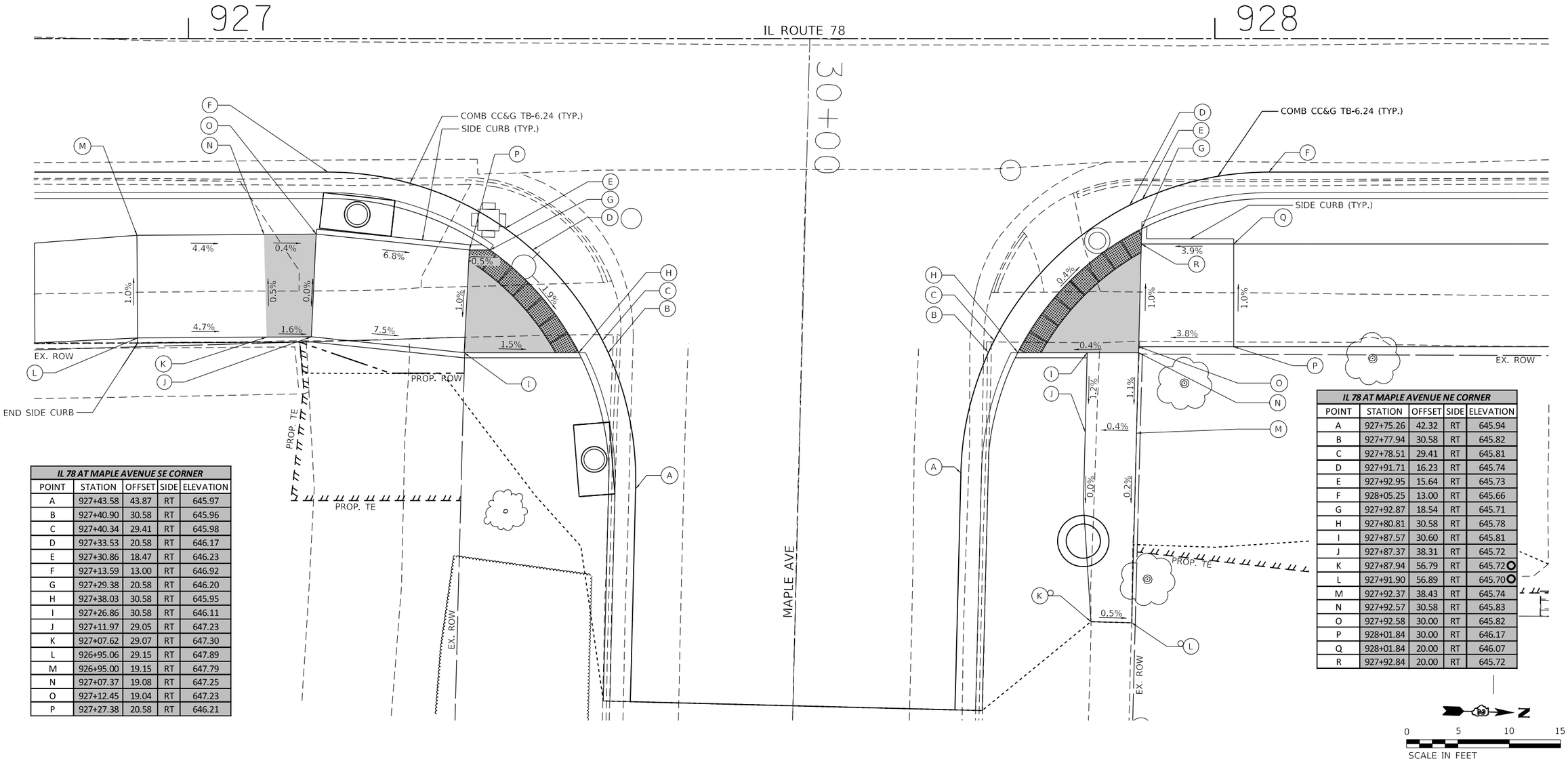
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE CURB, TYPE B (SPECIAL) DETAIL
IL ROUTE 78 AT S MADISON ST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	91
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: G:\2021\21005917.02\Design\Civil\MicroStation\D7_64K08-ahc-Conc Curb Ty B Spl Details S MADISON ST.dgn



IL 78 AT MAPLE AVENUE SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	927+43.58	43.87	RT	645.97
B	927+40.90	30.58	RT	645.96
C	927+40.34	29.41	RT	645.98
D	927+33.53	20.58	RT	646.17
E	927+30.86	18.47	RT	646.23
F	927+13.59	13.00	RT	646.92
G	927+29.38	20.58	RT	646.20
H	927+38.03	30.58	RT	645.95
I	927+26.86	30.58	RT	646.11
J	927+11.97	29.05	RT	647.23
K	927+07.62	29.07	RT	647.30
L	926+95.06	29.15	RT	647.89
M	926+95.00	19.15	RT	647.79
N	927+07.37	19.08	RT	647.25
O	927+12.45	19.04	RT	647.23
P	927+27.38	20.58	RT	646.21

IL 78 AT MAPLE AVENUE NE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	927+75.26	42.32	RT	645.94
B	927+77.94	30.58	RT	645.82
C	927+78.51	29.41	RT	645.81
D	927+91.71	16.23	RT	645.74
E	927+92.95	15.64	RT	645.73
F	928+05.25	13.00	RT	645.66
G	927+92.87	18.54	RT	645.71
H	927+80.81	30.58	RT	645.78
I	927+87.57	30.60	RT	645.81
J	927+87.37	38.31	RT	645.72
K	927+87.94	56.79	RT	645.72
L	927+91.90	56.89	RT	645.70
M	927+92.37	38.43	RT	645.74
N	927+92.57	30.58	RT	645.83
O	927+92.58	30.00	RT	645.82
P	928+01.84	30.00	RT	646.17
Q	928+01.84	20.00	RT	646.07
R	927+92.84	20.00	RT	645.72

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- (X) EXISTING ELEVATION
- X PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\SD IDOT\50-13BB.21_PTB 200-13_02_IL 78_Morrison\Work\Rel\Sheets\02_64K08-ADA DETAIL_Maple_E.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

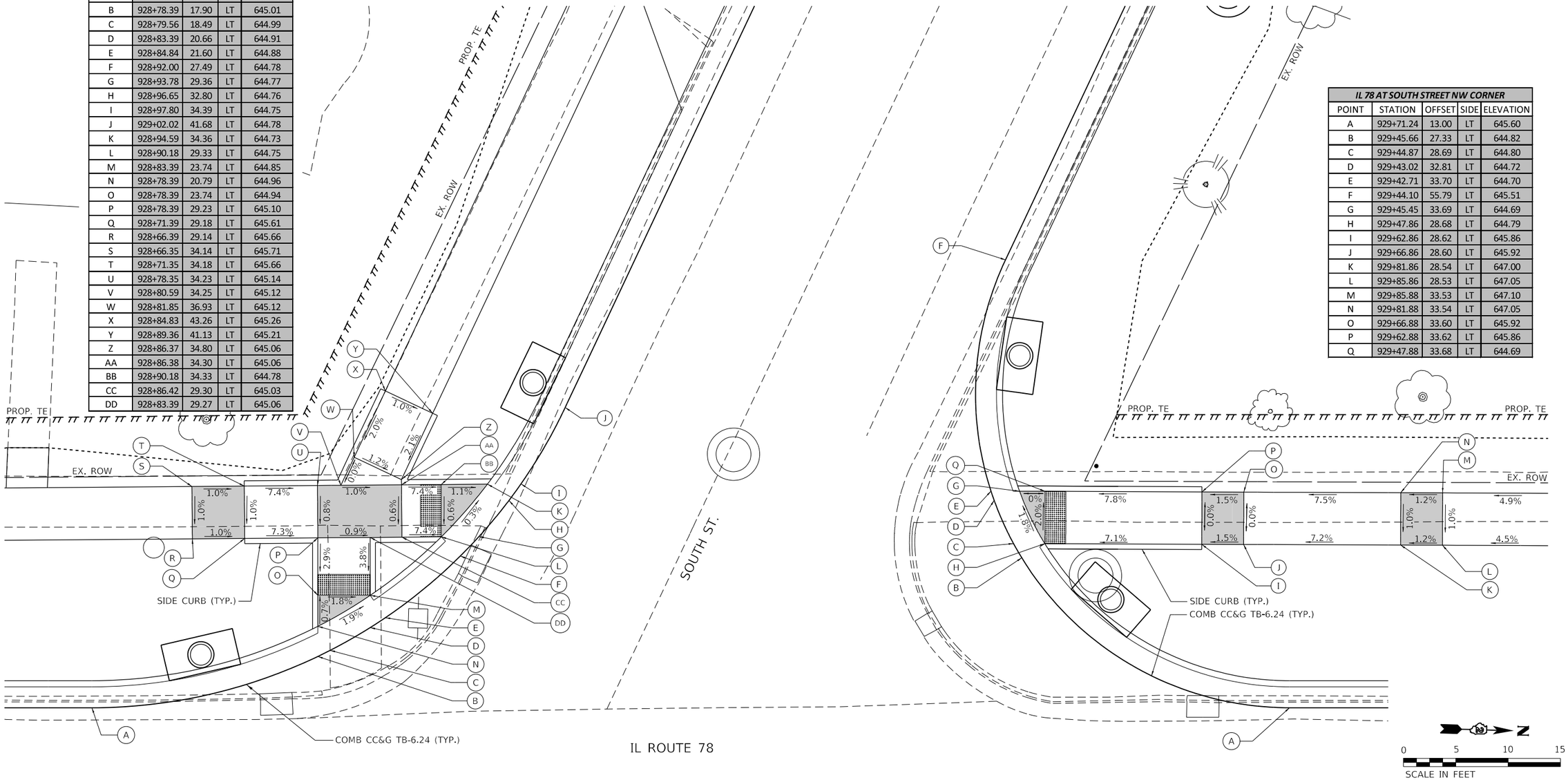
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT MAPLE AVE – EAST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	92
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

IL 78 AT SOUTH STREET SW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	928+56.79	13.00	LT	645.28
B	928+78.39	17.90	LT	645.01
C	928+79.56	18.49	LT	644.99
D	928+83.39	20.66	LT	644.91
E	928+84.84	21.60	LT	644.88
F	928+92.00	27.49	LT	644.78
G	928+93.78	29.36	LT	644.77
H	928+96.65	32.80	LT	644.76
I	928+97.80	34.39	LT	644.75
J	929+02.02	41.68	LT	644.78
K	928+94.59	34.36	LT	644.73
L	928+90.18	29.33	LT	644.75
M	928+83.39	23.74	LT	644.85
N	928+78.39	20.79	LT	644.96
O	928+78.39	23.74	LT	644.94
P	928+78.39	29.23	LT	645.10
Q	928+71.39	29.18	LT	645.61
R	928+66.39	29.14	LT	645.66
S	928+66.35	34.14	LT	645.71
T	928+71.35	34.18	LT	645.66
U	928+78.35	34.23	LT	645.14
V	928+80.59	34.25	LT	645.12
W	928+81.85	36.93	LT	645.12
X	928+84.83	43.26	LT	645.26
Y	928+89.36	41.13	LT	645.21
Z	928+86.37	34.80	LT	645.06
AA	928+86.38	34.30	LT	645.06
BB	928+90.18	34.33	LT	644.78
CC	928+86.42	29.30	LT	645.03
DD	928+83.39	29.27	LT	645.06



IL 78 AT SOUTH STREET NW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	929+71.24	13.00	LT	645.60
B	929+45.66	27.33	LT	644.82
C	929+44.87	28.69	LT	644.80
D	929+43.02	32.81	LT	644.72
E	929+42.71	33.70	LT	644.70
F	929+44.10	55.79	LT	645.51
G	929+45.45	33.69	LT	644.69
H	929+47.86	28.68	LT	644.79
I	929+62.86	28.62	LT	645.86
J	929+66.86	28.60	LT	645.92
K	929+81.86	28.54	LT	647.00
L	929+85.86	28.53	LT	647.05
M	929+85.88	33.53	LT	647.10
N	929+81.88	33.54	LT	647.05
O	929+66.88	33.60	LT	645.92
P	929+62.88	33.62	LT	645.86
Q	929+47.88	33.68	LT	644.69

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- x.x% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: P:\Projects\50 IDOT\50.138\21_PTB200-13 D2_IL78 MorrisonWorkfile\Sheets\D2_64K08-ADA DETAIL_South W.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

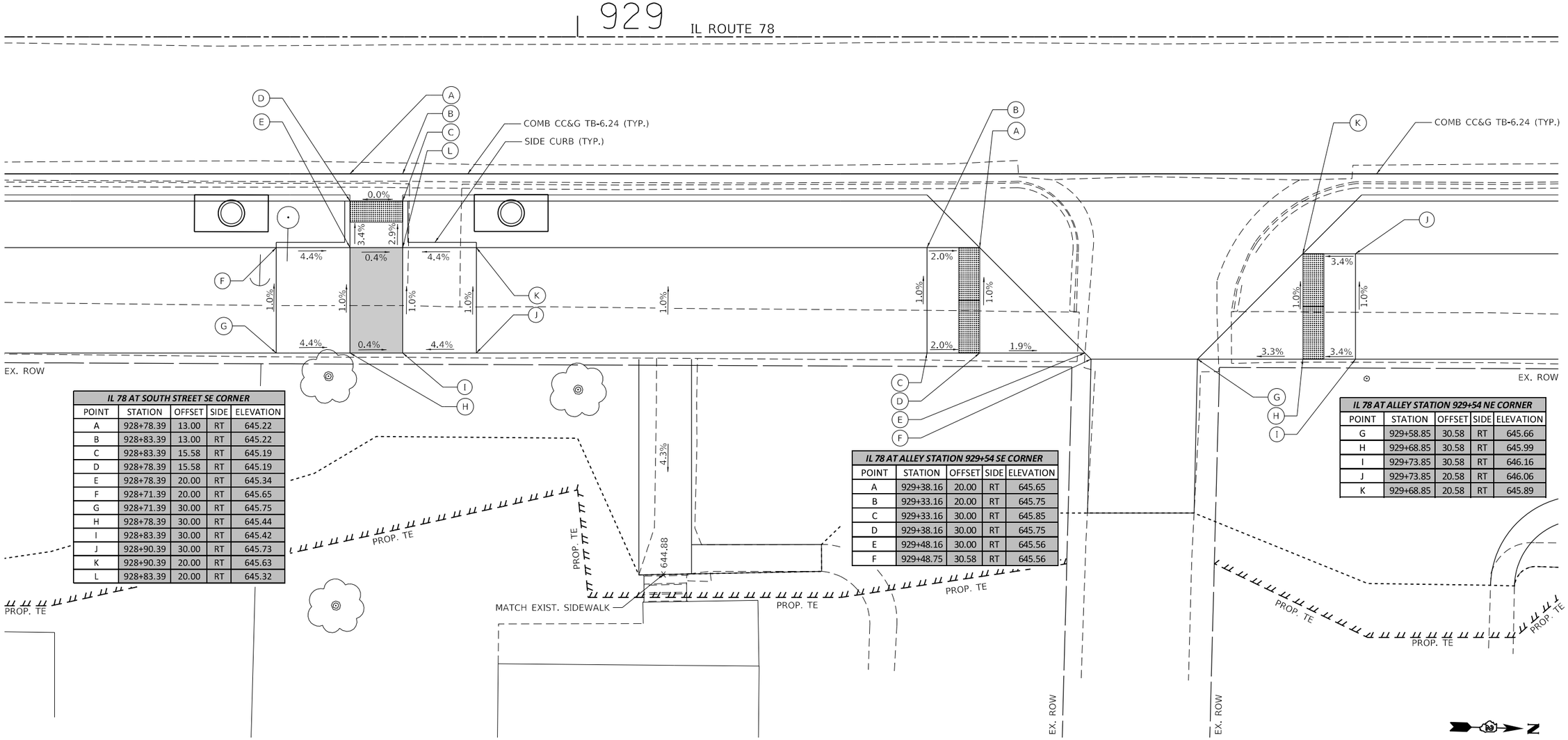
USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT SOUTH ST – WEST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	93
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



IL 78 AT SOUTH STREET SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	928+78.39	13.00	RT	645.22
B	928+83.39	13.00	RT	645.22
C	928+83.39	15.58	RT	645.19
D	928+78.39	15.58	RT	645.19
E	928+78.39	20.00	RT	645.34
F	928+71.39	20.00	RT	645.65
G	928+71.39	30.00	RT	645.75
H	928+78.39	30.00	RT	645.44
I	928+83.39	30.00	RT	645.42
J	928+90.39	30.00	RT	645.73
K	928+90.39	20.00	RT	645.63
L	928+83.39	20.00	RT	645.32

IL 78 AT ALLEY STATION 929+54 SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	929+38.16	20.00	RT	645.65
B	929+33.16	20.00	RT	645.75
C	929+33.16	30.00	RT	645.85
D	929+38.16	30.00	RT	645.75
E	929+48.16	30.00	RT	645.56
F	929+48.75	30.58	RT	645.56

IL 78 AT ALLEY STATION 929+54 NE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
G	929+58.85	30.58	RT	645.66
H	929+68.85	30.58	RT	645.99
I	929+73.85	30.58	RT	646.16
J	929+73.85	20.58	RT	646.06
K	929+68.85	20.58	RT	645.89

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: P:\Projects\50 IDOT\50.138B.21_PTB200-13 D2_IL78 Morrison\Work\Plts\Sheets\D2_64K08-ADA DETAIL_South E.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

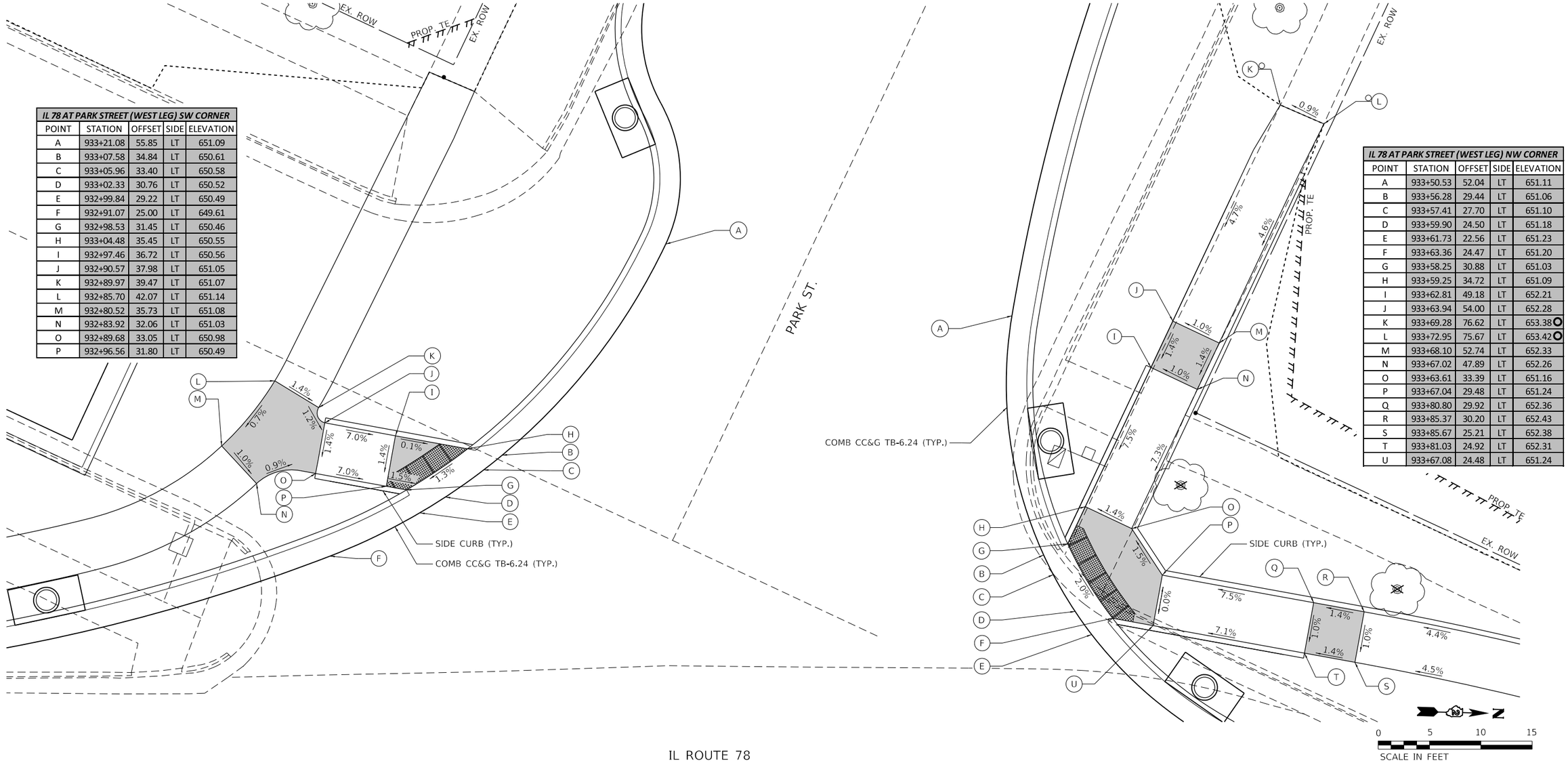
USER NAME = Jessica	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 1/10/2022	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT SOUTH ST – EAST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	94
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



IL 78 AT PARK STREET (WEST LEG) SW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	933+21.08	55.85	LT	651.09
B	933+07.58	34.84	LT	650.61
C	933+05.96	33.40	LT	650.58
D	933+02.33	30.76	LT	650.52
E	932+99.84	29.22	LT	650.49
F	932+91.07	25.00	LT	649.61
G	932+98.53	31.45	LT	650.46
H	933+04.48	35.45	LT	650.55
I	932+97.46	36.72	LT	650.56
J	932+90.57	37.98	LT	651.05
K	932+89.97	39.47	LT	651.07
L	932+85.70	42.07	LT	651.14
M	932+80.52	35.73	LT	651.08
N	932+83.92	32.06	LT	651.03
O	932+89.68	33.05	LT	650.98
P	932+96.56	31.80	LT	650.49

IL 78 AT PARK STREET (WEST LEG) NW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	933+50.53	52.04	LT	651.11
B	933+56.28	29.44	LT	651.06
C	933+57.41	27.70	LT	651.10
D	933+59.90	24.50	LT	651.18
E	933+61.73	22.56	LT	651.23
F	933+63.36	24.47	LT	651.20
G	933+58.25	30.88	LT	651.03
H	933+59.25	34.72	LT	651.09
I	933+62.81	49.18	LT	652.21
J	933+63.94	54.00	LT	652.28
K	933+69.28	76.62	LT	653.38
L	933+72.95	75.67	LT	653.42
M	933+68.10	52.74	LT	652.33
N	933+67.02	47.89	LT	652.26
O	933+63.61	33.39	LT	651.16
P	933+67.04	29.48	LT	651.24
Q	933+80.80	29.92	LT	652.36
R	933+85.37	30.20	LT	652.43
S	933+85.67	25.21	LT	652.38
T	933+81.03	24.92	LT	652.31
U	933+67.08	24.48	LT	651.24

IL ROUTE 78

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- X.X% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\50 IDOT\50.138\D.21 PTB200-13 D2 IL78 Morrison\Workflow\Sheets\D2 64K08-ADA DETAIL Park W.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

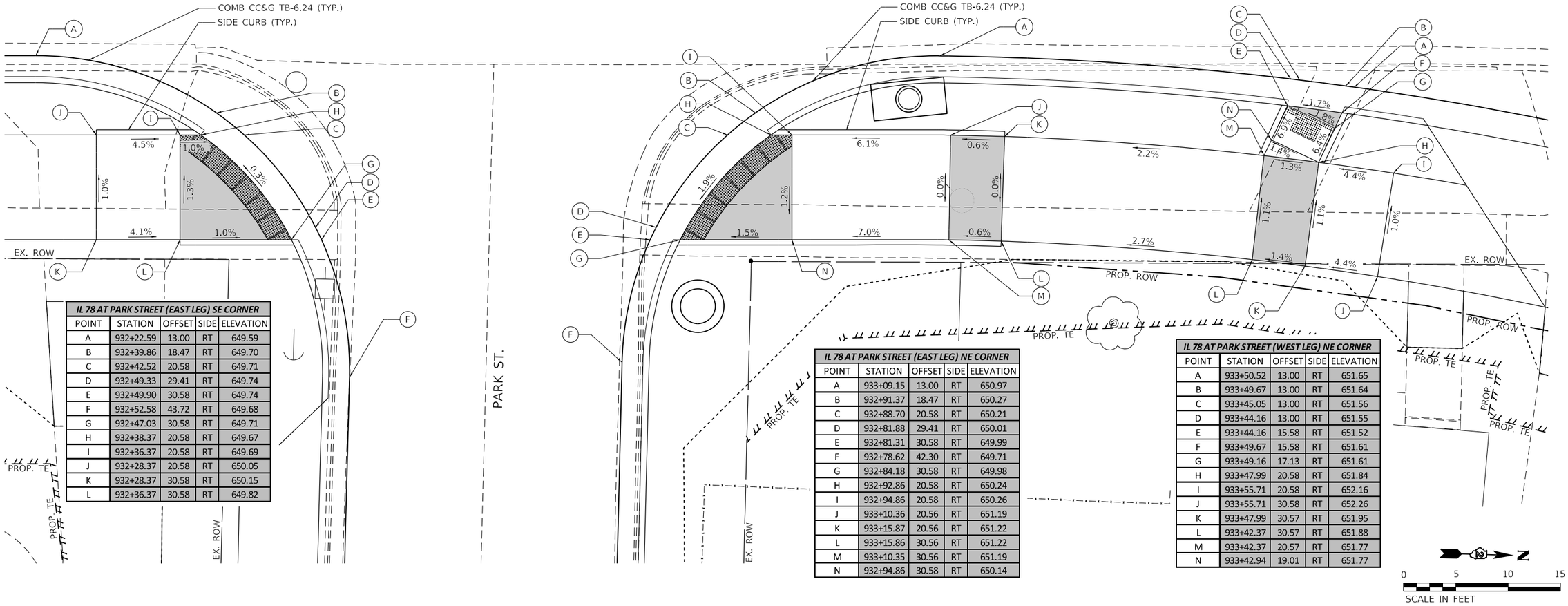
USER NAME = Jessica	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 1/10/2022	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT PARK ST – WEST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	95
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	



IL 78 AT PARK STREET (EAST LEG) SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	932+22.59	13.00	RT	649.59
B	932+39.86	18.47	RT	649.70
C	932+42.52	20.58	RT	649.71
D	932+49.33	29.41	RT	649.74
E	932+49.90	30.58	RT	649.74
F	932+52.58	43.72	RT	649.68
G	932+47.03	30.58	RT	649.71
H	932+38.37	20.58	RT	649.67
I	932+36.37	20.58	RT	649.69
J	932+28.37	20.58	RT	650.05
K	932+28.37	30.58	RT	650.15
L	932+36.37	30.58	RT	649.82

IL 78 AT PARK STREET (EAST LEG) NE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	933+09.15	13.00	RT	650.97
B	932+91.37	18.47	RT	650.27
C	932+88.70	20.58	RT	650.21
D	932+81.88	29.41	RT	650.01
E	932+81.31	30.58	RT	649.99
F	932+78.62	42.30	RT	649.71
G	932+84.18	30.58	RT	649.98
H	932+92.86	20.58	RT	650.24
I	932+94.86	20.58	RT	650.26
J	933+10.36	20.56	RT	651.19
K	933+15.87	20.56	RT	651.22
L	933+15.86	30.56	RT	651.22
M	933+10.35	30.56	RT	651.19
N	932+94.86	30.58	RT	650.14

IL 78 AT PARK STREET (WEST LEG) NE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	933+50.52	13.00	RT	651.65
B	933+49.67	13.00	RT	651.64
C	933+45.05	13.00	RT	651.56
D	933+44.16	13.00	RT	651.55
E	933+44.16	15.58	RT	651.52
F	933+49.67	15.58	RT	651.61
G	933+49.16	17.13	RT	651.61
H	933+47.99	20.58	RT	651.84
I	933+55.71	20.58	RT	652.16
J	933+55.71	30.58	RT	652.26
K	933+47.99	30.57	RT	651.95
L	933+42.37	30.57	RT	651.88
M	933+42.37	20.57	RT	651.77
N	933+42.94	19.01	RT	651.77

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\50.1100150.1388.21_PTB200-13_002_IL78_MorrisonWorkfiles\Sheets\D2_64K08-ADA DETAIL Park_Edgin

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

USER NAME = Jessica	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 1/10/2022	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT PARK ST – EAST

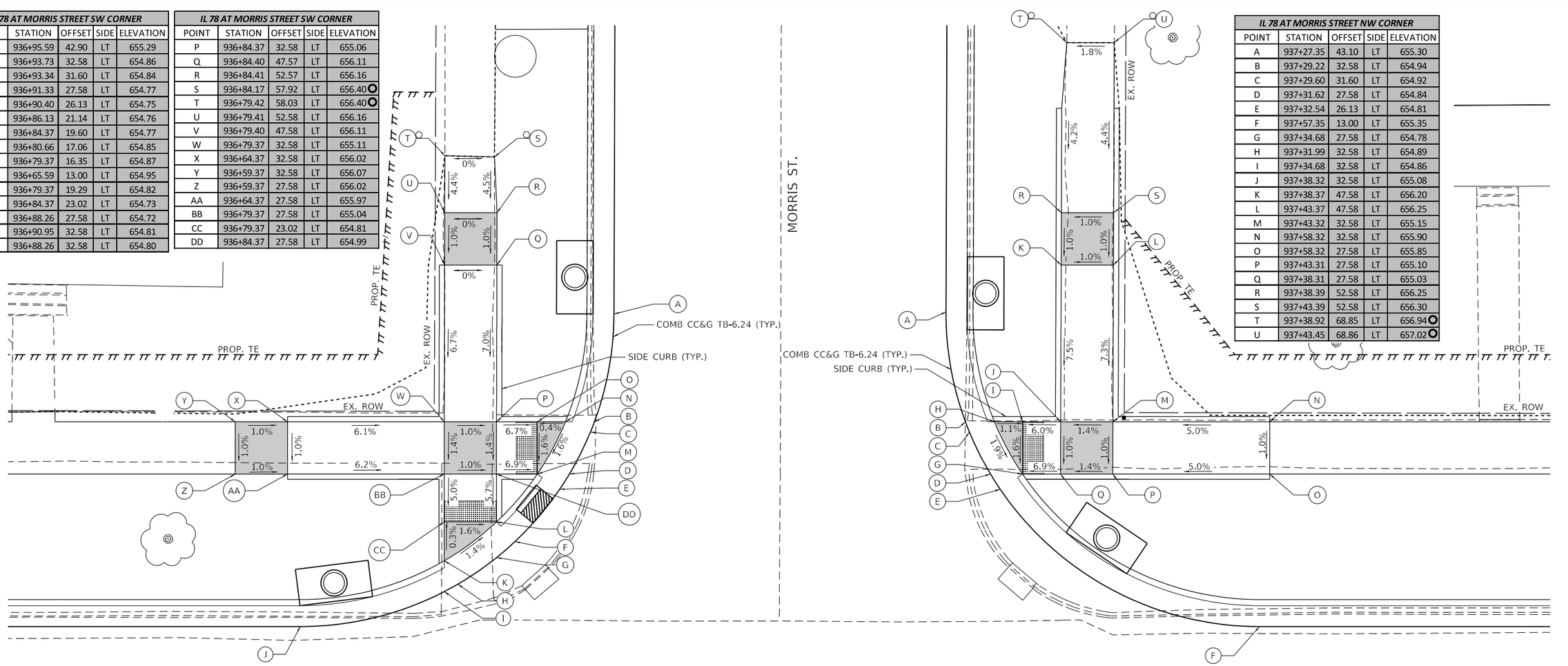
SCALE: 1"=5' | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	96
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

IL 78 AT MORRIS STREET SW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	936+95.59	42.90	LT	655.29
B	936+93.73	32.58	LT	654.86
C	936+93.34	31.60	LT	654.84
D	936+91.33	27.58	LT	654.77
E	936+90.40	26.13	LT	654.75
F	936+86.13	21.14	LT	654.76
G	936+84.37	19.60	LT	654.77
H	936+80.66	17.06	LT	654.85
I	936+79.37	16.35	LT	654.87
J	936+65.59	13.00	LT	654.95
K	936+79.37	19.29	LT	654.82
L	936+84.37	23.02	LT	654.73
M	936+88.26	27.58	LT	654.72
N	936+90.95	32.58	LT	654.81
O	936+88.26	32.58	LT	654.80

IL 78 AT MORRIS STREET SW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
P	936+84.37	32.58	LT	655.06
Q	936+84.40	47.57	LT	656.11
R	936+84.41	52.57	LT	656.16
S	936+84.17	57.92	LT	656.40
T	936+79.42	58.03	LT	656.40
U	936+79.41	52.58	LT	656.16
V	936+79.40	47.58	LT	656.11
W	936+79.37	32.58	LT	655.11
X	936+64.37	32.58	LT	656.02
Y	936+59.37	32.58	LT	656.07
Z	936+59.37	27.58	LT	656.02
AA	936+64.37	27.58	LT	655.97
BB	936+79.37	27.58	LT	655.04
CC	936+79.37	23.02	LT	654.81
DD	936+84.37	27.58	LT	654.99

IL 78 AT MORRIS STREET NW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	937+27.35	43.10	LT	655.30
B	937+29.22	32.58	LT	654.94
C	937+29.60	31.60	LT	654.92
D	937+31.62	27.58	LT	654.84
E	937+32.54	26.13	LT	654.81
F	937+57.35	13.00	LT	655.35
G	937+34.68	27.58	LT	654.78
H	937+31.99	32.58	LT	654.89
I	937+34.68	32.58	LT	654.86
J	937+38.32	32.58	LT	655.08
K	937+38.37	47.58	LT	656.20
L	937+43.37	47.58	LT	656.25
M	937+43.32	32.58	LT	655.15
N	937+58.32	32.58	LT	655.90
O	937+58.32	27.58	LT	655.85
P	937+43.31	27.58	LT	655.10
Q	937+38.31	27.58	LT	655.03
R	937+38.39	52.58	LT	656.25
S	937+43.39	52.58	LT	656.30
T	937+38.92	68.85	LT	656.94
U	937+43.45	68.86	LT	657.02



NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\50 IDOT\50.138R-21 PTB200-13 02 IL78 Morrison\Workfiles\Sheets\02_64K08-ADA DETAIL_Morris W.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

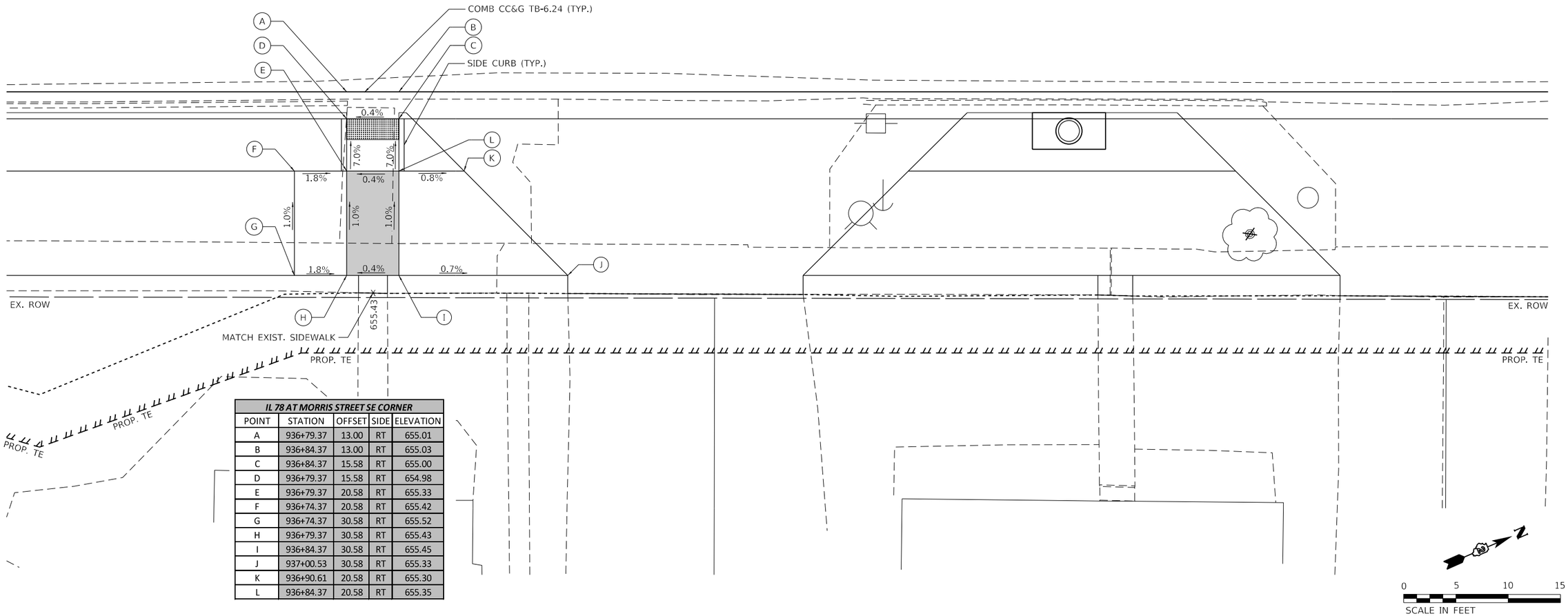
USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT MORRIS ST – WEST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	223	97
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	



IL 78 AT MORRIS STREET SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	936+79.37	13.00	RT	655.01
B	936+84.37	13.00	RT	655.03
C	936+84.37	15.58	RT	655.00
D	936+79.37	15.58	RT	654.98
E	936+79.37	20.58	RT	655.33
F	936+74.37	20.58	RT	655.42
G	936+74.37	30.58	RT	655.52
H	936+79.37	30.58	RT	655.43
I	936+84.37	30.58	RT	655.45
J	937+00.53	30.58	RT	655.33
K	936+90.61	20.58	RT	655.30
L	936+84.37	20.58	RT	655.35

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- ..... PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\50 IDOT\50.1388.23_PTB200-13_02_IL78_MorrisonWurrellRoadSheets\ID2_64K08-ADA_DETAIL_Morris_E.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

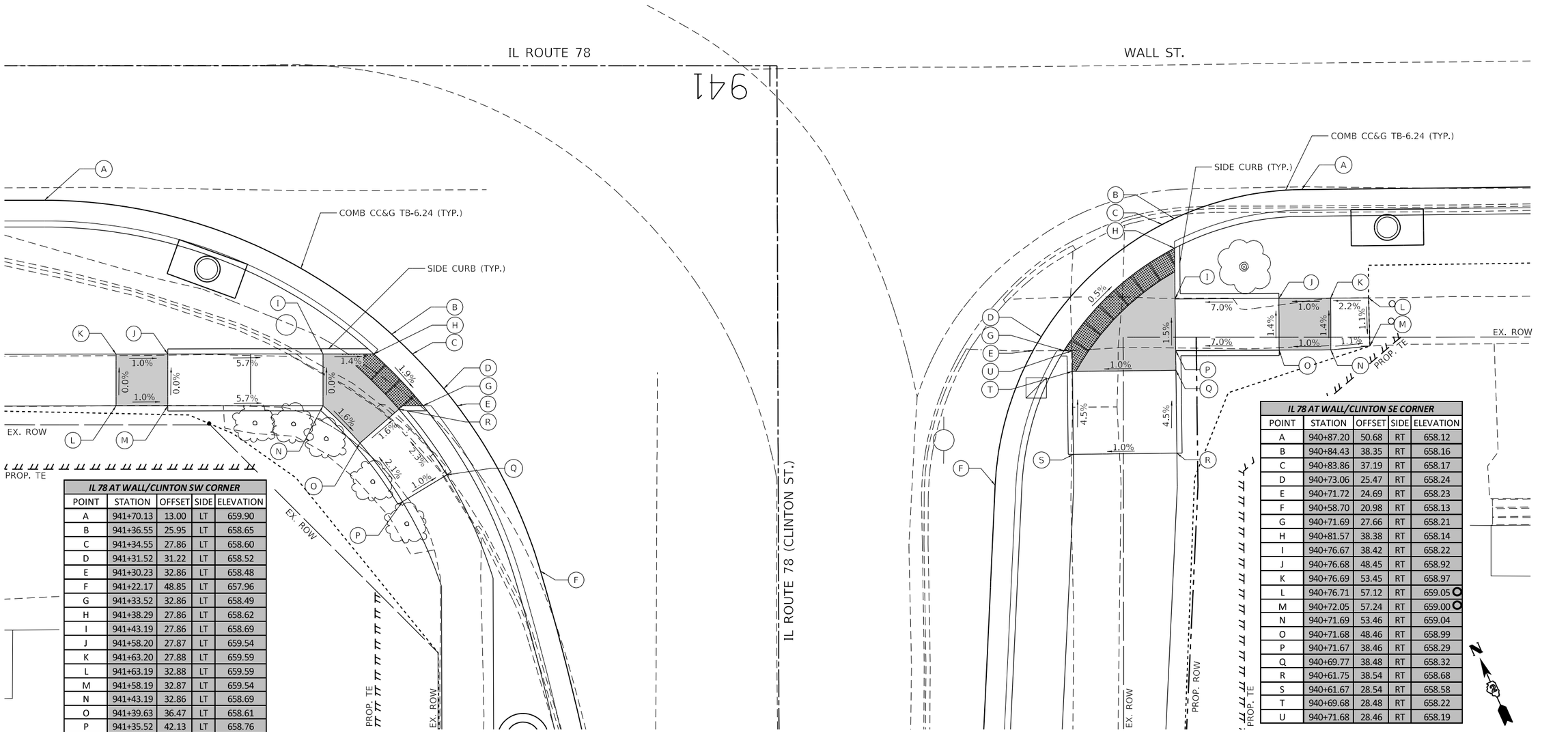
USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT MORRIS ST – EAST

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	98
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	



IL 78 AT WALL/CLINTON SW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	941+70.13	13.00	LT	659.90
B	941+36.55	25.95	LT	658.65
C	941+34.55	27.86	LT	658.60
D	941+31.52	31.22	LT	658.52
E	941+30.23	32.86	LT	658.48
F	941+22.17	48.85	LT	657.96
G	941+33.52	32.86	LT	658.49
H	941+38.29	27.86	LT	658.62
I	941+43.19	27.86	LT	658.69
J	941+58.20	27.87	LT	659.54
K	941+63.20	27.88	LT	659.59
L	941+63.19	32.88	LT	659.59
M	941+58.19	32.87	LT	659.54
N	941+43.19	32.86	LT	658.69
O	941+39.63	36.47	LT	658.61
P	941+35.52	42.13	LT	658.76
Q	941+31.24	39.54	LT	658.71
R	941+35.86	33.19	LT	658.53

IL 78 AT WALL/CLINTON SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	940+87.20	50.68	RT	658.12
B	940+84.43	38.35	RT	658.16
C	940+83.86	37.19	RT	658.17
D	940+73.06	25.47	RT	658.24
E	940+71.72	24.69	RT	658.23
F	940+58.70	20.98	RT	658.13
G	940+71.69	27.66	RT	658.21
H	940+81.57	38.38	RT	658.14
I	940+76.67	38.42	RT	658.22
J	940+76.68	48.45	RT	658.92
K	940+76.69	53.45	RT	658.97
L	940+76.71	57.12	RT	659.05
M	940+72.05	57.24	RT	659.00
N	940+71.69	53.46	RT	659.04
O	940+71.68	48.46	RT	658.99
P	940+71.67	38.46	RT	658.29
Q	940+69.77	38.48	RT	658.32
R	940+61.75	38.54	RT	658.68
S	940+61.67	28.54	RT	658.58
T	940+69.68	28.48	RT	658.22
U	940+71.68	28.46	RT	658.19

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- (X) EXISTING ELEVATION
- (X) PROPOSED ELEVATION
- X.X% SIDEWALK / PAVEMENT GRADE
- ( ) EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\50 IDOT\50.138R-21_PTB200-13 D2_IL78_Morrison\Work\Rick\Sheets\ID2_64K08-ADA DETAIL_ClintonWall_S.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT CLINTON / WALL – SOUTH

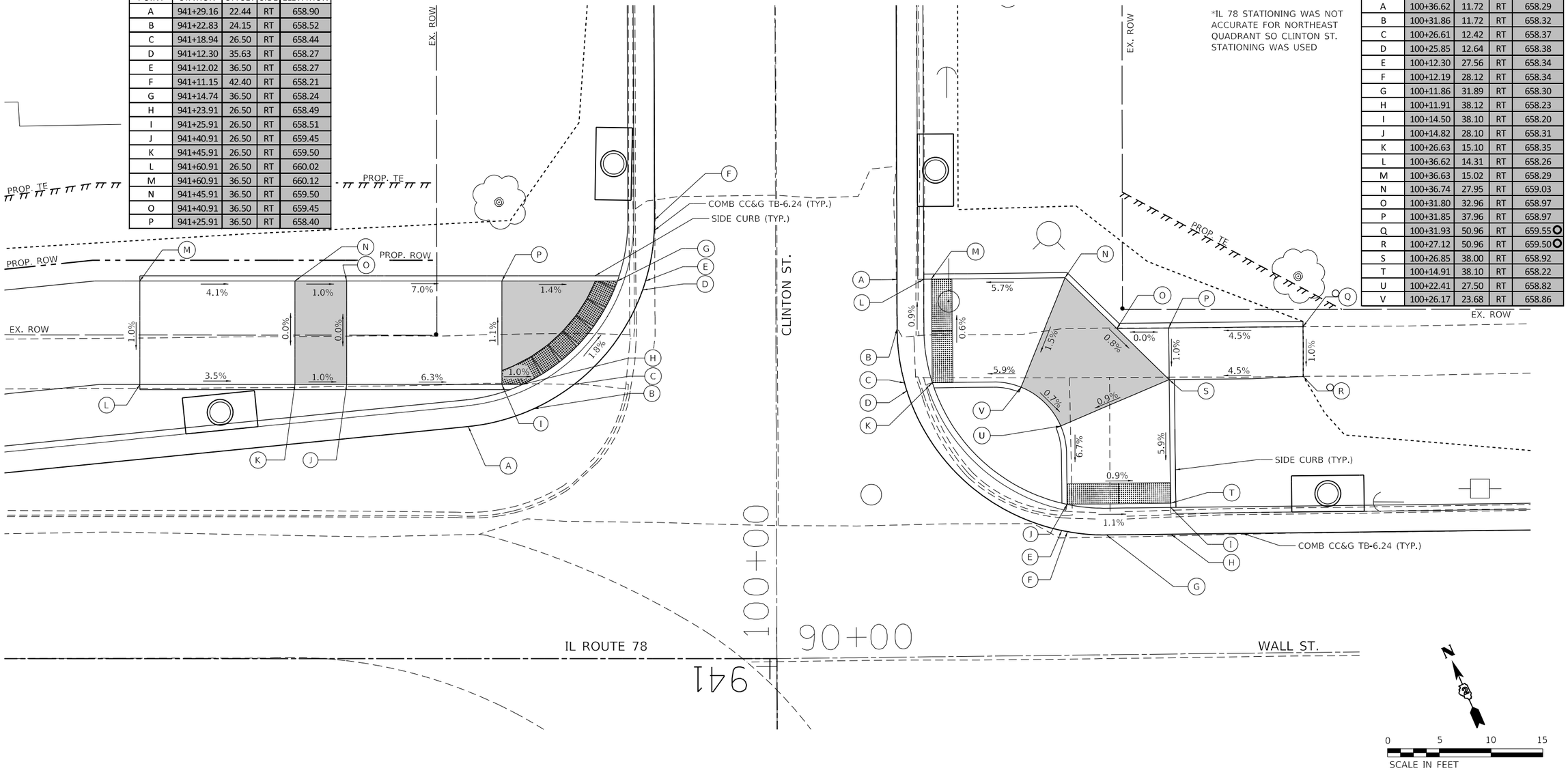
SCALE: 1"=5' | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	99
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

IL 78 AT WALL/CLINTON NW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	941+29.16	22.44	RT	658.90
B	941+22.83	24.15	RT	658.52
C	941+18.94	26.50	RT	658.44
D	941+12.30	35.63	RT	658.27
E	941+12.02	36.50	RT	658.27
F	941+11.15	42.40	RT	658.21
G	941+14.74	36.50	RT	658.24
H	941+23.91	26.50	RT	658.49
I	941+25.91	26.50	RT	658.51
J	941+40.91	26.50	RT	659.45
K	941+45.91	26.50	RT	659.50
L	941+60.91	26.50	RT	660.02
M	941+60.91	36.50	RT	660.12
N	941+45.91	36.50	RT	659.50
O	941+40.91	36.50	RT	659.45
P	941+25.91	36.50	RT	658.40

IL 78 AT WALL/CLINTON NE CORNER (CLINTON ST. STATIONING)				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	100+36.62	11.72	RT	658.29
B	100+31.86	11.72	RT	658.32
C	100+26.61	12.42	RT	658.37
D	100+25.85	12.64	RT	658.38
E	100+12.30	27.56	RT	658.34
F	100+12.19	28.12	RT	658.34
G	100+11.86	31.89	RT	658.30
H	100+11.91	38.12	RT	658.23
I	100+14.50	38.10	RT	658.20
J	100+14.82	28.10	RT	658.31
K	100+26.63	15.10	RT	658.35
L	100+36.62	14.31	RT	658.26
M	100+36.63	15.02	RT	658.29
N	100+36.74	27.95	RT	659.03
O	100+31.80	32.96	RT	658.97
P	100+31.85	37.96	RT	658.97
Q	100+31.93	50.96	RT	659.55
R	100+27.12	50.96	RT	659.50
S	100+26.85	38.00	RT	658.92
T	100+14.91	38.10	RT	658.22
U	100+22.41	27.50	RT	658.82
V	100+26.17	23.68	RT	658.86

*IL 78 STATIONING WAS NOT ACCURATE FOR NORTHEAST QUADRANT SO CLINTON ST. STATIONING WAS USED



NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- X.X% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

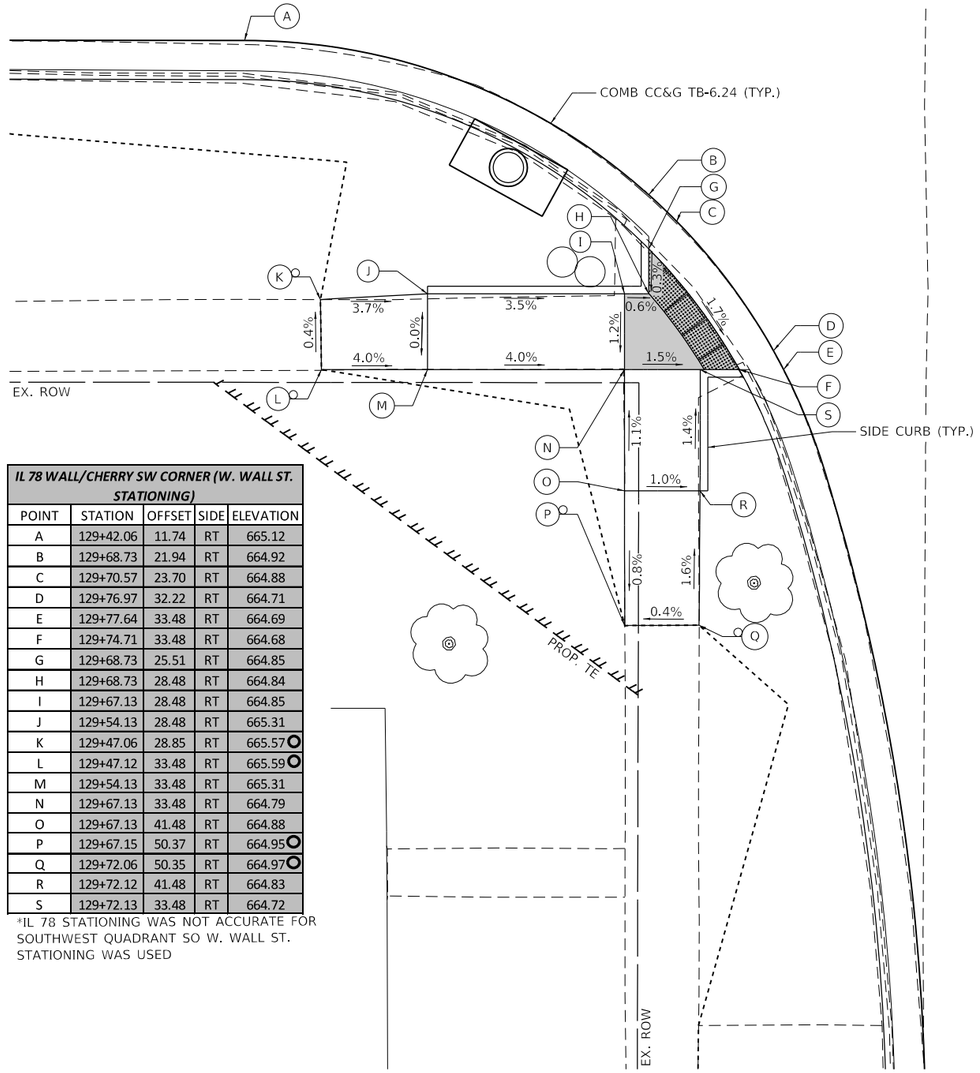
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

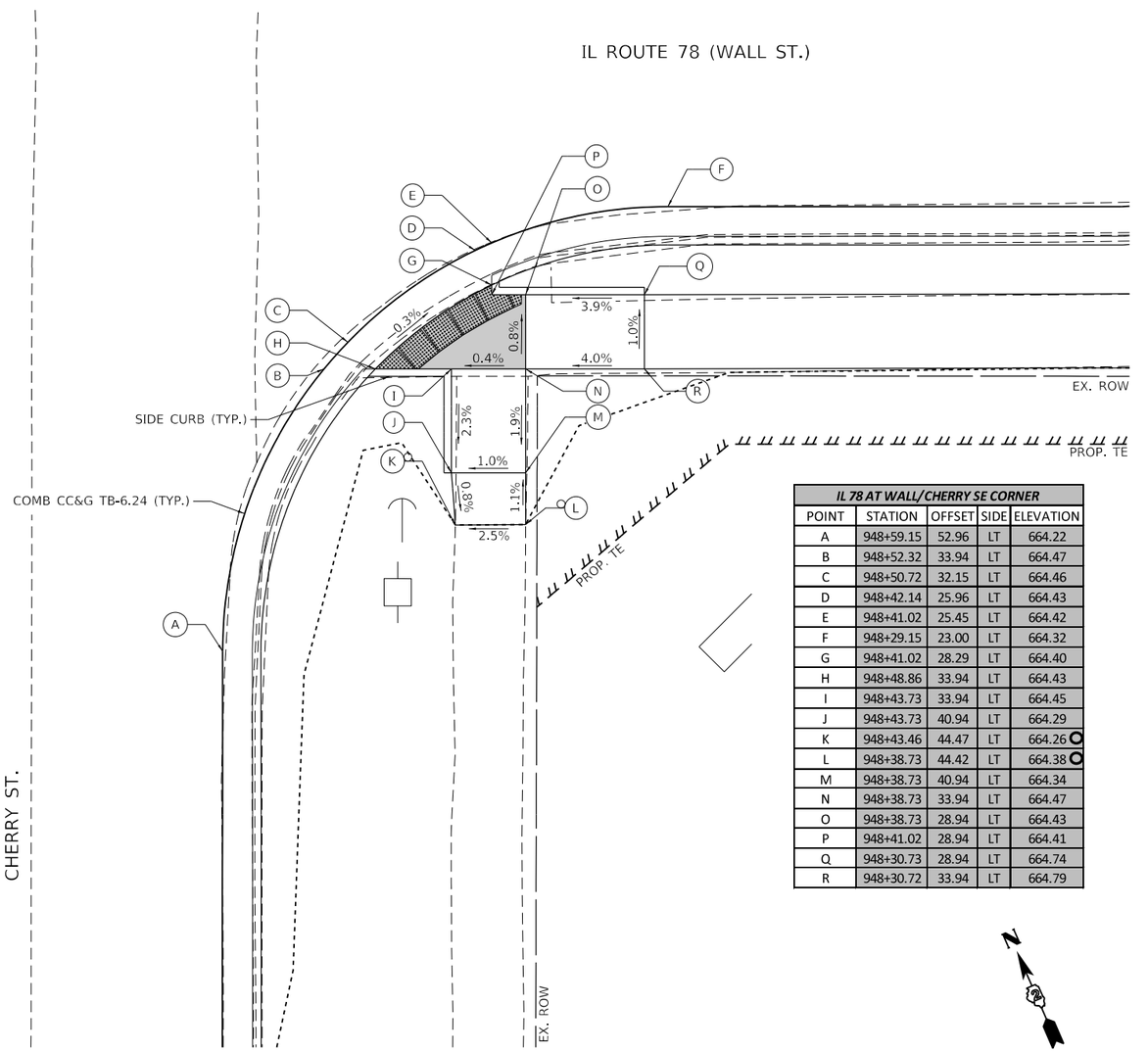
ADA RAMP DETAILS
IL78 AT CLINTON / WALL – NORTH

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	100
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: F:\Projects\50-100150.1388.21_PTB200-13_002_IL78_MorrisonWorkfiles\Sheets\D2_64K08-ADA DETAIL_ClintonWall R.dgn





IL 78 WALL/CHERRY SW CORNER (W. WALL ST. STATIONING)				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	129+42.06	11.74	RT	665.12
B	129+68.73	21.94	RT	664.92
C	129+70.57	23.70	RT	664.88
D	129+76.97	32.22	RT	664.71
E	129+77.64	33.48	RT	664.69
F	129+74.71	33.48	RT	664.68
G	129+68.73	25.51	RT	664.85
H	129+68.73	28.48	RT	664.84
I	129+67.13	28.48	RT	664.85
J	129+54.13	28.48	RT	665.31
K	129+47.06	28.85	RT	665.57
L	129+47.12	33.48	RT	665.59
M	129+54.13	33.48	RT	665.31
N	129+67.13	33.48	RT	664.79
O	129+67.13	41.48	RT	664.88
P	129+67.15	50.37	RT	664.95
Q	129+72.06	50.35	RT	664.97
R	129+72.12	41.48	RT	664.83
S	129+72.13	33.48	RT	664.72

*IL 78 STATIONING WAS NOT ACCURATE FOR SOUTHWEST QUADRANT SO W. WALL ST. STATIONING WAS USED

IL 78 AT WALL/CHERRY SE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	948+59.15	52.96	LT	664.22
B	948+52.32	33.94	LT	664.47
C	948+50.72	32.15	LT	664.46
D	948+42.14	25.96	LT	664.43
E	948+41.02	25.45	LT	664.42
F	948+29.15	23.00	LT	664.32
G	948+41.02	28.29	LT	664.40
H	948+48.86	33.94	LT	664.43
I	948+43.73	33.94	LT	664.45
J	948+43.73	40.94	LT	664.29
K	948+43.46	44.47	LT	664.26
L	948+38.73	44.42	LT	664.38
M	948+38.73	40.94	LT	664.34
N	948+38.73	33.94	LT	664.47
O	948+38.73	28.94	LT	664.43
P	948+41.02	28.94	LT	664.41
Q	948+30.73	28.94	LT	664.74
R	948+30.72	33.94	LT	664.79

0 5 10 15
SCALE IN FEET

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- X.X% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: P:\Projects\50 IDOT\50-138B-21_PTB200-13 D2 IL78 Morrison\Work\RoWSheets\D2_64K08-ADA DETAIL_Cherry_Sidun

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

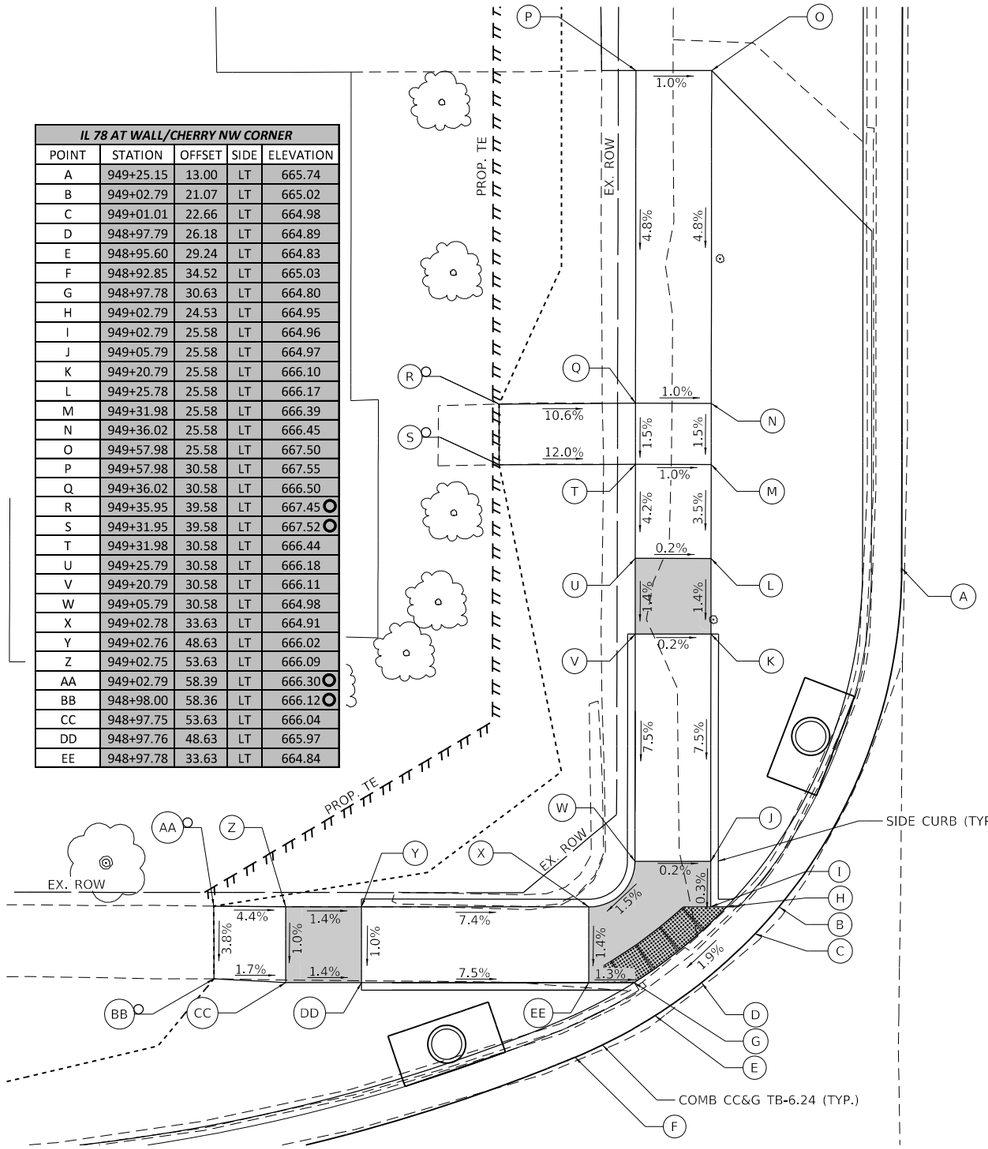
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT CHERRY ST. – SOUTH

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	101
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

IL 78 AT WALL/CHERRY NW CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	949+25.15	13.00	LT	665.74
B	949+02.79	21.07	LT	665.02
C	949+01.01	22.66	LT	664.98
D	948+97.79	26.18	LT	664.89
E	948+95.60	29.24	LT	664.83
F	948+92.85	34.52	LT	665.03
G	948+97.78	30.63	LT	664.80
H	949+02.79	24.53	LT	664.95
I	949+02.79	25.58	LT	664.96
J	949+05.79	25.58	LT	664.97
K	949+20.79	25.58	LT	666.10
L	949+25.78	25.58	LT	666.17
M	949+31.98	25.58	LT	666.39
N	949+36.02	25.58	LT	666.45
O	949+57.98	25.58	LT	667.50
P	949+57.98	30.58	LT	667.55
Q	949+36.02	30.58	LT	666.50
R	949+35.95	39.58	LT	667.45
S	949+31.95	39.58	LT	667.52
T	949+31.98	30.58	LT	666.44
U	949+25.79	30.58	LT	666.18
V	949+20.79	30.58	LT	666.11
W	949+05.79	30.58	LT	664.98
X	949+02.78	33.63	LT	664.91
Y	949+02.76	48.63	LT	666.02
Z	949+02.75	53.63	LT	666.09
AA	949+02.79	58.39	LT	666.30
BB	948+98.00	58.36	LT	666.12
CC	948+97.75	53.63	LT	666.04
DD	948+97.76	48.63	LT	665.97
EE	948+97.78	33.63	LT	664.84

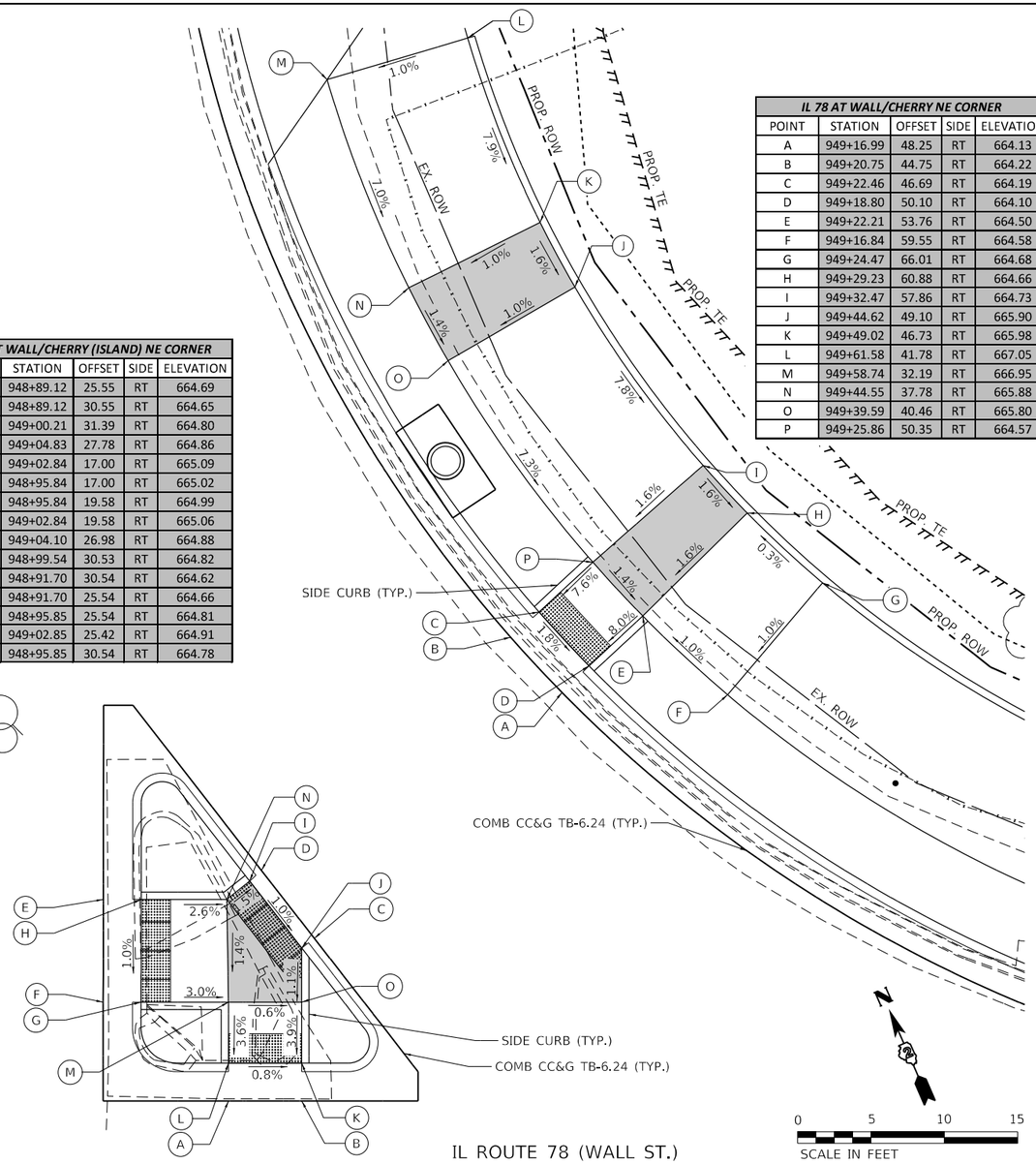


IL ROUTE 78 (CHERRY ST.)

L949

IL 78 AT WALL/CHERRY (ISLAND) NE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	948+89.12	25.55	RT	664.69
B	948+89.12	30.55	RT	664.65
C	949+00.21	31.39	RT	664.80
D	949+04.83	27.78	RT	664.86
E	949+02.84	17.00	RT	665.09
F	948+95.84	17.00	RT	665.02
G	948+95.84	19.58	RT	664.99
H	949+02.84	19.58	RT	665.06
I	949+04.10	26.98	RT	664.88
J	948+99.54	30.53	RT	664.82
K	948+91.70	30.54	RT	664.62
L	948+91.70	25.54	RT	664.66
M	948+95.85	25.54	RT	664.81
N	949+02.85	25.42	RT	664.91
O	948+95.85	30.54	RT	664.78

IL 78 AT WALL/CHERRY NE CORNER				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	949+16.99	48.25	RT	664.13
B	949+20.75	44.75	RT	664.22
C	949+22.46	46.69	RT	664.19
D	949+18.80	50.10	RT	664.10
E	949+22.21	53.76	RT	664.50
F	949+16.84	59.55	RT	664.58
G	949+24.47	66.01	RT	664.68
H	949+29.23	60.88	RT	664.66
I	949+32.47	57.86	RT	664.73
J	949+44.62	49.10	RT	665.90
K	949+49.02	46.73	RT	665.98
L	949+61.58	41.78	RT	667.05
M	949+58.74	32.19	RT	666.95
N	949+44.55	37.78	RT	665.88
O	949+39.59	40.46	RT	665.80
P	949+25.86	50.35	RT	664.57



IL ROUTE 78 (WALL ST.)

NOTES

1. AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -3.5% UNLESS NOTED OTHERWISE.

LEGEND

- X — EXISTING ELEVATION
- X — PROPOSED ELEVATION
- x.x% — SIDEWALK / PAVEMENT GRADE
- ( ) — EXISTING ELEVATION / SLOPE
- ..... — PROPOSED CONSTRUCTION LIMITS
- PROPOSED LANDING
- DETECTABLE WARNINGS
- PEDESTRIAN PUSH-BUTTON

MODEL: Default
FILE NAME: F:\Projects\50 IDOT\50.1388.21 PTB200-13 D2 IL78 Morrison\Workflow\Sheets\D2 64K08-ADA DETAIL Cherry N.dgn

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

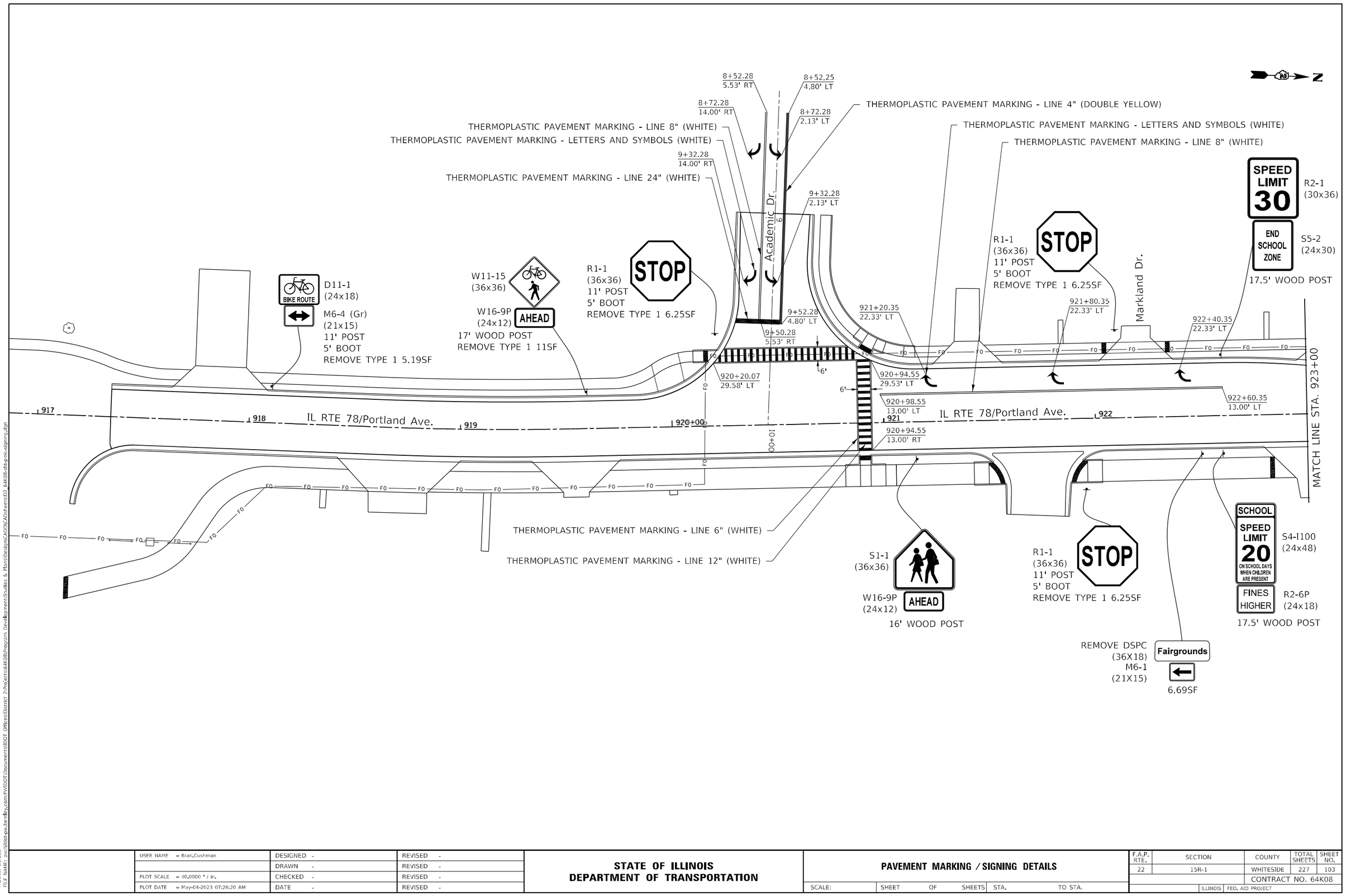
USER NAME = Jessica	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 1/10/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL78 AT CHERRY ST. – NORTH

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	102
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\D2_64K08-alt-sgnl-signing.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-04-2023 07:26:20 AM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING / SIGNING DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	103
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

N

SPEED LIMIT 30
END SCHOOL ZONE
REMOVE R2-1 7.5 SF
S5-2 (24x30)

R1-1 (36x36) 11' POST 5' BOOT REMOVE TYPE 1 6.25SF
STOP

E. Winfield St.
617

S1-1 (36x36)
M6-2a (21x15)
16.25' WOOD POST

SCHOOL SPEED LIMIT 20 ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT
S4-I100 (24x48)
R2-6P (24x18) FINES HIGHER
17.5' WOOD POST

REMOVE S1-1 (36x36)
M6-2a (21x15) 11.19SF

R1-1 (36x36) 11' POST 5' BOOT REMOVE 6.25SF
STOP

MATCH LINE STA. 923+00

IL RTE 78/Portland Ave.

PC Sta 924+83.93
924+70.07 13.00' LT
924+70.07 13.00' RT
6'
925+05.33 26.56' LT
925+49.81 26.45' LT
6'
PI Sta 925+80.38
PT Sta 926+36.81
928+92.88 28.39' LT
927+32.95 20.08' RT
927+85.89 20.08' RT
10'
30+00
Maple Ave.
13'

MATCH LINE STA. 929+00

923 924 925+00 926 927 928

R1-1 (36x36) 11' POST 5' BOOT REMOVE 6.25SF
STOP

DSPC (Br) (36X18)
Fairgrounds
M6-1 (Br) (21X15) 11' POST 5' BOOT

AHEAD
REMOVE S1-1
W16-9P 11 SF

S1-1 (36x36)
M6-2a (21x15)
16.25' WOOD POST

REMOVE S4-I100
SCHOOL SPEED LIMIT 20 ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT
R2-6P FINES HIGHER
11SF

SPEED LIMIT 30
R2-1 (30x36)
END SCHOOL ZONE
S5-2 (24x30) 17.5' WOOD POST

REMOVE S1-1 (36x36)
M6-2a (21x15)
11.19SF
POST, BASE, AND ELECTRICAL TO BE REMOVED BY OTHERS

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-dh-pvmt-signing.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 02:01:40 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING / SIGNING DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	104
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)

N

NO OUTLET
W14-2
(30x30)
11.5' POST
5' BOOT

E. South St.

67

68

S. Clinton St.

69

ROAD ENDS
R11-I100
(36x30)
14' WOOD POST

W1-6L
(48x24)
14' WOOD POST

STOP
R1-1
(36x36)
11' POST
5' BOOT
REMOVE TYPE 1
6.25SF

933+32.15
90.18' LT

E. Park St.

65

REMOVE
S1-1
9SF

M6-2a
2.19SF

933+21.08
55.85' LT

933+27.26
38.58' LT

W1-6R
(48x24)
14' WOOD POST

NORTH
REMOVE 2.0SF
M3-1 (24x12)

ILLINOIS
78
M1-I100
(24x24)
4.0SF

M6-2R
(21x15)
2.19SF

SCHOOL
SPEED LIMIT
20
ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT
FINES HIGHER

REMOVE
S4-I100
(24x48)

R2-6P
(24x18)
11SF

S1-1
(36x36)

AHEAD
W16-9P
(24x12)
16' WOOD POST

AHEAD
W16-9P
(24x12)
11SF

REMOVE
S1-1
(36x36)

STOP
REMOVE TYPE 1
R1-1
6.25SF

OM4-3
(18x18)
14' WOOD POST

MATCH LINE STA. 929+00

929+45.44
27.68' LT

933+01.08
29.97' LT

933+61.83
22.47' LT

933+51.61
13.00' RT

929

930+00

IL RTE 78/Portland Ave.

931

932

933

932+41.95
20.08' RT

50+00

932+89.28
20.08' RT

60+00

934

IL RTE 78/S. Clinton St.

MATCH LINE STA. 935+00

Park Court Lane

R1-1
(36x36)
11' POST
5' BOOT
REMOVE 6.25SF TYPE 1

STOP

SPEED LIMIT
30
END SCHOOL ZONE

REMOVE
R2-1
(30x36)

S5-2
(24x30)
12.5SF

SOUTH
ILLINOIS
78

REMOVE
M3-3 (24x12) 2.0SF

M1-I100
(24x24)
4.0SF

M6-2L
(21x15)
2.19SF

E. Park St.

51

STOP
R1-1
(36x36)
11' POST
5' BOOT
REMOVE 6.25SF

REMOVE
S1-1
9SF

M6-2a
2.19SF

SOUTH
ILLINOIS
78

REMOVE
M3-3 (24x12) 2.0SF

M1-I100
(24x24)
4.0SF

M5-2L
(21x15)
2.19SF

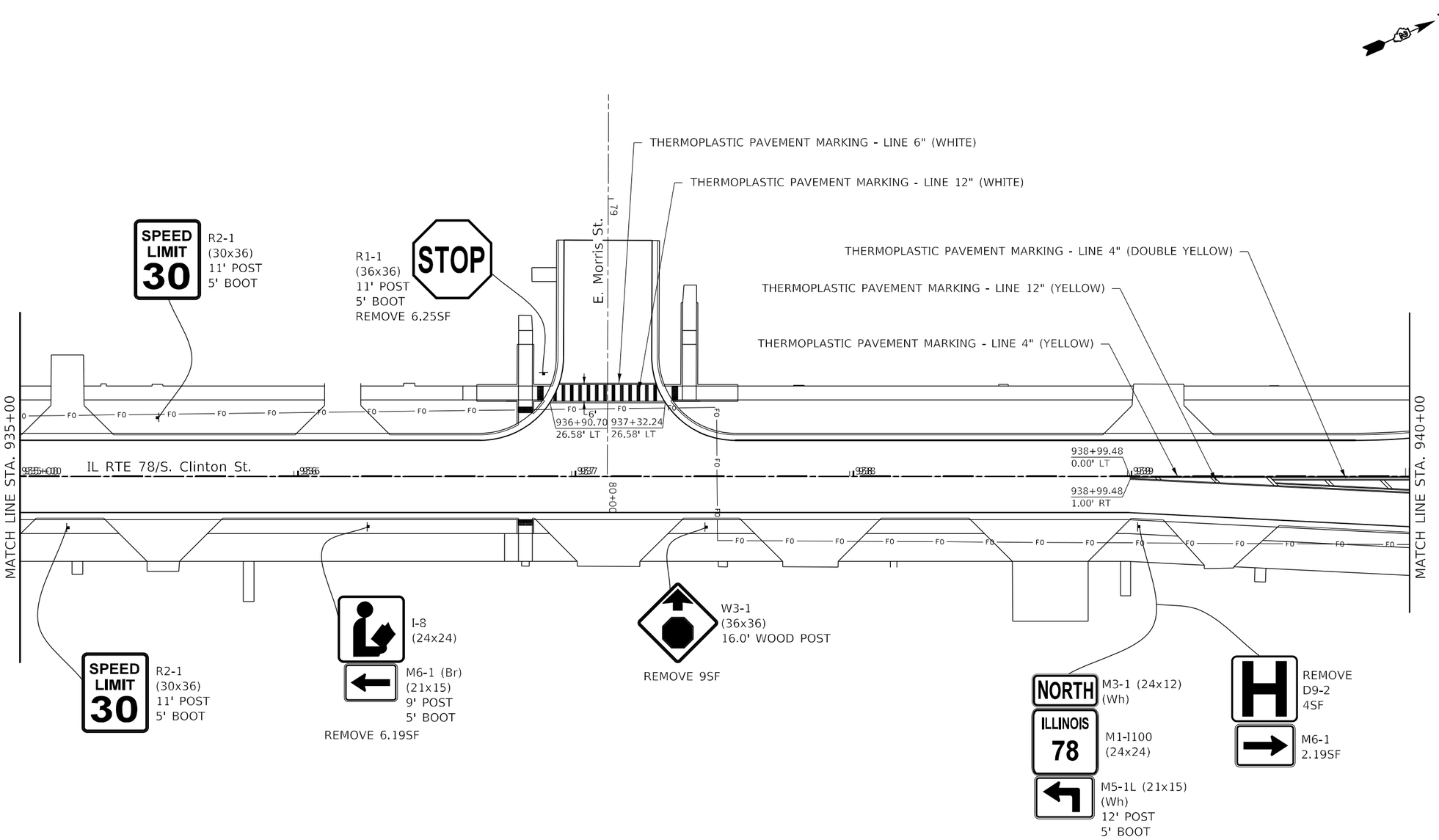
THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT Documents\DOT Office\District 2\Project\64K08\Program Development\Studies & Plans\Design\CADD\CADD\sheets\D2_64K08-sht-pmk-signing.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**PAVEMENT MARKING / SIGNING DETAILS**
	DRAWN -	REVISED -		
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.
PLOT DATE = May-03-2023 02:02:00 PM	DATE -	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	105
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



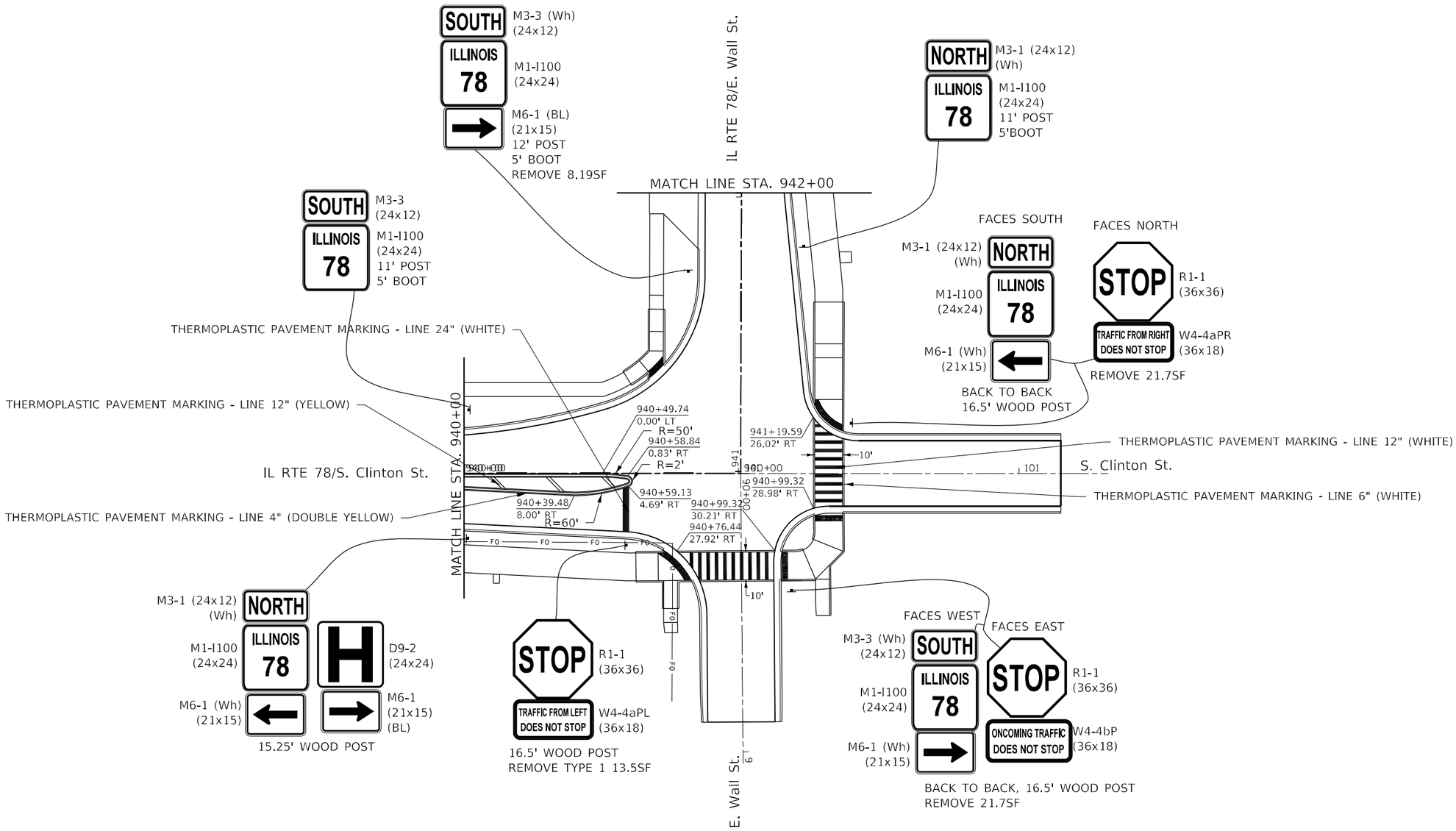
MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\sheets\D2_64K08-sht-pvmt-signing.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 02:02:20 PM	DATE -	REVISED -	

PAVEMENT MARKING / SIGNING DETAILS

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

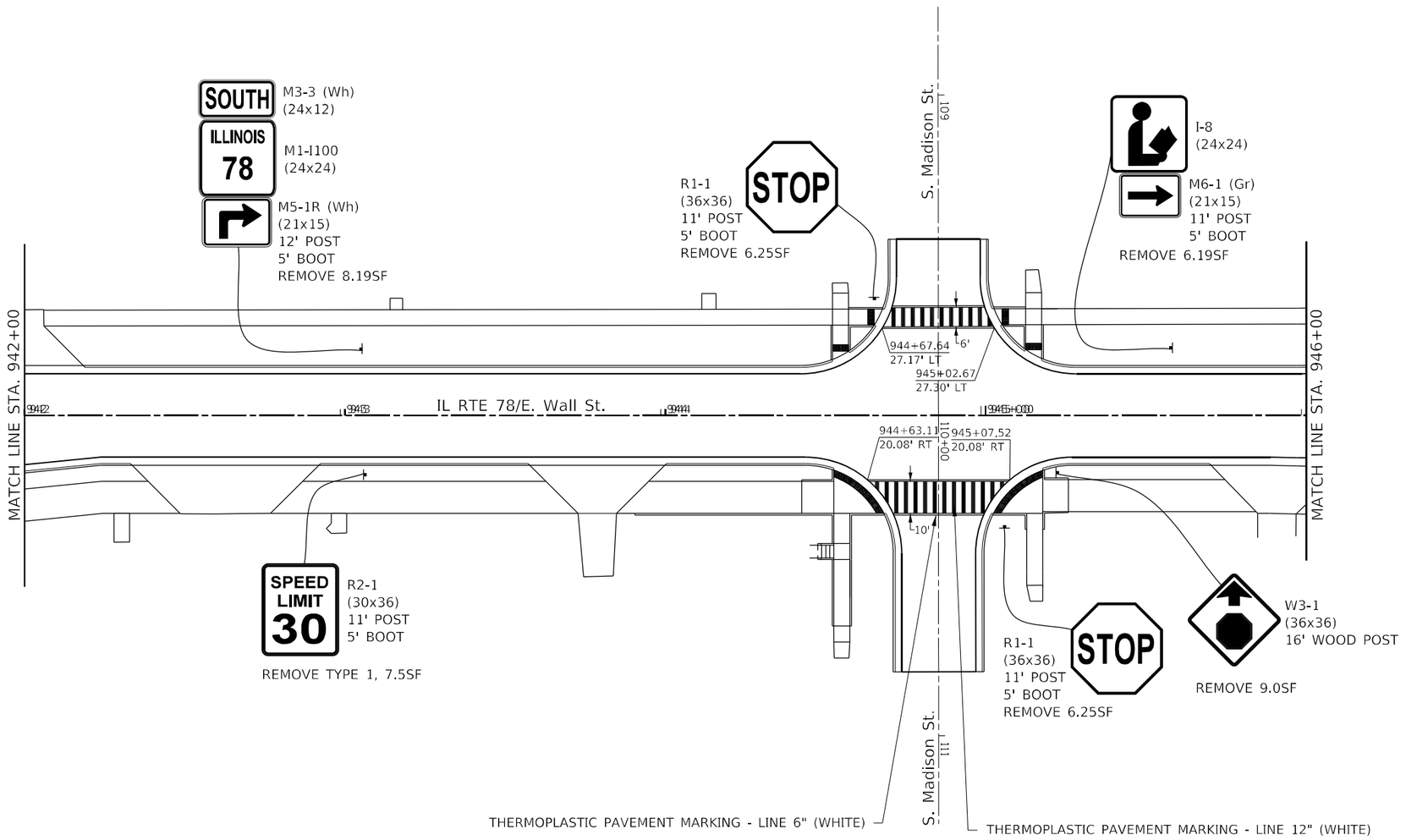
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	106
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	**PAVEMENT MARKING / SIGNING DETAILS**
PLOT DATE = May-03-2023 02:02:42 PM	DATE -	REVISED -	SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	107
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT1\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-4th-gen-mi-dgnmng.dgn



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADSheets\D2_64K08-sheet-signing.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS** **DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 02:03:08 PM	DATE -	REVISED -	

PAVEMENT MARKING / SIGNING DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	108
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)

BACK TO BACK

FACES SOUTH

FACES NORTH

R1-1 (36x36) STOP

SOUTH M3-3 (Wh) (24x12)

ILLINOIS 78 M1-I100 (24x24)

W4-4bP (36x18) ONCOMING TRAFFIC DOES NOT STOP

M6-1 (Wh) (21x15)

16.5' WOOD POST
REMOVE 21.7SF

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)

BACK TO BACK

FACES EAST

FACES WEST

M3-1 (Wh) (24x12) NORTH

M1-I100 (24x24) ILLINOIS 78

M6-1 (Wh) (21x15)

STOP R1-1 (36x36)

TRAFFIC FROM LEFT DOES NOT STOP W4-4aPL (36x18)

16.5' WOOD POST
REMOVE TYPE 1 21.7SF

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)

SPEED LIMIT 30 R2-1 (30x36)
11' POST
5' BOOT
REMOVE 7.5SF

SOUTH M3-3 (Wh) (24x12)

ILLINOIS 78 M1-I100 (24x24)
11' POST
5' BOOT

948+72.08
43.33' LT

119

8'

948+47.52
25.33' LT

948+72.08
35.23' LT

948+29.40
3.81' RT

947+45.40
6.32' LT

946+38.91
1.00' LT

IL RTE 78/E. Wall St.

R=250'

6'

W. Wall St.

129

128

946+38.91
1.00' RT

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)

948+27.38
17.00' RT

948+47.52
17.00' RT

948+72.08
37.48' LT

948+94.79
24.51' LT

948+18.12
17.00' RT

948+18.74
40.07' RT

8'

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)

6'

949+21.49
44.14' RT

949+29.11
17.00' RT

MATCH LINE STA. 946+00

NORTH M3-1 (Wh) (24x12)

ILLINOIS 78 M1-I100 (24x24)

M5-1R (Wh) (21x15)
12' POST
5' BOOT

REMOVE W10-2
9SF TYPE 1

M3-1 (Wh) (24x12) NORTH

M1-I100 (24x24) ILLINOIS 78

M6-1 (Wh) (21x15)
12' POST
5' BOOT
REMOVE 8.19SF

R1-1 (36x36) STOP

R5-1 (36x36) DO NOT ENTER
11' POST
5' BOOT

BACK TO BACK
REMOVE 12.5SF

IL RTE 78/S. Cherry St.

SOUTH M3-3 (Wh) (24x12)

ILLINOIS 78 M1-I100 (24x24)

M6-1 (Wh) (21x15)

12' POST
5' BOOT
REMOVE 8.19SF

STOP R1-1 (36x36)

TRAFFIC FROM RIGHT DOES NOT STOP W4-4aPR (36x18)

12' POST
3' BOOT
REMOVE 13.5SF

R R W10-1 (36x36)

NO TRAIN HORN W10-9P 24x18

12' POST
5' BOOT
REMOVE TYPE 1 12SF

SOUTH M3-3 (Wh) (24x12)

ILLINOIS 78 M1-I100 (24x24)

M5-1L (Wh) (21x15)

NO TRAIN HORN W10-9P 24x18 (ON BACK OF IL 78)

12' POST
5' BOOT

REMOVE 3.0SF

N

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 02:03:31 PM	DATE -	REVISED -

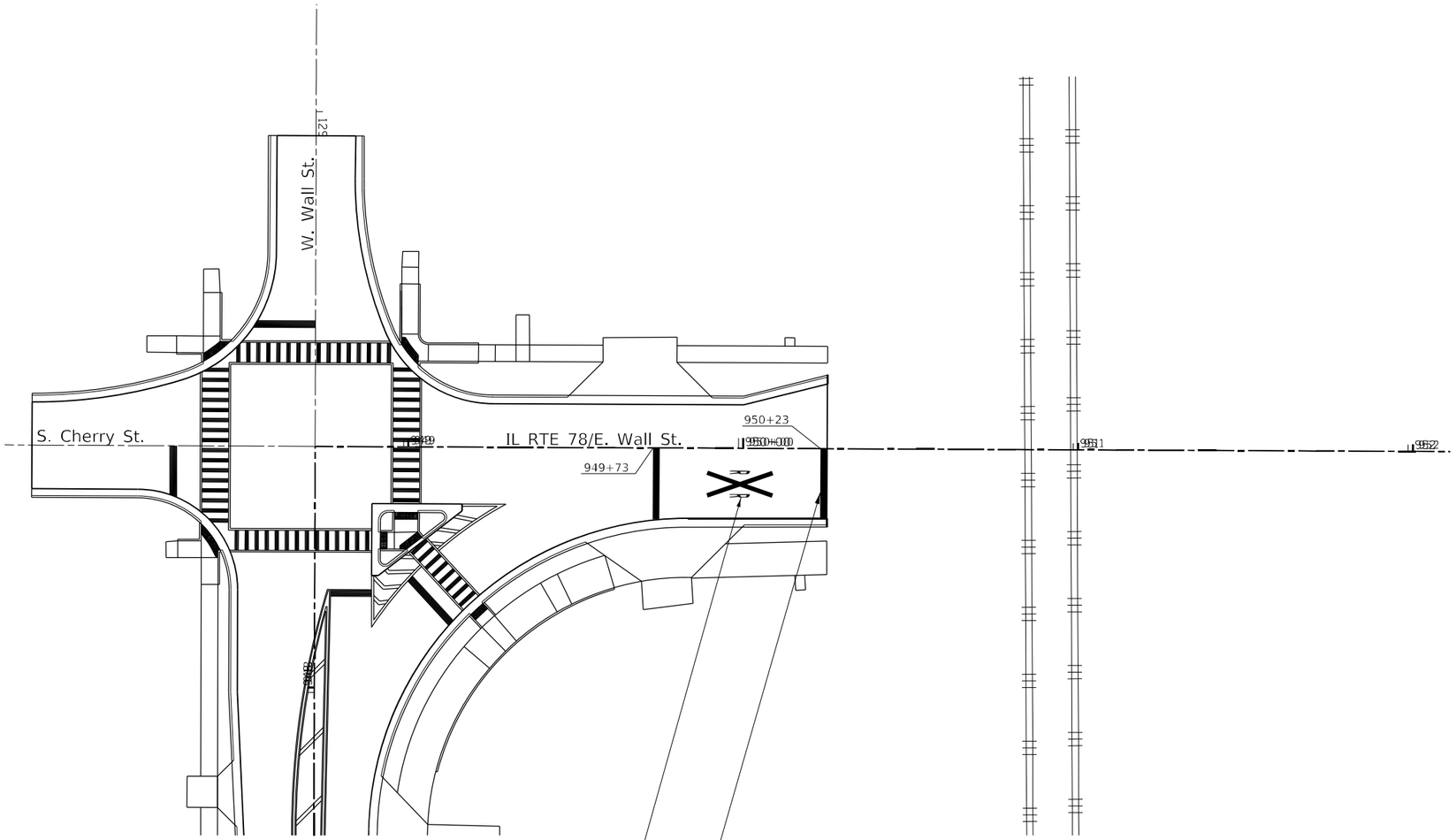
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING / SIGNING DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	109
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\Utd-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\D2_64K08-sht-pvmk-signing.dgn



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Office of District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-SH-pmk-signing.dgn

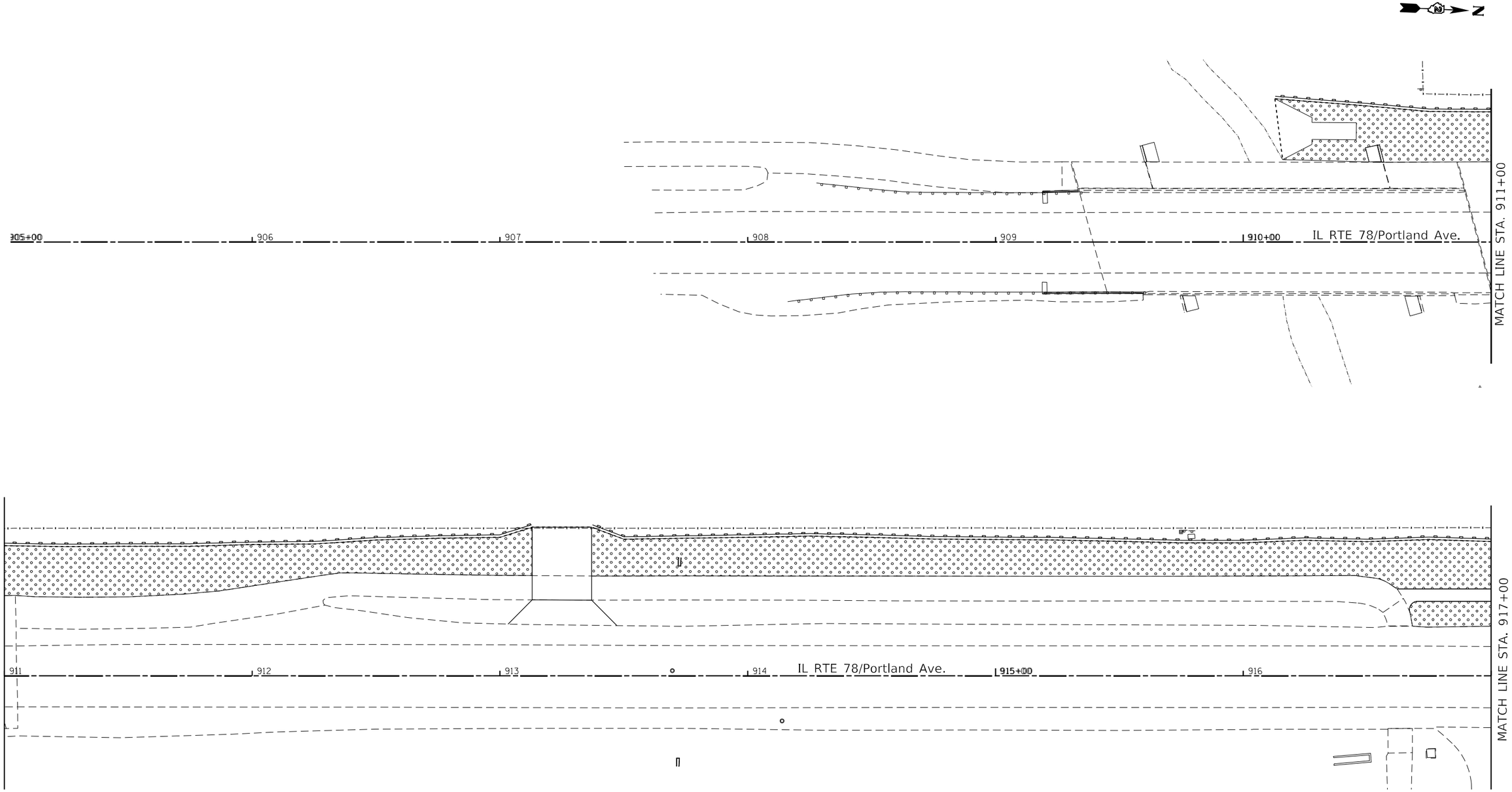
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 02:03:51 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING / SIGNING DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	110
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



LEGEND

SODDING, SALT TOLERANT

PERIMETER EROSION BARRIER

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADSheets\D2_64K08-ahe-erosn.dgn

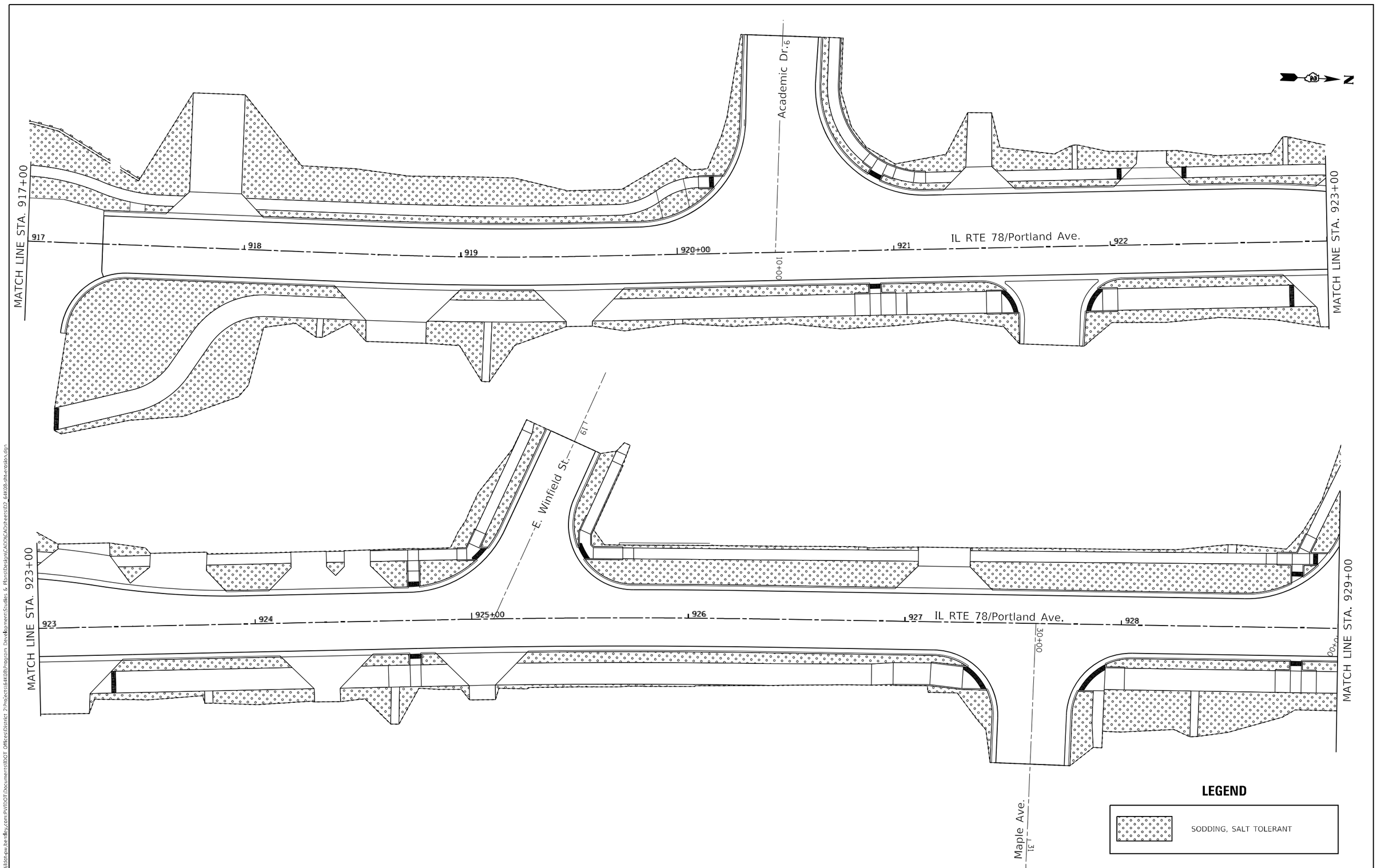
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:01:35 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	111
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		



MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW_DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CADD\Sheets\02_64K08-slh-erosion.dgn

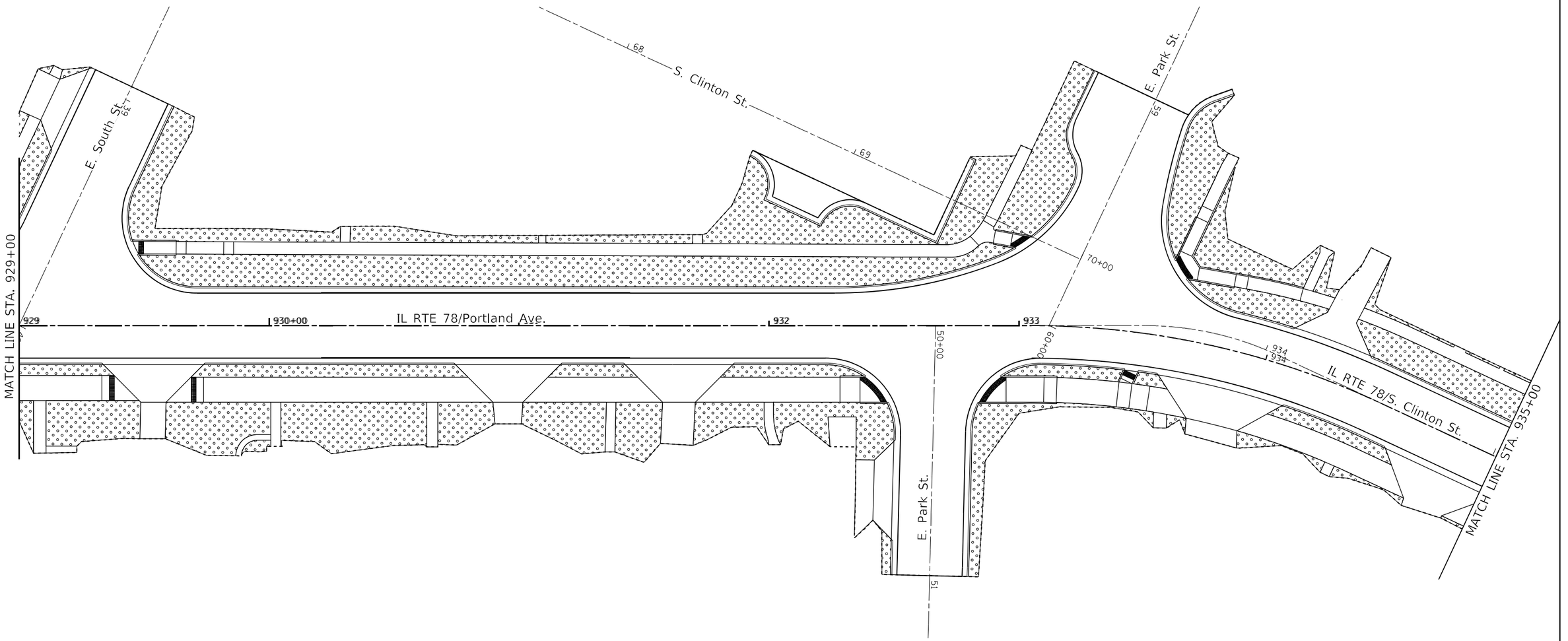
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:01:55 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	112
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



LEGEND

SODDING, SALT TOLERANT

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\D2_64K08-ilh-erosion.dgn

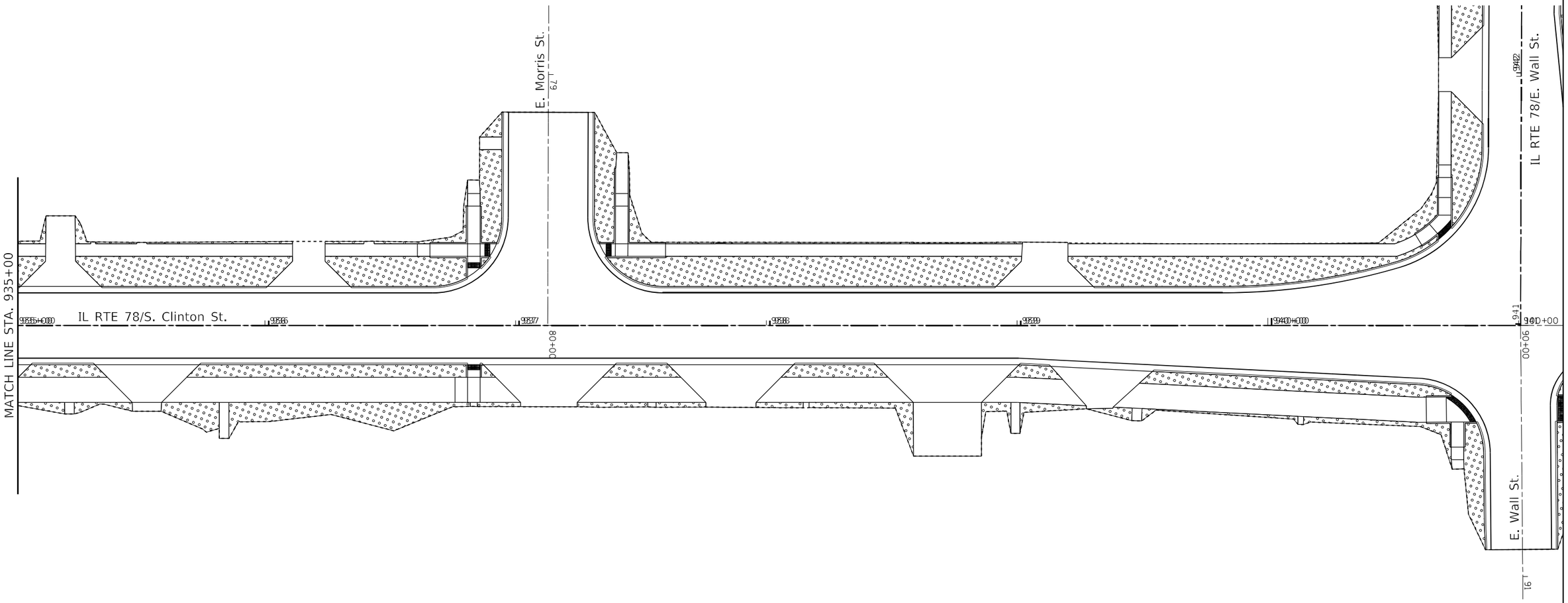
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:02:14 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	113
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



LEGEND

SODDING, SALT TOLERANT

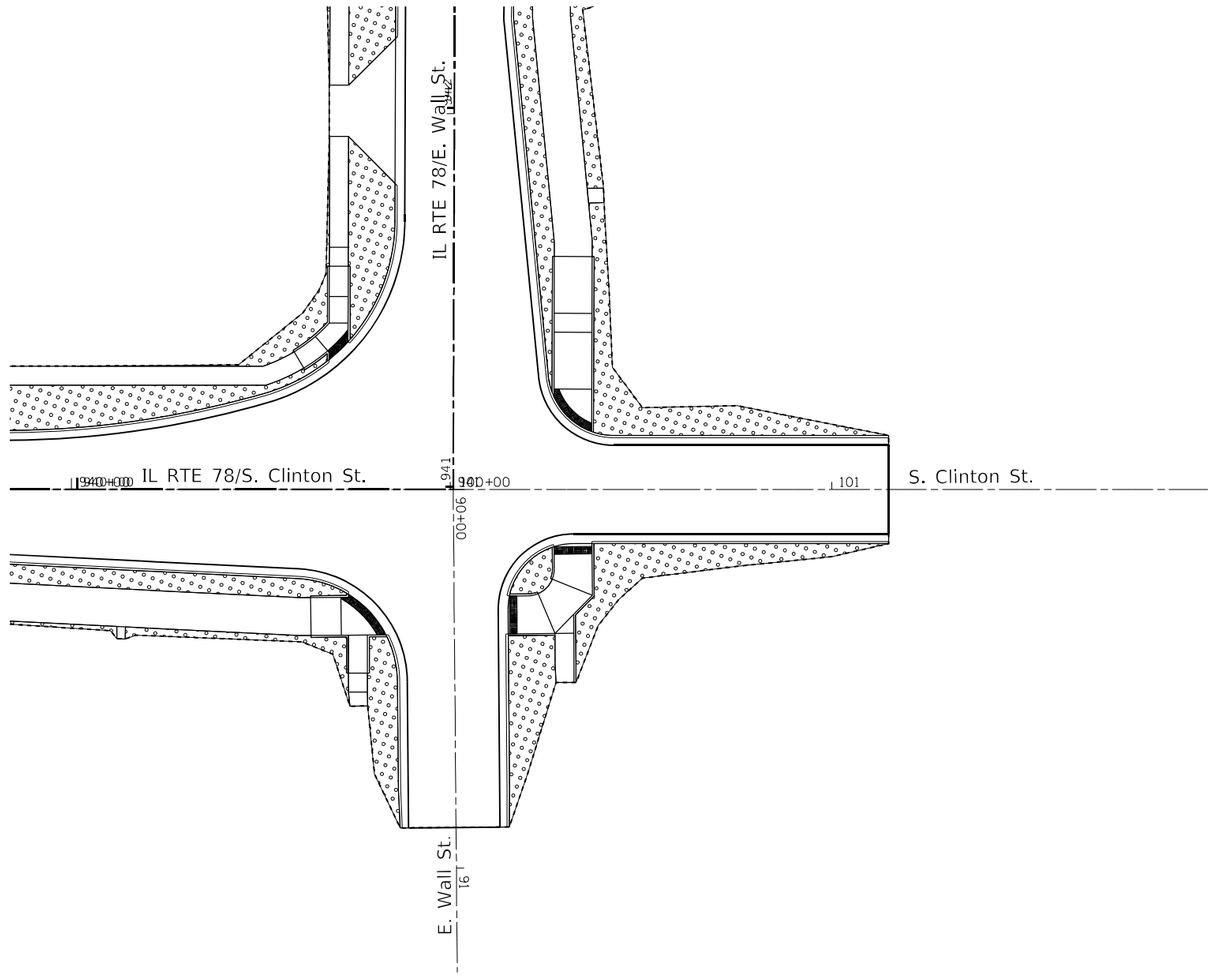
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:02:38 PM	DATE -	REVISED -	

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	114
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Project\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-ilt-erosion.dgn



LEGEND

SODDING, SALT TOLERANT

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:02:59 PM	DATE -	REVISED -	

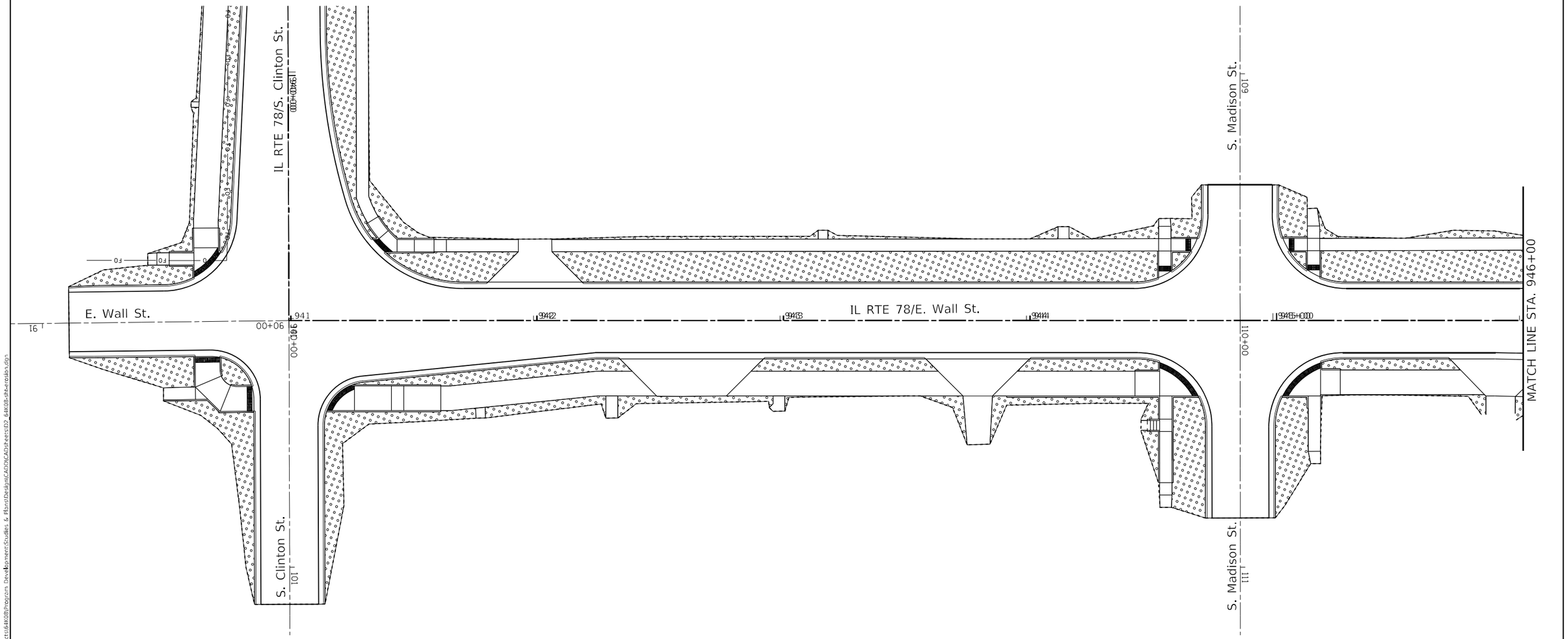
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	115
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PW_DOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD Sheets\D2 64K08 4th erosion.dgn



LEGEND

SODDING, SALT TOLERANT

MODEL: Default
FILE NAME: ow:\\dot-pw.bentley.com:PWIDOT Documents\IDOT Office of District 2\Projects\64K08\Program Development Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-sht-erosion.dgn

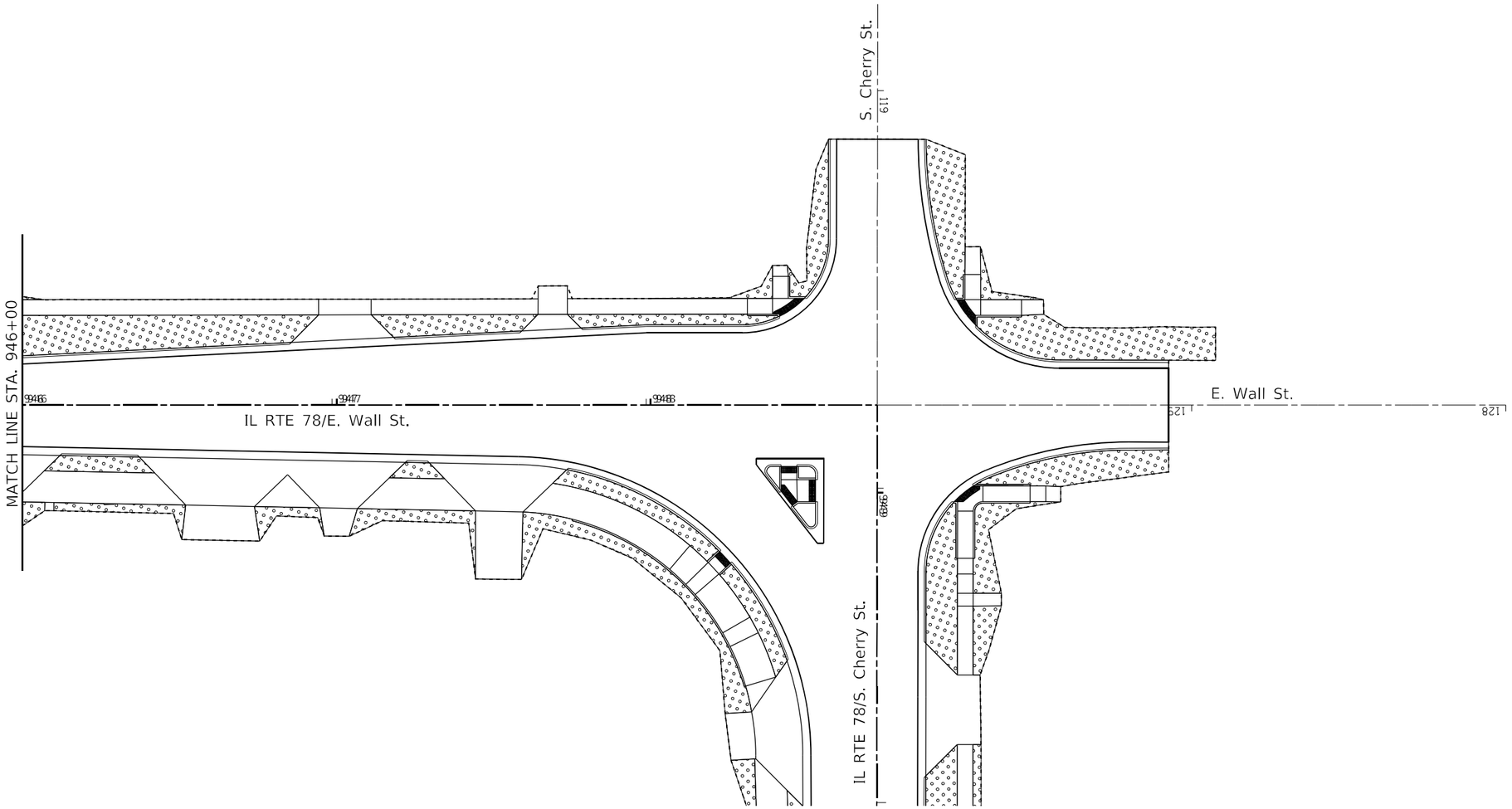
USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:03:23 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	116
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			



LEGEND

SODDING, SALT TOLERANT

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 03:03:54 PM	DATE -	REVISED -

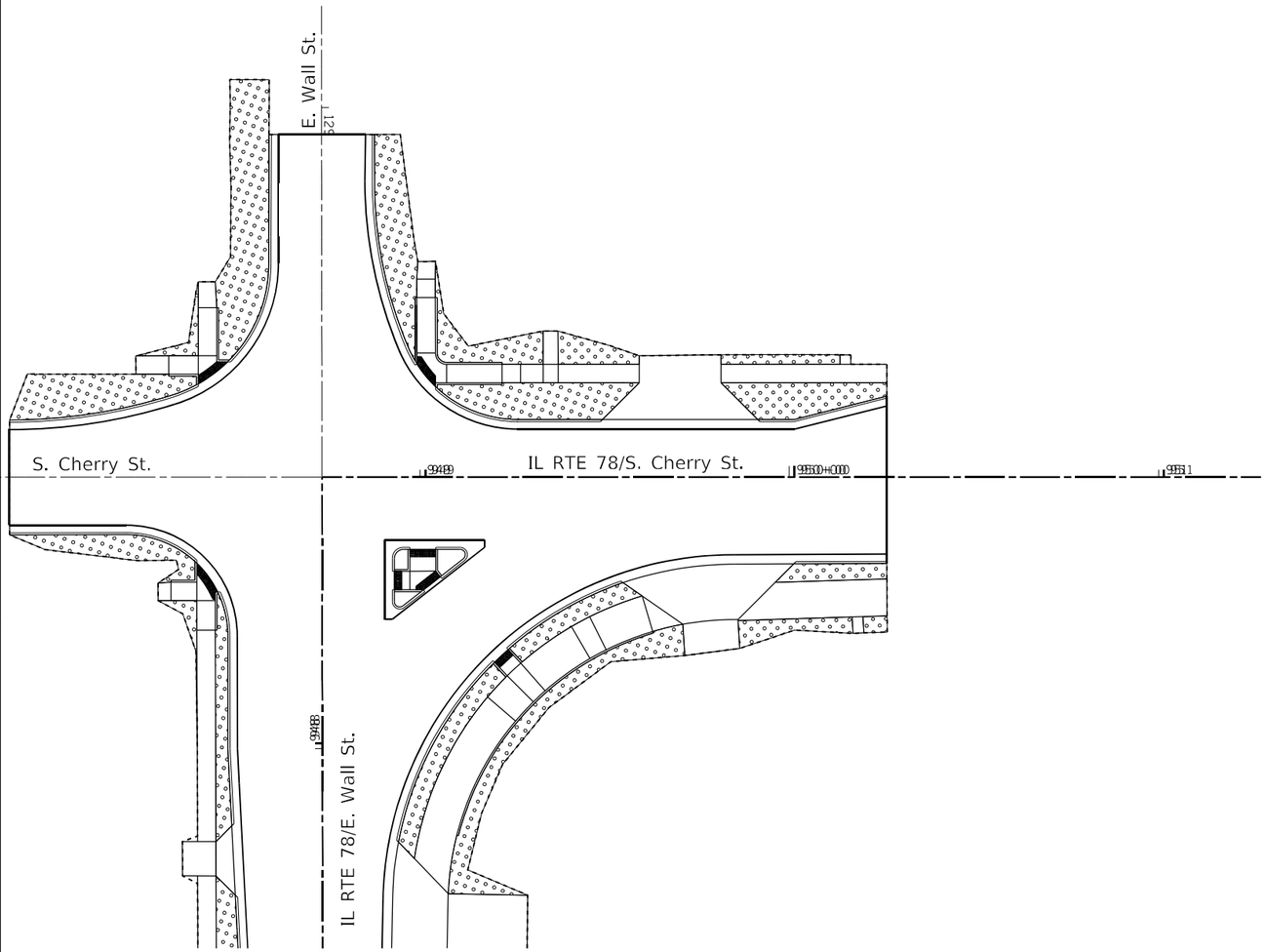
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	117
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:PWDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development Studies & Plans\Design\CAD\CADsheets\D2_64K08-sht-erosion.dgn



LEGEND

SODDING, SALT TOLERANT

MODEL: Default
FILE NAME: pw:\\IDOT-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\D2 64K08-8th-erosion.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:05:09 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	118
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

Township 21 North, Range 5 East of the 4th Principal Meridian

(1) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO THE CITY OF MORRISON AS RECORDED ON SEPTEMBER 14, 2000 IN DOCUMENT NUMBER 8254-2000

(2) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO ARNOLD AND MARILYN SMITH AS RECORDED AUGUST 26, 2003 IN DOCUMENT NUMBER 12028-2003

(3) NORTH LINE OF THE TRACT LAND DESCRIBED IN THE WARRANTY DEED TO DAVID K. SCOTT AS RECORDED JULY 30, 2010 IN DOCUMENT NUMBER 2010-05727

MARILYN J. SMITH

PARCEL 2021702 138 SQ.FT.

PART OF THE NE 1/4 OF THE NE 1/4 OF SECTION 19, T21N, R5E OF THE 4TH P.M.

Total Area	22,019 SQ. FT.
Total Area Required	138 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	138 SQ. FT.
Area Remaining	21,881 SQ. FT.

BRENT R. SHADLE & PENNIE J. SHADLE

PARCEL 2021705 43 SQ.FT.

PART OF LOT 19 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	21,906 SQ. FT.
Total Area Required	188 SQ. FT.
Area in Existing Roadway	145 SQ. FT.
Net Area Required	43 SQ. FT.
Area Remaining	21,718 SQ. FT.

JEFFREY L. BRAMM & DENISE E. BRAMM MARK E. BRAMM & LISA M. BRAMM

PARCEL 2021706 441 SQ.FT.

PART OF LOT 19 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	22,923 SQ. FT.
Total Area Required	1,196 SQ. FT.
Area in Existing Roadway	755 SQ. FT.
Net Area Required	441 SQ. FT.
Area Remaining	21,727 SQ. FT.

MICHAEL D. DRESDEN, JR.

PARCEL 2021707 207 SQ.FT.

PART OF LOT 18 AND LOT 19 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	15,168 SQ. FT.
Total Area Required	1,308 SQ. FT.
Area in Existing Roadway	1,101 SQ. FT.
Net Area Required	207 SQ. FT.
Area Remaining	13,860 SQ. FT.

SARAH ANN KARRAS

PARCEL 2021708 251 SQ.FT.

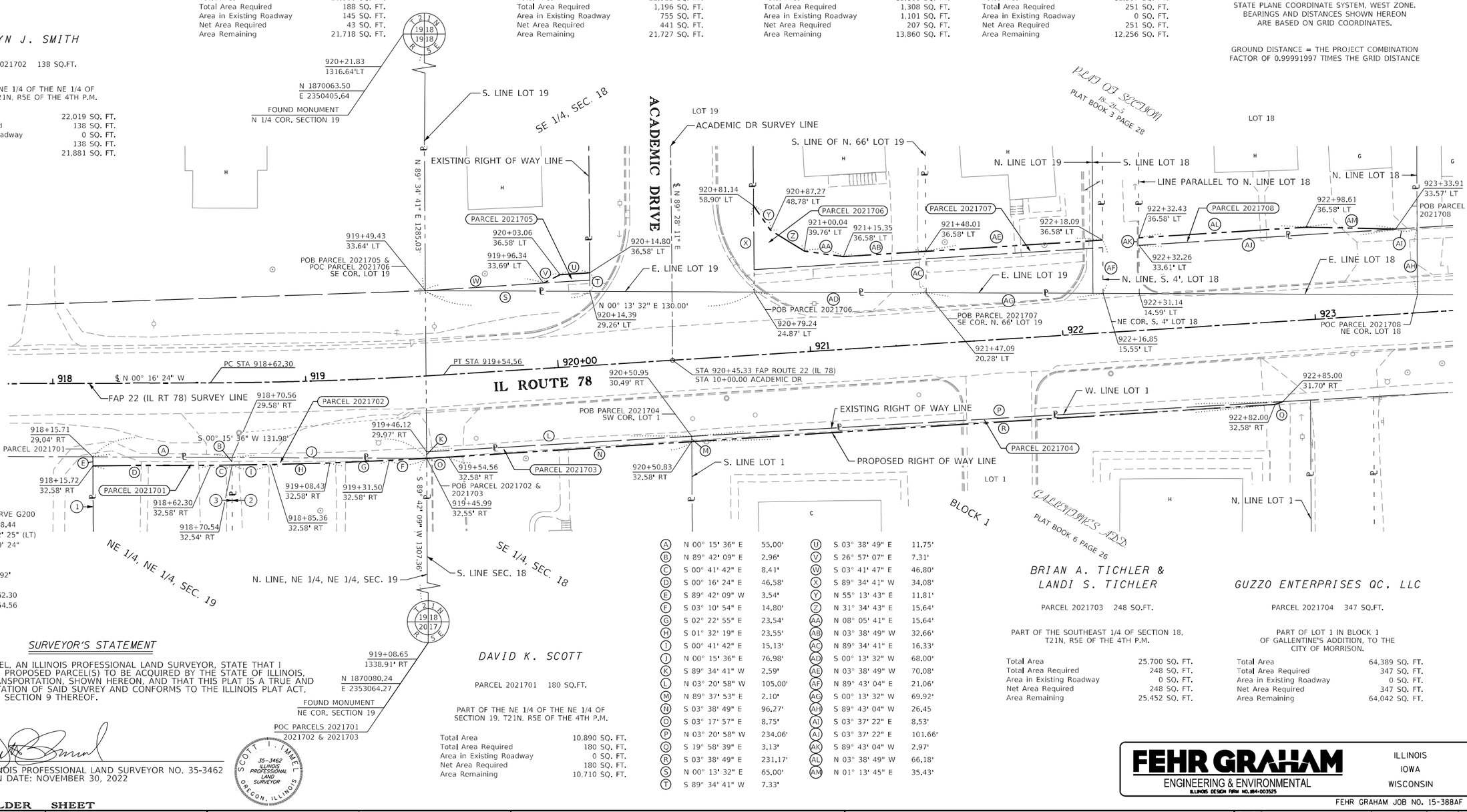
PART OF LOT 18 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	12,507 SQ. FT.
Total Area Required	251 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	251 SQ. FT.
Area Remaining	12,256 SQ. FT.

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



FAP 22 (IL ROUTE 78)
CURVE DATA PROP. CURVE G200

P.I. Sta.	=	919+08.44
DELTA	=	03° 22' 25" (LT)
D	=	03° 39' 24"
T	=	46.14'
L	=	92.26'
R	=	1,566.92'
E	=	0.68'
P.C. Sta.	=	918+62.30
P.T. Sta.	=	919+54.56

(A)	N 00° 15' 36" E	55.00'	(U)	S 03° 38' 49" E	11.75'
(B)	N 89° 42' 09" E	2.96'	(V)	S 26° 57' 07" E	7.31'
(C)	S 00° 41' 42" E	8.41'	(W)	S 03° 41' 47" E	46.80'
(D)	S 00° 16' 24" E	46.58'	(X)	S 89° 34' 41" W	34.08'
(E)	S 89° 42' 09" W	3.54'	(Y)	N 55° 13' 43" E	11.81'
(F)	S 03° 10' 54" E	14.80'	(Z)	N 31° 34' 43" E	15.64'
(G)	S 02° 22' 55" E	23.54'	(AA)	N 08° 05' 41" E	15.64'
(H)	S 01° 32' 19" E	23.55'	(AB)	N 03° 38' 49" W	32.66'
(I)	S 00° 41' 42" E	15.13'	(AC)	N 89° 34' 41" E	16.33'
(J)	N 00° 15' 36" E	76.98'	(AD)	S 00° 13' 32" W	68.00'
(K)	S 89° 34' 41" W	2.59'	(AE)	N 03° 38' 49" W	70.08'
(L)	N 03° 20' 58" W	105.00'	(AF)	N 89° 43' 04" E	21.06'
(M)	N 89° 37' 53" E	2.10'	(AG)	S 00° 13' 32" W	69.92'
(N)	S 03° 38' 49" E	96.27'	(AH)	S 89° 43' 04" W	26.45
(O)	S 03° 17' 57" E	8.75'	(AI)	S 03° 37' 22" E	8.53'
(P)	N 03° 20' 58" W	234.06'	(AJ)	S 03° 37' 22" E	101.66'
(Q)	S 19° 58' 39" E	3.13'	(AK)	S 89° 43' 04" W	2.97'
(R)	S 03° 38' 49" E	231.17'	(AL)	N 03° 38' 49" W	66.18'
(S)	N 00° 13' 32" E	65.00'	(AM)	N 01° 13' 45" E	35.43'
(T)	S 89° 34' 41" W	7.33'			

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

DAVID K. SCOTT

PARCEL 2021701 180 SQ.FT.

PART OF THE NE 1/4 OF THE NE 1/4 OF SECTION 19, T21N, R5E OF THE 4TH P.M.

Total Area	10,890 SQ. FT.
Total Area Required	180 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	180 SQ. FT.
Area Remaining	10,710 SQ. FT.

BRIAN A. TICHLER & LANDI S. TICHLER

PARCEL 2021703 248 SQ.FT.

PART OF THE SOUTHEAST 1/4 OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	25,700 SQ. FT.
Total Area Required	248 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	248 SQ. FT.
Area Remaining	25,452 SQ. FT.

GUZZO ENTERPRISES QC, LLC

PARCEL 2021704 347 SQ.FT.

PART OF LOT 1 IN BLOCK 1 OF GALLENTINE'S ADDITION, TO THE CITY OF MORRISON.

Total Area	64,389 SQ. FT.
Total Area Required	347 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	347 SQ. FT.
Area Remaining	64,042 SQ. FT.

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

MODEL: Default
FILE NAME: S:\PAD\PACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z_64K08-RWPL.dgn

DRAWER	FOLDER	SHEET

USER NAME = spayersm	DESIGNED -	REVISED -
	DRAWN - TJJ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-18-2022 10:41:09 AM	DATE - 06/28/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT

LAND SECTION 18 & 19	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227	119
SCALE: 1" = 20'	SHEET 1 OF 6 SHEETS STA. 917+00 TO STA. 923+50			CONTRACT NO. 64K08		
				ILLINOIS FED. AID PROJECT		

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE

JAMES E. STEPP

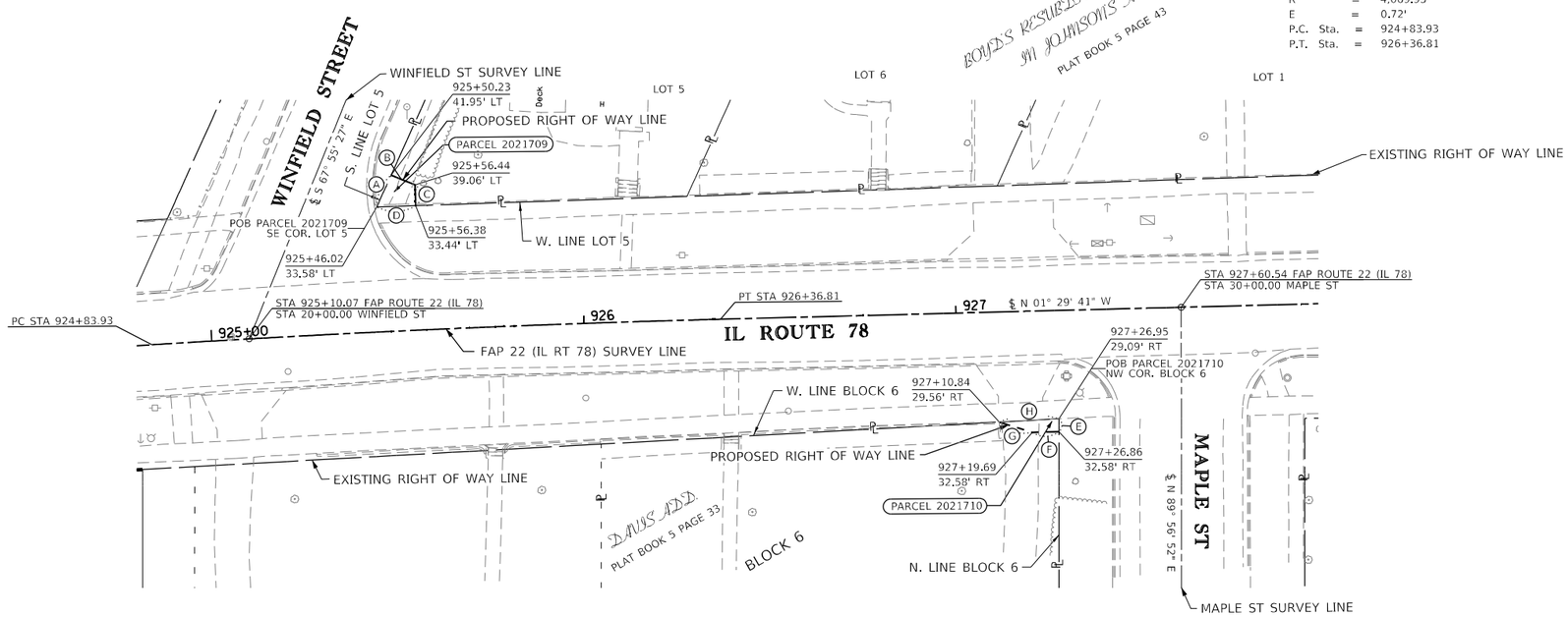
PARCEL 2021709 62 SQ.FT.

PART OF LOT 5 IN BOYD'S RE-SUBDIVISION
OF BLOCK 50 IN JOHNSON'S ADDITION
TO THE CITY OF MORRISON

Total Area	8,044 SQ. FT.
Total Area Required	62 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	62 SQ. FT.
Area Remaining	7,982 SQ. FT.

FAP 22 (IL ROUTE 78)
CURVE DATA PROP. CURVE G210

P.I. Sta.	=	925+60.38
DELTA	=	02° 09' 08" (RT)
D	=	01° 24' 28"
T	=	76.45'
L	=	152.88'
R	=	4,069.95'
E	=	0.72'
P.C. Sta.	=	924+83.93
P.T. Sta.	=	926+36.81



A	N 65° 46' 16" W	9.39'
B	N 22° 04' 20" E	6.90'
C	N 88° 02' 34" E	5.61'
D	S 01° 57' 20" E	10.45'
E	S 89° 59' 31" E	3.50'
F	S 01° 29' 41" E	7.17'
G	S 17° 22' 20" W	9.35'
H	N 03° 10' 20" W	16.12'

LUKE D. VANDERBLEEK &
JOAN VANDERBLEEK

PARCEL 2021710 39 SQ.FT.

PART OF BLOCK 6 IN DAVIS' ADDITION
TO THE CITY OF MORRISON

Total Area	34,827 SQ. FT.
Total Area Required	39 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	39 SQ. FT.
Area Remaining	34,788 SQ. FT.

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO.184-003525

ILLINOIS
IOWA
WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -
	DRAWN - TJJ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-18-2022 10:41:33 AM	DATE - 06/28/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227	120
SCALE: 1" = 20'	SHEET 2 OF 6 SHEETS STA. 925+00 TO STA. 927+75			CONTRACT NO. 64K08		
				ILLINOIS	FED. AID PROJECT	

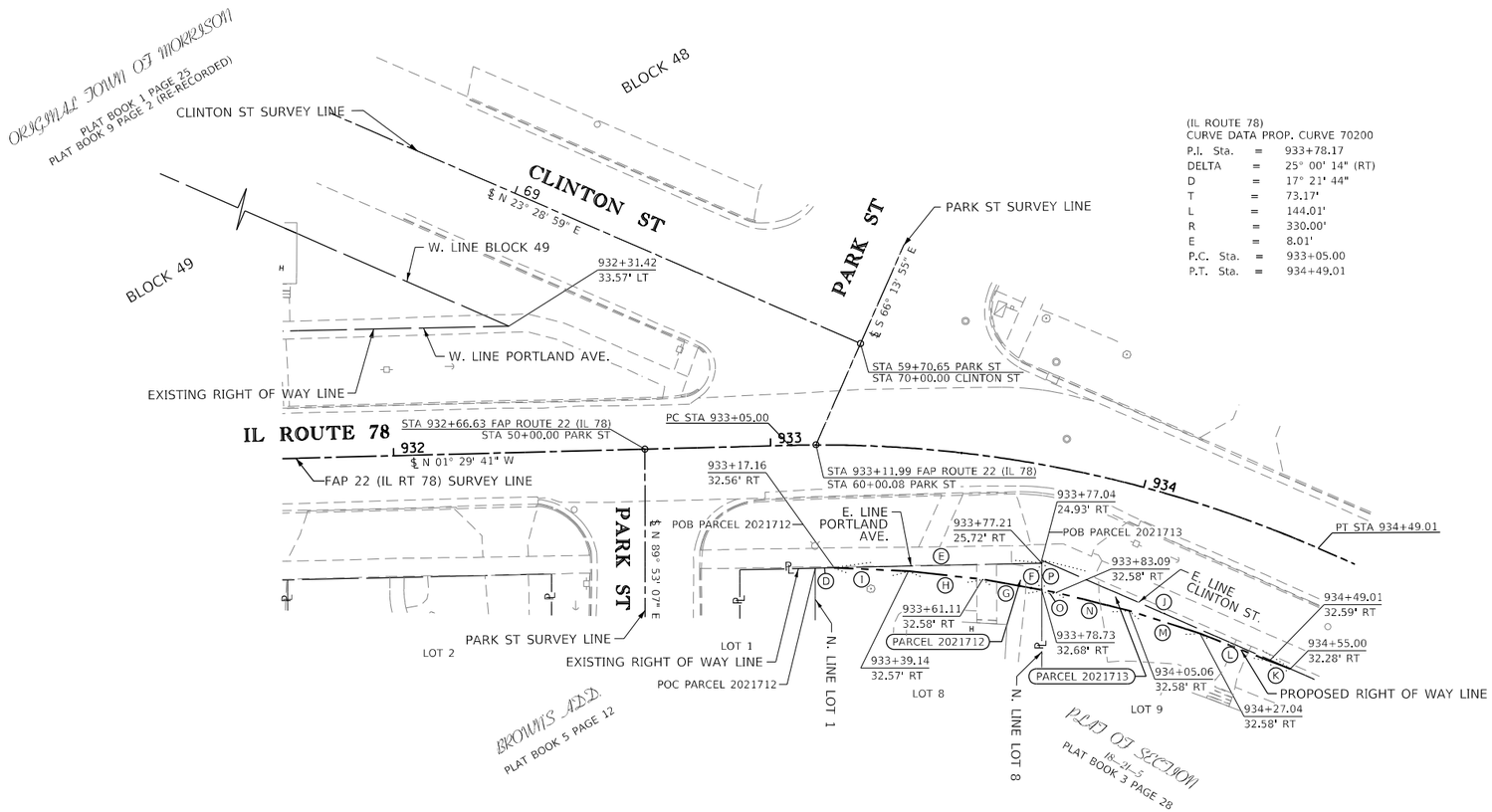
MODEL: Default
FILE NAME: S:\PW\DP\ACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z 64K08-RWPL.dgn

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



(IL ROUTE 78)
CURVE DATA PROP. CURVE 70200

P.I. Sta.	=	933+78.17
DELTA	=	25° 00' 14" (RT)
D	=	17° 21' 44"
T	=	73.17'
L	=	144.01'
R	=	330.00'
E	=	8.01'
P.C. Sta.	=	933+05.00
P.T. Sta.	=	934+49.01

(A)	S 01° 16' 14" E	49.42'
(B)	N 68° 53' 19" W	20.81'
(C)	N 23° 36' 42" E	45.74'
(D)	N 01° 16' 14" W	4.97'
(E)	N 01° 16' 14" W	55.09'
(F)	N 89° 56' 58" E	7.09'
(G)	S 10° 09' 58" W	15.87'
(H)	S 06° 21' 23" W	19.80'
(I)	S 02° 32' 38" W	19.80'
(J)	N 23° 36' 42" E	71.99'
(K)	S 20° 37' 29" W	5.99'
(L)	S 21° 36' 15" W	19.80'
(M)	S 17° 47' 29" W	19.80'
(N)	S 13° 58' 43" W	19.80'
(O)	S 10° 09' 58" W	3.93'
(P)	S 89° 56' 58" W	7.91'

SYDNEY E. CASTRO

PARCEL 2021712 151 SQ.FT.

PART OF LOT 1 IN BROWN'S ADDITION TO THE CITY OF MORRISON AND PART OF LOT 8 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	11,326 SQ. FT.
Total Area Required	151 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	151 SQ. FT.
Area Remaining	11,175 SQ. FT.

MATTHEW A. SWANSON & LINDSEY R. STEELE

PARCEL 2021713 182 SQ.FT.

PART OF THE SOUTHEAST QUARTER OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	14,375 SQ. FT.
Total Area Required	182 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	182 SQ. FT.
Area Remaining	14,193 SQ. FT.

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

MODEL: Default
FILE NAME: pw:\\Wdot-pw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Land Acquisition\CADD\2- 64K08-RWP.dgn

DRAWER	FOLDER	SHEET

USER NAME = hoffmanjd	DESIGNED -	REVISED - D2 01/27/2022
	DRAWN - TJJ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-27-2022 01:21:19 PM	DATE - 06/28/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT

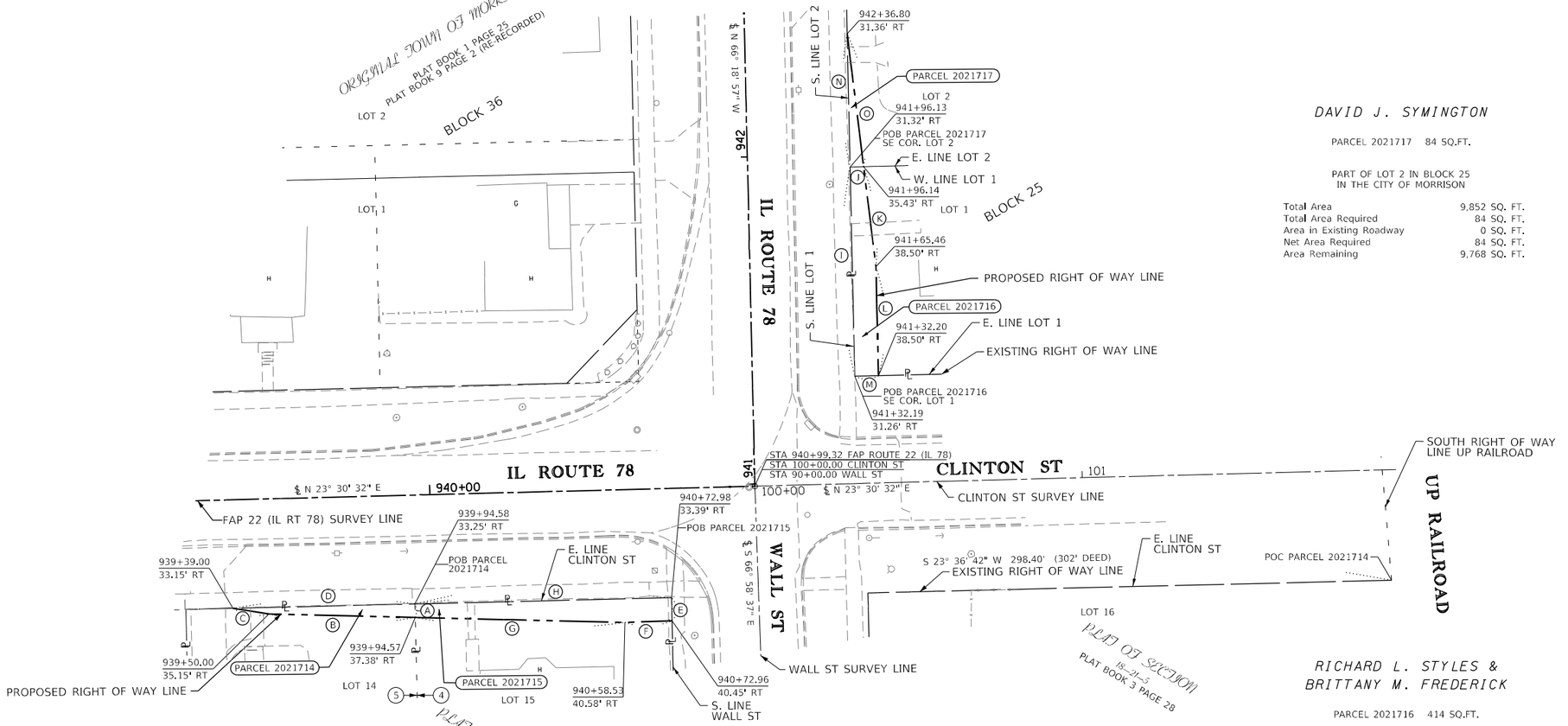
LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227	121
SCALE: 1" = 20'	SHEET 3 OF 6 SHEETS STA. 931+75 TO STA. 934+60			CONTRACT NO. 64K08		
				ILLINOIS	FED. AID PROJECT	

(4) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE EXECUTOR'S DEED TO LISA MEIER AND ALAN WESTENDORF AS RECORDED DECEMBER 16, 2016 IN DOCUMENT NUMBER 2016-07159

(5) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO ROBERT D. AND KATHRYN R. WILSON AS RECORDED AUGUST 5, 2008 IN DOCUMENT NUMBER 6307-2008

Township 21 North, Range 5 East of the 4th Principal Meridian

(A)	S 66° 23' 15" E	4.13'
(B)	S 26° 22' 16" W	44.63'
(C)	S 33° 48' 13" W	11.18'
(D)	N 23° 36' 42" E	55.58'
(E)	S 66° 19' 43" E	7.06'
(F)	S 23° 00' 31" W	14.43'
(G)	S 26° 22' 16" W	64.04'
(H)	N 23° 36' 42" E	78.40'
(I)	N 66° 15' 52" W	63.94'
(J)	N 23° 37' 51" E	4.11'
(K)	S 72° 02' 04" E	30.83'
(L)	S 66° 18' 57" E	33.26'
(M)	S 23° 36' 42" W	7.24'
(N)	N 66° 15' 52" W	40.67'
(O)	S 72° 02' 04" E	40.87'



BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE

DAVID J. SYMINGTON

PARCEL 2021717 84 SQ.FT.

PART OF LOT 2 IN BLOCK 25 IN THE CITY OF MORRISON

Total Area	9,852 SQ. FT.
Total Area Required	84 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	84 SQ. FT.
Area Remaining	9,768 SQ. FT.

RICHARD L. STYLES & BRITTANY M. FREDERICK

PARCEL 2021716 414 SQ.FT.

PART OF LOT 1 IN BLOCK 25 IN THE CITY OF MORRISON

Total Area	10,049 SQ. FT.
Total Area Required	414 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	414 SQ. FT.
Area Remaining	9,635 SQ. FT.

ROBERT D. WILSON & KATHRYN R. WILSON

PARCEL 2021714 147 SQ.FT.

PART OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	9,030 SQ. FT.
Total Area Required	147 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	147 SQ. FT.
Area Remaining	8,883 SQ. FT.

BRANDON J. MEIER & TAYLOR LALLY

PARCEL 2021715 466 SQ.FT.

PART OF THE SOUTHEAST QUARTER OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Total Area	10,890 SQ. FT.
Total Area Required	466 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	466 SQ. FT.
Area Remaining	10,424 SQ. FT.

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -
	DRAWN - TJJ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-18-2022 10:44:42 AM	DATE - 06/29/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER		22	15R-1	WHITESIDE	227 / 122
SCALE: 1" = 20'	SHEET 4 OF 6 SHEETS	STA. 939+30 TO STA. 942+50			CONTRACT NO. 64K08	
				ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: S:\PAND\PACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z_64K08-RWPL.dgn

Township 21 North, Range 5 East of the 4th Principal Meridian

(6) EAST AND WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO CINDY SUE NULL AS RECORDED DECEMBER 8, 1981 IN DOCUMENT NUMBER 5692-81

(7) EAST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO RICHARD C. GREEN AS RECORDED JULY 24, 1997 IN DOCUMENT NUMBER 6648-97

(8) WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JOE R. BIELEMA AND CINDY S. BIELEMA AS RECORDED APRIL 30, 2003 IN DOCUMENT NUMBER 5961-2003

(9) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO ROBERT L. GREELEY AND JOYCE E. CARMICHAEL AS RECORDED OCTOBER 2, 2000 IN DOCUMENT NUMBER 8851-2000

JOE R. BIELEMA & CINDY S. BIELEMA

PARCEL 2021719 101 SQ.FT.

PART OF LOT 3 & LOT 4 IN BLOCK 26 IN THE CITY OF MORRISON

Total Area	7,923 SQ. FT.
Total Area Required	101 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	101 SQ. FT.
Area Remaining	7,822 SQ. FT.

CINDY SUE BIELEMA

PARCEL 2021720 139 SQ.FT.

PART OF LOTS 4, 5 & 6 IN BLOCK 26 IN THE CITY OF MORRISON

Total Area	6,605 SQ. FT.
Total Area Required	139 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	139 SQ. FT.
Area Remaining	6,466 SQ. FT.

RICHARD C. GREEN

PARCEL 2021721 176 SQ.FT.

PART OF LOT 6 & LOT 7 IN BLOCK 26 IN THE CITY OF MORRISON

Total Area	6,139 SQ. FT.
Total Area Required	176 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	176 SQ. FT.
Area Remaining	5,963 SQ. FT.

DARRIN ROGERS

PARCEL 2021722 159 SQ.FT.

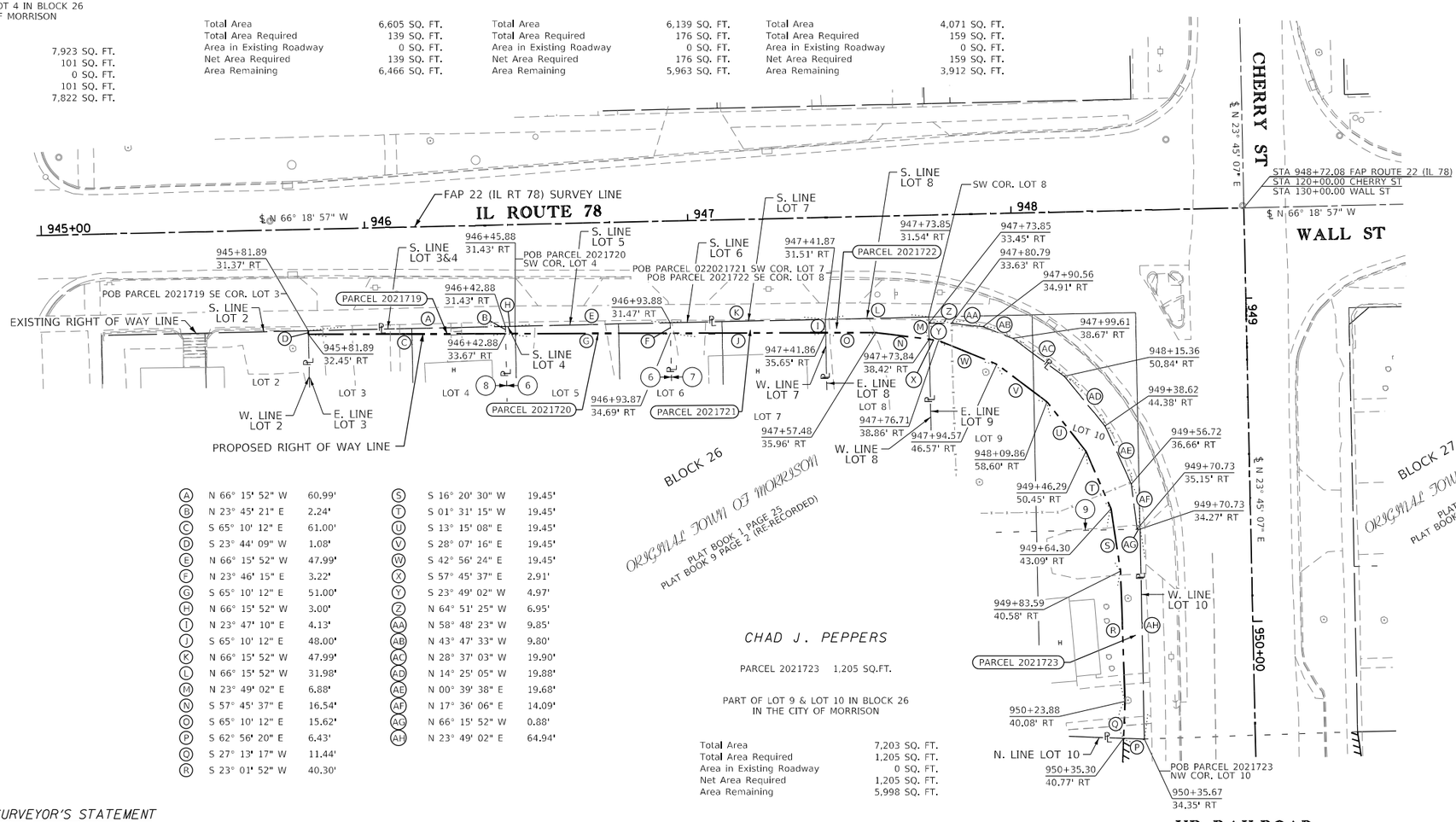
PART OF LOT 8 IN BLOCK 26 IN THE CITY OF MORRISON

Total Area	4,071 SQ. FT.
Total Area Required	159 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	159 SQ. FT.
Area Remaining	3,912 SQ. FT.

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



(A)	N 66° 15' 52" W	60.99'	
(B)	N 23° 45' 21" E	2.24'	
(C)	S 65° 10' 12" E	61.00'	
(D)	S 23° 44' 09" W	1.08'	
(E)	N 66° 15' 52" W	47.99'	
(F)	N 23° 46' 15" E	3.22'	
(G)	S 65° 10' 12" E	51.00'	
(H)	N 66° 15' 52" W	3.00'	
(I)	N 23° 47' 10" E	4.13'	
(J)	S 65° 10' 12" E	48.00'	
(K)	N 66° 15' 52" W	47.99'	
(L)	N 66° 15' 52" W	31.98'	
(M)	N 23° 49' 02" E	6.88'	
(N)	S 57° 45' 37" E	16.54'	
(O)	S 65° 10' 12" E	15.62'	
(P)	S 62° 56' 20" E	6.43'	
(Q)	S 27° 13' 17" W	11.44'	
(R)	S 23° 01' 52" W	40.30'	
(S)	S 16° 20' 30" W	19.45'	
(T)	S 01° 31' 15" W	19.45'	
(U)	S 13° 15' 08" E	19.45'	
(V)	S 28° 07' 16" E	19.45'	
(W)	S 42° 56' 24" E	19.45'	
(X)	S 57° 45' 37" E	2.91'	
(Y)	S 23° 49' 02" W	4.97'	
(Z)	N 64° 51' 25" W	6.95'	
(AA)	N 58° 48' 23" W	9.85'	
(AB)	N 43° 47' 33" W	9.80'	
(AC)	N 28° 37' 03" W	19.90'	
(AD)	N 14° 25' 05" W	19.88'	
(AE)	N 00° 39' 38" E	19.68'	
(AF)	N 17° 36' 06" E	14.09'	
(AG)	N 66° 15' 52" W	0.88'	
(AH)	N 23° 49' 02" E	64.94'	

CHAD J. PEPPERS

PARCEL 2021723 1,205 SQ.FT.

PART OF LOT 9 & LOT 10 IN BLOCK 26 IN THE CITY OF MORRISON

Total Area	7,203 SQ. FT.
Total Area Required	1,205 SQ. FT.
Area in Existing Roadway	0 SQ. FT.
Net Area Required	1,205 SQ. FT.
Area Remaining	5,998 SQ. FT.

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

MODEL: Default
FILE NAME: S:\PAN\PDA\CTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z 64K08-RWPR.dgn

USER NAME = spayersm	DESIGNED -	REVISED -	08/19/2021
	DRAWN - TJJ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -	
PLOT DATE = Jan-18-2022 10:44:55 AM	DATE - 08/19/2021	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE. 22	SECTION 15R-1	COUNTY WHITESIDE	TOTAL SHEETS 227	SHEET NO. 123
JOB# R-92-002-17	DRAWER FOLDER			CONTRACT NO. 64K08		
SCALE: 1" = 20'	SHEET 5 OF 6 SHEETS	STA. 945+50 TO STA. 950+50		ILLINOIS	FED. AID PROJECT	

Township 21 North, Range 5 East of the 4th Principal Meridian

UNION PACIFIC RAILROAD COMPANY

PARCEL 2021724-PE 10,417 SQ.FT.

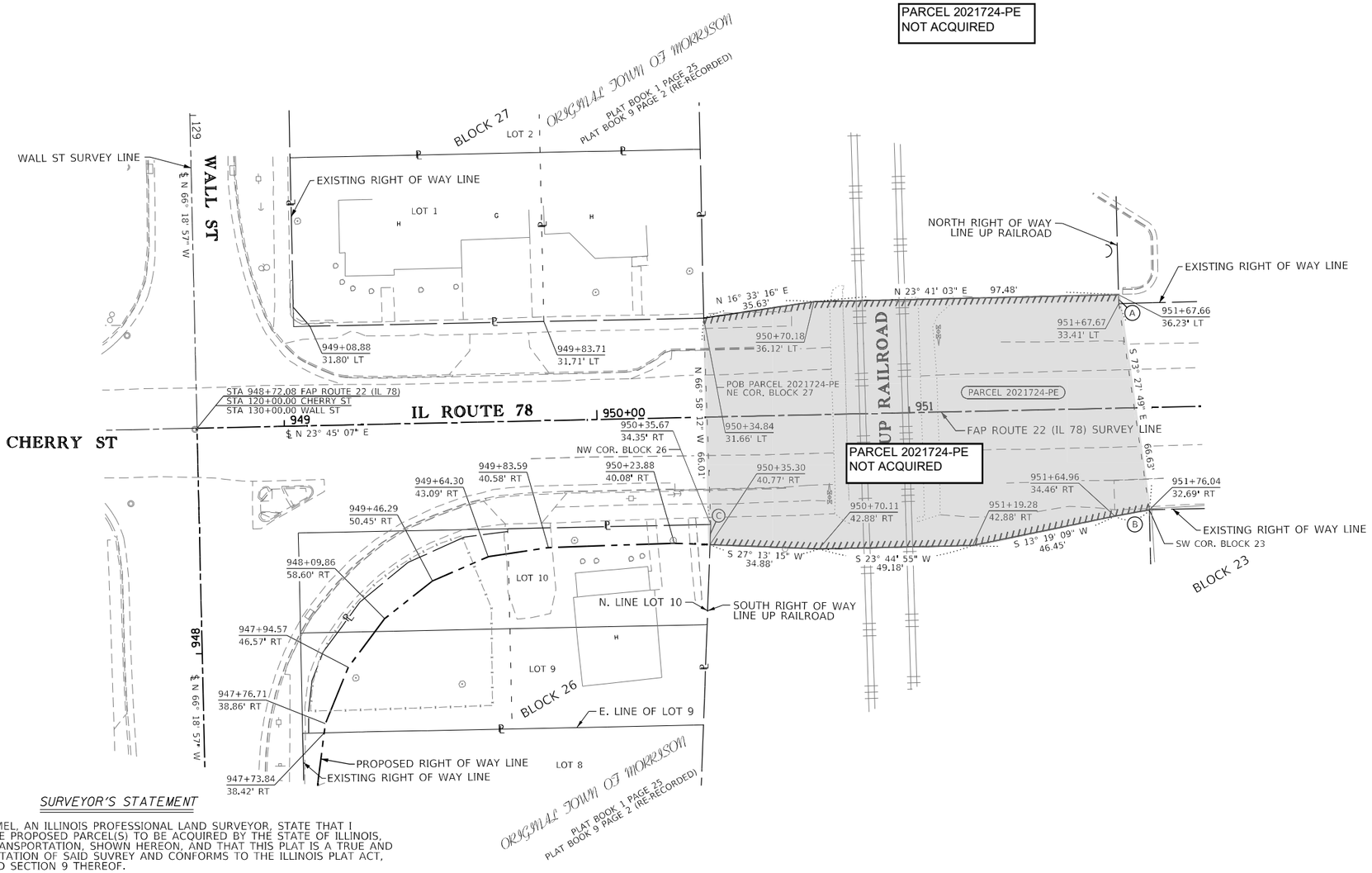
PART OF THE FORMER CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY RIGHT OF WAY BETWEEN BLOCK 23, BLOCK 26, BLOCK 27 AND THE ORIGINAL DEPOT GROUNDS IN THE CITY OF MORRISON

PARCEL 2021724-PE
NOT ACQUIRED

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER	FOLDER	SHEET

USER NAME = spayersm	DESIGNED -		REVISED -
	DRAWN - TJJ		REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII		REVISED -
PLOT DATE = Jan-18-2022 10:45:03 AM	DATE - 06/29/2021		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227	124
SCALE: 1" = 20'	SHEET 6 OF 6 SHEETS STA. 950+30 TO STA. 951+80			CONTRACT NO. 64K08		
			ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: S:\PAND\PACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z_64K08-RWPL.dgn

(1) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO THE CITY OF MORRISON AS RECORDED ON SEPTEMBER 14, 2000 IN DOCUMENT NUMBER 8254-2000

(2) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO ARNOLD AND MARILYN SMITH AS RECORDED AUGUST 26, 2003 IN DOCUMENT NUMBER 12028-2003

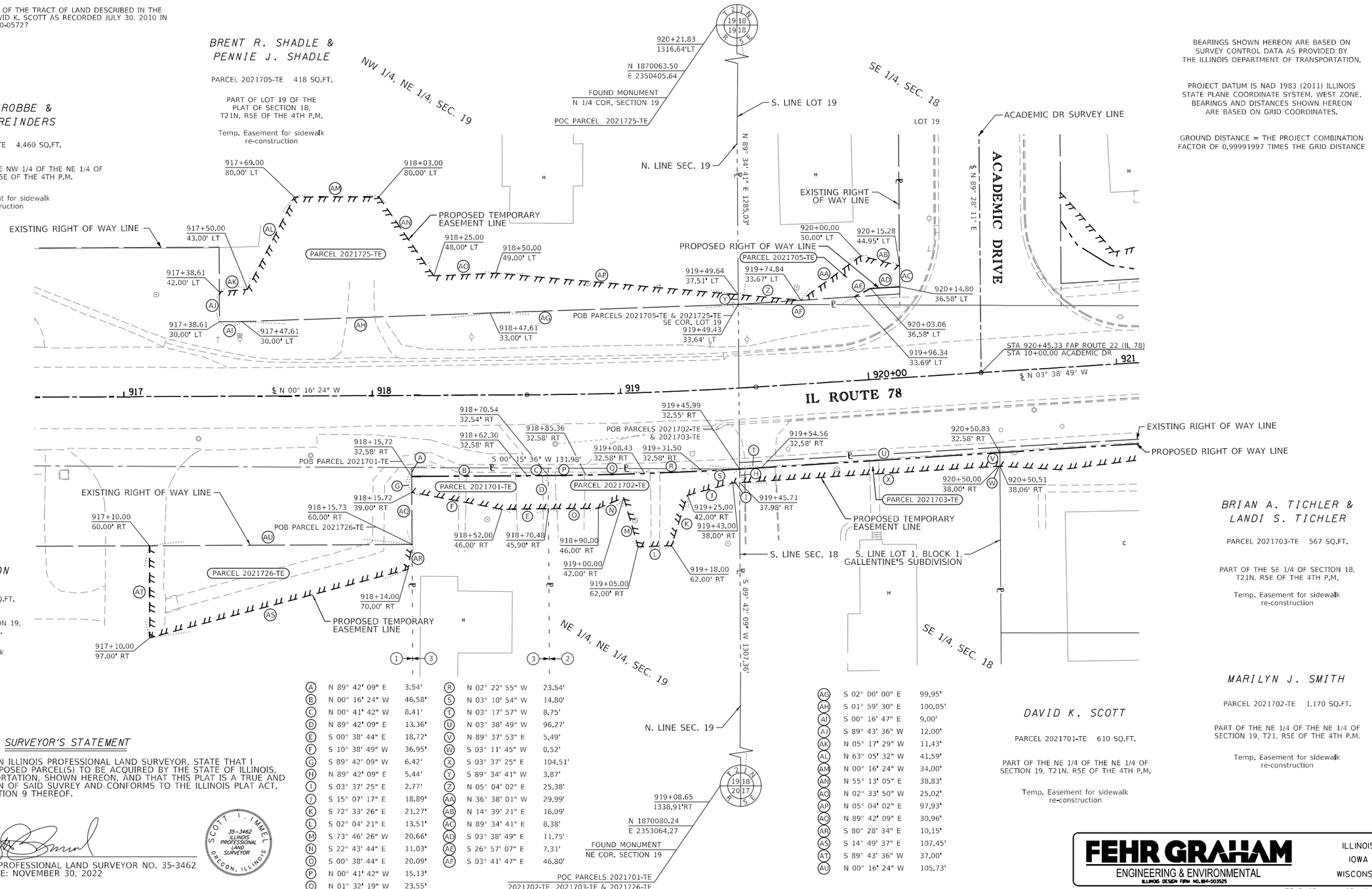
(3) NORTH AND SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO DAVID K. SCOTT AS RECORDED JULY 30, 2010 IN DOCUMENT NUMBER 2010-05727

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



(A)	N 89° 42' 09" E	3.54'	(R)	N 02° 22' 55" W	23.54'
(B)	N 00° 16' 24" W	46.58'	(S)	N 03° 10' 54" W	14.80'
(C)	N 00° 41' 42" W	8.41'	(T)	N 03° 17' 57" W	8.75'
(D)	N 89° 42' 09" E	13.36'	(U)	N 03° 38' 49" W	96.27'
(E)	S 00° 38' 44" E	18.72'	(V)	N 89° 37' 53" E	5.49'
(F)	S 10° 38' 49" W	36.95'	(W)	S 03° 11' 45" W	0.52'
(G)	S 89° 42' 09" W	6.42'	(X)	S 03° 37' 25" E	104.51'
(H)	N 89° 42' 09" E	5.44'	(Y)	S 89° 34' 41" W	3.87'
(I)	S 03° 37' 25" E	2.77'	(Z)	N 05° 04' 02" E	25.38'
(J)	S 15° 07' 17" E	18.89'	(AA)	N 36° 38' 01" W	29.99'
(K)	S 72° 33' 26" E	21.27'	(AB)	N 14° 39' 21" E	16.09'
(L)	S 02° 04' 21" E	13.51'	(AC)	N 89° 34' 41" E	8.38'
(M)	S 73° 46' 26" W	20.66'	(AD)	S 03° 38' 49" E	11.75'
(N)	S 22° 43' 44" E	11.03'	(AE)	S 26° 57' 07" E	7.31'
(O)	S 00° 38' 44" E	20.09'	(AF)	S 03° 41' 47" E	46.80'
(P)	N 00° 41' 42" W	15.13'			
(Q)	N 01° 32' 19" W	23.55'			

(AG)	S 02° 00' 00" E	99.95'	(AM)	N 00° 16' 24" W	34.00'
(AH)	S 01° 59' 30" E	100.05'	(AN)	N 55° 13' 05" E	38.83'
(AI)	S 00° 16' 47" E	9.00'	(AO)	N 02° 33' 50" W	25.02'
(AJ)	S 89° 43' 36" W	12.00'	(AP)	N 05° 04' 02" E	97.93'
(AK)	N 05° 17' 29" W	11.43'	(AQ)	N 89° 42' 09" E	30.96'
(AL)	N 63° 05' 32" W	41.59'	(AR)	S 80° 28' 34" E	10.15'
			(AS)	S 14° 49' 37" E	107.45'
			(AT)	S 89° 43' 36" W	37.00'
			(AU)	N 00° 16' 24" W	105.73'

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -	
	DRAWN - TJI	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -	
PLOT DATE = Jan-18-2022 10:06:52 AM	DATE - 07/01/2021	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18 & 19	T 21N, R 5E OF 4TH P.M.
JOB# R-92-002-17	DRAWER FOLDER
SCALE: 1" = 20'	SHEET E1 OF E9 SHEETS STA. 917+00 TO STA. 921+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	125
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: S:\PW\DP\ACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z_64K08-ESPL.dgn

Township 21 North, Range 5 East of the 4th Principal Meridian

(10) NORTH AND SOUTH LINE OF A TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JAMIE A. AND SHANTEL D. HUIZENGA AS RECORDED JUNE 22, 2011 IN DOCUMENT NUMBER 2011-03896

(11) NORTH LINE OF A TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO SCENIC STAGE LINE, INC. AS RECORDED OCTOBER 25, 1995 IN DOCUMENT NUMBER 8228-95

(12) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO CHARLES N. AND KATHRYN A. SCHOAF AS RECORDED DECEMBER 29, 1995 IN DOCUMENT NUMBER 10142-95

(13) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO SHAWN L. AND AMY J. SWAIM AS RECORDED JUNE 21, 2002 IN DOCUMENT NUMBER 7427-2002

JEFFREY L. BRAMM, DENICE E. BRAMM, MARK E. BRAMM & LISA M. BRAMM

PARCEL 2021706-TE 1,106 SQ.FT.

PART OF LOT 19 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

MICHAEL D. DRESDEN, JR.

PARCEL 2021707-TE 867 SQ.FT.

PART OF LOTS 18 AND 19 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

SARAH ANN KARRAS

PARCEL 2021708-TE 1,198 SQ.FT.

PART OF LOT 18 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

SHAWN L. SWAIM & AMY J. SWAIM

PARCEL 2021729-TE 500 SQ.FT.

PART OF LOT 17 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

HEIRS OF CHARLES N. SCHOAF & KATHRYN A. SCHOAF

PARCEL 2021730-TE 450 SQ.FT.

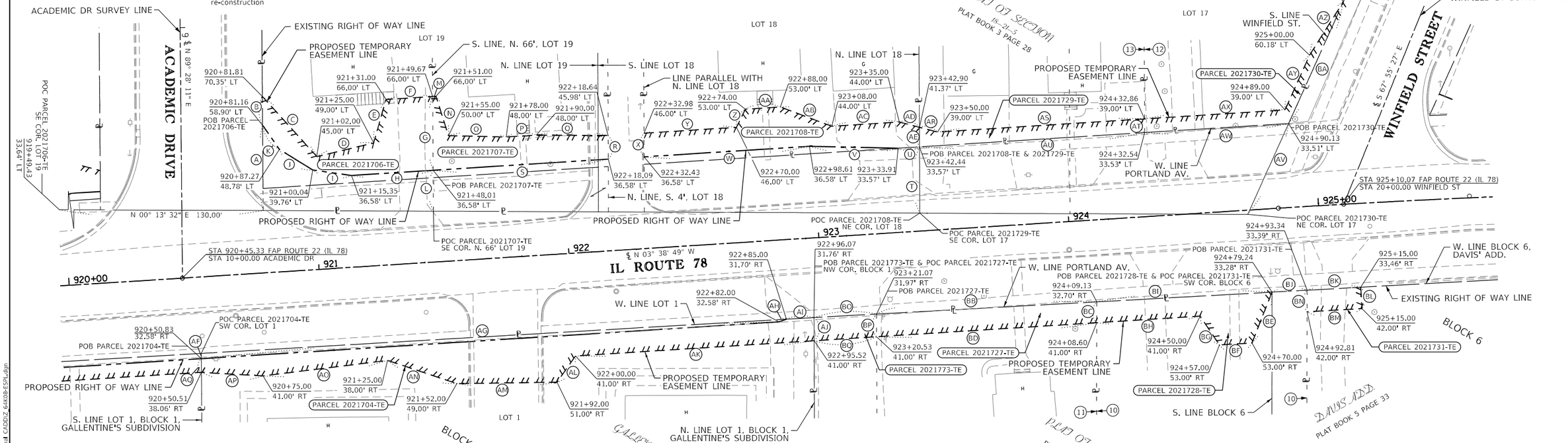
PART OF LOT 17 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



GUZZO ENTERPRISES QC, LLC

PARCEL 2021704-TE 2,431 SQ.FT.

PART OF LOT 1 IN BLOCK 1 OF GALLENTINE'S ADDITION, TO THE CITY OF MORRISON.

Temp. Easement for sidewalk re-construction

SCENIC STAGE LINE, INC.

PARCEL 2021773-TE 228 SQ.FT.

PART OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

SCENIC STAGE LINE, INC.

PARCEL 2021727-TE 763 SQ.FT.

PART OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

JAMIE A. HUIZENGA & SHANTEL D. HUIZENGA

PARCEL 2021728-TE 782 SQ.FT.

PART OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

ELIZABETH A. BECOLA

PARCEL 2021731-TE 186 SQ.FT.

PART OF BLOCK 6 IN DAVIS' ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

(A)	S 89° 34' 41" W	34.08'
(B)	S 89° 34' 41" W	11.47'
(C)	N 47° 48' 56" E	32.41'
(D)	N 13° 30' 46" W	23.35'
(E)	N 74° 12' 25" W	18.03'
(F)	N 03° 38' 49" W	18.67'
(G)	N 89° 34' 41" E	29.46'
(H)	S 03° 38' 49" E	32.66'
(I)	S 08° 05' 41" W	15.64'
(J)	S 31° 34' 43" W	15.64'
(K)	S 55° 13' 43" W	11.81'
(L)	S 89° 34' 41" W	16.33'
(M)	N 03° 38' 49" W	1.33'
(N)	N 72° 19' 00" E	16.49'
(O)	N 01° 19' 22" E	23.09'
(P)	N 03° 38' 49" W	12.00'
(Q)	N 00° 23' 17" E	28.71'
(R)	N 89° 43' 04" E	9.41'
(S)	S 03° 38' 49" E	70.08'
(T)	S 89° 43' 04" W	26.45'
(U)	S 03° 37' 22" E	8.53'
(V)	S 01° 13' 45" W	35.43'
(W)	S 03° 38' 49" E	66.18'
(X)	S 89° 43' 04" W	9.43'
(Y)	N 03° 38' 49" W	37.02'
(Z)	N 63° 54' 08" W	8.06'
(AA)	N 03° 38' 49" W	14.00'
(AB)	N 20° 34' 51" E	21.93'
(AC)	N 03° 38' 49" W	27.00'
(AD)	N 14° 47' 17" E	8.32'
(AE)	N 89° 43' 04" E	7.81'
(AF)	N 89° 37' 53" E	2.10'
(AG)	N 03° 38' 49" W	231.17'
(AH)	N 19° 58' 39" W	3.13'
(AI)	N 03° 20' 57" W	11.07'
(AJ)	N 89° 45' 03" E	9.25'
(AK)	S 03° 38' 49" E	95.52'
(AL)	S 54° 59' 14" E	12.81'
(AM)	S 00° 47' 04" E	40.05'
(AN)	S 18° 31' 10" W	29.15'
(AO)	S 07° 04' 50" E	50.09'
(AP)	S 03° 11' 45" W	24.66'
(AQ)	S 89° 37' 53" W	5.49'
(AR)	N 14° 47' 17" E	7.49'
(AS)	N 03° 38' 44" W	82.86'
(AT)	N 89° 43' 04" E	5.48'
(AU)	S 03° 37' 22" E	90.10'
(AV)	N 65° 46' 16" W	39.81'
(AW)	S 03° 37' 22" E	57.64'
(AX)	N 03° 38' 44" W	56.19'
(AY)	N 65° 46' 08" W	23.93'
(AZ)	N 57° 42' 25" W	25.40'
(BA)	S 65° 46' 16" E	53.41'
(BB)	N 03° 10' 20" W	88.06'
(BC)	S 89° 59' 31" E	8.32'
(BD)	S 03° 38' 49" E	88.06'
(BE)	S 68° 32' 18" E	21.78'
(BF)	S 03° 38' 49" E	13.00'
(BG)	S 56° 05' 48" W	13.89'
(BH)	S 03° 38' 49" E	41.41'
(BI)	N 03° 10' 20" W	70.12'
(BJ)	N 03° 10' 20" W	14.02'
(BK)	N 03° 10' 20" W	21.48'
(BL)	N 86° 47' 25" E	8.54'
(BM)	S 03° 21' 52" E	21.97'
(BN)	N 89° 59' 31" W	8.63'
(BO)	N 03° 10' 20" W	25.00'
(BP)	N 89° 45' 03" W	9.05'
(BQ)	S 03° 38' 49" E	25.01'

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER	FOLDER	SHEET

USER NAME = spayersm	DESIGNED -		REVISED -
	DRAWN - TJJ		REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII		REVISED -
PLOT DATE = Jan-18-2022 10:10:20 AM	DATE - 07/01/2021		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227	126
SCALE: 1" = 20'	SHEET E2 OF E9 SHEETS STA. 920+00 TO STA. 925+50			CONTRACT NO. 64K08		
			ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: S:\PW\DP\ACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z 64K08ESPL.dgn

Township 21 North, Range 5 East of the 4th Principal Meridian

(14) SOUTH AND WEST LINE OF A TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO CHERYL A. GEIGER AS RECORDED JANUARY 4, 2000 IN DOCUMENT NUMBER 102-2000

(15) NORTH AND EAST LINE OF A TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO WILLIAM A. AND HELEN LOUISE LIMOND AS RECORDED MAY 10, 1963 IN DOCUMENT NUMBER 303170

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE

JAMES E. STEPP

PARCEL 2021709-TE 1,083 SQ.FT.

PART OF LOT 5 IN BOYD'S RE-SUBDIVISION OF BLOCK 50 IN JOHNSON'S ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

LES MILLER & MARIA E. MILLER

PARCEL 2021732-TE 515 SQ.FT.

PART OF LOT 6 IN BOYD'S RE-SUBDIVISION OF BLOCK 50 IN JOHNSON'S ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

WILLIAM A. LIMOND

PARCEL 2021733-TE 776 SQ.FT.
TRACT 1 736 SQ.FT.
TRACT 2 40 SQ.FT.

PART OF LOT 1 OF THE RESUBDIVISION OF BLOCK 50 IN JOHNSON'S ADDITION TO THE CITY OF MORRISON

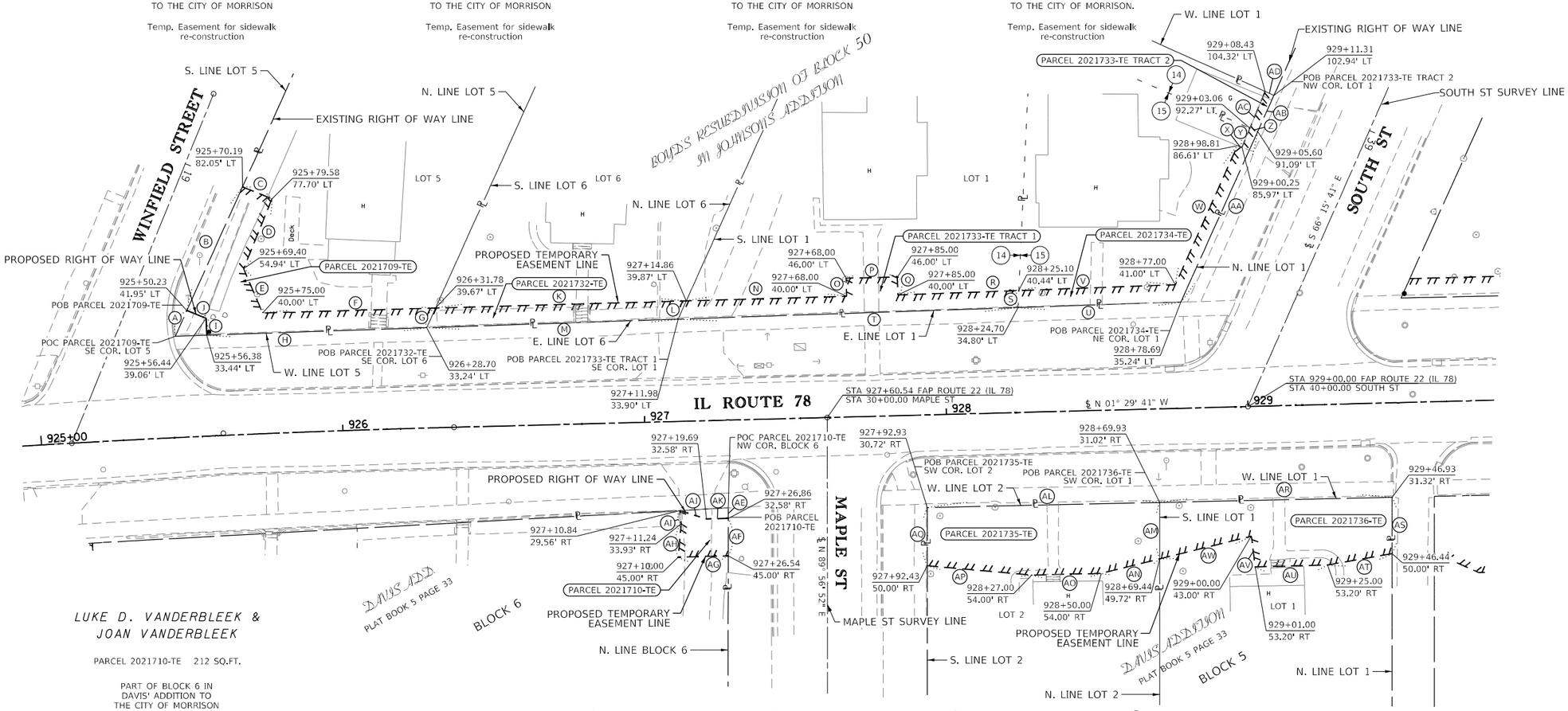
Temp. Easement for sidewalk re-construction

CHERYL A. GEIGER

PARCEL 2021734-TE 537 SQ.FT.

PART OF LOT 1 OF THE RE-SUBDIVISION OF BLOCK 50 IN JOHNSON'S ADDITION TO THE CITY OF MORRISON.

Temp. Easement for sidewalk re-construction



TIMOTHY E. KISTLER & CYNDA J. KISTLER

PARCEL 2021735-TE 1,671 SQ.FT.

PART OF LOT 2 IN BLOCK 5 IN DAVIS' ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

LUKE D. VANDERBLEEK & JOAN VANDERBLEEK

PARCEL 2021710-TE 212 SQ.FT.

PART OF BLOCK 6 IN DAVIS' ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

GARY A. MEYER & DAWN M. MEYER

PARCEL 2021736-TE 1,448 SQ.FT.

PART OF LOT 1 IN BLOCK 5 IN DAVIS' ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

(A)	N 65° 46' 16" W	9.39'	(K)	N 01° 38' 06" W	83.13'	(AA)	S 65° 46' 16" E	62.00'	(AC)	N 89° 59' 31" W	19.29'
(B)	N 65° 46' 16" W	44.93'	(L)	S 65° 46' 16" E	6.63'	(AB)	S 65° 46' 16" E	13.15'	(AR)	N 01° 16' 14" W	77.00'
(C)	N 22° 04' 33" E	10.52'	(M)	S 01° 57' 18" E	83.36'	(AC)	N 67° 28' 05" W	13.19'	(AS)	S 89° 59' 31" E	18.69'
(D)	S 67° 55' 27" E	25.00'	(N)	N 01° 38' 06" W	53.14'	(AD)	N 24° 05' 23" E	3.20'	(AT)	S 09° 58' 58" E	21.68'
(E)	N 66° 50' 02" E	15.98'	(O)	S 88° 30' 19" W	6.00'	(AE)	S 89° 59' 31" E	3.50'	(AU)	S 01° 29' 41" E	24.00'
(F)	N 01° 38' 06" W	57.34'	(P)	N 01° 29' 41" W	17.00'	(AF)	S 89° 59' 31" E	12.42'	(AV)	S 82° 54' 21" W	10.25'
(G)	S 65° 46' 16" E	7.15'	(Q)	N 88° 30' 19" E	6.00'	(AG)	S 01° 29' 41" E	16.54'	(AW)	S 13° 54' 08" E	31.29'
(H)	S 01° 57' 18" E	72.91'	(R)	N 02° 07' 03" W	40.10'	(AH)	N 85° 05' 35" W	11.14'			
(I)	S 88° 02' 34" W	5.61'	(S)	S 87° 23' 36" E	5.65'	(AI)	S 83° 17' 39" W	4.39'			
(J)	S 22° 04' 20" W	6.90'	(T)	S 01° 57' 18" E	112.71'	(AJ)	N 17° 22' 20" E	9.35'			
			(U)	S 01° 57' 18" E	54.00'	(AK)	N 01° 29' 41" W	7.17'			
			(V)	N 02° 07' 03" W	51.90'	(AL)	N 01° 16' 14" W	77.00'			
			(W)	N 65° 56' 18" W	50.56'	(AM)	S 89° 59' 31" E	18.71'			
			(X)	N 22° 24' 04" E	1.57'	(AN)	S 13° 54' 08" E	19.91'			
			(Y)	N 67° 28' 05" W	6.90'	(AO)	S 01° 29' 41" E	23.00'			
			(Z)	N 23° 22' 07" E	2.81'	(AP)	S 05° 06' 18" W	34.80'			

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER	FOLDER	SHEET

USER NAME = spayersm	DESIGNED -	REVISED -
	DRAWN - TJI	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-18-2022 10:10:36 AM	DATE - 07/02/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.
JOB# R-92-002-17	DRAWER FOLDER
SCALE: 1" = 20'	SHEET E3 OF E9 SHEETS STA. 925+50 TO STA. 929+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	127
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: S:\PAND\PACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z_64K08-ESPL.dgn

(4) NORTH AND SOUTH LINE OF A TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JERRY W. LANCASTER AS RECORDED NOVEMBER 7, 2003 IN DOCUMENT NUMBER 15639-2003

(16) NORTH LINE OF A TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO BETTY L. DAVY AND VERNON A. HINTT AS RECORDED MAY 31, 2001 IN DOCUMENT NUMBER 4912-2001

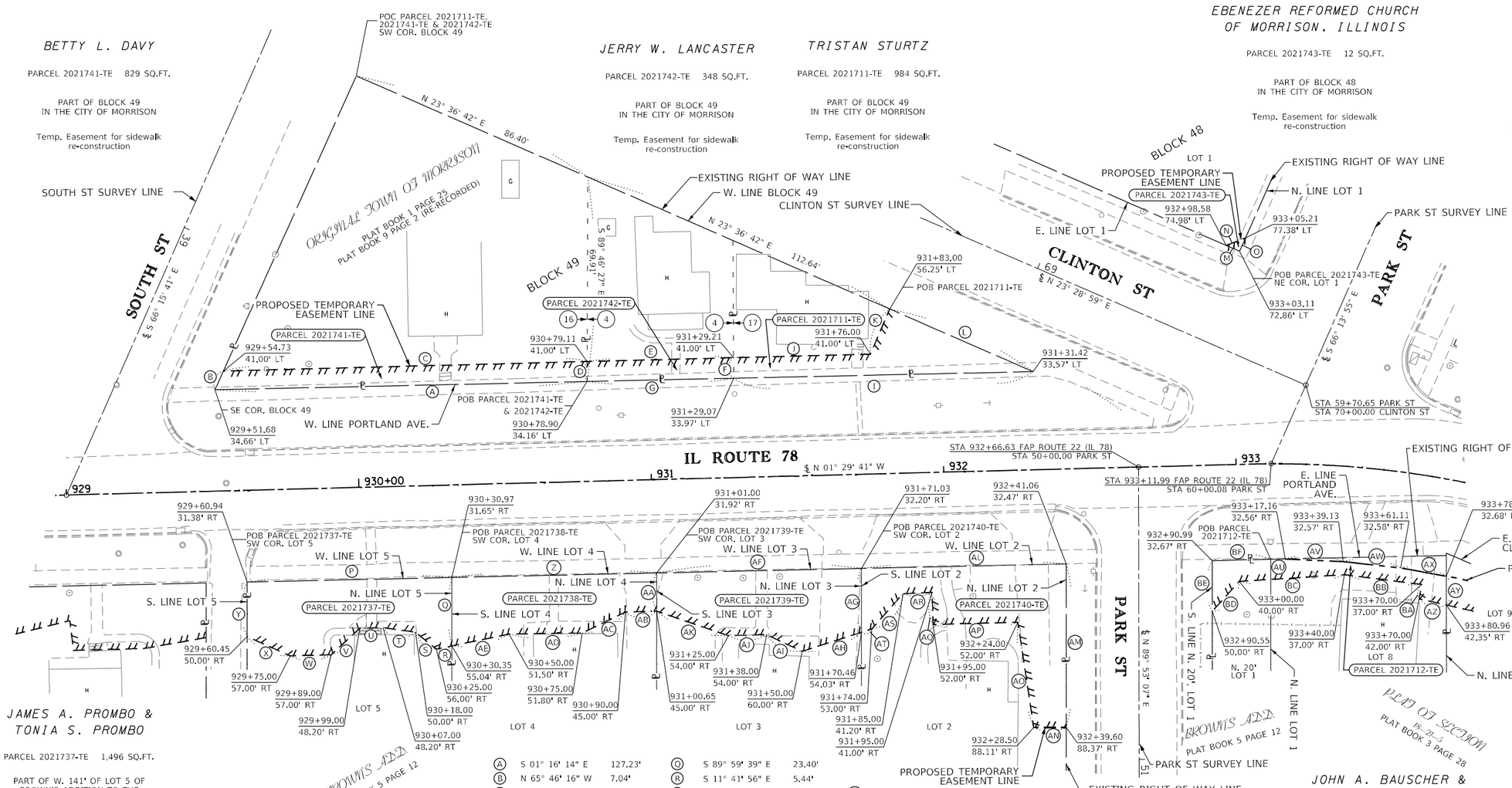
(17) SOUTH LINE OF A TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO TRISTAN STURTZ AS RECORDED JANUARY 4, 2019 IN DOCUMENT NUMBER 2019-00052

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



JAMES A. PROMBO & TONIA S. PROMBO

PARCEL 2021737-TE 1,496 SQ.FT.

PART OF W. 141' OF LOT 5 OF BROWN'S ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

SYDNEY E. CASTRO

PARCEL 2021712-TE 540 SQ.FT.

PART OF LOT 1 IN BROWN'S ADDITION TO THE CITY OF MORRISON AND PART OF LOT 8 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

DONALD E. SMITH & MARTHA L. SMITH

PARCEL 2021740-TE 1,720 SQ.FT.

PART OF LOT 2 IN BROWN'S ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

JOHN A. BAUSCHER & BONNIE L. BAUSCHER

PARCEL 2021738-TE 1,304 SQ.FT.

PART OF LOT 4 IN BROWN'S ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

BRETT C. OTTENS

PARCEL 2021739-TE 1,524 SQ.FT.

PART OF LOT 3 IN BROWN'S ADDITION TO THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

(A)	S 01° 16' 14" E	127.23'	(Q)	S 89° 59' 39" E	23.40'	(AG)	S 89° 59' 57" E	21.84'	(AU)	N 01° 16' 14" W	4.97'
(B)	N 65° 46' 16" W	7.04'	(R)	S 11° 41' 56" E	5.44'	(AH)	S 17° 45' 18" E	21.31'	(AV)	N 02° 32' 38" E	19.80'
(C)	N 01° 29' 41" W	124.38'	(S)	S 39° 06' 23" W	9.22'	(AI)	S 25° 04' 13" W	13.42'	(AW)	N 06° 21' 23" E	19.80'
(D)	S 89° 46' 27" E	6.84'	(T)	S 07° 47' 55" W	11.15'	(AJ)	S 01° 29' 41" E	13.00'	(AX)	N 10° 09' 58" E	15.87'
(E)	N 01° 29' 41" W	50.11'	(U)	S 01° 29' 41" E	8.00'	(AK)	S 18° 47' 35" W	25.96'	(AY)	N 89° 56' 58" E	9.86'
(F)	N 89° 40' 31" E	7.03'	(V)	S 42° 50' 33" E	13.32'	(AL)	N 01° 16' 14" W	70.03'	(AZ)	S 12° 49' 43" W	9.56'
(G)	S 01° 16' 14" E	50.17'	(W)	S 01° 29' 41" E	14.00'	(AM)	N 89° 59' 54" E	55.92'	(BA)	N 80° 12' 35" W	5.00'
(H)	NOT USED		(X)	S 24° 11' 37" W	16.15'	(AN)	S 00° 06' 53" E	11.10'	(BB)	S 07° 11' 09" W	26.63'
(I)	S 01° 16' 14" E	102.35'	(Y)	N 89° 59' 31" W	18.63'	(AO)	S 81° 24' 00" W	36.39'	(BC)	S 03° 38' 52" E	36.04'
(J)	N 01° 29' 41" W	46.79'	(Z)	N 01° 16' 14" W	70.03'	(AP)	S 01° 29' 41" E	29.00'	(BD)	S 48° 05' 21" E	13.76'
(K)	N 66° 50' 41" W	16.78'	(AA)	S 89° 59' 48" E	13.08'	(AQ)	S 88° 30' 19" W	11.00'	(BE)	S 89° 57' 41" W	17.34'
(L)	N 23° 36' 42" E	53.47'	(AB)	S 01° 29' 41" E	10.65'	(AR)	S 02° 38' 26" E	10.00'	(BF)	N 01° 16' 14" W	20.01'
(M)	S 23° 36' 42" W	5.00'	(AC)	S 25° 52' 52" E	16.47'	(AS)	S 48° 30' 16" E	16.13'			
(N)	N 21° 15' 54" W	7.09'	(AD)	S 00° 48' 26" E	25.00'	(AT)	S 17° 45' 18" E	3.69'			
(O)	S 66° 08' 31" E	5.00'	(AE)	S 11° 41' 56" E	19.96'						
(P)	N 01° 16' 14" W	70.03'	(AF)	N 01° 16' 14" W	70.03'						

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

MODEL: Default
FILE NAME: pw:\\dot-sw.bentley.com:PWIDOTDocuments\DOT Offices\District 2\Projects\64K08\Program Dow&pment\Land Acquisition\CADD\Z 64K08-ESPL.dgn

USER NAME = spayersm	DESIGNED -	REVISED -	D2 01/27/2022
	DRAWN - TJJ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -	
PLOT DATE = Jan-28-2022 10:37:26 AM	DATE - 07/02/2021	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.
JOB# R-92-002-17	DRAWER FOLDER
SCALE: 1" = 20'	SHEET E4 OF E9 SHEETS STA. 929+00 TO STA. 933+85

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	128
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

(5) NORTH AND SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO CRAIG A. RANEY AS RECORDED JUNE 16, 2009 IN DOCUMENT NUMBER 5236-2009

(18) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO MATTHEW A. SWANSON AND LINDSEY R. STEELE AS RECORDED JULY 05, 2018 IN DOCUMENT NUMBER 2018-03575

(19) NORTH AND SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE TRUSTEE'S DEED TO ROBERT L. SHAMBAUGH AND NANCY J. SHAMBAUGH AS RECORDED JANUARY 4, 2006 IN DOCUMENT NUMBER 75-2006

(20) NORTH AND SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO ROBERT L. SHAMBAUGH AND NANCY J. SHAMBAUGH AS RECORDED JULY 30, 1998 IN DOCUMENT NUMBER 8210-98

(21) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO SUSAN E. OTTENS AS RECORDED APRIL 7, 2010 IN DOCUMENT NUMBER 2010-02205

(22) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JOHSUA L. NOHAI AND KRYSTAL NOHAI AS RECORDED MARCH 28, 2016 IN DOCUMENT NUMBER 2016-01616

(23) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO GREGGORY A. BLASDELL AND BRANDY J. STUART AS RECORDED APRIL 24, 2015 IN DOCUMENT NUMBER 2015-02324

(24) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JENNIFER NICOLE JENSEN AND DANIAL JAMES LEE WILLIS AS RECORDED NOVEMBER 17, 2017 IN DOCUMENT NUMBER 2017-06995

Township 21 North, Range 5 East of the 4th Principal Meridian

MICHAEL C. RIGGEN & LYNNE A. RIGGEN

PARCEL 2021744-TE 957 SQ.FT.

SOUTH HALF OF LOT 10 IN BLOCK 37 IN CITY OF MORRISON

Temp. Easement for sidewalk re-construction

TANNER H. RENNIE

PARCEL 2021745-TE 377 SQ.FT.

NORTH HALF OF LOT 10 IN BLOCK 37 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

COREY T. KENNEDY & ASHLEY C. BARNES

PARCEL 2021746-TE 393 SQ.FT.

SOUTH HALF OF LOT 1 IN BLOCK 37 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

DEANNE M. ROSENOW

PARCEL 2021747-TE 521 SQ.FT.

NORTH HALF OF LOT 1 IN BLOCK 37 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

DYKEMA RENTALS, LLC

PARCEL 2021754-TE 540 SQ.FT.

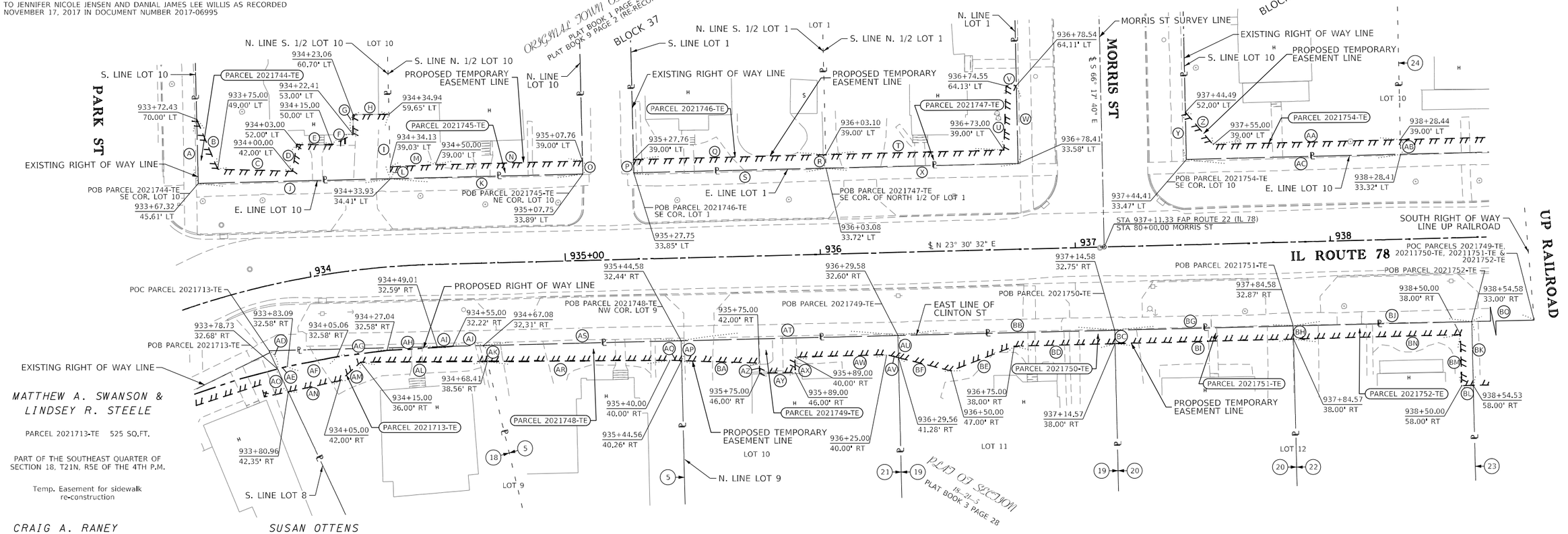
SOUTH 84' OF LOT 10 IN BLOCK 36 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



CRAIG A. RANEY

PARCEL 2021748-TE 534 SQ.FT.

PART OF NORTH HALF OF LOT 9 OF THE PLAT OF SECTION 18, T21N, R5E OF 4TH P.M.

Temp. Easement for sidewalk re-construction

SUSAN OTTENS

PARCEL 2021749-TE 757 SQ.FT.

PART OF LOT 10 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

MATTHEW A. SWANSON & LINDSEY R. STEELE

PARCEL 2021713-TE 525 SQ.FT.

PART OF THE SOUTHEAST QUARTER OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

ROBERT L. SHAMBAUGH & NANCY J. SHAMBAUGH

PARCEL 2021750-TE 691 SQ.FT.

PART OF THE SOUTHEAST QUARTER OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

ROBERT L. SHAMBAUGH & NANCY J. SHAMBAUGH

PARCEL 2021751-TE 363 SQ.FT.

PART OF LOT 12 OF THE PLAT OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

JOSHUA L. NOHAI & KRYSTAL NOHAI

PARCEL 2021752-TE 445 SQ.FT.

PART OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 18, T21N, R5E OF THE 4TH P.M.

Temp. Easement for sidewalk re-construction

(A)	N 66° 24' 04" W	25.12'	(R)	S 66° 19' 32" E	5.28'	(AI)	N 20° 37' 29" E	5.99'	(AZ)	N 66° 29' 28" W	4.00'								
(B)	S 87° 46' 53" E	21.22'	(S)	S 23° 36' 42" W	75.33'	(AJ)	N 23° 36' 42" E	12.08'	(BA)	S 26° 46' 46" W	30.49'								
(C)	N 26° 38' 47" E	29.29'	(T)	N 23° 30' 32" E	69.90'	(AK)	S 78° 28' 09" E	6.39'	(BB)	N 23° 36' 42" E	85.00'								
(D)	N 55° 49' 21" W	10.57'	(U)	N 62° 58' 06" W	25.17'	(AL)	S 24° 39' 42" W	49.65'	(BC)	S 66° 23' 17" E	5.25'								
(E)	N 24° 46' 30" E	14.00'	(V)	N 23° 42' 20" E	3.99'	(AM)	S 17° 29' 41" E	10.67'	(BD)	S 23° 30' 32" W	39.57'								
(F)	N 01° 03' 29" W	9.07'	(W)	S 66° 15' 00" E	30.53'	(AN)	S 12° 49' 43" W	20.97'	(BE)	S 03° 42' 36" W	26.57'								
(G)	N 65° 24' 41" W	7.74'	(X)	S 23° 36' 42" W	75.33'	(AO)	S 89° 56' 58" W	9.86'	(BF)	S 39° 09' 04" W	21.22'								
(H)	N 24° 19' 26" E	14.09'	(Y)	N 66° 15' 00" W	18.53'	(AP)	S 66° 23' 18" E	7.82'	(BG)	N 23° 36' 42" E	70.00'								
(I)	S 66° 24' 04" E	25.27'	(Z)	N 74° 33' 25" E	16.72'	(AQ)	S 26° 46' 46" W	4.57'	(BH)	S 66° 23' 17" E	5.13'								
(J)	S 23° 36' 42" W	75.39'	(AA)	N 23° 30' 32" E	73.44'	(AR)	S 24° 39' 42" W	71.61'	(BI)	S 23° 30' 32" W	70.00'								
(K)	S 23° 36' 42" W	75.39'	(AB)	S 66° 15' 00" E	5.68'	(AS)	N 23° 36' 42" E	77.50'	(BJ)	N 23° 36' 42" E	70.00'								
(L)	N 66° 24' 04" W	4.63'	(AC)	S 23° 36' 42" W	84.00'	(AT)	N 23° 36' 42" E	85.00'	(BK)	S 66° 23' 16" E	25.00'								
(M)	N 22° 23' 19" E	17.63'	(AD)	N 89° 56' 58" E	7.91'	(AU)	S 66° 23' 18" E	8.68'	(BL)	S 23° 30' 32" W	4.53'								
(N)	N 23° 30' 32" E	57.76'	(AE)	N 10° 09' 58" E	3.93'	(AV)	S 39° 09' 04" W	4.74'	(BM)	N 66° 29' 28" W	20.00'								
(O)	S 66° 24' 04" E	5.11'	(AF)	N 13° 58' 43" E	19.80'	(AW)	S 23° 30' 32" W	36.00'	(BN)	N 23° 30' 32" W	65.43'								
(P)	N 66° 24' 04" W	5.15'	(AG)	N 17° 47' 29" E	19.80'	(AX)	S 66° 29' 28" E	6.00'	(BO)	S 23° 36' 42" W	438.40' (442' DEED)								
(Q)	N 23° 30' 32" E	75.34'	(AH)	N 21° 36' 15" E	19.80'	(AY)	S 23° 30' 32" W	14.00'											

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -	
	DRAWN - TJJ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -	
PLOT DATE = Jan-18-2022 10:11:16 AM	DATE - 07/02/2021	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.
JOB# R-92-002-17	DRAWER FOLDER
SCALE: 1" = 20'	SHEET E5 OF E9 SHEETS STA. 933+50 TO STA. 938+60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	129
		CONTRACT NO. 64K08		
		ILLINOIS FED. AID PROJECT		

MODEL: Default
FILE NAME: S:\PAP\DPACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z 64K08-ESPL.dgn

(4) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE EXECUTOR'S DEED TO LISA MEIER AND ALAN WESTENDORF AS RECORDED DECEMBER 16, 2016 IN DOCUMENT NUMBER 2016-07159

(5) NORTH AND SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO ROBERT D. AND KATHRYN R. WILSON AS RECORDED AUGUST 5, 2008 IN DOCUMENT NUMBER 6307-2008

(22) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JOHSUA L. NOHAI AND KRYSTAL NOHAI AS RECORDED MARCH 28, 2016 IN DOCUMENT NUMBER 2016-01616

(23) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO GREGGORY A. BLASDELL AND BRANDY J. STUART AS RECORDED APRIL, 24, 2015 IN DOCUMENT NUMBER 2015-02324

(25) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO DYKEMA RENTALS, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY AS RECORDED AUGUST 16, 2017 IN DOCUMENT NUMBER 2017-04760

(26) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO CRAIG H. MCCULLOH AND REGINA M. MCCULLOH AS RECORDED JANUARY 2, 2002 IN DOCUMENT NUMBER 219-2002

(27) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO MORRISON RENTAL PROPERTIES, LLC, AND ILLINOIS LIMITED LIABILITY COMPANY AS RECORDED FEBRUARY 13, 2018 IN DOCUMENT NUMBER 2018-00742

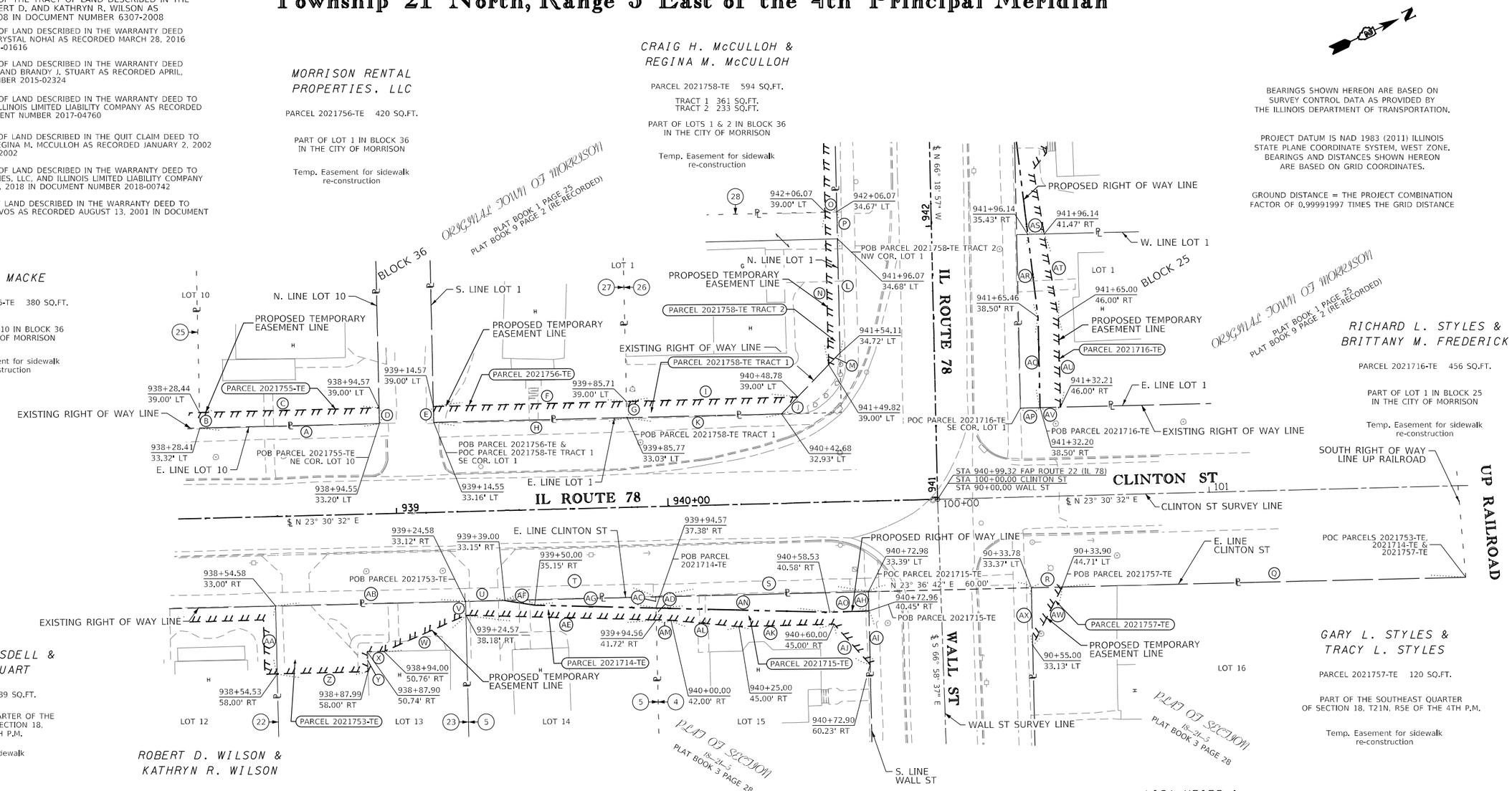
(28) EAST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO DENNIS G. VOS AND NEOMI VOS AS RECORDED AUGUST 13, 2001 IN DOCUMENT NUMBER 8145-2001

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



(A)	S 23° 36' 42" W	66.13'	(Q)	S 23° 36' 42" W	148.66'	(AG)	N 26° 22' 16" E	44.63'	(AV)	S 23° 36' 42" W	7.50'
(B)	N 66° 15' 00" W	5.68'	(R)	S 23° 36' 42" W	11.34'	(AH)	S 66° 19' 43" E	7.06'	(AW)	S 38° 12' 56" E	24.07'
(C)	N 23° 30' 32" E	66.13'	(S)	S 23° 36' 42" W	78.40'	(AI)	S 66° 19' 43" E	19.78'	(AX)	N 66° 19' 43" W	21.22'
(D)	S 66° 15' 26" E	5.80'	(T)	S 23° 36' 42" W	55.58'	(AJ)	S 73° 14' 02" W	19.96'			
(E)	N 66° 15' 26" W	5.84'	(U)	S 23° 36' 42" W	14.42'	(AK)	S 23° 30' 32" W	35.00'			
(F)	N 23° 30' 32" E	71.13'	(V)	S 66° 23' 15" E	5.05'	(AL)	S 30° 21' 06" W	25.18'			
(G)	S 66° 15' 52" E	5.97'	(W)	S 01° 07' 42" W	33.06'	(AM)	S 26° 24' 35" W	5.45'			
(H)	S 23° 36' 42" W	71.13'	(X)	S 23° 46' 08" W	6.10'	(AN)	N 26° 22' 16" E	64.04'			
(I)	N 23° 30' 32" E	63.08'	(Y)	S 67° 11' 42" E	7.26'	(AO)	N 23° 00' 31" E	14.43'			
(J)	S 21° 19' 35" E	8.61'	(Z)	S 23° 30' 32" W	33.46'	(AP)	N 23° 36' 42" E	7.24'			
(K)	S 23° 36' 42" W	57.00'	(AA)	N 66° 23' 16" W	25.00'	(AQ)	N 66° 18' 57" W	33.26'			
(L)	S 66° 15' 52" E	41.97'	(AB)	S 23° 36' 42" W	70.00'	(AR)	N 72° 02' 04" W	30.83'			
(M)	S 21° 19' 35" E	6.06'	(AC)	S 66° 23' 15" E	4.13'	(AS)	N 23° 37' 50" E	6.04'			
(N)	N 66° 18' 57" W	56.25'	(AD)	S 66° 23' 15" E	4.35'	(AT)	S 74° 35' 30" E	31.47'			
(O)	N 23° 37' 57" E	4.33'	(AE)	S 26° 24' 35" W	70.08'	(AU)	S 66° 18' 57" E	32.79'			
(P)	S 66° 15' 52" E	10.00'	(AF)	N 33° 48' 13" E	11.18'						

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -	
	DRAWN - TJJ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -	
PLOT DATE = Jan-18-2022 10:11:28 AM	DATE - 07/06/2021	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227	130
SCALE: 1" = 20'	SHEET E6 OF E9 SHEETS STA. 938+25 TO STA. 942+25			CONTRACT NO. 64K08		
				ILLINOIS FED. AID PROJECT		

MODEL: Default
FILE NAME: S:\PANDP\ACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\2 64K08-ESPL.dgn

(26) WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO CRAIG H. McCULLOH AND REGINA M. McCULLOH AS RECORDED JANUARY 2, 2002 IN DOCUMENT NUMBER 219-2002

(28) EAST AND WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO DENNIS G. VOS AND NEOMI VOS AS RECORDED AUGUST 13, 2001 IN DOCUMENT NUMBER 8145-2001

(29) EAST AND WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO STANLEY C. TODD AND KARA A. TODD AS RECORDED FEBRUARY 24, 2017 IN DOCUMENT NUMBER 2017-01057

(30) EAST LINE OF THE TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO WILLIAM R. SHIRK, WEINSTINE, SHIRK AND BUCKWALTER-SCHURMAN, PC AS RECORDED JANUARY 26, 2001 IN DOCUMENT NUMBER 729-2001

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE

STANLEY C. TODD & KARA A. TODD

PARCEL 2021760-TE 329 SQ.FT.

PART OF W. 50' OF LOT 3 & E. 15' OF N. HALF OF LOT 4 IN BLOCK 36 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

ROBERT D. GOSCH & KELLY A. GOSCH

PARCEL 2021761-TE 569 SQ.FT.

PART OF N. HALF OF LOT 4 & LOT 5 IN BLOCK 36 IN THE CITY OF MORRISON

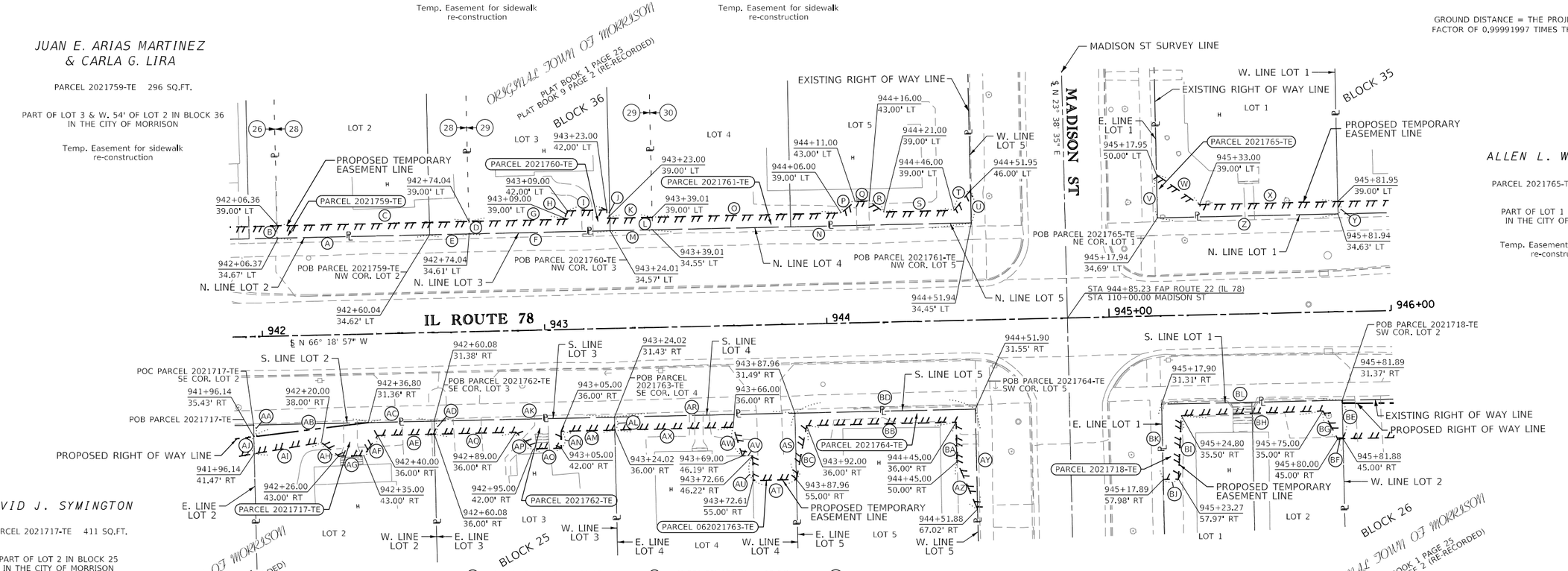
Temp. Easement for sidewalk re-construction

JUAN E. ARIAS MARTINEZ & CARLA G. LIRA

PARCEL 2021759-TE 296 SQ.FT.

PART OF LOT 3 & W. 54' OF LOT 2 IN BLOCK 36 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction



ALLEN L. WAGENECHT

PARCEL 2021765-TE 361 SQ.FT.

PART OF LOT 1 IN BLOCK 35 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

DAVID J. SYMINGTON

PARCEL 2021717-TE 411 SQ.FT.

PART OF LOT 2 IN BLOCK 25 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

NICHOLAS R. WAGENECHT & JESSICA L. WAGENECHT

PARCEL 2021762-TE 372 SQ.FT.

PART OF LOT 3 IN BLOCK 25 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

(A)	S 66° 15' 52" E	53.97'	(W)	N 30° 09' 12" W	18.64'	(AS)	N 23° 41' 36" E	23.51'
(B)	S 23° 37' 57" W	4.33'	(X)	N 66° 18' 57" W	48.95'	(AT)	S 66° 18' 57" E	15.35'
(C)	N 66° 18' 57" W	67.97'	(Y)	N 23° 44' 19" E	4.37'	(AU)	S 24° 03' 46" W	8.78'
(D)	N 23° 39' 13" E	4.39'	(Z)	S 66° 15' 52" E	64.00'	(AV)	S 65° 56' 14" E	3.66'
(E)	S 66° 15' 52" E	14.00'	(AA)	N 23° 37' 51" E	4.11'	(AW)	S 07° 16' 59" W	10.62'
(F)	S 66° 15' 52" E	49.97'	(AB)	N 72° 02' 04" W	40.87'	(AX)	S 66° 18' 57" E	41.98'
(G)	N 66° 18' 57" W	34.96'	(AC)	N 66° 15' 52" W	23.27'	(AY)	N 23° 42' 59" E	35.48'
(H)	S 23° 41' 03" W	3.00'	(AD)	N 23° 39' 02" E	4.62'	(AZ)	S 01° 40' 02" W	18.36'
(I)	N 66° 18' 57" W	14.00'	(AE)	S 66° 18' 57" E	20.08'	(BA)	S 23° 41' 03" W	14.00'
(J)	N 23° 41' 03" E	3.00'	(AF)	N 59° 13' 19" E	8.60'	(BB)	S 66° 18' 57" E	53.00'
(K)	N 66° 18' 57" W	16.01'	(AG)	S 66° 18' 57" E	9.00'	(BC)	N 35° 41' 44" E	19.43'
(L)	N 23° 40' 28" E	4.45'	(AH)	S 26° 30' 37" E	7.81'	(BD)	N 66° 15' 52" W	63.94'
(M)	S 66° 15' 52" E	15.00'	(AI)	S 74° 35' 30" E	24.11'	(BE)	N 23° 44' 09" E	13.63'
(N)	S 66° 15' 52" E	112.93'	(AJ)	S 23° 37' 51" W	6.04'	(BF)	S 66° 18' 57" E	1.88'
(O)	N 66° 18' 57" W	66.99'	(AK)	N 66° 15' 52" W	63.94'	(BG)	S 02° 52' 51" E	11.18'
(P)	S 75° 01' 28" W	6.40'	(AL)	N 23° 40' 17" E	4.57'	(BH)	S 66° 53' 11" E	50.20'
(Q)	N 66° 18' 57" W	5.00'	(AM)	S 66° 18' 57" E	19.02'	(BI)	N 27° 34' 49" E	22.52'
(R)	N 27° 39' 21" W	6.40'	(AN)	N 23° 41' 03" E	6.00'	(BJ)	S 66° 21' 25" E	5.38'
(S)	N 66° 18' 57" W	25.00'	(AO)	S 66° 18' 57" E	10.00'	(BK)	S 23° 42' 59" W	26.66'
(T)	S 64° 02' 12" W	9.19'	(AP)	S 21° 18' 57" E	8.49'	(BL)	N 66° 15' 52" W	63.99'
(U)	N 23° 42' 59" E	11.55'	(AQ)	S 66° 18' 57" E	28.92'			
(V)	S 23° 42' 59" W	15.31'	(AR)	N 66° 15' 52" W	63.94'			

KEITH DOEBLER

PARCEL 2021763-TE 634 SQ.FT.

PART OF LOT 4 IN BLOCK 25 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

DANIEL M. CORTES

PARCEL 2021764-TE 480 SQ.FT.

PART OF LOT 5 IN BLOCK 25 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

THEODORE P. DETER & JUDITH A. DETER

PARCEL 2021718-TE 432 SQ.FT.

PART OF LOT 1 & LOT 2 IN BLOCK 26 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -	
	DRAWN - TJJ	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -	
PLOT DATE = Jan-18-2022 10:11:38 AM	DATE - 08/19/2021	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER		22	15R-1	WHITESIDE	227 / 131
SCALE: 1" = 20'	SHEET E7 OF E9 SHEETS	STA. 942+00 TO STA. 946+00			CONTRACT NO. 64K08	
				ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: S:\PW\DP\ACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z 64K08-ESPL.dgn

(6) EAST AND WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO CINDY SUE NULL AS RECORDED DECEMBER 8, 1981 IN DOCUMENT NUMBER 5692-81

(7) EAST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO RICHARD C. GREEN AS RECORDED JULY 24, 1997 IN DOCUMENT NUMBER 6648-97

(8) WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO JOE R. BIELEMA AND CINDY S. BIELEMA AS RECORDED APRIL 30, 2003 IN DOCUMENT NUMBER 5961-2003

(31) EAST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO THE EMMANUEL REFORMED CHURCH AS RECORDED DECEMBER 28, 1990 IN DOCUMENT NUMBER 8498-901

(32) WEST LINE OF THE TRACT OF LAND DESCRIBED IN THE WARRANTY DEED TO REBECCA L. KOEPP AS RECORDED MARCH 12, 2019 IN DOCUMENT NUMBER 2019-01224

Township 21 North, Range 5 East of the 4th Principal Meridian

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE

CHAD J. PEPPERS

PARCEL 2021766-TE 282 SQ.FT.

PART OF LOT 2 IN BLOCK 35 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

ARLEEN M. ALVARADO

PARCEL 2021767-TE 285 SQ.FT.

PART OF LOT 3 IN BLOCK 35 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

REBECCA L. KOEPP

PARCEL 2021768-TE 325 SQ.FT.

PART OF LOT 4 & E. 8' of LOT 5 IN BLOCK 35 IN THE CITY OF MORRISON

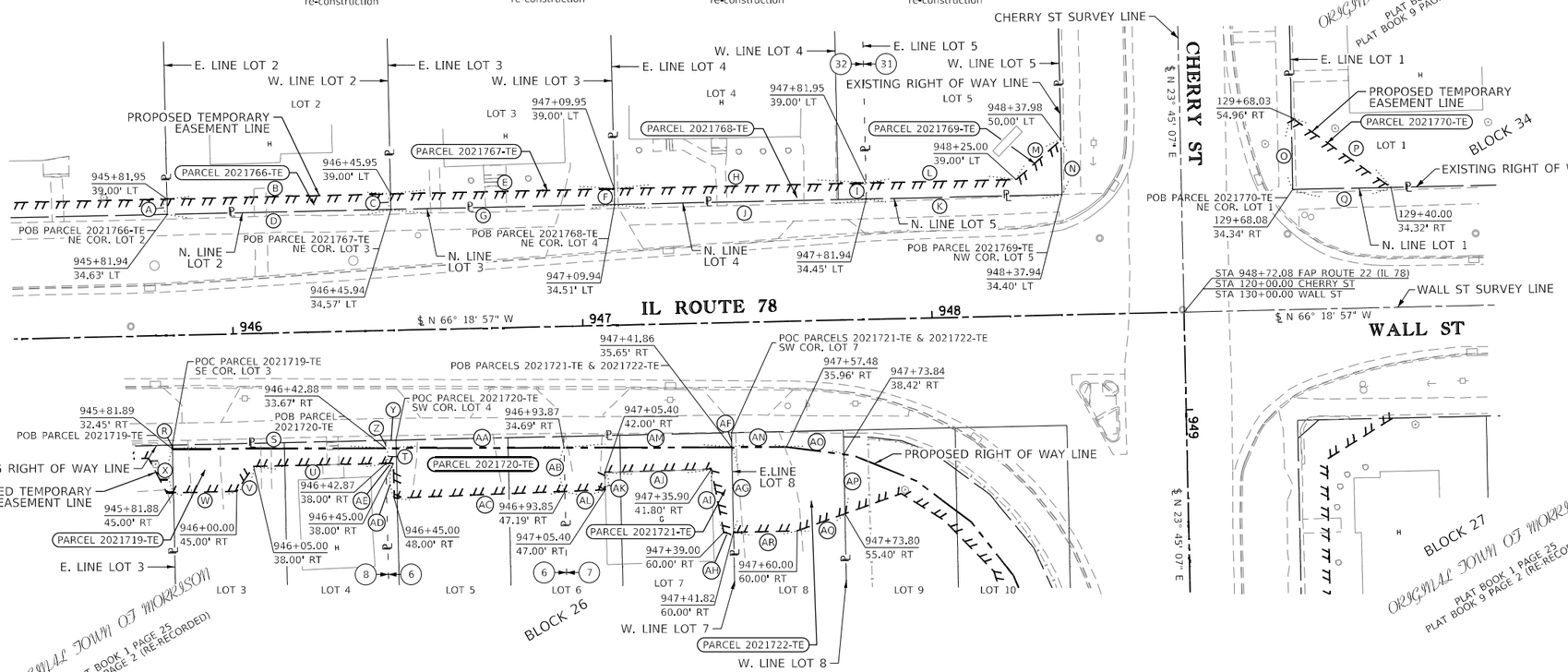
Temp. Easement for sidewalk re-construction

THE EMMANUAL REFORMED CHURCH

PARCEL 2021769-TE 327 SQ.FT.

PART OF LOT 5 IN BLOCK 35 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction



JOE R. BIELEMA & CINDY S. BIELEMA

PARCEL 2021719-TE 446 SQ.FT.

PART OF LOT 3 & LOT 4 IN BLOCK 26 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

CINDY SUE BIELEMA

PARCEL 2021720-TE 664 SQ.FT.

PART OF LOT 5, E. HALF OF LOT 6 & W. 3' OF LOT 4 IN BLOCK 26 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

THE CHERRY STREET CONDOMINIUM ASSOCIATION

PARCEL 2021770-TE 290 SQ.FT.

PART OF LOT 1 IN BLOCK 34 IN THE ORIGINAL TOWN OF MORRISON

Temp. Easement for sidewalk re-construction

RICHARD C. GREEN

PARCEL 2021721-TE 462 SQ.FT.

PART OF LOT 7 & W. HALF OF LOT 6 IN BLOCK 26 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

DARRIN ROGERS

PARCEL 2021722-TE 719 SQ.FT.

PART OF LOT 8 IN BLOCK 26 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

(A)	S 23° 44' 19" W	4.37'	(R)	N 23° 44' 09" E	1.08'
(B)	N 66° 18' 57" W	64.00'	(S)	N 65° 10' 12" W	61.00'
(C)	N 23° 45' 40" E	4.43'	(T)	N 23° 45' 21" E	4.33'
(D)	S 66° 15' 52" E	64.00'	(U)	S 66° 18' 57" E	37.87'
(E)	N 66° 18' 57" W	64.00'	(V)	N 59° 13' 19" E	8.60'
(F)	N 23° 47' 00" E	4.49'	(W)	S 66° 18' 57" E	18.12'
(G)	S 66° 15' 52" E	64.00'	(X)	S 23° 44' 09" W	12.55'
(H)	N 66° 18' 57" W	72.00'	(Y)	S 66° 15' 52" E	3.00'
(I)	N 23° 48' 21" E	4.55'	(Z)	N 23° 45' 21" E	2.24'
(J)	S 66° 15' 52" E	72.00'	(AA)	N 65° 10' 12" W	51.00'
(K)	S 66° 15' 52" E	56.00'	(AB)	N 23° 46' 15" E	12.50'
(L)	N 66° 18' 57" W	43.05'	(AC)	S 67° 15' 51" E	48.86'
(M)	S 73° 24' 22" W	17.01'	(AD)	S 23° 41' 03" W	10.00'
(N)	N 23° 49' 42" E	15.60'	(AE)	S 66° 18' 57" E	2.13'
(O)	S 23° 49' 02" W	20.62'	(AF)	N 23° 47' 10" E	4.13'
(P)	N 29° 56' 29" W	34.82'	(AG)	N 23° 47' 10" E	24.35'
(Q)	S 66° 15' 52" E	28.08'	(AH)	S 66° 18' 57" E	2.82'
			(AI)	S 14° 01' 04" W	18.46'
			(AJ)	S 66° 41' 29" E	30.50'
			(AK)	N 23° 41' 03" E	5.00'
			(AL)	S 67° 15' 51" E	11.55'
			(AM)	N 65° 10' 12" W	48.00'
			(AN)	N 65° 10' 12" W	15.62'
			(AO)	N 57° 45' 37" W	16.54'
			(AP)	N 23° 49' 02" E	16.98'
			(AQ)	S 84° 45' 03" E	14.54'
			(AR)	S 66° 18' 57" E	18.18'

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525
ILLINOIS IOWA WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

USER NAME = spayersm	DESIGNED -	REVISED -
	DRAWN - TJJ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-18-2022 10:11:51 AM	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER	22	15R-1	WHITESIDE	227 / 132
SCALE: 1" = 20'	SHEET E8 OF E9 SHEETS STA. 945+50 TO STA. 949+00			CONTRACT NO. 64K08	
				ILLINOIS FED. AID PROJECT	

MODEL: Default
FILE NAME: S:\PAVE\PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z_64K08-ESPL.dgn

(33) SOUTH LINE OF THE TRACT OF LAND DESCRIBED IN THE QUIT CLAIM DEED TO MARK J. McDONNELL AS RECORDED NOVEMBER 2, 2011 IN DOCUMENT NUMBER 2011-07204

(34) NORTH LINE OF THE TRACT OF LAND DESCRIBED IN THE EXECUTORS DEED TO LISA M. BRAMM AS RECORDED NOVEMBER 11, 2017 IN DOCUMENT NUMBER 2017-06994

Township 21 North, Range 5 East of the 4th Principal Meridian

LISA M. BRAMM

PARCEL 2021771-TE 751 SQ.FT.

PART OF S. 2/3 OF LOT 1 IN BLOCK 27 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

MARK J. McDONNELL

PARCEL 2021772-TE 425 SQ.FT.

PART OF N. 1/3 OF LOT 1 IN BLOCK 27 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

UNION PACIFIC RAILROAD

PARCEL 2021724-TE 1,626 SQ.FT.

TRACT 1 704 SQ.FT.
TRACT 2 922 SQ.FT.

PARCEL 2021724-TE NOT ACQUIRED

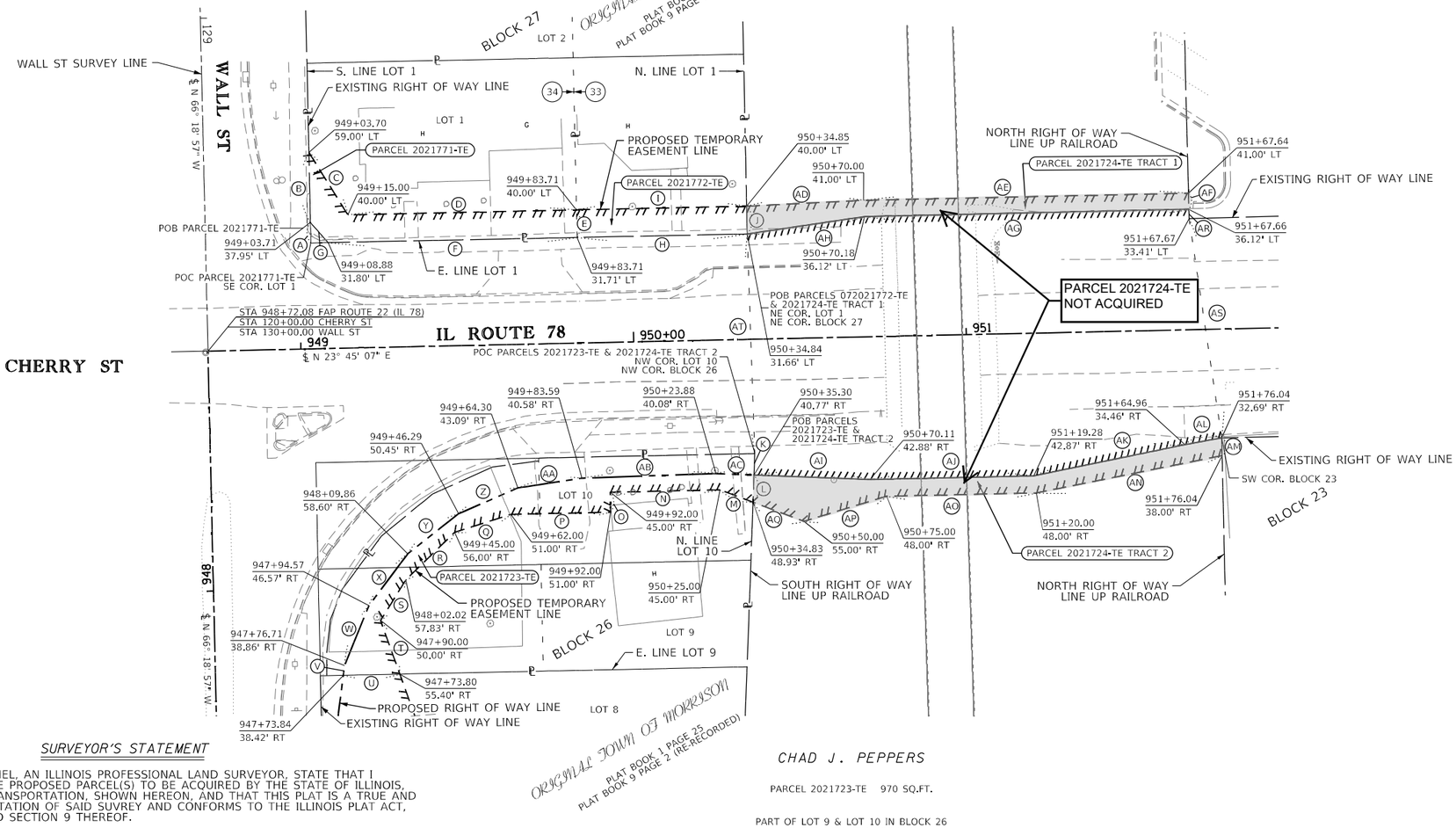
PART OF THE FORMER CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY RIGHT OF WAY BETWEEN BLOCK 23, BLOCK 26, BLOCK 27 AND THE ORIGINAL DEPOT GROUNDS IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

PROJECT DATUM IS NAD 1983 (2011) ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE. BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON GRID COORDINATES.

GROUND DISTANCE = THE PROJECT COMBINATION FACTOR OF 0.99991997 TIMES THE GRID DISTANCE



(A)	N 66° 15' 52" W	6.15'
(B)	N 66° 15' 52" W	21.05'
(C)	N 83° 00' 35" E	22.11'
(D)	N 23° 45' 07" E	68.71'
(E)	S 66° 15' 52" E	8.29'
(F)	S 23° 49' 02" W	74.83'
(G)	S 73° 43' 02" W	8.04'
(H)	S 23° 49' 02" W	51.13'
(I)	N 23° 45' 07" E	51.14'
(J)	S 66° 10' 58" E	8.34'
(K)	S 62° 56' 20" E	6.43'
(L)	S 62° 56' 20" E	8.18'
(M)	S 45° 33' 26" W	10.58'
(N)	S 23° 45' 07" W	33.00'
(O)	S 66° 14' 53" E	6.00'
(P)	S 23° 45' 07" W	30.00'
(Q)	S 07° 21' 45" W	17.72'
(R)	S 19° 16' 23" E	20.52'
(S)	S 33° 13' 09" E	14.34'
(T)	S 84° 45' 03" E	17.08'
(U)	S 23° 49' 02" W	16.98'
(V)	N 57° 45' 37" W	2.91'
(W)	N 42° 56' 24" W	19.45'
(X)	N 28° 07' 16" W	19.45'
(Y)	N 13° 15' 08" W	19.45'
(Z)	N 01° 31' 15" E	19.45'
(AA)	N 16° 20' 30" E	19.45'
(AB)	N 23° 01' 52" E	40.30'
(AC)	N 27° 13' 17" E	11.44'
(AD)	N 22° 07' 21" E	35.17'
(AE)	N 23° 45' 07" E	97.65'
(AF)	S 66° 25' 30" E	4.77'
(AG)	S 23° 41' 03" W	97.48'
(AH)	S 16° 33' 16" W	35.63'
(AI)	N 27° 13' 14" E	34.88'
(AJ)	N 23° 44' 55" E	49.18'
(AK)	N 13° 19' 09" E	46.45'
(AL)	N 14° 38' 59" E	11.21'
(AM)	S 66° 17' 36" E	5.31'
(AN)	S 13° 38' 02" W	56.92'
(AO)	S 23° 45' 07" W	45.00'
(AP)	S 08° 06' 35" W	25.96'
(AQ)	S 45° 33' 26" W	16.34'
(AR)	S 66° 25' 30" E	2.71'
(AS)	S 73° 27' 49" E	66.63'
(AT)	N 66° 58' 12" W	66.01'

SURVEYOR'S STATEMENT

I, SCOTT I. IMMEL, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON, AND THAT THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SUVREY AND CONFORMS TO THE ILLINOIS PLAT ACT, SECTION 1(B)(6) AND SECTION 9 THEREOF.

DATED: 12/03/2021

SCOTT I. IMMEL, ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3462
CURRENT EXPIRATION DATE: NOVEMBER 30, 2022

SCOTT I. IMMEL 35-3462 ILLINOIS PROFESSIONAL LAND SURVEYOR OREGON, ILLINOIS

CHAD J. PEPPERS

PARCEL 2021723-TE 970 SQ.FT.

PART OF LOT 9 & LOT 10 IN BLOCK 26 IN THE CITY OF MORRISON

Temp. Easement for sidewalk re-construction

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS DESIGN FIRM NO. 184-003525

ILLINOIS
IOWA
WISCONSIN

FEHR GRAHAM JOB NO. 15-388AF

DRAWER FOLDER SHEET

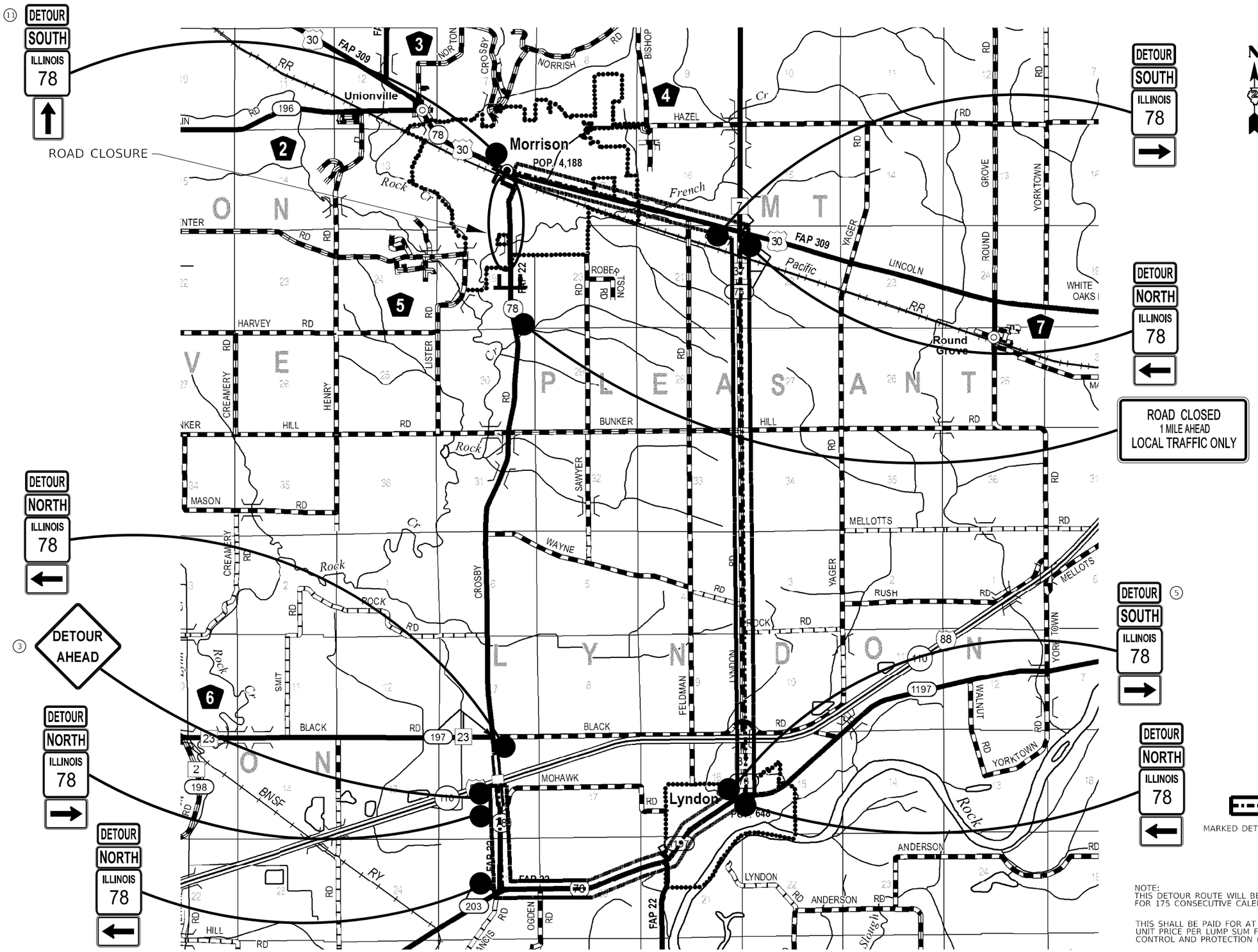
MODEL: Default
FILE NAME: S:\PW\DP\ACTIVE PROJECTS\R-92-002-17 - 64K08 - IL 78 ADA in Morrison\Final Files\R-92-002-17-Final CADD\Z 64K08-ESPL.dgn

USER NAME = spayersm	DESIGNED -	REVISED -
	DRAWN - TJJ	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - SII	REVISED -
PLOT DATE = Jan-18-2022 10:12:00 AM	DATE - 07/07/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY EASEMENT PLAT

LAND SECTION 18	T 21N, R 5E OF 4TH P.M.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
JOB# R-92-002-17	DRAWER FOLDER		22	15R-1	WHITESIDE	227 / 133
SCALE: 1" = 20'	SHEET E9 OF E9 SHEETS	STA. 947+70 TO STA. 951+80			CONTRACT NO. 64K08	
				ILLINOIS	FED. AID PROJECT	



MODEL: Default
FILE NAME: pw:\\dist-ew.bentley.com:PWIDOT Documents\IDOT Office\District 2\Project\64K08\Program Development Studies & Plans\Design\CADD\CADsheets\D2_64K08-sht-detour.dgn

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	DRAWN -	REVISED -	
PLOT SCALE = 5040.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:18:53 PM	DATE -	REVISED -	

ROAD CLOSURE PLAN

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	134
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

1

2

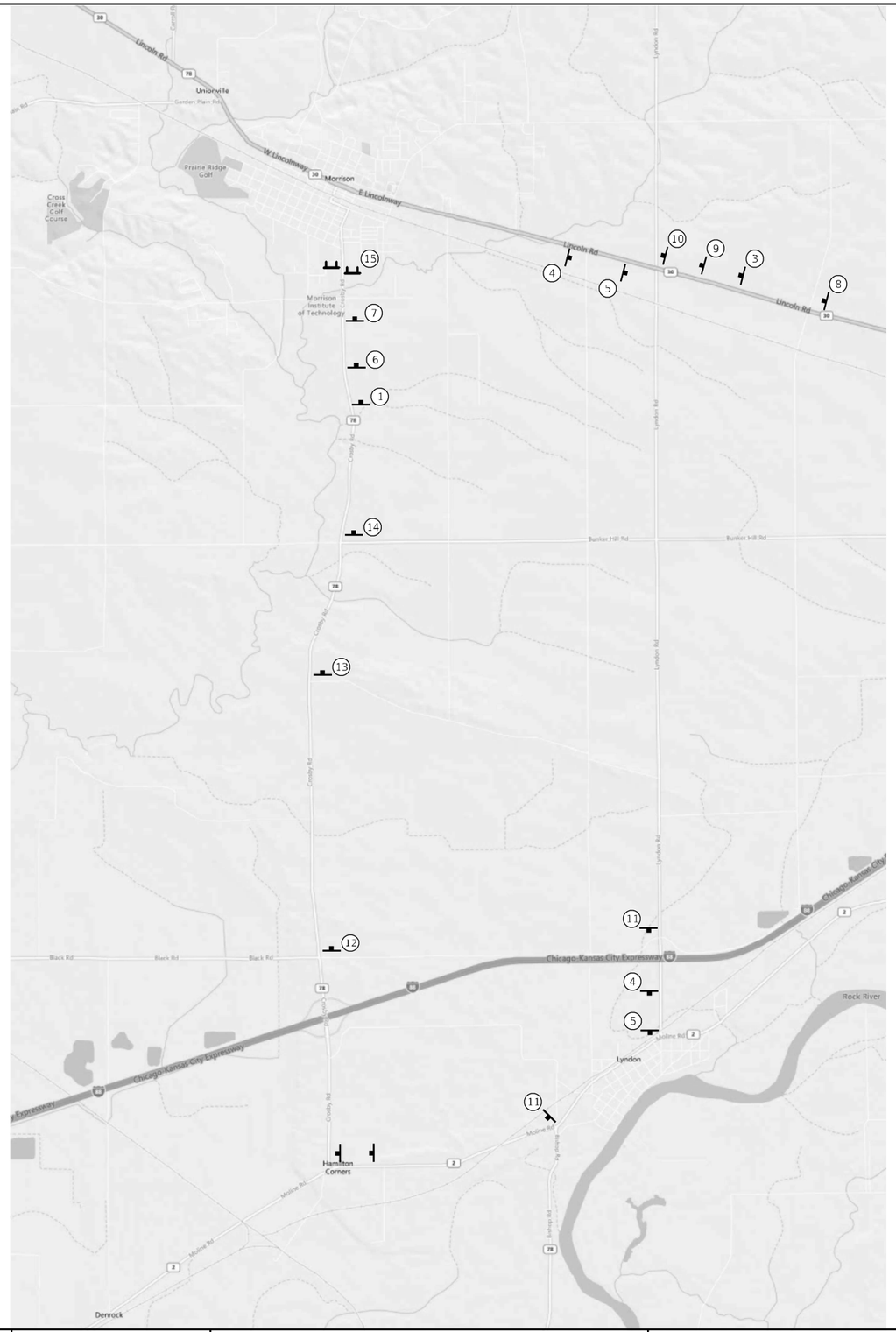
4

6

7

SYMBOLS

- SIGN
- TYPE II BARRICADE OR DRUM WITH LIGHT
- TYPE III BARRICADE WITH FLASHERS
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD



8

9

10

16

17

18

12

13

14

15

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 5040.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = May-03-2023 03:22:33 PM	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD CLOSURE PLAN

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	135
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
FILE NAME: pw:\\dot-pw.bentley.com:WIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\sheets\D2_64K08-sht-detour.dgn

Microsoft Bing
(C) 2023 Microsoft Corporation (C) 2023 TomTom

DETOUR
NORTH
ILLINOIS
78

DETOUR
NORTH
ILLINOIS
78

DETOUR
NORTH
ILLINOIS
78

DETOUR
NORTH
ILLINOIS
78

CHANGE ARROW

SYMBOLS

- SIGN
- TYPE II BARRICADE OR DRUM WITH LIGHT
- TYPE III BARRICADE WITH FLASHERS
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 5040.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 03:22:59 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD CLOSURE PLAN

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	136
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:\\dot-gw.bentley.com:IVIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\D2_64K08-sht-detour.dgn

Microsoft Bing
© 2023 Microsoft Corporation © 2023 TomTom

ROAD CLOSED
R11-2

STAGGERED BARRICADES

ROAD CLOSED TO THRU TRAFFIC

ROAD CLOSED AHEAD

SYMBOLS

- SIGN
- TYPE II BARRICADE OR DRUM WITH LIGHT
- TYPE III BARRICADE WITH FLASHERS
- PORTABLE CHANGEABLE MESSAGE SIGN
- ARROW BOARD

USER NAME = Brad.Cushman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 5040.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = May-03-2023 03:23:22 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROAD CLOSURE PLAN

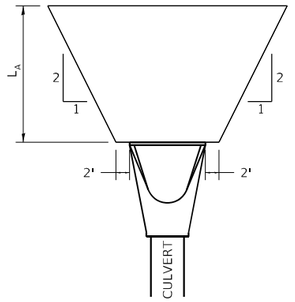
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	137
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

© 2023 Microsoft Corporation © 2023 TomTom

PW MODEL: Default
FILE NAME: pw:\\dist-pw.bentley.com:"WIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\PCAD\Sheets\ID> 64K08-sht-detour.dgn

RIPRAP AT END SECTIONS

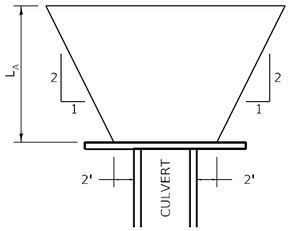


FLARED END SECTION

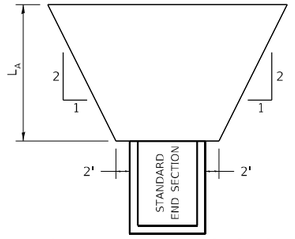
L_A = APRON LENGTH (ft)

IF THE CULVERT OUTLETS INTO A DEFINED CHANNEL, RIPRAP BANK TO BANK FOR LENGTH (L_A).

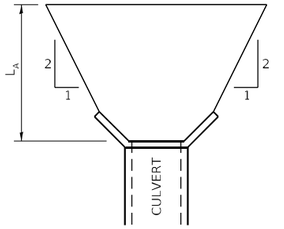
STANDARD END SECTION:
542001 (PIPE), 542011 (ELLIPTICAL)
DISTRICT STANDARD 10.1 (BOX).



CULVERT WITH HEADWALL



STANDARD END SECTION



CULVERT WITH WING WALLS

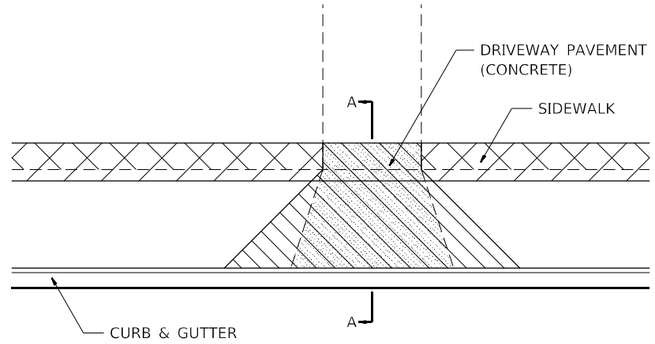
REVISED - 7-13-16
REVISED - 11-12-14
REVISED - 2-10-14

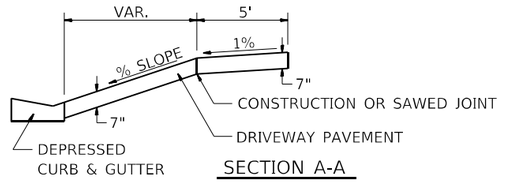
RIPRAP AT END SECTIONS 19.4

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

PAY FOR AS

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PCC SIDEWALK 5
- PCC DRIVEWAY PAVEMENT 7





SECTION A-A

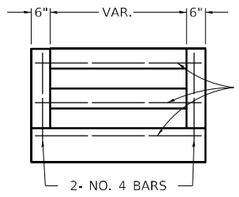
FOR DETAILS ON DIMENSIONS AND GRADES, SEE DISTRICT STANDARD 25.1 OR PLANS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

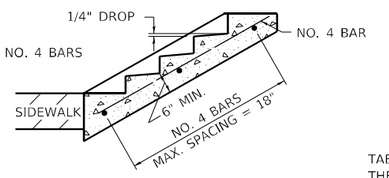
REVISED - 6-27-14
REVISED - 10-03-11

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS 35.4

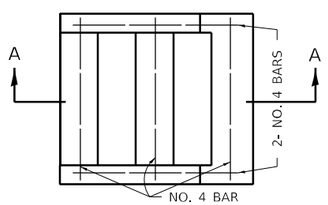
DETAIL OF CONCRETE STEPS



END ELEVATION



SECTION A-A



PLAN

TABLE OF TREADS & RISERS

SLOPE	TREAD	RISER
1:2	12"	6"
1:3	15"	5"
1:4	17"	4 1/4"

WHERE SLOPES FALL BETWEEN THOSE SHOWN IN THE TABLE ABOVE, THE STAIR RAIL SHOULD FIT THE SLOPE AND THE TREAD IN INCHES x THE RISER IN INCHES SHOULD BE BETWEEN 72 AND 78.

EXAMPLE:

FOR A 1:4 SLOPE USE y = RISER HEIGHT $4y^2 = 75"$.
SOLVING $y^2 = \frac{75"}{4}$, y= 4.3" (USE 4 1/4" FOR CONVENIENCE.)

TREAD WOULD THEN BE 4 1/4" x 4 = 17"

COST OF REINFORCEMENT BARS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LBS FOR REINFORCEMENT BARS.

CLASS SI CONCRETE SHALL BE USED THROUGHTOUT, WHICH SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CONCRETE STEPS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 8-27-13
REVISED - 10-03-11

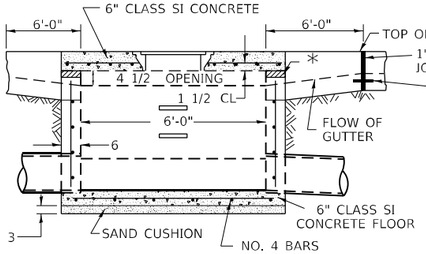
DETAIL OF CONCRETE STEPS 71.4

REVISED -	REGION 2 / DISTRICT 2 STANDARD				
REVISED -					
REVISED -					
REVISED -	SCALE: 100.0000 ' / in	SHEET OF SHEETS	STA.	TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	138
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\D2_64K08-sht-district standards.dgn
PLOT DATE = May-03-2023 03:07:14 PM

INLETS, SPECIAL, NO. 3



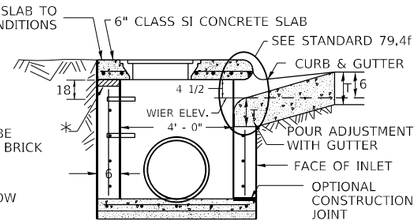
FRONT VIEW

STEPS AT 12 TO 16 CTS.

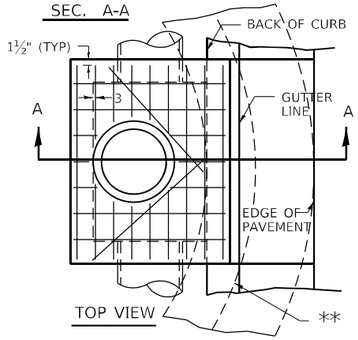
*THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6" SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



SEC. A-A



TOP VIEW

NOTES

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT

THE INLET SHALL BE CAST IN PLACE OR PRECAST.

EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 3 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 3 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

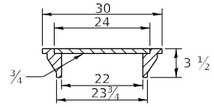
THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS, TYPE 2 OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

**WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN.

LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.

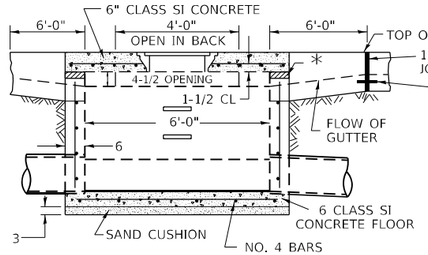
REVISED - 1-05-16

REVISED - 8-27-13

REVISED - 10-03-11

INLETS, SPECIAL, NO. 3 79.4

INLETS, SPECIAL, NO. 4

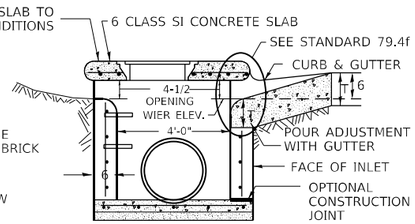


FRONT VIEW

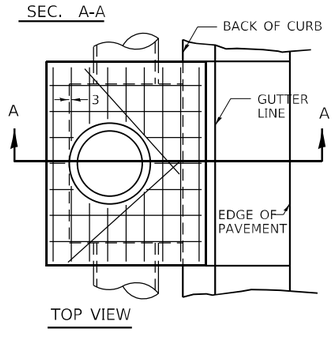
STEPS AT 12 TO 16 CTS.

*THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.



SEC. A-A



TOP VIEW

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

NOTES

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT

THE INLET SHALL BE CAST IN PLACE OR PRECAST.

EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 4 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

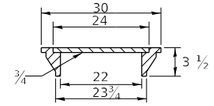
THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 4 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS, TYPE 2 OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.

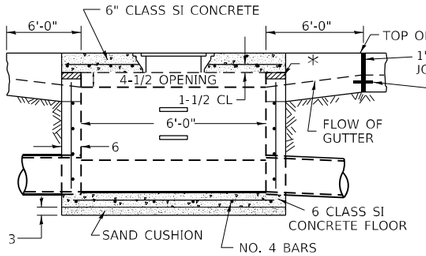
REVISED - 1-05-16

REVISED - 8-27-13

REVISED - 10-04-11

INLETS, SPECIAL, NO. 4 79.4a

INLETS, SPECIAL, NO. 5



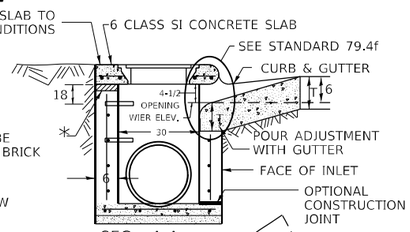
FRONT VIEW

STEPS AT 12 TO 16 CTS.

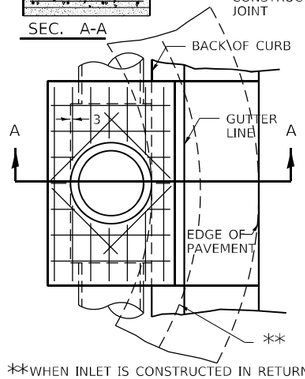
*THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



SEC. A-A



TOP VIEW

NOTES

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT

THE INLET SHALL BE CAST IN PLACE OR PRECAST.

EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

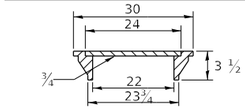
THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS, TYPE 2 OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

**WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN.

LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.

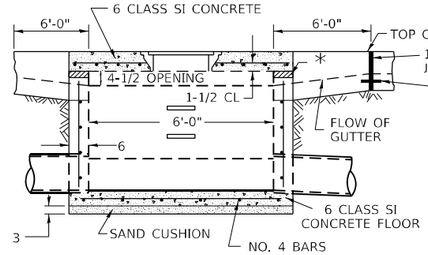
REVISED - 1-05-16

REVISED - 8-27-13

REVISED - 10-04-11

INLETS, SPECIAL, NO. 5 79.4b

INLETS, SPECIAL, NO. 8



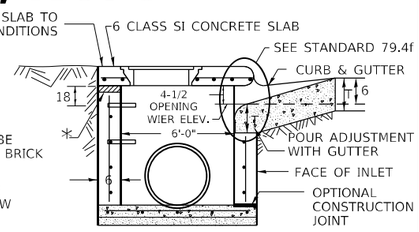
FRONT VIEW

STEPS AT 12 TO 16 CTS.

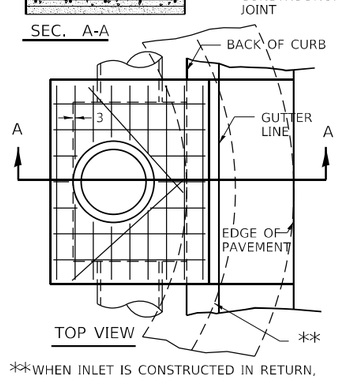
*THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



SEC. A-A



TOP VIEW

NOTES

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT

THE INLET SHALL BE CAST IN PLACE OR PRECAST.

EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 8 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 8 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

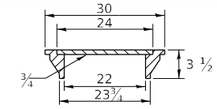
THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS, TYPE 2 OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

**WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN.

LIGHT WEIGHT MANHOLE CASTING



TOTAL WEIGHT 160 LBS.

REVISED - 1-05-16

REVISED - 8-27-13

REVISED - 10-04-11

REVISED -

REGION 2 / DISTRICT 2 STANDARD

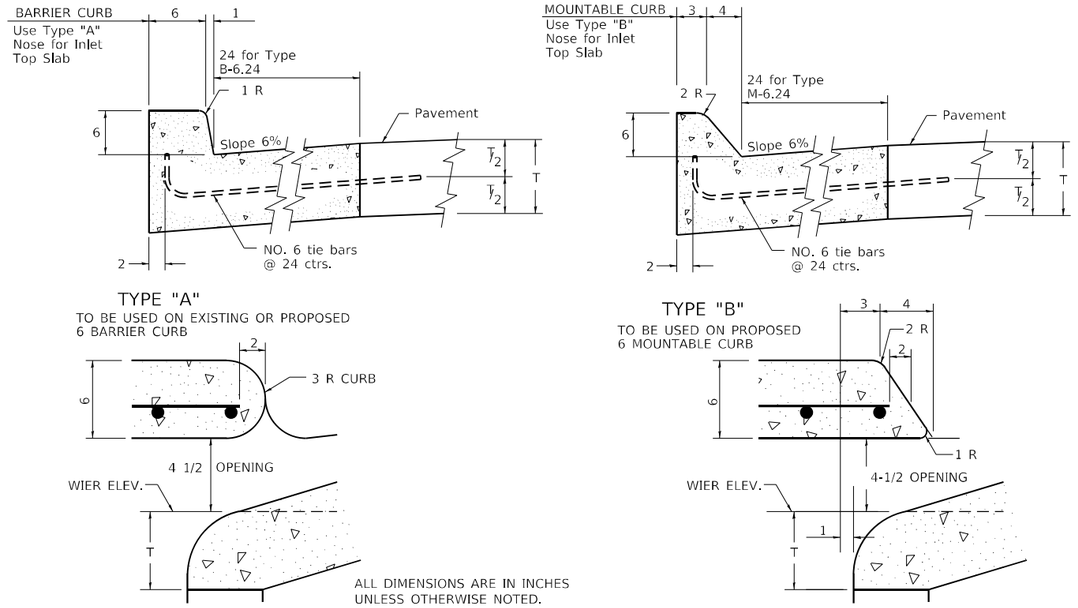
SCALE: 100.0000 ' / in. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	139
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

INLETS, SPECIAL, NO. 8 79.4e

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\D2_64K08-SH-district standards.dgn
PLOT DATE = May-03-2023 03:07:40 PM

NOSE TYPE FOR INLET TOP SLAB



TYPE "A"

TO BE USED ON EXISTING OR PROPOSED
6 BARRIER CURB

TYPE "B"

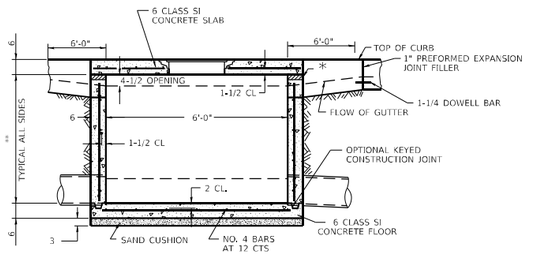
TO BE USED ON PROPOSED
6 MOUNTABLE CURB

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

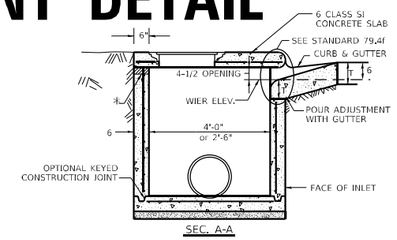
REVISED - 4-14-15
REVISED - 10-05-11

NOSE TYPE FOR INLET TOP SLAB 79.4f

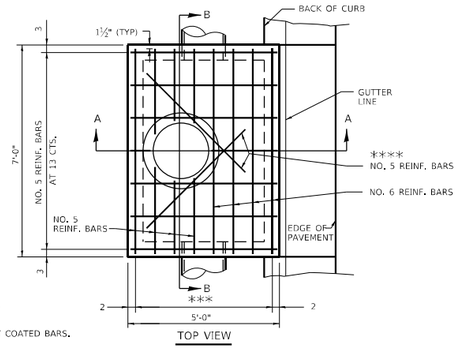
INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL



SEC. B-B



SEC. A-A



TOP VIEW

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

** 4'-0" TO 8'-0" -
NO. 5 REINF. BARS AT 12 CTS. E.W.
8'-0" TO 13'-0" -
NO. 5 REINF. BARS AT 10 CTS. E.W.
13'-0" TO 15'-0" -
NO. 5 REINF. BARS AT 8 CTS. E.W.

*** 7 SPA. AT 8" INLET SPECIAL # 3, 4
5 SPA AT 7-5/8" INLET SPECIAL # 5, 6

**** 2 REBARS FOR INLET SPECIAL 3 & 4 @ 65"
4 REBARS FOR INELT SPECIAL 5 & 6 @ 24"

NOTES

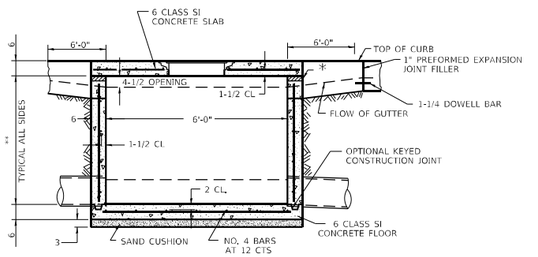
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

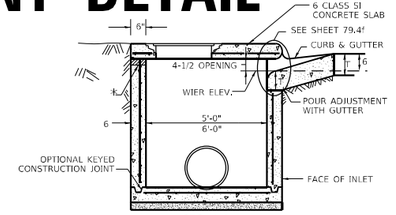
REVISED - 4-13-16
REVISED - 8-27-13
REVISED - 10-05-11

INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL 79.4g

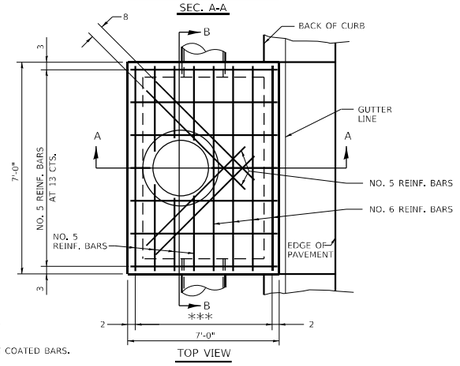
INLETS, SPECIAL, NO. 7 & 8 REINFORCEMENT DETAIL



SEC. B-B



SEC. A-A



TOP VIEW

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

** 4'-0" TO 8'-0" -
NO. 5 REINF. BARS AT 12 CTS. E.W.
8'-0" TO 13'-0" -
NO. 5 REINF. BARS AT 10 CTS. E.W.
13'-0" TO 15'-0" -
NO. 5 REINF. BARS AT 8 CTS. E.W.

*** NO. 5 REINFORCEMENT BARS 10 SPA @ 8"

NOTES

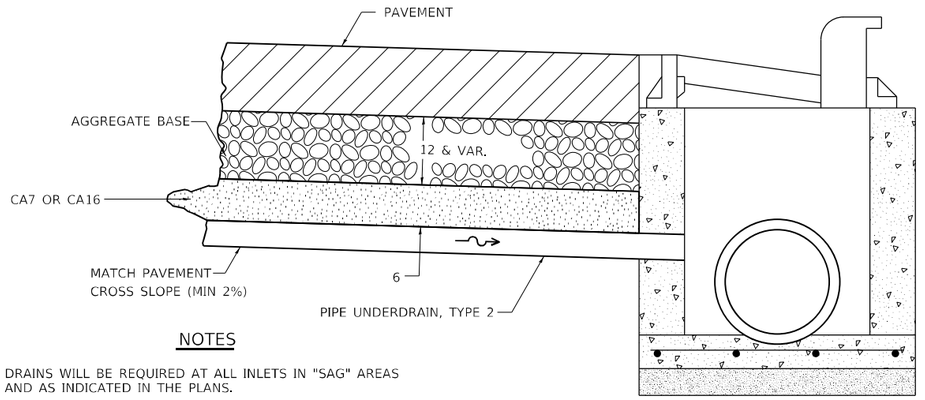
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

REVISED - 4-13-16
REVISED - 8-27-13
REVISED - 10-05-11

INLETS, SPECIAL, NO. 7 & 8 REINFORCEMENT DETAIL 79.4h

DRAIN FOR AGGREGATE BASES IN URBAN AREAS



NOTES

DRAINS WILL BE REQUIRED AT ALL INLETS IN "SAG" AREAS AND AS INDICATED IN THE PLANS.

THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE UNDERDRAINS, TYPE 2 OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

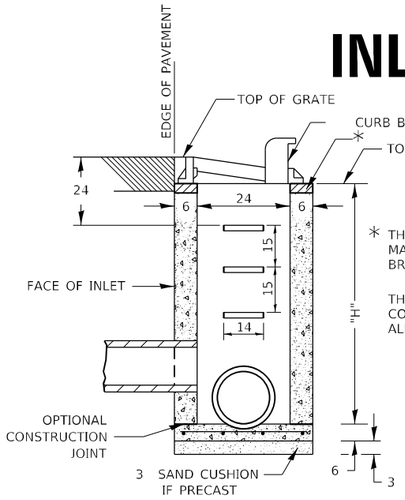
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 1-05-16	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
REVISED - 10-05-11		22	15R-1	WHITESIDE	227 / 140
REVISED -				CONTRACT NO. 64K08	
REVISED -	SCALE: 100.0000 ' / in SHEET OF SHEETS STA. TO STA.			ILLINOIS	FED. AID PROJECT

DRAIN FOR AGGREGATE BASES IN URBAN AREAS 88.4

FILE NAME: p:\dist-pw.bentley.com:PWIDOT.Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD\Sheets\D2_64K08-sht-district standards.dgn
PLOT DATE = May-03-2023 03:08:02 PM

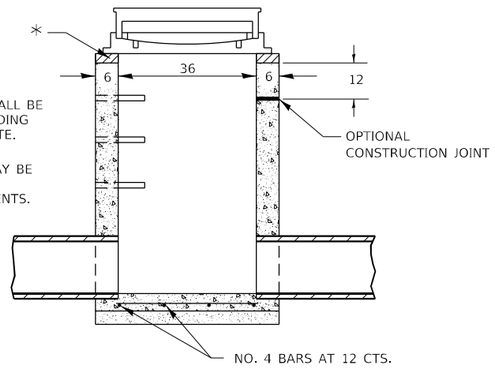
INLETS, SPECIAL



SEC. A-A

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 6 SHORT TO ALLOW FOR FIELD ADJUSTMENTS.



SEC. B-B

NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

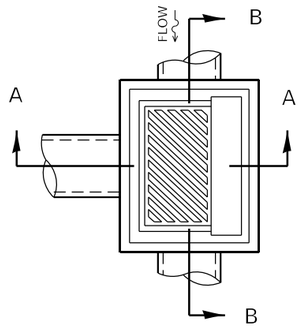
THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.

ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.

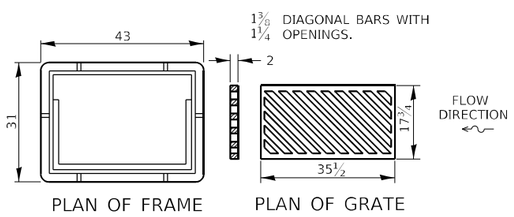
WEIGHT OF CAST IRON FRAME & GRATE = 530 lbs. ± . STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 ft.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH ARTICLES 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 psi AFTER 28 DAYS.

THE CONTRACT UNIT PRICE EACH FOR INLETS, SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.

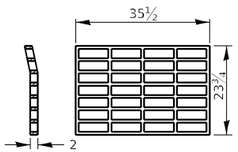


DETAIL OF FRAME & GRATE

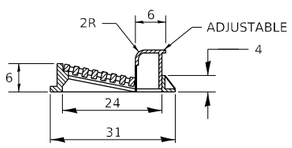


PLAN OF FRAME

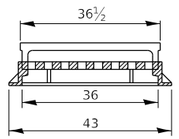
PLAN OF GRATE



PLAN OF GRATE *



SECTION A-A



SECTION B-B

* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.

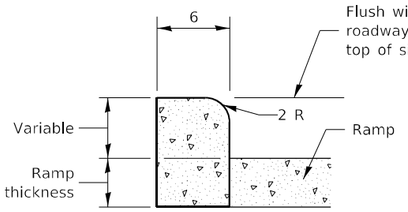
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 1-05-16
REVISED - 6-27-14
REVISED - 10-13-11

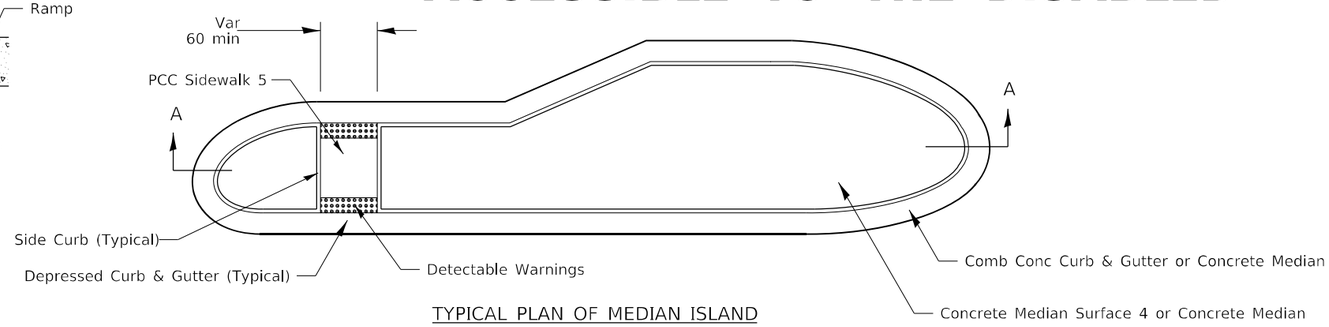
REVISED -	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
REVISED -		22	15R-1	WHITESIDE	227 / 141
REVISED -				CONTRACT NO. 64K08	
REVISED -	SCALE: 100.0000 ' / in. SHEET OF SHEETS STA. TO STA.			ILLINOIS	FED. AID PROJECT

FILE NAME: pw:\\ildot-pw.bentley.com:PW\ILDOT Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CADsheets\D2_64K08-sht-district standards.dgn
PLOT DATE = May-03-2023 03:08:23 PM

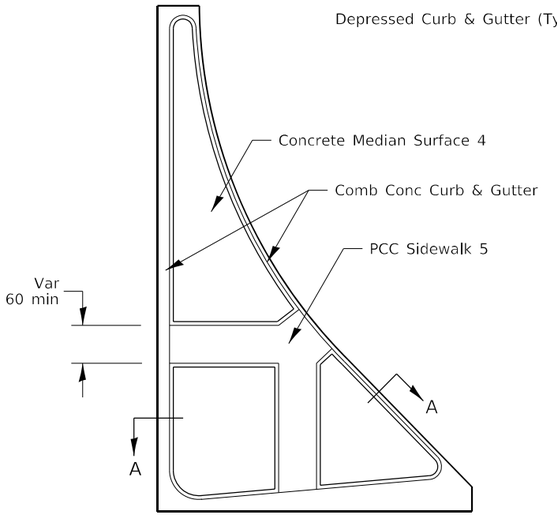
PC CONCRETE ISLANDS AND MEDIANS ACCESSIBLE TO THE DISABLED



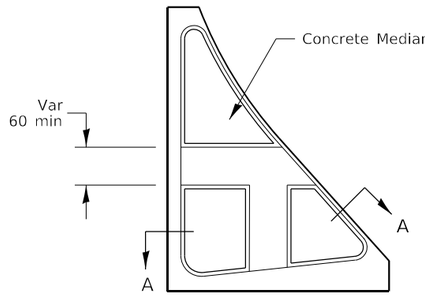
SIDE CURB DETAIL



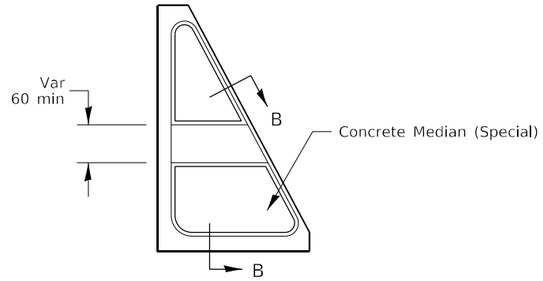
TYPICAL PLAN OF MEDIAN ISLAND



LARGE ISLAND
(Free Flow Design)

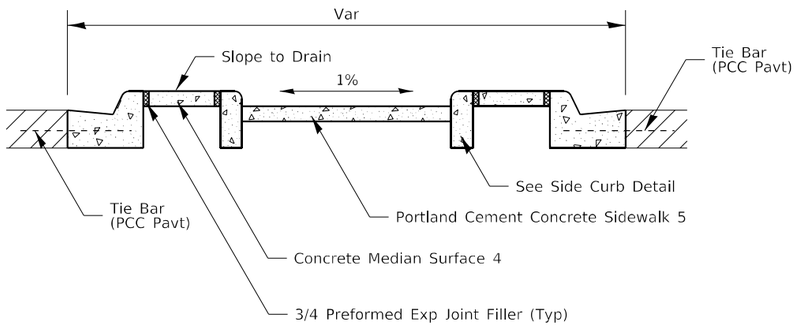


INTERMEDIATE ISLAND
(For Right Turn Lane Design)

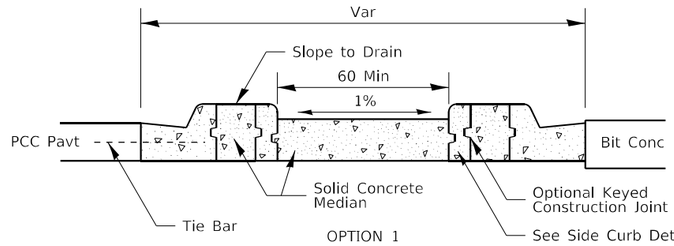


SMALL ISLAND
(For Typical Design)

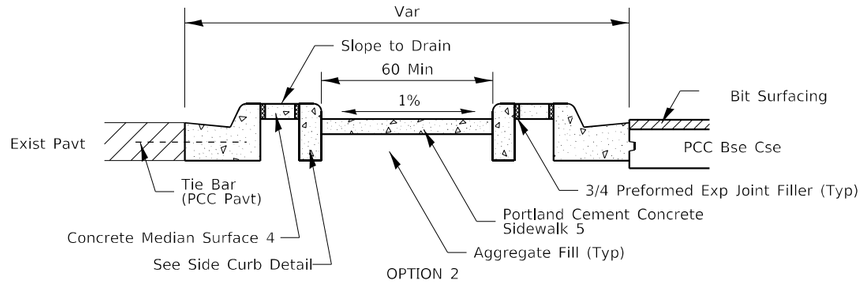
SECTION A-A



SECTION B-B



OPTION 1



OPTION 2

General Notes:
See Standard 606301 and plan sheets for station & offsets, radii, dimensions, and details not shown.

See Standard 424031 for sidewalk details not shown.

The sidewalk should drain to the low side of the island. If necessary the sidewalk shall be sloped to drain at 1%.

See the plan general notes for the type of curb & gutter to be used on islands.

The sidewalk should not be closer than 36 from the corner of the island.

Keyed longitudinal construction joints shall be constructed without tie bars.

Medians and large islands shall consist of PCC Sidewalk 5, Concrete Median Surface 4, and Combination Concrete Curb & Gutter, Type M or B of the size specified. Median island can also be solid concrete medians.

Locations, layouts, and widths of the flush sidewalk area, shall be determined by the designer and shown on the plans.

The intermediate and small islands will be measured for payment from E.O.P. to E.O.P. using either option 1 or option 2, as specified in the plans, and will be paid for at the contract unit price per SQ FT for CONCRETE ISLAND (SPECIAL) which shall include the combination curb & gutter, sidewalk, aggregate fill, concrete median surface, and solid concrete median.

Omit detectable warnings when distance between back of curbs is less than 6'.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\424031-sht-district 1-05-16.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 4-16-19
		DRAWN -	REVISED - 1-05-16
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - 6-27-14
	PLOT DATE = May-03-2023 03:08:44 PM	DATE -	REVISED - 8-27-13

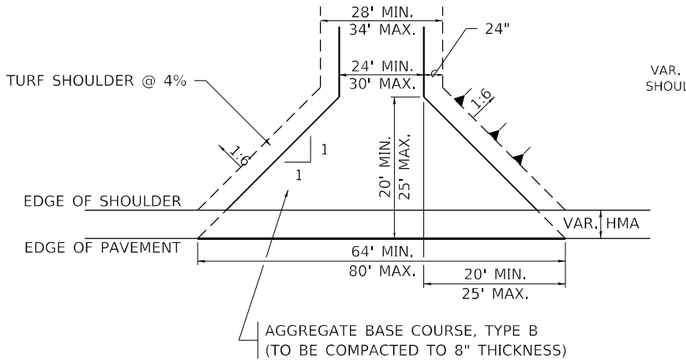
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

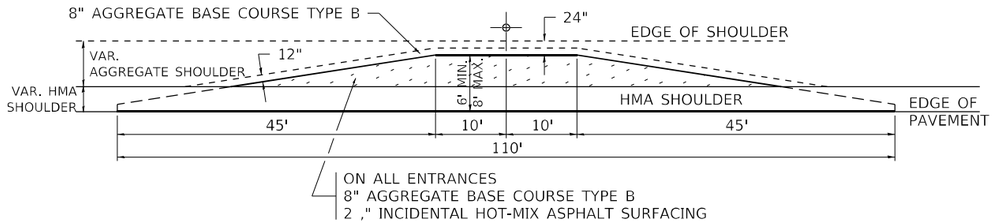
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	142
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

HOT–MIX ASPHALT APPROACHES AND MAILBOX RETURNS



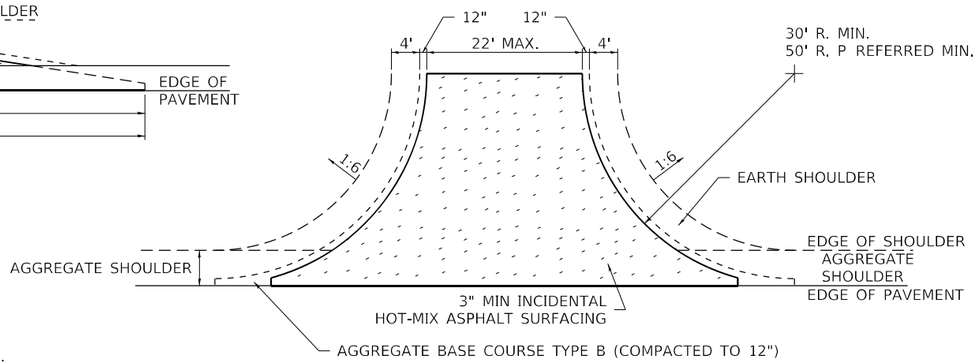
FIELD ENTRANCE



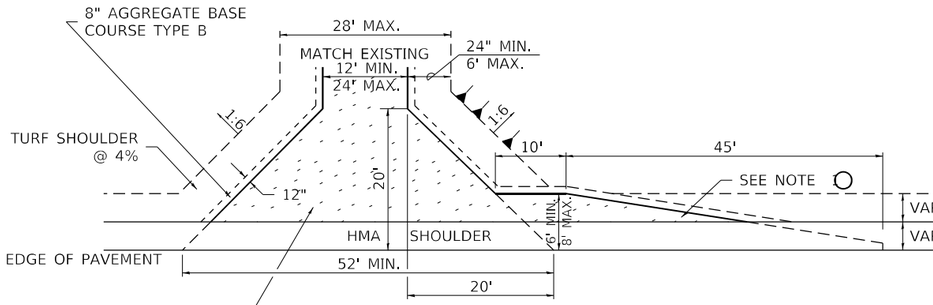
MAILBOX TURNOUT

NOTE

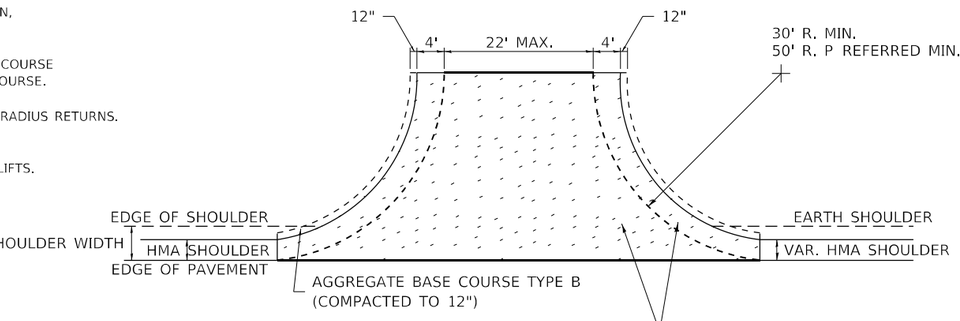
1. TURNOUTS ARE TO BE CONSTRUCTED ON THE APPROACH SIDE OF ALL PE & CE REGARDLESS IF A MAILBOX IS PRESENT.
2. ALL PE & CE ARE TO BE SURFACED TO RIGHT OF WAY LINE. AREA BEHIND RIGHT OF WAY SHALL MATCH EXISTING SURFACE.
3. ALL PE & CE TO BE CONSTRUCTED WITH AN 8" AGGREGATE BASE COURSE, TYPE B AND WITH A 2 ¼" INCIDENTAL HOT-MIX ASPHALT SURFACING, UNLESS OTHERWISE NOTED.
4. FE ARE TO BE AGGREGATE TO RIGHT OF WAY OR TOUCH DOWN, WHICH EVER IS GREATEST.
5. EXCAVATION REQUIRED FOR PLACEMENT OF AGGREGATE BASE COURSE SHALL BE INCLUDED IN THE COST OF THE AGGREGATE BASE COURSE.
6. ON ENTRANCES THE CONTRACTOR HAS THE OPTION OF USING RADIUS RETURNS. USE RADII OF 20' TO 60'.
7. SIDE ROADS SHALL HAVE 3" INCIDENTAL PLACED IN TWO 1½" LIFTS.



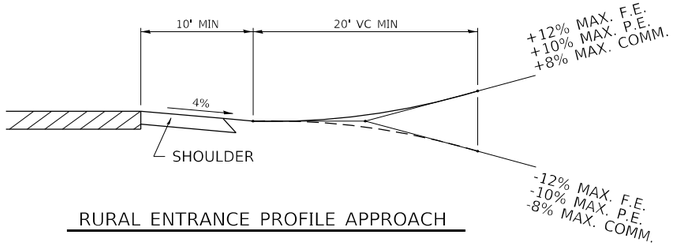
SIDE ROAD RETURN/EARTH SHOULDER



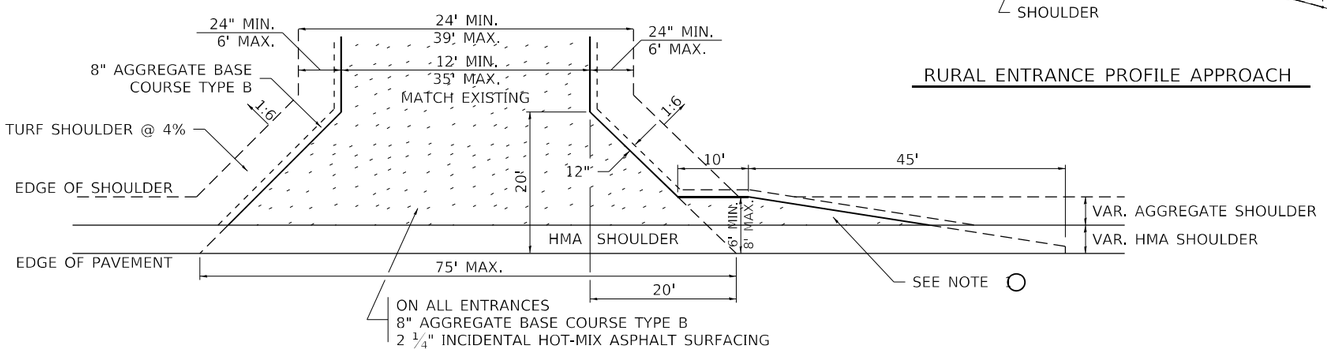
PRIVATE ENTRANCE



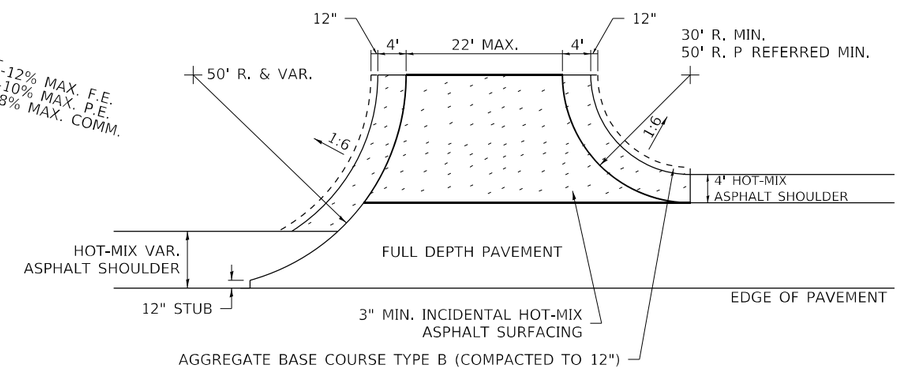
SIDE ROAD RETURN/HMA SHOULDER



RURAL ENTRANCE PROFILE APPROACH



COMMERCIAL ENTRANCE



SIDE ROAD RETURN WITH RIGHT TURN LANE

USER NAME = Brad.Cushman	DESIGNED -	REVISED -	8-03-17
	DRAWN -	REVISED -	1-13-17
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	6-27-14
PLOT DATE = May-03-2023 03:09:02 PM	DATE -	REVISED -	8-27-13

FILE NAME: pw:\\illdot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\64k08-snt-district 2-sht-17.dgn

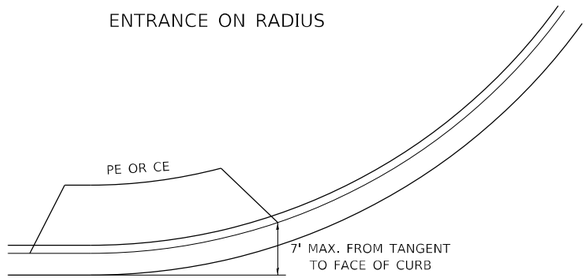
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

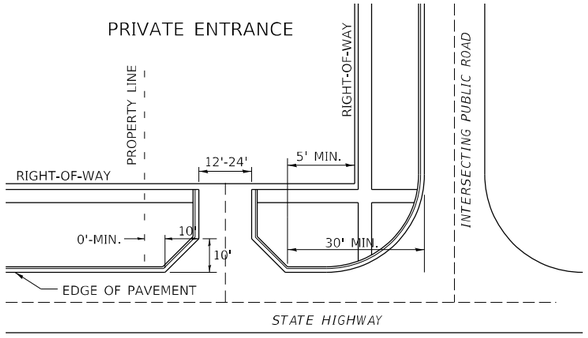
REGION 2 / DISTRICT 2 STANDARD

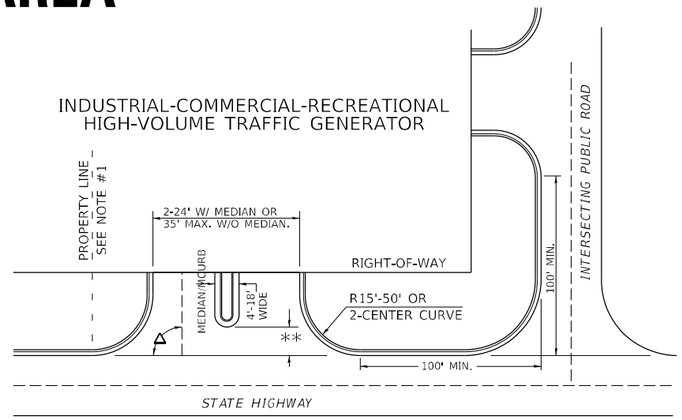
SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	143
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

ENTRANCE APPROACHES – URBAN AREA





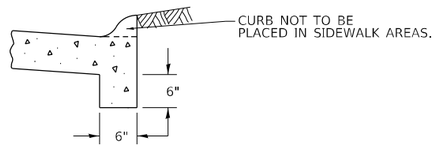


A MINIMUM OF 440 FEET SHALL BE MAINTAINED BETWEEN CENTER LINES OF ADJACENT DRIVEWAYS.

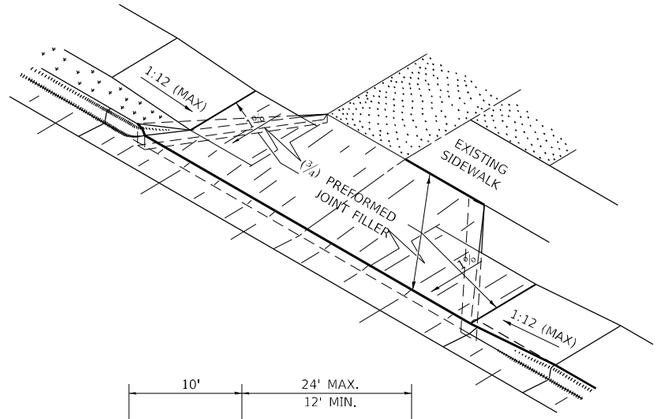
△90° DESIRABLE, 45° MIN. ANGLE PERMITTED ONLY FOR ONE-WAY DRIVEWAYS.
60° MIN. ANGLE FOR TWO-WAY DRIVEWAYS.

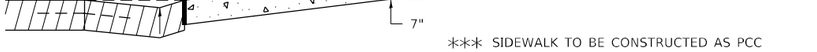
NOTE: #1 ENCROACHMENT ON THE ADJACENT PROPERTY OWNER LAND REQUIRES HIS OR HER WRITTEN APPROVAL.

** 4'-10' IF HIGHWAY CURBED.
AT EDGE OF SHOULDER IF HIGHWAY UNCURBED.



SEC B-B

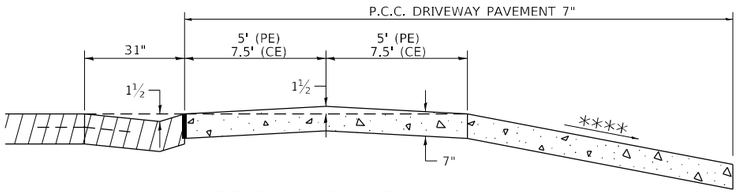




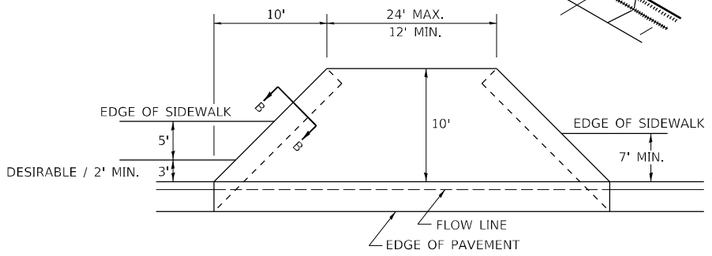
*** SIDEWALK TO BE CONSTRUCTED AS PCC DRIVEWAY PAVEMENT 7" THROUGH THE WIDTH OF THE DRIVEWAY. SEE DIST. STD. 35.4

ASCENDING APPROACH

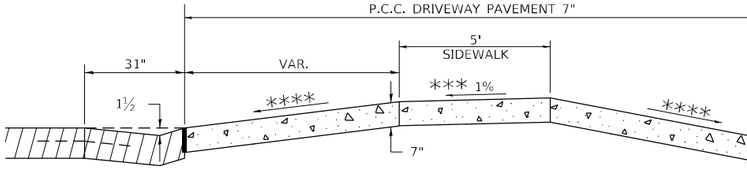
**** 4.0% DESIRABLE
6.0% MAX. COMMERCIAL
8.0% MAX. NON-COMMERCIAL



LOW TO MODERATE VOLUME COMMERCIAL ENTRANCE

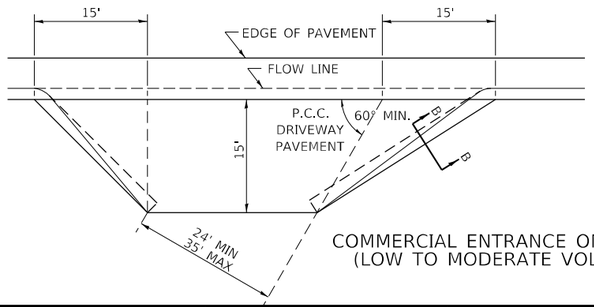


PRIVATE ENTRANCE

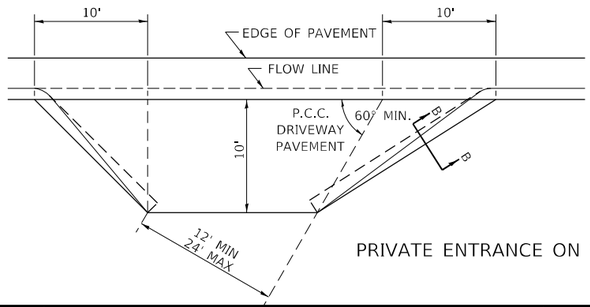


DESCENDING APPROACH
(NO SIDEWALK)

NOTE: CURVED ENTRANCE RETURNS MAY BE USED FOR LOW TO MODERATE VOLUME LOCATIONS WITH REVIEW ON A CASE-BY-CASE BASIS.



COMMERCIAL ENTRANCE ON SKEW
(LOW TO MODERATE VOLUME)



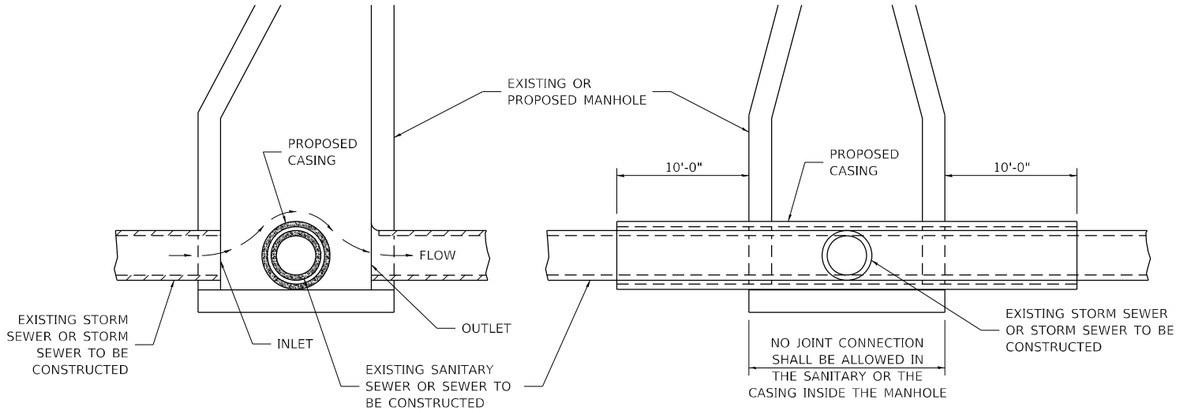
PRIVATE ENTRANCE ON SKEW

DESCENDING APPROACH
(WITH SIDEWALK)

FILE NAME: pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADSheets\district-2-sht-district1-05-18.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 7-19-18	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD
		DRAWN -	REVISED - 1-05-18		
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - 6-27-14		SCALE: SHEET OF SHEETS STA. TO STA.
	PLOT DATE = May-03-2023 03:09:24 PM	DATE -	REVISED - 12-07-10		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	144
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

SEWER AND WATER MAIN CROSSINGS



ELEVATION - ECCENTRIC

ELEVATION - CONCENTRIC

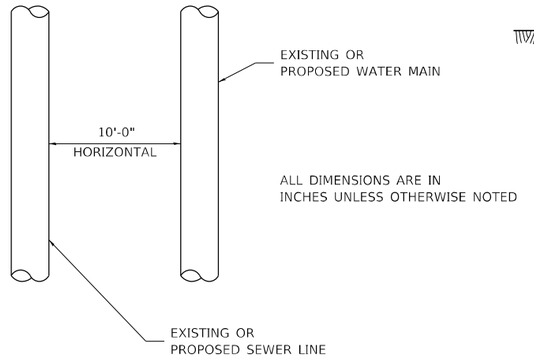
CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

AT GRADE CROSSING OF SANITARY AND STORM SEWER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

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.

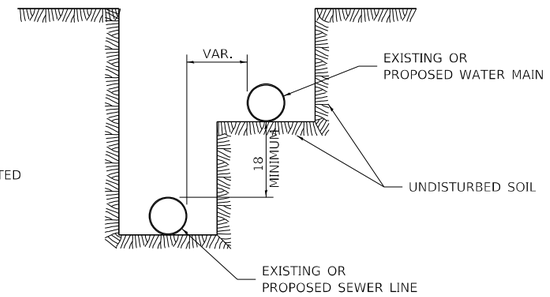
WHEN PROPOSED SEWER (OR WATER) IS LOCATED 10'-0" OR MORE FROM EXISTING WATER (OR SEWER) NO SPECIAL CONSTRUCTION REQUIRED.



PLAN VIEW

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

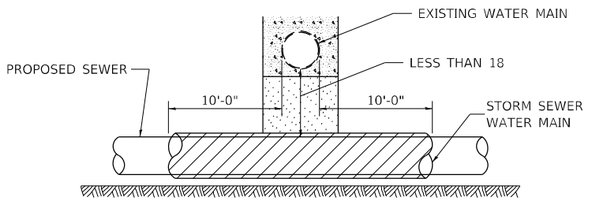
WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10'-0" FROM EXISTING WATER (OR SEWER) DETAILS BELOW SHALL APPLY.



WATER AND SEWER HORIZONTAL SEPARATION REQUIREMENTS

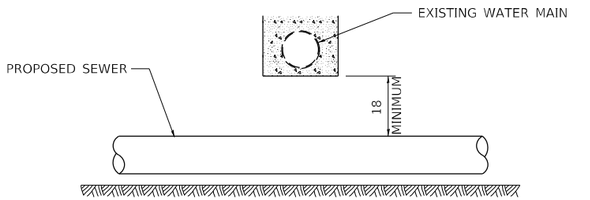
POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN

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

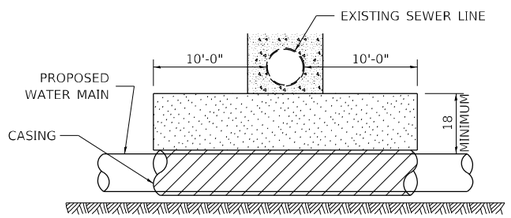


ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED SEWER LINE BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT

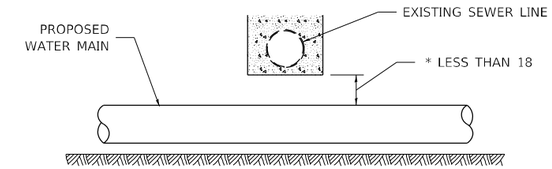
PLACE TRENCH BACKFILL FOR 10 FT. ON EITHER SIDE OF SEWER LINE



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

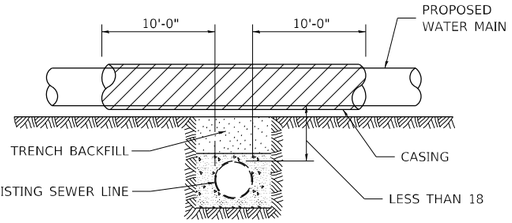


* NOT ALLOWED
MUST MAINTAIN 18 VERTICAL SEPARATION

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER

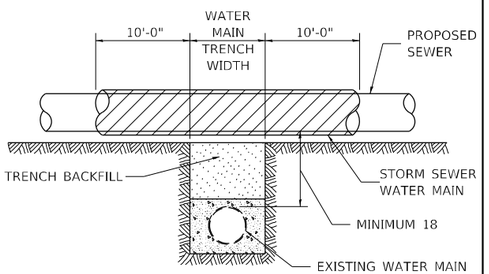


CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE

PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 18 VERTICAL SEPARATION

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\64K08-sht-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 10-17-11
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 03:09:47 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

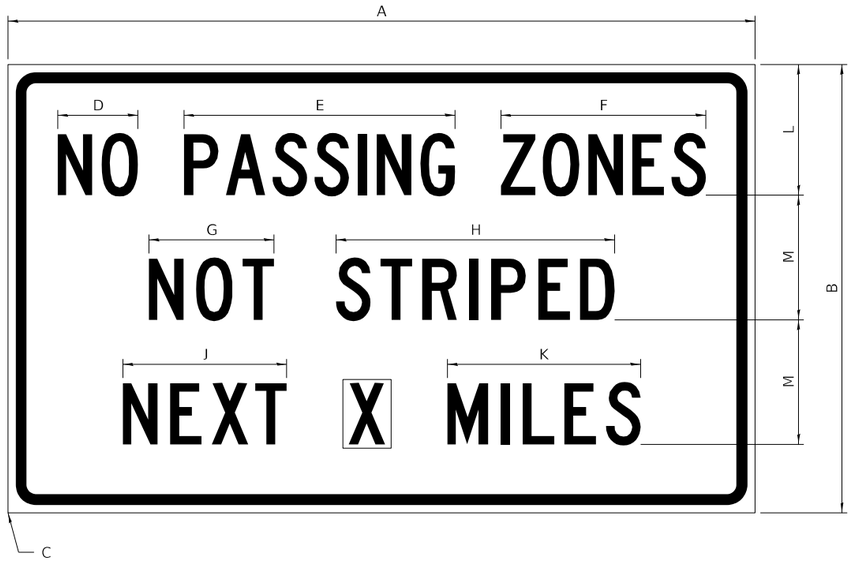
SCALE: | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	145
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

SEWER AND WATER MAIN CROSSINGS **32.1**

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20–I100



COLOR	LEGEND AND BORDER	BLACK
	BACKGROUND	ORANGE
		NON-REFLECTORIZED
		REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

GENERAL NOTES

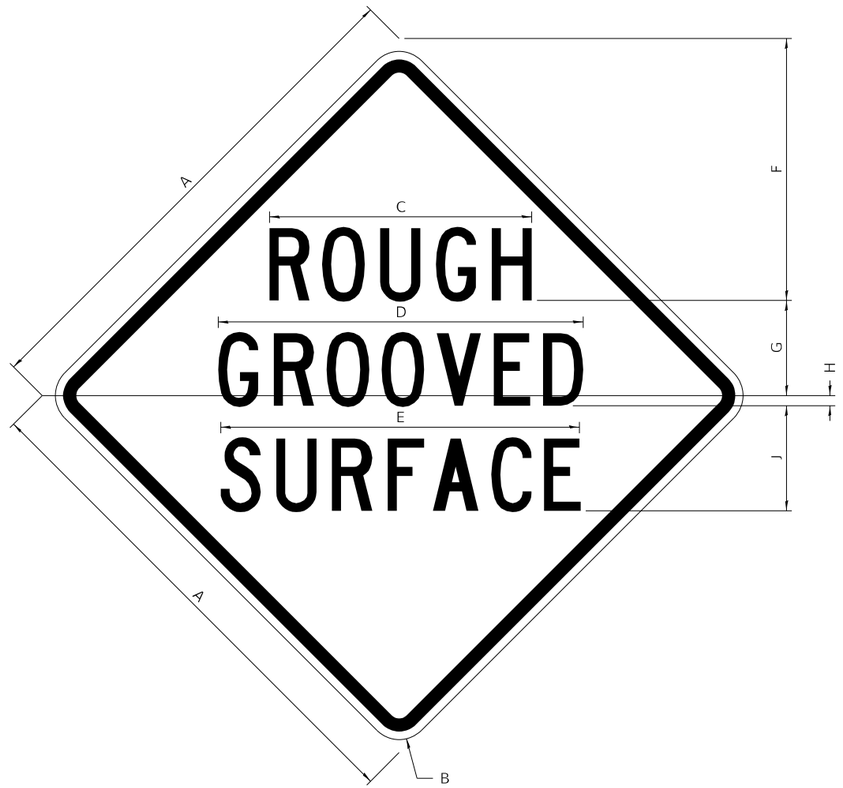
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8–I107



COLOR	LEGEND AND BORDER	BLACK
	BACKGROUND	ORANGE
		NON-REFLECTORIZED
		REFLECTORIZED

SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\region-2-dist-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 03:10:06 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

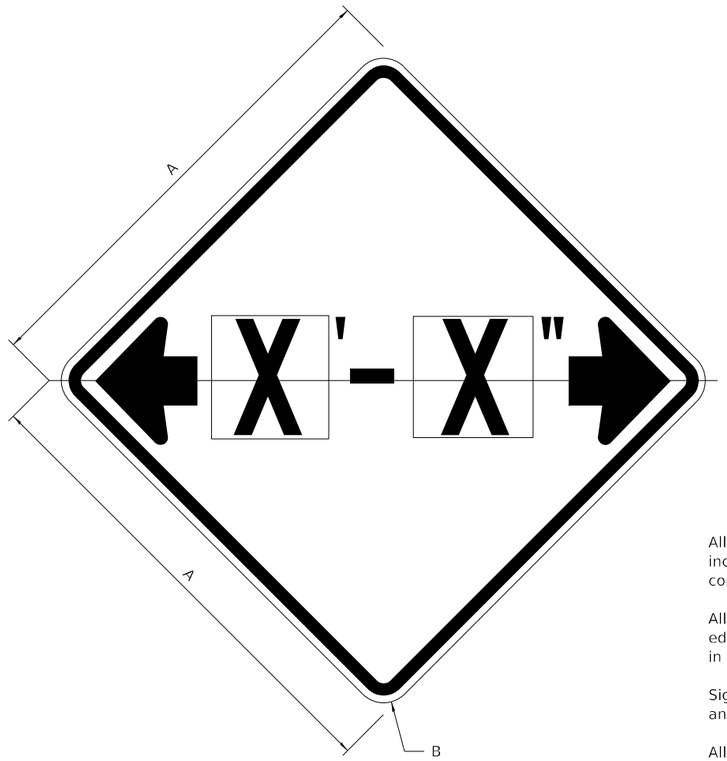
SCALE: | SHEET 1 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	146
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12–I102

(1)



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR			
	LEGEND AND BORDER	BLACK	NON-REFLECTORIZED
	BACKGROUND	FL ORANGE	REFLECTORIZED

SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

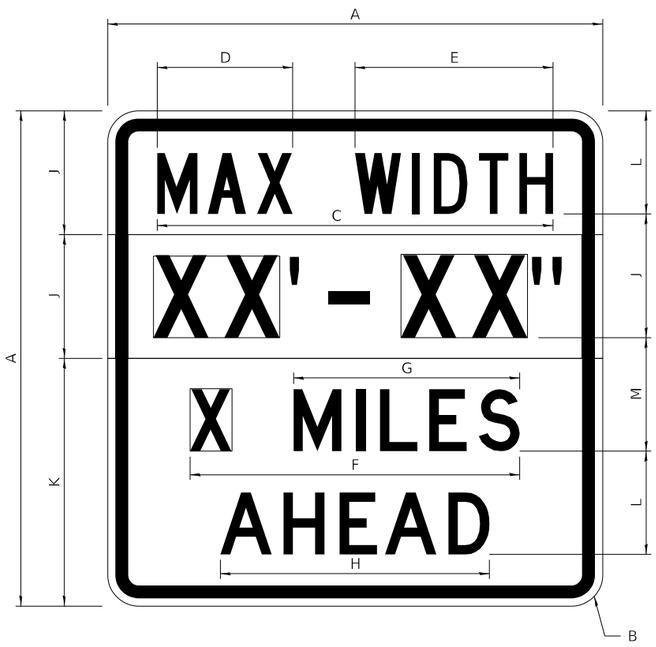
(1) Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

ILLINOIS STANDARD W12–I103

(1)



COLOR			
	LEGEND AND BORDER	BLACK	NON-REFLECTORIZED
	BACKGROUND	WHITE	REFLECTORIZED
	BACKGROUND (WIDTH)	FL ORANGE	REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE
TOP AND BOTTOM OF BACKGROUND WHITE

FILE NAME: pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\revised-dist-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 03:10:25 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

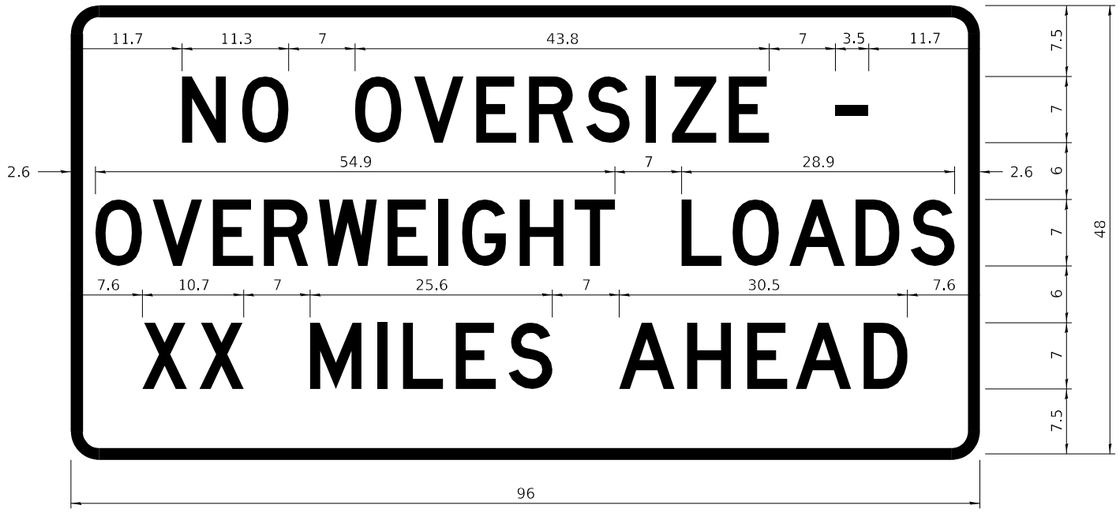
SCALE: | SHEET 2 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	147
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

WORK ZONE SIGN DETAILS **SHEET 2 OF 4** **34.1**

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



COLOR LEGEND AND BORDER BLACK NON-REFLECTORIZED
BACKGROUND ORANGE REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;
[NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;
Table of letter and object lefts.

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

STOP LINE SIGN FOR TEMPORARY SIGNALS

COLOR LEGEND AND BORDER BLACK NON-REFLECTORIZED
BACKGROUND WHITE REFLECTORIZED

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

FILE NAME: pw:\\illdot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\[illegible]-snt-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 03:10:49 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

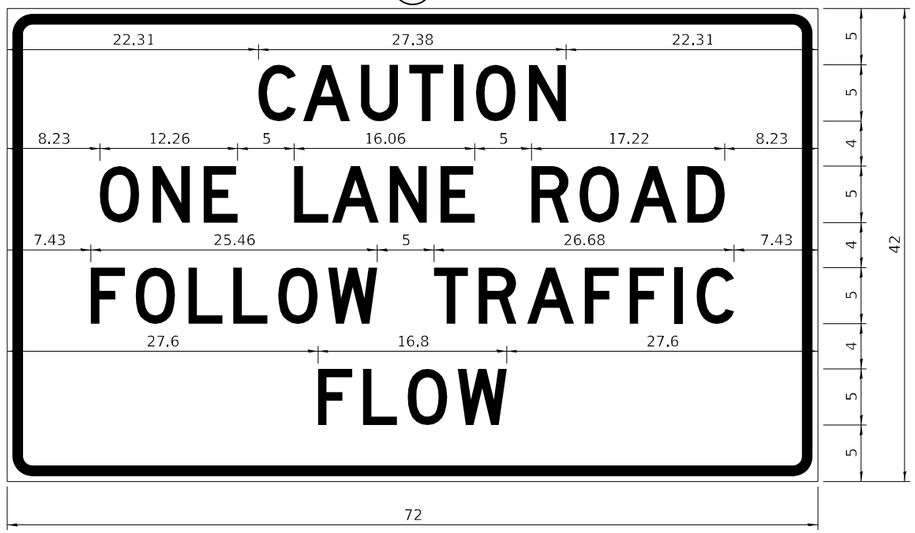
REGION 2 / DISTRICT 2 STANDARD

SCALE: | SHEET 3 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	148
		CONTRACT NO. 64K08		
	ILLINOIS FED. AID PROJECT			

WORK ZONE SIGN DETAILS

ENTRANCE SIGN FOR USE WITH TEMPORARY SIGNALS (2)



COLOR	LEGEND AND BORDER	BLACK
	BACKGROUND	ORANGE

NON-REFLECTORIZED
REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" IndenT;
[CAUTION] D; [ONE LANE ROAD] D;
[FOLLOW TRAFFIC] D; [FLOW] D

(2) This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

22.31	C 3.36	0.62	A 4.18	0.94	U 3.36	0.94	T 3.04	0.94	I 0.78	1.17	O 3.52	1.17	N 3.36	22.31

8.23	O 3.51	1.17	N 3.36	1.18	E 3.04	

5.00	L 3.05	0.31	A 4.18	0.94	N 3.36	1.17	E 3.05

5.00	R 3.36	0.93	O 3.52	0.94	A 4.18	0.93	D 3.36	8.23

7.43	F 3.04	0.94	O 3.52	1.17	L 3.04	0.94	L 3.05	0.94	O 3.51	0.94	W 4.37

5.00	T 3.05	0.94	R 3.36	0.94	A 4.18	0.93	F 3.05	0.94	F 3.04	0.94	I 0.78	1.18	C 3.35	7.43

27.60	F 3.05	0.94	L 3.04	0.94	O 3.52	0.93	W 4.38	27.60

Sign not to scale

GENERAL NOTES

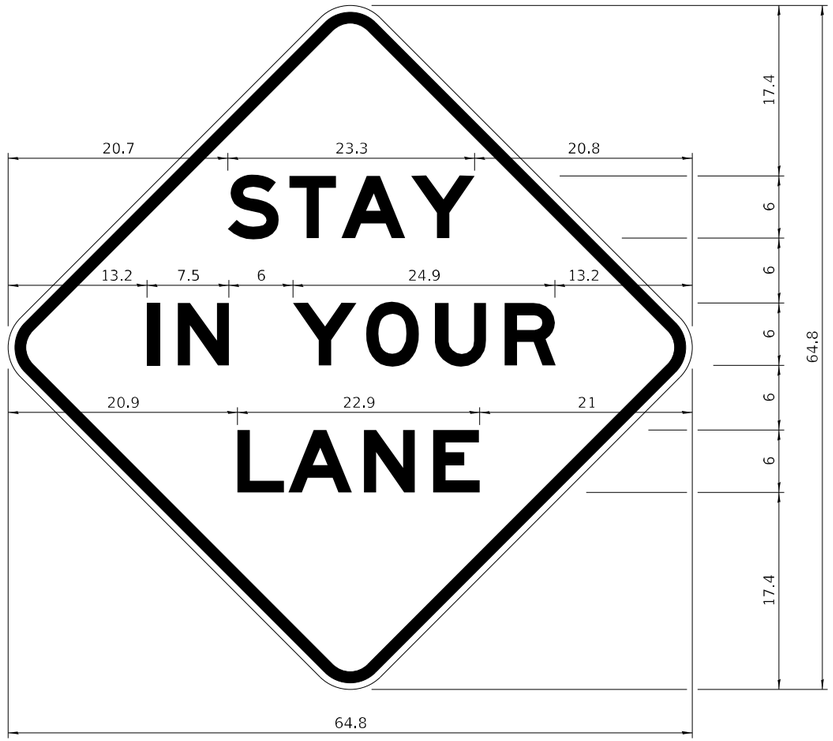
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

STAY IN YOUR LANE



COLOR	LEGEND AND BORDER	BLACK
	BACKGROUND	ORANGE

NON-REFLECTORIZED
REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S	T	A	Y
20.7	26.8	31.6	38.0

I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\dist2-snt-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 03:11:08 PM	DATE -	REVISED -

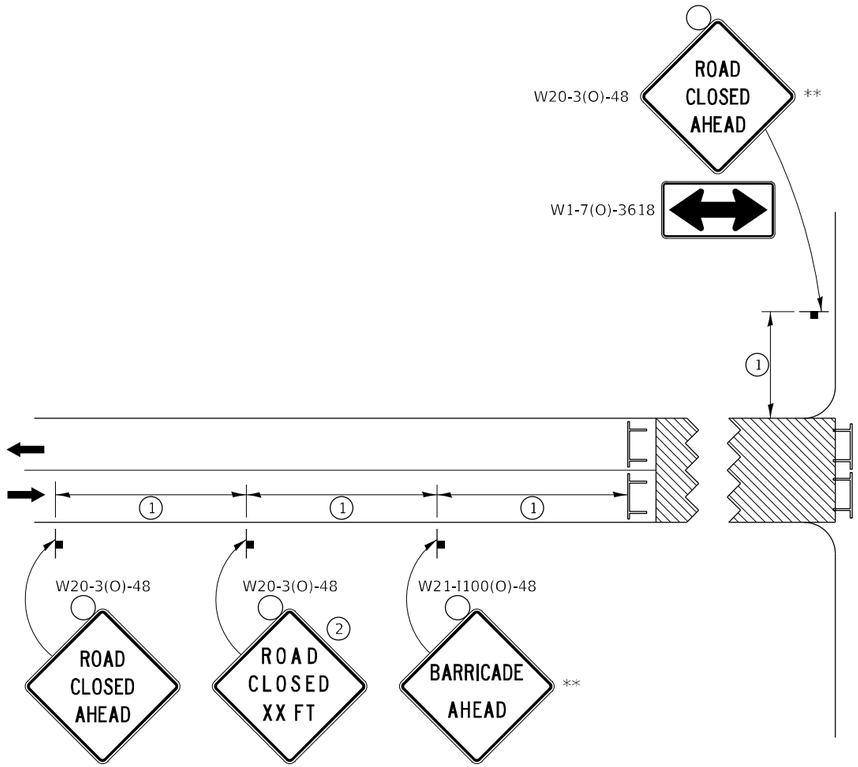
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

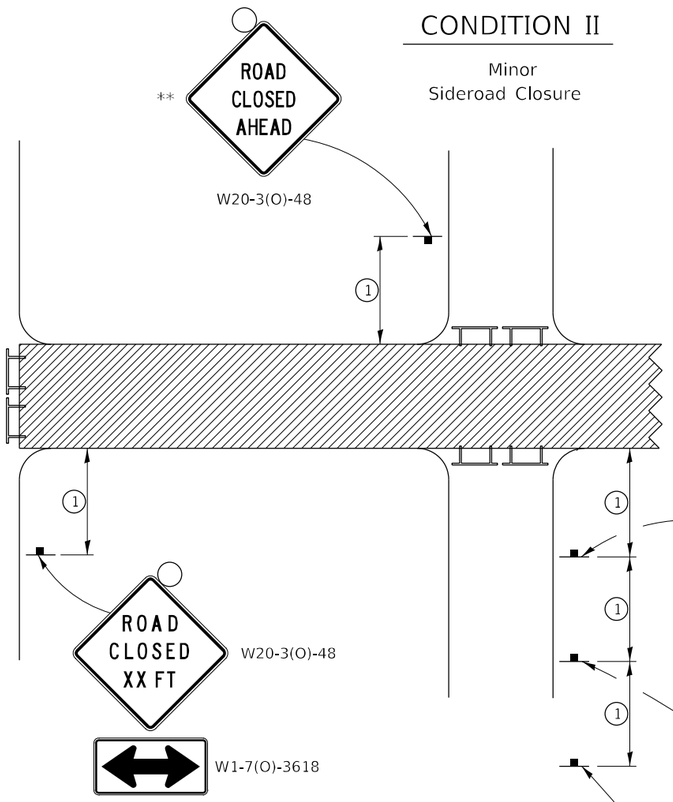
REGION 2 / DISTRICT 2 STANDARD

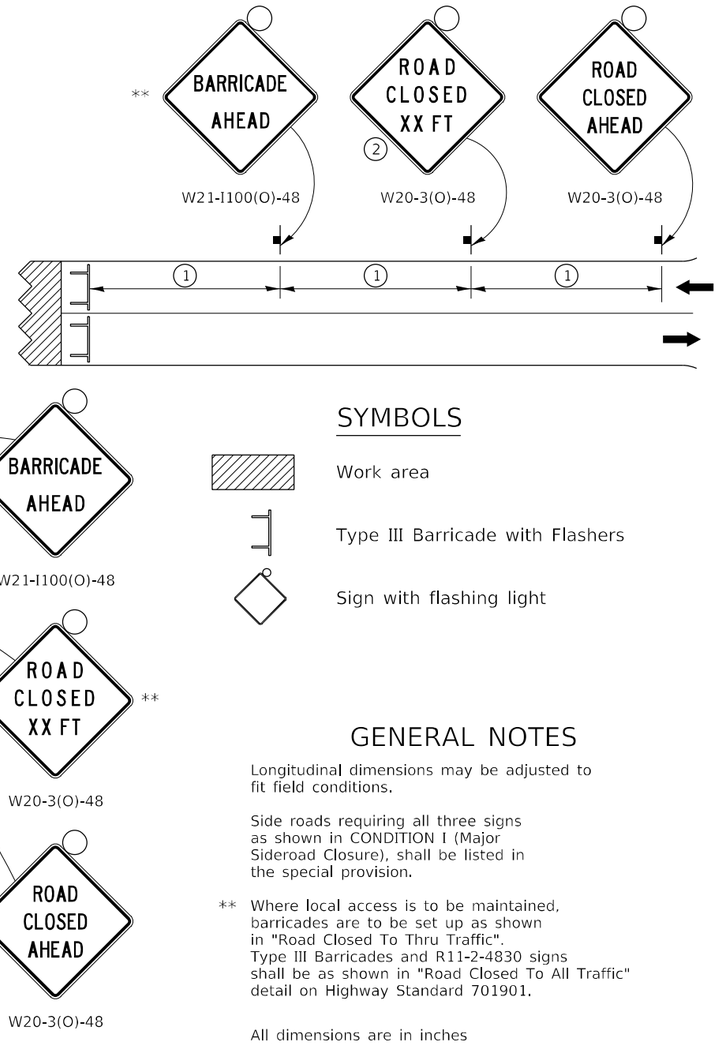
SCALE: | SHEET 4 OF 4 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	149
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

TRAFFIC CONTROL FOR ROAD CLOSURE







CONDITION I

Major
Sideroad Closure

SYMBOLS

- Work area
- Type III Barricade with Flashers
- Sign with flashing light

GENERAL NOTES

Longitudinal dimensions may be adjusted to fit field conditions.

Side roads requiring all three signs as shown in CONDITION I (Major Sideroad Closure), shall be listed in the special provision.

** Where local access is to be maintained, barricades are to be set up as shown in "Road Closed To Thru Traffic". Type III Barricades and R11-2-4830 signs shall be as shown in "Road Closed To All Traffic" detail on Highway Standard 701901.

All dimensions are in inches unless otherwise shown.

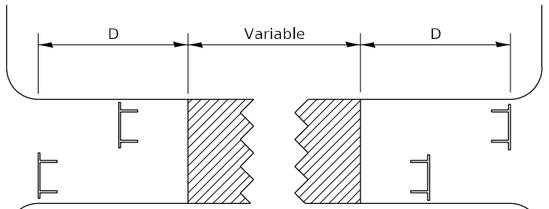
(1)

SIGN SPACING TABLE	
Posted Speed	Sign Spacing
45 MPH and above	500'
Below 45 MPH	250'

(2)

SIGN LEGEND	
Posted Speed Limit	Distance
45 MPH and above	1000'
Below 45 MPH	500'

ROAD CLOSED TO THRU TRAFFIC BARRICADE SET UP



Type III Barricades and R11-4-4830 signs shall be as shown in "Road Closed To Thru Traffic" detail on Highway Standard 701901. If the distance "D" exceeds 2000' an additional set of barricades and R11-4-4830 shall be placed at each end of the work area.

TYPICAL APPLICATION FOR ROAD CLOSURE

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Delivery\Studies & Plans\Design\CADD\CADsheets\standard-sht-district 2-05416.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 8-03-17
		DRAWN -	REVISED - 1-05-16
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - 8-27-13
	PLOT DATE = May-03-2023 03:11:29 PM	DATE -	REVISED - 10-17-11

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

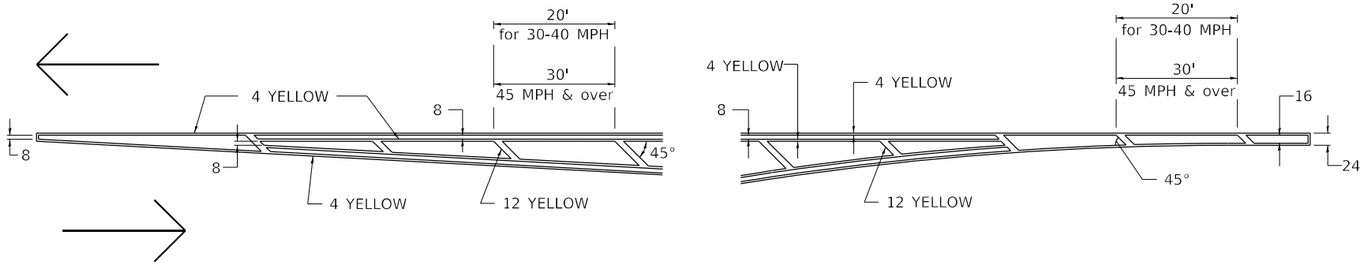
REGION 2 / DISTRICT 2 STANDARD

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

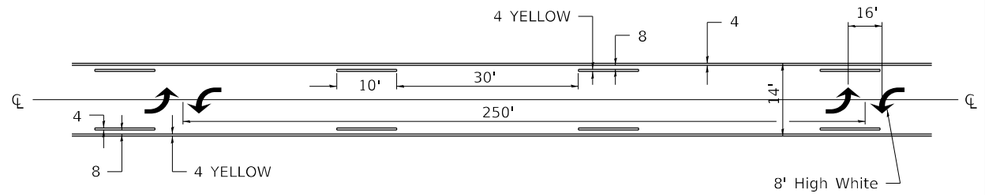
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	150
		CONTRACT NO. 64K08		
		ILLINOIS	FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

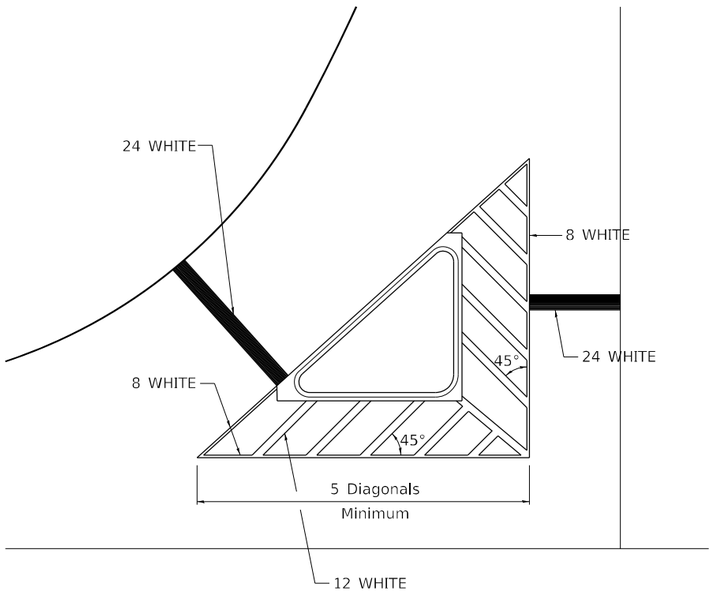


MEDIAN PAVEMENT MARKING



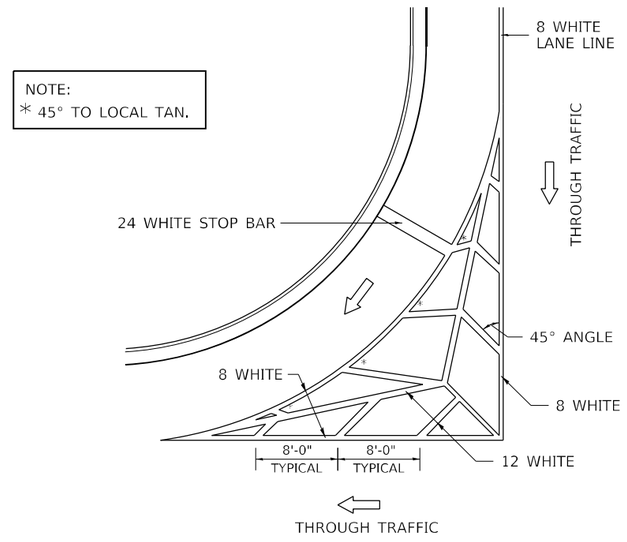
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



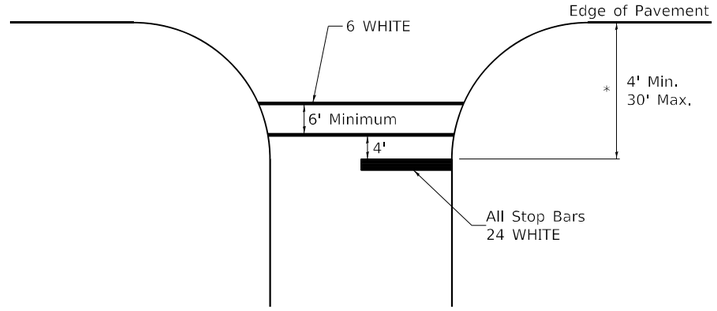
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



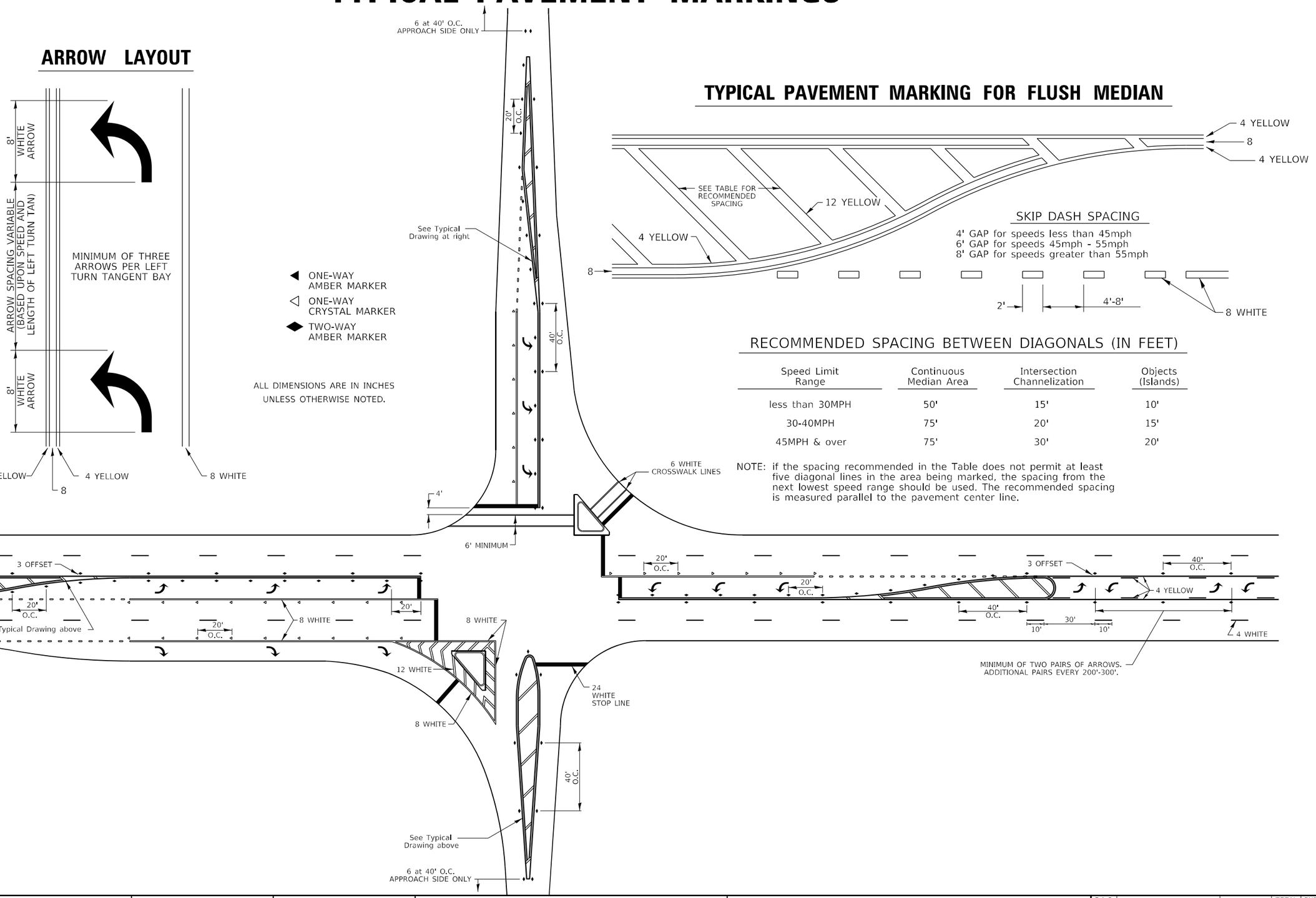
* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADsheets\typical-pavement-markings-dist2-34-05-12.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			REVISED -			22	15R-1	WHITESIDE	227	151
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 64K08		
	PLOT DATE = May-03-2023 03:11:50 PM	DATE -	REVISED -		SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.			ILLINOIS	FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS SHEET 1 OF 3 41.1

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT



TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN

RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.

FILE NAME: pw:\\dot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Delivery\Traffic\Studies & Plans\Design\CADD\CADsheets\typical-pvmt-mrkngs-district-2-05-12.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 6-27-14
		DRAWN -	REVISED - 3-05-12
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = May-03-2023 03:12:12 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

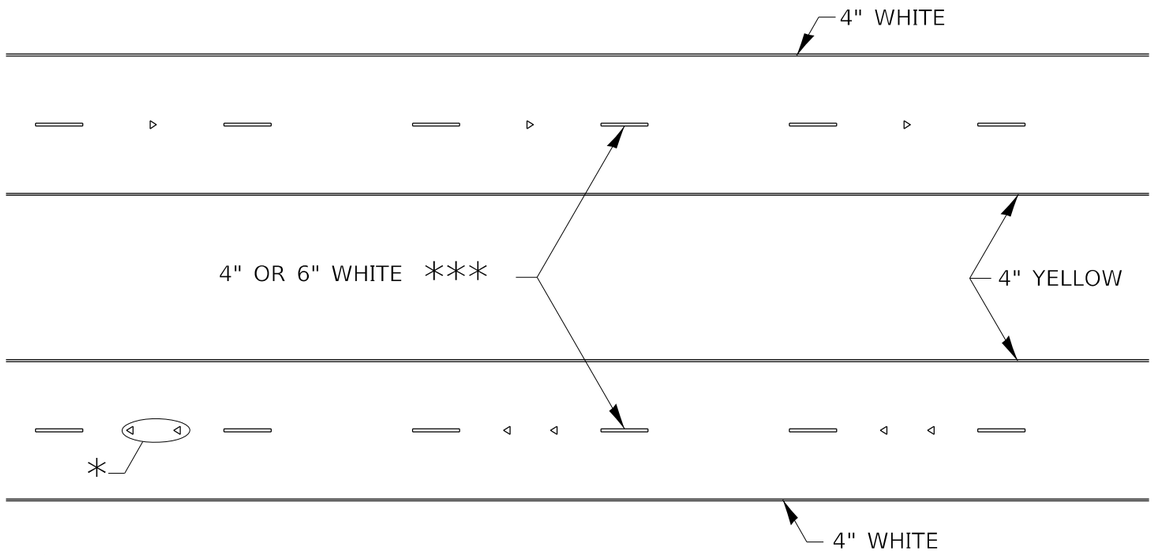
REGION 2 / DISTRICT 2 STANDARD

SCALE: | SHEET 2 OF 3 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	152
		CONTRACT NO. 64K08		
	ILLINOIS	FED. AID PROJECT		

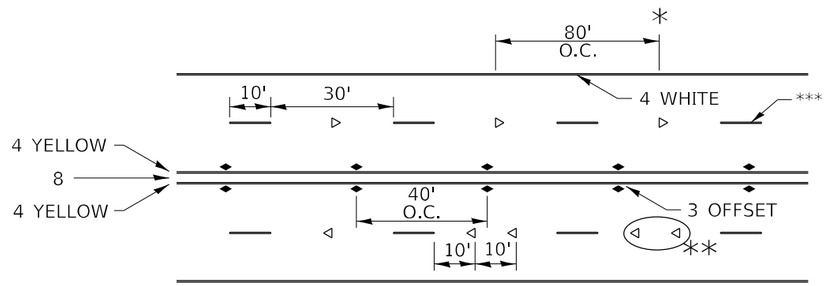
TYPICAL PAVEMENT MARKINGS SHEET 2 OF 3 **41.1**

TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.
USE DOUBLE MARKERS WHEN ADT ≥ 20,000.

MULTI–LANE / DIVIDED



SYMBOLS

* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

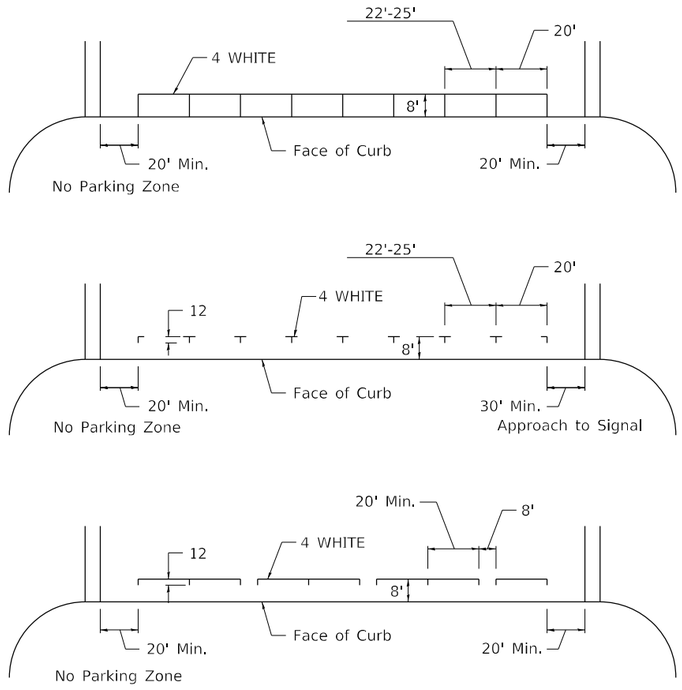
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

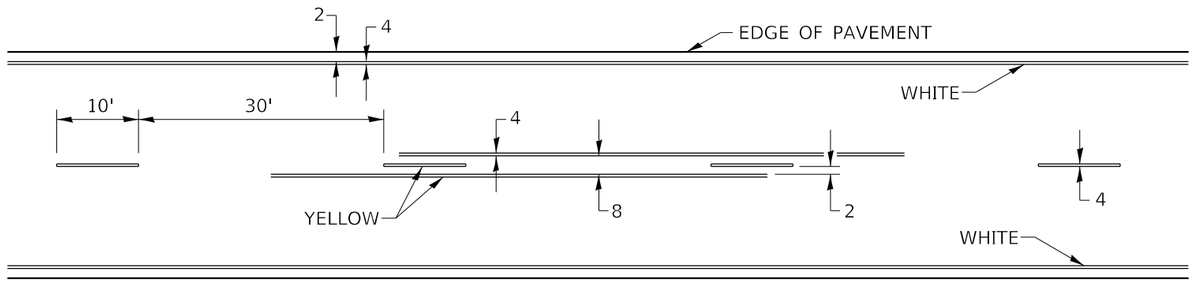
MULTI–LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES

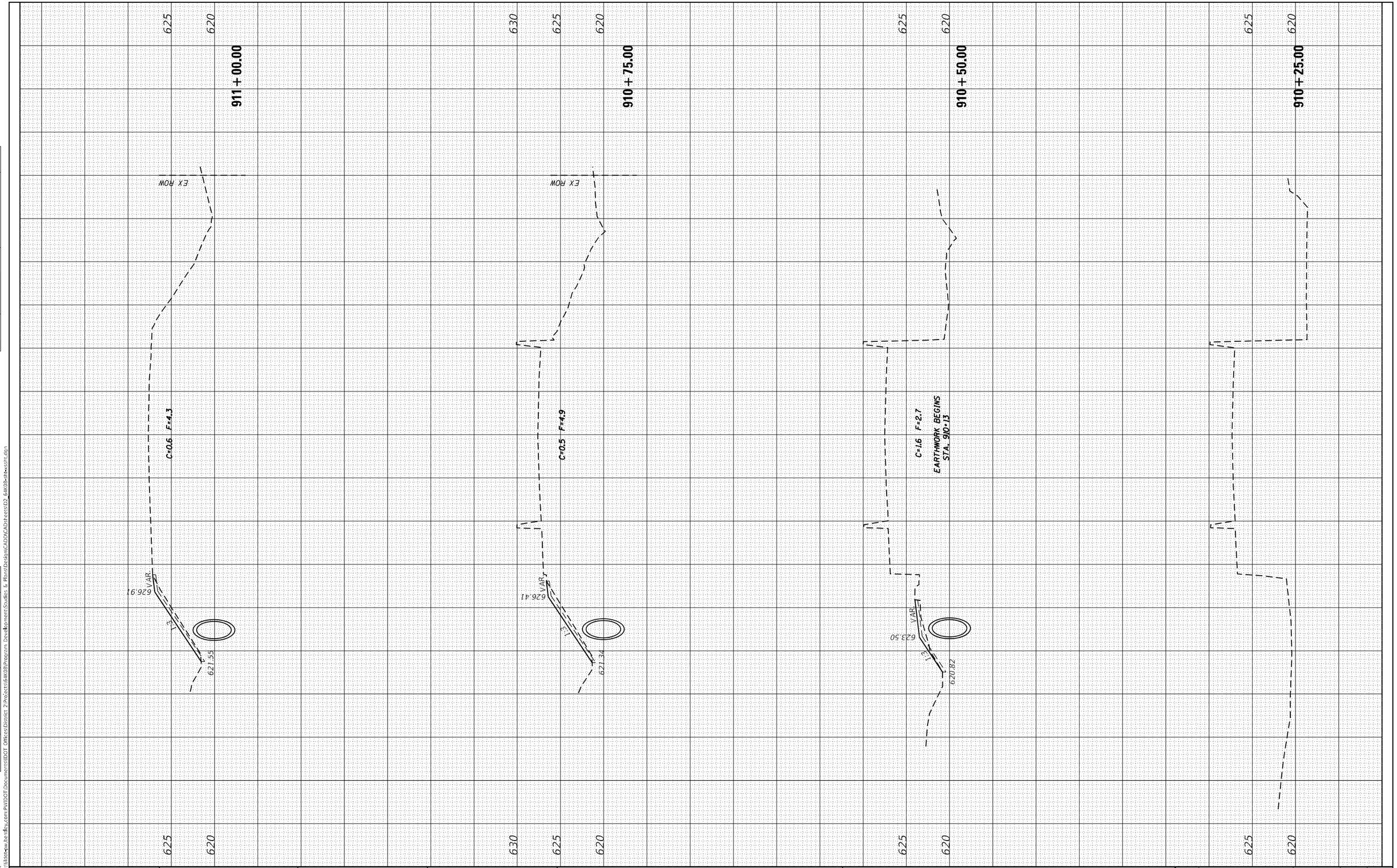


FILE NAME: pw:\\idot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADSheets\typ-sht-district2-std-13.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD
		DRAWN -	REVISED - 8-27-13		
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - 11-28-12		SCALE: / SHEET 3 OF 3 SHEETS / STA. / TO STA.
	PLOT DATE = May-03-2023 03:12:42 PM	DATE -	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	153
		CONTRACT NO. 64K08		
	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: Default
FILE NAME: pw:\\ilied-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD sheets\D2_64K08-ILL78-ssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

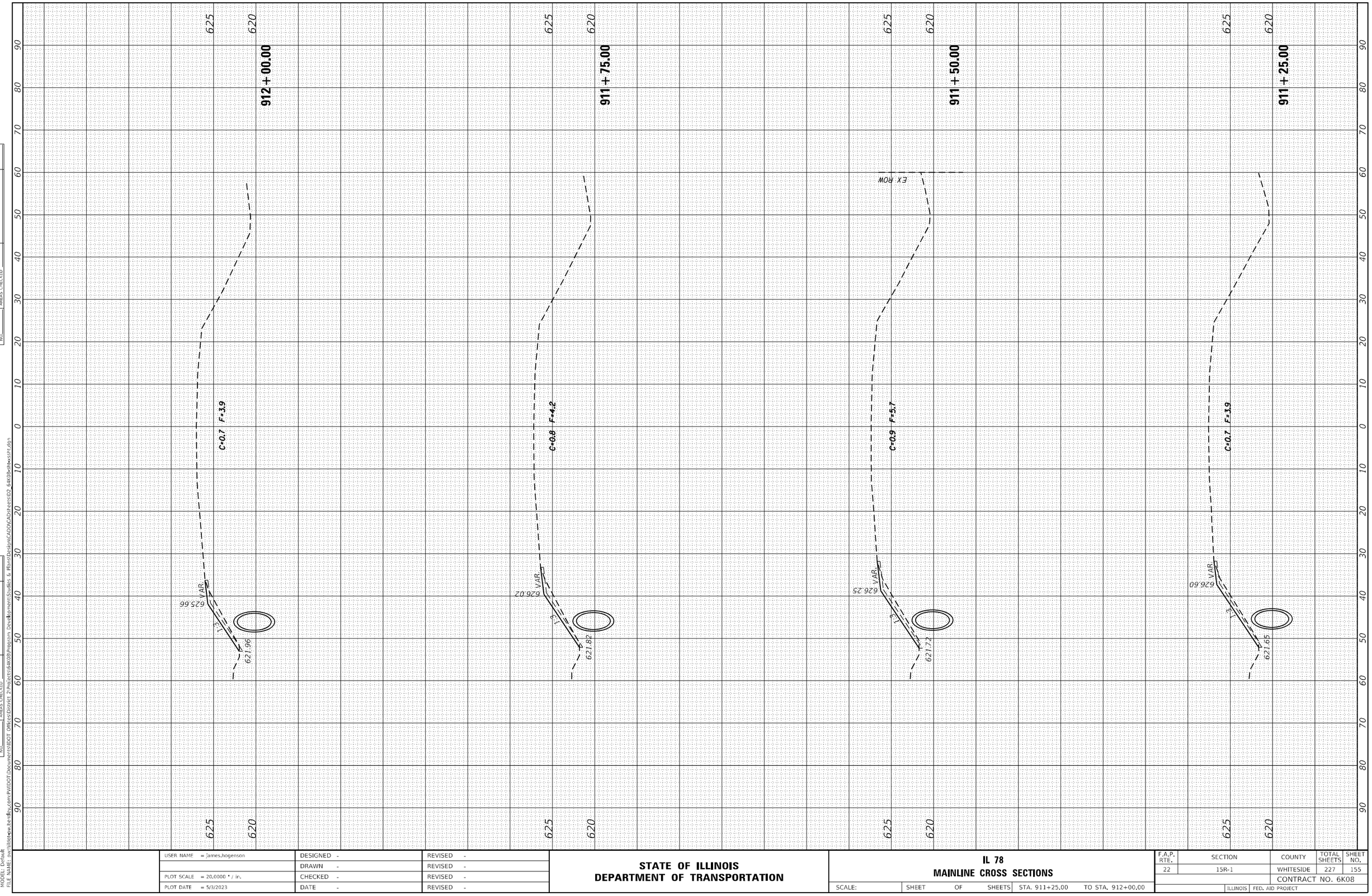
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 910+25.00 | TO STA. 911+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	154
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-title-sssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

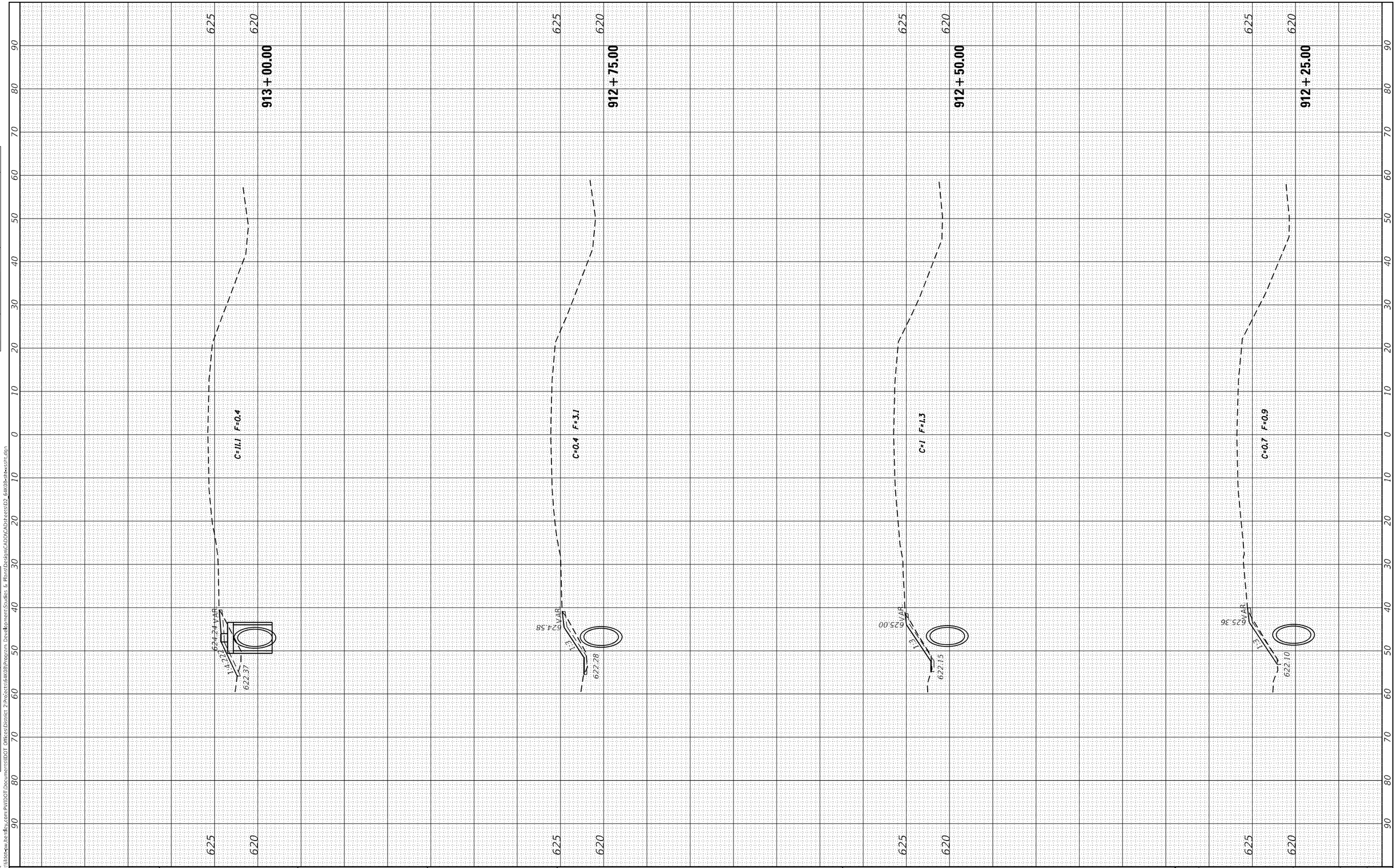
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 911+25.00 | TO STA. 912+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	155
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\CAD\sheets\D2_64K08-ilm-sssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 912+25.00 | TO STA. 913+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	156
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

MODEL: Default
FILE NAME: /pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwssht.dgn

914+00.00

913+75.00

913+50.00

913+25.00

EX ROW

625

620

C=0.8 F=3.5

C=0.7 F=5.1

C=0.8 F=4.5

C=22.3 F=1.2

VAR

9:1

623.06

623.17

623.39

4.72 %

6.97 %

1.07 %

8.72 %

0

10

20

30

40

50

60

70

80

90

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

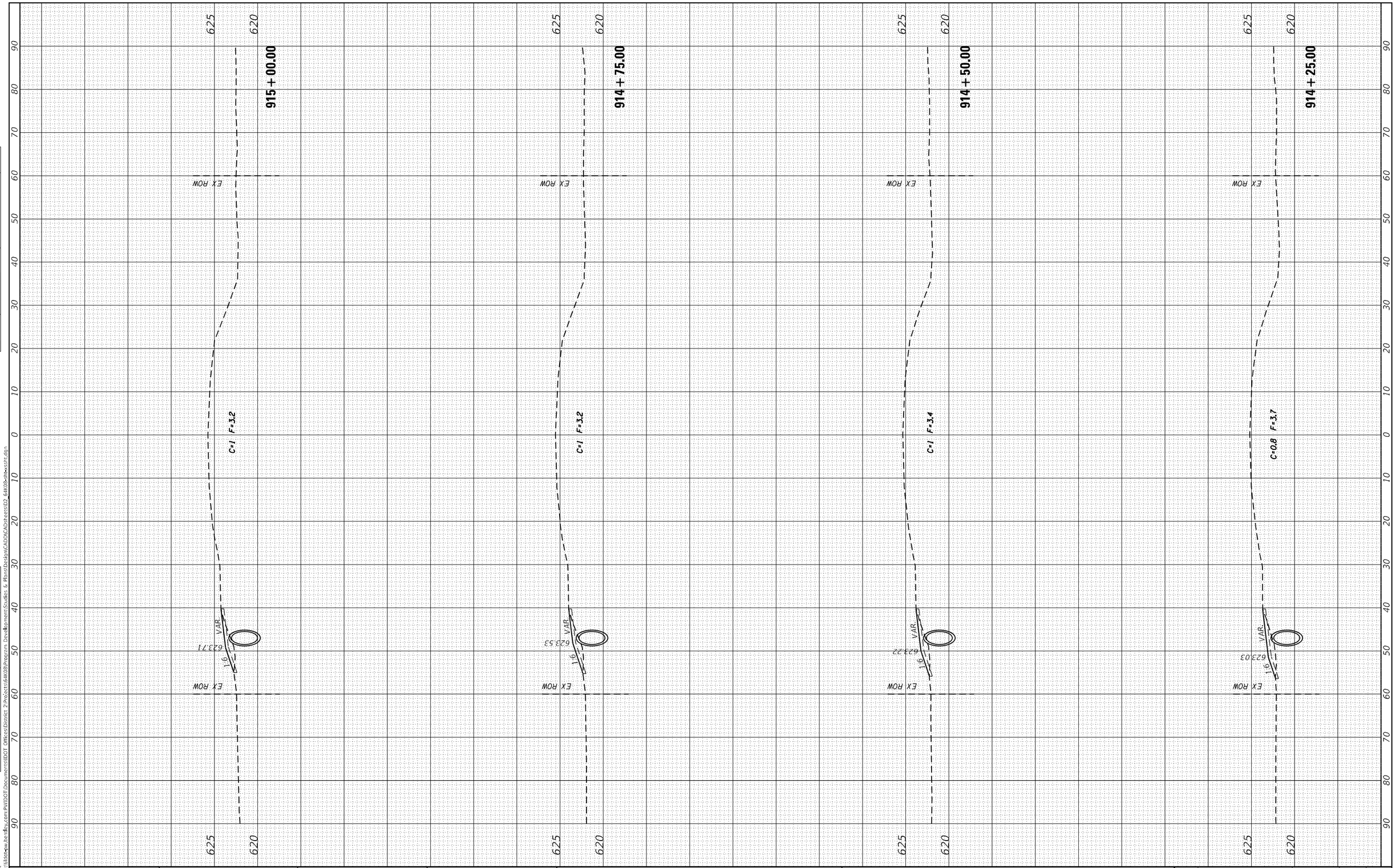
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 913+25.00 | TO STA. 914+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	157
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-sht-sssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 914+25.00 | TO STA. 915+00.00

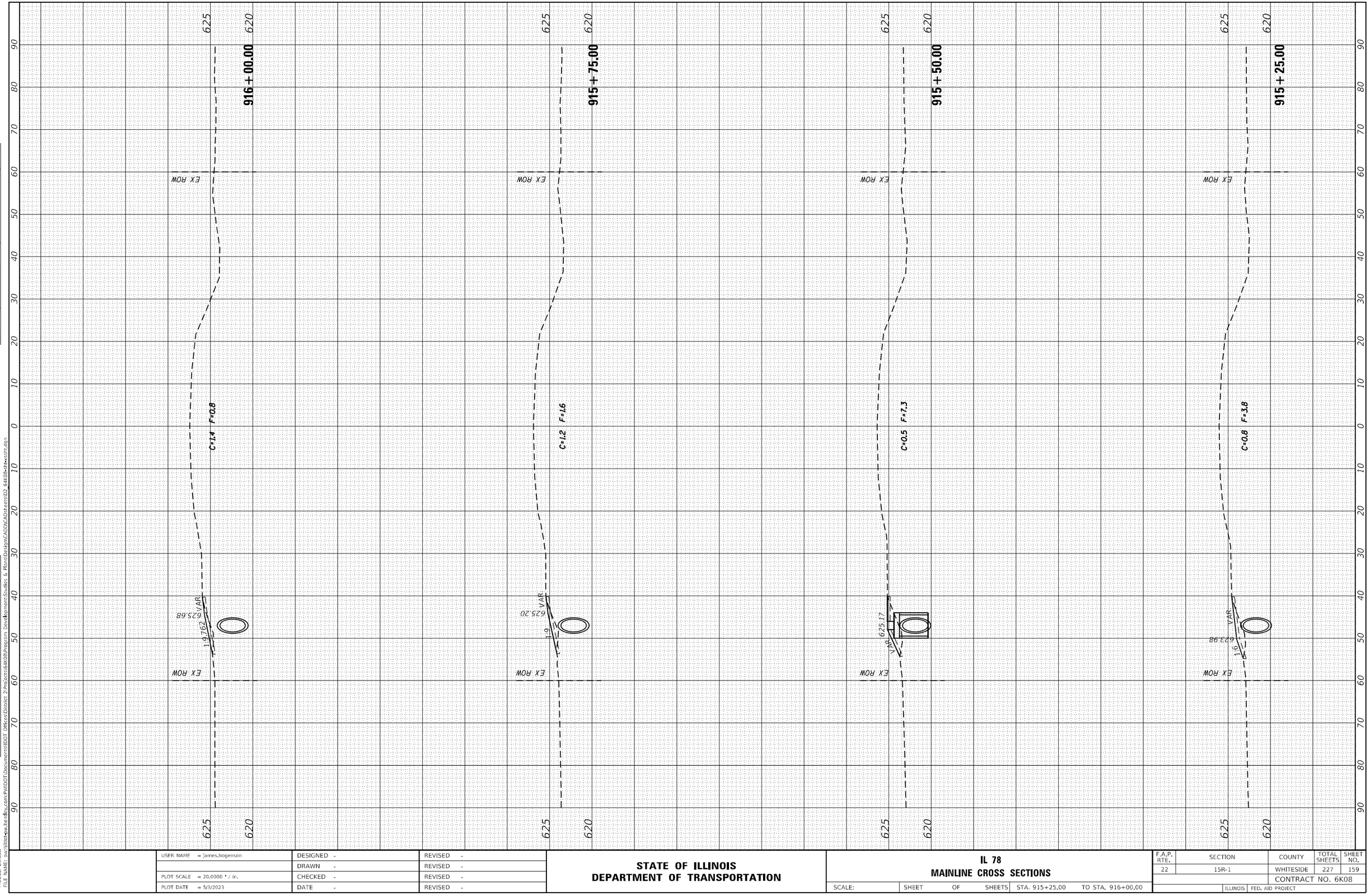
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	158
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		



MODEL: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilm-ssstt.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

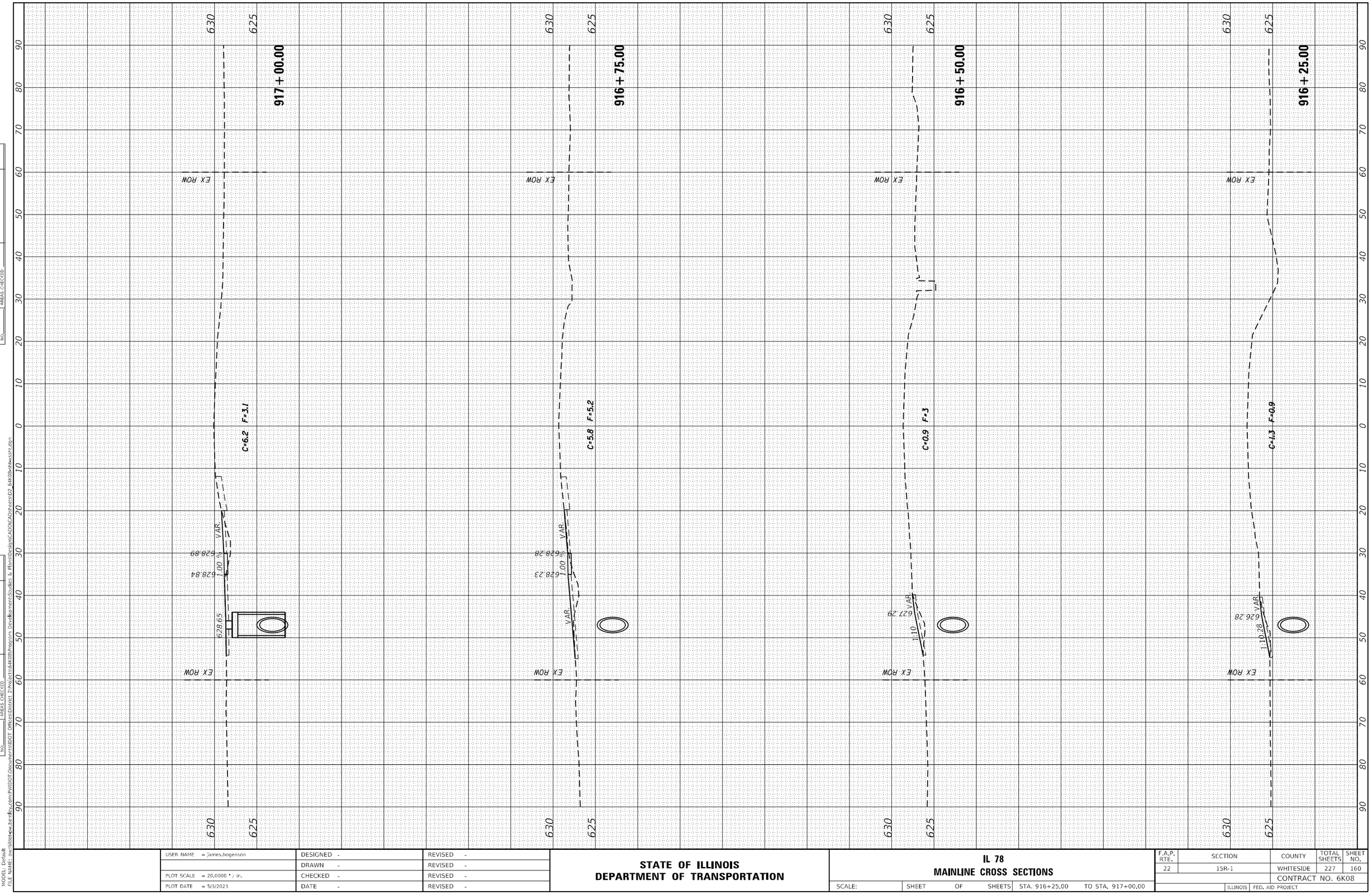
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 915+25.00 | TO STA. 916+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	159
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-ssstr.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 916+25.00 | TO STA. 917+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	160
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\Illinois.pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-bllw-ssst.dgn

917+85.74

917+75.00

917+50.00

917+25.00

TEMP ESWT.

EX ROW

PRIVATE ENTRANCE

VAR.

2.00 %

8.70%

7.84 %

1.00 %

C=101.8 F=24.1

C=48.7 F=15.9

C=9 F=7.4

632.57
632.31
632.43
632.50
632.77
632.67
632.01
632.27
632.01
632.20
631.30
631.56
631.30
631.90
631.96
630.54
630.65
629.77
629.66
630.47
630.48

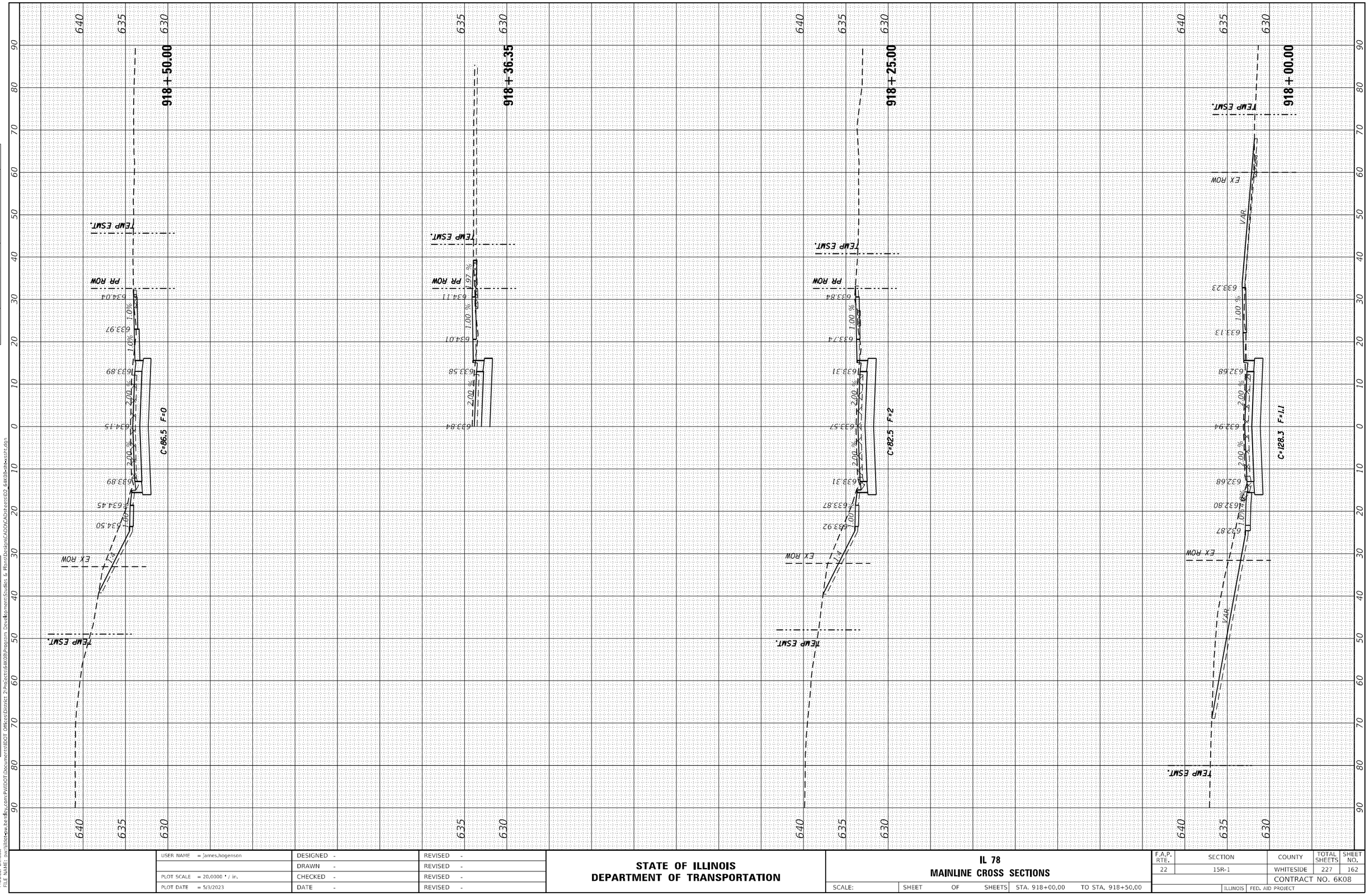
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 917+25.00 | TO STA. 917+85.74

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	161
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwssht.dgn

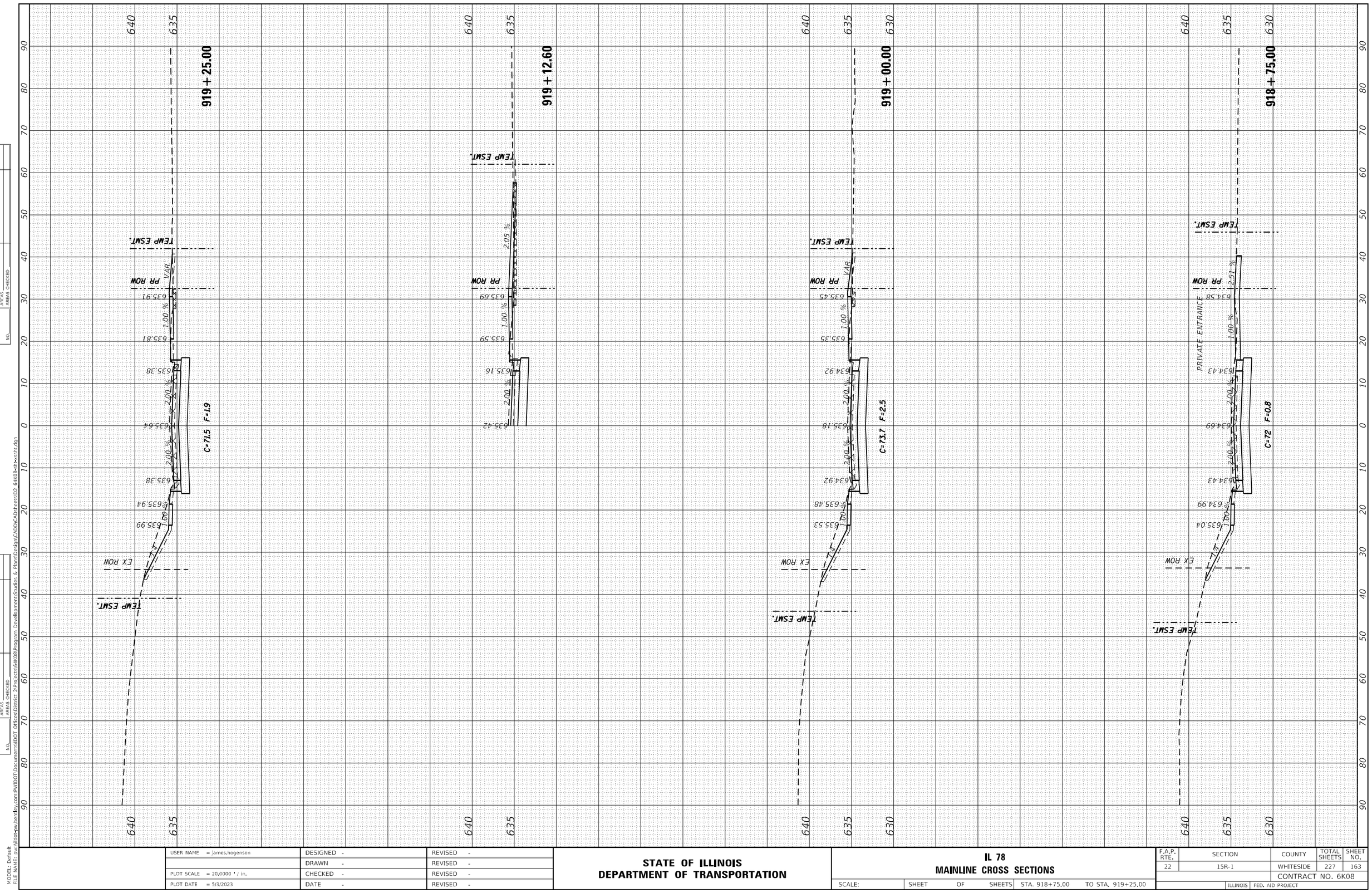
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 918+00.00 | TO STA. 918+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	162
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\ilist4pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-ilil-xssht.dgn

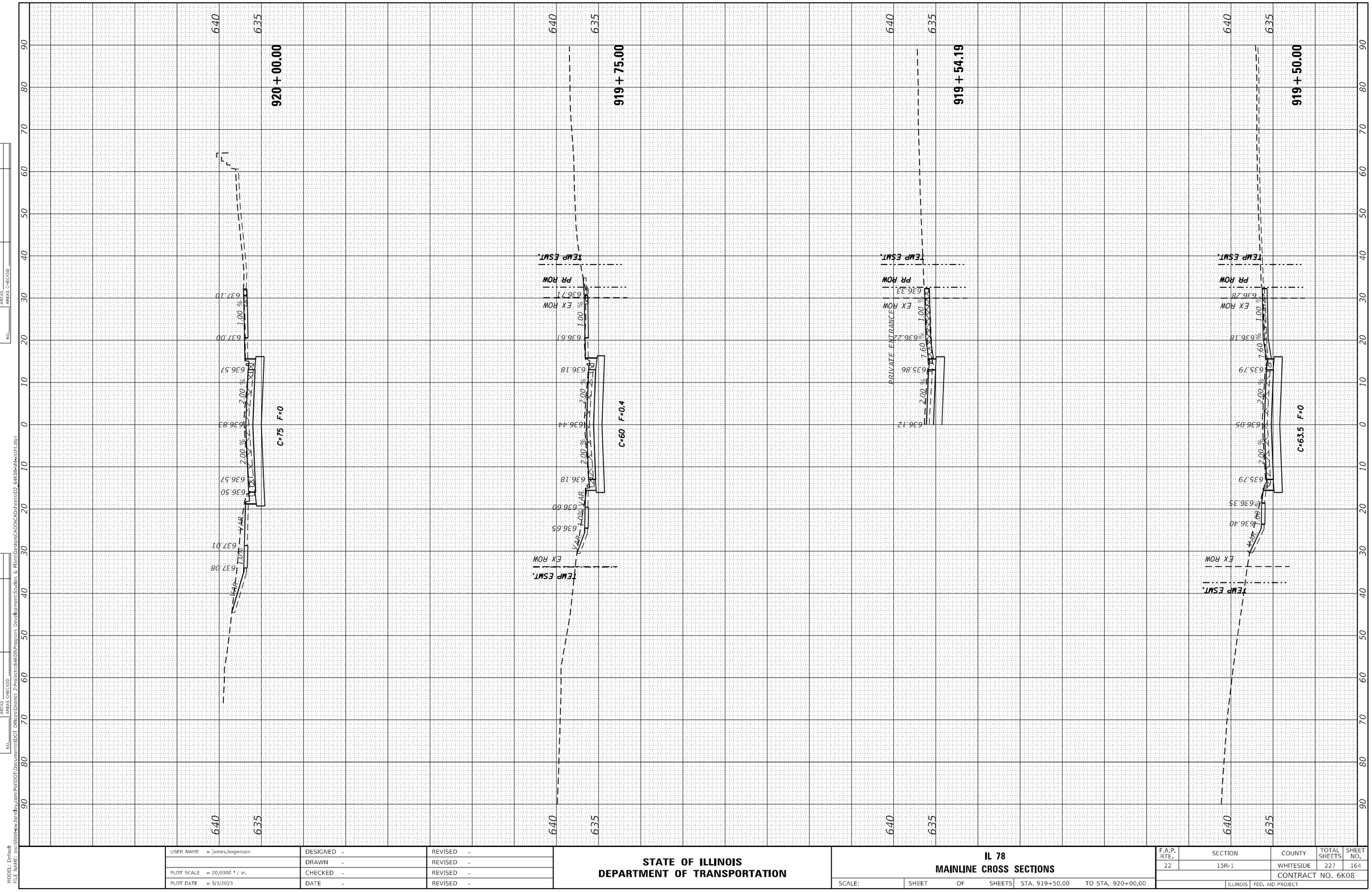
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 918+75.00 | TO STA. 919+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	163
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-xssht.dgn

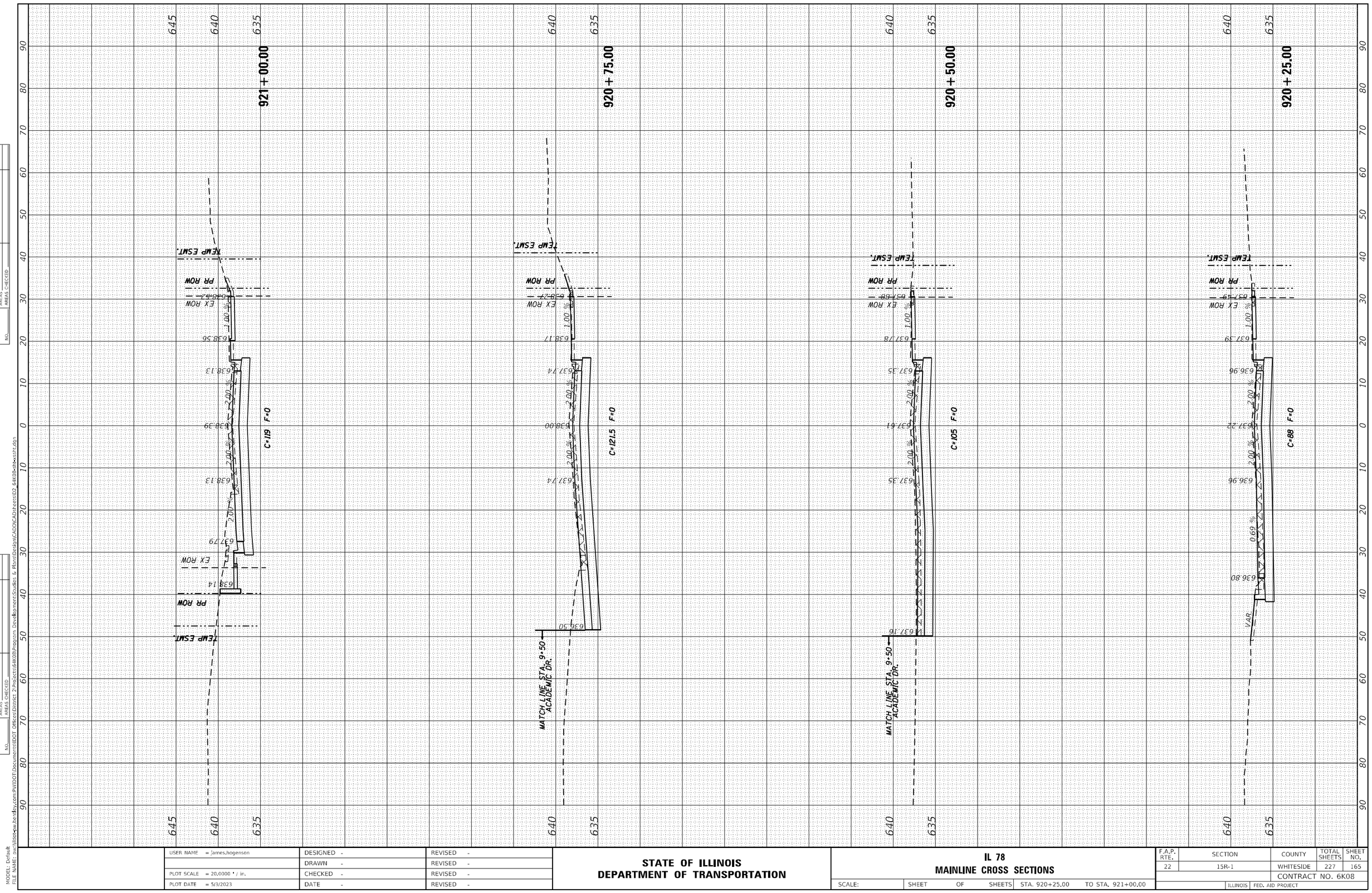
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 919+50.00 | TO STA. 920+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	164
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-ilhwsst.dgn

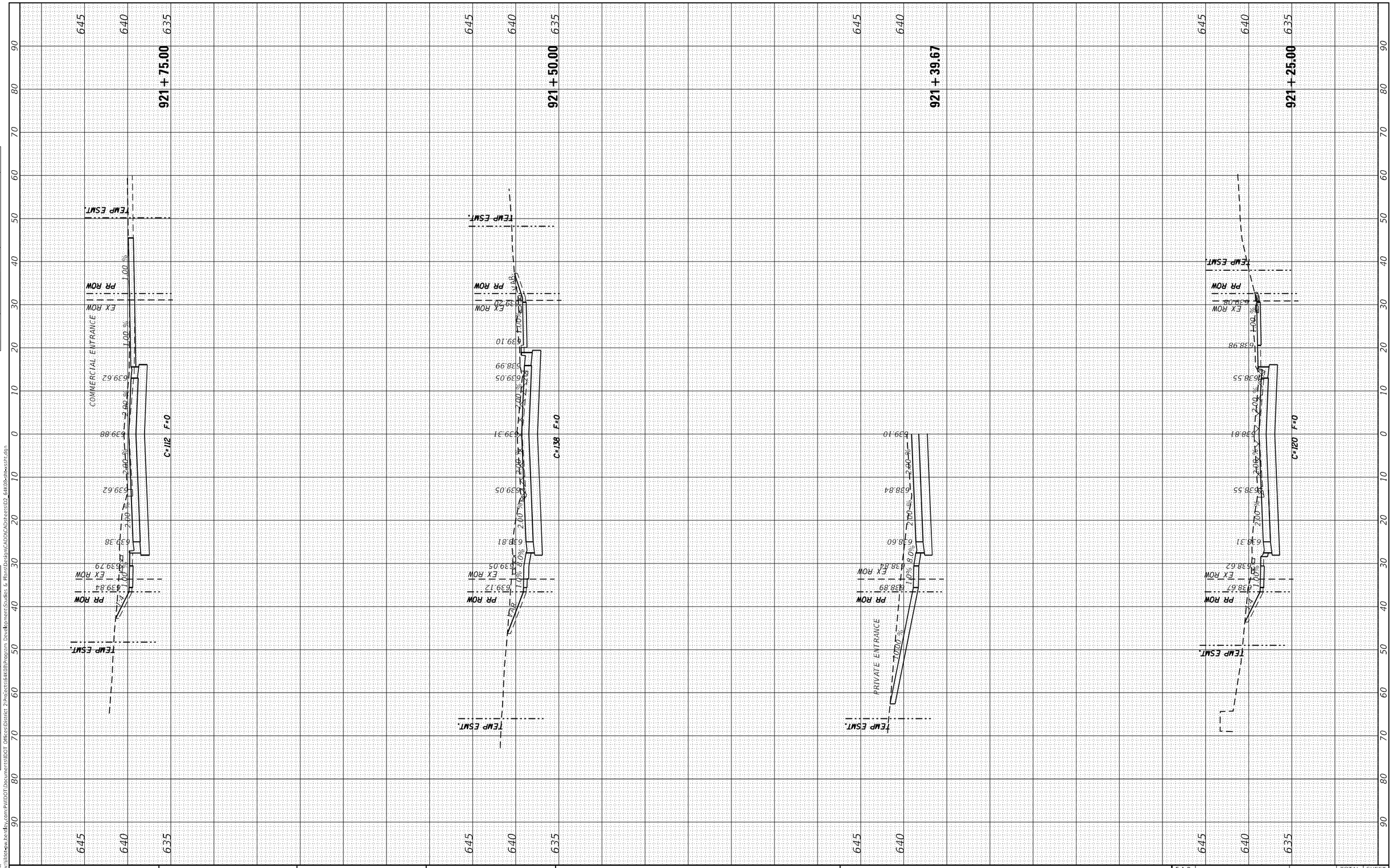
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 920+25.00 | TO STA. 921+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	165
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 921+25.00 TO STA. 921+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	166
		CONTRACT NO. 6K08		
	ILLINOIS	FED. AID PROJECT		

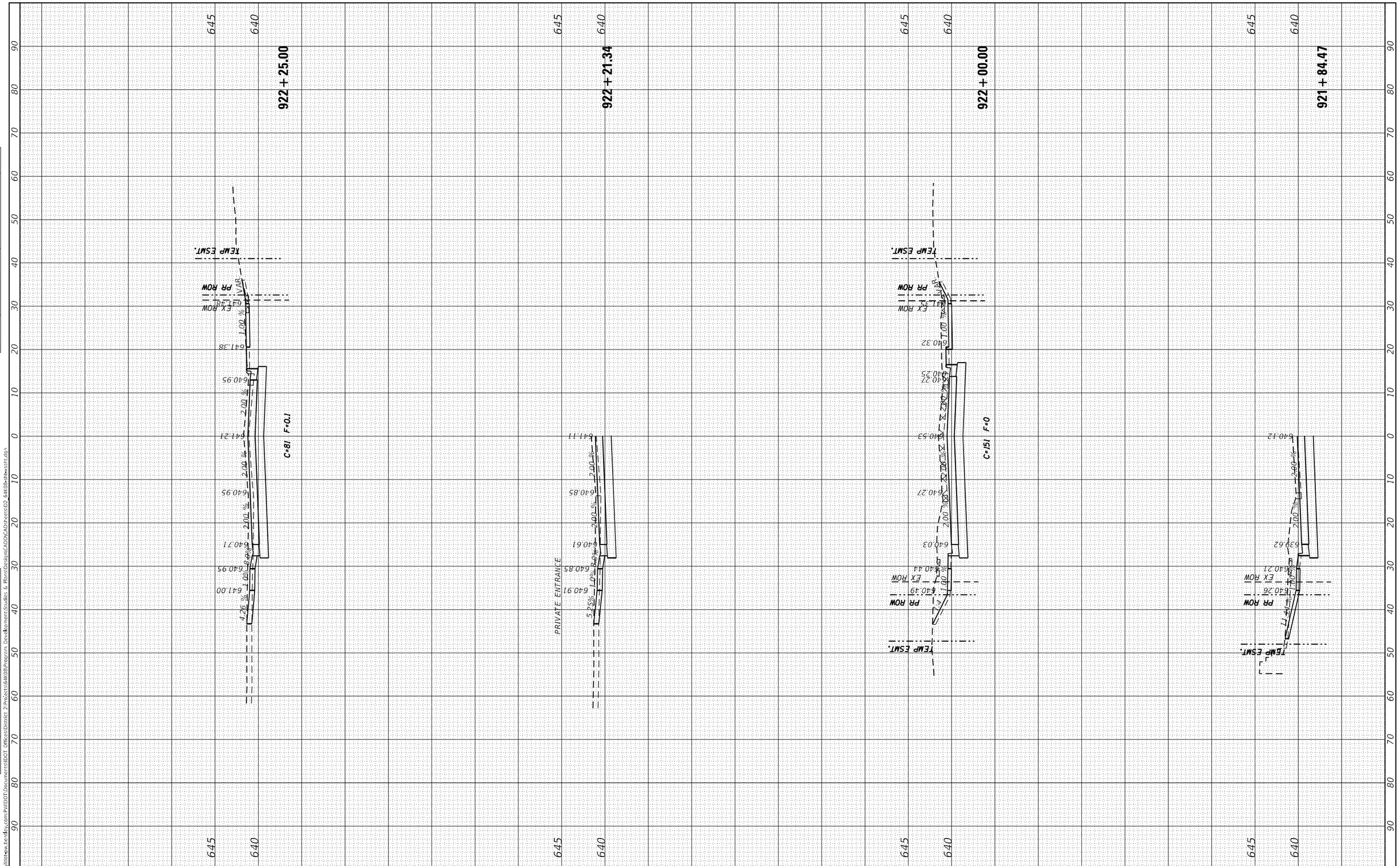
FINAL SURVEY | NOTE BOOK | NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

ORIGINAL SURVEY | NOTE BOOK | NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

MODEL: Default
FILE NAME: pw:\\bitetpw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\6K08\Program Development Studies & Plans\Design\CAD\CAD\Sheets\D2_6K08-ch-xssht.dgn

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: Default
FILE NAME: pw:\\itlotspw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_6K08-ILL78-xssht.dgn

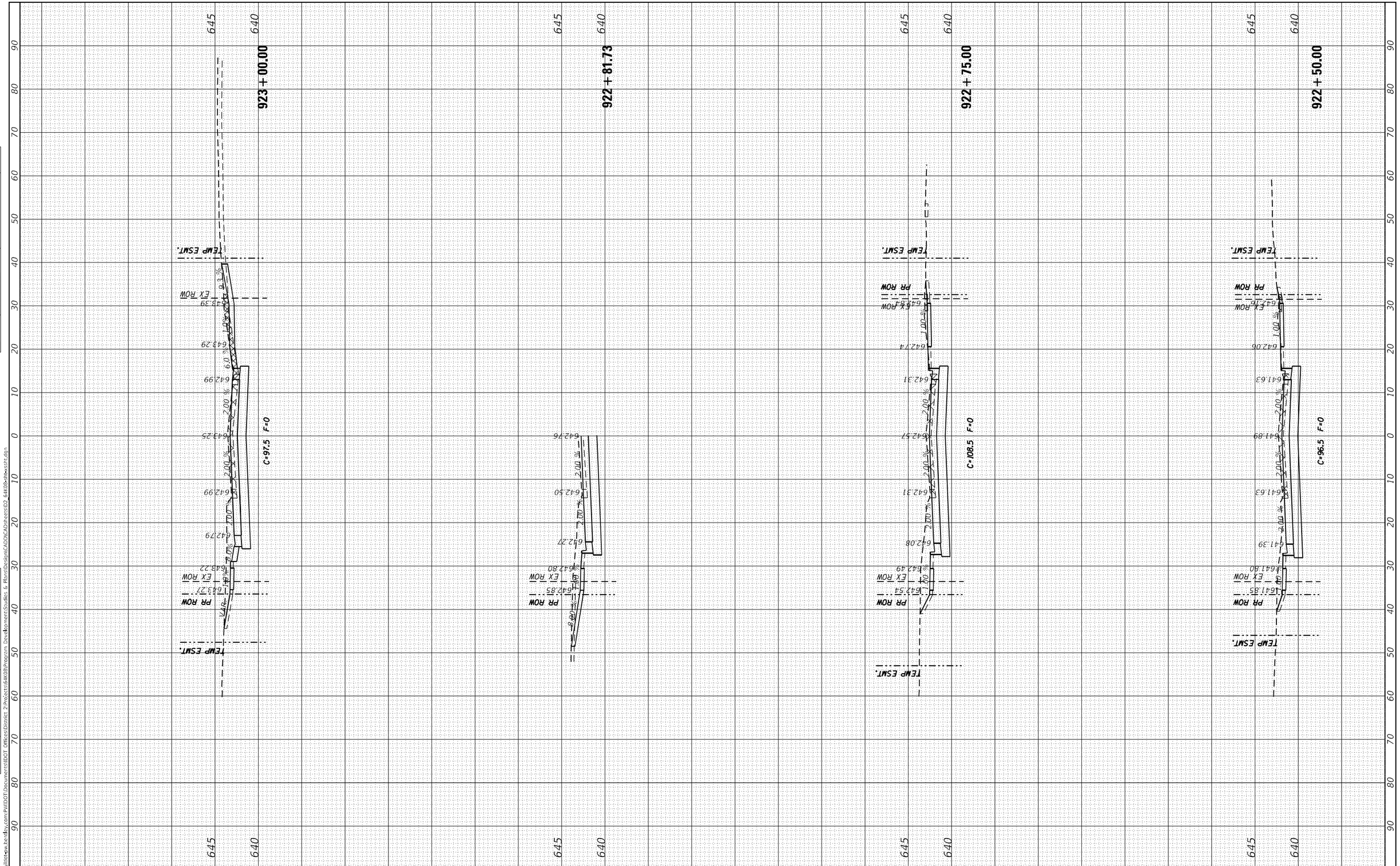
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 921+84.47 | TO STA. 922+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	167
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\itlotspw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\6K08\Program Development Studies & Plans\Design\CAD\DWG\Sheets\D2_6K08-ch-xssht.dgn

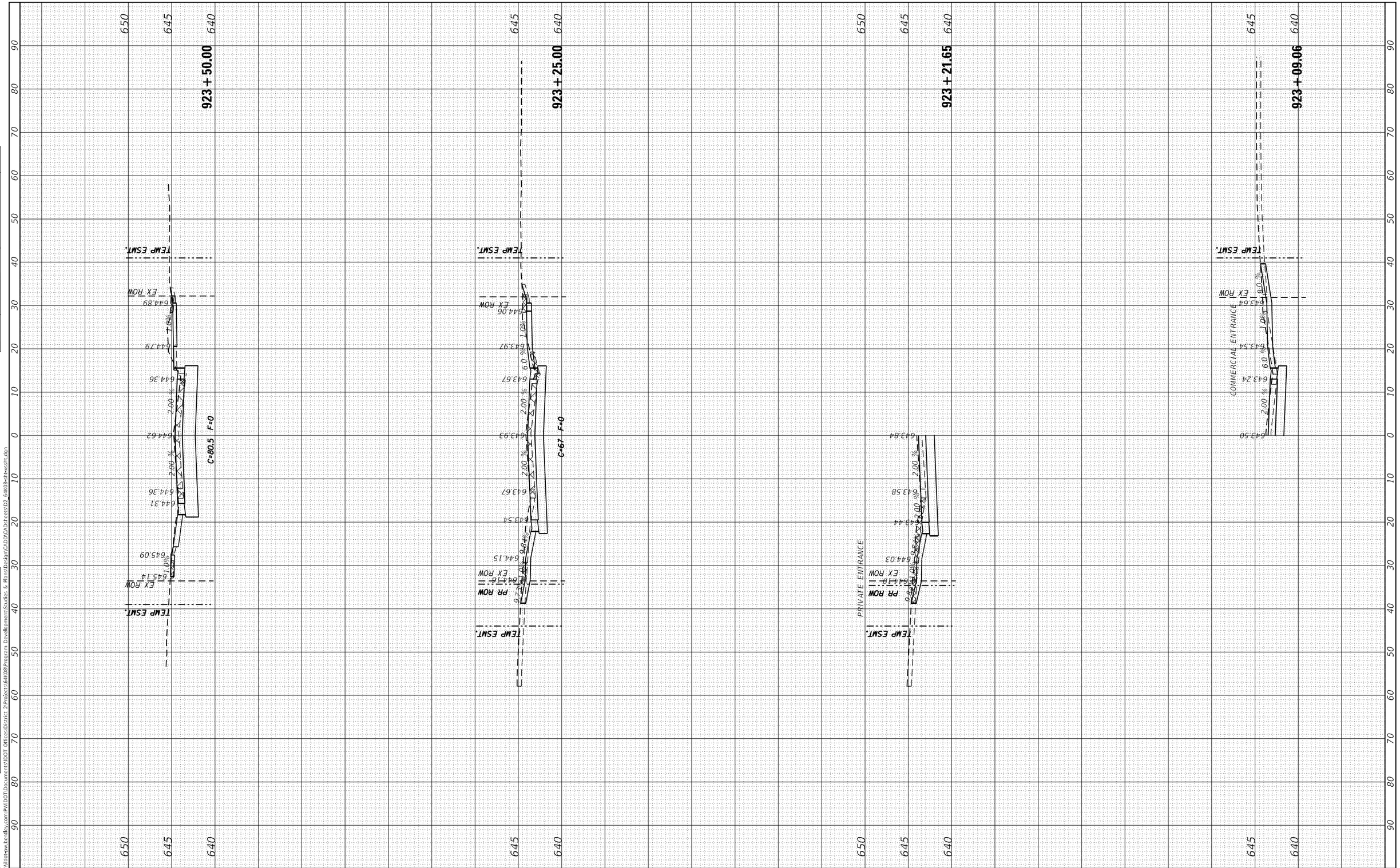
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 922+50.00 | TO STA. 923+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	168
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-ssft.dgn

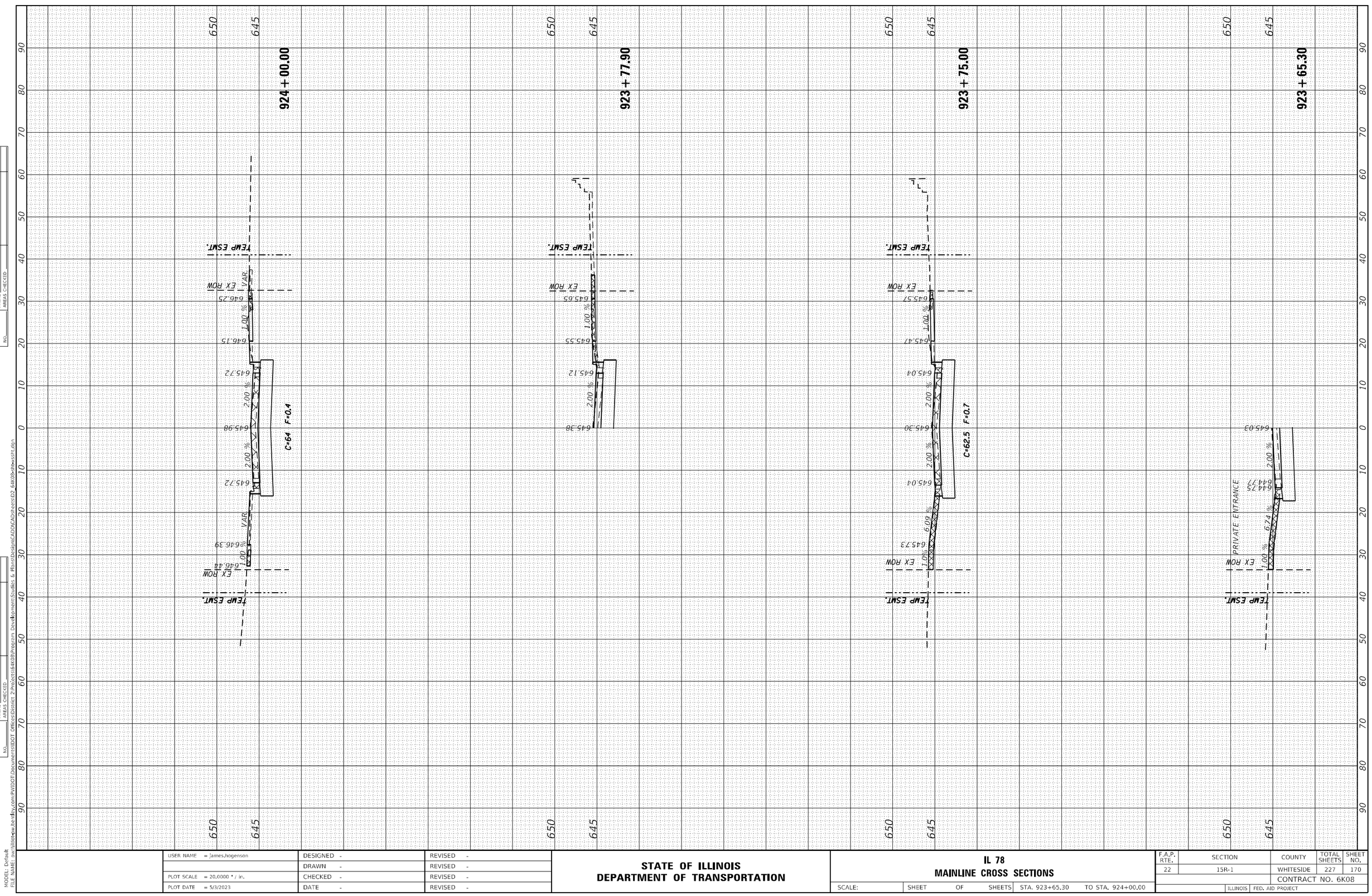
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 923+09.06 | TO STA. 923+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	169
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-Dlin-xssht.dgn

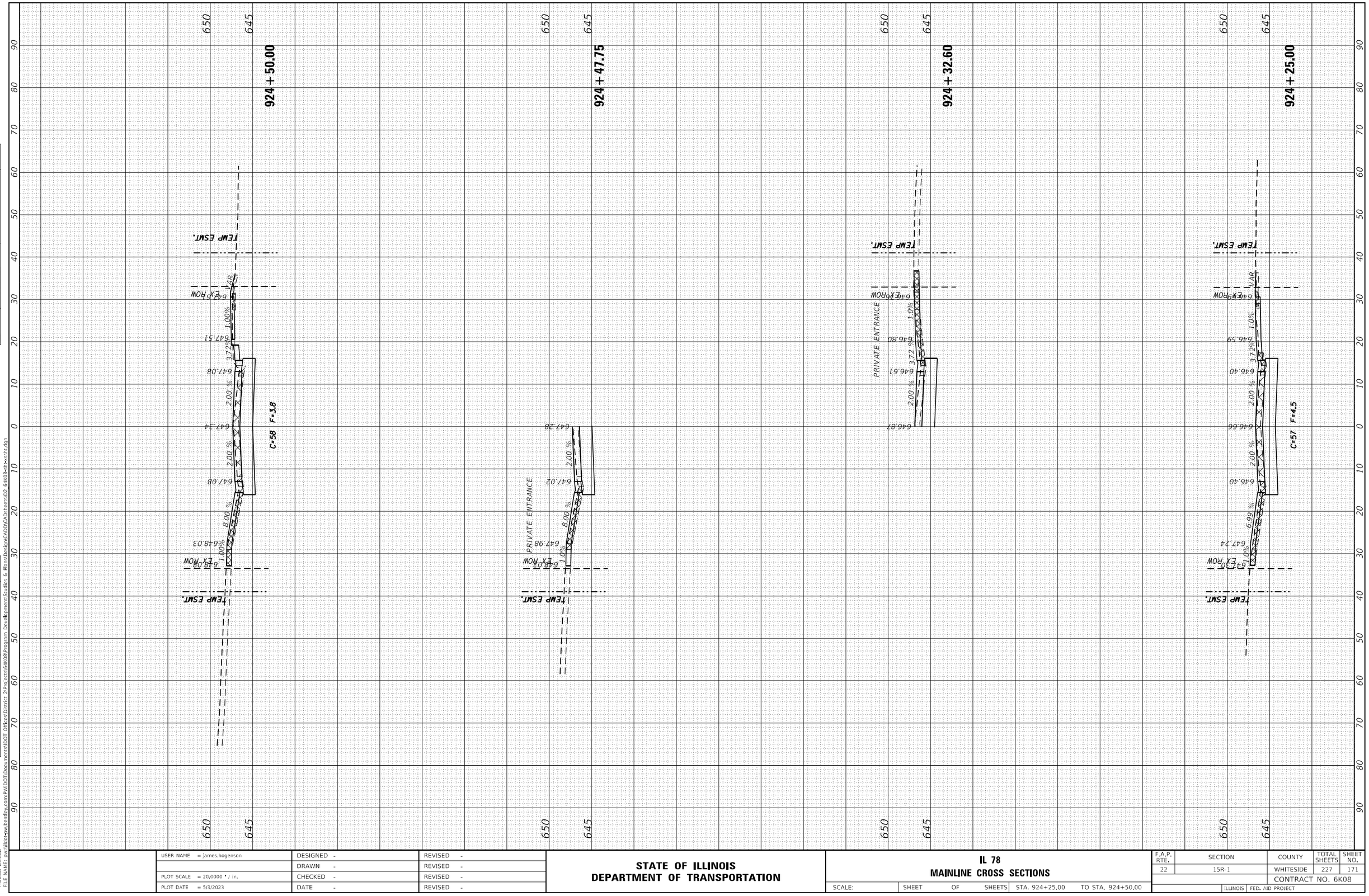
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 923+65.30 | TO STA. 924+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	170
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-xssht.dgn

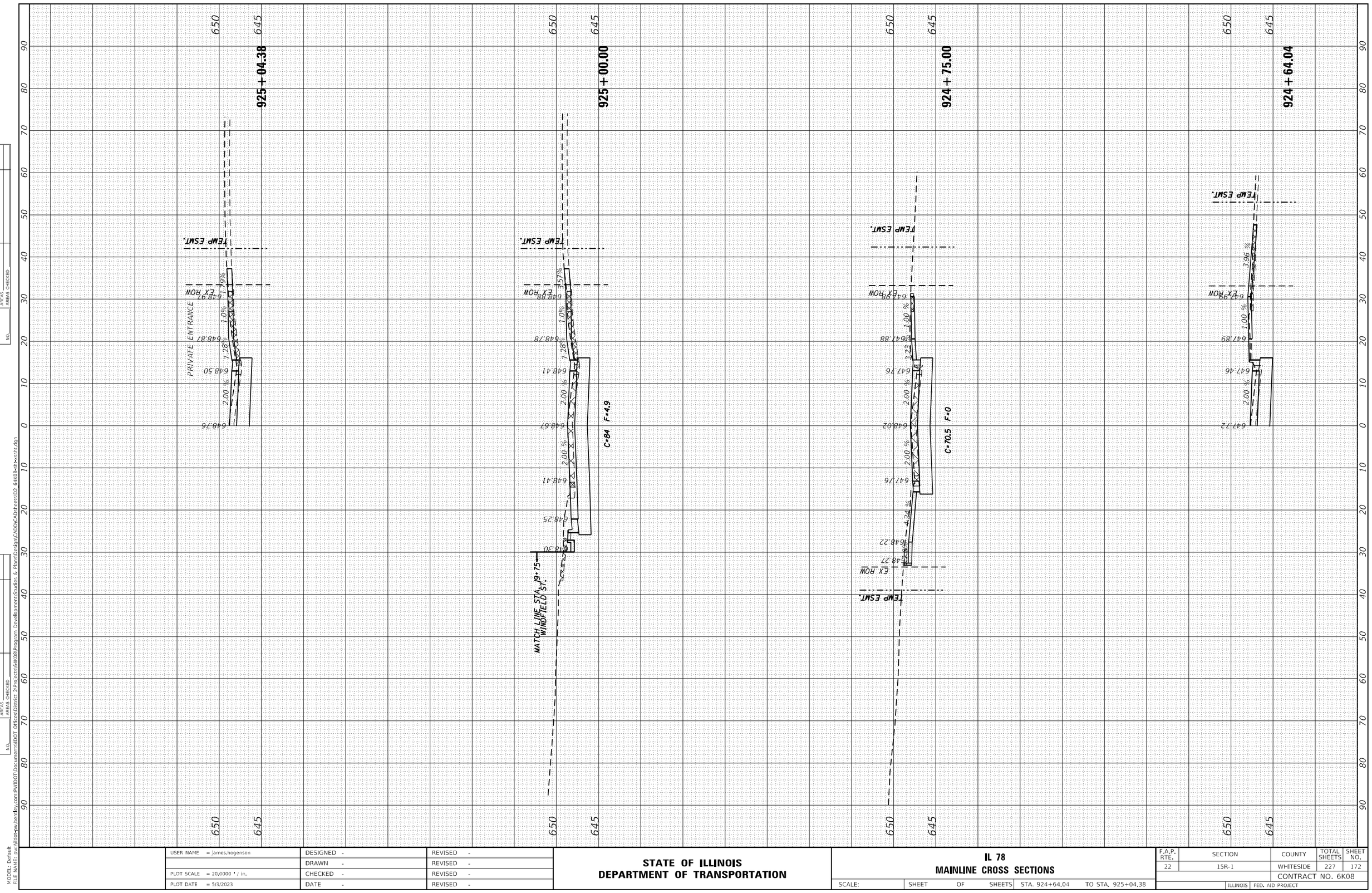
USER NAME = James.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 924+25.00 | TO STA. 924+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	171
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 924+64.04 | TO STA. 925+04.38

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	172
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

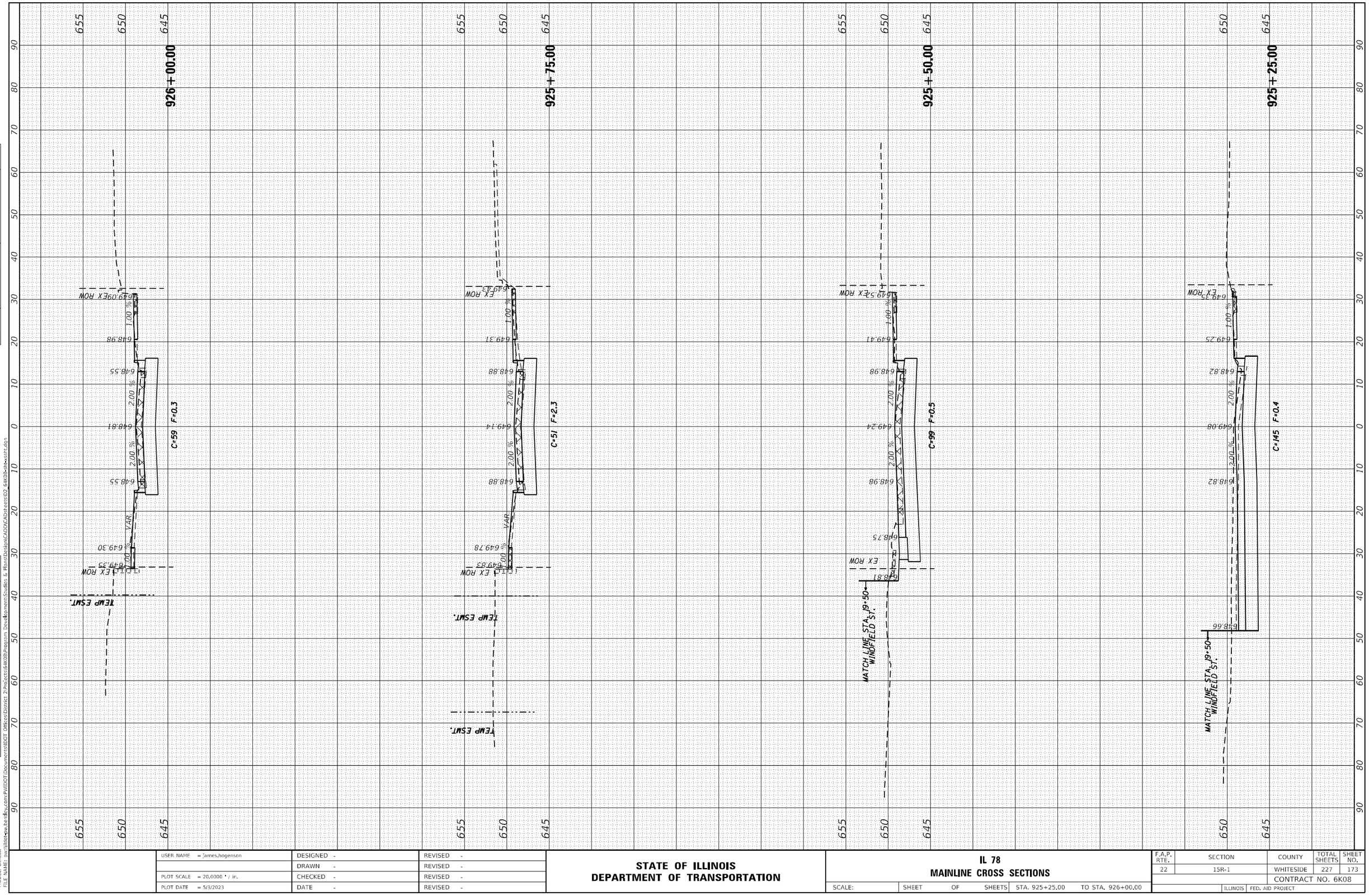
FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

MODEL: Default
FILE NAME: pw:\\ilist-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-dlw-ssst.dgn

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		



MODEL: Default
FILE NAME: pw:\\ilist4pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\CAD\sheets\D2_64K08-ilhwssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 925+25.00 | TO STA. 926+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	173
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilied-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwssht.dgn

926+50.00

926+38.92

926+25.00

926+12.32

C=66 F=0

C=63 F=0

EX ROW

TEMP ESWT.

VAR.

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

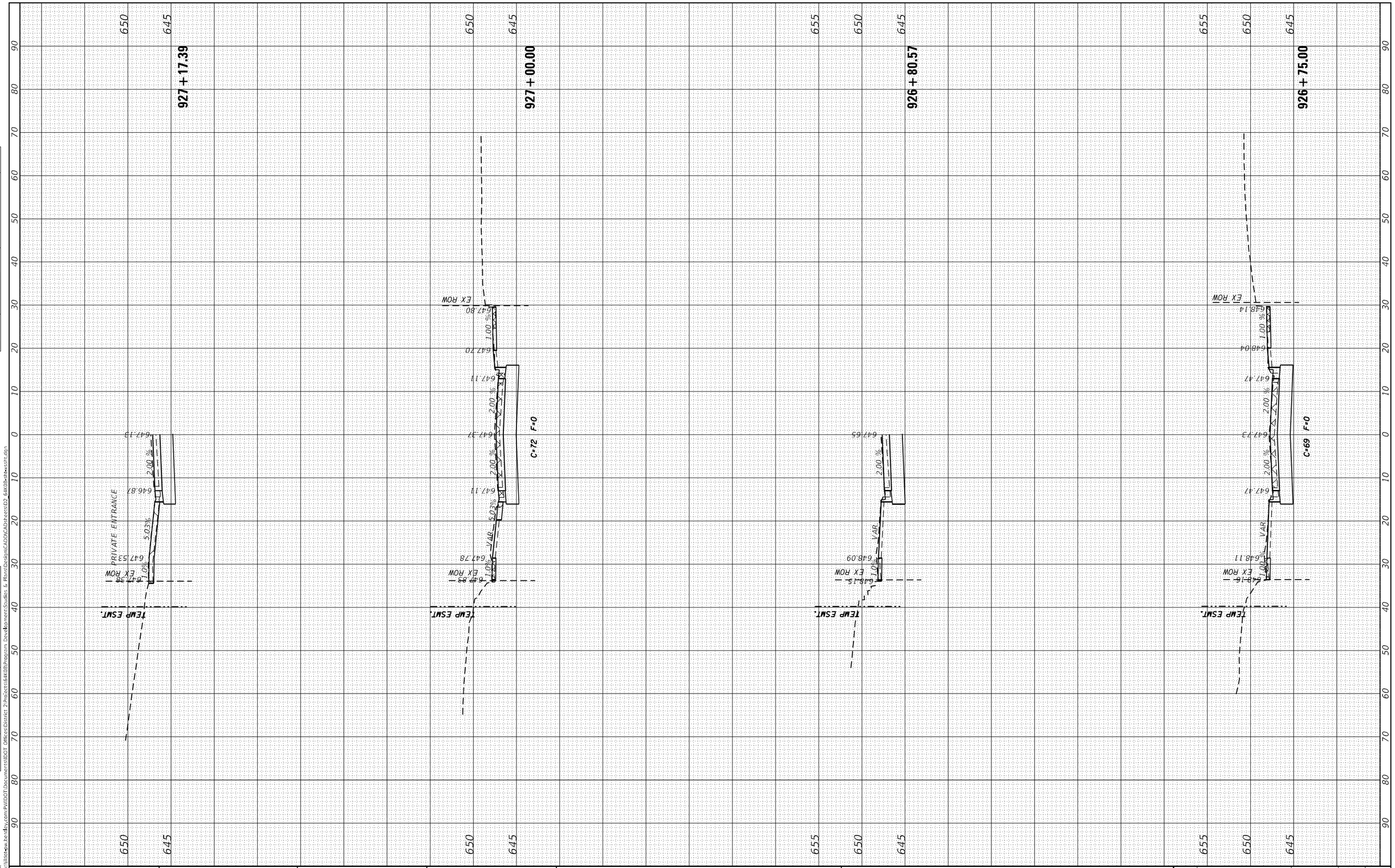
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 926+12.32 | TO STA. 926+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	174
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\itotepw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\DesignVCADDVCAD\sheets\D2_6K08-sht-essht.dgn

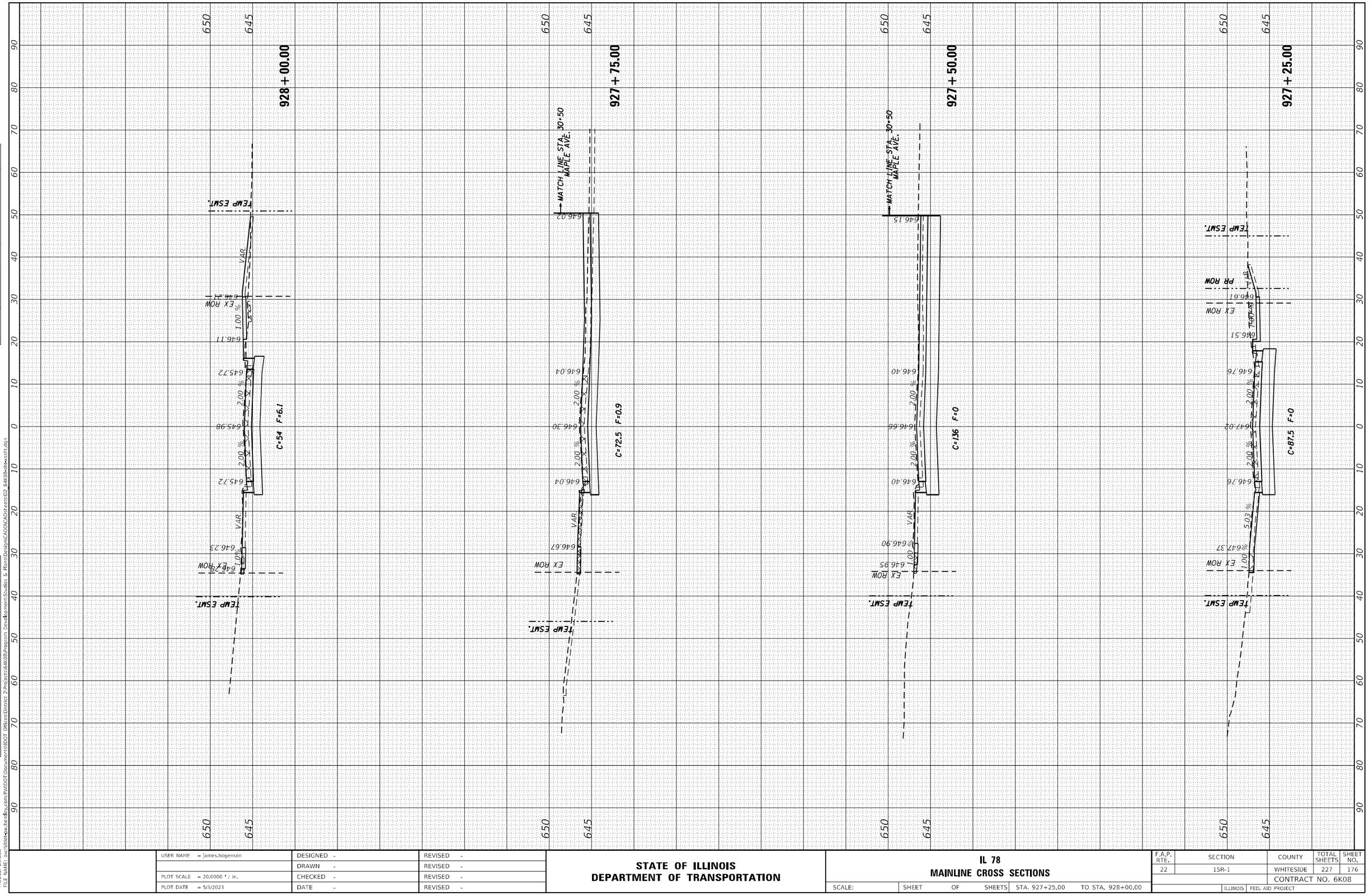
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 926+75.00 TO STA. 927+17.39

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	175
		CONTRACT NO. 6K08		
	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\illinot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-ilhwssht.dgn

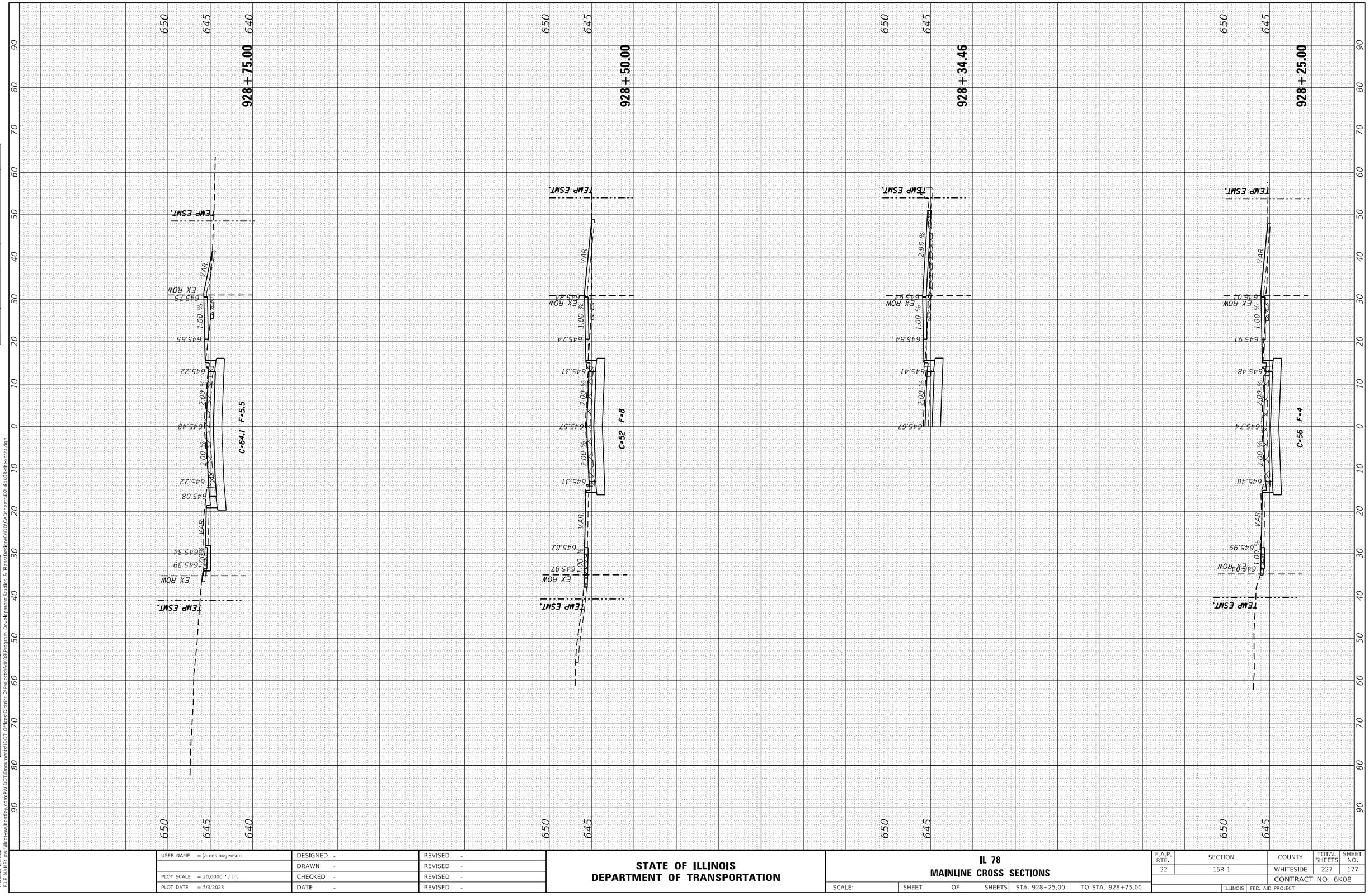
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 927+25.00 | TO STA. 928+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	176
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-ilw-xssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

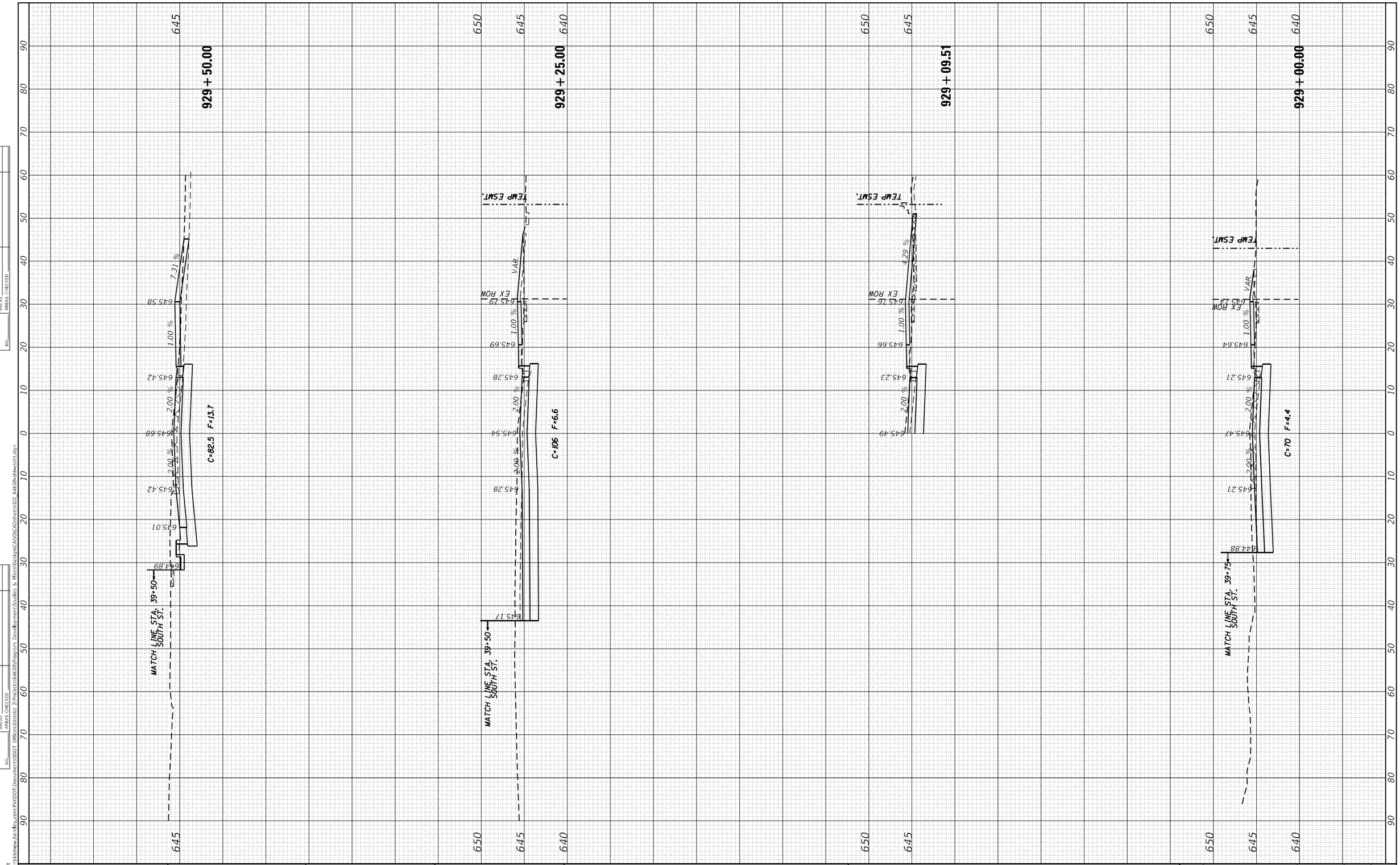
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 928+25.00 | TO STA. 928+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	177
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		



MODEL: Default
FILE NAME: pw:\\ilied-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\CAD\sheets\D2_64K08-ilhwssft.dgn

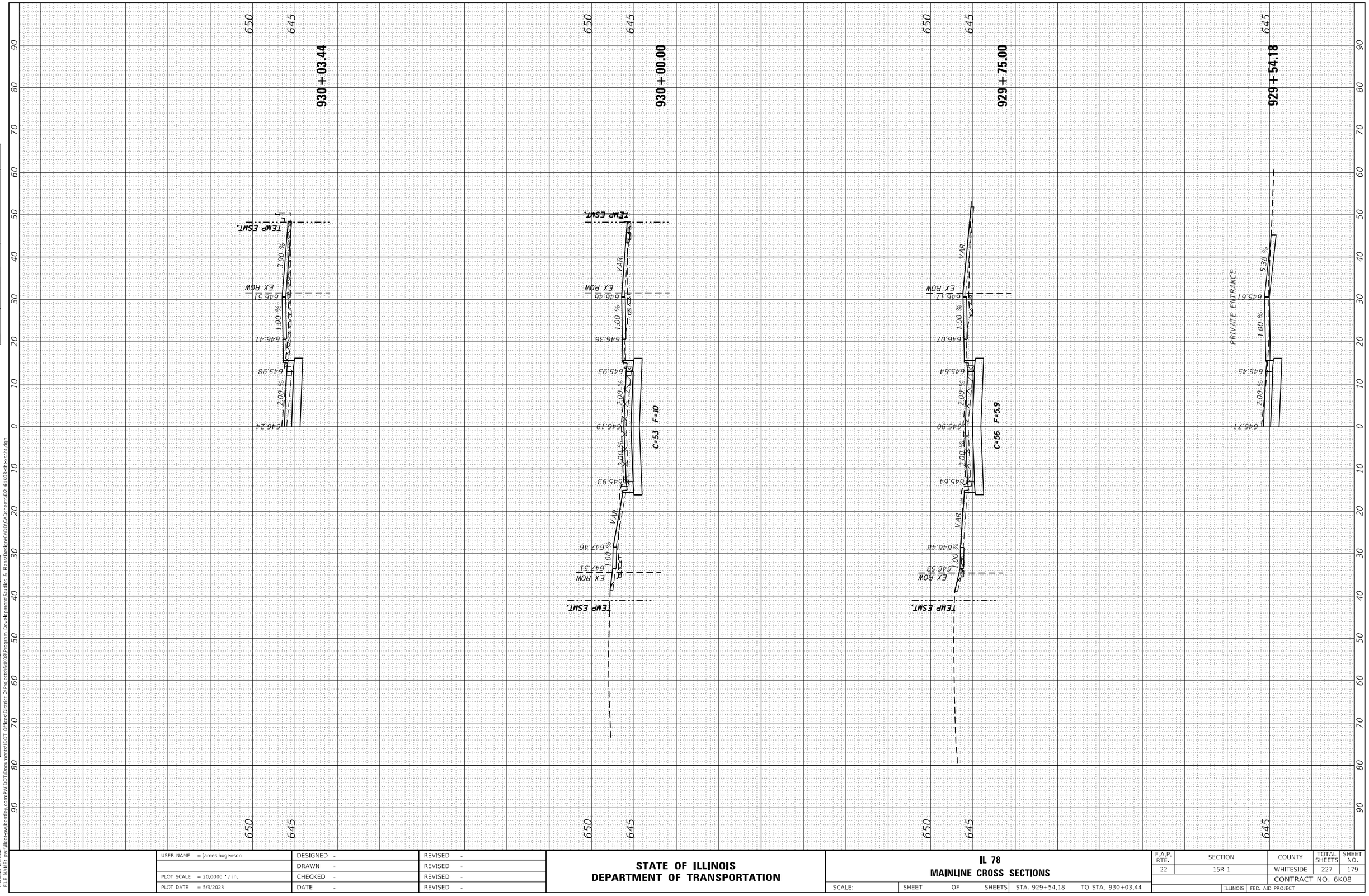
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 929+00.00 | TO STA. 929+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	178
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD Sheets\D2_64K08-Dlin-sssht.dgn

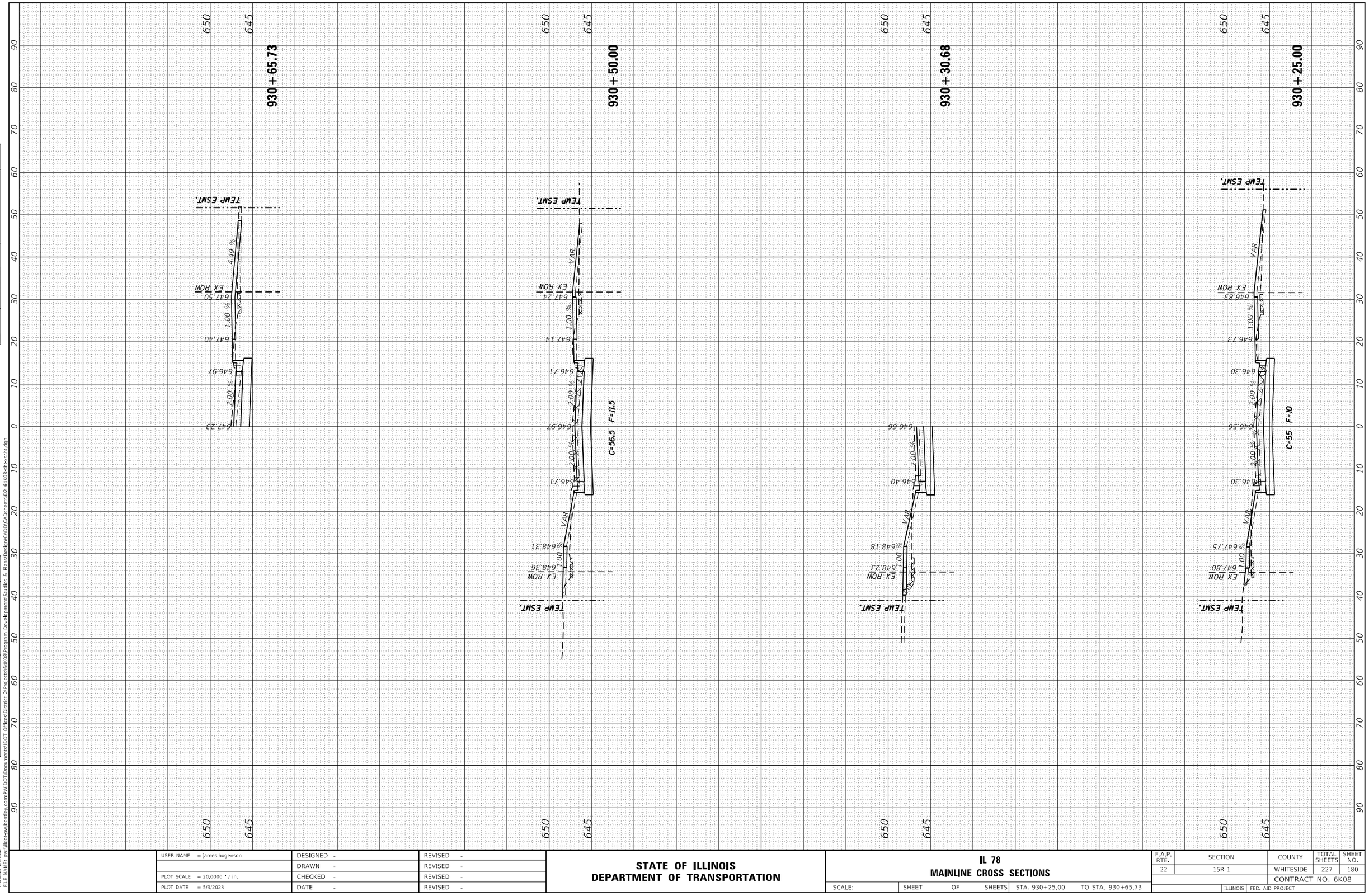
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 929+54.18 | TO STA. 930+03.44

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	179
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 930+25.00 | TO STA. 930+65.73

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	180
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilse-sssht.dgn

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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-Dlin-ssstr.dgn

931+09.34

931+00.00

930+95.57

930+75.00

TEMP ESWT.
EX ROW
VAR
2.00 %
1.00 %
4.76 %
C=54.5 F=4.7
C=57.5 F=5.5
PRIVATE ENTRANCE
647.95
647.69
648.19
648.24
647.59
647.54
647.80
648.05
648.10
647.62
647.46
647.12
647.55
647.38
647.74
647.79
650
645
0
10
20
30
40
50
60
70
80
90

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

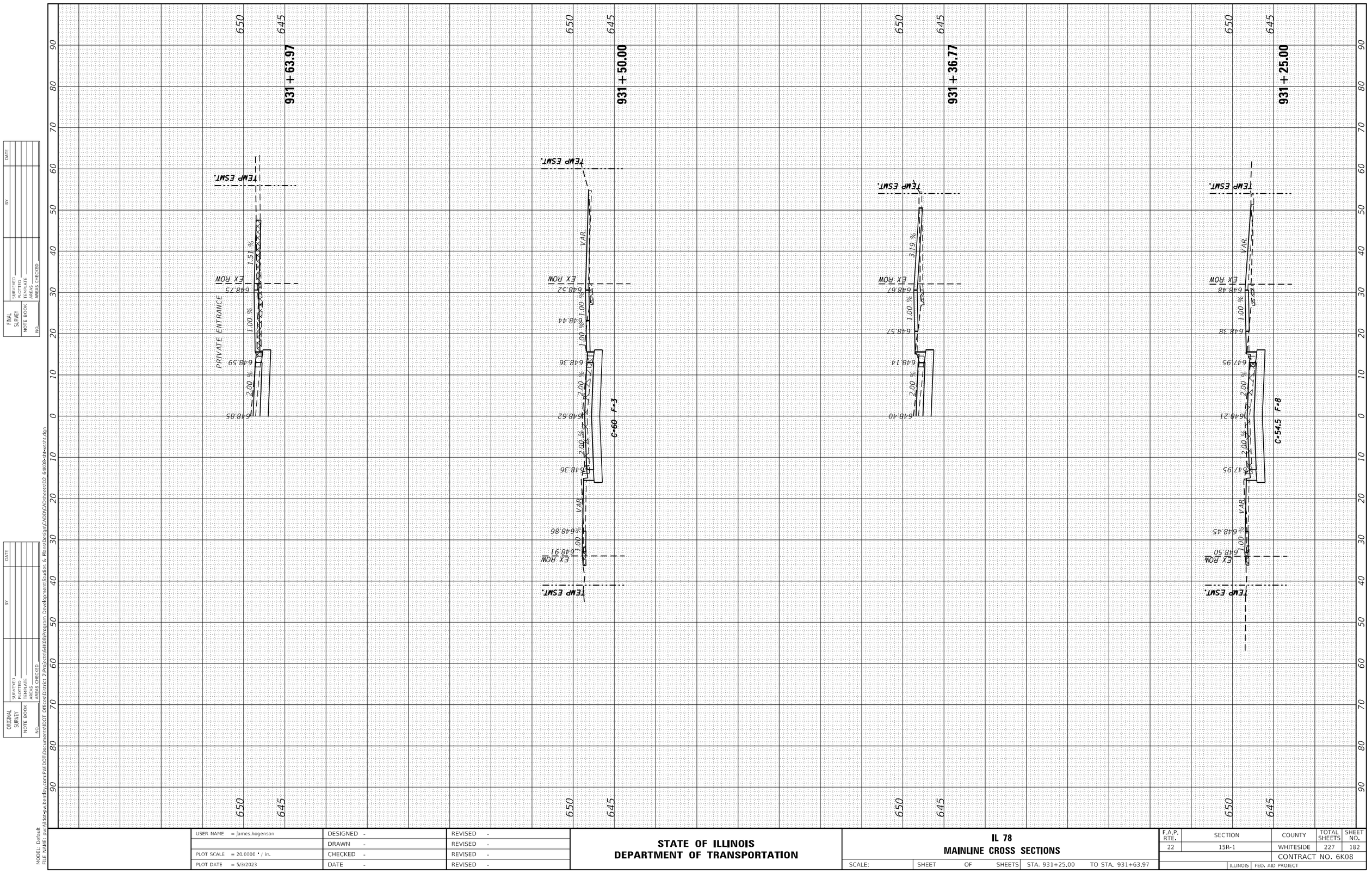
SCALE: | SHEET OF SHEETS | STA. 930+75.00 | TO STA. 931+09.34

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	181
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ill-xssht.dgn



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

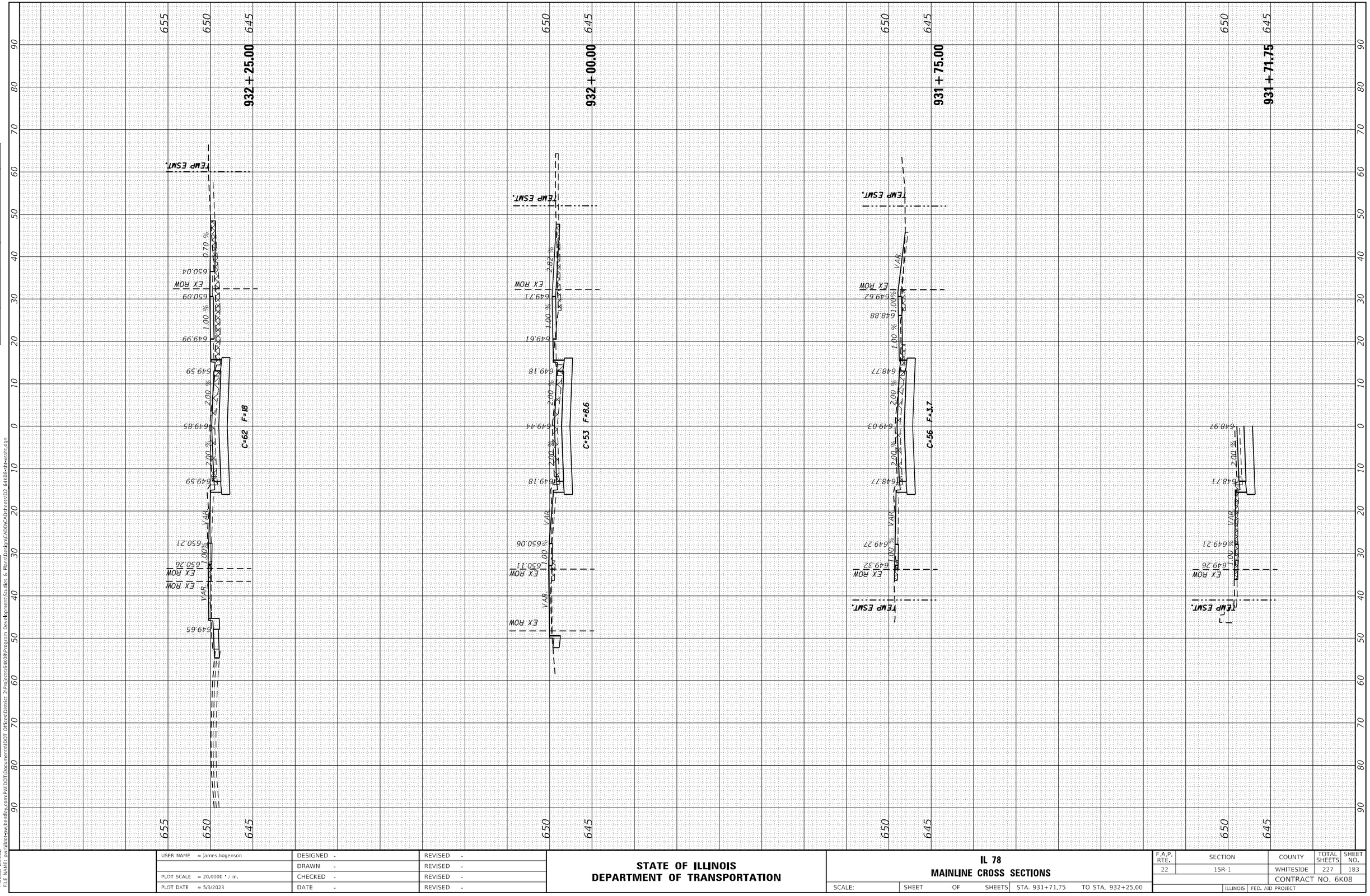
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 931+25.00 | TO STA. 931+63.97

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	182
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhw-xssht.dgn

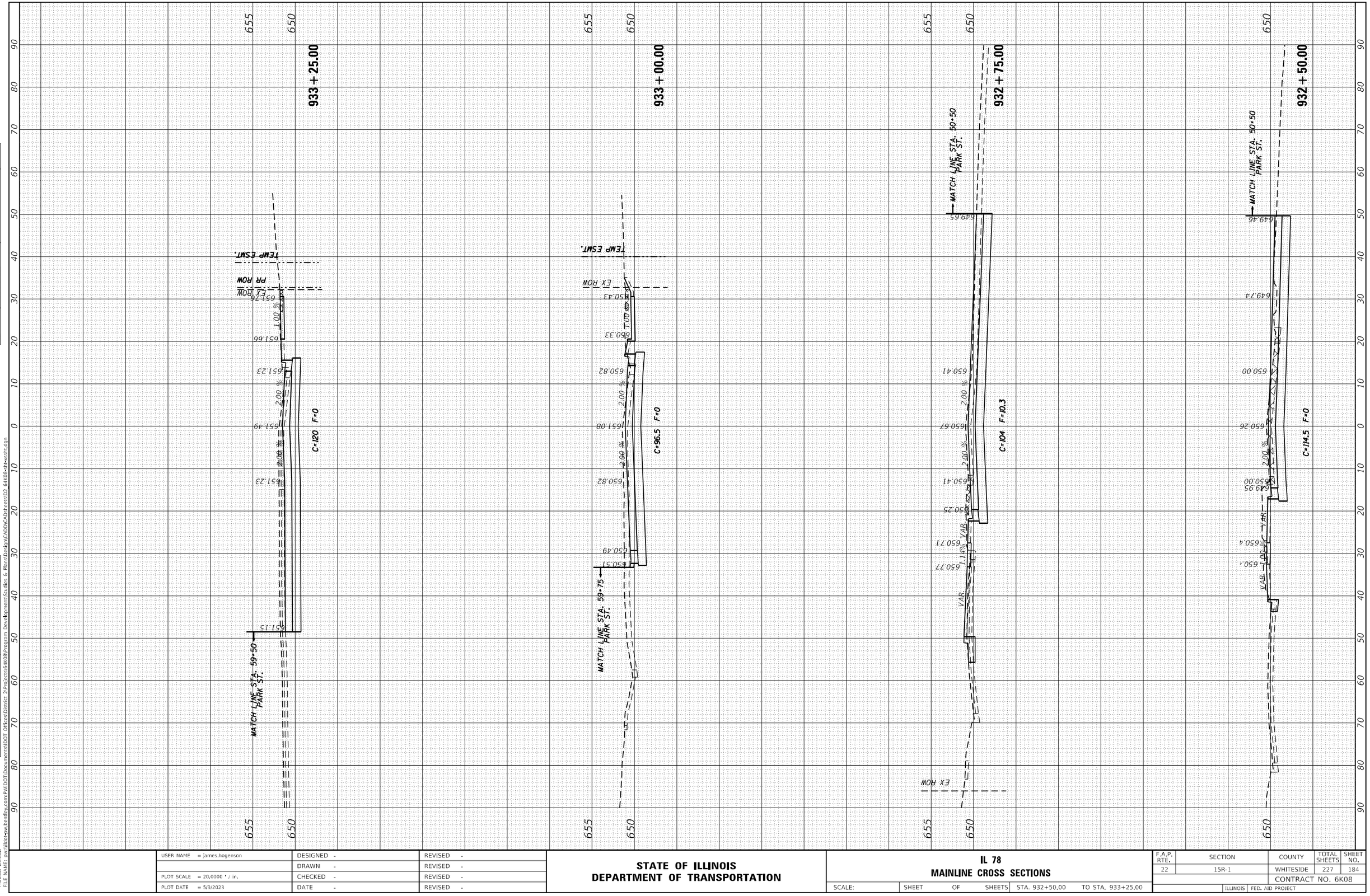
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 931+71.75 | TO STA. 932+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	183
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		DATE

ORIGINAL SURVEY	SURVEYED	BY	
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		DATE

MODEL: Default
FILE NAME: pw:\\ilist-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD sheets\D2_64K08-ilhwssft.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

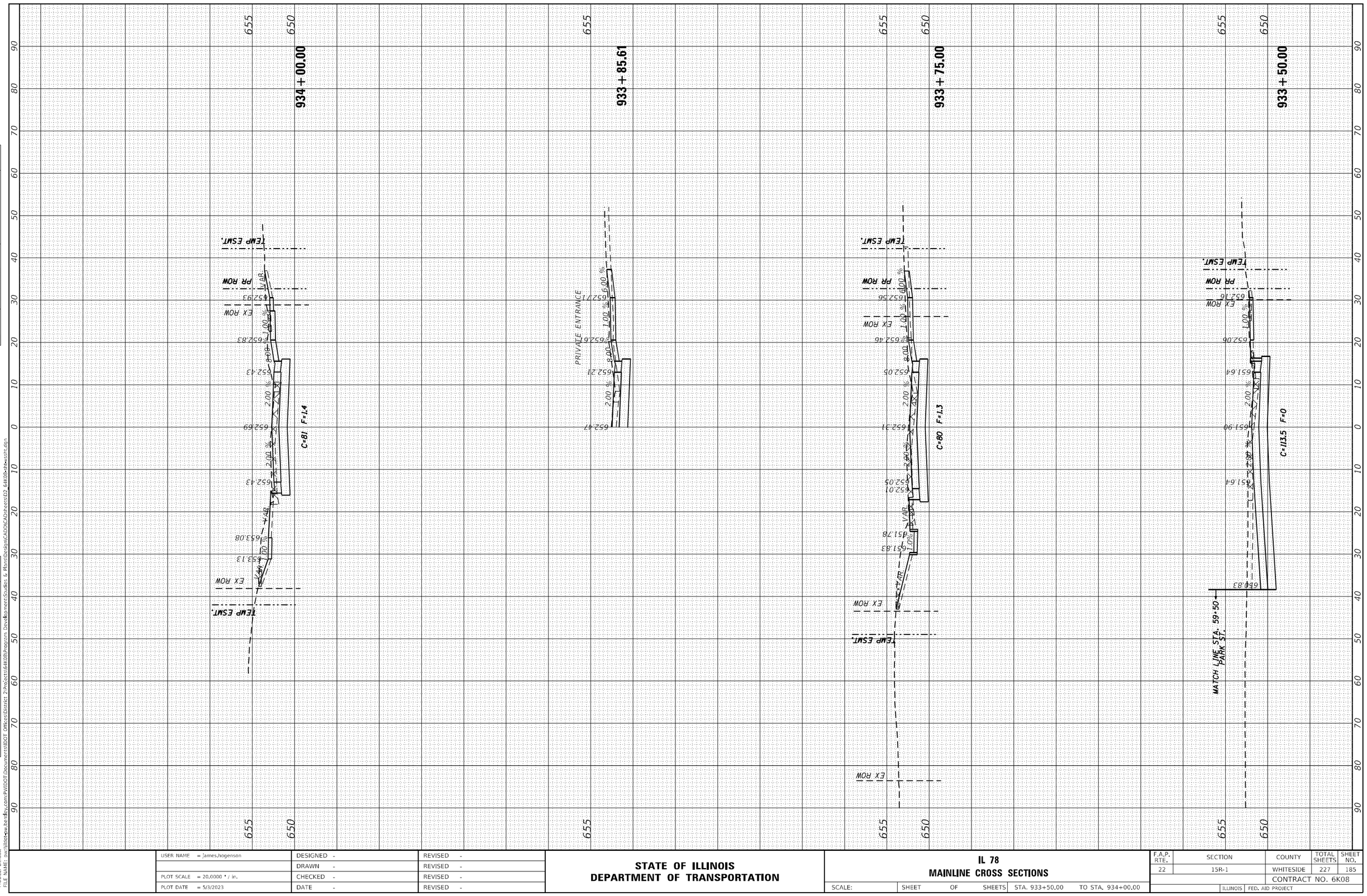
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 932+50.00 | TO STA. 933+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	184
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwsstrt.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

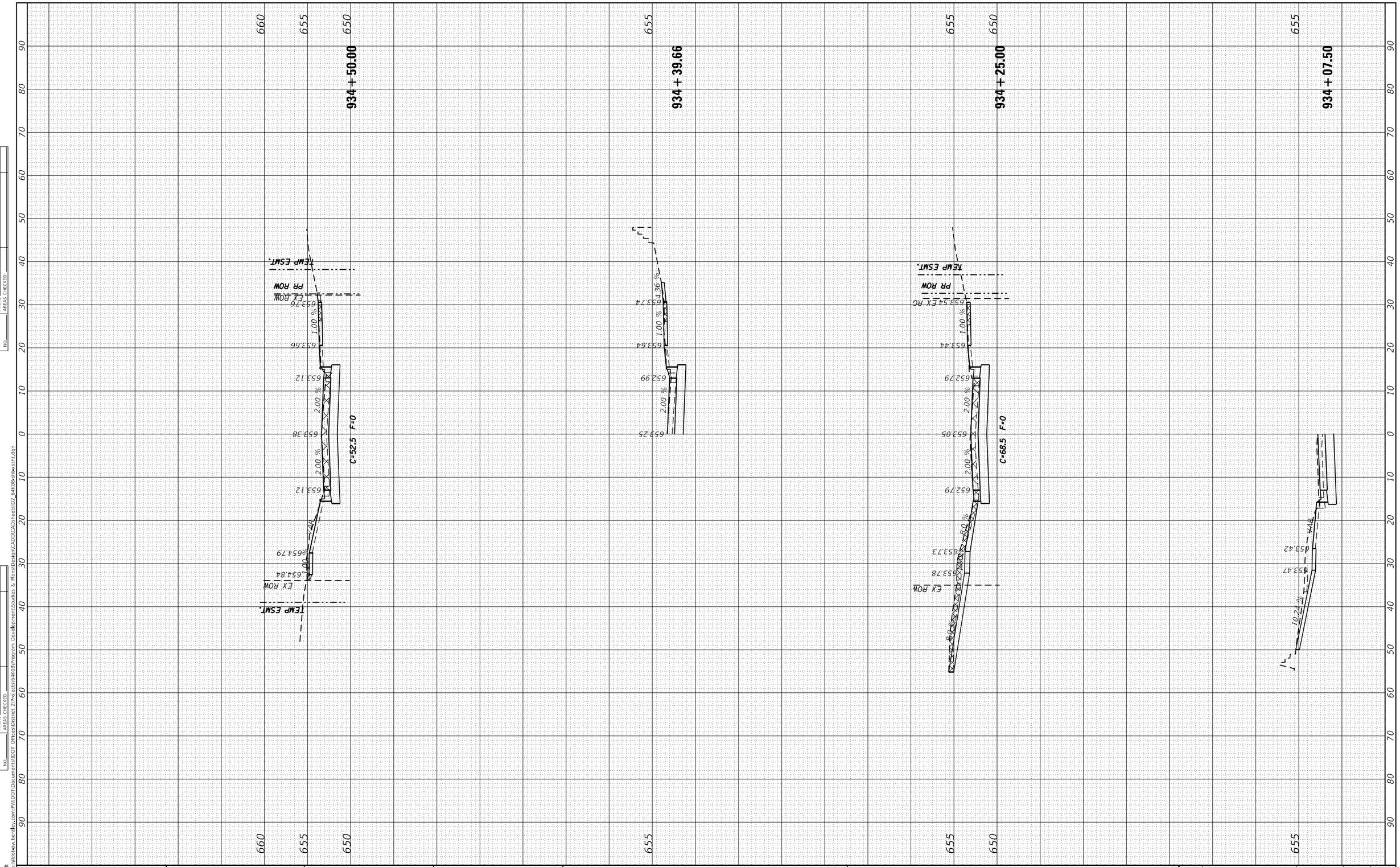
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 933+50.00 | TO STA. 934+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	185
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\Design\CADD\CADD\CADsheets\D2_6K08-ilw-ssm.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

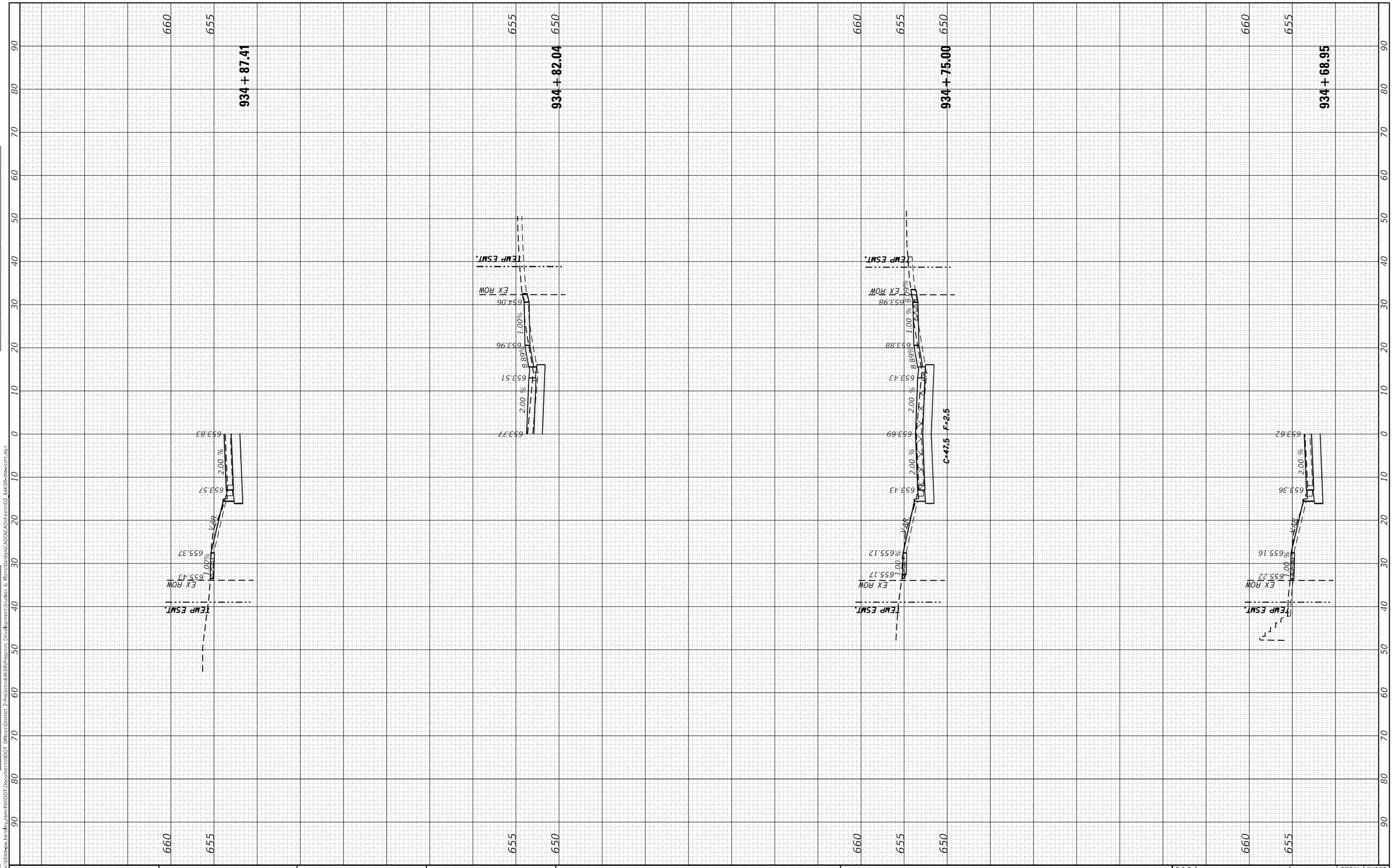
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 934+07.50 | TO STA. 934+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	186
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\itetpw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development Studies & Plans\DesignVCADD\CADD\sheets\D2_6K08-ch-xssht.dgn

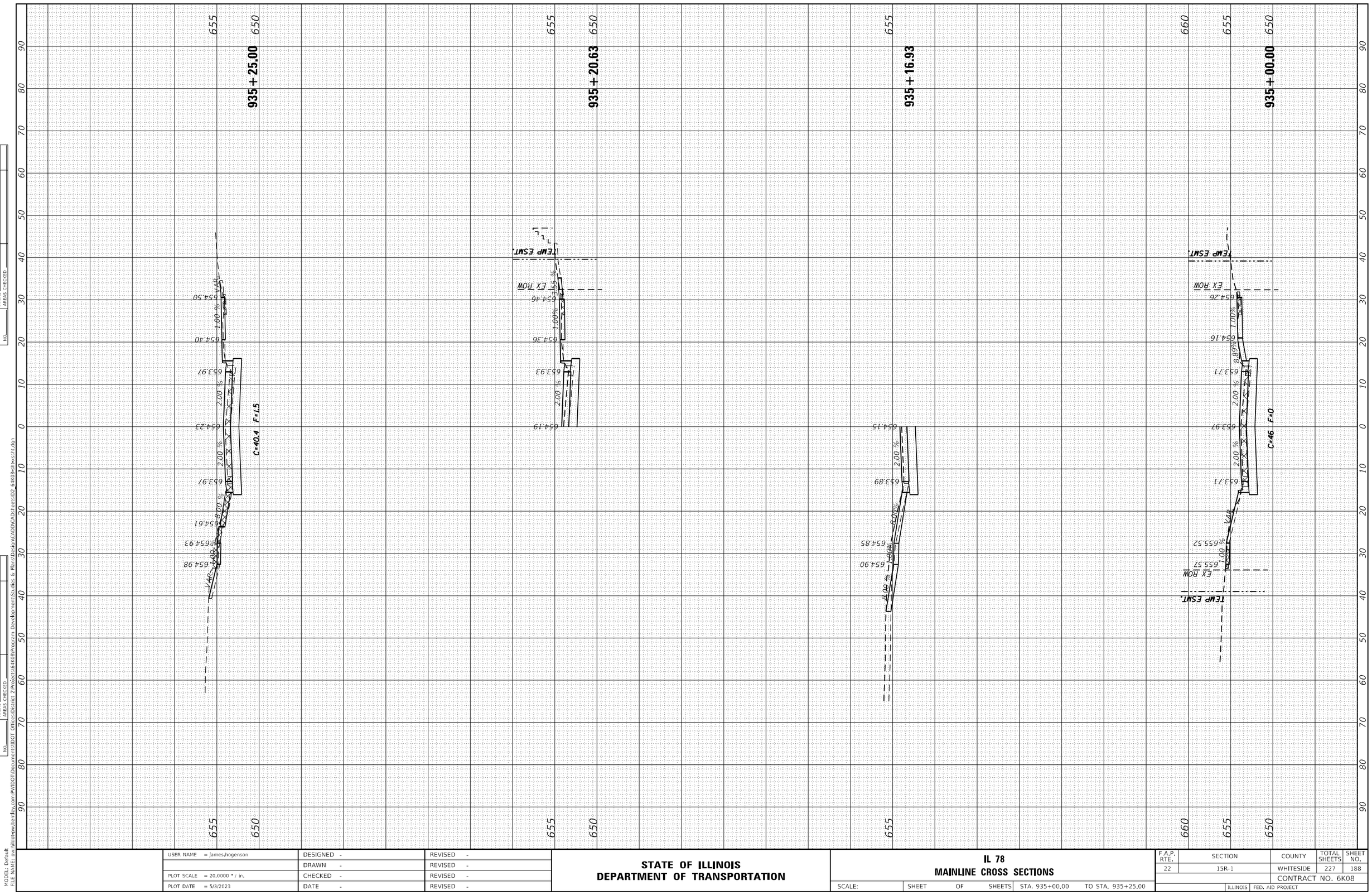
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 934+68.95 | TO STA. 934+87.41

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	187
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-dlw-ssst.dgn

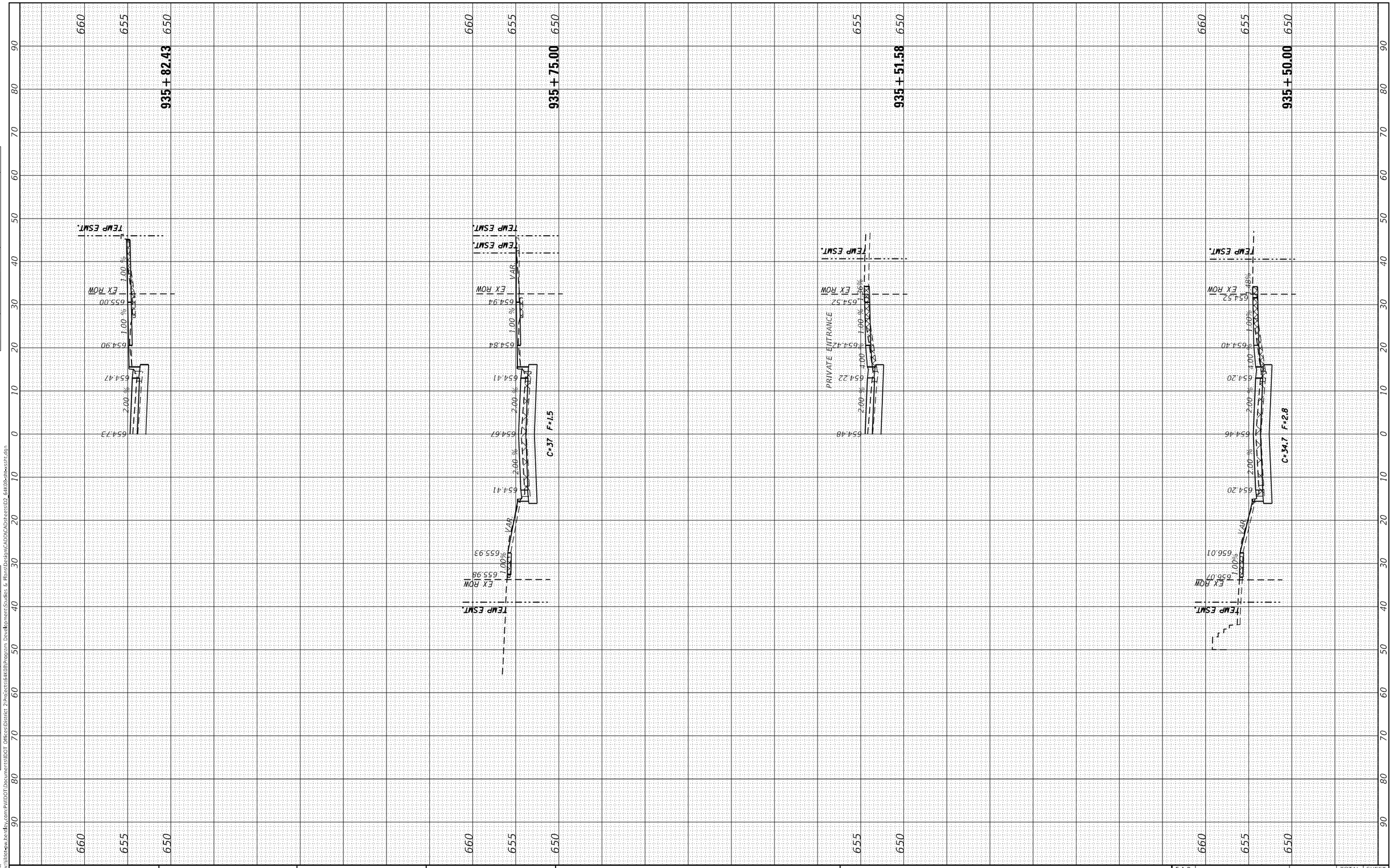
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 935+00.00 | TO STA. 935+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	188
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\ildot-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K408\Program Development\Studies & Plans\Design\CADD\CADsheets\D2_6K408-ilw-ssm.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

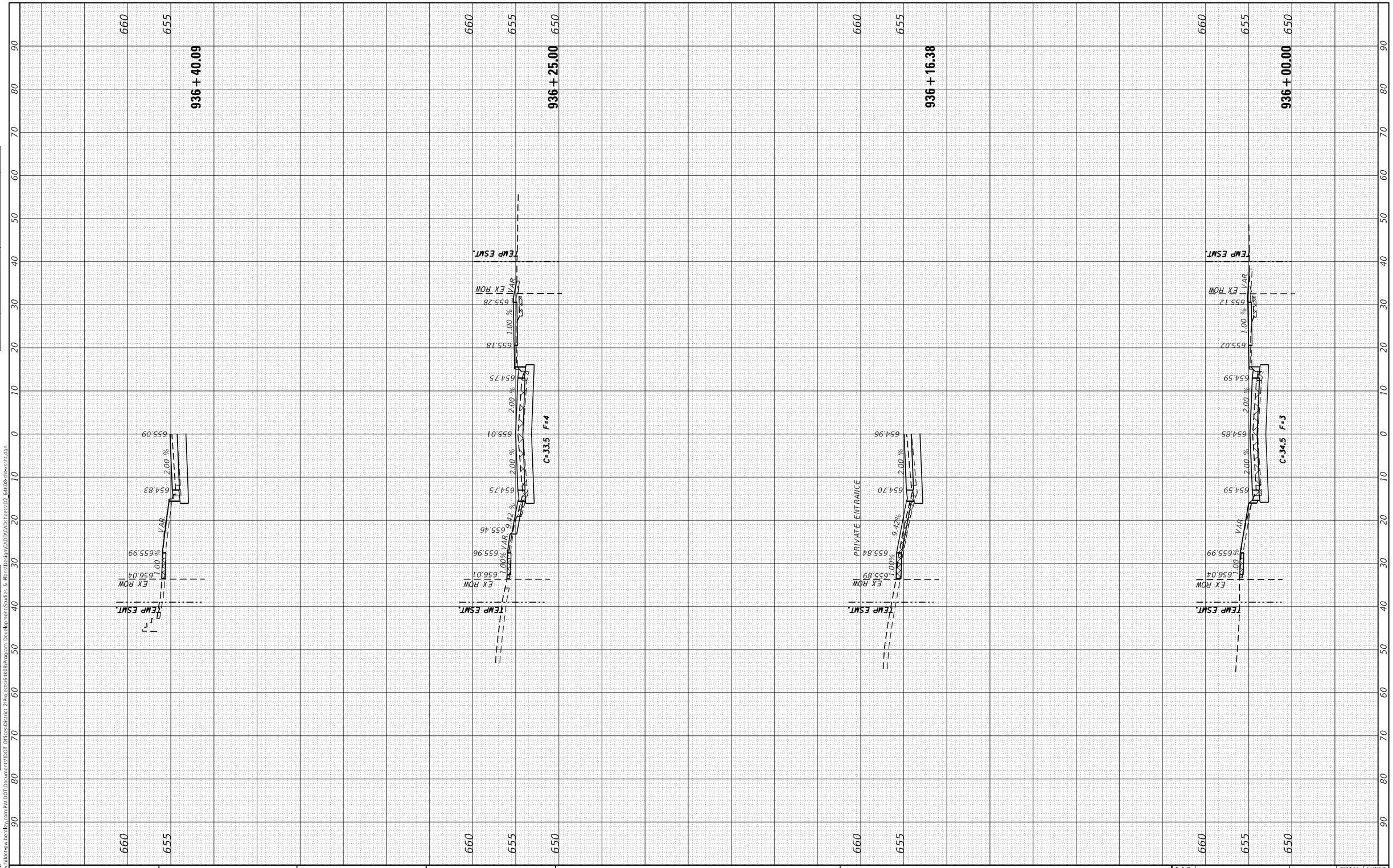
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 935+50.00 | TO STA. 935+82.43

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	189
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
	SURVEYED		
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



MODEL: Default
FILE NAME: pw:\\itlotspw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_6K08-ch-xssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/3/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

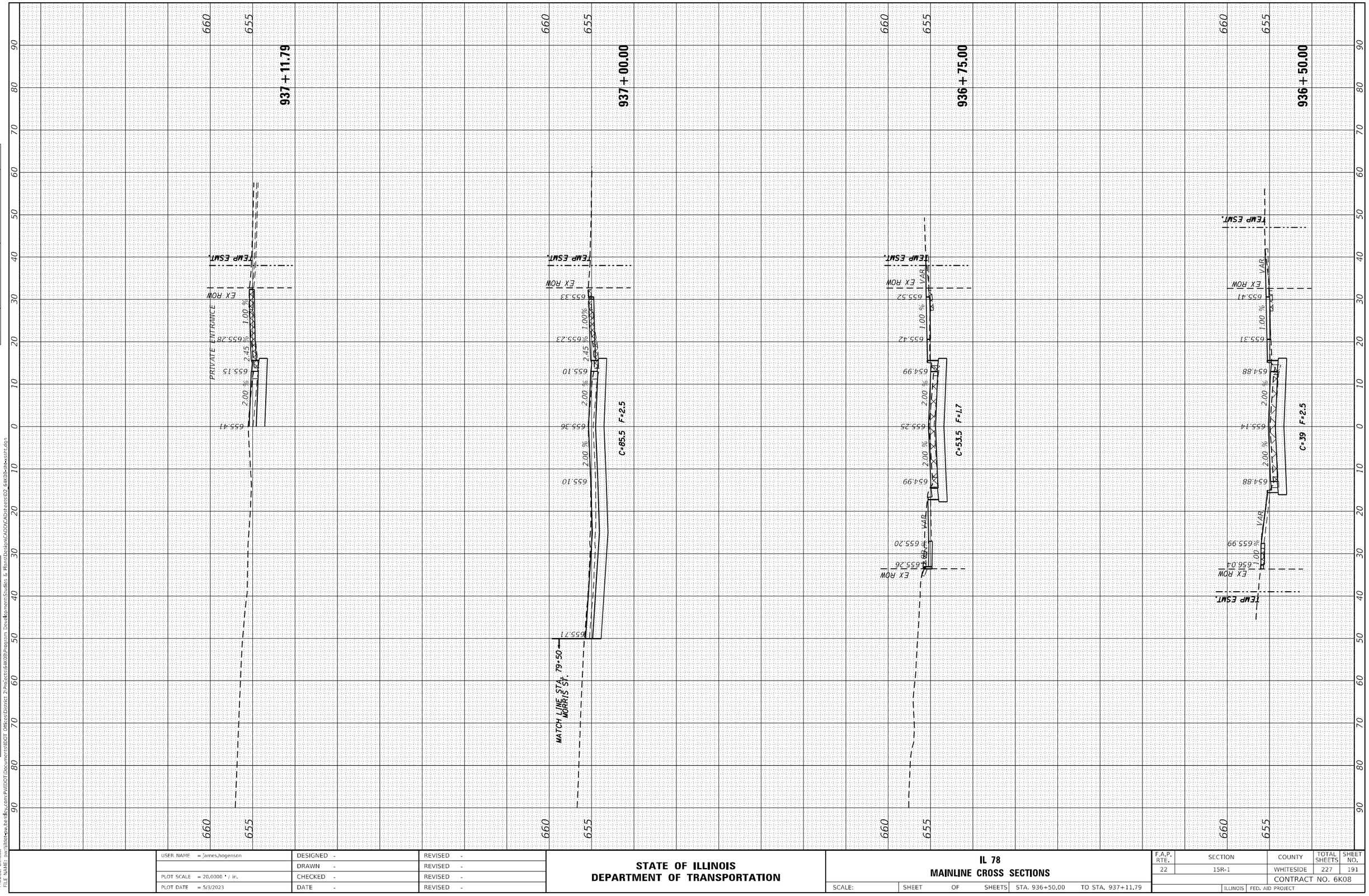
SCALE: | SHEET OF SHEETS | STA. 936+00.00 | TO STA. 936+40.09

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	190
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwssht.dgn



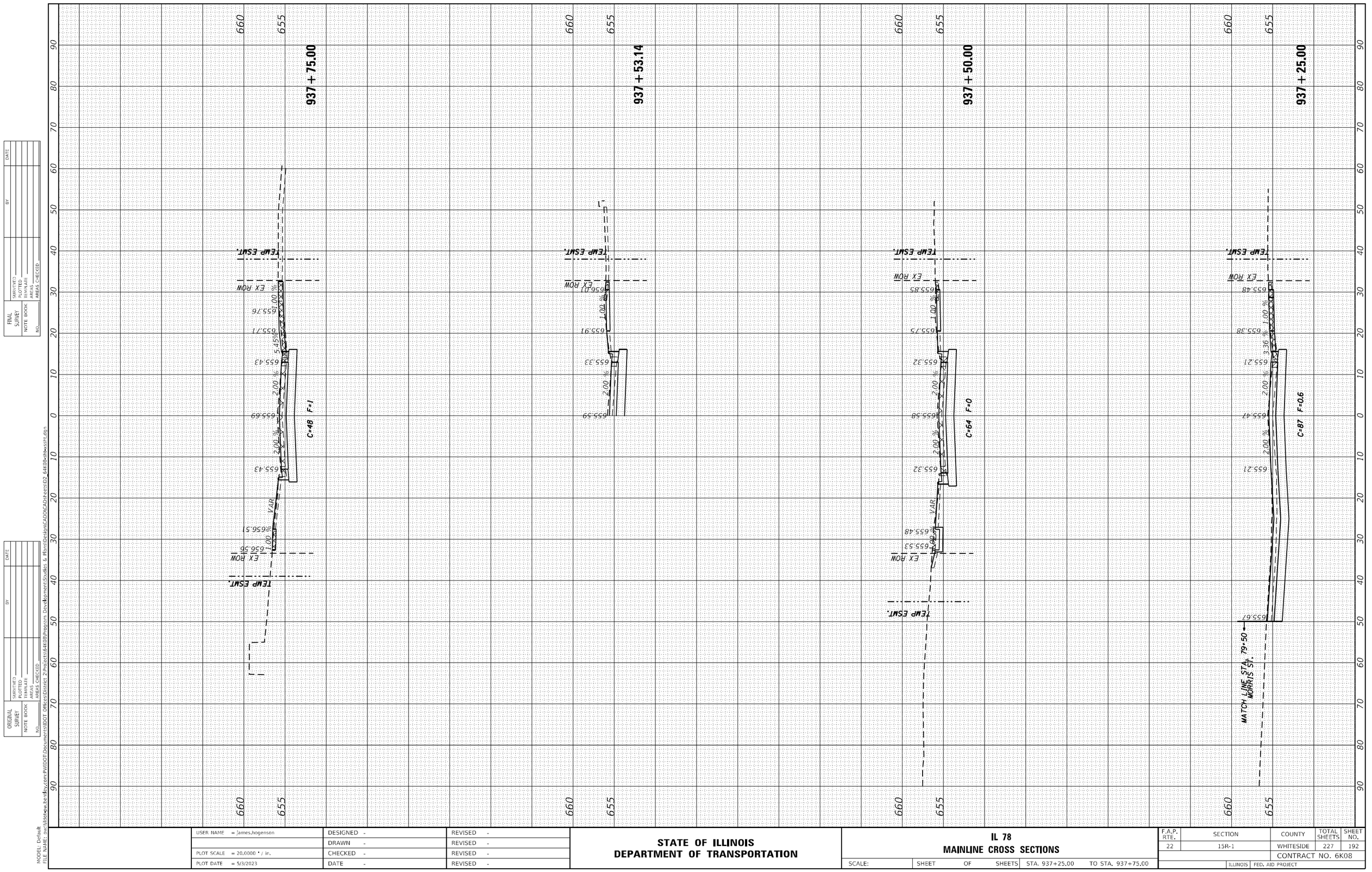
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 936+50.00 | TO STA. 937+11.79

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	191
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-DIM-xssft.dgn

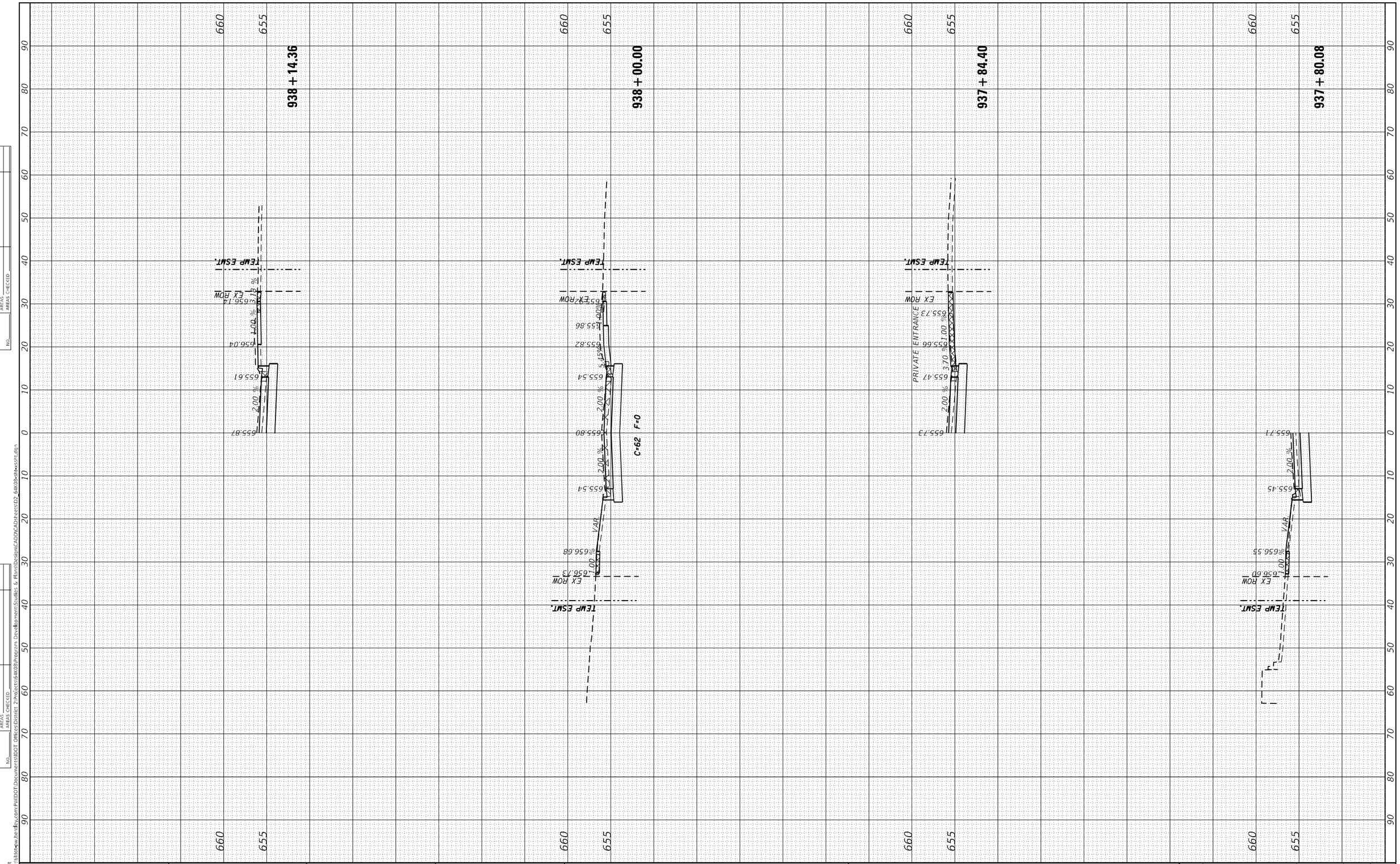
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 937+25.00 | TO STA. 937+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	192
		CONTRACT NO. 6K08		
ILLINOIS	FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\illinois.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-xssft.dgn

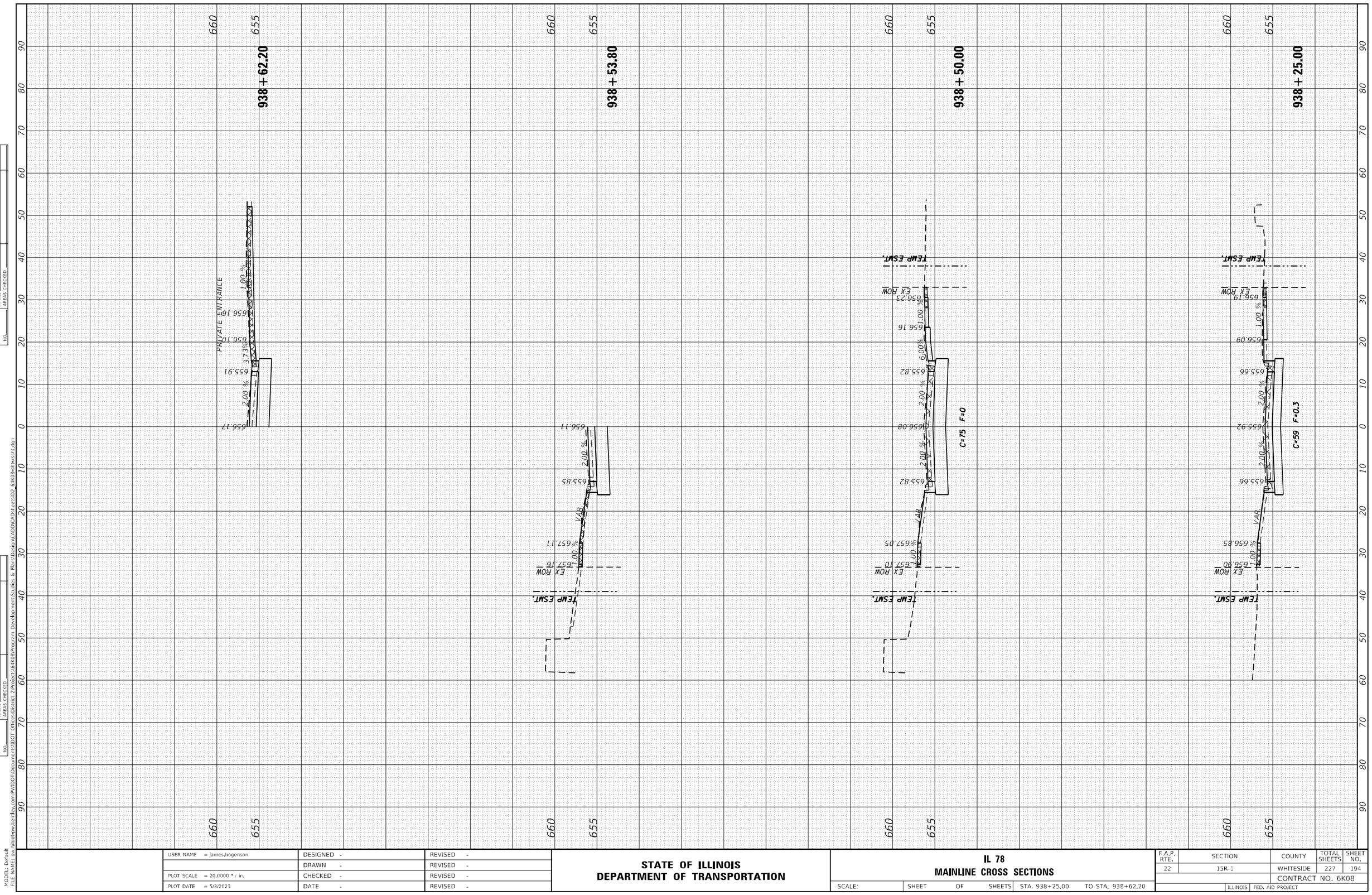
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 937+80.08 | TO STA. 938+14.36

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	193
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

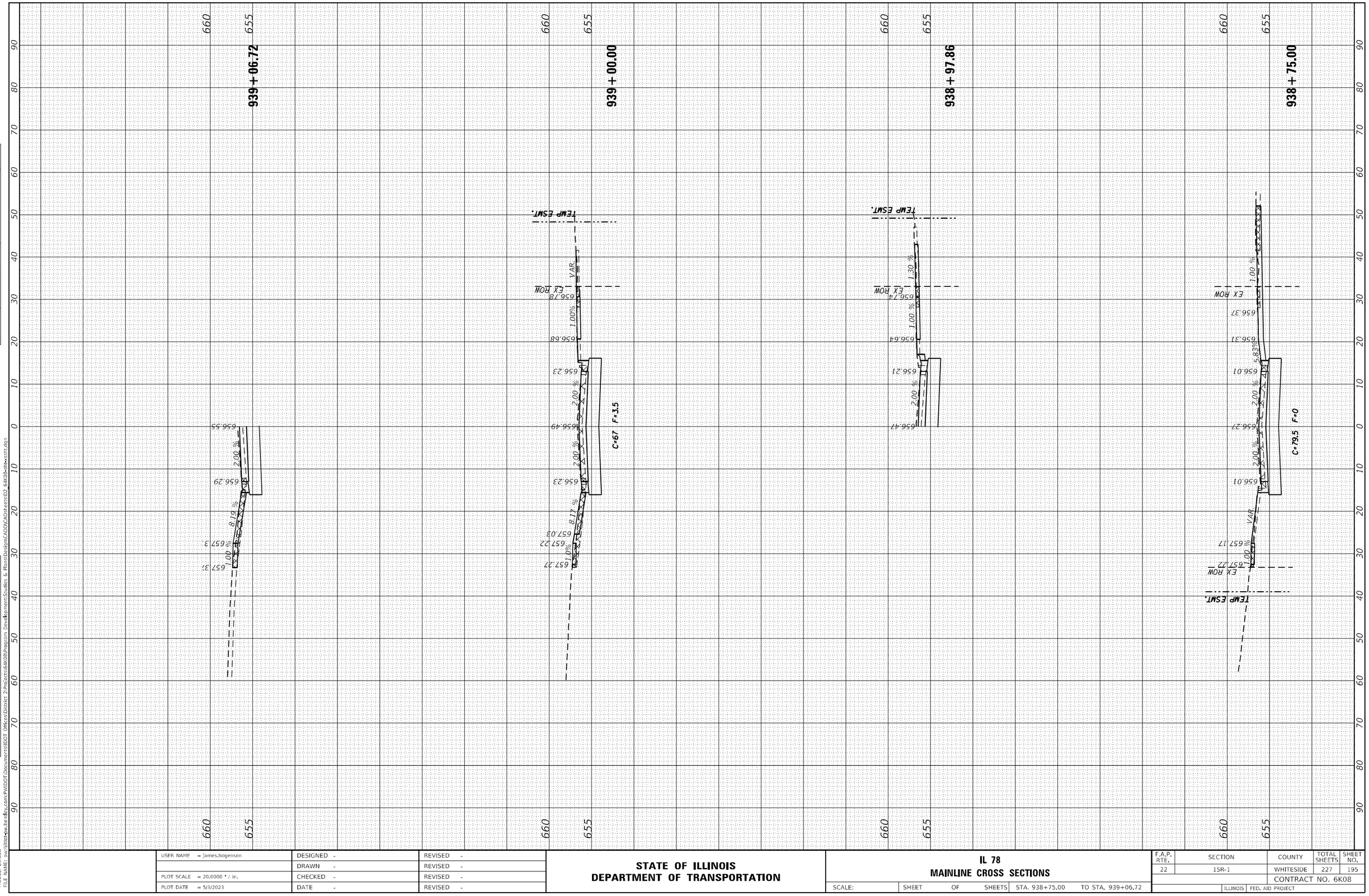
SCALE: | SHEET OF SHEETS | STA. 938+25.00 | TO STA. 938+62.20

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	194
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-dlw-ssft.dgn



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: Default
FILE NAME: /pw:\\illinoi*pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08*dlw*ssft.dgn

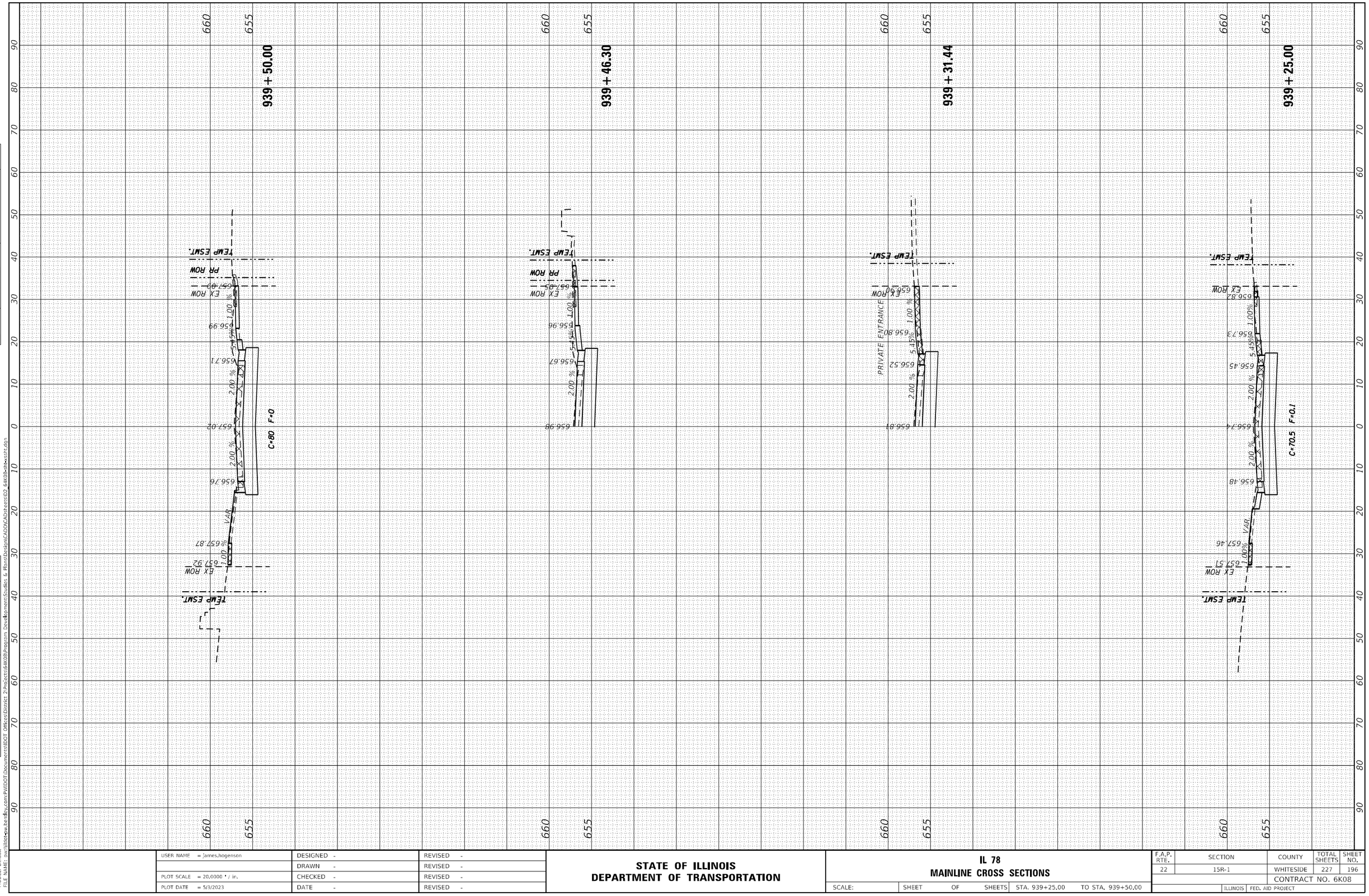
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 938+75.00 | TO STA. 939+06.72

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	195
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-dlw-ssrt.dgn

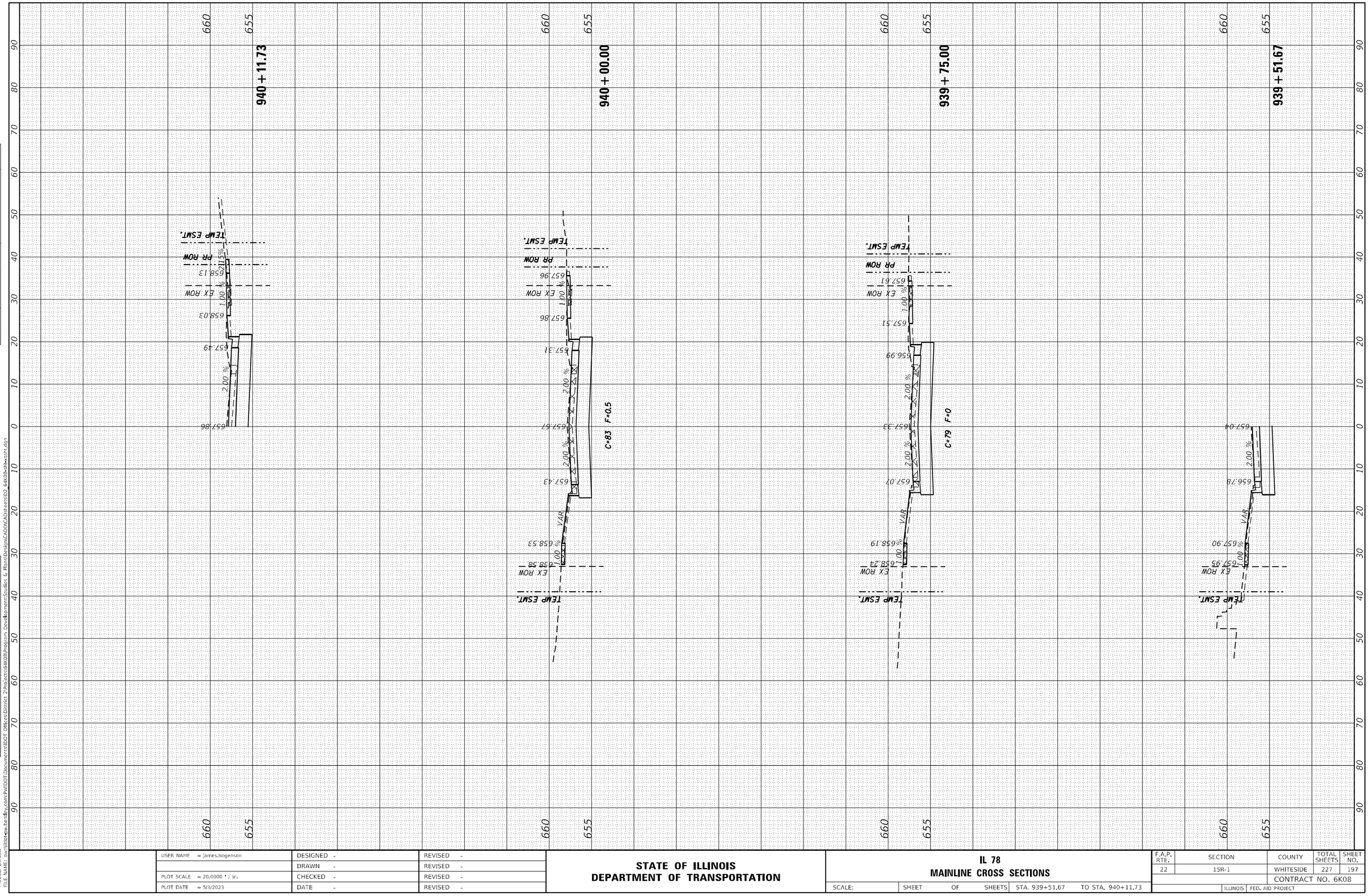
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 939+25.00 | TO STA. 939+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	196
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-ssft.dgn

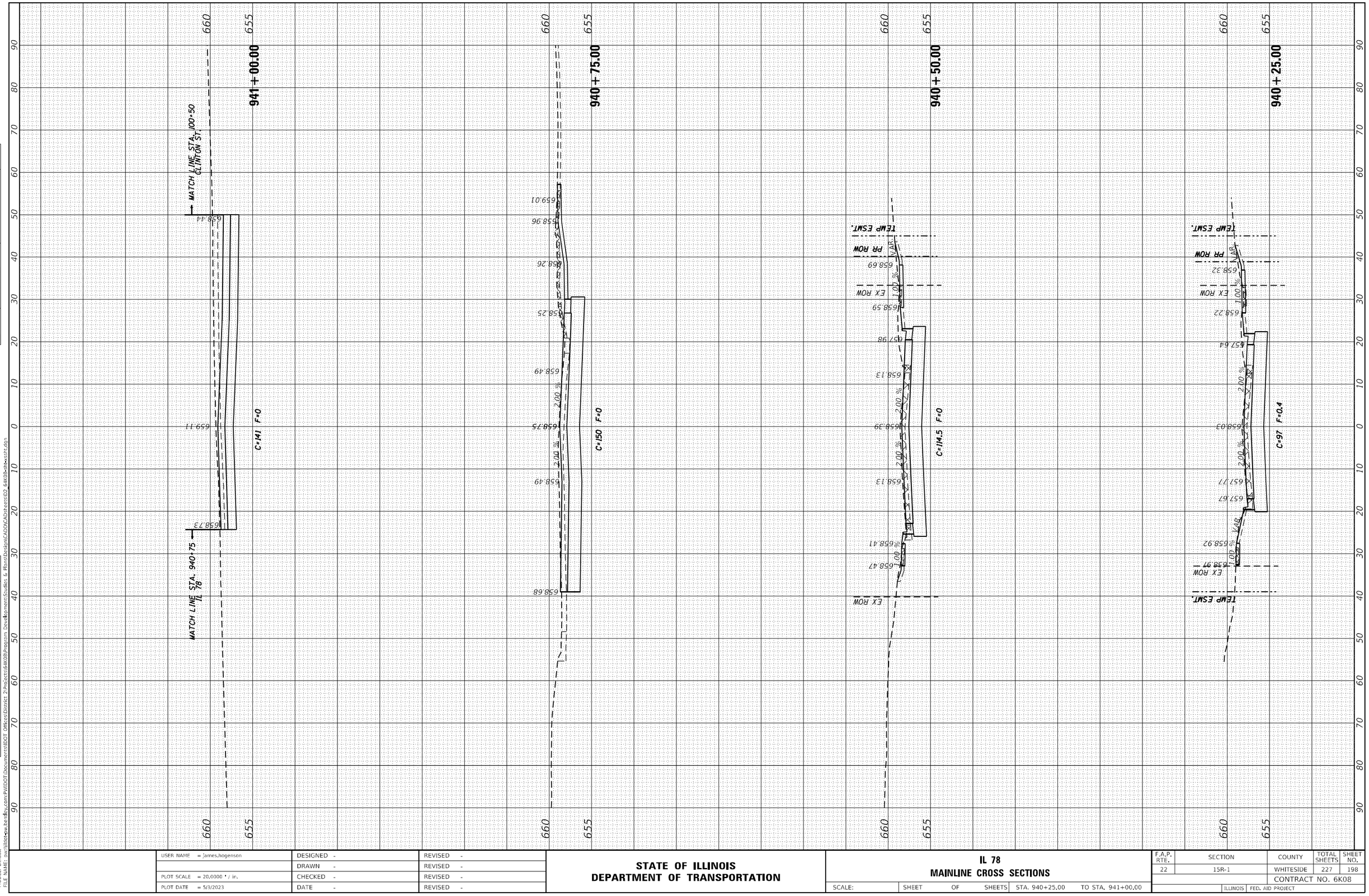
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 939+51.67 | TO STA. 940+11.73

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	197
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

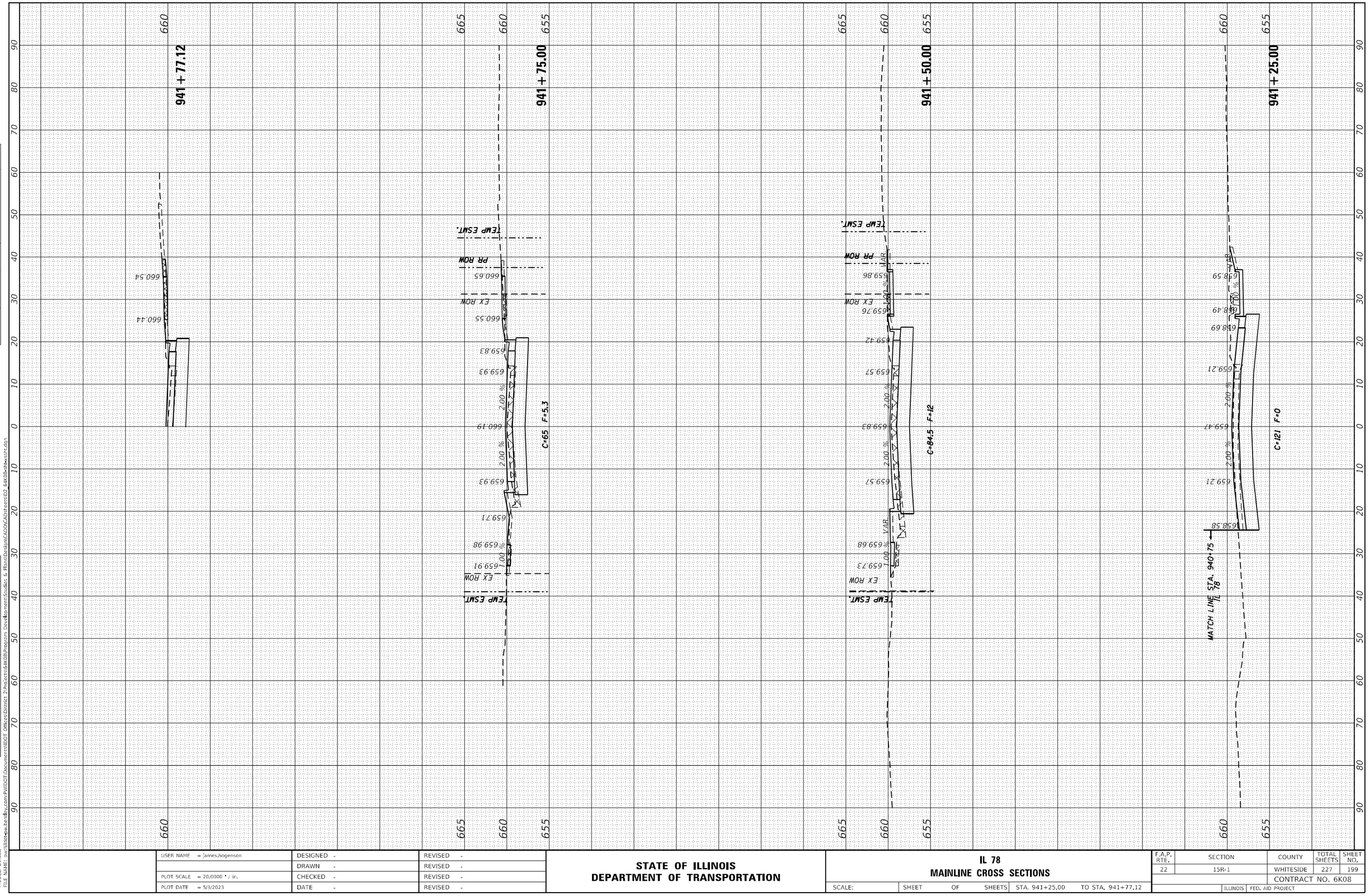
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 940+25.00 | TO STA. 941+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	198
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY — NOTE BOOK: — NO.
ORIGINAL SURVEY — NOTE BOOK: — NO.
SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

MODEL: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-ilmxssht.dgn



ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

BY	DATE

FINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

BY	DATE

MODEL: Default
FILE NAME: pw:\\illinois.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilmxssrt.dgn

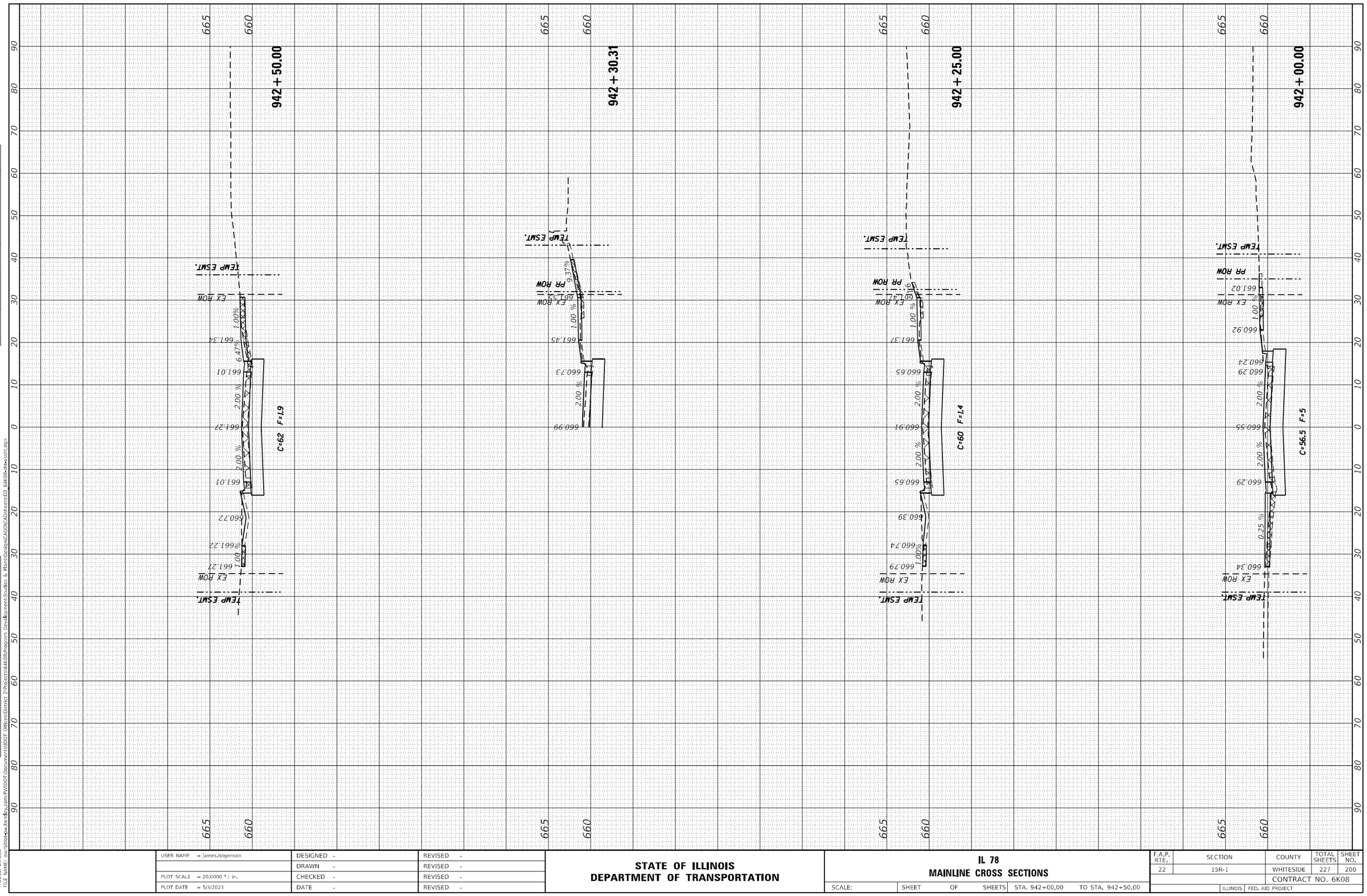
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 941+25.00 | TO STA. 941+77.12

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	199
		CONTRACT NO. 6K08		
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: Default
FILE NAME: /pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-xssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

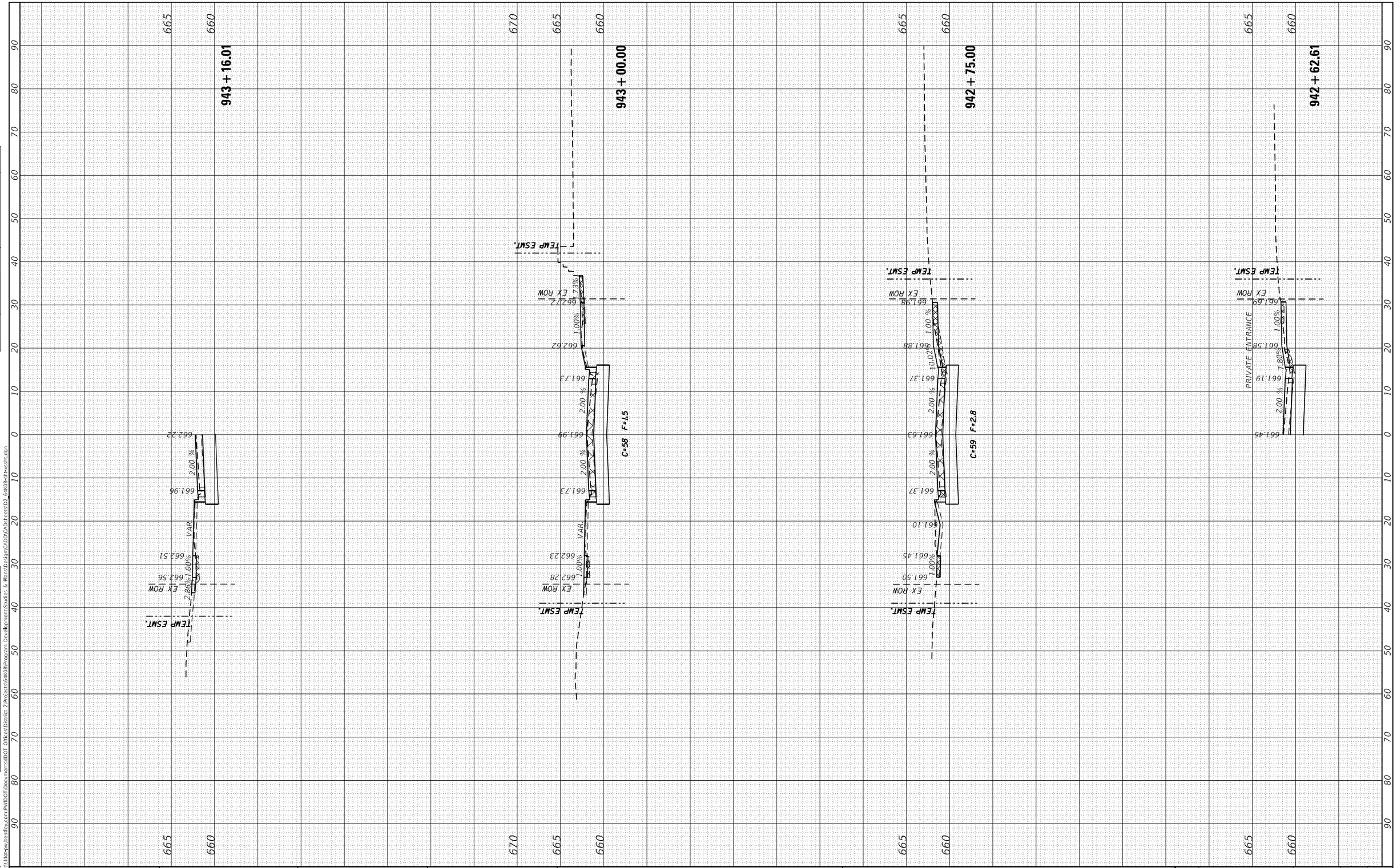
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 942+00.00 | TO STA. 942+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	200
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwssht.dgn

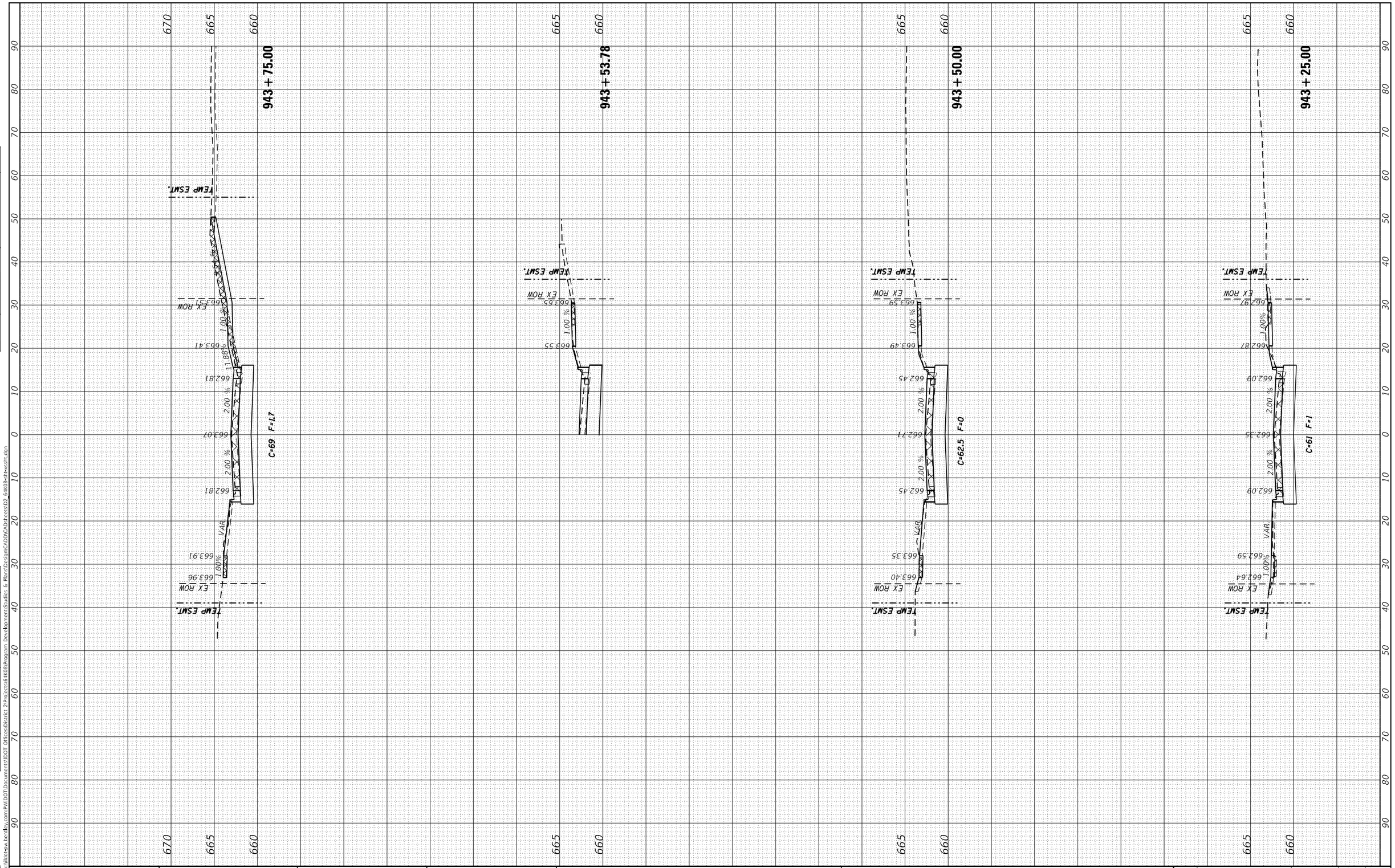
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 942+62.61 | TO STA. 943+16.01

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	201
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	**STATE OF ILLINOIS**
	DRAWN -	REVISED -	**DEPARTMENT OF TRANSPORTATION**
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	**IL 78**
PLOT DATE = 5/3/2023	DATE -	REVISED -	**MAINLINE CROSS SECTIONS**

SCALE: | SHEET OF SHEETS | STA. 943+25.00 | TO STA. 943+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	202
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY: SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE
NOTE BOOK NO.

ORIGINAL SURVEY: SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE
NOTE BOOK NO.

MODEL: Default
FILE NAME: c:\Users\hogenson.bentley.com:PW\DOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\Design\CADD\CADD\sheets\D2_6K08-ilw-ssm.dgn

FINAL SURVEY

NOTE BOOK	BY	DATE
NO.		
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

ORIGINAL SURVEY

NOTE BOOK	BY	DATE
NO.		
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

944+50.00

TEMP ESMT.
EX ROW
665.75
665.75
665.63
664.06
VAR
2.00 %
663.96
663.85
664.11
C=80.5 F=0
VAR
1.00%
664.31
664.36
EX ROW
TEMP ESMT.

944+25.00

TEMP ESMT.
EX ROW
665.93
664.41
VAR
2.00 %
664.31
663.53
663.79
C=68.5 F=0
VAR
1.00%
664.37
664.42
EX ROW
TEMP ESMT.

944+13.81

663.63
2.00 %
663.37
VAR
1.00%
664.97
665.02
EX ROW
TEMP ESMT.

944+00.00

TEMP ESMT.
EX ROW
665.18
664.20
VAR
2.00 %
664.10
663.17
663.43
C=68.5 F=0
VAR
1.00%
664.35
664.40
EX ROW
TEMP ESMT.

MODEL: Default
FILE NAME: pw:\\bitetpw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\Design\CADD\CAD\Sheets\D2_6K08-ch-xssht.dgn

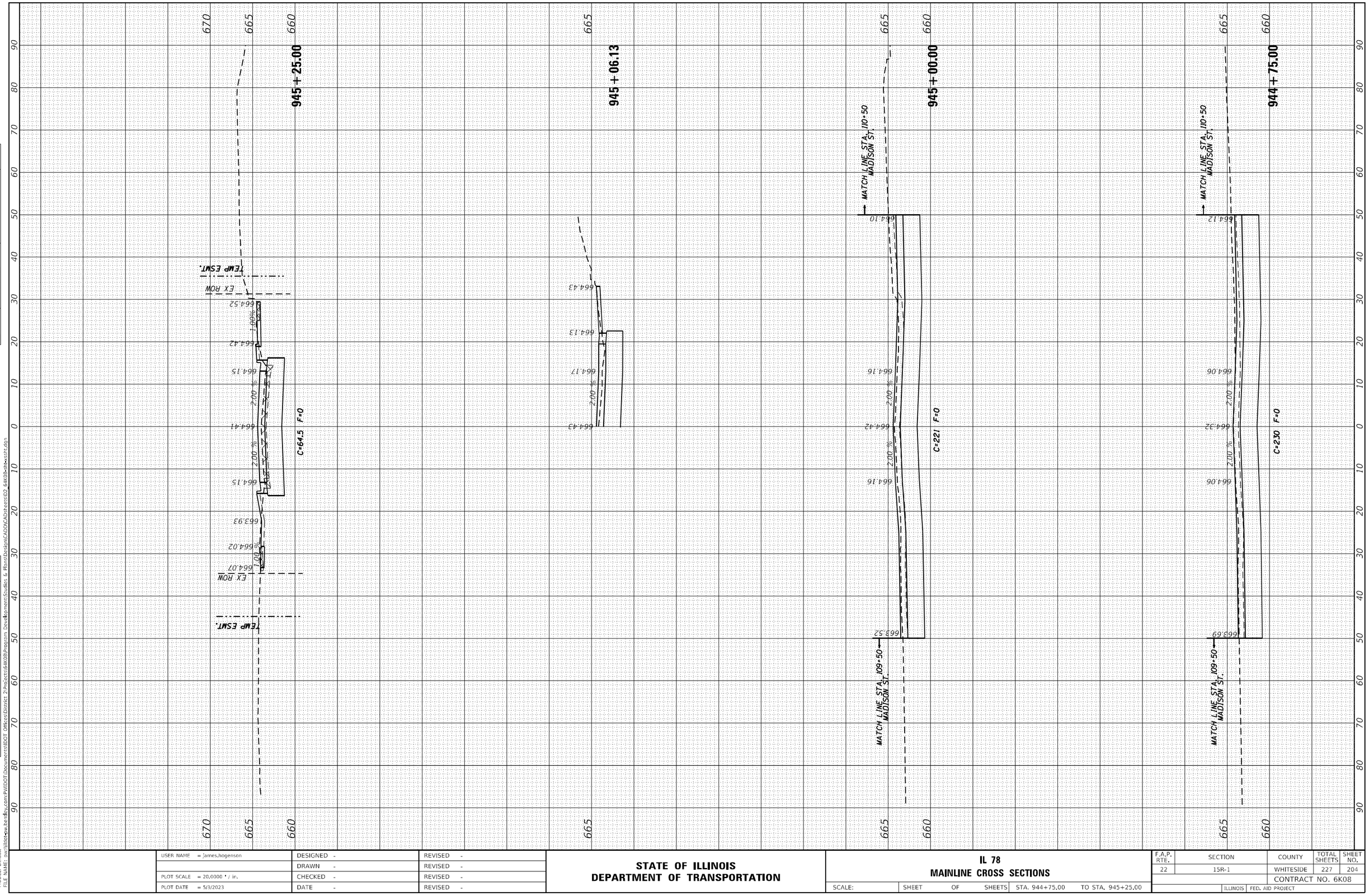
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 944+00.00 | TO STA. 944+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	203
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilist-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-xssht.dgn

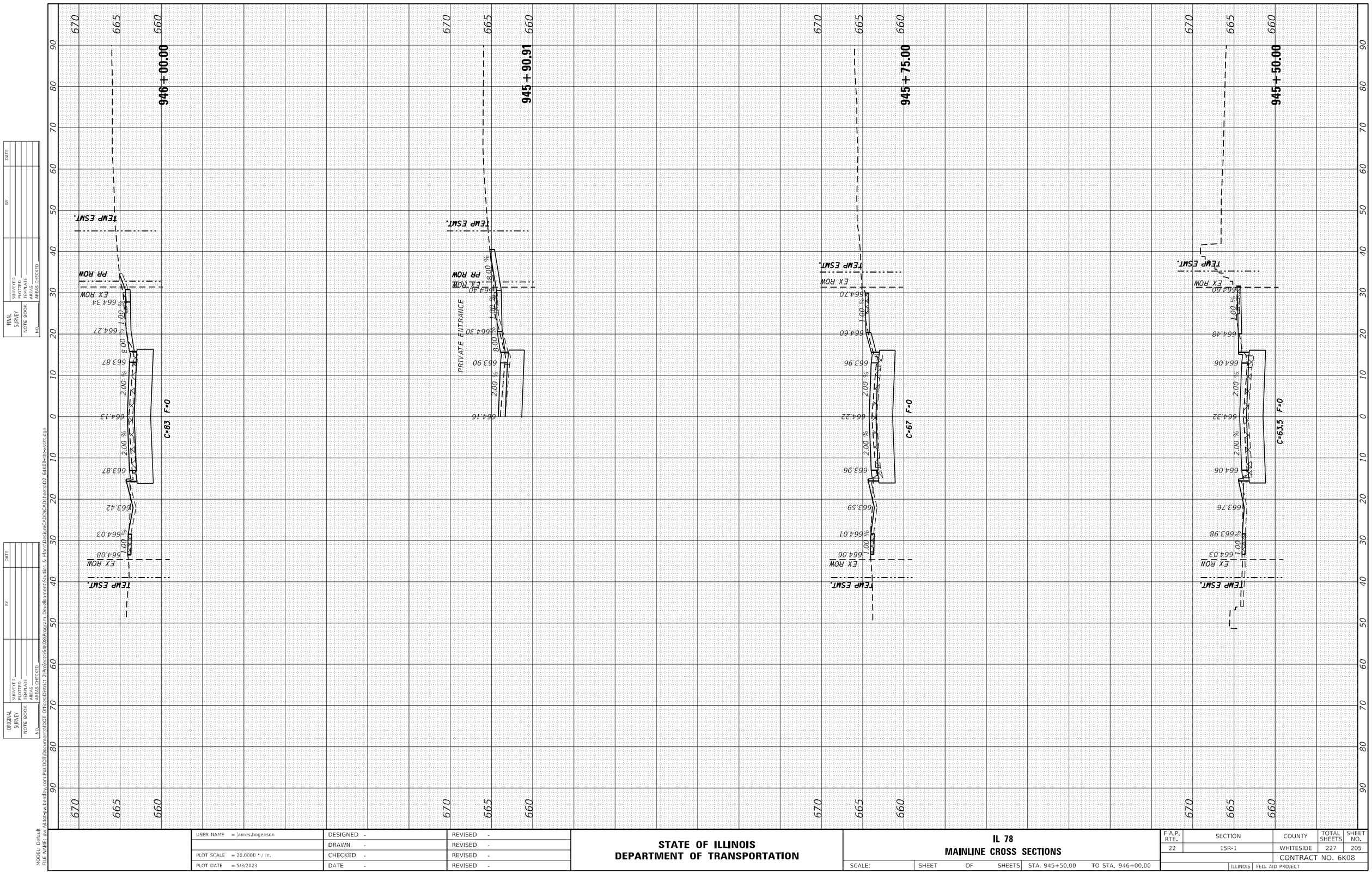
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 944+75.00 | TO STA. 945+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	204
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-dlh-xssht.dgn

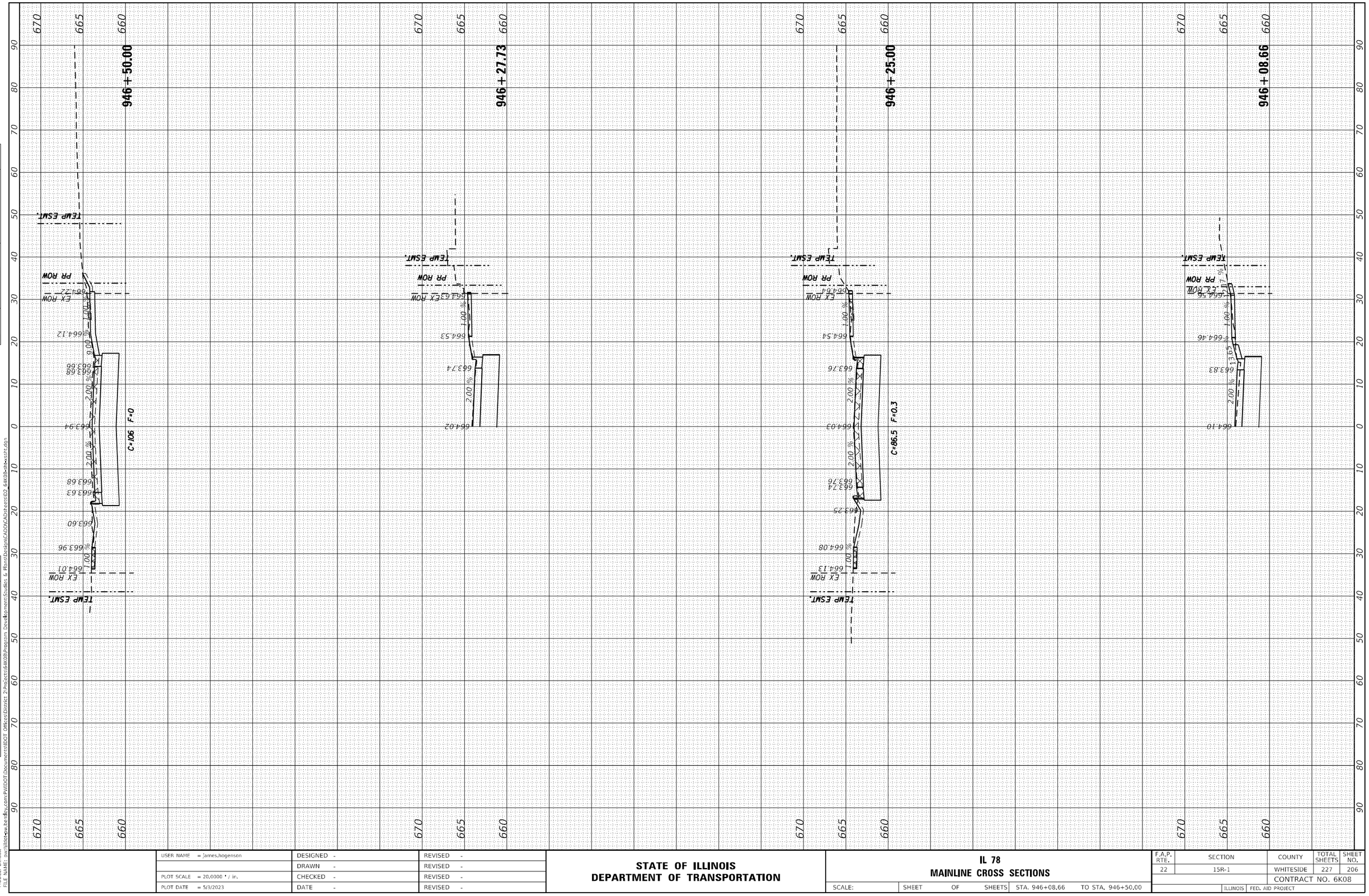
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 945+50.00 | TO STA. 946+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	205
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

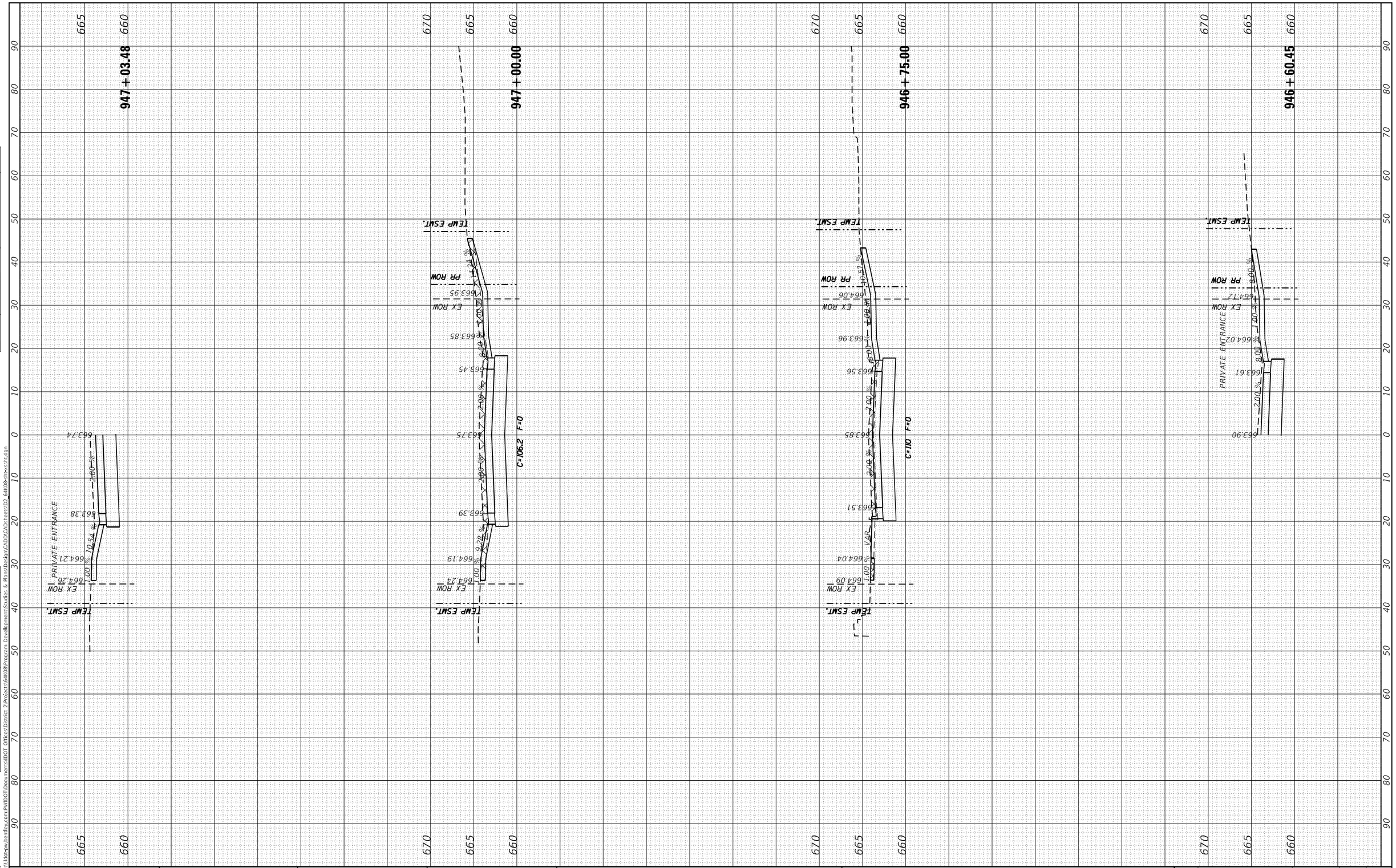
SCALE: | SHEET OF SHEETS | STA. 946+08.66 | TO STA. 946+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	206
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilte-xssht.dgn



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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilm-ssstt.dgn

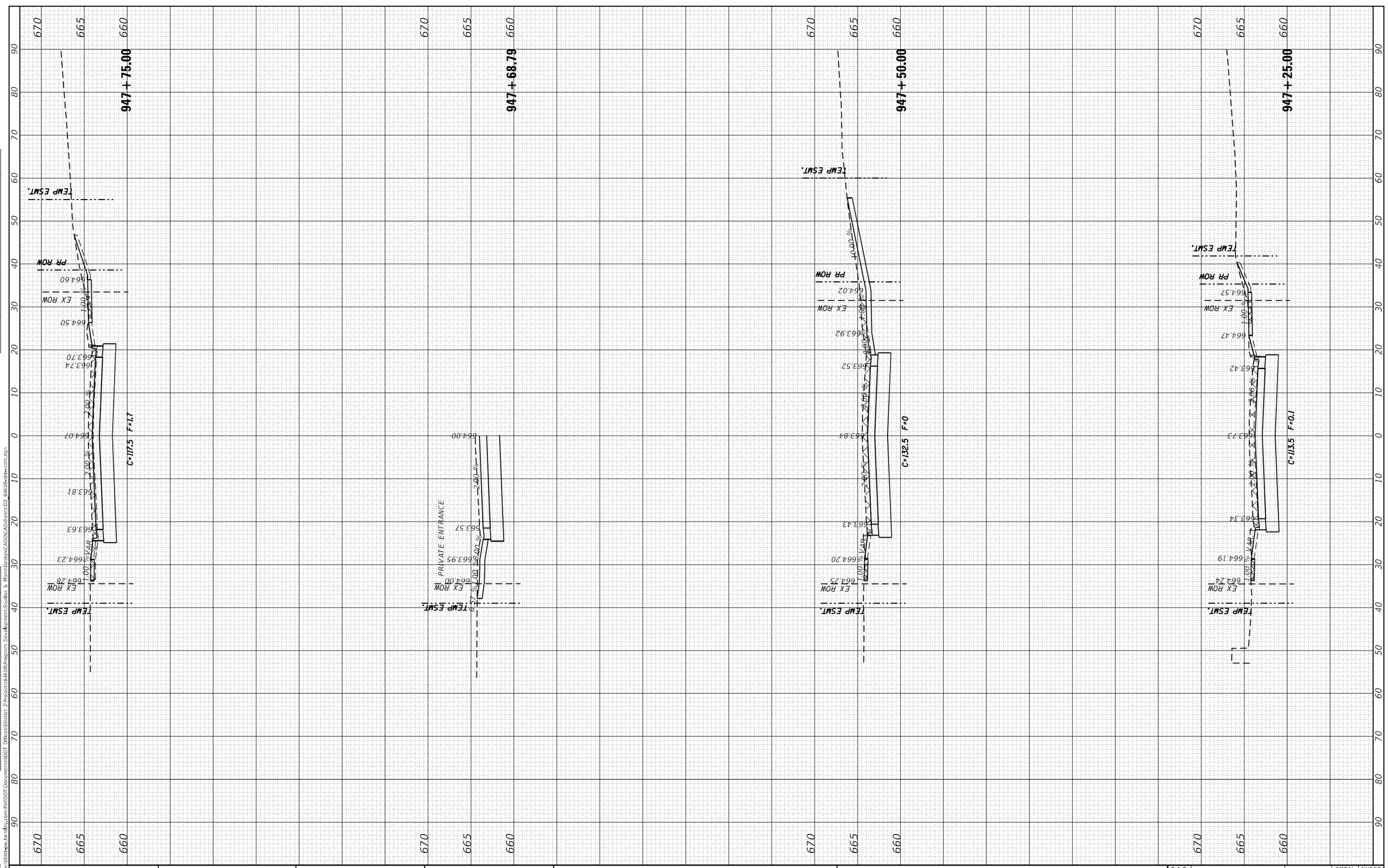
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 946+60.45 | TO STA. 947+03.48

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	207
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilstatepw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\6K08\Program Development Studies & Plans\DesignCADD\CADD\sheets\D2_6K08-ch1-xssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

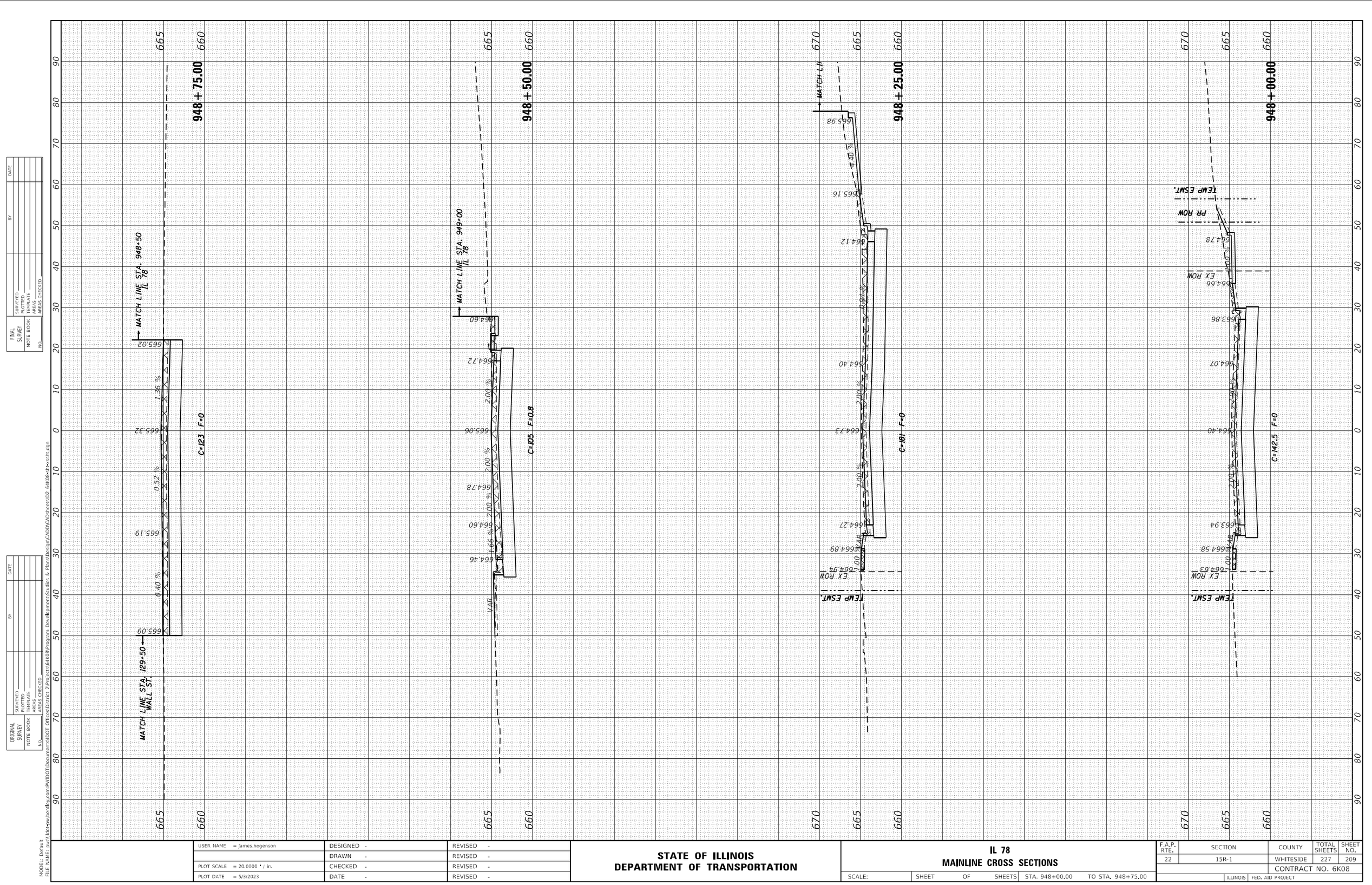
SCALE: | SHEET OF SHEETS | STA. 947+25.00 | TO STA. 947+75.00

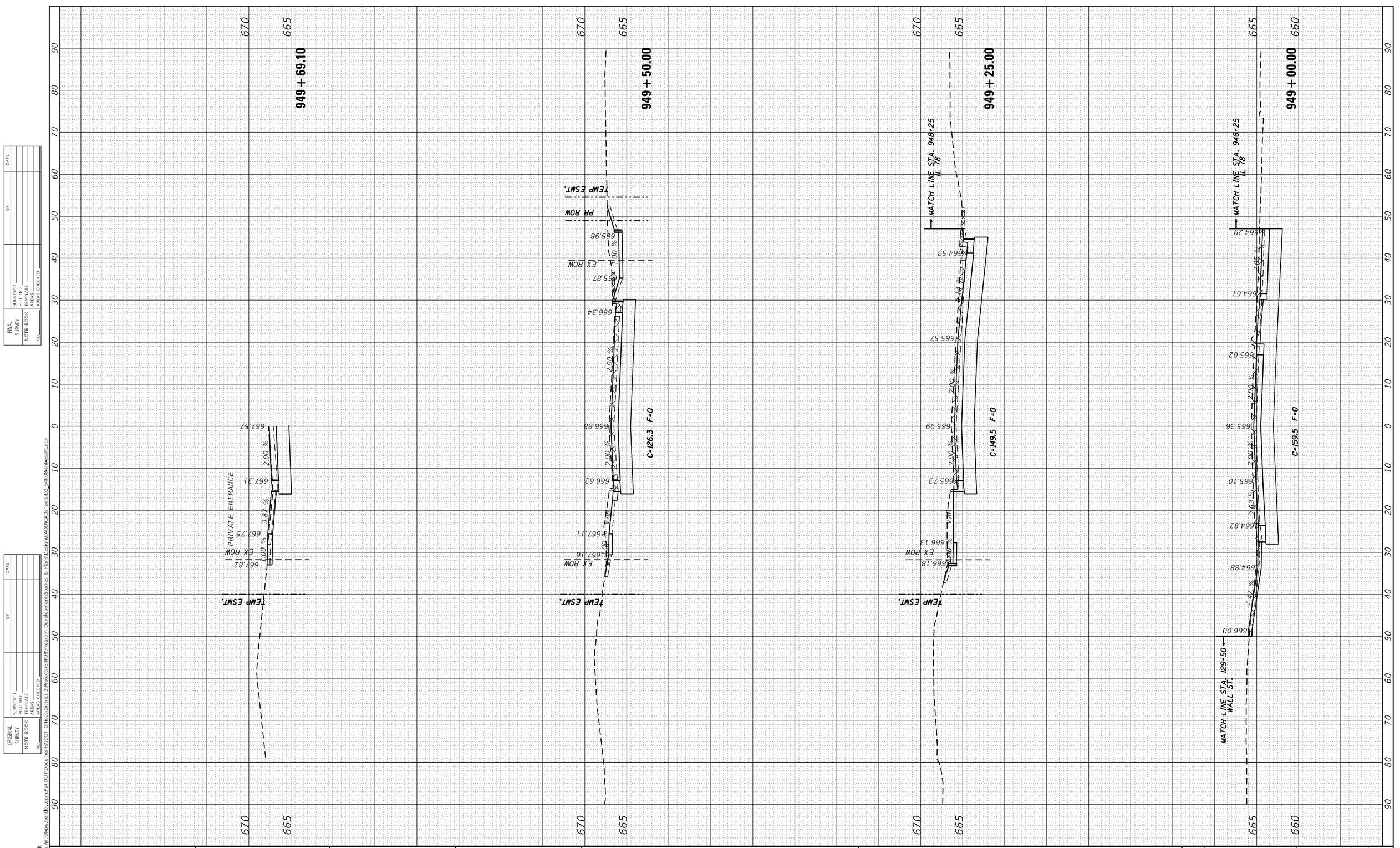
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	208
		CONTRACT NO. 6K08		
	ILLINOIS	FED. AID PROJECT		

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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-ilhwssft.dgn


948+75.00
948+50.00
948+25.00
948+00.00
MATCH LINE STA. 948+50
IL 78
MATCH LINE STA. 949+00
IL 78
MATCH LINE STA. 129+50
WALL ST.
MATCH LN
665.02
665.32
665.19
665.09
664.60
664.72
665.06
664.78
664.60
664.46
665.98
665.16
664.12
664.40
664.73
664.27
664.89
664.58
664.24
664.07
664.40
663.94
664.58
664.63
664.24
664.07
664.40
663.86
664.66
664.78
663.94
664.58
664.63
0.52 %
1.36 %
0.40 %
2.00 %
2.00 %
2.00



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 949+00.00 | TO STA. 949+69.10

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	210
		CONTRACT NO. 6K08		
	ILLINOIS	FED. AID PROJECT		

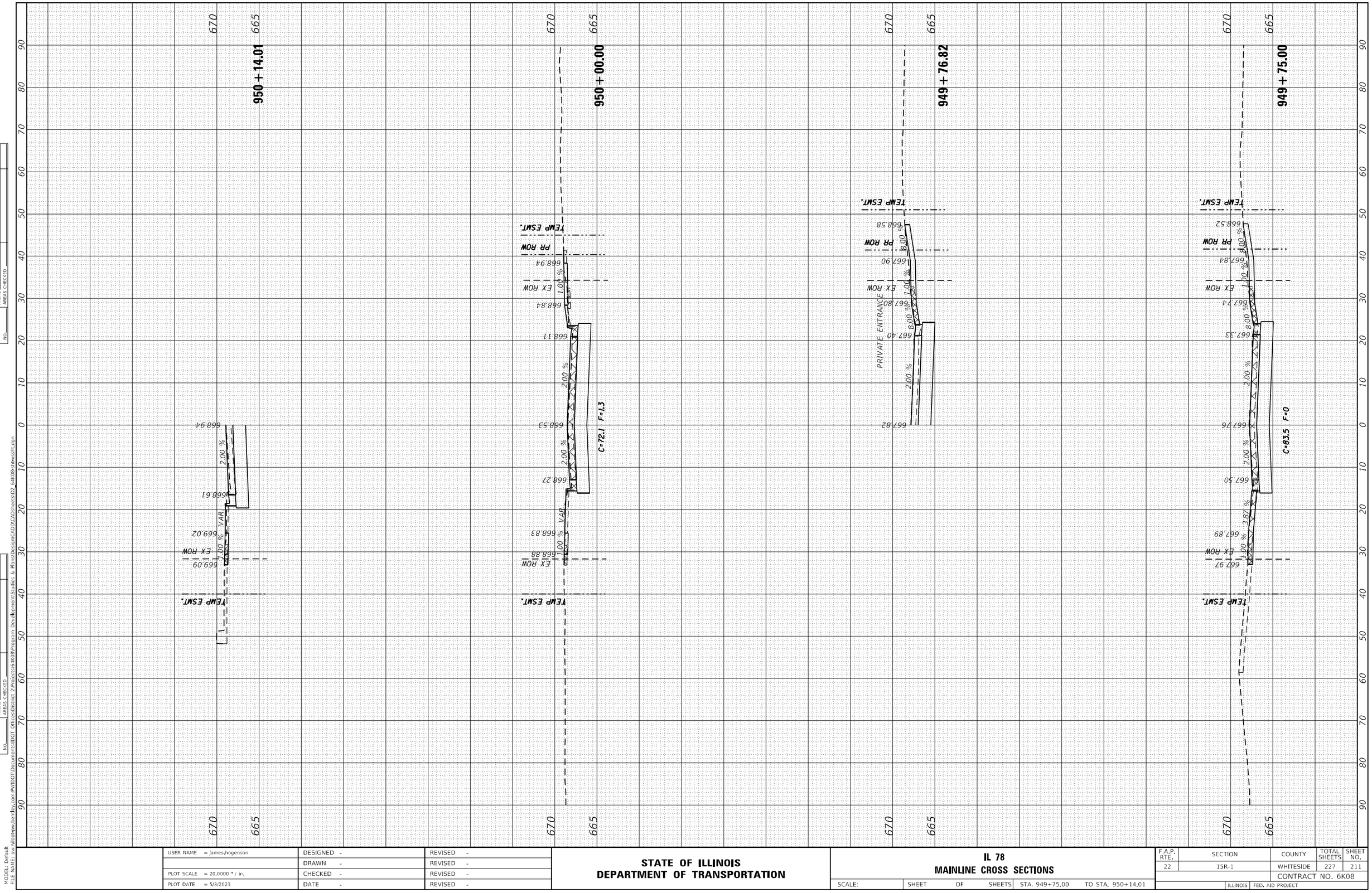
FINAL SURVEY | NOTE BOOK | NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

ORIGINAL SURVEY | NOTE BOOK | NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

MODEL: Default
FILE NAME: pw:\\itlotspw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\Design\CADD\CADD\sheets\D2_6K08-ch04ssht.dgn

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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilw-sssht.dgn

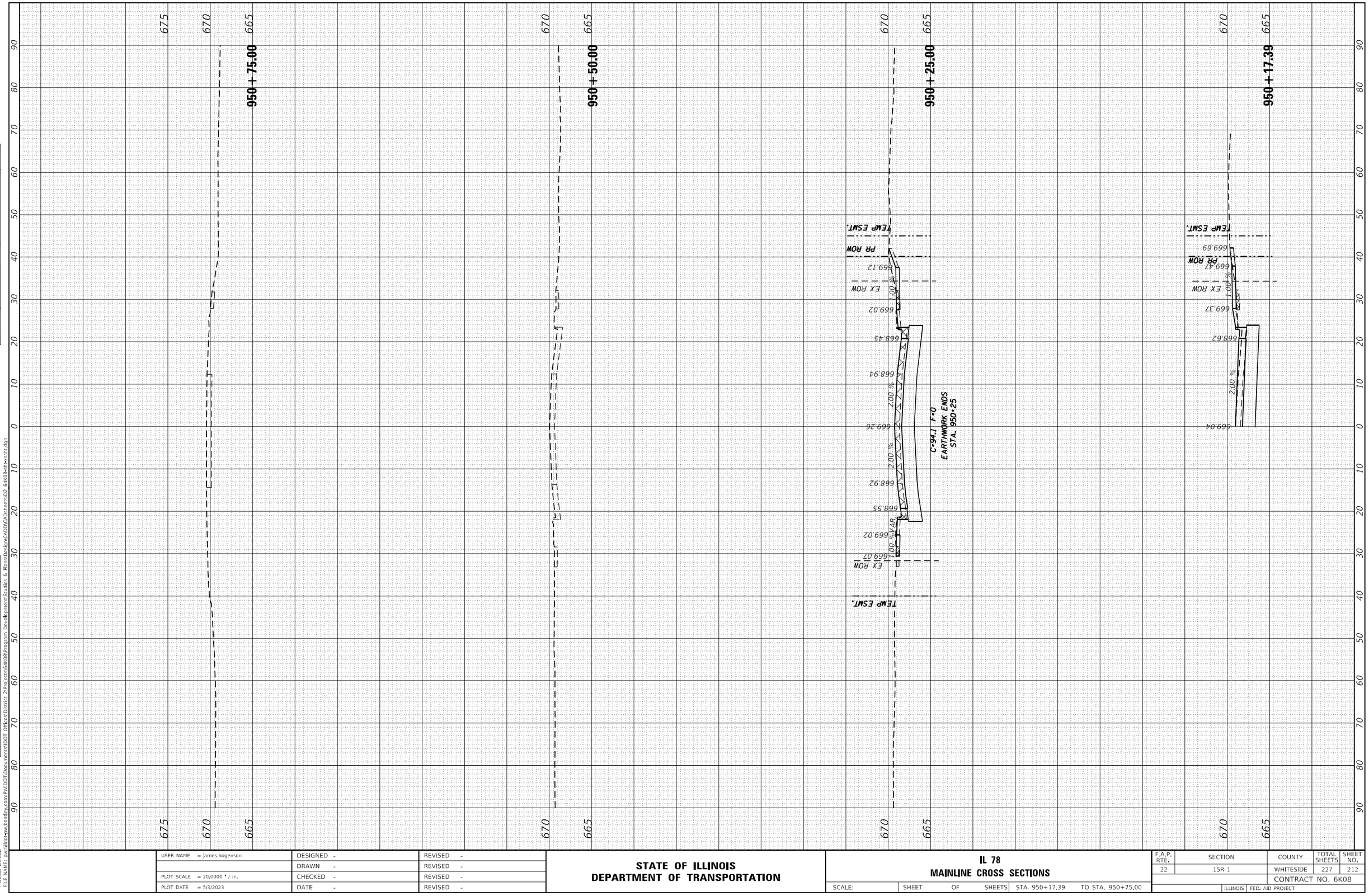
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 949+75.00 | TO STA. 950+14.01

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	211
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ill-xssft.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

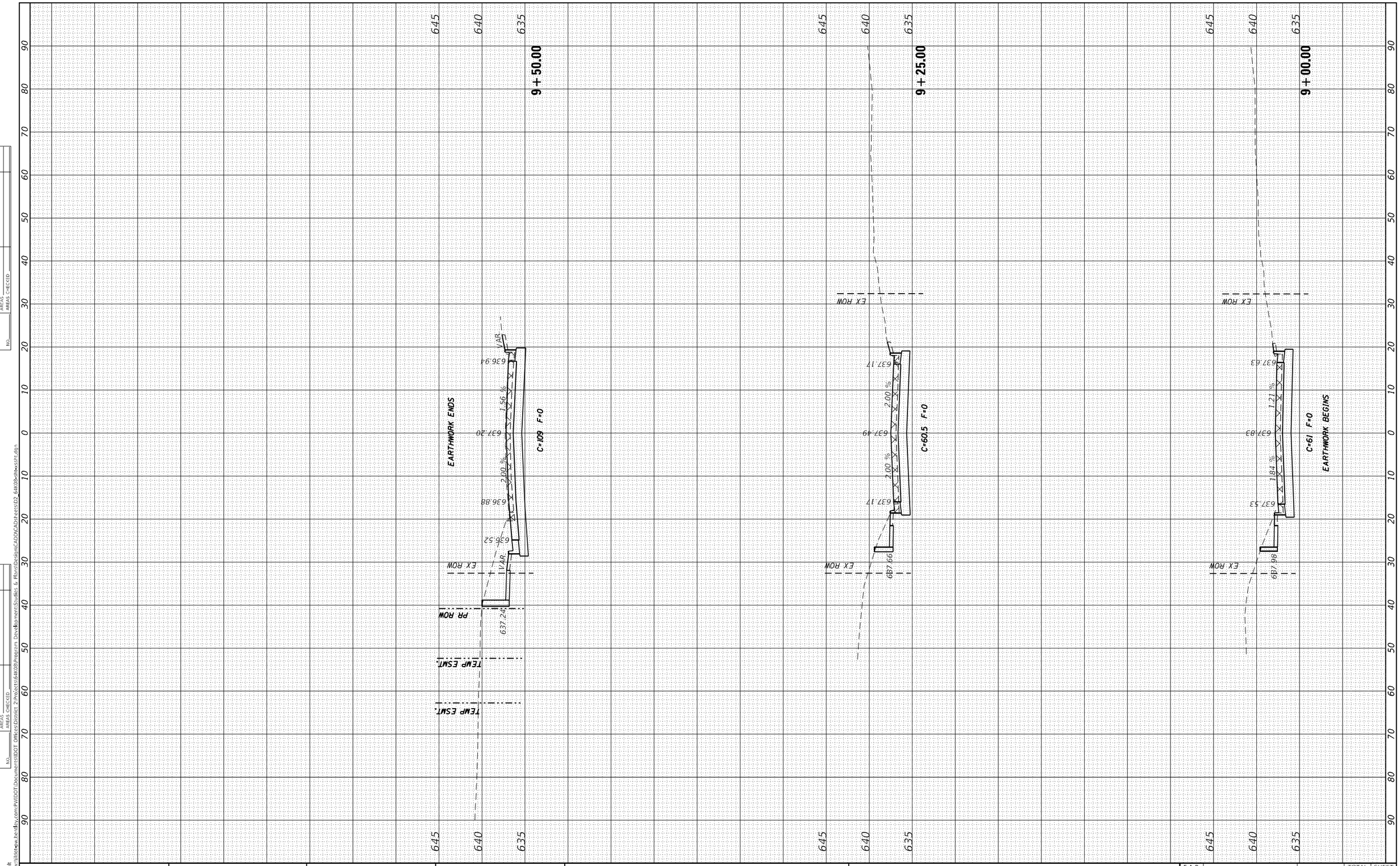
IL 78
MAINLINE CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 950+17.39 | TO STA. 950+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	212
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilied-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-sht-ssshr.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

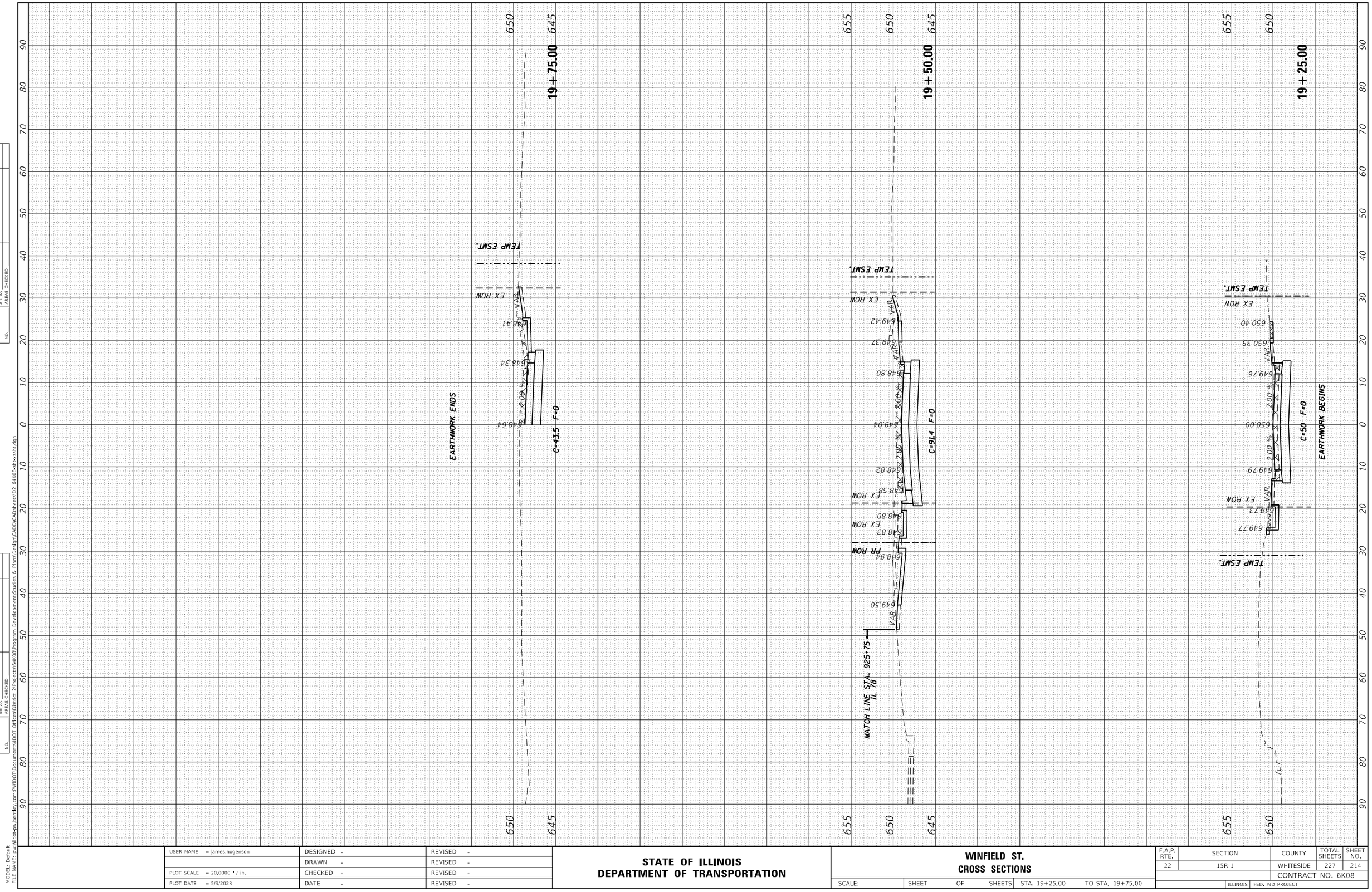
ACADEMIC DR.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 9+00.00 | TO STA. 9+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	213
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-sht-ssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

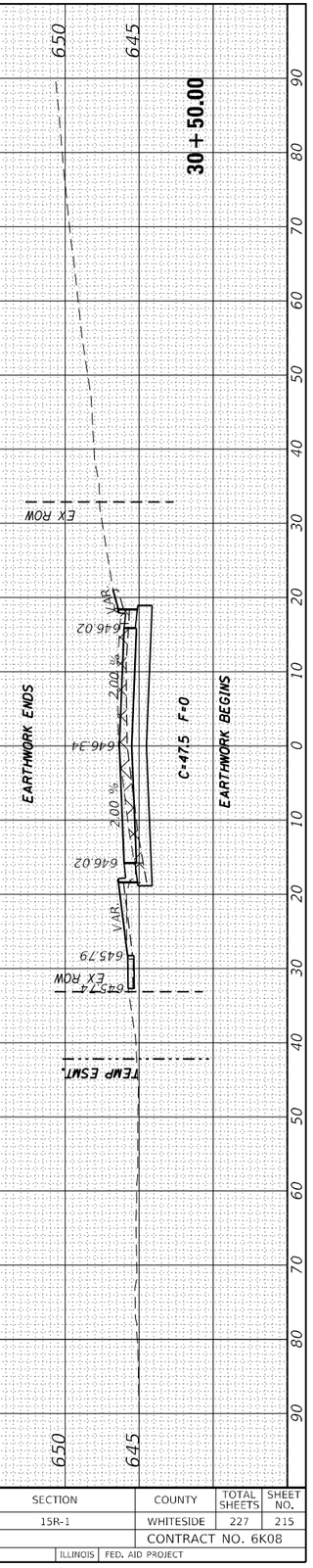
WINFIELD ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 19+25.00 | TO STA. 19+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	214
		CONTRACT NO. 6K08		
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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\CAD Sheets\D2_64K08-dlh-sssht.dgn

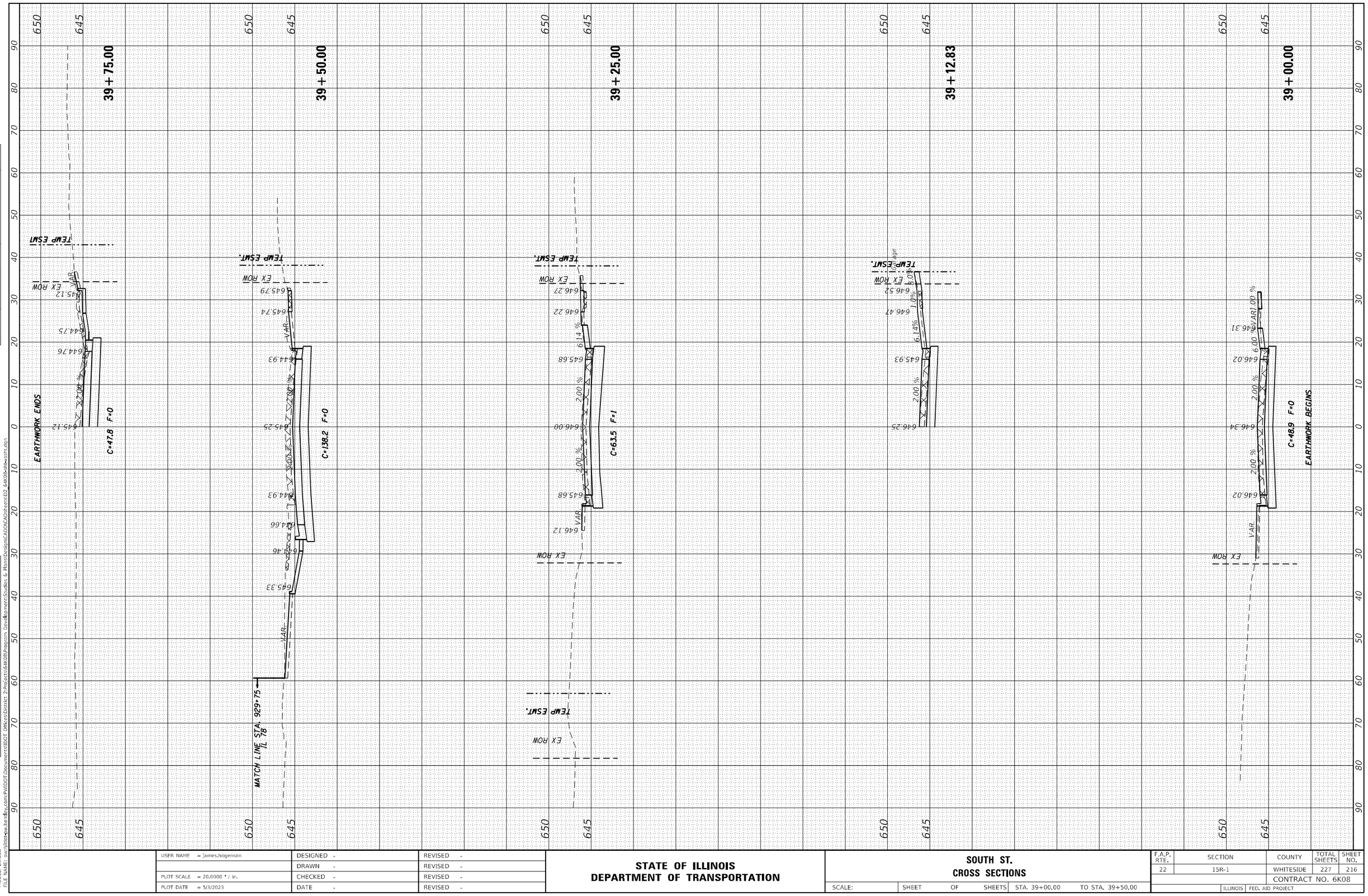
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAPLE AVE.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 30+50.00 | TO STA. 30+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	215
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			



USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOUTH ST.
CROSS SECTIONS

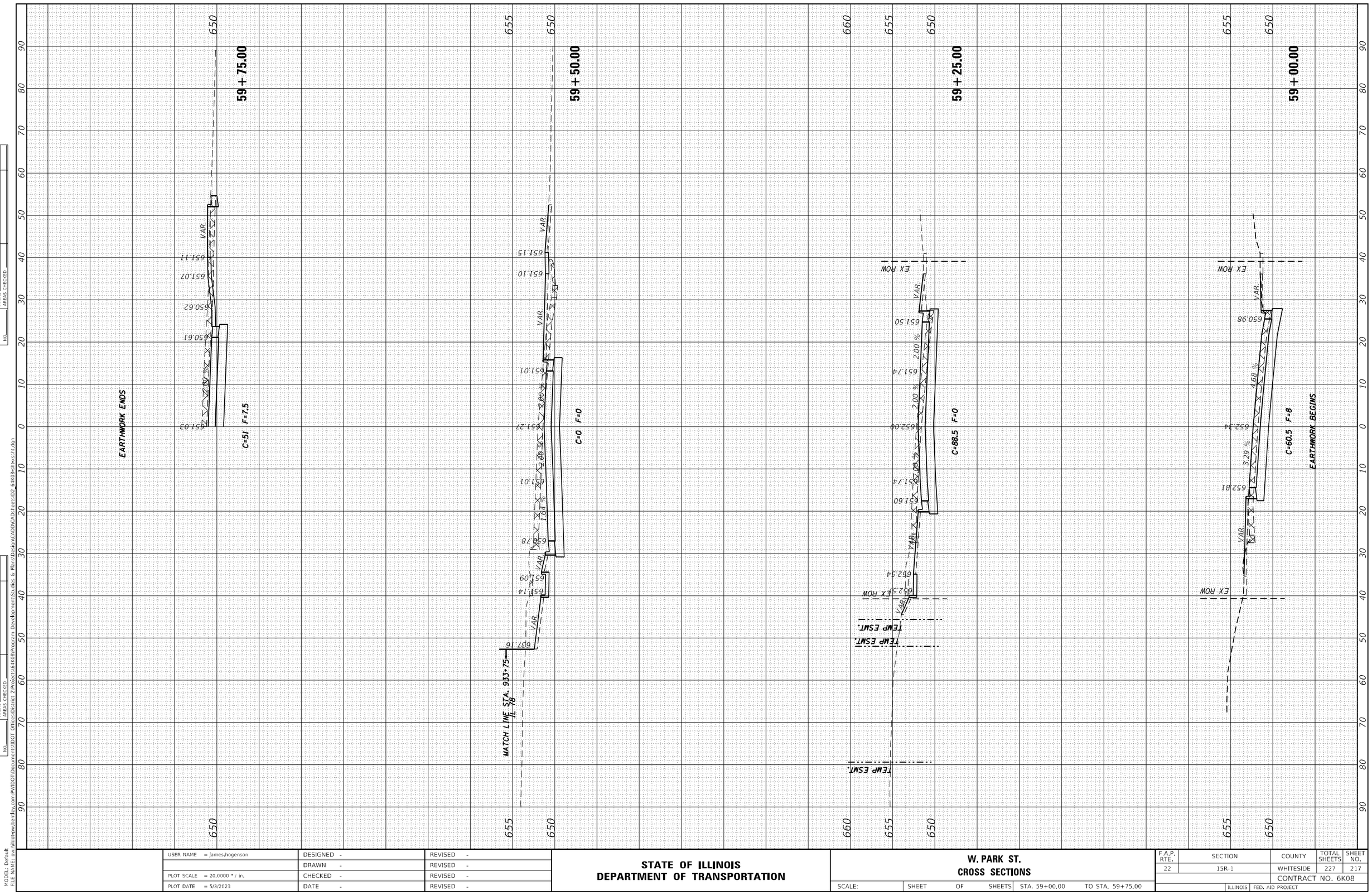
SCALE: | SHEET OF SHEETS | STA. 39+00.00 | TO STA. 39+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	216
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilist-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-dlw-sssft.dgn



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: Default
FILE NAME: pw:\\ilist-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-title-sssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

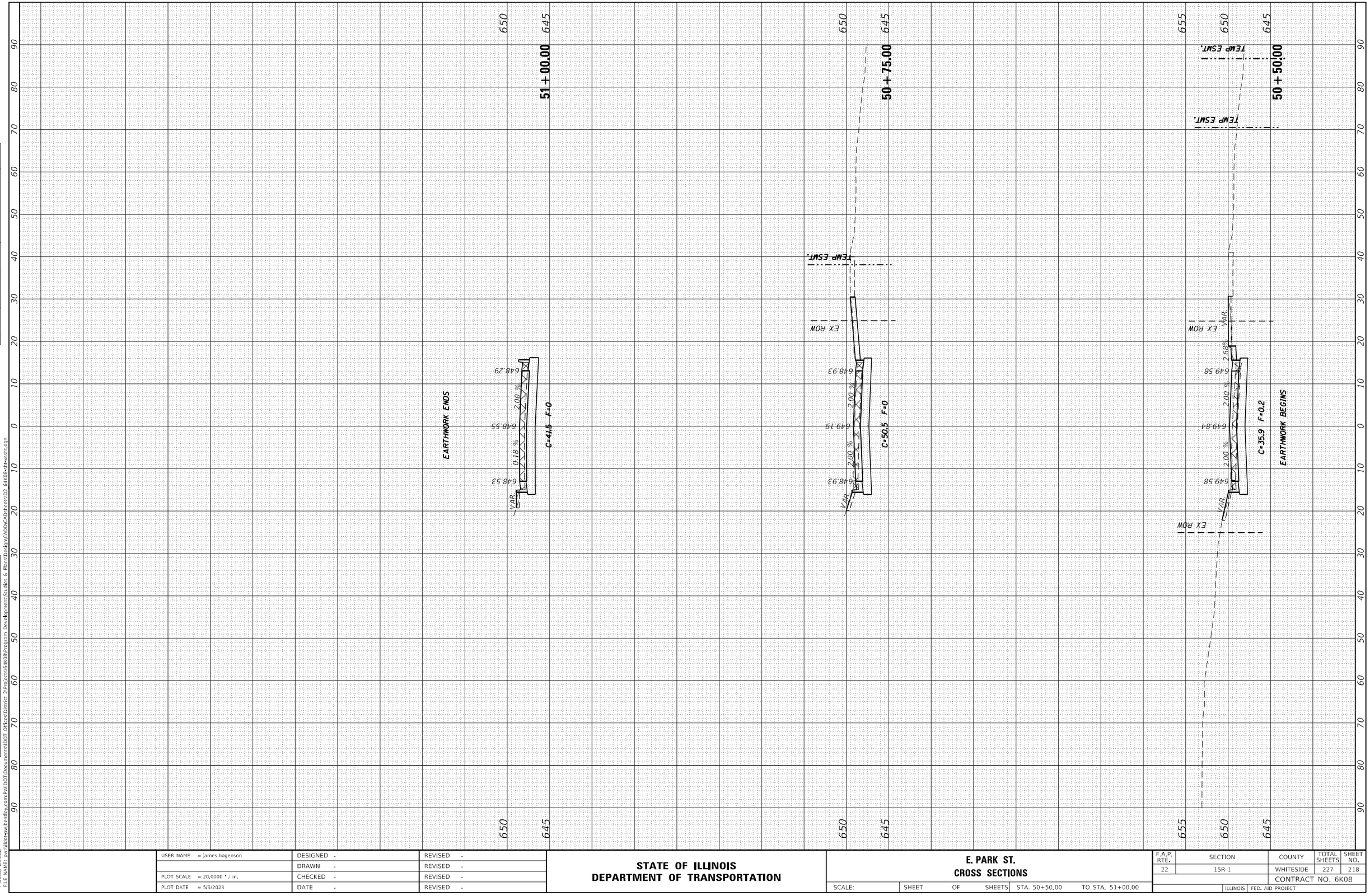
W. PARK ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 59+00.00 | TO STA. 59+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	217
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-dlw-sssht.dgn

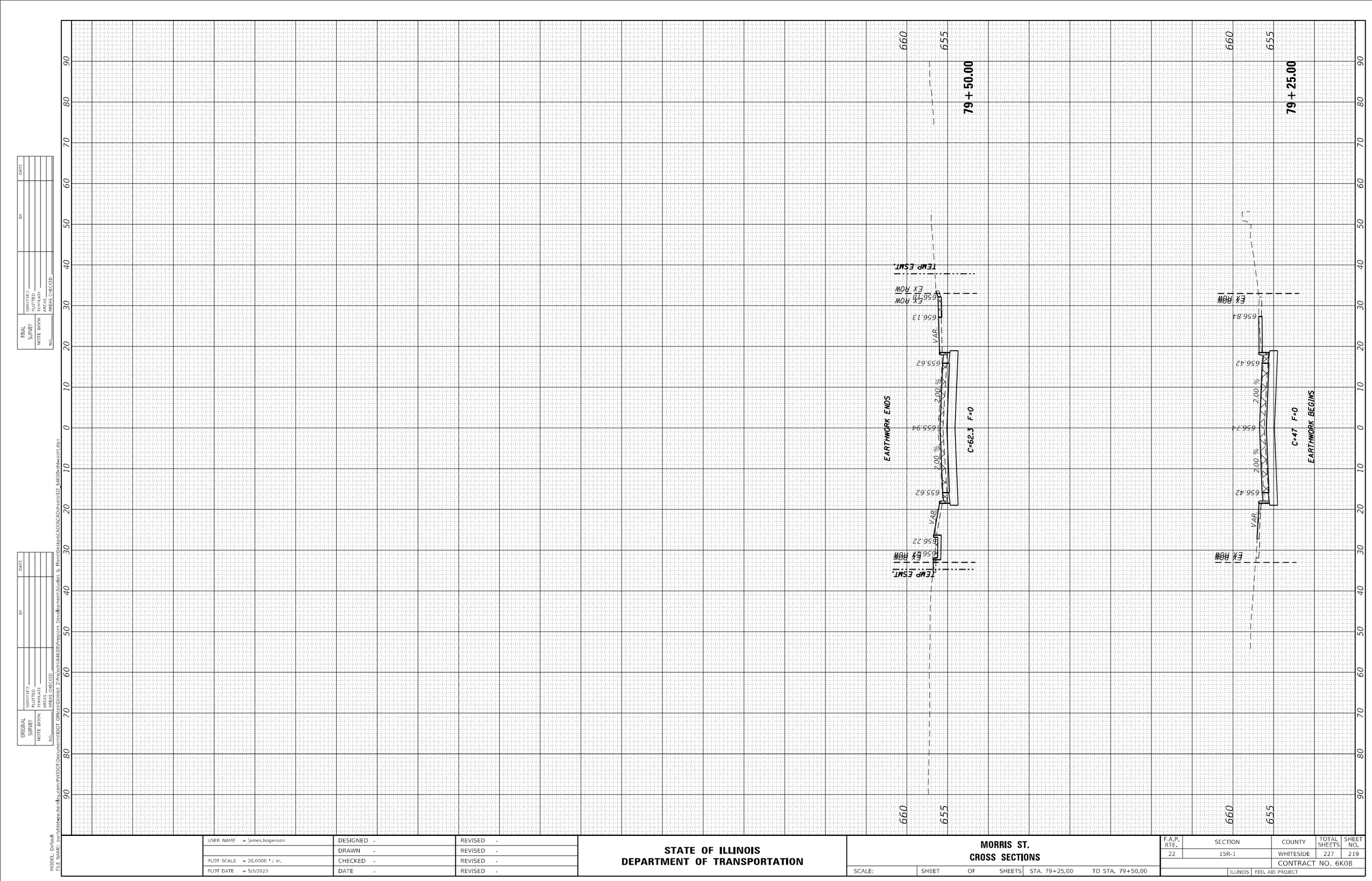
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E. PARK ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 50+50.00 | TO STA. 51+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	218
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CADD Sheets\D2_64K08-Dlln-ssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MORRIS ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 79+25.00 | TO STA. 79+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	219
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-title-sssht.dgn

EX ROW

665 660

101 + 25.00

EX ROW

665 660

101 + 00.00

EARTHWORK ENDS

660.21 VAR 2.00 % 660.44 2.00 % 660.21 VAR

C=35 F=0

EX ROW

665 660

100 + 75.00

658.99 VAR 2.00 % 659.22 2.00 % 658.99 VAR

C=69 F=0

EX ROW

660 655

100 + 50.00

EARTHWORK BEGINS

656.21 VAR 2.00 % 656.44 2.00 % 656.21 VAR

C=88 F=0

EX ROW

665 660

EX ROW

665 660

EX ROW

665 660 655

EX ROW

660 655

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CLINTON ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 100+50.00 | TO STA. 101+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	220
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilied-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-title-sssht.dgn

660
655
EX ROW
91+25.00
91+00.00
90+75.00
90+50.00
EARTHWORK ENDS
C=41.2 F=0
658.74
2.00 %
658.51
VAR
EARTHWORK BEGINS
C=73 F=0
658.36
658.14
658.12
658.9
659.0
EX
TEMP
659.2
659.3

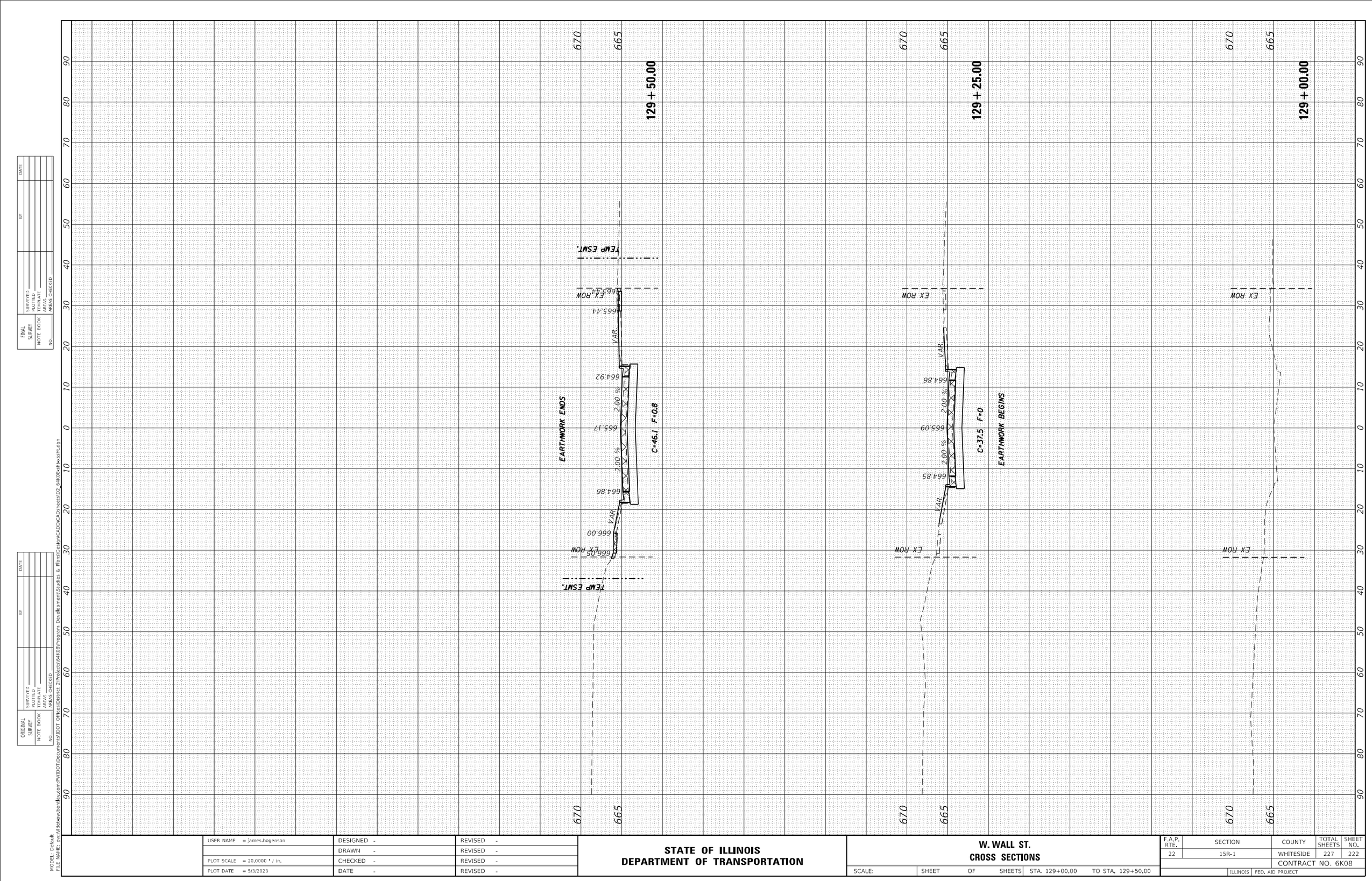
USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E. WALL ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 90+50.00 | TO STA. 91+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	221
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\illinois-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-dlw-ssft.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

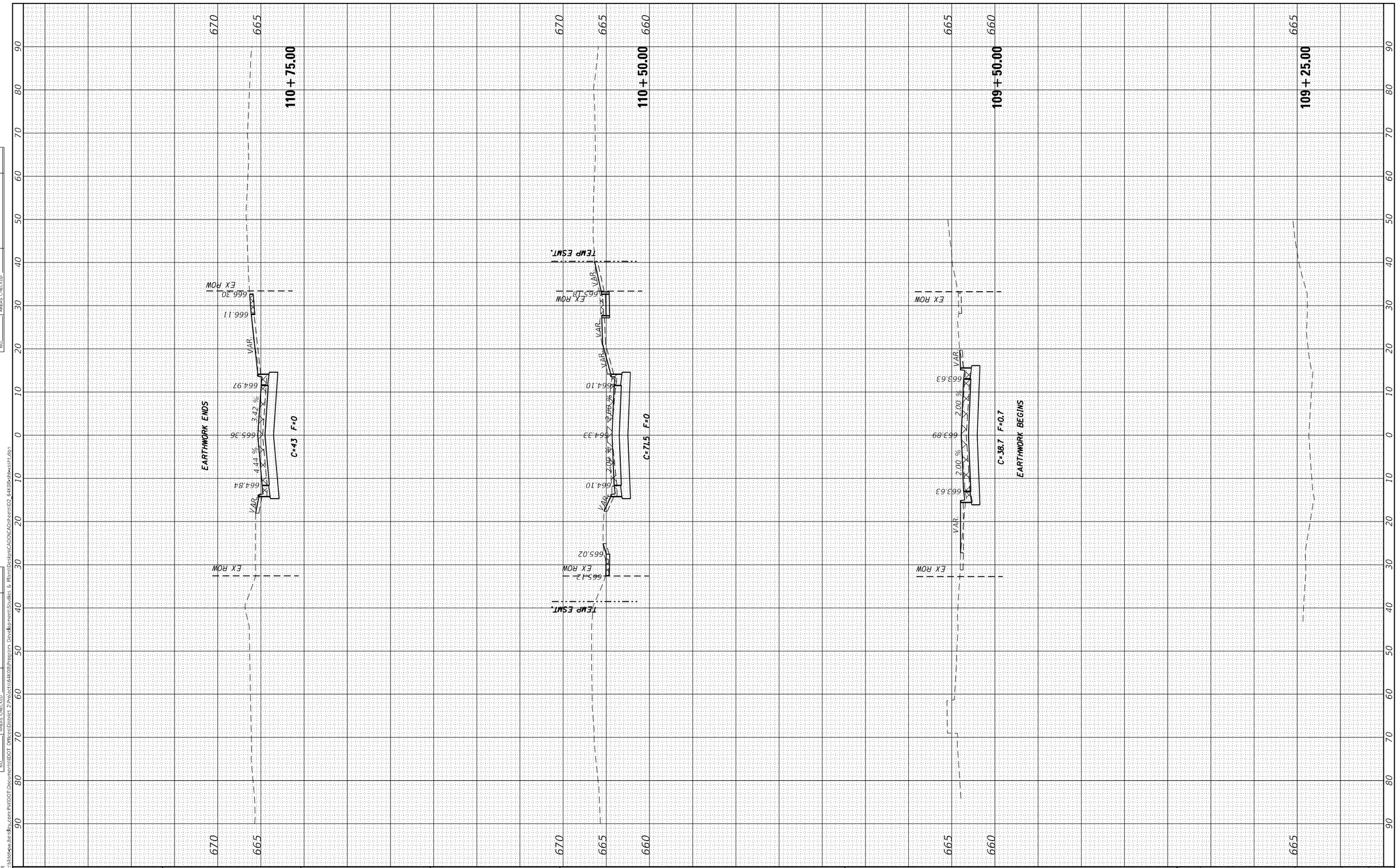
W. WALL ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 129+00.00 | TO STA. 129+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	222
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		



MODEL: Default
FILE NAME: pw:\\illinois.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-ilhwssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

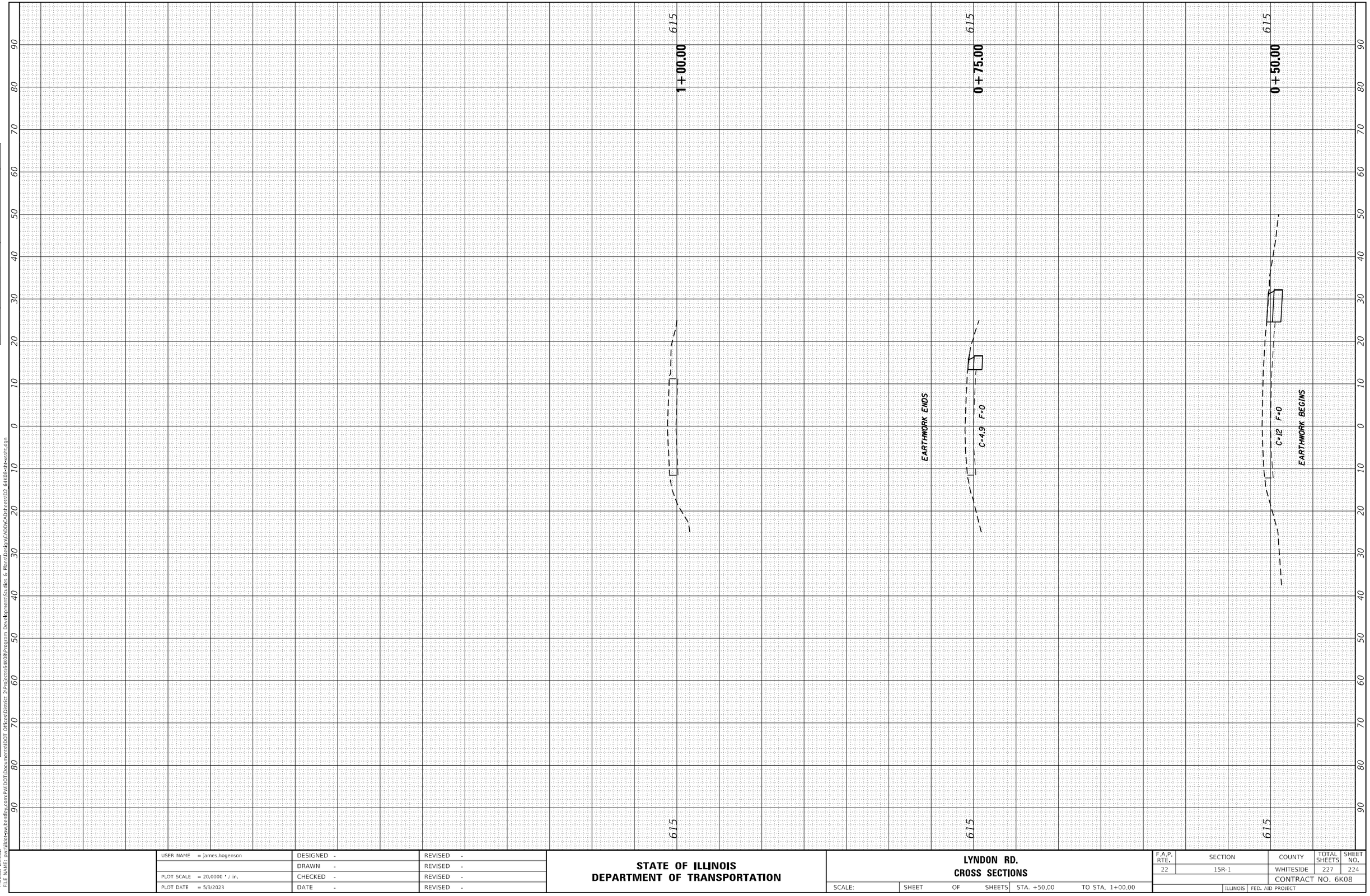
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MADISON ST.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 109+25.00 | TO STA. 110+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	223
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		



ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

MODEL: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-sht-sssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LYNDON RD.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. +50.00 | TO STA. 1+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	224
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CADD\CAD\sheets\D2_64K08-sht-ssht.dgn

EARTHWORK ENDS

C=9.4 F=0

770+75.00

615

C=19.3 F=0

770+50.00

615

C=10.1 F=0

770+25.00

615

C=4.7 F=0

770+00.00

615

EARTHWORK BEGINS

769+75.00

615

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

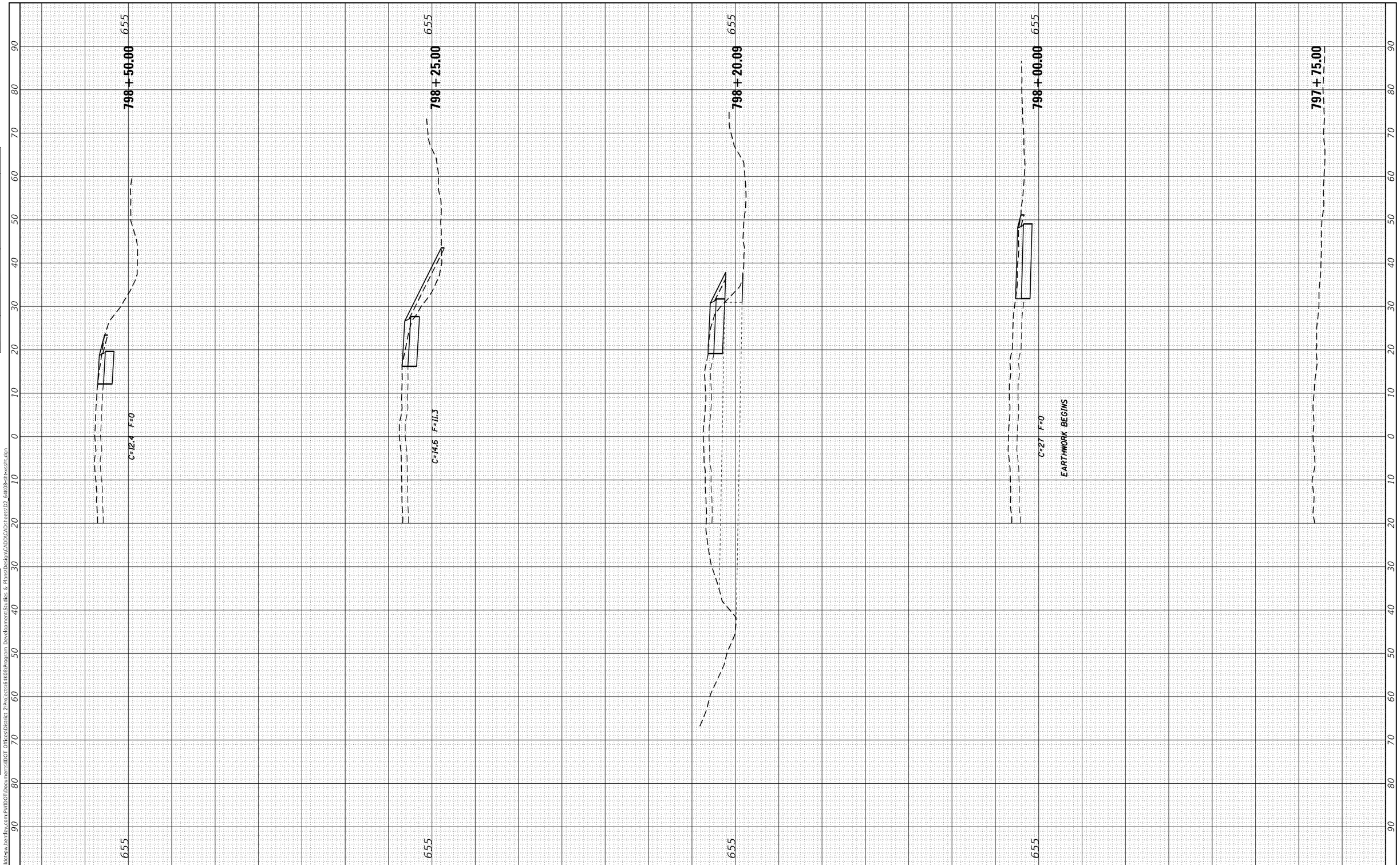
MOLINE RD.
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 769+75.00 | TO STA. 770+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	225
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\itlotspw.bentley.com:PWIDOT Documents\IDOT Offices\District 2\Projects\6K08\Program Development\Studies & Plans\DesignVCADVCAD\sheets\D2_6K08-ch-xssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

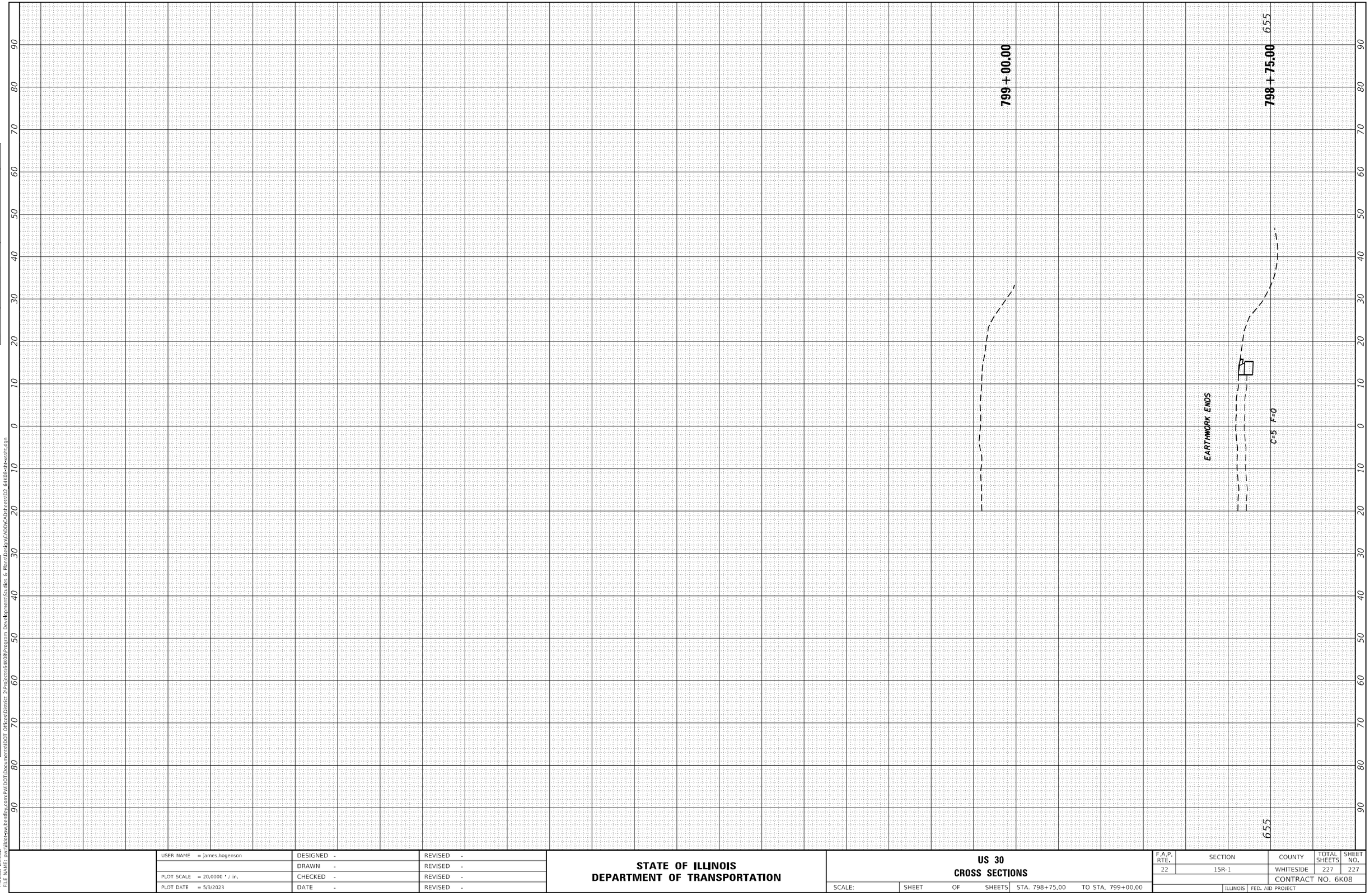
US 30
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 797+75.00 | TO STA. 798+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	226
		CONTRACT NO. 6K08		
	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: Default
FILE NAME: pw:\\ilint-pw.bentley.com:PWIDOT\Documents\IDOT Offices\District 2\Projects\64K08\Program Development\Studies & Plans\Design\CAD\CAD\sheets\D2_64K08-sht-sssht.dgn

USER NAME = James.hogenson	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 5/3/2023	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US 30
CROSS SECTIONS

SCALE: | SHEET OF SHEETS | STA. 798+75.00 | TO STA. 799+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22	15R-1	WHITESIDE	227	227
		CONTRACT NO. 6K08		
	ILLINOIS FED. AID PROJECT			