

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-3	IROQUOIS	59	1
		ILLINOIS	CONTRACT NO. 66K54	

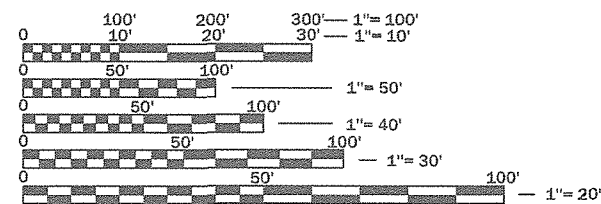
D-93-007-20

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LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
406201-01	MAILBOX TURNOUT
442101-09	CLASS B PATCHES
442011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RS OR WIDENING & RS PROJECTS
542001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS
	15" (375 mm) THRU 84" (2100 mm) DIAMETER
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-03	METAL FLARED END SECTION FOR PIPE CULVERTS
602001-02	CATCH BASIN, TYPE A
602006-04	CATCH BASIN, TYPE B
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
667101-02	PERMANENT SURVEY MARKERS
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45
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
700001-05	TYPICAL PAVEMENT MARKINGS
701001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
702001-01	PRISMATIC CURB REFLECTORS
701206-05	LANE CLOSURE 2L, 2W, NIGHT ONLY, FOR SPEEDS ≥ 45 MPH

BRIDGE OMISSION
SN 038-0219
FROM STA 23+40 TO STA 26+87



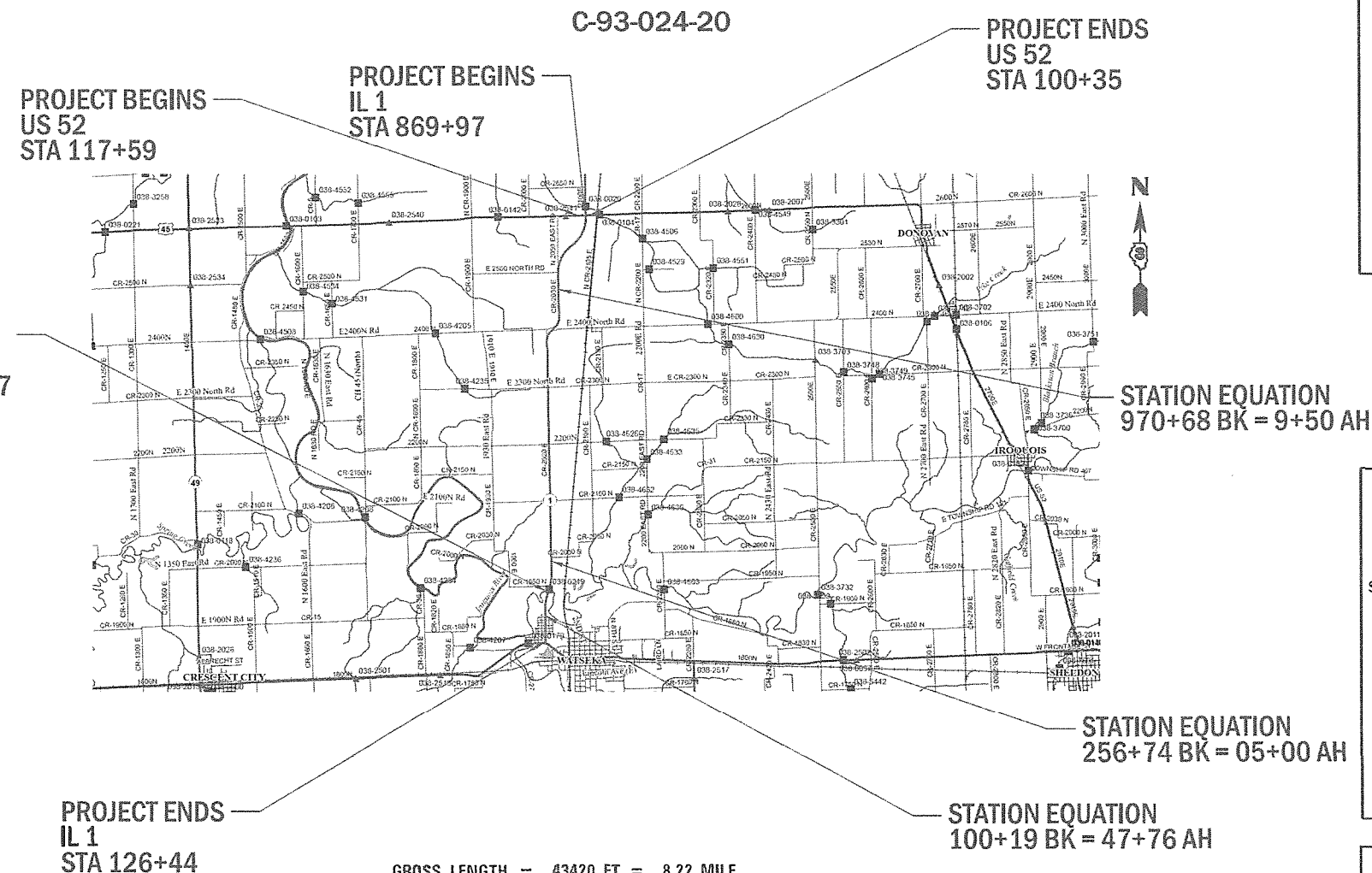
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

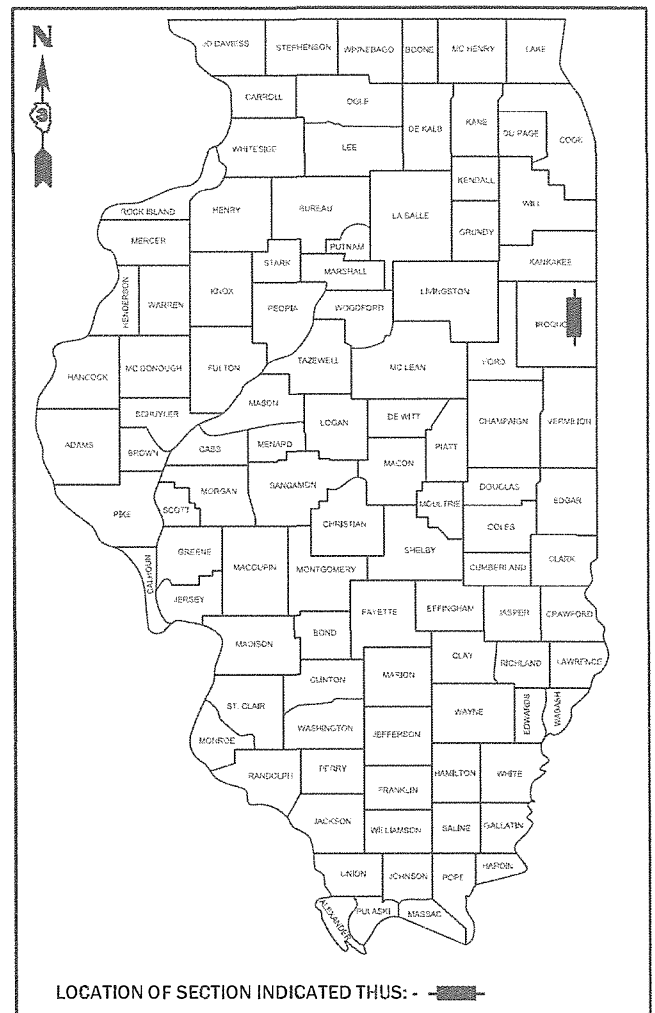
PROJECT ENGINEER JACOB OYIER, PE
UNIT CHIEF ARLENE OTERO-FEBUS
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66K54

PROPOSED HIGHWAY PLANS

FAP ROUTE 332 (IL 1)
SECTION (C-1,3,L,20)RS-2
PROJECT NHPP-AP3U(280)
3P MILLING & RS (DESIGNED OVERLAY),
ADA IMPROVEMENTS
IROQUOIS COUNTY



GROSS LENGTH = 43420 FT. = 8.22 MILE
NET LENGTH = 43073 FT. = 8.16 MILE



FUNCTIONAL CLASSIFICATION
OTHER ARTERIAL
2019 ADT: 3,200
PV: 87.9% SU: 5.3% MU: 6.8%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 14, 2020

Jacob Oyier
REGIONAL ENGINEER

October 2, 2020
Eric A. Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 2020
James J. Quinn
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF ASSOCIATED SIDEWALK PAY ITEMS.

HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION.

DETECTABLE WARNING SURFACES SHALL EXTEND 2.0 FT MINIMUM IN THE DIRECTION OF PEDESTRIAN TRAVEL. AT CURB RAMPS AND BLENDED TRANSITIONS, DETECTABLE WARNING SURFACES SHALL EXTEND THE FULL WIDTH OF THE RAMP RUN (EXCLUDING ANY FLARES) OR BLENDED TRANSITIONS. SOME DETECTABLE WARNING PRODUCTS REQUIRE A CONCRETE BORDER FOR PROPER INSTALLATION. THE CONCRETE BORDER SHALL NOT EXCEED 2 INCHES.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LB5 / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
BINDER (HAND METHOD)	0.0005	TONS / SQ YD

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPlicing OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

TRAFFIC SIGNAL GENERAL NOTES

THE TRAFFIC SIGNAL SECTION AT THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT 3, SHALL BE NOTIFIED AT 815-434-8506 AT LEAST 72 HOURS PRIOR TO TURNING ON ANY FLASHER OR CONTROLLER UNITS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123.

ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 701 OF THE STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL ARRANGE FOR A FACTORY OR SUPPLIER REPRESENTATIVE TO BE PRESENT AT THE INTERSECTION WHEN THE SIGNAL IS TURNED ON. COST TO BE INCLUDED WITH THE TRAFFIC SIGNAL CONTROLLER PAY ITEM.

ALL THREADS OF BOLTS USED IN THE ASSEMBLY OF TRAFFIC SIGNAL COMPONENTS SHALL BE COATED WITH A NON-LEAD BASED ANTI-SEIZE COMPOUND, SIMILAR TO LEAD PLATE, PRIOR TO ASSEMBLY.

ALL HARDWARE SHALL BE TIGHTENED AND WELL SECURED, CABLES SHALL BE NEATLY WOUND IN HANDHOLES. CABLES SHALL BE NEATLY TRAINED IN THE CONTROLLER CABINET.

ALL TRAFFIC SIGNAL WIRING SHALL EXTEND FROM CONTROLLER TO SIGNAL. SPLICES IN JUNCTION BOXES WILL NOT BE ALLOWED.

THE CONTROLLER CABINET SHALL BE PLACED SO THAT A TECHNICIAN MAY SEE THE INTERSECTION OVER THE TOP OF THE CABINET WHILE WATCHING THE COMPONENTS IN THE CABINET.

THE PROPOSED TRAFFIC SIGNAL CONTROLLER CABINET SHALL BE FURNISHED WITH A MANUAL CONTROL SWITCH AND MANUAL CONTROL CHORD WITHIN THE POLICE DOOR COMPARTMENT. THIS WORK SHALL BE INCLUDED IN THE CONTROLLER CABINET PAY ITEM.

THE CONTRACTOR SHALL PROVIDE A SELF-ADHERED PHASE DIAGRAM ON THE INSIDE OF THE CONTROLLER CABINET DOOR.

ALL AREAS DISTURBED BY THE CONTRACTOR SHALL BE RESTORED WITH SEED OR SOD TO THE SATISFACTION OF THE ENGINEER. SEEDING OR SODDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION.

THE CONTRACTOR'S ATTENTION IS DIRECTED TO THE PRESENCE OF DEPARTMENT OWNED UNDERGROUND ELECTRICAL CABLE WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT, THE CONTRACTOR SHALL REQUEST THE ILLINOIS DEPARTMENT OF TRANSPORTATION OTTAWA (815-434-8417) TO LOCATE THE UNDERGROUND FACILITIES, PROVIDING A MINIMUM OF 72 HOURS NOTICE. THE DEPARTMENT IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (JULIE) SYSTEM.

TRAFFIC SIGNAL HEADS SHALL BE PROPERLY COVERED PRIOR TO INTERSECTION TURN-ON OR AS DIRECTED BY THE ENGINEER. THIS COST SHALL BE INCLUDED WITH THE COST OF THE ASSOCIATED TRAFFIC SIGNAL PAY ITEMS.

THE TEMPORARY SIGNALS SHALL USE A "VIDEO VEHICLE DETECTION SYSTEM", NEW OR USED.

THE PERMANENT OR TEMPORARY SIGNALS SHALL USE OFFICIAL MANUFACTURED SIGNAL HEAD COVERS, NEW OR USED, WHEN THE TRAFFIC SIGNAL HEADS ARE NOT IN USE. THE SIGNAL HEAD COVERS SHALL BE NON-BLACK COVERS AND SHALL BE APPROVED BY IDOT DISTRICT 3 TRAFFIC SIGNAL SECTION.

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

COMMITMENTS

HMA MIXTURE REQUIREMENT TABLE			
LOCATION(S):	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA SURFACE COURSE	HMA BINDER COURSE	INCIDENTAL HMA
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL-9.5	IL-9.5	IL 9.5
FRICTION AGGREGATE:	MICTURE C		MIXTURE C
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCP	QCP	QC/QA
SUBLOT SIZE:	1000 TONS	1000 TONS	N/A
DENSITY TEST METHOD:	CORES	CORES	SATISFACTION OF THE ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

PREPARED BY: DISTRICT STUDIES & PLANS ENGINEER

DATE:

EXAMINED BY: DISTRICT CONSTRUCTION ENGINEER

DISTRICT MATERIALS ENGINEER

DISTRICT OPERATIONS ENGINEER

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	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(C-1.3.L.20)RS-3	IROQUOIS	59	2
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 1	OF 1	SHEETS	STA.	TO STA.						

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				NHPP FUNDING ROADWAY	NHPP FUNDING ROADWAY
				0005 RURAL	0005 URBAN
				80% FED 20% STATE	80% FED 20% STATE
20400800	FURNISHED EXCAVATION	CU YD	7	7	
20800150	TRENCH BACKFILL	CU YD	8	8	
21400100	GRADING AND SHAPING DITCHES	FOOT	8890	8640	250
28100705	STONE DUMPED RIPRAP, CLASS A3	SQ YD	8		8
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	105528	91811	13717
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	45.1	39.6	5.5
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	75.2	66.1	9.1
40600990	TEMPORARY RAMP	SQ YD	1204	662	542
40602978	HOT-MIX ASPHALT BINDER COURSE, 1L- 9.5, N50	TON	16850	14802	2048
40604050	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "C", N50	TON	14742	12950	1792
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1351	881	470
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1299		1299
* 42400800	DETECTABLE WARNINGS	SQ FT	189		189
44000100	PAVEMENT REMOVAL	SQ YD	41	38	3

*= SPECIALTY ITEM

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		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	3
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 1	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				NHPP FUNDING	NHPP FUNDING
				ROADWAY	ROADWAY
				0005	0005
				RURAL	URBAN
				80% FED 20% STATE	80% FED 20% STATE
44000164	HOT-MIX ASPHALT SURFACE REMOVAL , 3 3/4"	SQ YD	150448	132161	18287
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	302		302
44000600	SIDEWALK REMOVAL	SQ FT	1150		1150
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	16	16	
44201299	DOWEL BARS 1 1/2"	EACH	40	40	
44213200	SAW CUTS	FOOT	84	84	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	1547	1467	80
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	818		818
50105220	PIPE CULVERT REMOVAL	FOOT	4	4	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	48	48	
54261424	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	EACH	2	2	
54262724	METAL FLARED END SECTIONS 24"	EACH	2	2	
54262730	METAL FLARED END SECTIONS 30"	EACH	1	1	
54262736	METAL FLARED END SECTIONS 36"	EACH	1	1	

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		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	4
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 2	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

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				CONSTRUCTION CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NHPP FUNDING ROADWAY	NHPP FUNDING ROADWAY
				0005	0005
				RURAL	URBAN
				80% FED 20% STATE	80% FED 20% STATE
54390210	INSERTION CULVERT LINER 30"	FOOT	128	128	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	70	70	
55100300	STORM SEWER REMOVAL 8"	FOOT	140	140	
60206602	CATCH BASINS, TYPE B, TYPE 8 GRATE	EACH	1	1	
60207000	CATCH BASINS, TYPE A, TYPE 8 GRATE	EACH	1	1	
60500050	REMOVING CATCH BASINS	EACH	2	2	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	302		302
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	6	6	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	25	25	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	7	7	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	0.89	0.11

*= SPECIALTY ITEM

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		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	5
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 3	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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				80% FED 20% STATE		CONSTRUCTION CODE	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NHPP FUNDING ROADWAY		NHPP FUNDING ROADWAY	
				0005		0005	
				RURAL		URBAN	
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1	1			
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.89		0.11	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1			1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	0.89		0.11	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	4955	4253		702	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1651	1418		233	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	30			30	
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	30			30	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	194746	183422		11324	
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	21484	17300		4184	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	692	608		84	
* 78200020	CURB REFLECTORS	EACH	47	18		29	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	692	608		84	
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	33			33	
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	60			60	

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				CONSTRUCTION CODE	
				NHPP FUNDING ROADWAY 0005 RURAL	NHPP FUNDING ROADWAY 0005 URBAN
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	263		263
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1		1
* 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1		1
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1
* 86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	1		1
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	635		635
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	940		940
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	340		340
* 87900100	DRILL EXISTING FOUNDATION	EACH	8		8
* 87900200	DRILL EXISTING HANDHOLE	EACH	8		8
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1575		1575
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1
* 89502380	REMOVE EXISTING HANDHOLE	EACH	1		1

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				CONSTRUCTION CODE	
				NHPP FUNDING	NHPP FUNDING
				ROADWAY	ROADWAY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0005	0005
				RURAL	URBAN
				80% FED 20% STATE	80% FED 20% STATE
*	X1400215	REMOTE CONTROLLED VIDEO SYSTEM	EACH	1	1
	X1700091	MEDIAN SURFACE REMOVAL AND REPLACEMENT	SQ FT	144	144
*	X2600012	REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY	EACH	2	
*	X2700008	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS	SQ FT	247	62
*	X2700012	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8"	FOOT	2305	762
*	X2700015	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 24"	FOOT	625	528
*	X2700026	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 12"	FOOT	2021	1123
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL , VARIABLE DEPTH	SQ YD	8820	3044
	X4402805	ISLAND REMOVAL	SQ FT	1397	1296
	X5537700	STORM SEWERS TO BE CLEANED 10"	FOOT	26	26
	X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	57	57
	X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	935	694
*	X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	247	62
*	X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2305	762

*= SPECIALTY ITEM

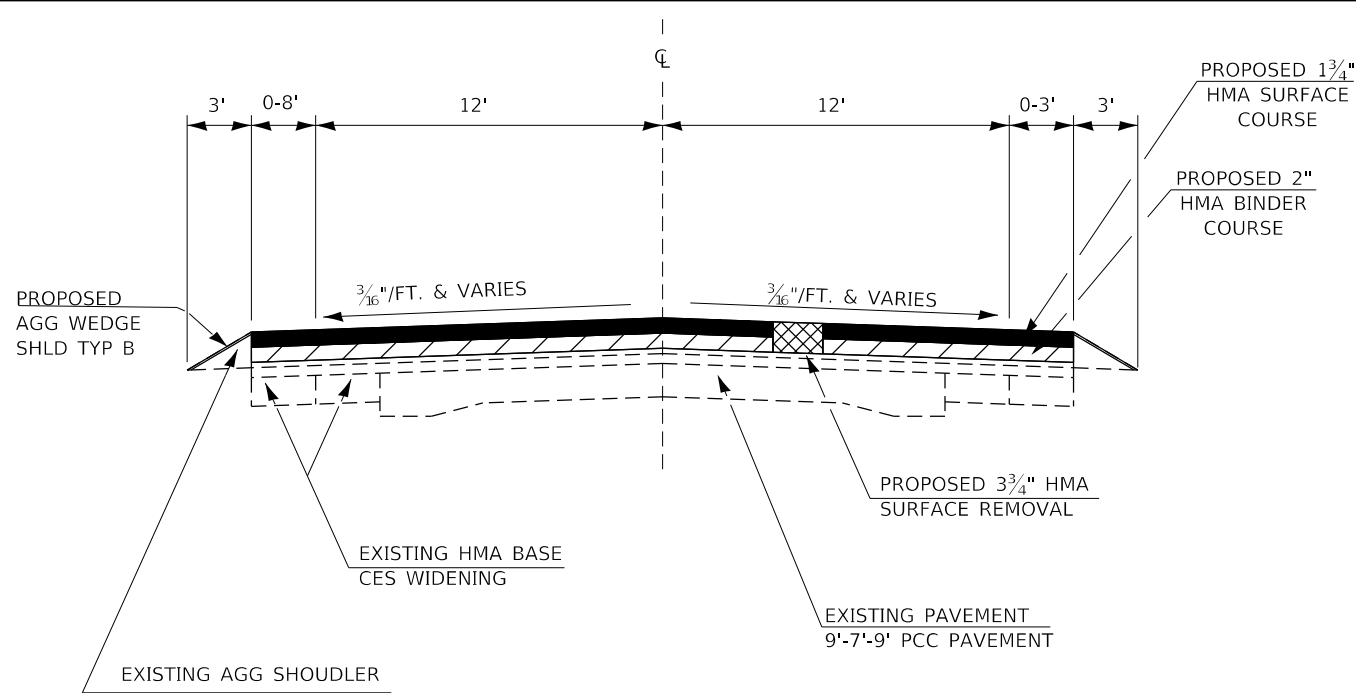
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		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	8
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 4	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				NHPP FUNDING	NHPP FUNDING
				ROADWAY	ROADWAY
				0005	0005
				RURAL	URBAN
				80% FED 20% STATE	80% FED 20% STATE
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2021	898	1123
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	625	97	528
* X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1		1
Z0005300	BOX CULVERTS TO BE CLEANED	EACH	2	2	
Z0010615	CLEANING EXISTING INLETS	EACH	2		2
Z0012500	CONCRETE CURB REPAIR	FOOT	9		9
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	1	1	
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	42	21	21
* Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1		1
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	43073	38359	4714
Z0034105	MATERIAL TRANSFER DEVICE	TON	31592	27752	3840
Z0055300	RUMBLE STRIP	EACH	8	8	
Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1		1

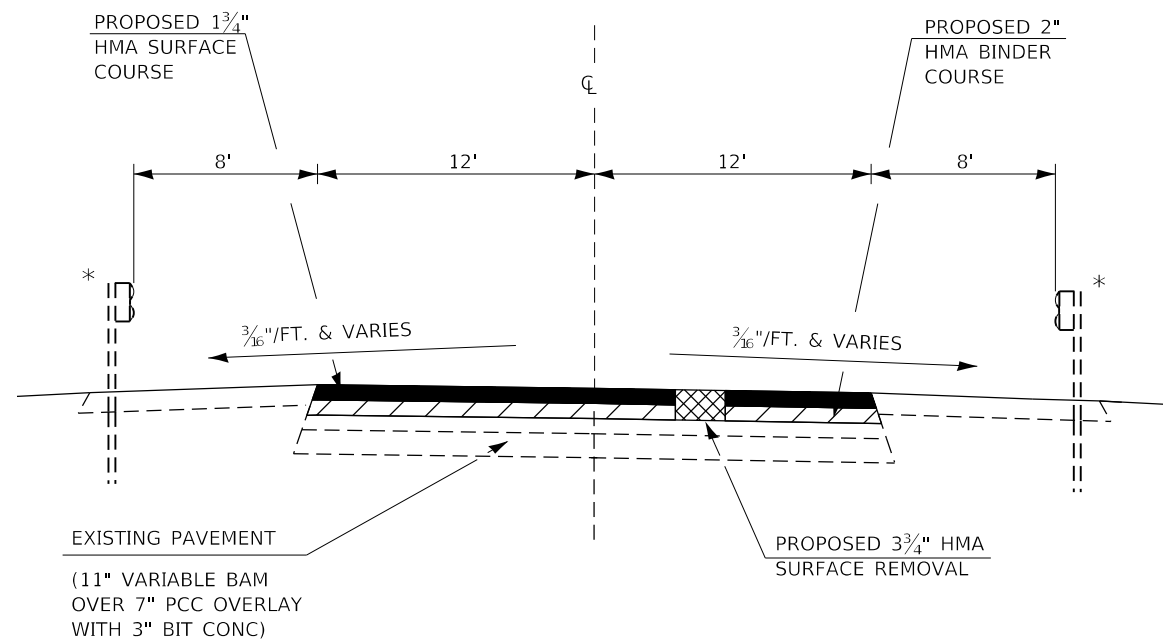
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	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	9
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 4	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



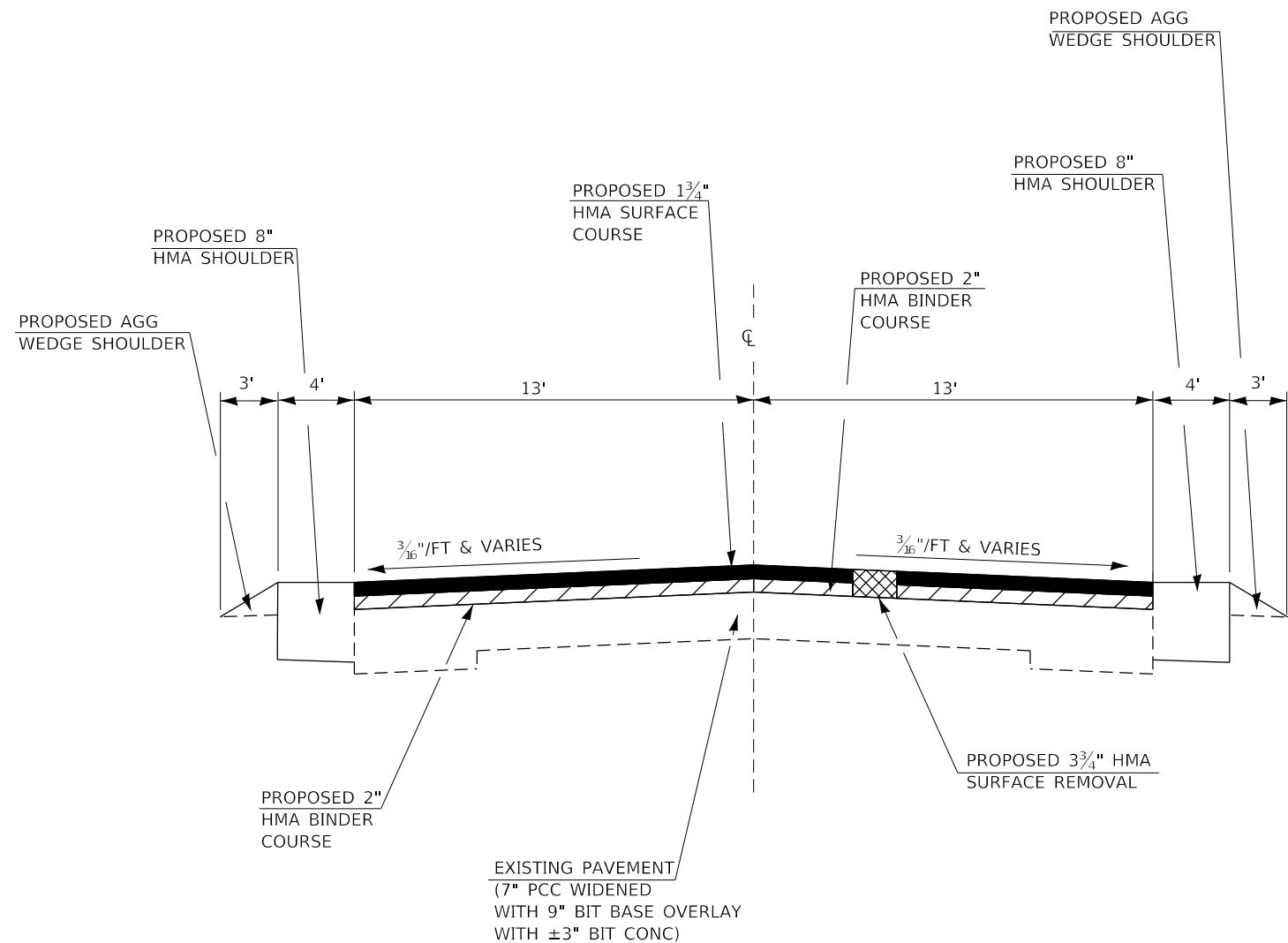
TYPICAL SECTION 1

FROM STA 869+97 TO STA 970+68 BK
FROM STA 9+50 AH TO STA 256+74 BK
FROM STA 5+00 AH TO STA 20+25



TYPICAL SECTION 2

FROM STA 20+25 TO STA 38+56
*FROM STA 31+19 TO STA 33+61
BRIDGE OMISSION FROM STA 23+40 TO STA 26+87



TYPICAL SECTION 3

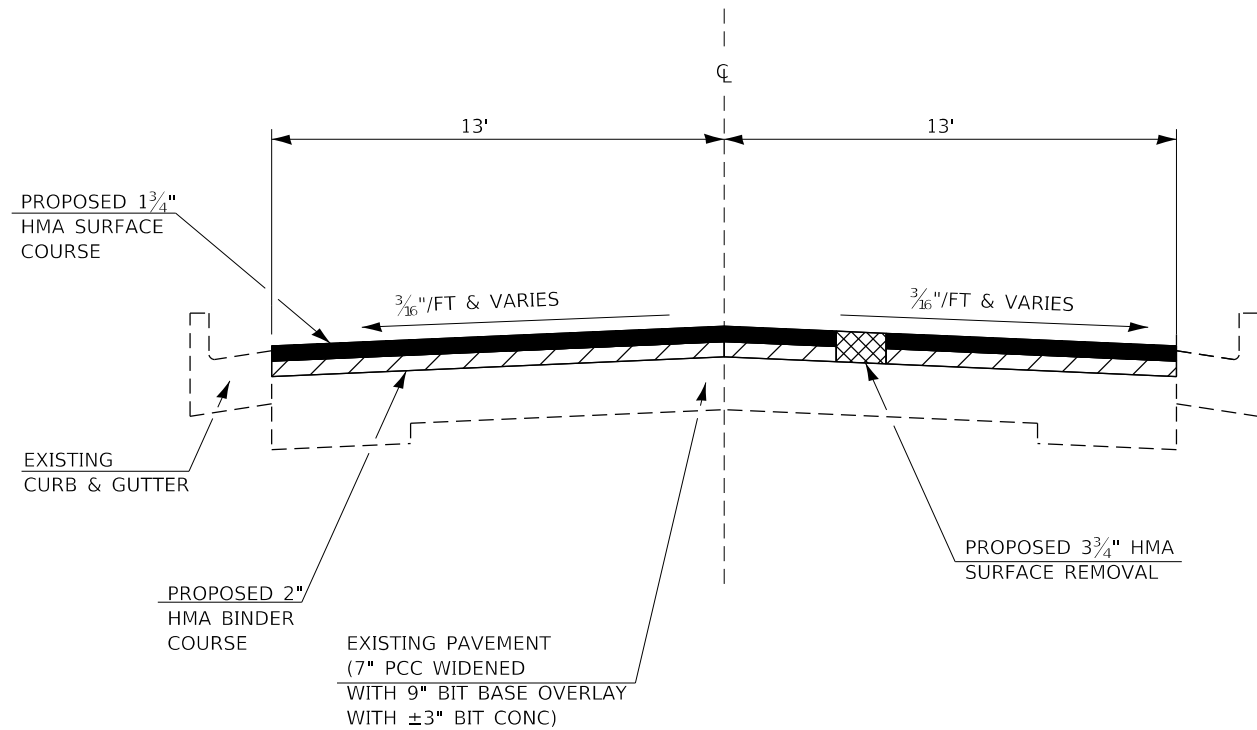
FROM STA 38+56 TO STA 47+76

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

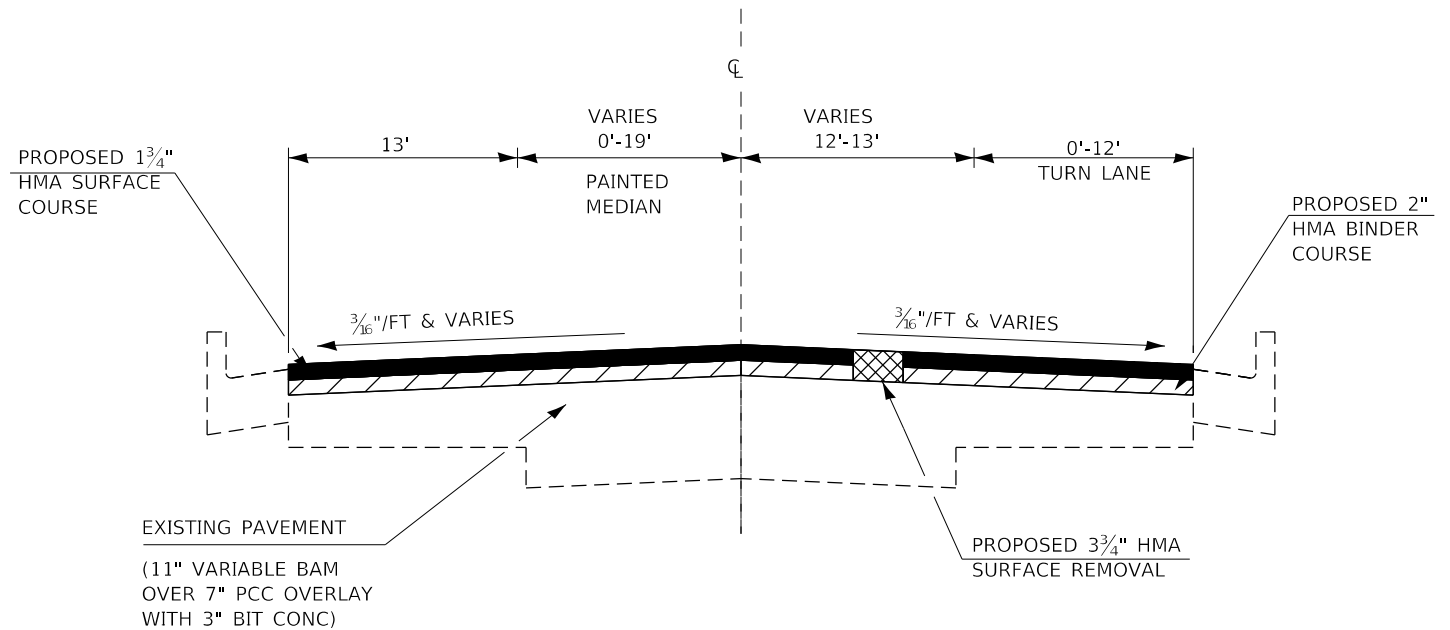
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1.3.L.20)RS-3	IROQUOIS	59	10
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION 4

STATION EQUATION STA 47+76 BK = STA 100+19 AH
FROM STA 100+19 TO STA 123+35



TYPICAL SECTION 5

FROM STA 123+35 TO STA 126+44

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DRAWN	-	CHECKED	-	REVISED	-
DATE	-	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1.3.L.20)RS-3	IROQUOIS	59	11
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				

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MAINLINE SCHEDULE															
LOCATION	LENGTH	WIDTH	AREA	HMA SURF REM 3.75"	HMA SURF CSE IL 9.5 MIX C, N50 1.75"	HMA BIND CSE IL-9.5, N50 2"	MATL TRANS DEVICE	BIT MATL (TACK COAT)	MIX CRACKS JTS & FLANGEWAYS	HMA BINDER CSE (HM) N50	LONG JOINT SEAL	TEMP RAMP	AGG WEDGE SHLD TY B	HMA SHOULDERS , 8"	
STATION	FOOT	FOOT	SQ FT	SQ YD	TON	TON	TON	POUND	TON	TON	FOOT	SQ YD	TON	SQ YD	
US 52															
STA 117+59 TO STA 100+35	1724	92	158608	17623	1727	1974	3701	11896	5.3	8.8	1724	128	65		
IL 1															
STA 869+97 TO STA 880+05	1008	110	110880	12320	1207	1380	2587	8316	3.7	6.2	1008	153	38		
STA 880+05 TO STA 936+65	5660	30	169800	18867	1849	2113	3962	12735	5.7	9.4	5660		214		
STA 936+65 TO STA 970+68 BK	3403	24	81672	9075	889	1016	1905	6125	2.7	4.5	3403		129		
STA 9+50 AH TO STA 15+39	589	24	14136	1571	154	176	330	1060	0.5	0.8	589		22		
STA 15+39 TO STA 21+39	600	27	16200	1800	176	202	378	1215	0.5	0.9	600		23		
STA 21+39 TO STA 44+69	2330	30	69900	7767	761	870	1631	5243	2.3	3.9	2330		88		
STA 44+69 TO STA 46+19	150	27	4050	450	44	50	94	304	0.1	0.2	150		6		
STA 46+19 TO STA 256+74 BK	21055	24	505320	56147	5502	6288	11790	37899	16.8	28.1	21055		796		
STA 5+00 AH TO STA 8+26	326	24	7824	869	85	97	182	587	0.3	0.4	326		12		
STA 8+26 TO STA 15+30	704	30	21120	2347	230	263	493	1584	0.7	1.2	704		27		
STA 15+30 TO STA 20+25	495	35	17325	1925	189	216	405	1299	0.6	1	495		19		
STA 20+25 TO STA 23+40	315	40	12600	1400	137	157	294	945	0.4	0.7	315	56	12		
RURAL SUB-TOTAL				132161	12950	14802	27752	89208	39.6	66.1	38359	337	1451		
BRIDGE OMISSION SN 038-0219															
STA 23+40 TO STA 26+87	347	40			509	582	1091	3507	1.6	2.6	1169	56	44		
STA 26+87 TO STA 38+56	1169	40	46760	5196											
STA 38+56 TO STA 47+76 BK	920	26	23920	2658	260	298	558	1794	0.8	1.3	920		35	818	
STA 100+19 AH TO STA 123+35	2316	26	60216	6691	656	749	1405	4516	2	3.3	2316				
STA 123+35 TO STA 126+44	309	109	33681	3742	367	419	786	2526	1.1	1.9	309	151			
URBAN SUB-TOTAL				18287	1792	2048	3840	12343	5.5	9.1	4714	207	79	818	
TOTAL				150448	14742	16850	31592	101551	45.1	75.2	43073	544	1530	818	

SIDE ROAD SCHEDULE									
LOCATION			LENGTH	WIDTH	RESURF AREA	HMA SURF REM VARIABLE DEPTH	BITUMINOUS MATERIAL (TACK COAT)	INCIDENTAL HMA SURFACING	TEMP RAMP
ROAD NAME	SIDE	STATION	FOOT	FOOT	SQ FT	SQ YD	POUND	TON	SQ YD
2500 N RD	RT	935+40	30	37	1110	123	56	19	21
2400 N RD	RT	29+69	70	81	5670	630	284	97	45
2400 N RD	LT	29+69	75	72	5400	600	270	92	40
2300 N RD	RT	86+00	30	48	1440	160	72	25	27
2300 N RD	LT	86+00	55	49	2695	299	135	46	27
2200 N RD	RT	138+93	40	43	1720	191	86	29	24
2200 N RD	LT	138+93	30	44	1320	147	66	23	24
2100 N RD	RT	191+98	37	43	1591	177	80	27	24
2100 N RD	LT	191+98	39	54	2106	234	105	36	30
2000 N RD	LT	245+15	34	72	2448	272	122	42	40
1950 N RD	RT	20+25	38	42	1596	177	80	27	23
RURAL SUBTOTALS						3010	1356	463	325
IROQUOIS ST	RT	102+30	30	42	1260	140	63	22	23
IROQUOIS ST	LT	102+35	30	47	1410	157	71	24	26
JACKSON ST	RT	104+98	50	48	2400	267	120	41	27
JACKSON ST	LT	104+98	50	49	2450	272	123	42	27
FRANKLIN ST	RT	107+43	30	46	1380	153	69	24	26
WASHINGTON ST	RT	110+23	52	48	2496	277	125	43	27
WASHINGTON ST	LT	110+23	30	49	1470	163	74	25	27
MAIN ST	RT	112+85	30	52	1560	173	78	27	29
MAIN ST	LT	112+85	40	46	1840	204	92	31	26
PLEASANT ST	RT	115+59	40	42	1680	187	84	29	23
PLEASANT ST	LT	115+59	30	43	1290	143	65	22	24
NORTH ST	RT	118+22	30	46	1380	153	69	24	26
NORTH ST	LT	118+22	45	44	1980	220	99	34	24
URBAN SUBTOTALS						2509	1132	388	335
TOTAL						5519	2488	851	660

	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						332	(C-1,3,L,20)RS-2	IROQUOIS	59	13
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 1	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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ENTRANCE SCHEDULE									
LOCATION	SIDE	TYPE	MAT'L	WIDTH	AREA	HMA SURF REM VARIABLE DEPTH	BITUMINOUS MATERIAL (TACK COAT)	INCIDENTAL HMA SURFACING	AGG WEDGE SHLD TYPE B
				FOOT	SQ FT	SQ YD	POUND	TON	TON
STA 886+65	LT	FE	AGG	24	72				0.5
STA 886+83	RT	FE	AGG	25	75				0.5
STA 916+83	RT	FE	AGG	18	54				0.3
STA 916+85	LT	FE	AGG	22	66				0.4
STA 935+26	LT	FE	AGG	19	57				0.4
STA 949+01	RT	FE	AGG	14	42				0.3
STA 949+70	LT	PE	HMA	28	280	31	14	5	
STA 949+70	RT	MBTO	HMA	72	368	41	18	6	
STA 962+46	RT	FE	AGG	19	57				0.4
STA 28+12	LT	CE	HMA	50	500	56	25	9	
STA 30+57	RT	PE	HMA	25	250	28	13	4	
STA 31+00	RT	MBTO	HMA	72	368	41	18	6	
STA 32+52	RT	PE	HMA	30	300	33	15	5	
STA 46+05	RT	PE	HMA	30	300	33	15	5	
STA 45+76	RT	MBTO	HMA	72	368	41	18	6	
STA 60+23	RT	PE	HMA	24	240	27	12	4	
STA 60+23	LT	PE	HMA	40	400	44	20	7	
STA 60+41	RT	MBTO	HMA	72	128	14	6	2	
STA 65+25	RT	FE	AGG	40	120				0.8
STA 67+42	RT	MBTO	HMA	72	368	41	18	6	
STA 67+42	LT	PE	HMA	19	190	21	10	3	
STA 70+40	LT	PE	AGG	48	144				0.9
STA 70+50	RT	PE	AGG	36	108				0.7
STA 70+81	RT	MBTO	AGG	72	260				1.6
STA 73+03	RT	MBTO	AGG	72	368				2.3
STA 73+35	LT	PE	AGG	18	54				0.3
STA 76+04	RT	PE	HMA	20	200	22	10	3	
STA 76+58	RT	MBTO	HMA	72	168	19	8	3	
STA 77+39	LT	FE	AGG	18	54				0.3
STA 78+00	RT	PE	HMA	17	170	19	9	3	
STA 78+50	RT	PE	HMA	25	250	28	13	4	
STA 79+00	RT	MBTO	HMA	72	188	21	9	3	
STA 79+45	LT	PE	HMA	27	270	30	14	5	
STA 79+45	RT	PE	HMA	18	180	20	9	3	
STA 80+78	RT	PE	HMA	23	230	26	12	4	
STA 81+05	RT	MBTO	HMA	72	198	22	10	3	
STA 81+25	RT	PE	HMA	17	170	19	9	3	
STA 81+60	LT	PE	HMA	25	250	28	13	4	
STA 82+17	RT	PE	HMA	24	240	27	12	4	
STA 82+37	RT	MBTO	HMA	72	128	14	6	2	
STA 84+06	RT	PE	HMA	17	170	19	9	3	
STA 84+18	RT	MBTO	HMA	72	198	22	10	3	
STA 85+49	RT	MBTO	HMA	72	368	41	18	6	
STA 91+21	LT	PE	HMA	25	250	28	13	4	
STA 92+21	LT	MBTO	HMA	72	148	16	7	2	
STA 92+46	LT	PE	HMA	22	220	24	11	4	
STA 105+69	RT	FE	HMA	26	260	29	13	4	
STA 105+72	LT	FE	AGG	27	81				0.5
STA 111+88	LT	FE	AGG	21	63				0.4
STA 112+83	LT	MBTO	HMA	72	68	8	3	1	
STA 113+42	LT	PE	HMA	30	300	33	15	5	
STA 114+93	LT	MBTO	HMA	72	158	18	8	3	
STA 115+23	LT	PE	HMA	21	210	23	11	4	
STA 115+60	LT	PE	HMA	15	150	17	8	3	
STA 115+70	LT	MBTO	HMA	72	218	24	11	4	
STA 117+04	LT	PE	HMA	16	160	18	8	3	
STA 117+23	LT	MBTO	HMA	72	218	24	11	4	
STA 117+49	LT	PE	HMA	15	150	17	8	3	
STA 118+61	LT	MBTO	HMA	72	208	23	10	4	
STA 118+86	LT	PE	HMA	16	160	18	8	3	
STA 119+45	LT	PE	HMA	15	150	17	8	3	
STA 121+03	LT	MBTO	HMA	72	138	15	7	2	
STA 121+30	LT	PE	HMA	23	230	26	12	4	
STA 121+85	RT	PE	HMA	26	260	29	13	4	
STA 128+89	LT	PE	HMA	36	360	40	18	6	
STA 129+08	LT	MBTO	HMA	72	188	21	9	3	
STA 130+71	LT	PE	HMA	31	310	34	16	5	
STA 130+82	LT	MBTO	HMA	72	188	21	9	3	
STA 131+14	LT	PE	HMA	18	180	20	9	3	
STA 132+20	LT	PE	HMA	20	200	22	10	3	

ENTRANCE SCHEDULE (CON'T)									
LOCATION	SIDE	TYPE	MAT'L	WIDTH	AREA	HMA SURF REM VARIABLE DEPTH	BITUMINOUS MATERIAL (TACK COAT)	INCIDENTAL HMA SURFACING	AGG WEDGE SHLD TYPE B
				FOOT	SQ FT	SQ YD	POUND	TON	TON
STA 144+53	RT	CE	HMA	41	410	46	21	7	
STA 144+53	LT	MBTO	HMA	72	368	41	18	6	
STA 147+38	LT	MBTO	HMA	72	368	41	18	6	
STA 147+63	RT	PE	HMA	22	220	24	11	4	
STA 148+33	LT	MBTO	HMA	72	368	41	18	6	
STA 148+47	RT	PE	HMA	20	200	22	10	3	
STA 149+33	LT	MBTO	HMA	72	368	41	18	6	
STA 149+57	LT	PE	HMA	23	230	26	12	4	
STA 150+26	RT	PE	HMA	22	220	24	11	4	
STA 150+26	LT	MBTO	HMA	72	368	41	18	6	
STA 151+92	LT	MBTO	HMA	72	148	16	7	2	
STA 152+07	RT	PE	HMA	25	250	28	13	4	
STA 152+07	LT	PE	HMA	22	220	24	11	4	
STA 152+24	LT	MBTO	HMA	72	368	41	18	6	
STA 152+96	LT	MBTO	HMA	72	368	41	18	6	
STA 153+03	RT	PE	HMA	27	270	30	14	5	
STA 154+05	LT	MBTO	HMA	72	18	2	1		
STA 154+33	LT	PE	HMA	35	350	39	18	6	
STA 156+48	LT	MBTO	HMA	72	368	41	18	6	
STA 156+58	RT	PE	HMA	31	310	34	16	5	
STA 159+30	RT	PE	HMA	28	280	31	14	5	
STA 159+30	LT	FE	AGG	27	81				0.5
STA 160+70	LT	MBTO	HMA	72	368	41	18	6	
STA 161+13	RT	PE	HMA	23	230	26	12	4	
STA 161+33	LT	PE	HMA	41	410	46	21	7	
STA 164+71	RT	PE	HMA	23	230	26	12	4	
STA 165+63	LT	MBTO	HMA	72	368	41	18	6	
STA 165+63	RT	PE	HMA	23	230	26	12	4	
STA 166+00	RT	FE	HMA	22	220	24	11	4	
STA 178+53	LT	FE	AGG	12	36				0.2
STA 188+58	LT	MBTO	HMA	72	108	12	5	2	
STA 188+83	LT	PE	HMA	26	260	29	13	4	
STA 199+55	RT	FE	AGG	27	81				0.5
STA 206+32	LT	FE	AGG	15	45				0.3
STA 208+36	LT	FE	AGG	20	60				0.4
STA 218+00	RT	FE	AGG	33	99				0.6
STA 218+92	RT	FE	AGG	22	66				0.4
STA 223+60	LT	FE	AGG	20	60				0.4
STA 232+00	RT	PE	HMA	26	260	29	13	4	
STA 235+09	RT	PE	HMA	24	240	27	12	4	
STA 235+70	LT	MBTO	HMA	72	368	41	18	6	
STA 235+70	RT	PE	HMA	21	210	23	11	4	
STA 236+88	RT	PE	HMA	29	290	32	15	5	
STA 236+98	LT	MBTO	HMA	72	368	41	18	6	
STA 238+78	RT	PE	HMA	24	240	27	12	4	
STA 238+78	LT	MBTO	HMA	72	368	41	18	6	
STA 242+38	LT	FE	HMA	23	230	26	12	4	
STA 243+12	LT	PE	HMA	20	200	22	10	3	
STA 246+08	RT	FE	AGG	17	51				0.3
STA 7+31	LT	PE	HMA	27	270	30	14	5	
STA 7+58	RT	MBTO	HMA	72	368	41	18	6	
STA 7+94	LT	FE	AGG	20	60				0.4
STA 9+79	LT	CE	AGG	43	129				0.8
STA 9+79	RT	FE	AGG	31	93				0.6
STA 20+16	LT	CE / PE	HMA	40	400	44	20	7	
STA 20+42	LT	MBTO	HMA	72	32	4	2	1	
RURAL SUB-TOTAL						2766	1247	418	16
STA 38+83	RT	CE	HMA	48	480	53	24	8	
STA 40+36	LT	CE	HMA	65	650	72	33	11	
STA 40+36	RT	CE	HMA	57	570	63	29	10	
STA 41+11	LT	MBTO	HMA	72	28	3	1		
STA 41+58	LT	CE	HMA	34	340	38	17	6	
STA 42+30	LT	CE	HMA	39	390	43	20	7	
STA 43+16	RT	CE	HMA	83	830	92	42	14	
STA 43+16	LT	MBTO	HMA	72	368	41	18	6	
STA 45+24	LT	PE	AGG	36	108				0.7
STA 45+60	RT	CE	HMA	46	460	51	23	8	
STA 45+76	LT	MBTO	HMA	72	368	41	18	6	
STA 46+34	LT	PE	HMA	34	340	38	17	6	
STA 47+72	RT	PE	AGG	12	36				0.2
URBAN SUB-TOTAL						535	242	82	1
TOTAL						3301	1489	500	17

USER NAME = NOLASCOCJ	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	14
CONTRACT NO. 66K54				
ILLINOIS		FED. AID PROJECT		

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PAVEMENT MARKING SCHEDULE																	
LOCATION	LENGTH	PAINT - 2 APPLICATIONS				PREFORMED PLASTIC TYPE D					GROOVING FOR RECESSED PM 9"	GROOVING FOR RECESSED PM 13"	GROOVING FOR RECESSED PM 25"	GROOVING FOR RECESSED PM LTR & SYM	RAISED REF PM	RAISED REF PM REM	RUMBLE STRIP
		4" LINE WHITE	4" LINE YELLOW	6" LINE WHITE	6" LINE YELLOW	8" LINE WHITE	12" LINE WHITE	12" LINE YELLOW	24" LINE WHITE	LETTER & SYMB							
STATION	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	SQ FT	EACH	EACH	EACH
US 52																	
STA 117+59 TO STA 100+35	1724	6896	9320		204	861	230	304	6	123	861	534	6	123	92	92	4
IL 1																	
STA 866+80 TO STA 871+41	461	1844	3688			36		163			36	163			23	23	1
STA 871+41 TO STA 874+75	334	1336	860			504	106		91	62	504	106	91	62	25	25	
STA 874+75 TO STA 879+40	465	1860	3820			36		95			36	95			23	23	2
STA 879+40 TO STA 885+90	650	2600	1300		326										8	8	1
STA 885+90 TO STA 970+68 BK	8478	33912			4240										106	106	
STA 9+50 AH TO STA 28+94	1944	7776			972										24	24	
STA 28+94 TO STA 44+04	1510	6040	6040			106					106				19	19	
STA 44+04 TO STA 48+69	465	1860	930		232										6	6	
STA 48+69 TO STA 87+20	3851	15404			1926										48	48	
STA 87+20 TO STA 93+70	650	2600	1300		326										8	8	
STA 93+70 TO STA 96+40	270	1080			136										3	3	
STA 96+40 TO STA 103+70	730	2920	1460		366										9	9	
STA 103+70 TO STA 256+74 BK	15304	61216			7652										191	191	
STA 5+00 AH TO STA 23+40	1840	7360			920										23	23	
RURAL SUBTOTALS		183422		17300		1543	898		97	185	1543	898	97	185	608	608	8
STA 23+40 TO STA 26+87	347	1388			174										4	4	
STA 26+87 TO STA 47+76 BK	2089	8356			1044										26	26	
STA 100+19 AH TO STA 123+35	2316			1774	1158		958		479			958	479		29	29	
STA 123+35 TO STA 126+44	309		1580		34	762	84	81	49	62	762	165	49	62	25	25	
URBAN SUBTOTALS		11324		4184		762	1123		528	62	762	1123	528	62	84	84	
TOTAL	43737	194746		21484		2305	2021		625	247	2305	2021	625	247	692	692	8

NOTE: SEE PAVEMENT MARKING IL 1 & US 52 DETAILS FOR PAVEMENT MARKING LIMITS.

SHORT TERM PAVEMENT MARKING SCHEDULE				
LOCATION		LENGTH	SHORT TERM PM	SHORT TERM PM REM
STATION		FOOT	FOOT	SQ FT
US 52				
STA 117+59 TO STA 100+35		1724	310	103
IL 1				
STA 866+80 TO STA 871+41		461	83	28
STA 871+41 TO STA 874+75		334	60	20
STA 874+75 TO STA 879+40		465	84	28
STA 879+40 TO STA 885+90		650	65	22
STA 885+90 TO STA 970+68 BK		8478	848	283
STA 9+50 AH TO STA 28+94		1944	194	65
STA 28+94 TO STA 44+04		1510	151	50
STA 44+04 TO STA 48+69		465	47	16
STA 48+69 TO STA 87+20		3851	385	128
STA 87+20 TO STA 93+70		650	65	22
STA 93+70 TO STA 96+40		270	27	9
STA 96+40 TO STA 103+70		730	73	24
STA 103+70 TO STA 256+74 BK		15304	1530	510
STA 5+00 AH TO STA 23+40		1840	331	110
RURAL SUBTOTALS			4253	1418
STA 23+40 TO STA 26+87		347	63	21
STA 26+87 TO STA 47+76 BK		2089	376	125
STA 100+19 AH TO STA 123+35		2316	232	77
STA 123+35 TO STA 126+44		309	31	10
URBAN SUBTOTALS			702	233
TOTAL		43737	4955	1651

	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						332	(C-1,3,L,20)RS-2	IROQUOIS	59	15
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET 3	OF 4	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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DRAINAGE MAINTENANCE SCHEDULE														
STATION	TYPE / SIZE	LOCATION	DRAINAGE STRUCTURES	REMOVING	STORM SEWER	CLEANING	STORM	STORM	STORM	CATCH BASINS	CATCH BASINS	BOX CUL	CONCRETE	STONE
			TO BE CLEANED	CATCH BASINS	REMOVAL	EXISTING	SEWER TO BE	SEWER TO BE	SEWER CL A	TY A	TY B	TO BE	CURB	DUMPED RIPRAP
			EACH	EACH	8"	INLETS	10"	12"	TY 1, 15"	TY8 GRATE	TY8 GRATE	CLEANED	REPAIR	CLASS A3
					FOOT	EACH	FOOT	FOOT	FOOT	EACH	EACH	EACH	FOOT	SQ YD
IL 1														
STA 33+96	CATCH BASIN	SOUTH OF PITTWOOD / WEST (RT)		1	140				70		1			
STA 34+00	CATCH BASIN	SOUTH OF PITTWOOD / EAST (LT)		1						1				
STA 63+44	2x1.5 BOX	SOUTH OF 2300 N										1		
STA 74+93	3x1.5 BOX	SOUTH OF 2300 N										1		
STA 123+37 LT	STORM SEWER OUTLET	WATSEKA						57						
STA 124+90 RT	INLET 10"	WATSEKA				1	13							
STA 125+00 LT	INLET 10"	WATSEKA				1	13							
STA 125+75 LT	CURB	WATSEKA											4	
PITTWOOD CURVES (E 2400 N RD)														
STA 11+50	12" OUTLET TILE	PITTWOOD RD (LT)	1											
US 24														
STA 2420+30 RT	CURB	US 24 (EAST OF THE INLET)											5	
STA 2421+43	GRATE	AROUND GRATE US 24 (RT)												8
TOTAL			1	2	140	2	26	57	70	1	1	2	9	8

PIPE/CULVERT REPLACEMENT SCHEDULE												
LOCATION	CULVERT	SIDE	CULVERT TYPE EXIST	END SECTIONS EXISTING	CULVERT LENGTH	PIPE CULVERT REMOVAL	PIPE CULVERT CLASS A TYP 1, 24 "	INSERTION CULVERT LINER 30 " *	METAL FLARED END SEC 24 "	METAL FLARED END SEC 30 "	METAL FLARED END SEC 36 "	CON END SECT STD 542001 24", 1:4
STA				TYPE	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
STA 872+50	#4986	RT	42 "	METAL PRECAST	128			128		1		
STA 904+25	#820	RT	36 "	METAL PRECAST							1	
STA 143+25		RT/LT			48		48					2
STA 63+44	#815	LT	2X1.5 BOX	METAL PRECAST		2			1			
STA 63+44	#815	RT	2X1.5 BOX	METAL PRECAST		2			1			
TOTAL						4	48	128	2	1	1	2
* 30" CORRUGATE PVC PIPE WITH SMOOTH INTERIOR												

PATCHING SCHEDULE					
LOCATION	PATCH LENGTH	PATCH WIDTH	CLASS B PATCHES TYPE III 12"	DOWEL BAR 1 1/2"	SAW CUTS
STATION	FOOT	FOOT	SQ YD	EACH	FOOT
143+25	6	24	16	40	84
TOTAL			16	40	84

EXCAVATION SCHEDULE		
LOCATION	TRENCH BACKFILL	FURNISHED EXCAVATION
STATION	CU YD	CU YD
143+25	8	7
TOTAL	8	7

DITCH CLEANING SCHEDULE							
LOCATION				LENGTH	SIDE	FLOW DIRECTION	GRADING & SHAPING DITCHES
				FT	(W/E)	(N/S)	FT
RURAL							
STA 871+00	TO	STA 872+50		150	WEST	NORTH	150
STA 871+00	TO	STA 872+50		150	EAST	NORTH	150
STA 927+00	TO	STA 929+00		200	EAST	NORTH	200
STA 272+35	TO	STA 276+35		400	EAST	NORTH	400
STA 274+05	TO	STA 276+35		230	WEST	NORTH	230
STA 276+35	TO	STA 291+35		1500	EAST	SOUTH	1500
STA 276+35	TO	STA 288+85		1250	WEST	SOUTH	1250
STA 24+50	TO	STA 25+00		50	WEST	SOUTH	50
STA 30+04	TO	STA 34+04		400	EAST	SOUTH	400
STA 31+66	TO	STA 33+96		230	WEST	SOUTH	230
STA 33+96	TO	STA 46+46		1250	WEST	NORTH	1250
STA 34+04	TO	STA 49+04		1500	EAST	NORTH	1500
STA 124+00	TO	STA 124+50		50	WEST	NORTH	50
STA 137+00	TO	STA 139+00		200	WEST	NORTH	200
STA 139+50	TO	STA 143+50		400	WEST	SOUTH	400
STA 139+50	TO	STA 143+50		400	EAST	SOUTH	400
STA 142+75	TO	STA 143+25		50	EAST	SOUTH	50
STA 142+75	TO	STA 143+25		50	WEST	SOUTH	50
STA 143+25	TO	STA 143+75		50	EAST	NORTH	50
STA 143+25	TO	STA 143+75		50	WEST	NORTH	50
E 2400 NORTH RD				80	WEST	SOUTH	80
RURAL TOTALS							8640
URBAN							
STA 123+30	TO	STA 124+30		100	WEST	SOUTH	100
STA 123+80	TO	STA 125+30		150	EAST	SOUTH	150
URBAN TOTALS							250
TOTAL							8890

	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/13/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULES

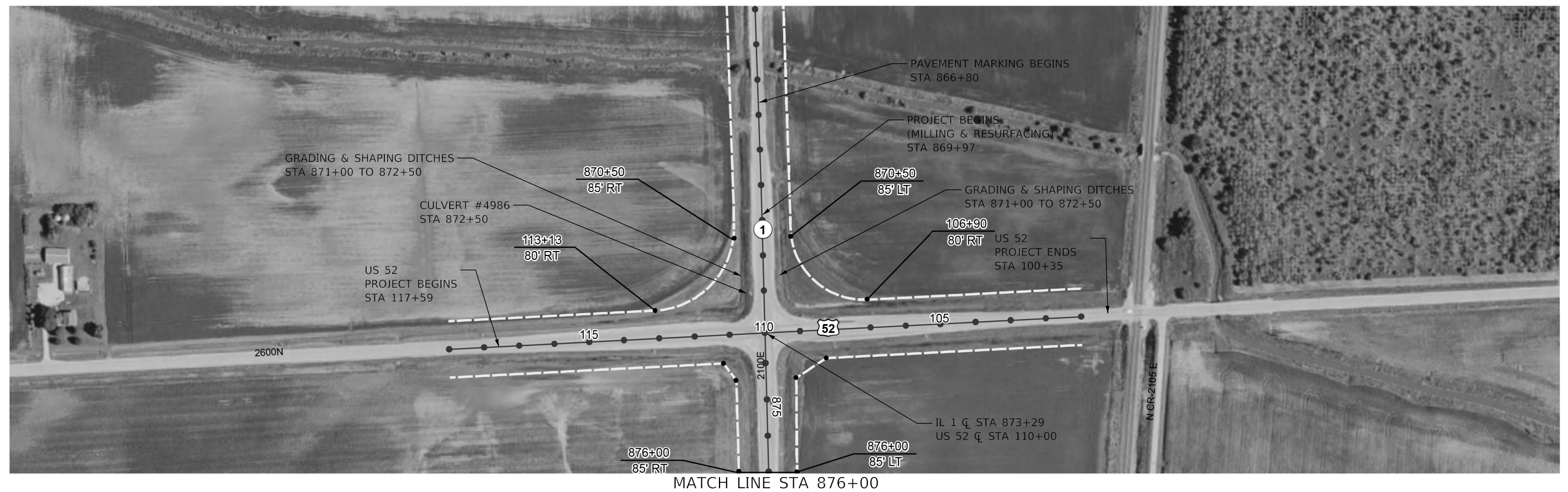
SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	17
CONTRACT NO. 66K54				
		ILLINOIS	FED. AID PROJECT	

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PERMANENT SURVEY MARKERS						
MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
001200	SW CORNER SECTION 21, T28N, R12W, 2ND PM	US RTE 52 / ILL RTE 1 INTERSECTION	SURVEY NAIL	TYPE 1	YES	1
A001200	SURVEY CENTERLINE NAIL	US RTE 52 / ILL RTE 1 INTERSECTION	MAG NAIL	MAG NAIL	NO	1
001203	S QTR CORNER SECTION 29,T28N, R12W, 2ND PM	2500 N RD	MISSING	TYPE 1	YES, BY KRAUSE SURVEYING	1
C001007	NAIL NEAR NW CORNER OF E 1/2 OF NW 1/4, SECTION 8, T27N, R12W, 2ND PM	2300 N RD INTERSECTION	PK NAIL	NONE	YES, BY KRAUSE SURVEYING	NONE
	NW CORNER TO BE SET AND MONUMENT RECORD RECORDED BY KRAUSE SURVEYING AFTER RESURFACING.					
001007	UNKNOWN MAG NAIL.	2300 N RD INTERSECTION	MAG NAIL	MAG NAIL	NO	2
A001007	PROPERTY CORNER, NW CORNER OF PARCEL A PER KRAUSE SURVEYING PLAT 070727	350 FEET +/- SOUTH OF 2300 N RD INTERSECTION	PK NAIL	SURVEY NAIL	NO	2
B001007	SW CORNER OF E 1/2 OF NW 1/4 OF SECTION 8, T27N, R12W, 2ND PM	1/2 MILE SOUTH OF 2300 N RD INTERSECTION	PK NAIL	TYPE 1	YES, BY KRAUSE SURVEYING	1
E001007	SURVEY MONUMENT PER KRAUSE SURVEYING PLAT 090532	200 FEET +/- SOUTH OF #B001007	MAG NAIL	MAG NAIL	NO	2
F001007	SURVEY MONUMENT PER KRAUSE SURVEYING PLAT 090532	200 FEET +/- SOUTH OF #B001007	MAG NAIL	MAG NAIL	NO	2
D001007	SURVEY MONUMENT PER KRAUSE SURVEYING PLAT 090532	315 FEET +/- SOUTH OF #B001007	MAG NAIL	MAG NAIL	NO	2
B001005	SURVEY MONUMENT PER KRAUSE SURVEYING PLAT 050429	1130 FEET +/- NORTH OF 2200 N RD INTERSECTION	PIN W/CAP	PIN	NO	2
	LOCATED IN SHOULDER. REPLACE ONLY IF DAMAGED BY CONSTRUCTION WORK					
A001005	SURVEY MONUMENT PER KRAUSE SURVEYING PLAT 050429	830 FEET +/- NORTH OF 2200 N RD INTERSECTION	PIN W/CAP	PIN	NO	2
	LOCATED IN SHOULDER. REPLACE ONLY IF DAMAGED BY CONSTRUCTION WORK					
001005	NW CORNER OF NE 1/4 OF NW 1/4 OF SECTION 17, T27N, R12W, 2ND PM	2200 N RD INTERSECTION	PK NAIL	TYPE 1	YES, BY KRAUSE SURVEYING	1
001003	NW CORNER OF NE 1/4 OF NW 1/4 OF SECTION 20, T27N, R12W, 2ND PM	2100 N RD INTERSECTION	NAIL AND BC	TYPE 1	YES, BY KRAUSE SURVEYING	1
UNKNOWN MONUMENTS SET BY OTHERS MAY EXIST. IF FOUND, R.E. WILL DIRECT PLATS AND PLANS TO OBTAIN COORDINATES ON ANY FOUND MONUMENT(S) SUBJECT TO DESTRUCTION FROM THE RESURFACING WORK. R.E. WILL DIRECT PLATS AND PLANS TO SEARCH FOR ADDITIONAL MONUMENTS IF THE JOB LIMITS ARE EXPANDED DURING CONSTRUCTION. UPON PAVING COMPLETION, R.E. WILL DIRECT PLATS AND PLANS TO STAKE THE LOCATIONS FOR TYPE 1 MONUMENT CORING. PLATS AND PLANS WILL PREPARE AND RECORD THE REQUIRED MONUMENT RECORDS NOTE: FOR BIDDING PURPOSES, NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED FOR SETTING THE LISTED PERMANENT SURVEY MARKERS. RESPONSIBILITY: 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED. PERMANENT SURVEY MARKER, TYPE 1) 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT						

	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PERMANENT SURVEY MARKERS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	18
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						332	(C-1,3,L,20)RS-2	IROQUOIS	59	19
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PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			



MATCH LINE STA 908+50



MATCH LINE STA 924+50

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PLOT DATE	= 8/13/2020	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	20
CONTRACT NO. 66K54				
		ILLINOIS	FED. AID PROJECT	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

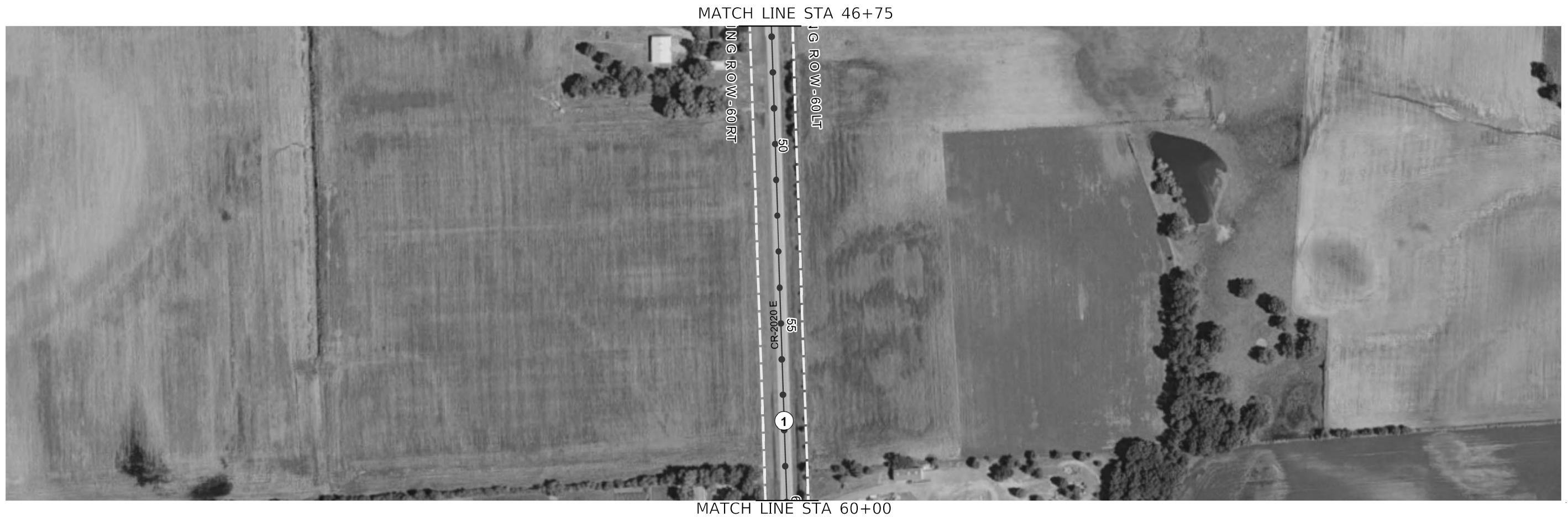
ALIGNMENT

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	21
CONTRACT NO. 66K54				
		ILLINOIS	FED. AID PROJECT	



USER NAME = NOLASCOCJ	DESIGNED -	REVISED -
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PLOT DATE = 8/13/2020	DATE -	REVISED -



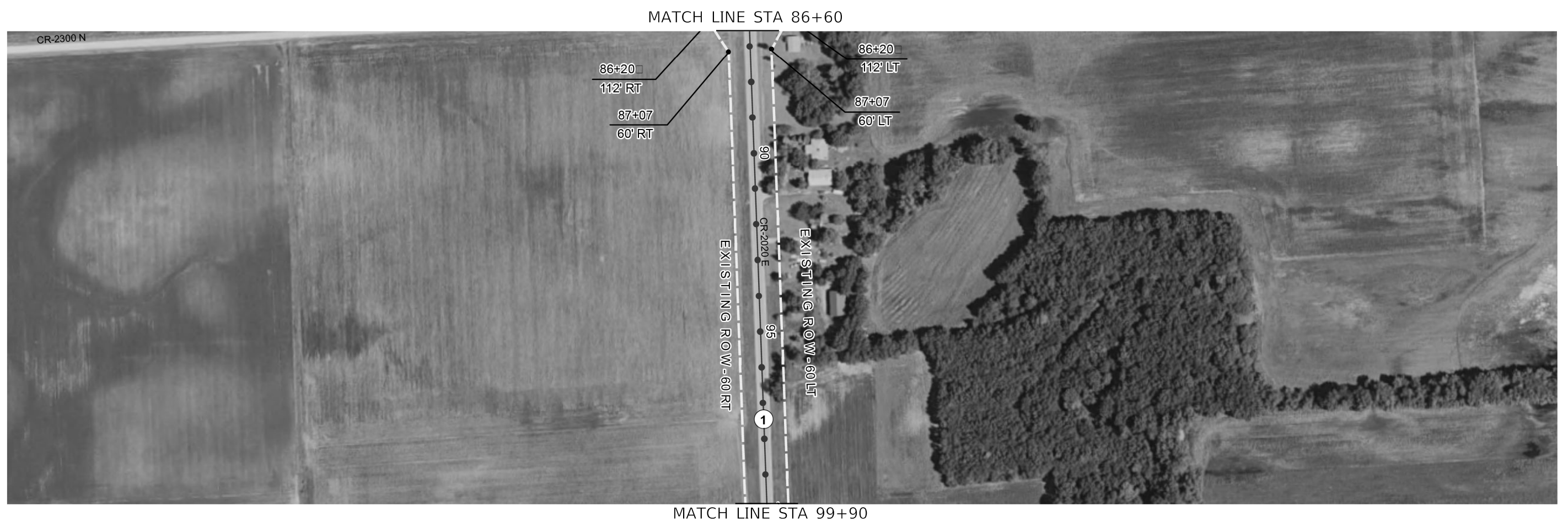
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	DRAWN -	REVISED -
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PLOT DATE = 8/13/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	24
		CONTRACT NO. 66K54		
ILLINOIS		FED. AID PROJECT		



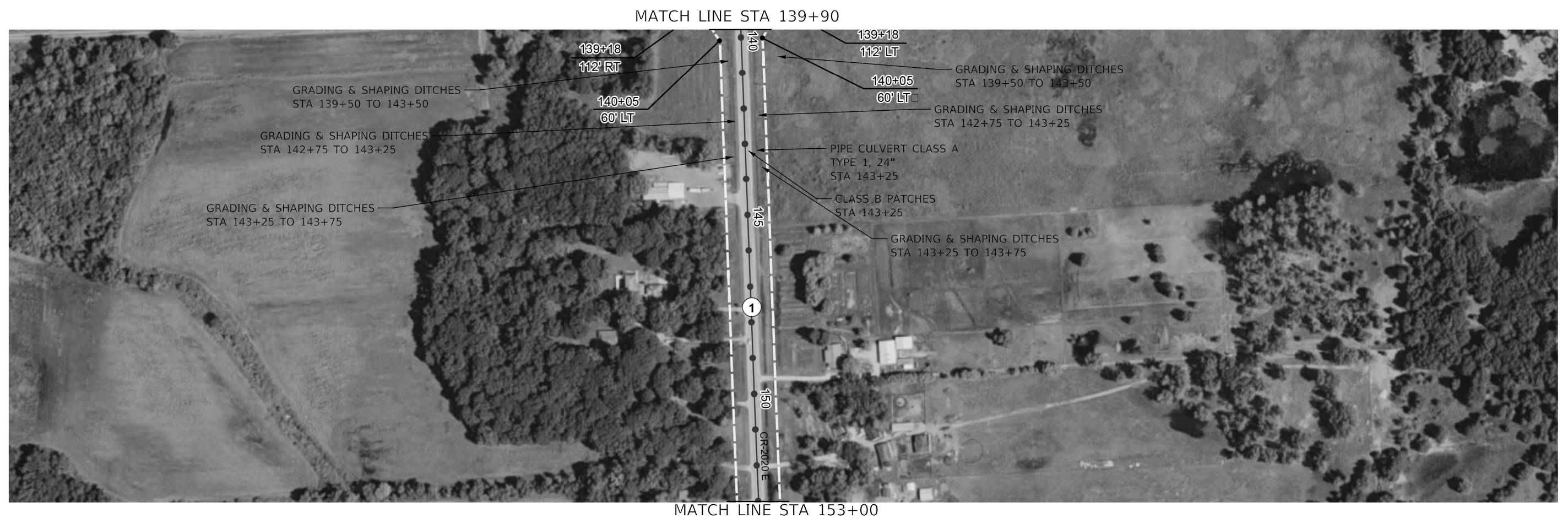
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)R5-2	IROQUOIS	59	25
		CONTRACT NO. 66K54		
ILLINOIS		FED. AID PROJECT		



USER NAME = NOLASCOCJ	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/13/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

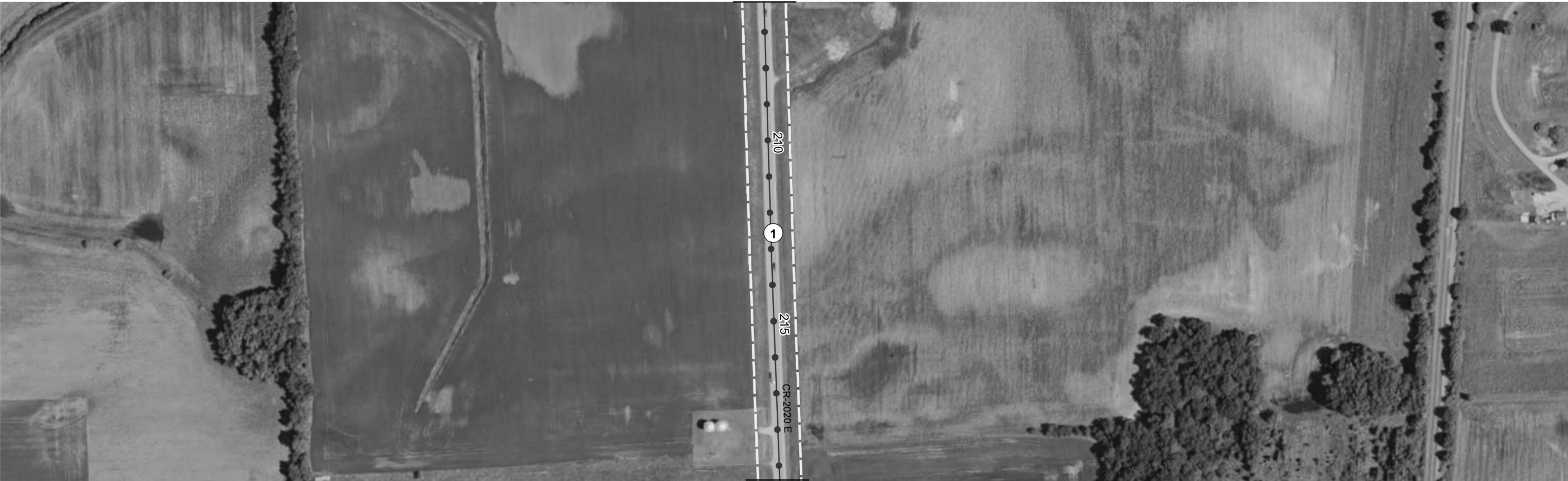
ALIGNMENT

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	27
		CONTRACT NO. 66K54		
		ILLINOIS	FED. AID PROJECT	



MATCH LINE STA 206+10



MATCH LINE STA 219+50

MATCH LINE STA 219+50



MATCH LINE STA 232+90

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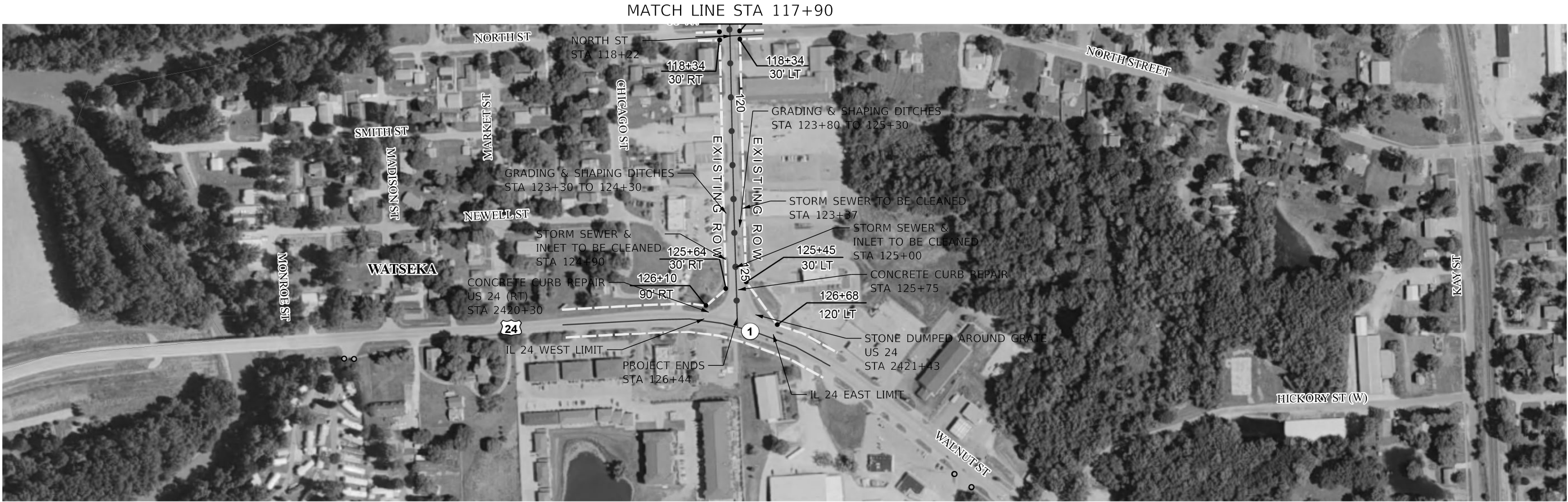
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PLOT DATE = 8/13/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)R5-2	IROQUOIS	59	30
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



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USER NAME	= NOLASCOCJ	DESIGNED	-	REVISED	-
DRAWN	-	CHECKED	-	REVISED	-
PLOT SCALE	= 100,0000 ' / in.	DATE	-	REVISED	-
PLOT DATE	= 8/13/2020				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	34
CONTRACT NO. 66K54				
		ILLINOIS	FED. AID PROJECT	

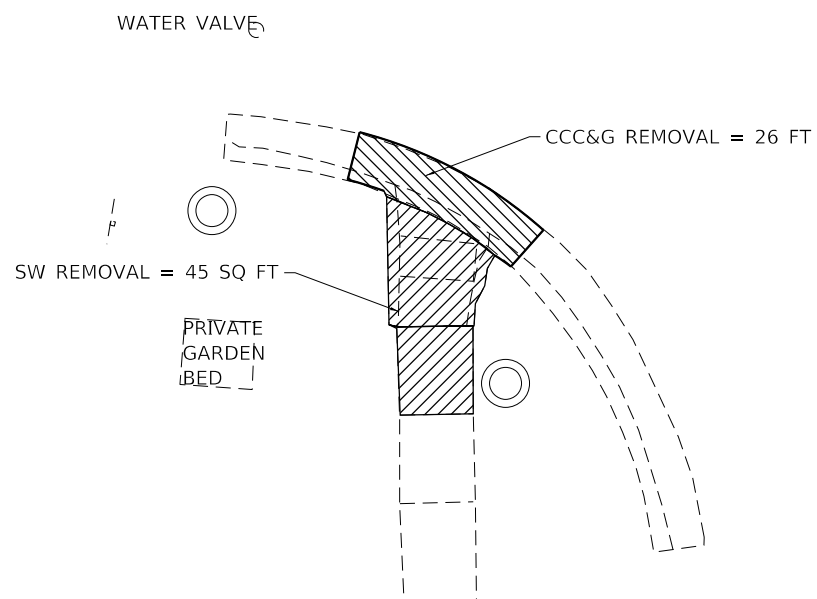


Diagram illustrating the removal of material from a curved structure. The structure is shown in cross-section, with a curved outer boundary and a straight inner boundary. The removal area is indicated by a hatched pattern. The removal is defined by two dimensions:

- CCC&G REMOVAL = 12 FT (indicated by a dimension line along the curved outer boundary).
- SW REMOVAL = 43 SQ FT (indicated by a dimension line along the straight inner boundary).

[illegible]

NOTES:

1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.



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	DRAWN -	REVISED -
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PLOT DATE = 8/13/2020	DATE -	REVISED -

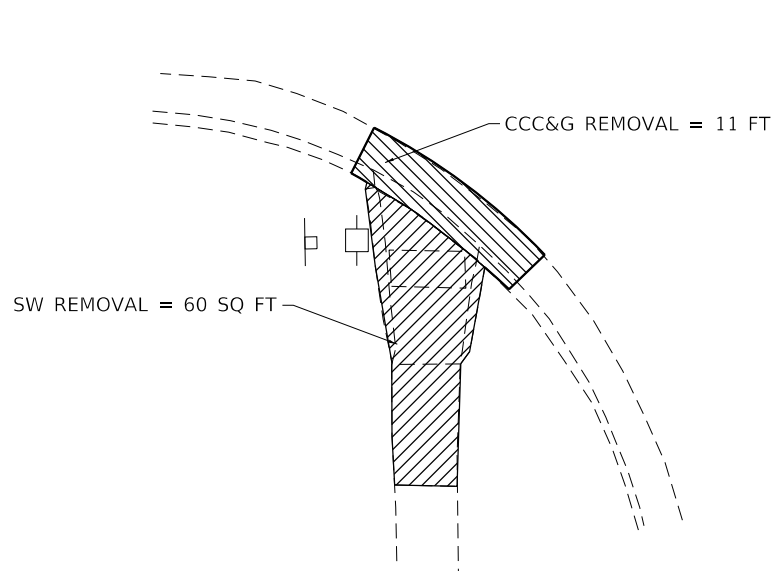
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMP /SIDEWALK DETAILS
IROQUOIS ST (STA 102+30)

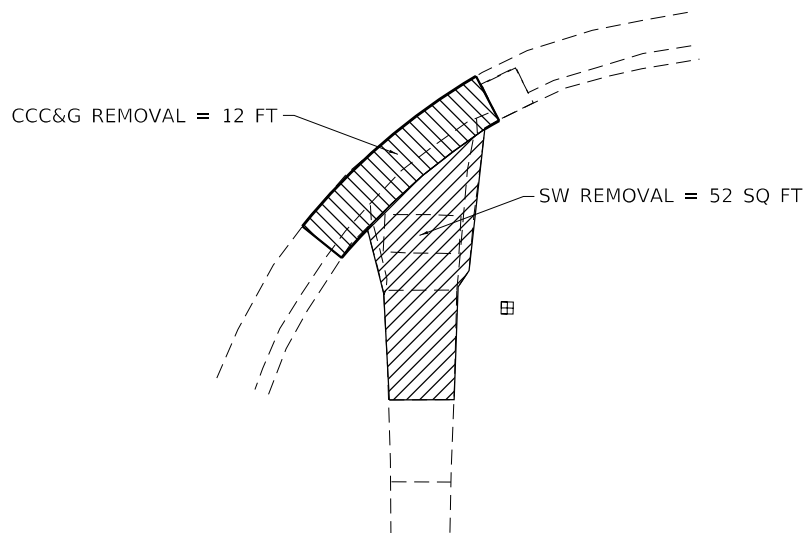
SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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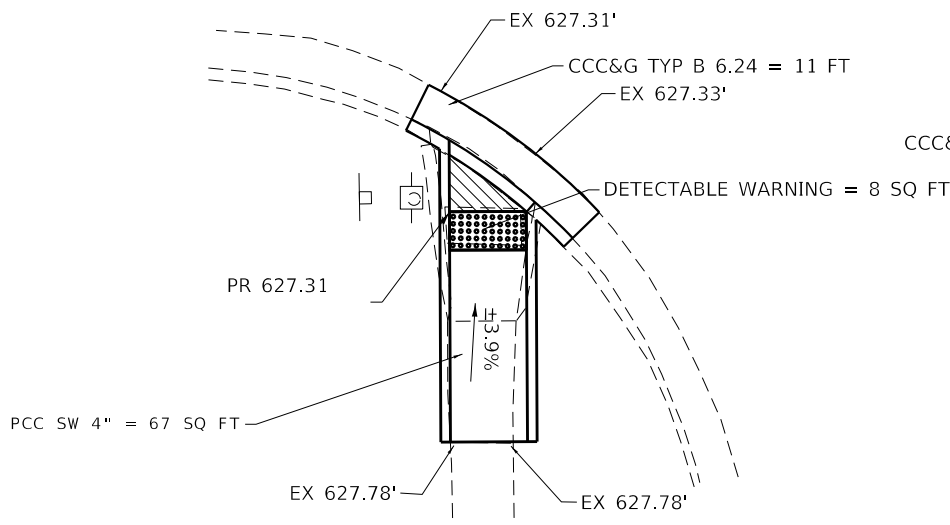
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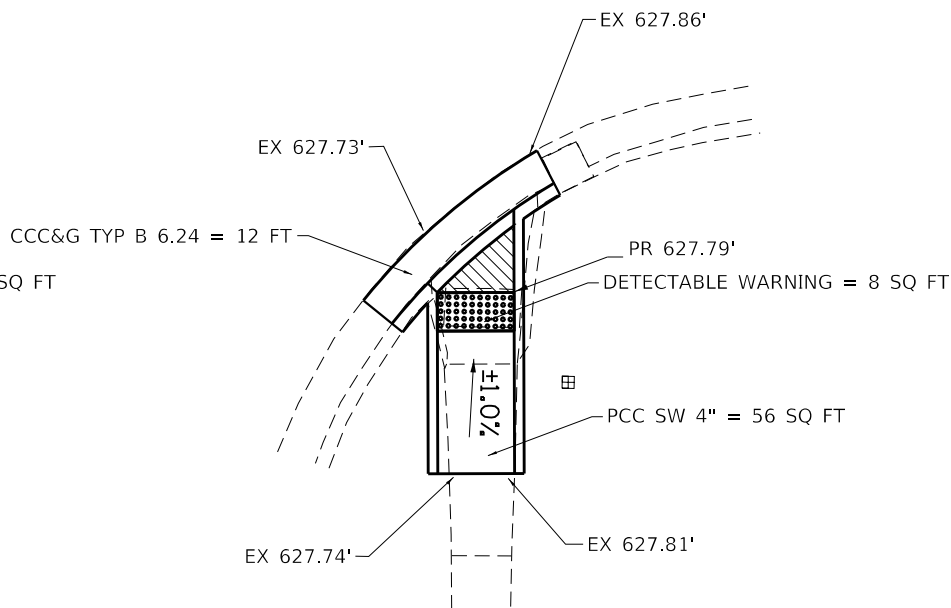
EXISTING SW QUADRANT



EXISTING SE QUADRANT



PROPOSED SW QUADRANT



PROPOSED SE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING
- 15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL



SCALE IN FEET

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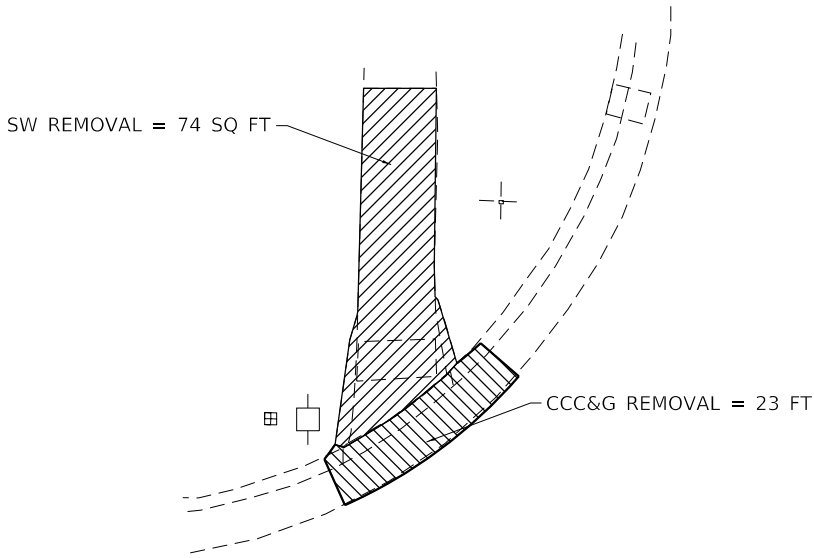
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PLOT DATE = 8/13/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

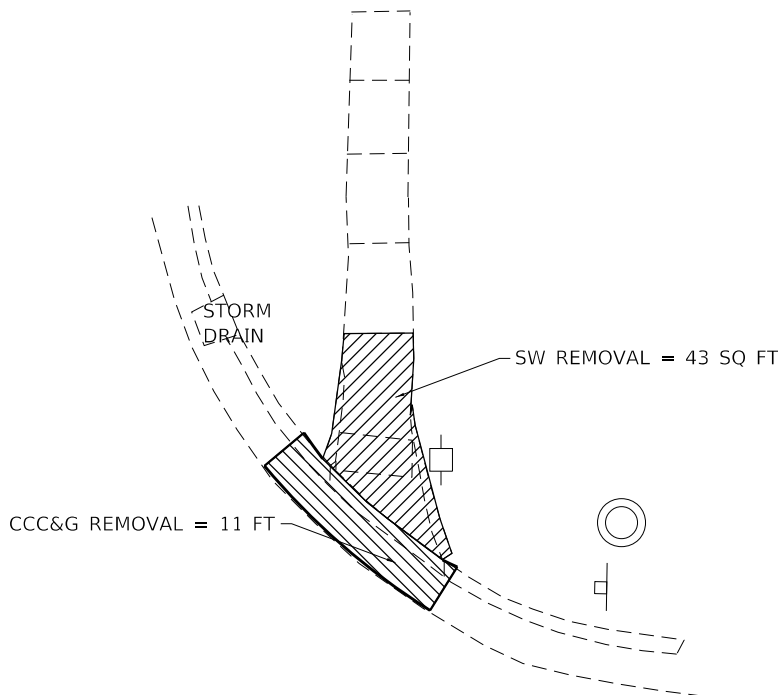
ADA RAMP /SIDEWALK DETAILS
JACKSON ST (STA 104+98)

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

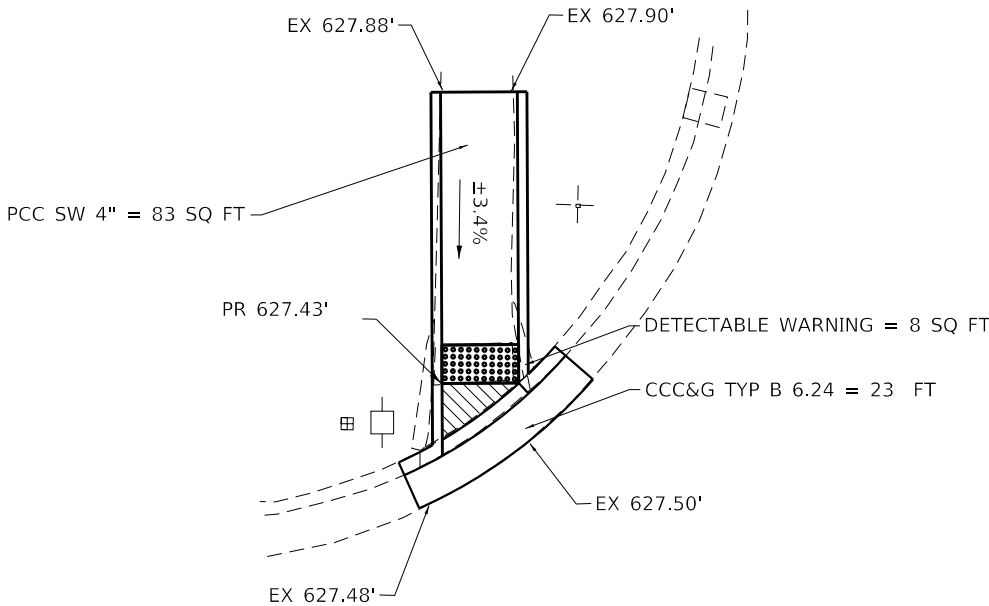
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



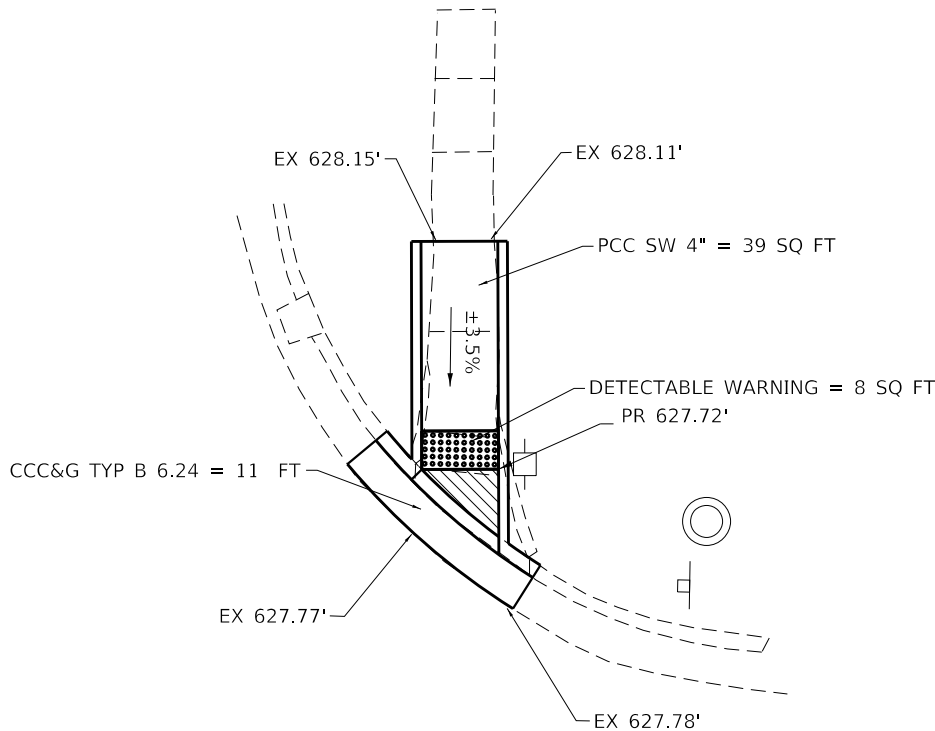
EXISTING NW QUADRANT



EXISTING NE QUADRANT



PROPOSED NW QUADRANT



PROPOSED NE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING
15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA
INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL



SCALE IN FEET

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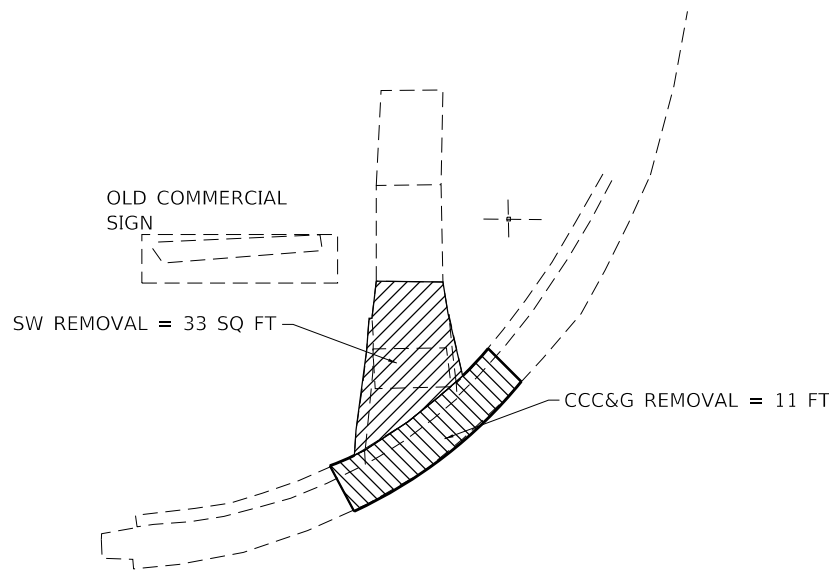
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

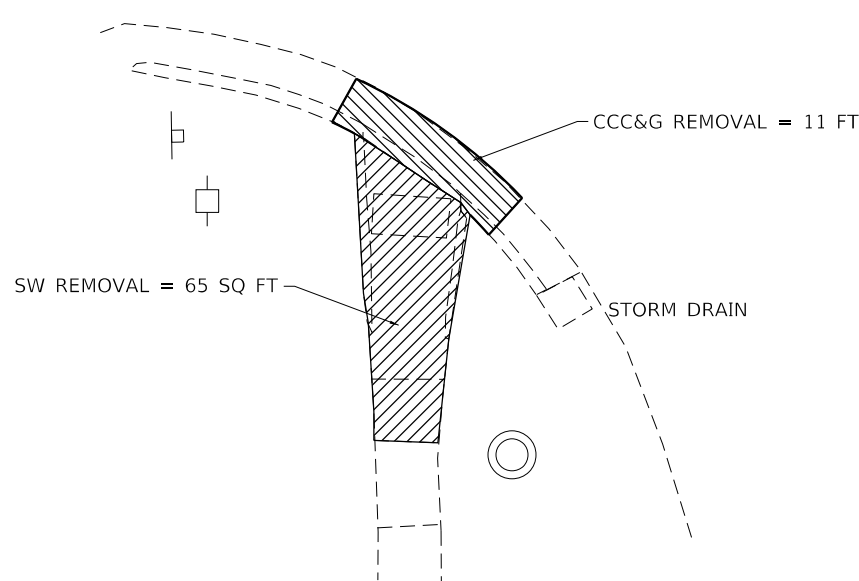
ADA RAMP /SIDEWALK DETAILS
JACKSON ST (STA 104+98)

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

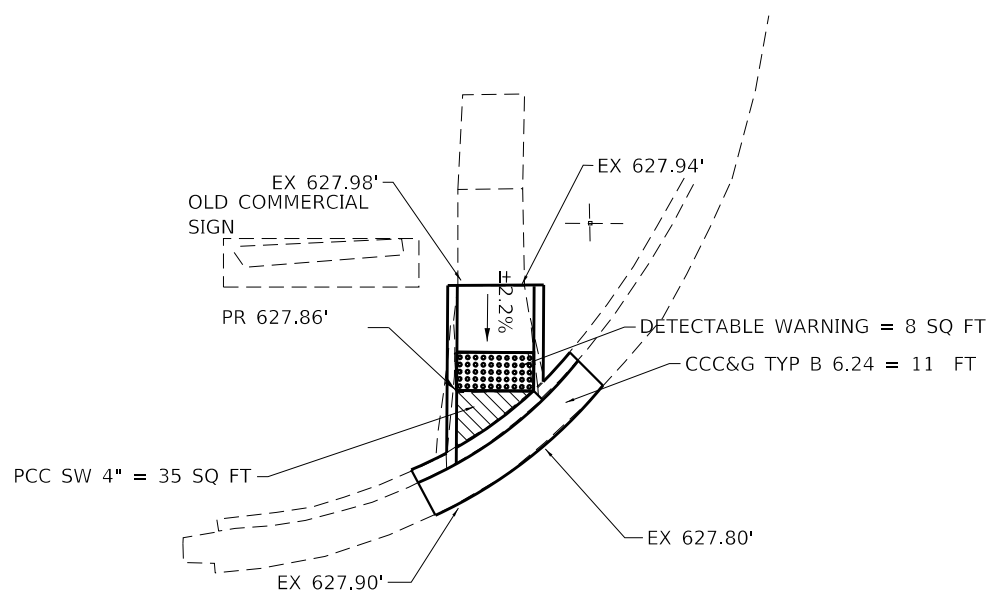
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	37
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



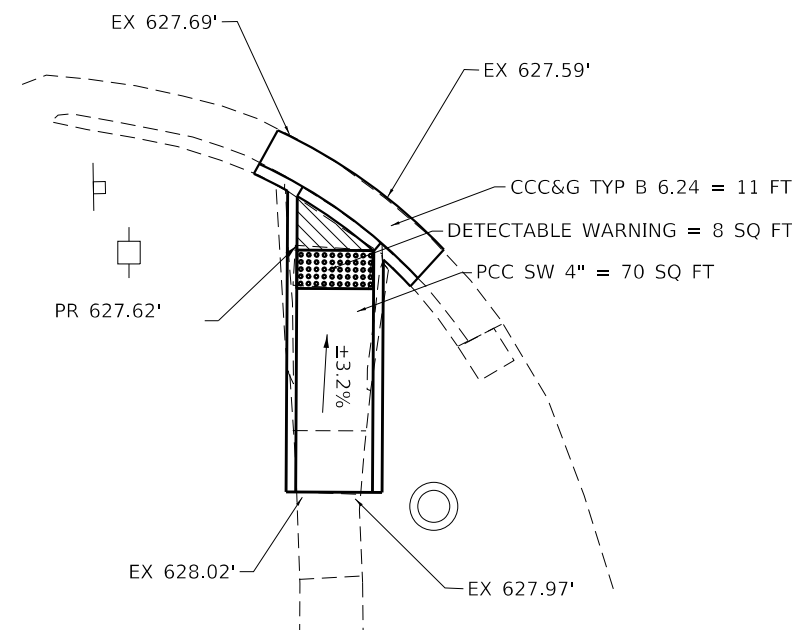
EXISTING NW QUADRANT



EXISTING SW QUADRANT



PROPOSED NW QUADRANT



PROPOSED SW QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING
15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA
INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL



SCALE IN FEET

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PLOT SCALE = 9.9900 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/13/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP /SIDEWALK DETAILS
FRANKLIN ST (STA 107+48)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	38
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				

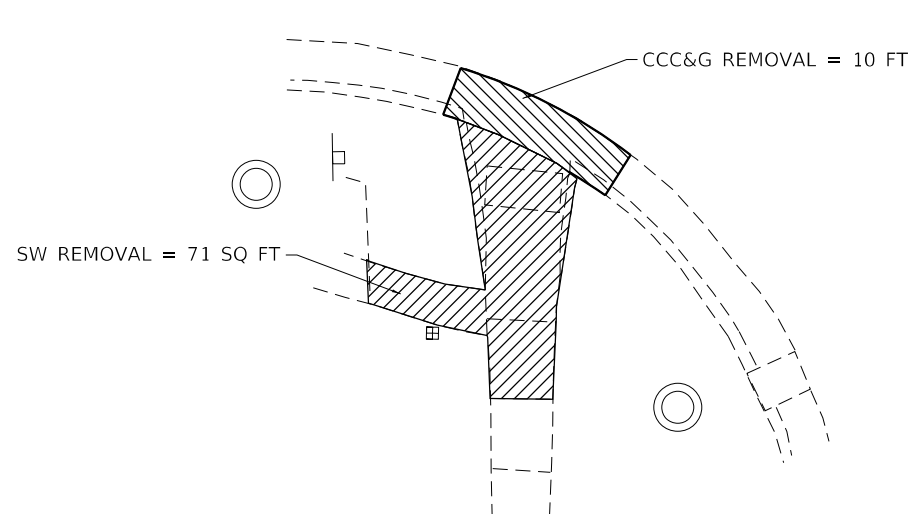


Diagram illustrating the removal of material from a curved structure. The structure is shown in cross-section, with a curved outer edge and a vertical inner edge. The removal areas are indicated by hatched regions:

- CCC&G REMOVAL = 12 FT (indicated by a horizontal line pointing to the curved outer edge).
- SW REMOVAL = 48 SQ FT (indicated by a horizontal line pointing to the vertical inner edge).

The diagram also shows dashed lines representing the original structure and a small square symbol at the bottom right corner.

[illegible]

FT

CCC&G TYP B 6.24 = 12 FT

EX 628.07'

EX 628.15'

PR 628.11'

DETECTABLE WARNING = 8 SQ FT

PCC SW 4" 64 SQ FT

PR 628.60'

EX 628.70'

EX 628.66'

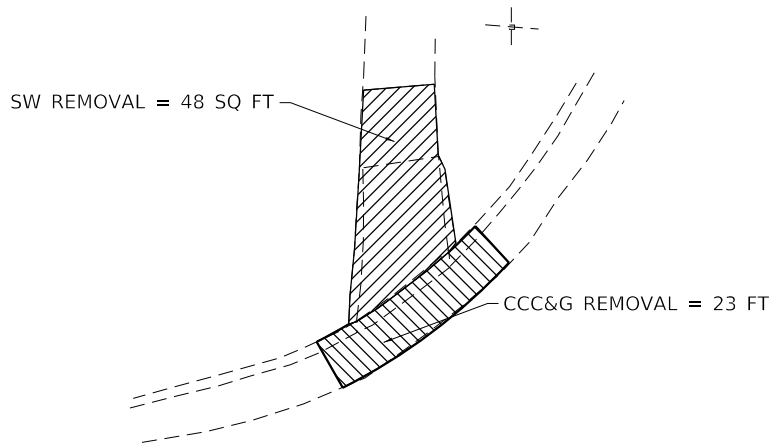
±6.7%

NOTES:

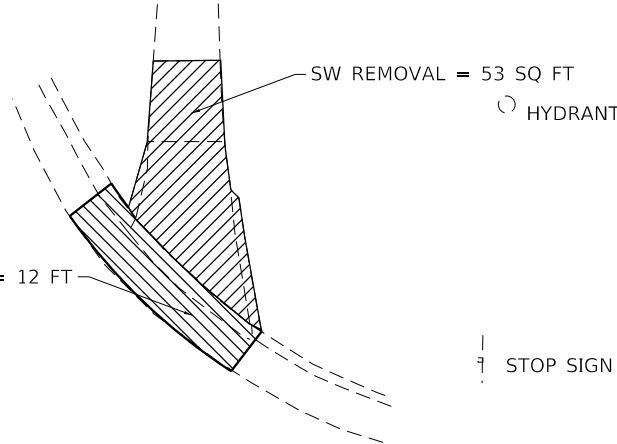
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.



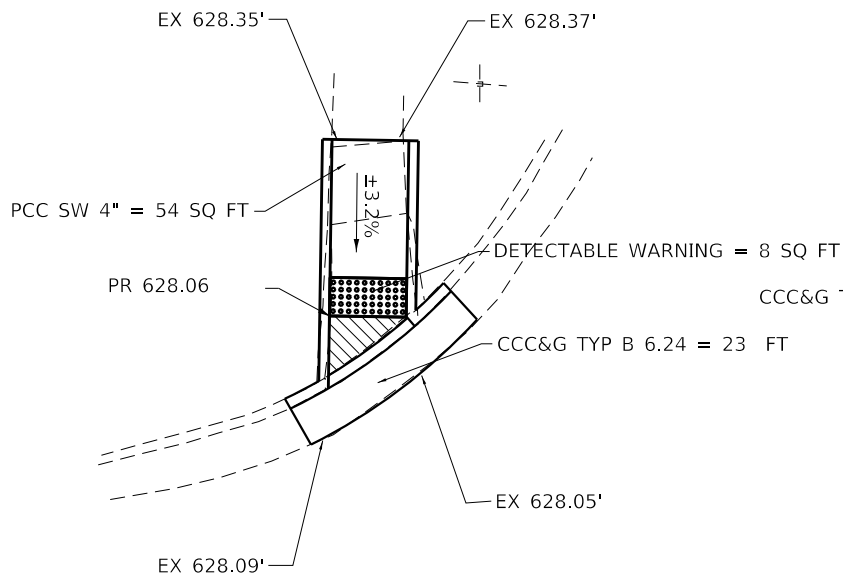
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 66K54				
		ILLINOIS	FED. AID PROJECT	



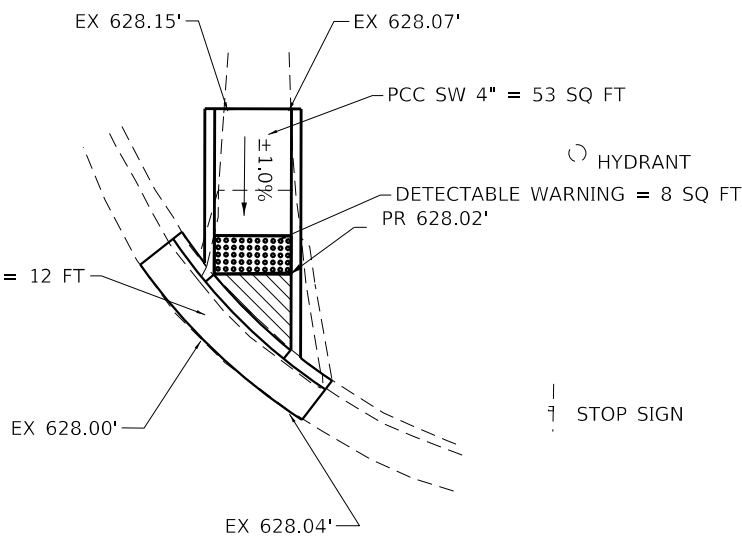
EXISTING NW QUADRANT



EXISTING NE QUADRANT



PROPOSED NW QUADRANT



PROPOSED NE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING 15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL



SCALE IN FEET

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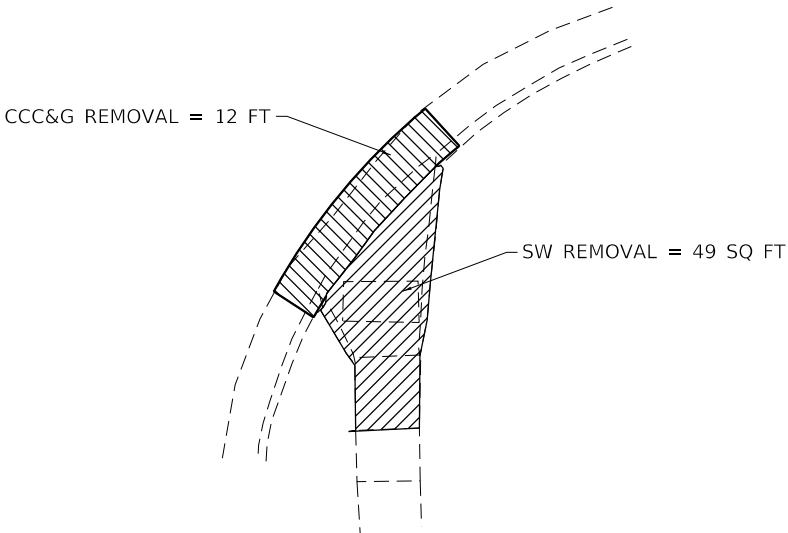
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PLOT DATE = 8/13/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

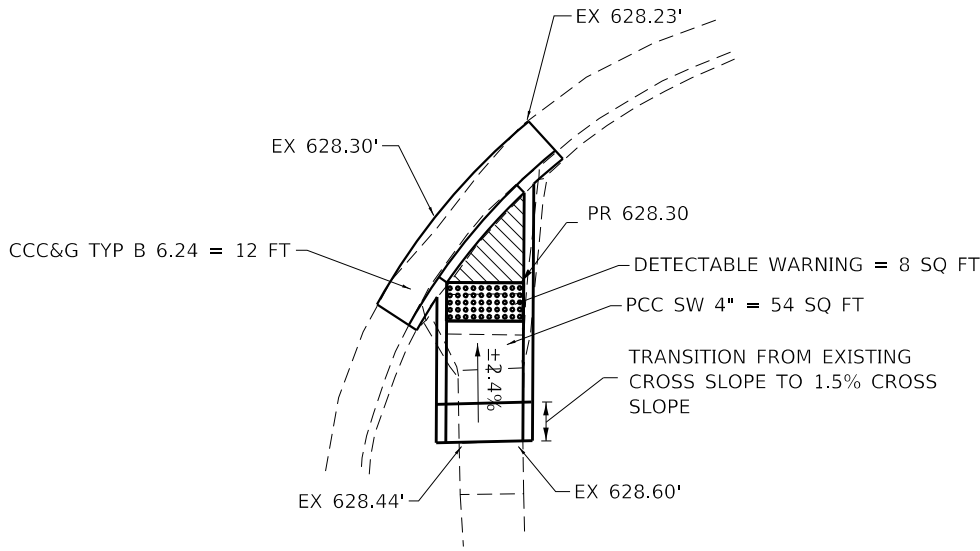
ADA RAMP /SIDEWALK DETAILS
WASHINGTON ST (STA 110+23)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	40
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



EXISTING SE QUADRANT



PROPOSED SE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

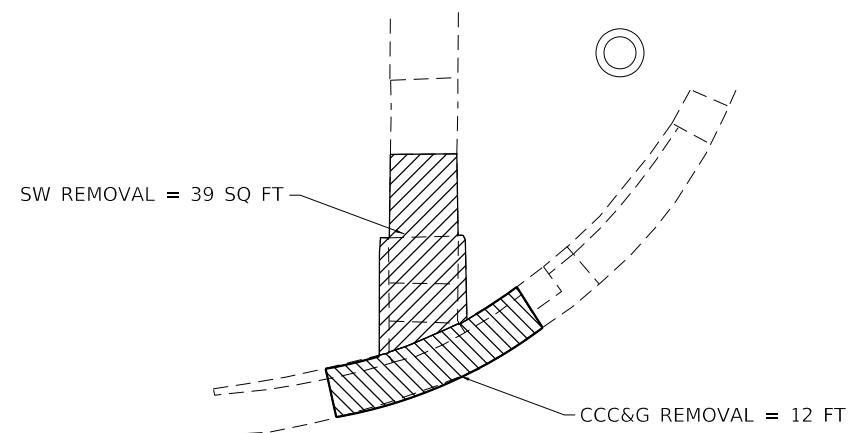


SCALE IN FEET

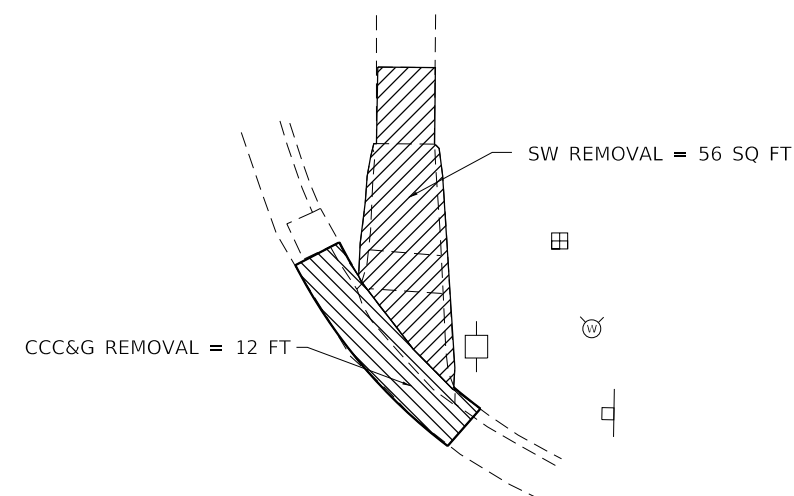
- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING
15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA
INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL

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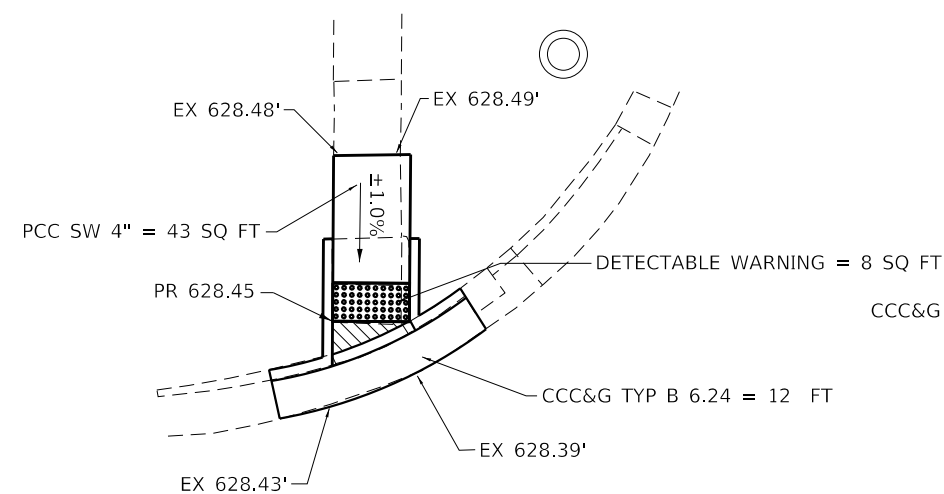
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		DRAWN -	REVISED -				332	(C-1,3,L,20)RS-2	IROQUOIS	59	41
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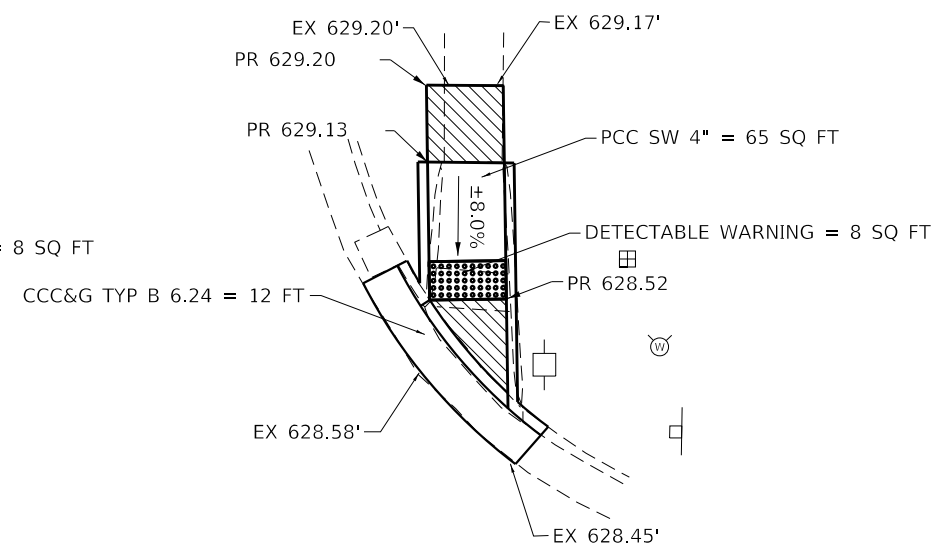
EXISTING NW QUADRANT



EXISTING NE QUADRANT



PROPOSED NW QUADRANT



PROPOSED NE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING
15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA
INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL



SCALE IN FEET

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP /SIDEWALK DETAILS
MAIN ST (STA 112+85)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	42
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				

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

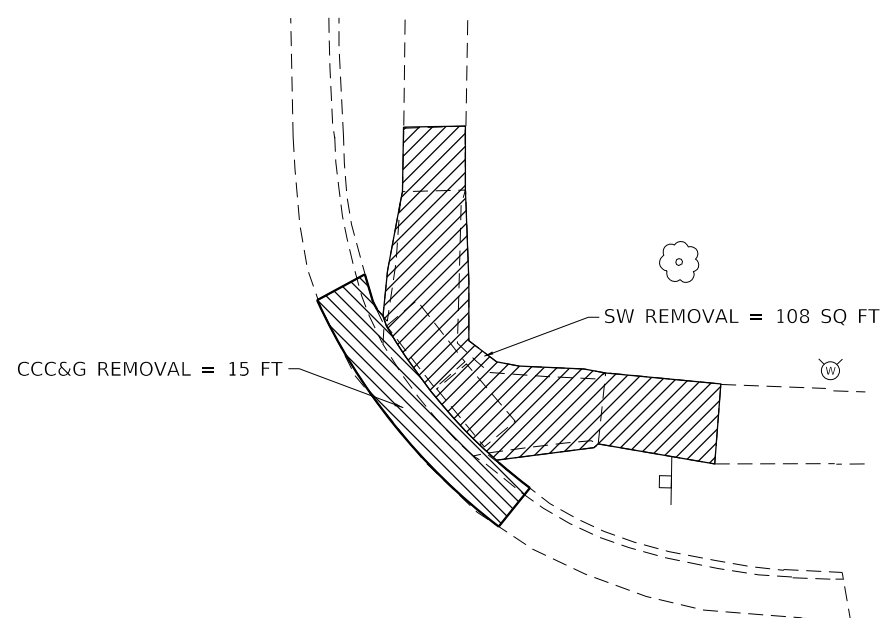
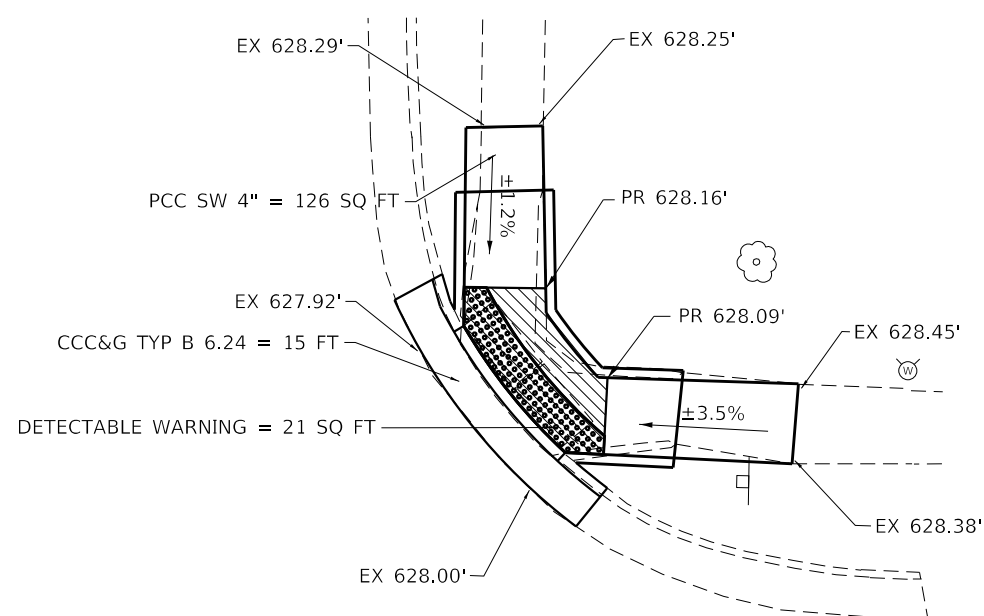


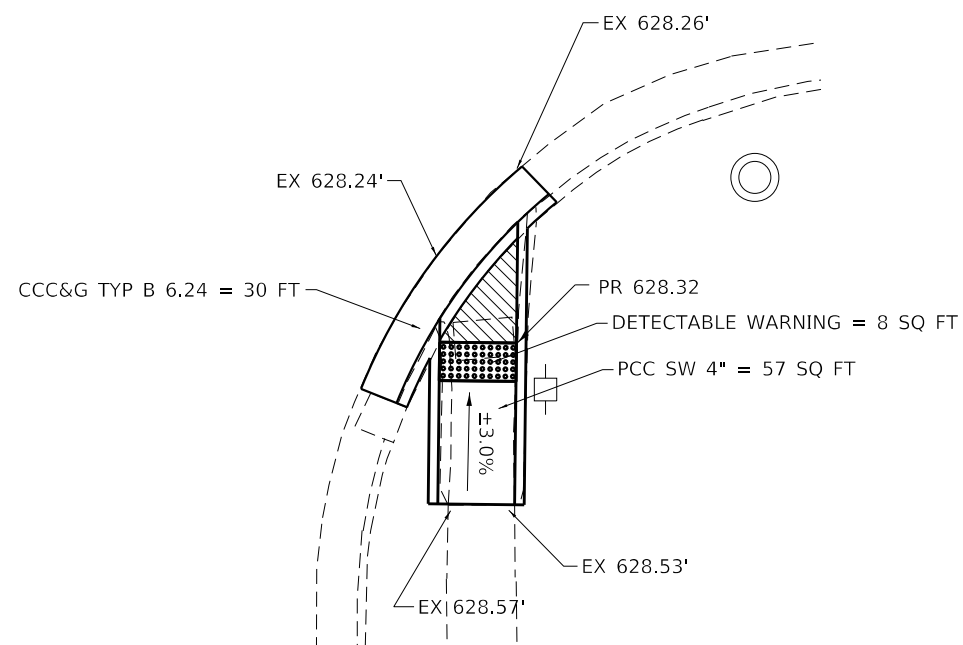
Diagram illustrating the removal of concrete and soil (CCC&G) from a curved structure. The structure is shown in cross-section, with a curved outer edge and a vertical inner edge. The removal area is indicated by a hatched pattern. The removal dimensions are specified as:

- CCC&G REMOVAL = 30 FT (pointing to the curved outer edge)
- SW REMOVAL = 53 SQ FT (pointing to the vertical inner edge)

EXISTING SE QUADRANT



PROPOSED NE QUADRANT



PROPOSED SE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMPS.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

- | | |
|---|---------------------------------|
|  | BITUMINOUS BASE COURSE WIDENING |
|  | DETECTABLE WARNING |
|  | TURNING SPACE / LEVEL LANDING |
|  | 15% CROSS-SLOPE BOTH DIRECTION |
|  | SODDING AREA |
|  | INCLUDED IN SW WORK |
|  | CURB AND GUTTER REMOVAL |
|  | SIDEWALK REMOVAL |
|  | PAVEMENT REMOVAL |



SCALE IN FEET

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PLOT DATE = 8/13/2020	DATE -	REVISED -

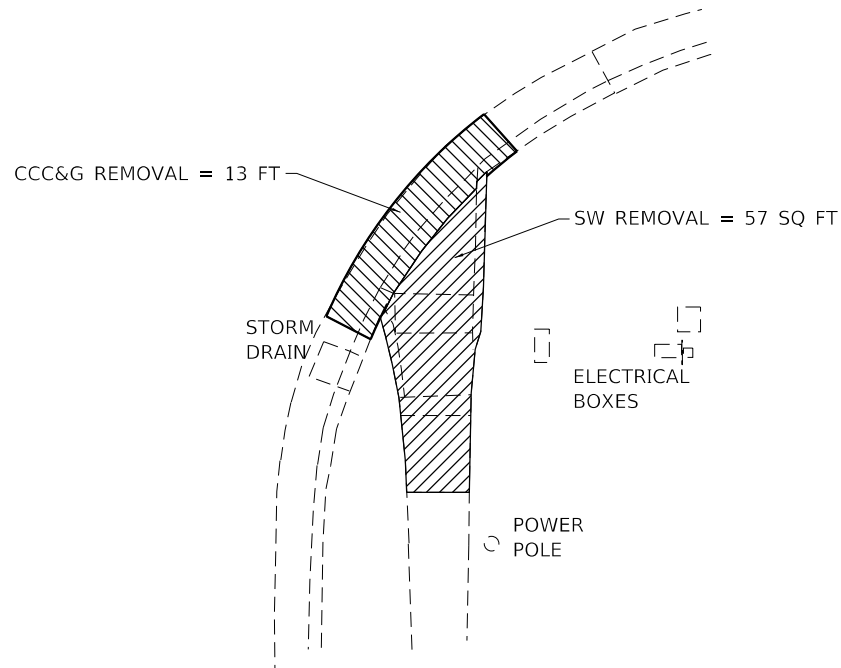
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMP /SIDEWALK DETAILS
PLEASANT ST (STA 115 + 59)

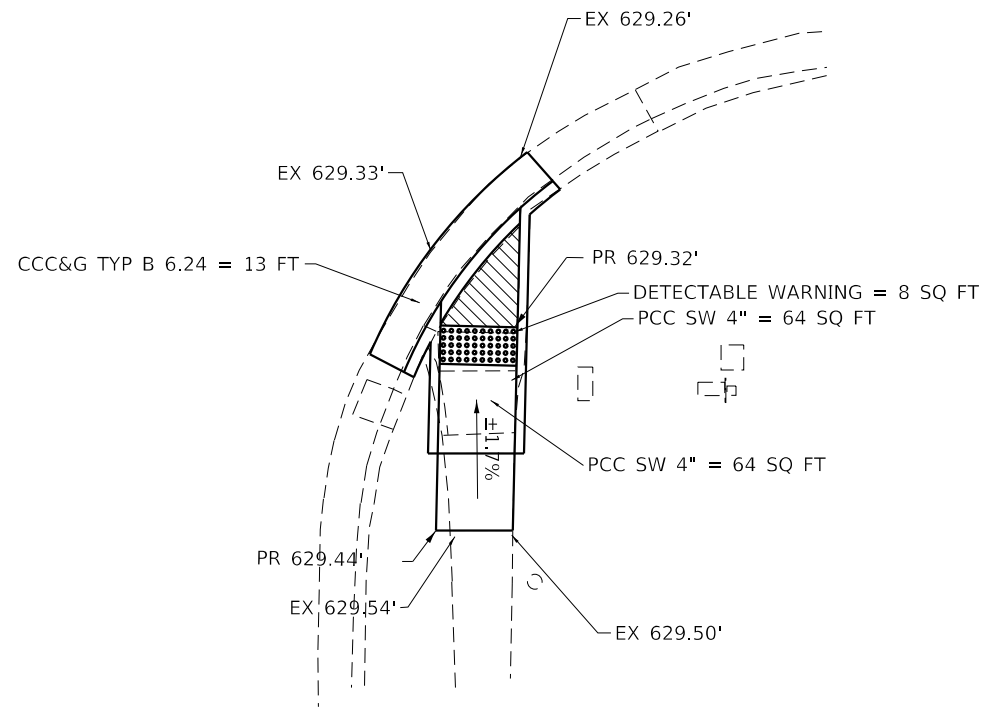
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	43
		CONTRACT NO. 66K54		
		ILLINOIS FED. AID PROJECT		

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EXISTING SE QUADRANT



PROPOSED SE QUADRANT

- NOTES:
1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.
 2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.
 3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.
 4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

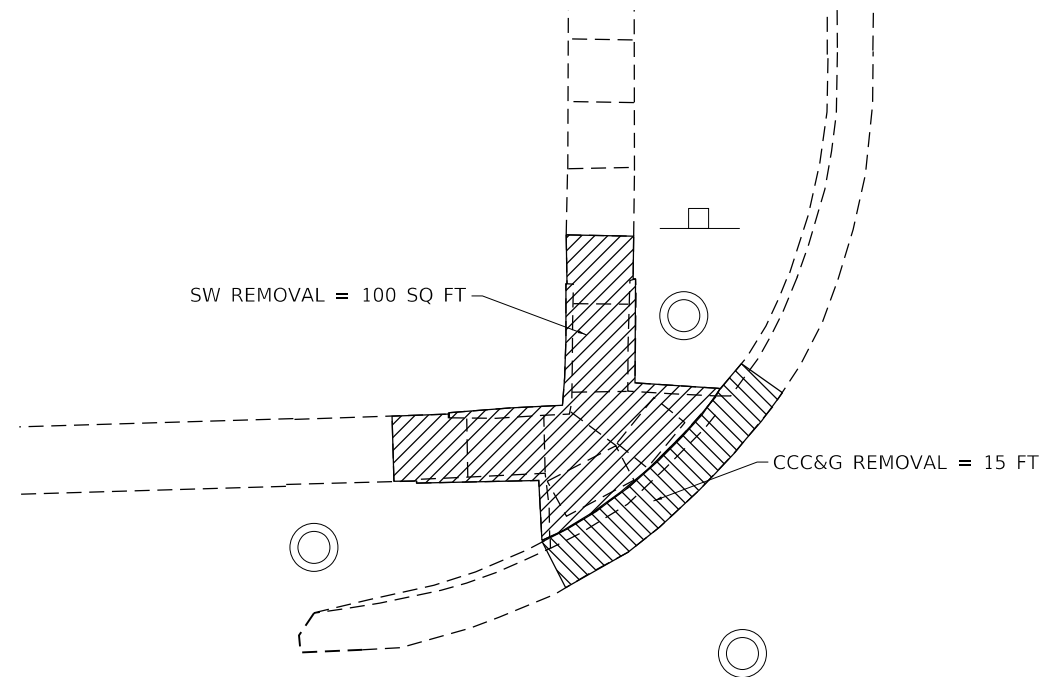


SCALE IN FEET

- BITUMINOUS BASE COURSE WIDENING
- DETECTABLE WARNING
- TURNING SPACE / LEVEL LANDING
15% CROSS-SLOPE BOTH DIRECTION
- SODDING AREA
INCLUDED IN SW WORK
- CURB AND GUTTER REMOVAL
- SIDEWALK REMOVAL
- PAVEMENT REMOVAL

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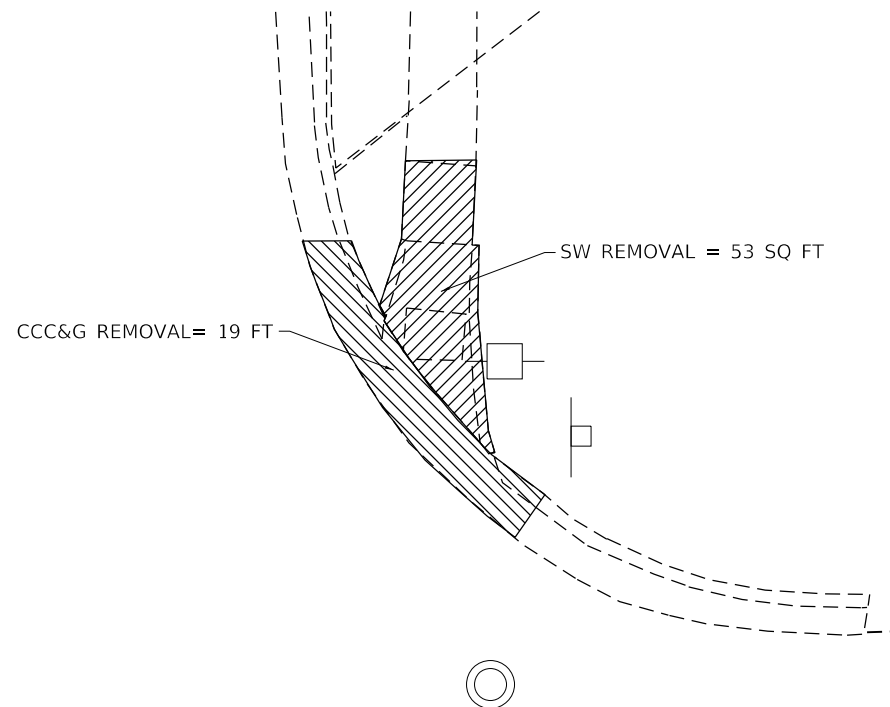
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		DRAWN -	REVISED -				332	(C-1,3,L,20)RS-2	IROQUOIS	59	44
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	PLOT DATE = 8/13/2020	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 1	OF 2	SHEETS	STA.	TO STA.					



SW REMOVAL = 100 SQ FT

CCC&G REMOVAL = 15 FT

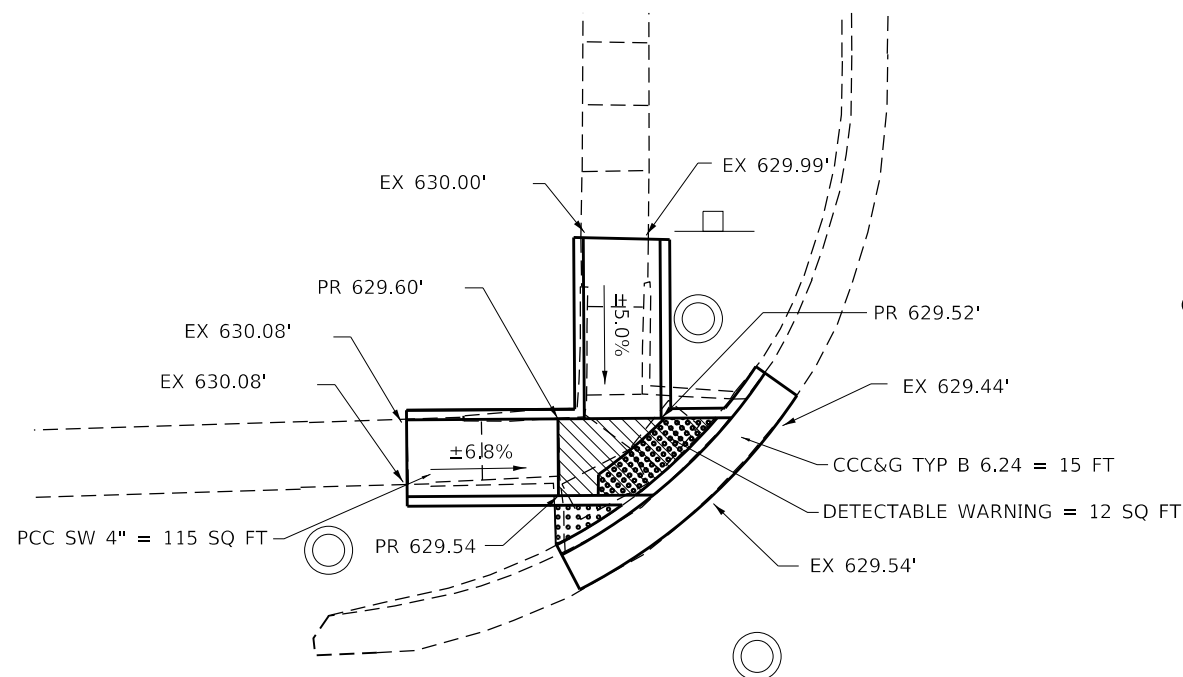
EXISTING NW QUADRANT



SW REMOVAL = 53 SQ FT

CCC&G REMOVAL = 19 FT

EXISTING NE QUADRANT



EX 630.00'

EX 629.99'

PR 629.60'

EX 630.08'

EX 630.08'

PCC SW 4" = 115 SQ FT

PR 629.54

PR 629.52'

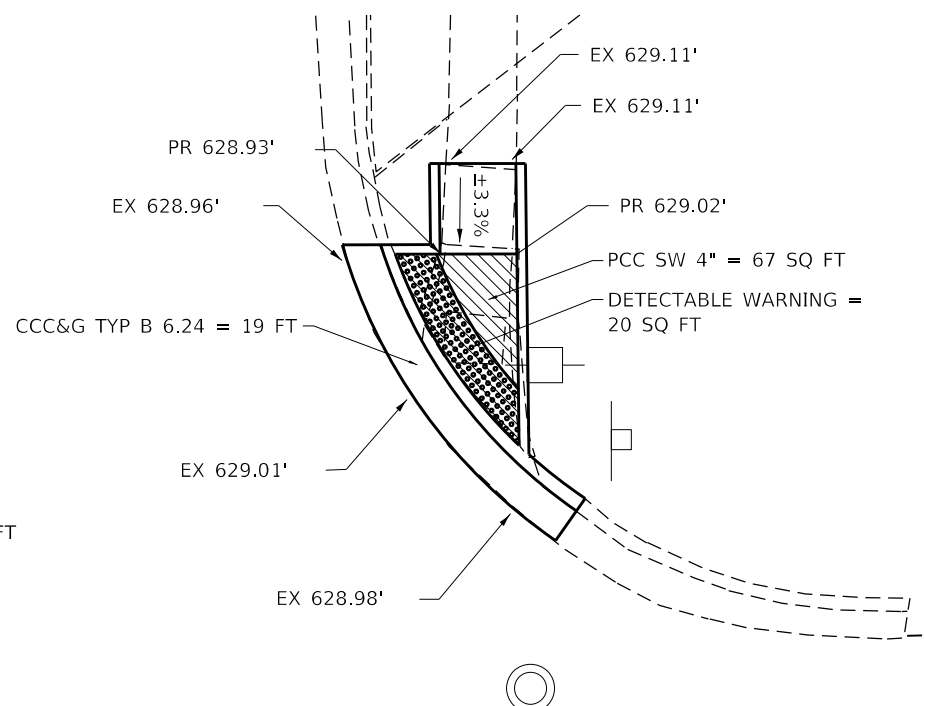
EX 629.44'

CCC&G TYP B 6.24 = 15 FT

DETECTABLE WARNING = 12 SQ FT

EX 629.54'

PROPOSED NW QUADRANT



PR 628.93'

EX 628.96'

CCC&G TYP B 6.24 = 19 FT

EX 629.01'

EX 628.98'

EX 629.11'

EX 629.11'

PR 629.02'

PCC SW 4" = 67 SQ FT

DETECTABLE WARNING = 20 SQ FT

PROPOSED NE QUADRANT

NOTES:

1. SEE HIGHWAY STANDARDS 424001 - 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS.

2. SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS NEXT TO ADA RAMP.

3. ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2% LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITH THE MAXIMUM SLOPE.

4. SIDEWALK CURBS ARE SHOW ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.

-  BITUMINOUS BASE COURSE WIDENING
-  DETECTABLE WARNING
-  TURNING SPACE / LEVEL LANDING
15% CROSS-SLOPE BOTH DIRECTION
-  SODDING AREA
INCLUDED IN SW WORK
-  CURB AND GUTTER REMOVAL
-  SIDEWALK REMOVAL
-  PAVEMENT REMOVAL



SCALE IN FEET

MODEL: Default
FILE: \\nrc\p\pub\lanroom\adall\links\gov\p\WIDOT\Documents\DOT_Offices\District_3\Projects\0366K54\CADD\0366K54-14-11-ADA.dgn

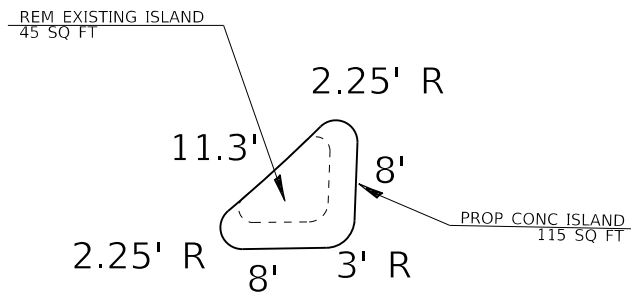
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DRAWN -	REVISED -	
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PLOT DATE = 8/13/2020	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

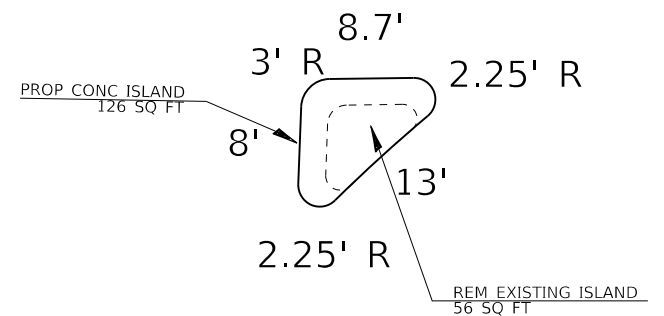
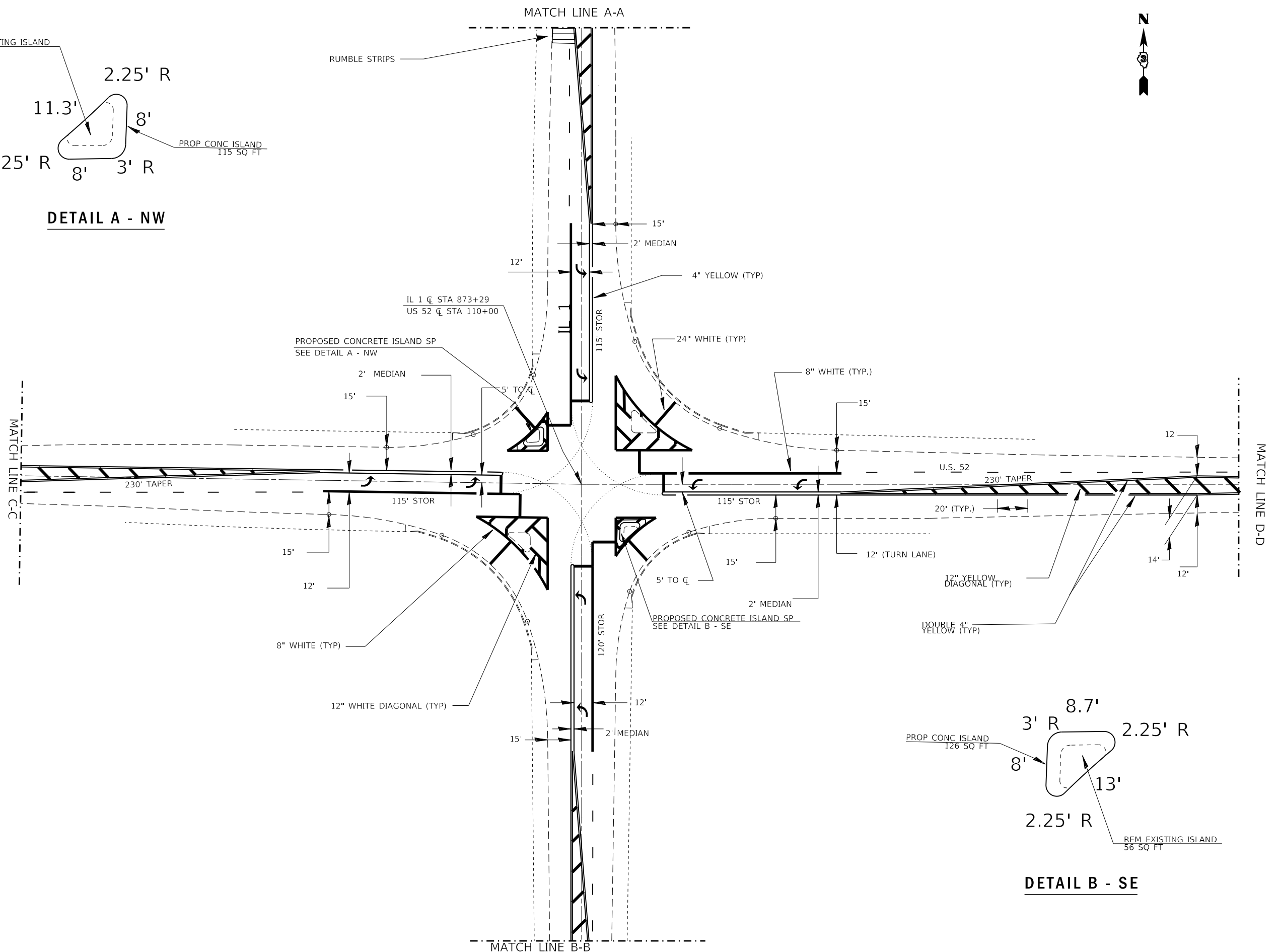
ADA RAMP /SIDEWALK DETAILS
NORTH ST (STA 118+22)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	45
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



DETAIL A - NW



DETAIL B - SE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

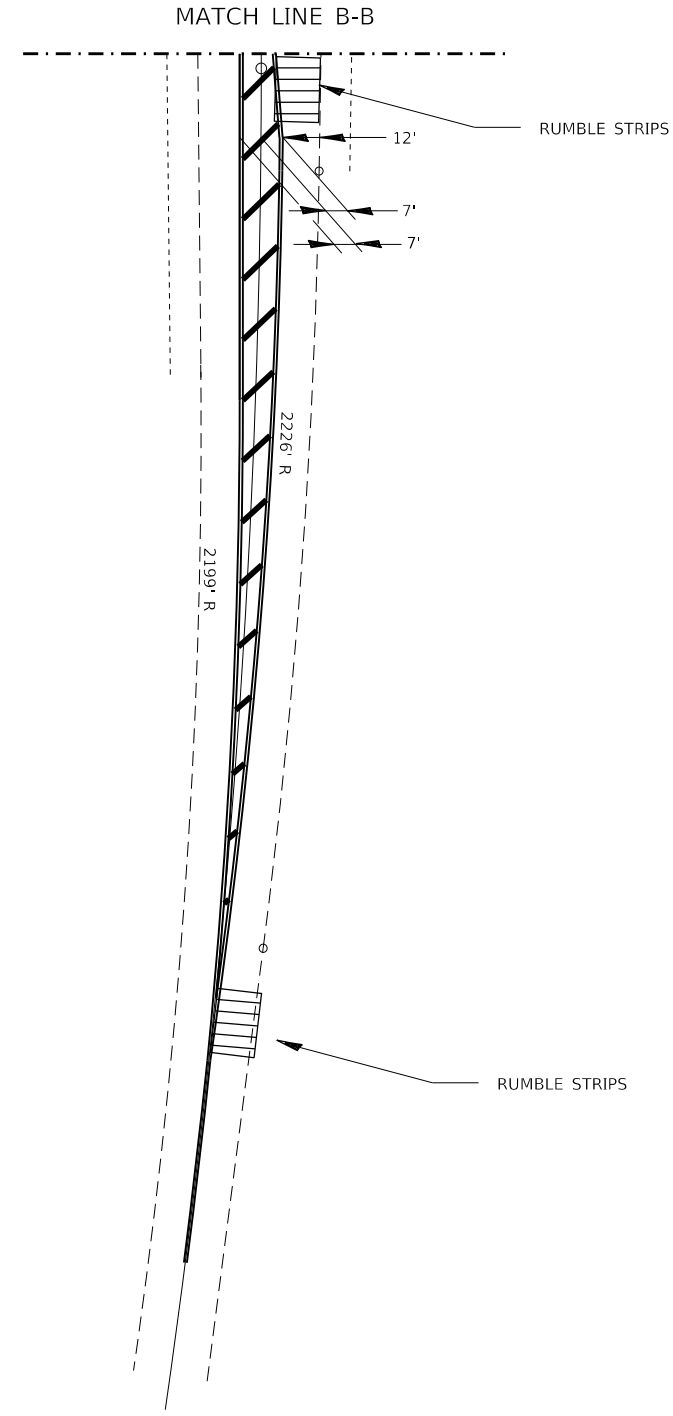
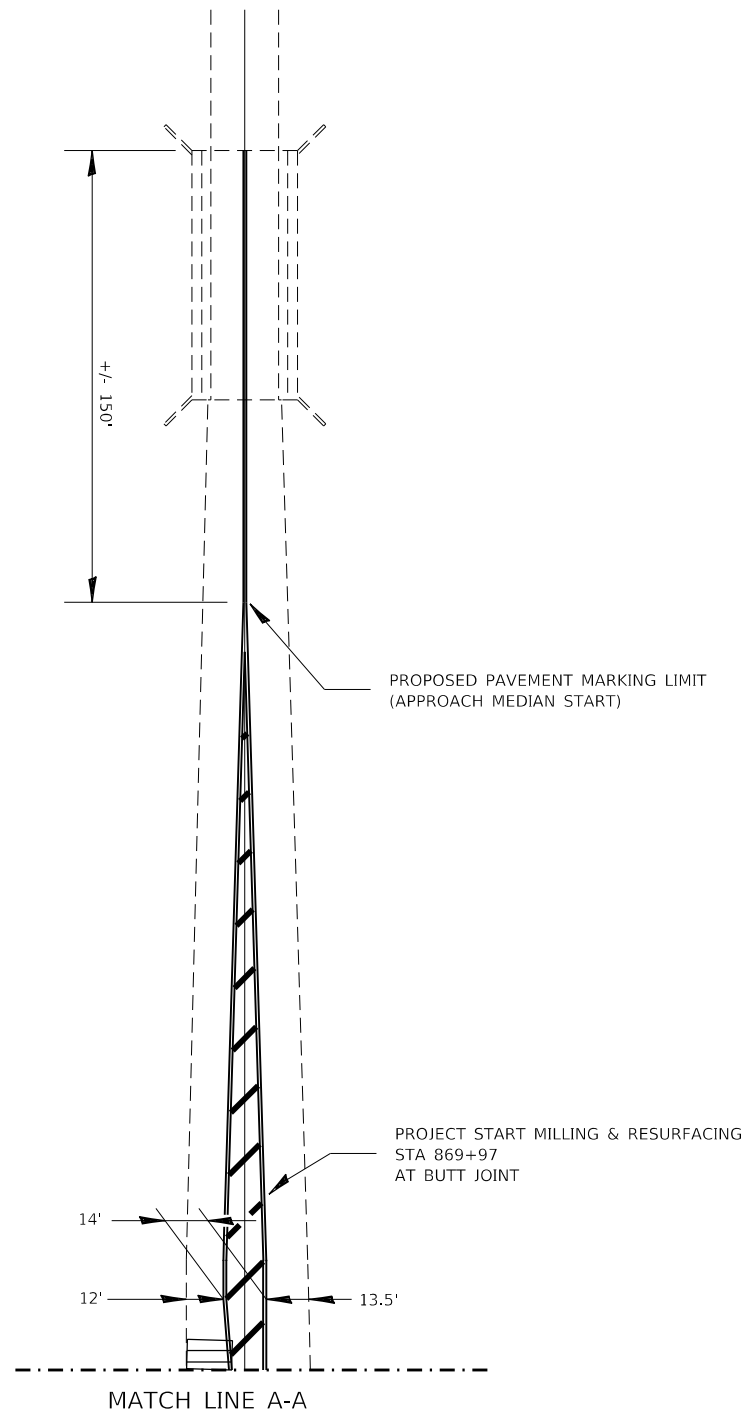
PAVEMENT MARKING DETAILS
IL 1 & US 52

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	46
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				

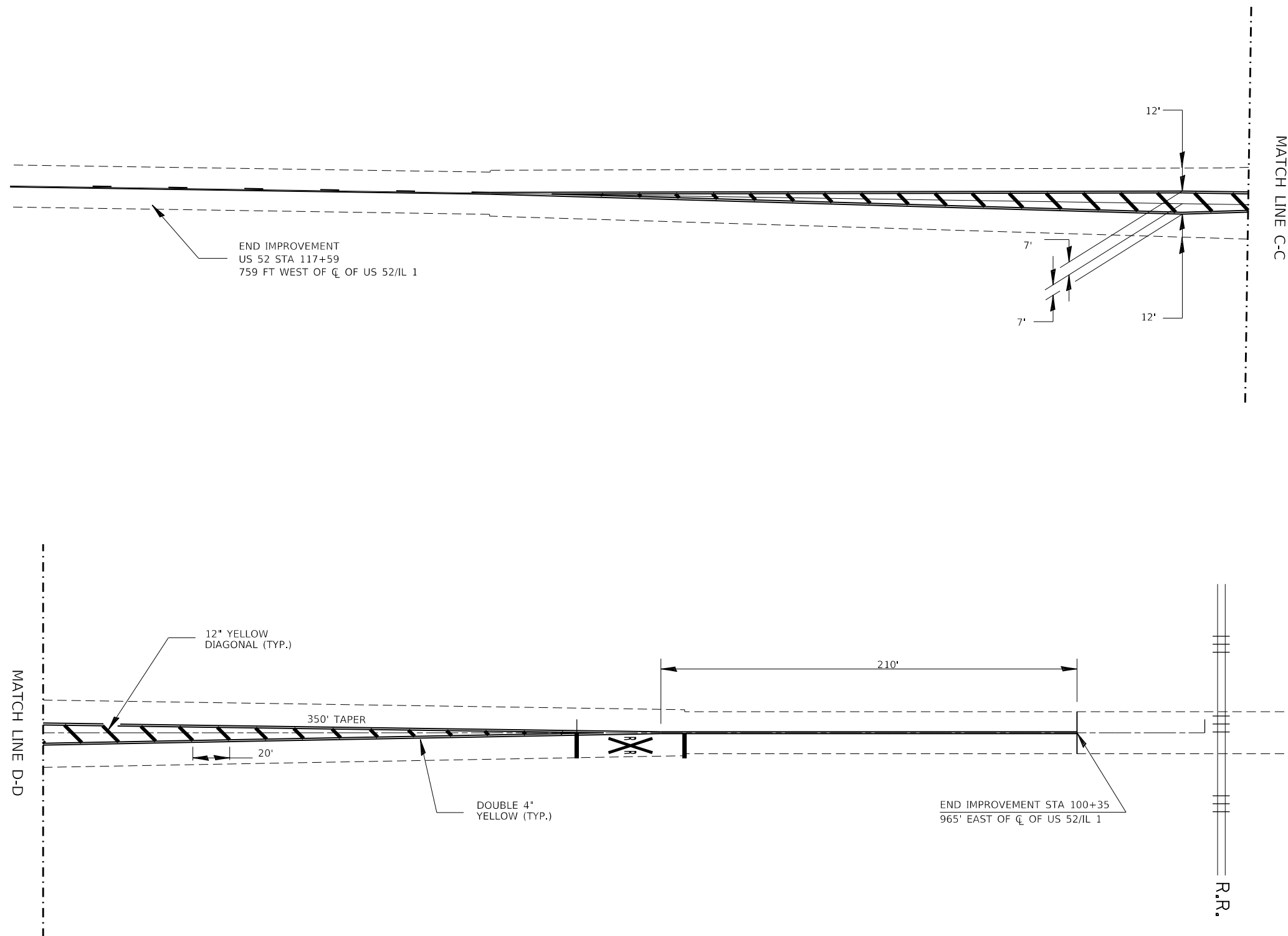
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	DRAWN -	REVISED -
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PLOT DATE = 8/13/2020	DATE -	REVISED -

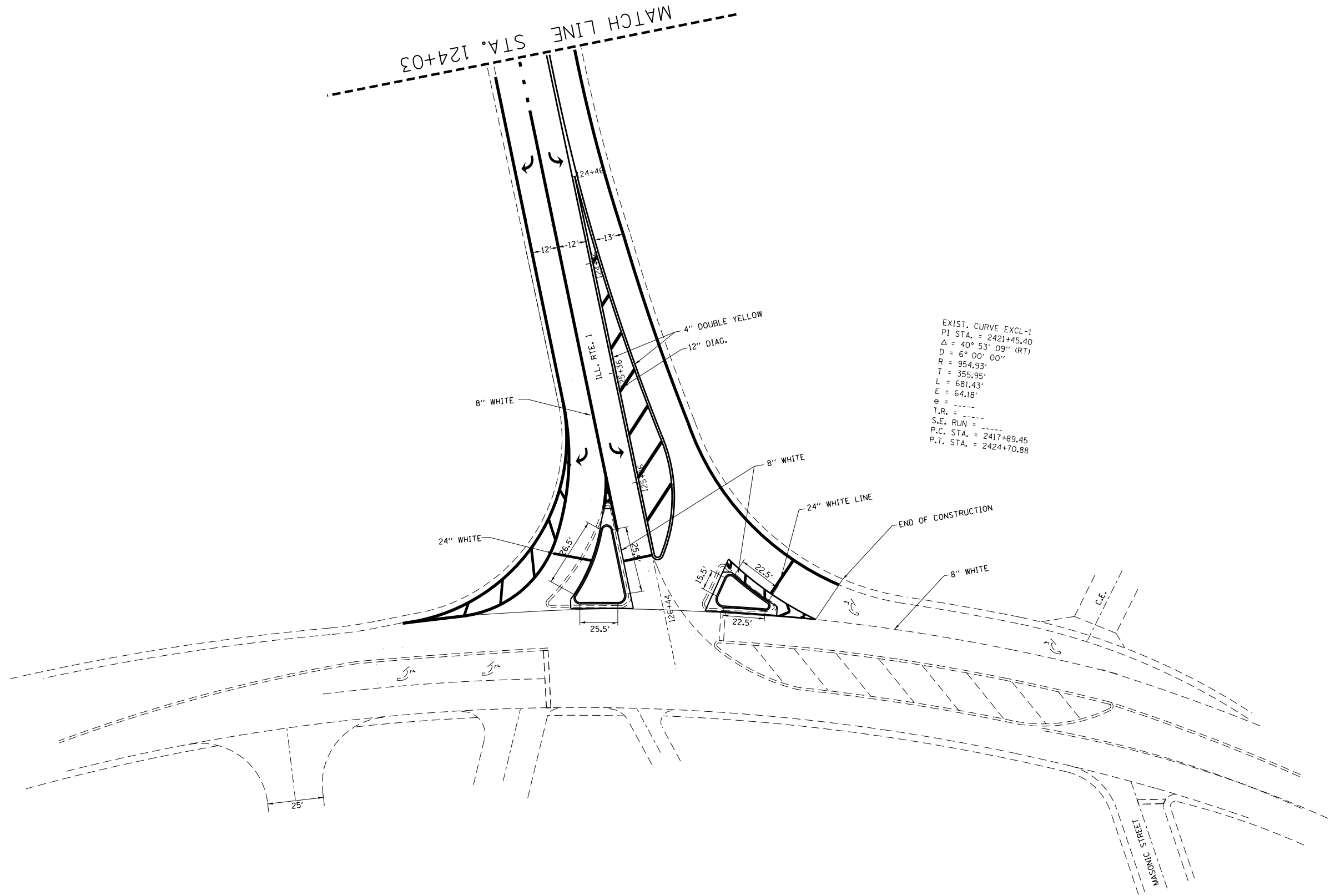
SCALE: SHEET OF SHEETS STA. TO STA.

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FILE: \\ntwrk-pw\pub\anrcom\dat\illroads\gov\PW\DOT\Documents\IDOT_Offices\District 3\projects\0366K54\CAD\Drawn\0366K54-pavement_marking_details.dgn



	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS IL 1		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				332	(C-1,3,L,20)RS-2	IROQUOIS	59	47
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -				CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET OF SHEETS		STA.		TO STA.					





MODEL: Default
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USER NAME	= NOLASCOCJ	DESIGNED	-	REVISED	-
DRAWN	-	REVISION	-	REVISION	-
PLOT SCALE	= 100.0000 ' / in.	CHECKED	-	REVISION	-
PLOT DATE	= 8/13/2020	DATE	-	REVISION	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

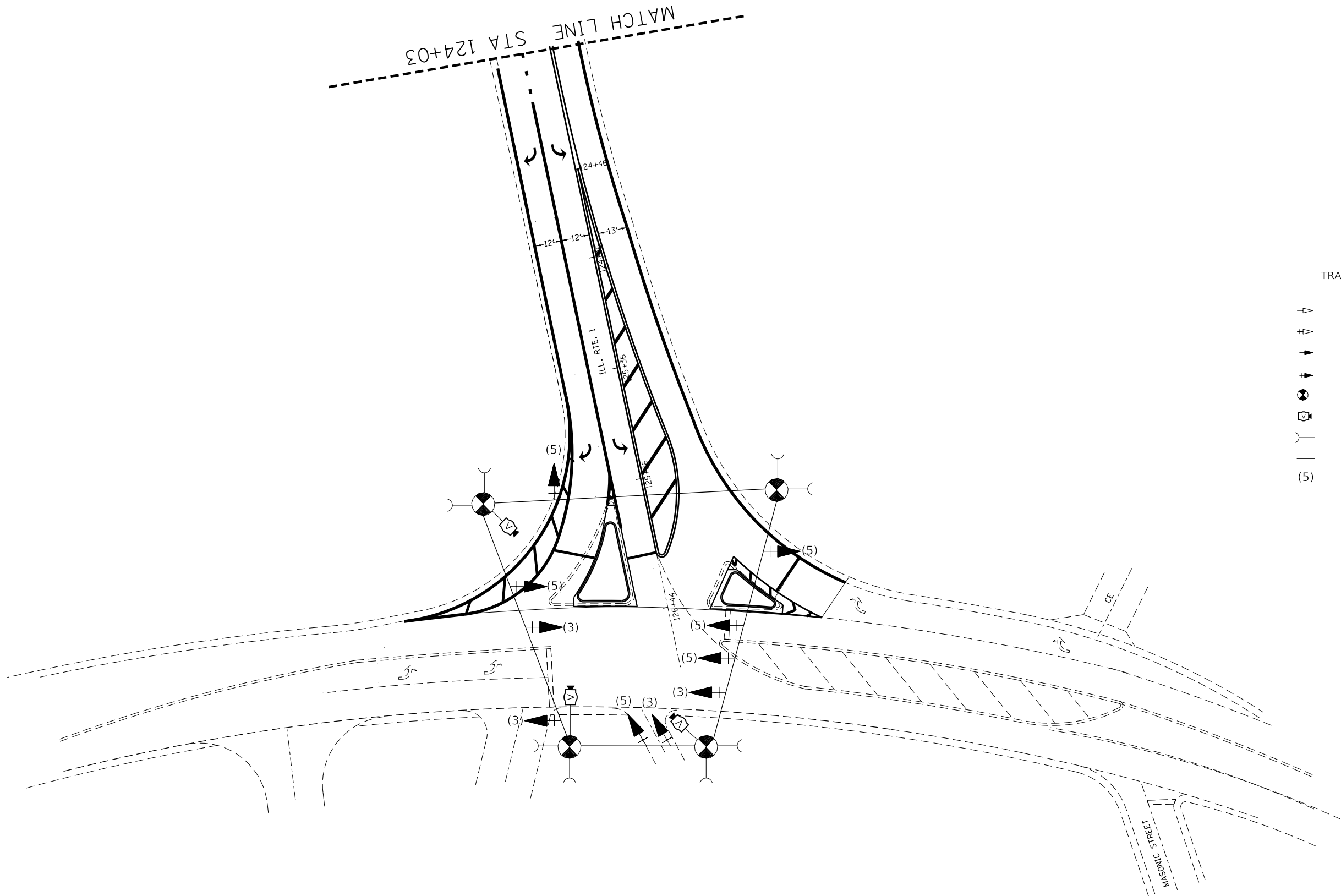
PAVEMENT MARKING DETAILS			
IL 1 & IL 24			
SCALE:	SHEET 1	OF 1	SHEETS
STA.		TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	49
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				



TRAFFIC SIGNALS LEGEND

- EXISTING SIGNAL HEAD
- EXISTING SIGNAL HEAD WITH BACKPLATE
- PROPOSED SIGNAL HEAD
- PROPOSED SIGNAL HEAD WITH BACKPLATE
- PROPOSED WOOD POLE
- PROPOSED VIDEO DETECTOR SYSTEM
- PROPOSED POLE GUY WIRE
- PROPOSED SPAN WIRE
- (5) DENOTES NUMBER OF SECTIONS OF SIGNAL HEADS



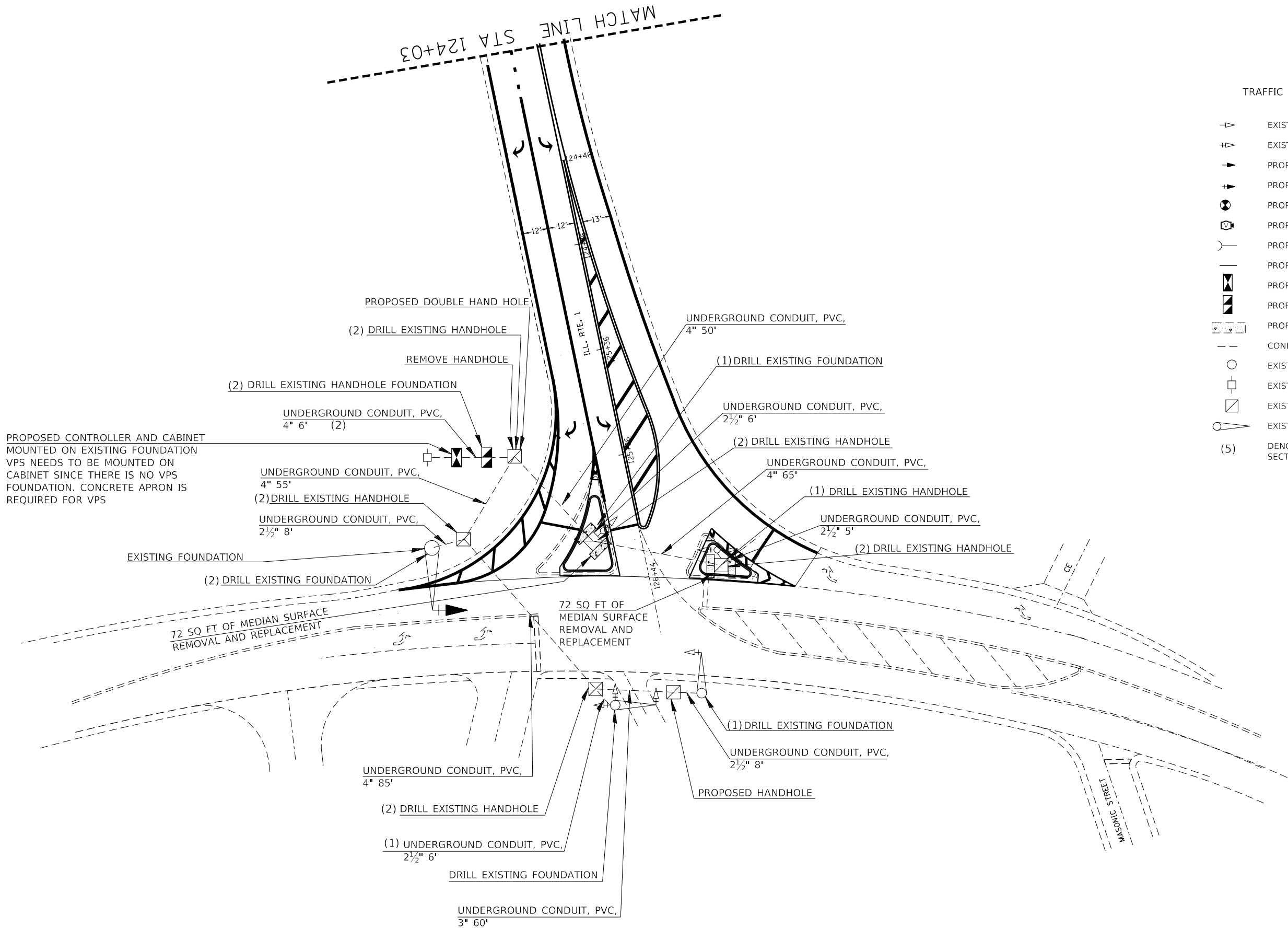
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	USER NAME = NOLASCOCJ	DESIGNED - TG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US ROUTE 24 AN IL ROUTE 1 (WEST JUNCTION) PROPOSED TEMPORARY TRAFFIC SIGNAL PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - TG	REVISED -			332	(C-1,3,L,20)RS-2	IROQUOIS	59	50
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -			CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.				



TRAFFIC SIGNALS LEGEND

- EXISTING SIGNAL HEAD
- EXISTING SIGNAL HEAD WITH BACKPLATE
- PROPOSED SIGNAL HEAD
- PROPOSED SIGNAL HEAD WITH BACKPLATE
- PROPOSED WOOD POLE
- PROPOSED VIDEO DETECTOR SYSTEM
- PROPOSED POLE GUY WIRE
- PROPOSED SPAN WIRE
- PROPOSED CONTROLLER
- PROPOSED DOUBLE HANDHOLE
- PROPOSED MEDIAN SURFACE REMOVAL AND REPLACEMENT
- CONDUIT
- EXISTING POLE
- EXISTING SERVICE
- EXISTING HANDHOLE
- EXISTING MAST ARM
- (5) DENOTES NUMBER OF SECTIONS OF SIGNAL HEADS



PROPOSED CONTROLLER AND CABINET MOUNTED ON EXISTING FOUNDATION VPS NEEDS TO BE MOUNTED ON CABINET SINCE THERE IS NO VPS FOUNDATION. CONCRETE APRON IS REQUIRED FOR VPS

MODEL: Default
FILE: Route 24 and Route 1 (West Junction) Traffic Signal Plan.dgn
PROJECT: 0366K54-1 (CADD) Data/0366K54-1-1-Details.dgn

USER NAME	= NOLASCOCJ	DESIGNED -	TG	REVISED -	
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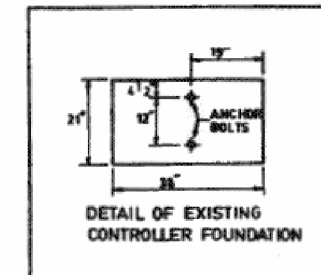
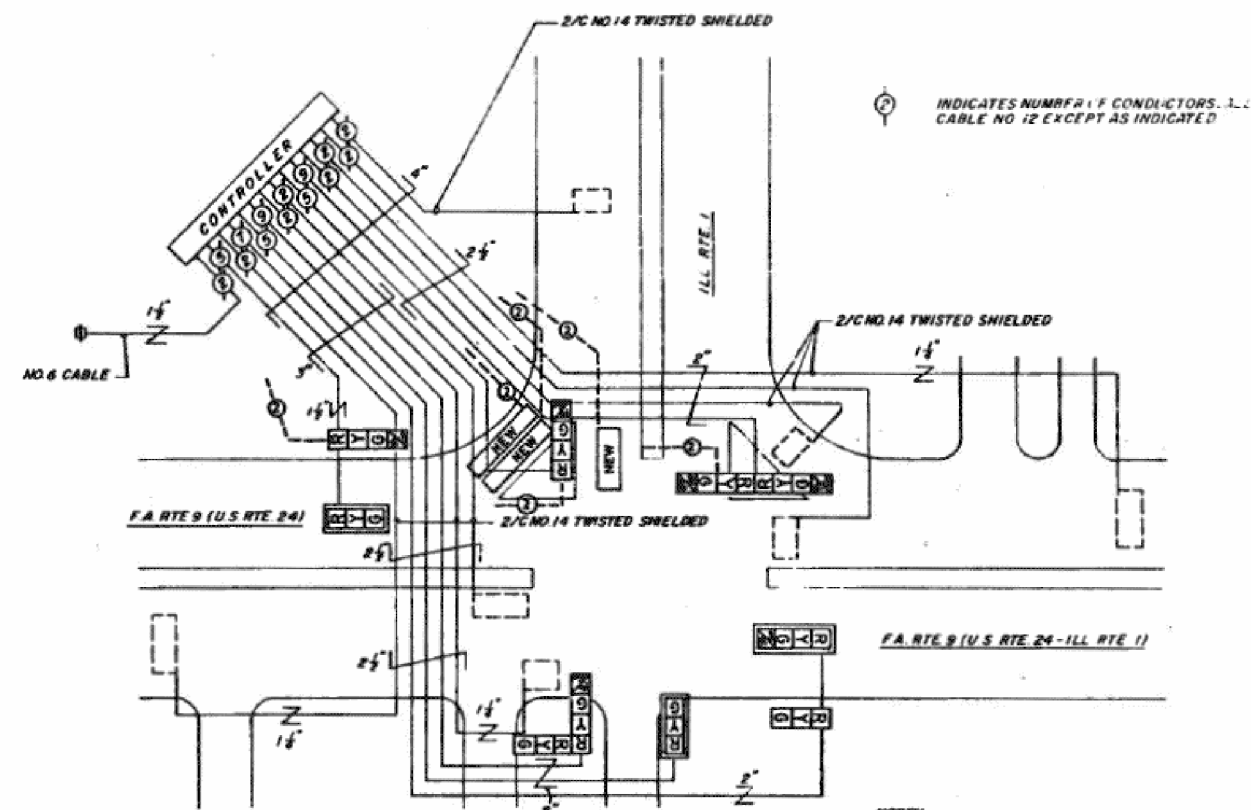
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US ROUTE 24 AN IL ROUTE 1 (WEST JUNCTION)
PROPOSED TRAFFIC SIGNAL PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	51
CONTRACT NO. 66K54				
ILLINOIS FED. AID PROJECT				

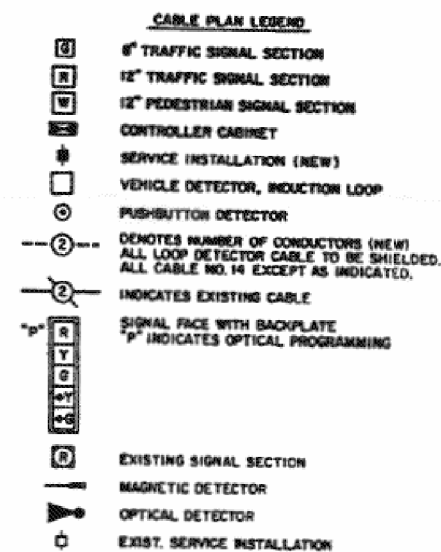
ROUTE	SECTION	COUNTY	VD1 SHE#
F.R.P. 40	ILLINOIS, WARD	INDIANA	
F.H.M.A. REG. 9	ILLINOIS	PROJECT	



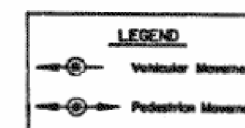
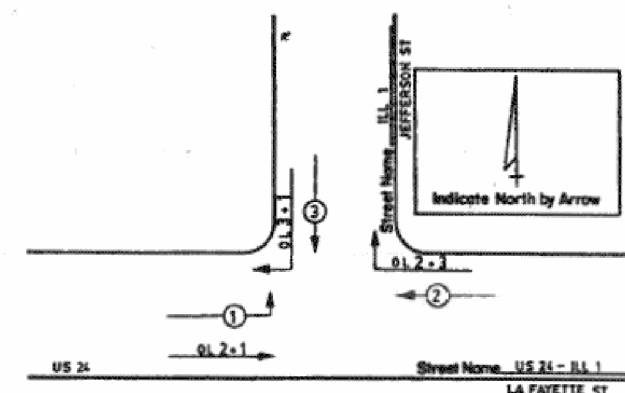
SCHEDULE OF QUANTITIES

1	EACH	SIGNAL HEAD, 1-FACE, 3-SECTION, BRACKET MOUNTED
2	EACH	SIGNAL HEAD, 1-FACE, 3-SECTION, MAST ARM MOUNTED
2	EACH	SIGNAL HEAD, 1-FACE, 4-SECTION, WITH ONE DUAL-INDICATION SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, 1-FACE, 4-SECTION, WITH ONE DUAL-INDICATION SECTION, MAST ARM MOUNTED
1	EACH	SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-4 SECTION, WITH ONE DUAL-INDICATION SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, 2-FACE, 4-SECTION, WITH TWO DUAL-INDICATION SECTIONS, BRACKET MOUNTED
3	EACH	TRAFFIC SIGNAL BACKPLATE
2	EACH	TRAFFIC SIGNAL POST, FERROUS, 14 FT.
1	EACH	FULL-ACTUATED CONTROLLER, STANDARD SEQUENCE 11, 3 PHASE IN TYPE IV CABINET
9	EACH	INDUCTION LOOP DETECTOR AMPLIFIER
345	LIN FT	DETECTOR LOOP, TYPE 1
20	LIN FT	PVC CONDUIT IN TRENCH 1 1/4"
298	LIN FT	ELECTRIC CABLE IN CONDUIT NO. 14 2/C
80	LIN FT	ELECTRIC CABLE IN CONDUIT NO. 14 2/C, TWISTED, SHIELDED
20	LIN FT	TRENCH AND BACKFILL
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
3	EACH	DRILL EXISTING HANDBOLE

CABLE DIAGRAM
NO SCALE



Name of Intersection ILL 1 & US 24
 Controller Specified Full-Actuated Controller,
 Standard Sequence II, 3 Phases, In
 Type IV Cabinet
 Referring to Standard Z393, the vehicular and
 pedestrian phases used are designated below:
 (Show Movements and Phase Numbers)



ILL 1 & US

FOR INFORMATION ONLY

USER NAME = NOLASCOJ	DESIGNED - TG	REVISED -
	DRAWN - TG	REVISED -
PLOT SCALE = 100,0000 ' f in.	CHECKED -	REVISED -
PLOT DATE = 8/13/2020	DATE -	REVISED -

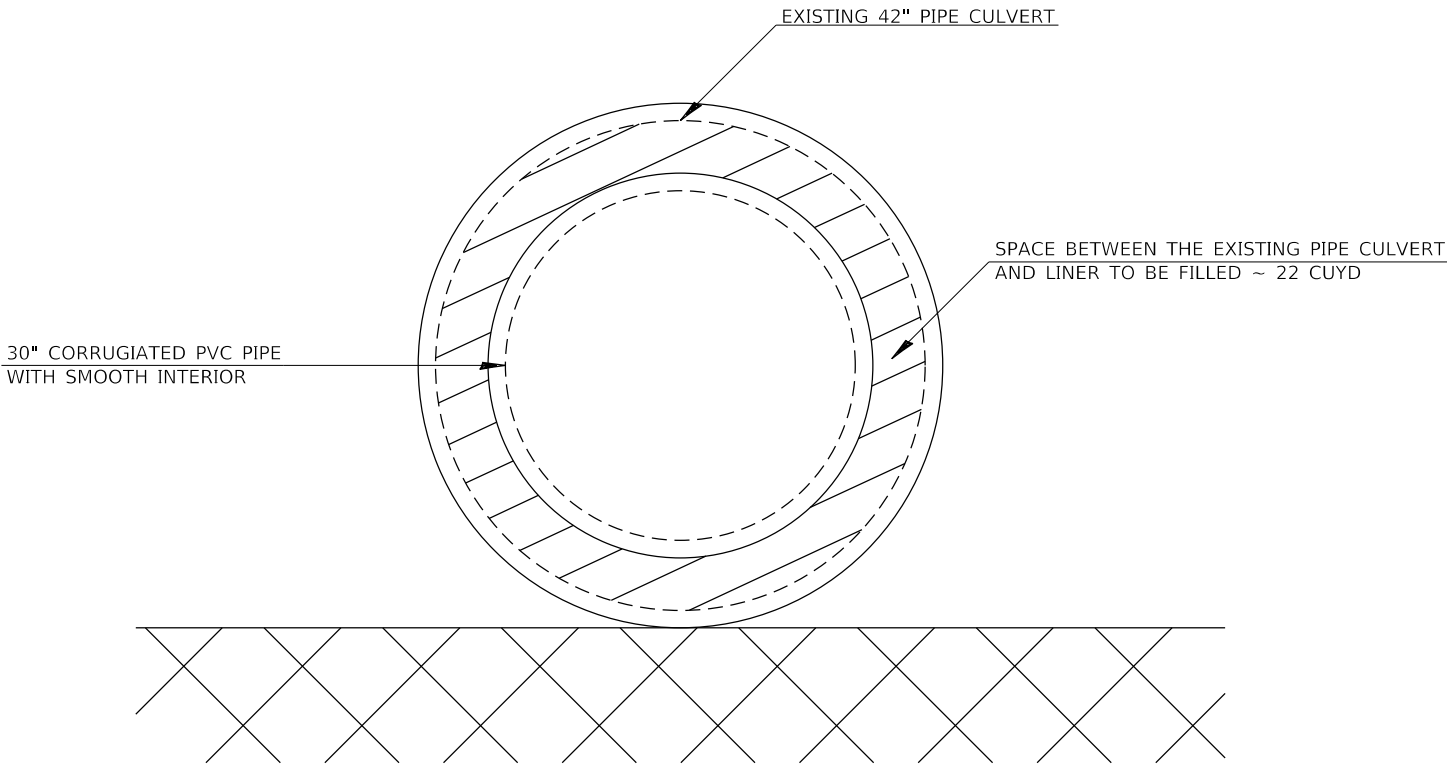
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US ROUTE 24 AND IL ROUTE 1 (WEST JUNCTION) EXISTING CABLE PLAN DETAILS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(C-1,3,L,20)RS-2	IROQUOIS	59	53
		CONTRACT NO. 66K54		
ILLINOIS		FED. AID PROJECT		

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URL: http://www.volanrom.com
OFFICE: New York
PROJECT: 0366K54/CADDdata/0366K54-SH1-details.dwg

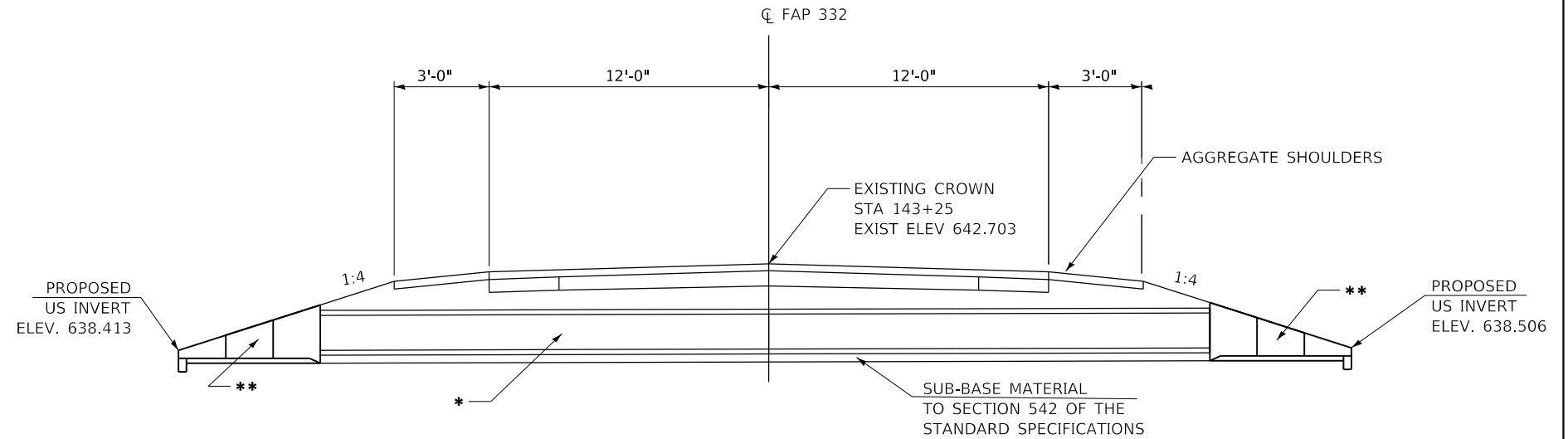
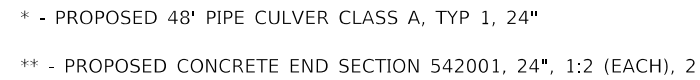


CULVERT #4986

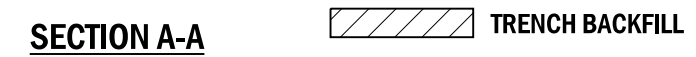
- NOTES:
- 1. EXISTING 42" PIPE CULVERT SHALL BE DEWATERED AND CLEANED OF ALL FOREIGN MATERIALS
 - 2. 30' CORRIGATED PVC PIPE WITH SMOOTH INTERIOR SHALL BE INSERTED INTO EXISTING 42" PIPE CULVERT AS SHOWN ON PLAN DETAIL.
 - 3. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PER FOOT FOR INSERTION CULVERT LINER.

MODEL Default
FILE Name: p:\publanroom.datalinks\gov\PW\DOT\Documents\DOT Office\DL\trct 3\projects\0366K54\CADData\0366K54-4H-detail.dgn

	USER NAME = NOLASCOCJ	DESIGNED - TG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CULVERT NO. 4986 DETAILS STA 872 + 50			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - TG	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	54
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



CROSS SECTION
STA 143+25



FILE NAME =	USER NAME = NOLASCOCJ	DESIGNED - TG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED PIPE CULVERT DETAIL STA 143+25				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw2\planroom\doillinois.gov\PW\DOT\Documents\DOT Offices\District 3\Projects\D366K54\CADDData\D366K54-shldetail.dwg	DRAWN - TG	REVISED -	REVISED -						332	(C-1,3,L,20)RS-2	IROQUOIS	59	55
Default	PLOT SCALE = 100,000' / in.	CHECKED - **	REVISED -		CONTRACT NO. 66K54								
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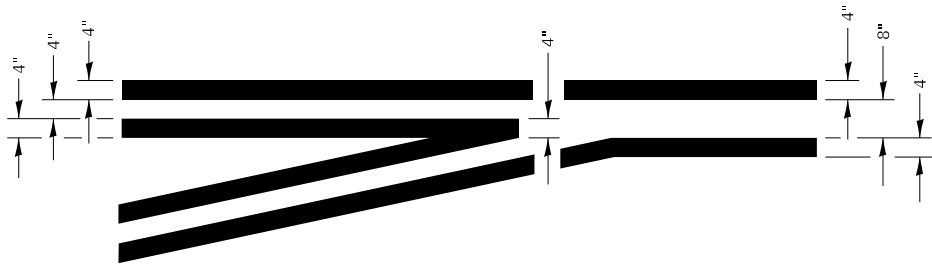
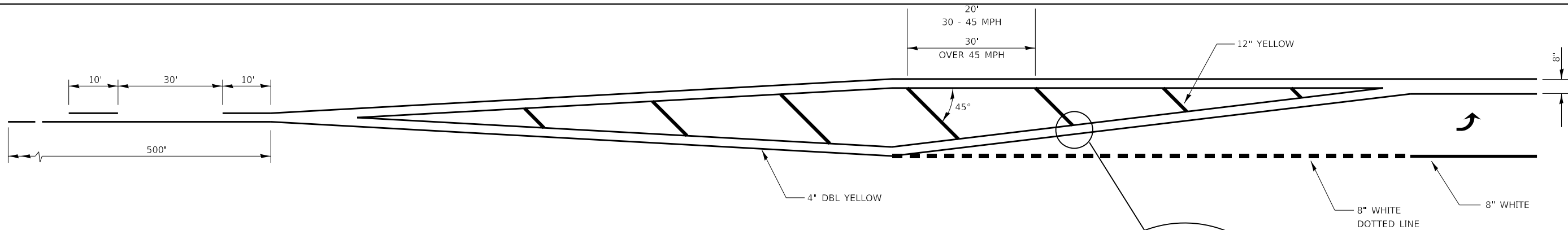


SECTION A-A

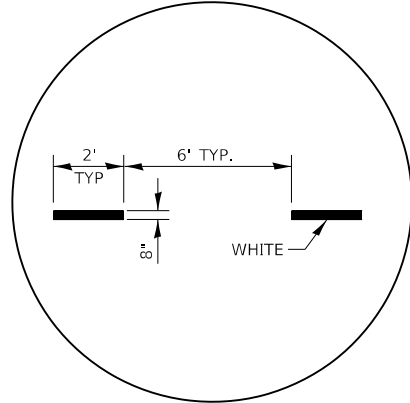
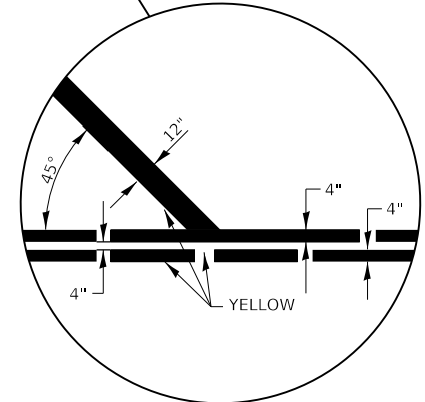
DETAILS AT ENTRANCES & SIDE ROADS



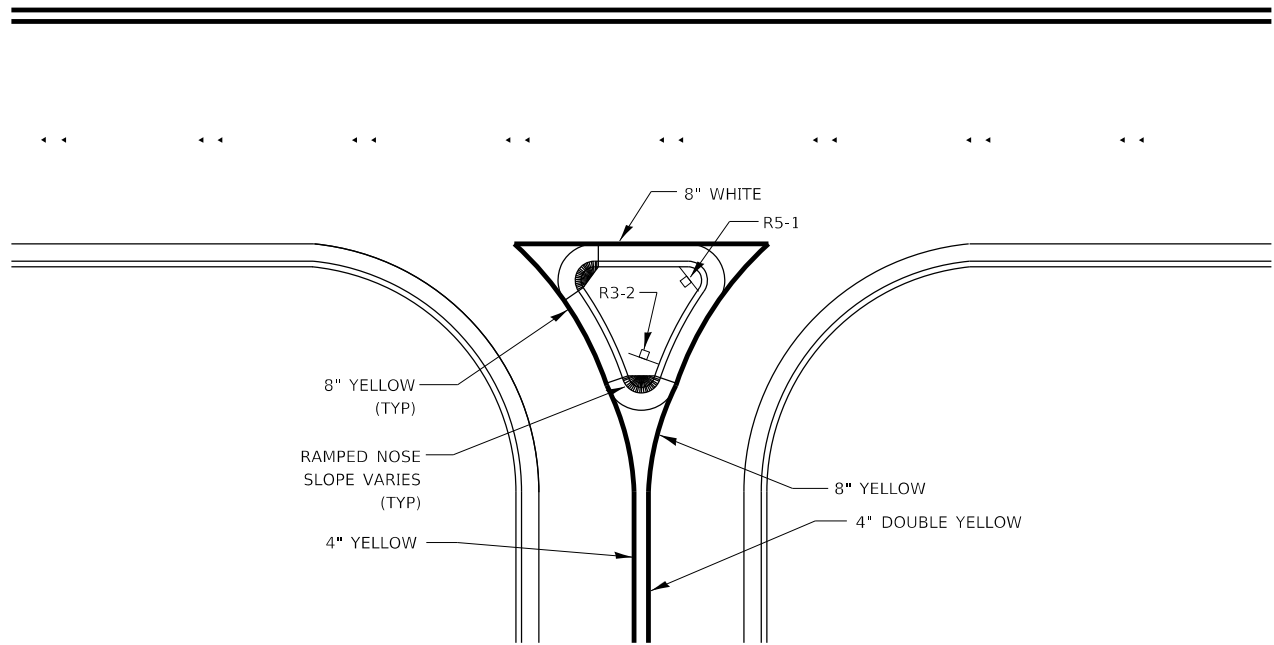
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		DRAWN -	REVISED -							332	(C-1,3,L,20)RS-2	IROQUOIS	59	56
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												ILLINOIS	FED. AID PROJECT	



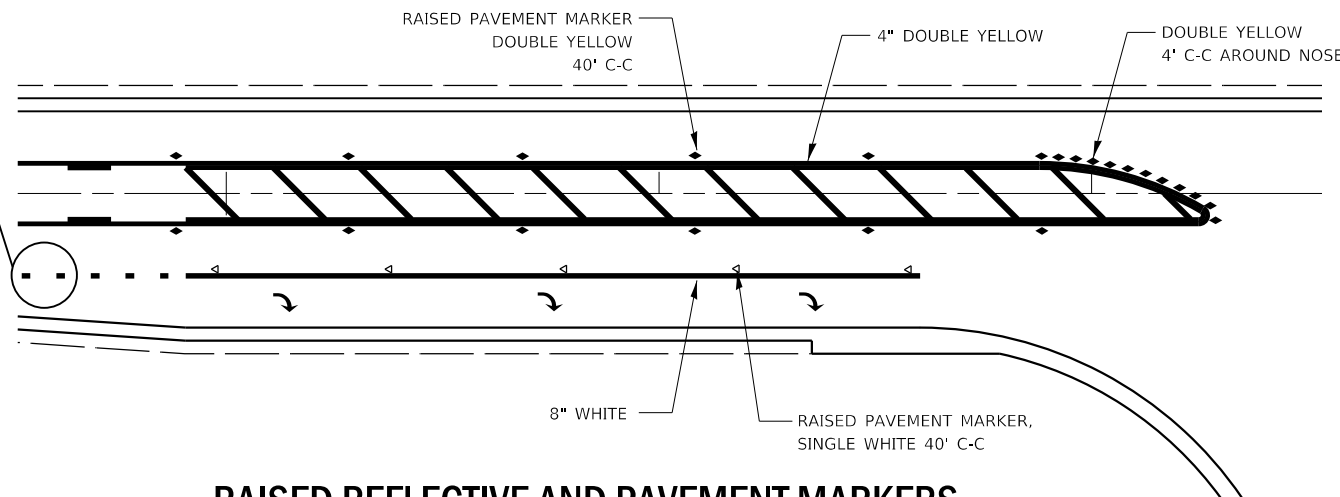
**TYPICAL APPLICATION
@ LEFT TURN LANES**



**ADVANCE AND INTERSECTION LANE
DIVIDER LINES**



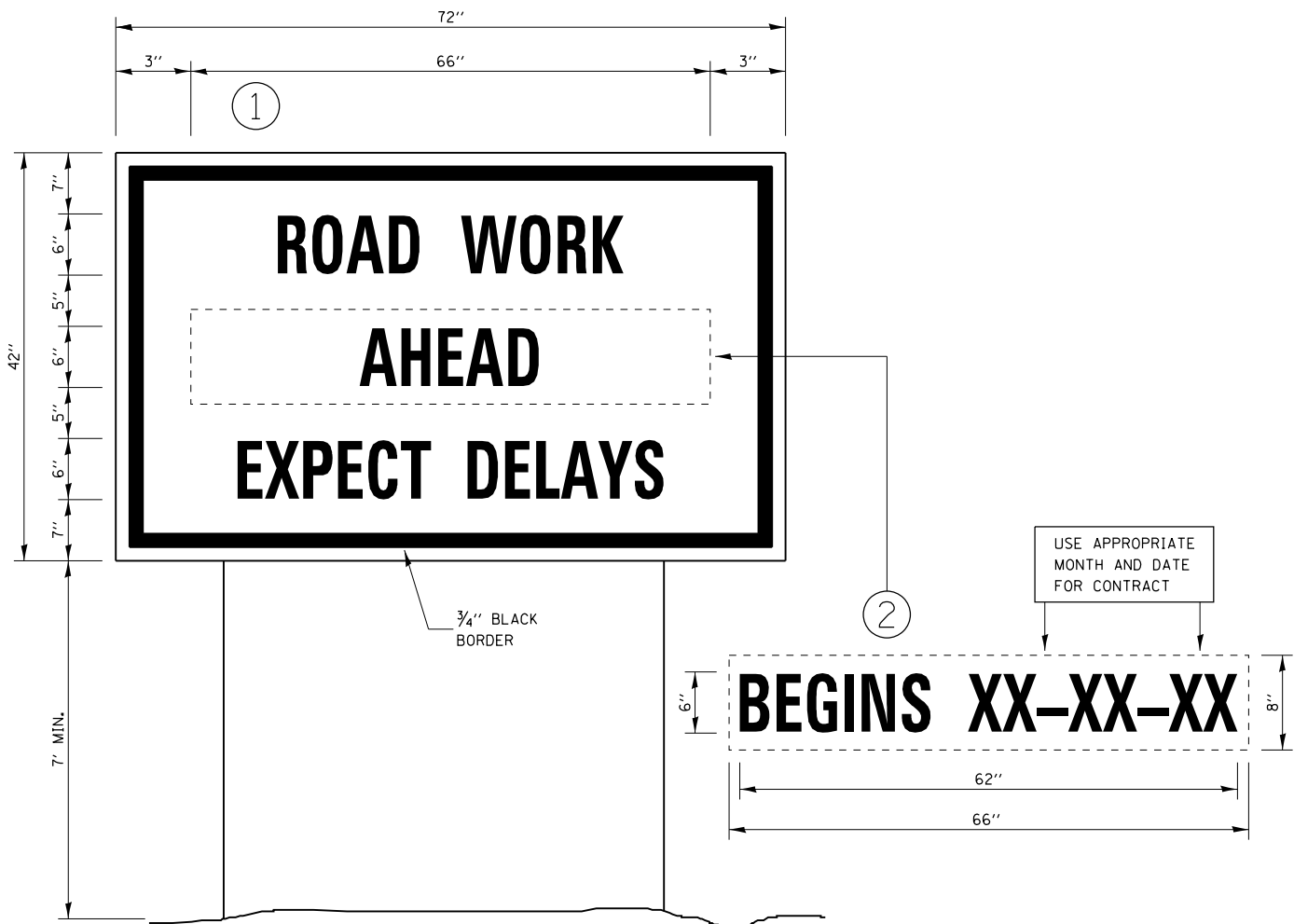
RIGHT IN RIGHT OUT ACCESS PAVEMENT MARKING



**RAISED REFLECTIVE AND PAVEMENT MARKERS
@ RIGHT TURN LANE**

MODEL: Default
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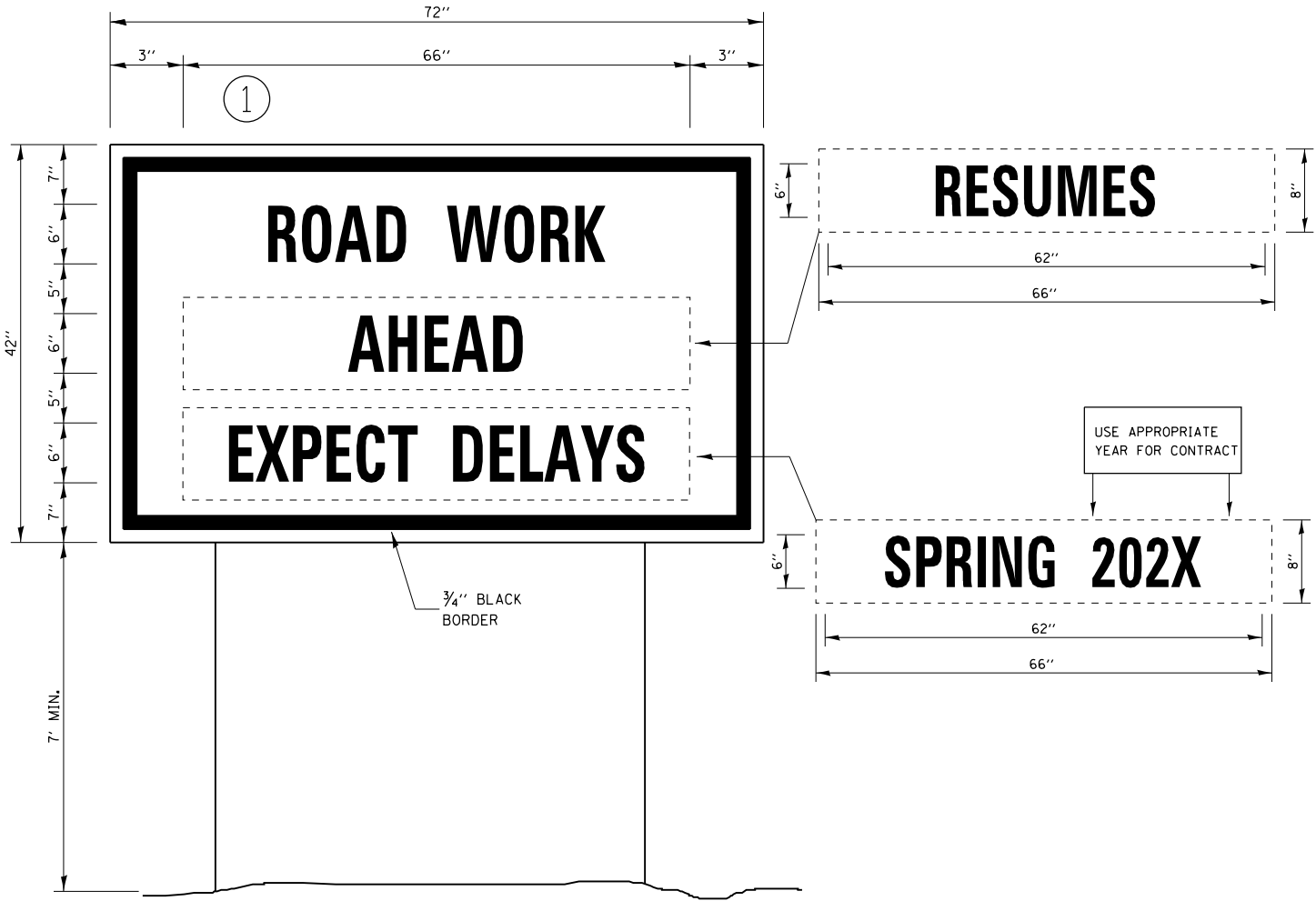
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	DRAWN -		CHECKED -	REVISED -				332	(C-1,3,L,20)RS-2	IROQUOIS	59	57
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	PLOT DATE = 8/13/2020							ILLINOIS FED. AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.						



TEMPORARY INFORMATION SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.



WINTER SHUT DOWN SIGNING

Illinois 1
Jefferson Street

US Route 24
Lafayette Street

TRAFFIC SIGNS - ARM MAST

NOTES:

1. 72" X 30" ONE SIGN REQUIRED FOR EACH ROUTE - 15 SQ FT EACH
2. THE STATE HIGHWAY DESIGNATION IS ON THE TOP LINE AND THE CITY STREETS ARE ON THE LOWER LINE.
3. UPPER CASE/LOWER CASE LETTERING, 8" T2000HWYD SHALL BE USED ON ILLINOIS 1 AND 6" T2000HWYD ON JEFFERSON ST.
4. UPPER CASA/LOWER CASE LETTERING, 8" SHAL BE USED ON US ROUTE 24 AND 6" ON LAFAYATTE ST.
5. TYPE ZZ SHEETING.

MODEL Default
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	USER NAME = NOLASCOCJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(C-1,3,L,20)RS-2	IROQUOIS	59	59
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 66K54				
	PLOT DATE = 8/13/2020	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET	OF	SHEETS	STA.	TO STA.						