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INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2-3	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES
4-5	SUMMARY OF QUANTITIES
6-13	LOCATION MAP & TRAFFIC DATA
14-14A	SCHEDULE OF QUANTITIES
15-101	CURB RAMPS PLANS
102-107	DETECTOR LOOP REPLACEMENT PLAN
108	BD-24: CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
109	TC-10: TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
110	TC-13: DISTRICT ONE TYPICAL PAVEMENT MARKINGS
111	TC-14: TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
112	TC-26: DRIVEWAY ENTRANCE SIGNING
113	TS-07: DISTRICT 1- DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING

STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
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
604001-05	FRAME AND LIDS TYPE 1
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24'' (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-Rd MOVING OPERATION, 2L, 2W , DAY ONLY
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24'' (600 mm) FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	URBAN LANE CLOSURE, 2L, 2W, MOVING OPERATION DAY ONLY
701427-05	LANE CLOSURE, MULTILANE,INTERMITTENT OR MOVING OPER.,FOR SPEEDS = 40 MPH
701601-09	URBAN LANE CLOSURE MULTILANE, 1W OR 2W WITH, NONTRAVERSABLE MEDIAN
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720006-04	SIGN PANEL ERECTION DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS

GENERAL NOTES

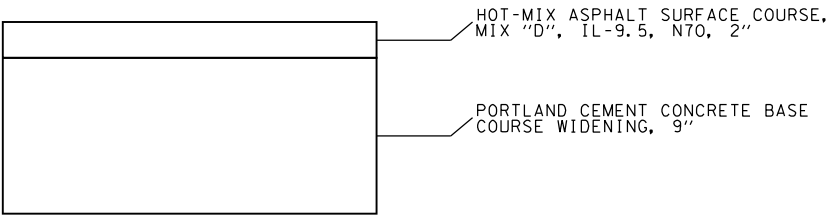
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL “JULIE” AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, CITY OF JOLIET.
- FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- THE CONTRACTOR SHALL CONTACT DISTRICT ONE ARTERIAL TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV. A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURE AS DETERMINED AND APPROVED IN WRITING BY THE RESIDENT ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS, OVERNIGHT CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER/TECHNICIAN.
- SAW CUTTING OF PAVEMENTS, SIDEWALK, CURB & GUTTER, ETC. SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAW CUTTING SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEM REMOVED.
- TWO (2) FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER ITEMS OF WORK TO EXISTING CURB AND GUTTER AND CONDITIONS IN THE FIELD. UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- THE RESIDENT ENGINEER SHALL CONTACT PATRICE HARRIS, AREA TRAFFIC FIELD ENGINEER, VIA E-MAIL AT PATRICE.HARRIS@ILLINOIS.GOV, A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT.
- WHEN EXISTING SIDEWALK IS TO BE REMOVED WITHOUT PROPOSED SIDEWALK REPLACEMENT, IT SHALL BE REPLACED WITH TOPSOIL AND SOD.
- THE CONTRACTOR SHALL USE CARE IN REMOVING, EXCAVATING OR GRADING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER.
- LANDSCAPED AREAS AFFECTED BY SIDEWALK CONSTRUCTION SHALL BE RESTORED WITH 18-INCH WIDE STRIP OF “SODDING, SALT TOLERANT” AND “TOPSOIL FURNISH AND PLACE, 4-INCH” INSTALLED FROM THE BACK OF THE SIDEWALK, OR AS DETERMINED BY THE RESIDENT ENGINEER/TECHNICIAN.
- ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF CURB OR DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER, SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCIDENTAL.
- THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENT FIRM TO CONTINUOUSLY MONITOR FOR WORKER SAFETY AND SOIL CONTAMINATION AT SEVERAL LOCATIONS. SEE SPECIAL PROVISION AND SUPPLEMENTAL SPECIFICATIONS FOR DETAILS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY DETECTOR LOOPS DAMAGED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL MAINTAIN PEDESTRIAN ACCESS AT ALL TIMES DURING CONSTRUCTION.

	USER NAME = qarutnm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET AREA – ADA IMPROVEMENTS INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES			F.A... RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					VAR.	2021-056-SW	WILL	113	2
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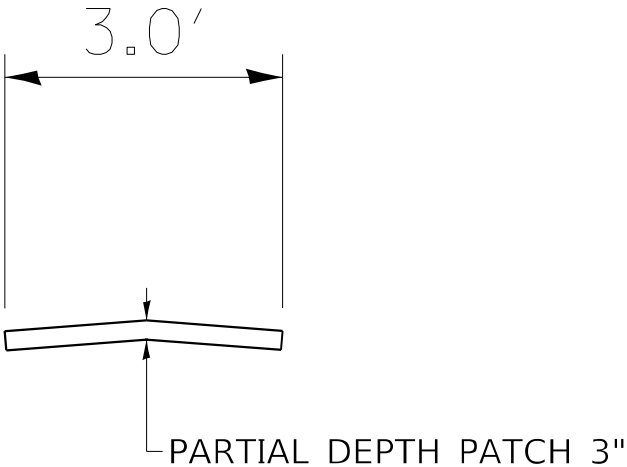
GENERAL NOTES (CONTINUED)

22. ALL CAST OPEN LIDS FOR FRAMES, TYPE 1, WITHIN CURB RAMPS FOR SIDEWALK, SHALL BE "ADA COMPLIANT" CAST OPEN LIDS PER HIGHWAY STANDARD 604001.
23. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
24. CURB RAMPS, INCLUDING SIDE CURBS AND SIDE FLARES, WILL BE MEASURED FOR PAYMENT AS SIDEWALK. ADDITIONAL LOCATIONS FOR CONCRETE CURB TYPE B WILL BE DETERMINED BY THE RESIDENT ENGINEER.
25. PROPOSED CONCRETE CURB AND GUTTER OVER 10 FEET IN LENGTH SHALL BE PAID AS COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT.
26. CONCRETE BASE UNDER BRICK PAVERS, IF REQUIRED, SHALL BE PAID AS "PORTLAND CEMENT CONCRETE SIDEWALK, 4 IN."
27. LOCATIONS OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (OR COMBINATION CURB AND GUTTER (THE TYPE SPECIFIED ON THE PLANS)), WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER / TECHNICIAN.
28. PROVIDE CONTINENTAL CROSSWALK STRIPING PARRALLELTO THE CENTER LINE ACROSS ALL STATE ROUTES (ALL LEGS).
29. THIS PROJECT DOES NOT INCLUDE ANY PROPOSED STORM SEWERS, DRAINAGE INLETS, OR ANY EXTENSIVE DRAINAGE WORK.
30. THE MINIMUM PATCH DIMENSION SHALL BE 36 x 36 in

TYPICAL SECTION FOR PAVEMENT RESTORATION AT RADIUS MODIFICATION



DETAIL FOR PARTIAL DEPTH PATCHING



HOT-MIX ASPHALT MIXTURE REQUIREMENTS		QUALITY MANAGEMENT PROGRAM (QMP)
MIXTURE TYPE	AIR VOIDS ⊗ Ndes	
PAVEMENT RESTORATION		
HOT-MIX ASPHALT SURFACE COURSE, MIX “D”, IL-9.5, N70, 2”	4% AT 70 GYR.	QC/QA
PARTIAL DEPTH PATCHING		
HOT-MIX ASPHALT SURFACE COURSE, MIX “D”, IL-9.5, N70, 3”	4% AT 70 GYR.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA); QUALITY CONTROL FOR PERFORMANCE (QCP)		

- NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SO YD/IN.
- NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

SUMMARY OF QUANTITIES			TOTAL QUANTITIES URBAN	100% STATE 0021	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT							
20200100	EARTH EXCAVATION	CU YD	130	130					
20200200	ROCK EXCAVATION	CU YD	33	33					
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	845	845					
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	11	11					
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	11	11					
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	11	11					
25200110	SODDING, SALT TOLERANT	SO YD	845	845					
25200200	SUPPLEMENTAL WATERING	UNIT	9	9					
28000500	INLET PIPE PROTECTION	EACH	13	13					
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9"	SQ YD	55	55					
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	28	28					
42001300	PROTECTIVE COAT	SO YD	2400	2400					
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	3095	3095					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	12880	12880					
42400800	DETECTABLE WARNINGS	SO FT	1540	1540					

SUMMARY OF QUANTITIES			TOTAL QUANTITIES URBAN	100% STATE 0021	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT							
44000100	PAVEMENT REMOVAL	SO YD	55	55					
44000600	SIDEWALK REMOVAL	SO FT	15768	15768					
60255500	MANHOLES TO BE ADJUSTED	EACH	5	5					
60260100	INLETS TO BE ADJUSTED	EACH	14	14					
60260300	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	27	27					
60250200	CATCH BASINS TO BE ADJUSTED	EACH	2	2					
60266600	VALVE BOXES TO BE ADJUSTED	EACH	3	3					
60600605	CONCRETE CURB, TYPE B	FOOT	105	105					
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	170	170					
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	10					
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1					
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1					
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	20	20					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12					
67100100	MOBILIZATION	L SUM	1	1					

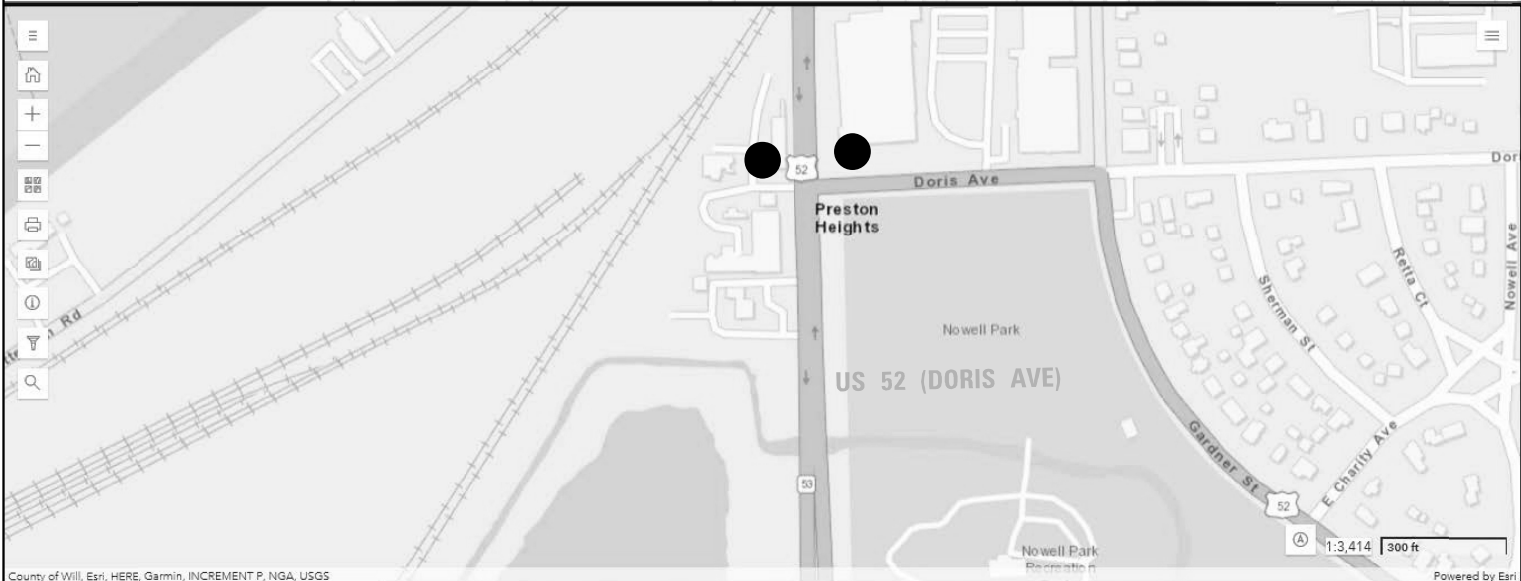
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		PLOT DATE = 10/28/2021													* = SPECIALTY ITEMS					

SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES					CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	TOTAL QUANTITIES URBAN	100% STATE 0021						CODE NO	ITEM	UNIT	TOTAL QUANTITIES URBAN	100% STATE 0021							
70102625	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1						* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	910	910							
	STANDARD 701606																				
										* 89500400	RELOCATE EXISTING PEDESTRIAN	EACH	24	24							
70102630	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1							PUSH-BUTTON										
	STANDARD 701601																				
										* 89502376	REBUILD EXISTING HANDHOLE	EACH	3	3							
70102635	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1																	
	STANDARD 701701									X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1							
70102640	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1						X0327611	REMOVE AND REINSTALL BRICK PAVER	SQ FT	3095	3095							
	STANDARD 701801																				
										78300202	PAVEMENT MARKING REMOVAL - WATER	SQ FT	6820	6820							
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3	3							BLASTING										
72400710	RELOCATE SIGN PANEL - TYPE 1	EACH	4	4																	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE	FOOT	5890	5890						X4406230	PARTIAL DEPTH REMOVAL, TYPE II, 3"	SQ YD	196	196							
	6"																				
										X4421000	PARTIAL DEPTH PATCHING	TON	17	17							
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE	FOOT	880	880																	
	12"									X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	740	740							
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE	FOOT	1460	1460						Z0004562	COMBINATION CONCRETE CURB AND GUTTER	FOOT	2785	2785							
	24"										REMOVAL AND REPLACEMENT										
* 78009006	MODIFIED URETHANE PAVEMENT MARKING -	FOOT	85	85						Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	37	37							
	LINE 6"																				
										Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	312	312							
* 78009024	MODIFIED URETHANE PAVEMENT MARKING -	FOOT	15	15						Z0012450	CONCRETE STEPS	CU YD	1	1							
	LINE 24"									Z0012455	CONCRETE STEPS REMOVAL	EACH	1	1							
78300202	PAVEMENT MARKING REMOVAL-WATER BLASTING	SQ FT	6820	6820						Ø 20076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURS	500	500							
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL	EACH	3	3																	
	INSTALLATION																				
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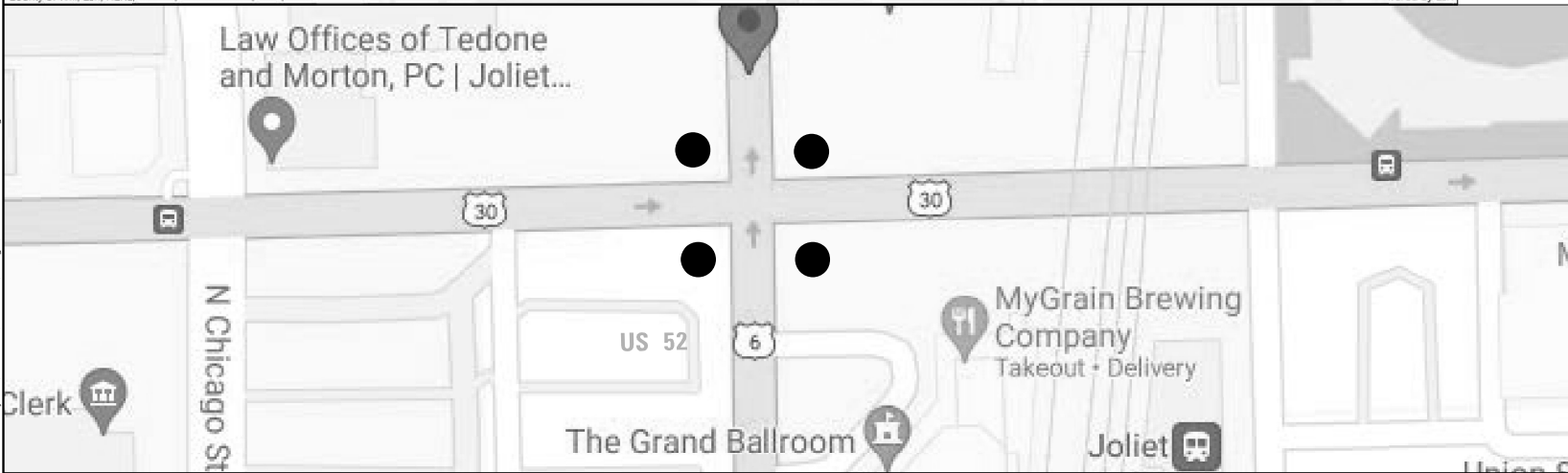
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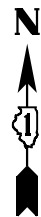
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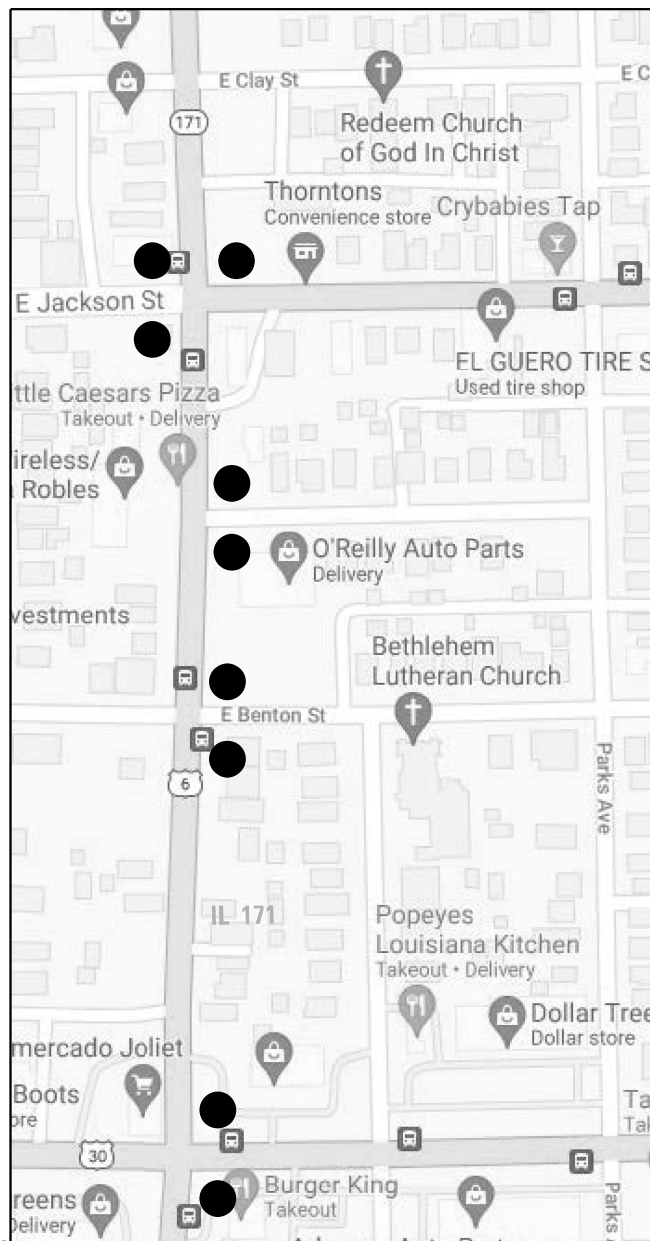
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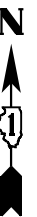


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SPEED LIMIT = 30 MPH



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS (JOLIET TOWNSHIP)
LOCATION MAP & TRAFFIC DATA

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	7
		CONTRACT NO. 62N87		
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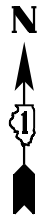
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SPEED LIMIT = 30 MPH



TRAFFIC DATA:

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SPEED LIMIT = 30 MPH



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TRAFFIC DATA:

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ADT (2019) = 11,700

SPEED LIMIT = 35 MPH

TRAFFIC DATA:

IL ROUTE 171 (COLLINS ST)

ADT (2019) = 11,700

SPEED LIMIT = 35 MPH



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ID	LOCATION	CORNER	20200100	21101615	25000400	25000500	25000600	25200110	25200200	42001300	42400200	42400800	44000600	42400100	44000100	35400400	40604062	60250200	60255500	60260100	60260300	72400500	89500430	X4406230	X4421000	Z0004562	Z0012450	Z0012455
			EARTH EXCAVATION	TOPSOIL FURNISH AND PLACE, 4"	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	SODDING, SALT TOLERANT	SUPPLEMENTAL WATERING	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	DETECTABLE WARNINGS	SIDEWALK REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	PAVEMENT REMOVAL	PCC BASE COURSE WIDENING, 9"	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	CATCH BASINS TO BE ADJUSTED	MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	PARTIAL DEPTH REMOVAL, TYPE II, 3"	PARTIAL DEPTH PATCHING	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	CONCRETE STEPS	CONCRETE STEP REMOVAL
			CU YD	SQ YD	POUND	POUND	POUND	SQ YD	UNIT	SQ YD	SQ FT	SQ FT	SQ FT	SQ FT	SQ YD	SQ YD	TON	EACH	EACH	EACH	EACH	EACH	EACH	SQ YD	TON	FOOT	CU YD	EACH
48	US 6 at Abe Street	NE	0.6	3.8	0.05	0.05	0.05	3.80	0.04	6.33	57	10	57													14		
49	US 6 at Abe Street	NW	1.4	9.3	0.11	0.11	0.11	9.27	0.09	15.44	139	10	139									1				20		
50	US 6 at Ridgewood	SE	1.0	6.4	0.08	0.08	0.08	6.40	0.06	10.67	96	10	96				0.78							7.0	0.6	11		
51	US 6 at Ridgewood	SW	0.7	4.9	0.06	0.06	0.06	4.87	0.05	8.11	73	10	73							1							18	
52	IL Route 171 (Collins St.) at jackson Street	NE	0.6	3.8	0.05	0.05	0.05	3.80	0.04	6.33	57	20	287	230												34		
53	IL Route 171 (Collins St.) at jackson Street	SE	0.4	2.7	0.03	0.03	0.03	2.67	0.03	4.44	40	22	202	162												32		
54	IL Route 171 - Archer Ave. at Ohio Street	NE	1.5	10.1	0.13	0.13	0.13	10.13	0.10	16.89	152	20	234	82	0.4	0.4	0.04				2					37		
55	IL Route 171 - Archer Ave. at Ohio Street	NW	1.8	11.9	0.15	0.15	0.15	11.93	0.12	19.89	179	31	276	97	10.4	10.4	1.16			1	1					54		
56	IL Route 171 - Archer Ave. at Ohio Street	SE	1.1	7.1	0.09	0.09	0.09	7.13	0.07	11.89	107	25	164	57												22		
57	IL Route 171 - Archer Ave. at Ohio Street	SW	1.0	6.4	0.08	0.08	0.08	6.40	0.06	10.67	96	20	148	52			0.78				2			7.0	0.6	28		
58	IL Route 171 - Archer Ave. at Irving Street	NE	1.1	7.1	0.09	0.09	0.09	7.07	0.07	11.78	106	20	163	57						2			1			30		
59	IL Route 171 - Archer Ave. at Irving Street	SE	1.1	7.5	0.09	0.09	0.09	7.47	0.07	12.44	112	27	173	61									1			25		
60	IL Route 171 - Archer Ave. at Irving Street	SW	1.3	8.7	0.11	0.11	0.11	8.73	0.09	14.56	131	20	202	71									1			24		
61	US Route 6 at Walnut Avenue	NE	1.4	9.2	0.11	0.11	0.11	9.20	0.09	15.33	138	10	138				0.78							7.0	0.6	32		
62	US 30 (Cass St.) at Algonquin Street	NE	0.5	3.1	0.04	0.04	0.04	3.13	0.03	5.22	47	21	47				0.78							7.0	0.6	26		
63	IL 171 (Collins Street) at Liberty Street	NE	1.0	6.3	0.08	0.08	0.08	6.33	0.06	10.56	95	24	147	52						2						28		
64	IL 171 (Collins Street) at Liberty Street	NW	0.9	6.1	0.08	0.08	0.08	6.07	0.06	10.11	91	27	140	49						1						22		
65	IL 171 (Collins Street) at Liberty Street	SE	1.6	10.9	0.14	0.14	0.14	10.93	0.11	18.22	164	23	253	89							2					25		
66	IL 171 (Collins Street) at Liberty Street	SW	1.3	8.5	0.10	0.10	0.10	8.47	0.08	14.11	127	20	196	69						1						23		
67	IL 171 (Collins Street) at Columbia Street	SE	0.4	2.3	0.03	0.03	0.03	2.33	0.02	3.89	35	28	176	141	7.6	7.6	0.85				2		1			42		
68	IL 171 (Collins Street) at Elwood Street	NE	0.4	2.7	0.03	0.03	0.03	2.67	0.03	4.44	40	15	200	160							2					27		
69	IL 171 (Collins Street) at Elwood Street	SE	0.4	2.6	0.03	0.03	0.03	2.60	0.03	4.33	39	10	199	160	0.7	0.7	0.07				2					23		
70	IL 171 (Collins Street) at Ward Avenue	NE	1.2	8.1	0.10	0.10	0.10	8.13	0.08	13.56	122	25	188	66						1						28		
71	IL 171 (Collins Street) at Ward Avenue	SF	1.4	9.2	0.11	0.11	0.11	9.20	0.09	15.33	138	19	213	75							1					30		
72	IL 171 (Collins Street) at Chase Avenue	NE	1.8	11.7	0.14	0.14	0.14	11.67	0.12	19.44	175	10	175									1				26		
73	IL 171 (Collins Street) at Chase Avenue	SE	3.4	22.5	0.28	0.28	0.28	22.53	0.23	37.56	338	10	338							1						32		
74	IL 171 (Collins Street) at Williamson Avenue	NE	0.5	3.1	0.04	0.04	0.04	3.13	0.03	5.22	47	10	47				0.78							7.0	0.6	20		
75	IL 171 (Collins Street) at Williamson Avenue	SE	0.5	3.5	0.04	0.04	0.04	3.53	0.04	5.89	53	10	53													30		
76	IL 171 (Collins Street) at Bruce Street	NW	0.6	3.7	0.05	0.05	0.05	3.67	0.04	6.11	55	14	55				0.78							7.0	0.6	15		
77	IL 171 (Collins Street) at Bruce Street	SW	0.6	3.7	0.05	0.05	0.05	3.73	0.04	6.22	56	15	56				0.78							7.0	0.6	16		
78	IL 171 (Collins Street) at Gross Street	NW	0.4	2.9	0.04	0.04	0.04	2.87	0.03	4.78	43	10	43				0.78							7.0	0.6	19		
79	IL 171 (Collins Street) at Gross Street	SW	0.4	2.7	0.03	0.03	0.03	2.67	0.03	4.44	40	10	40													25		
80	IL 171 (Collins Street) at Woodruff Road	NE	0.8	5.3	0.07	0.07	0.07	5.33	0.05	8.89	80	10	80										1			7		
81	IL 171 (Collins Street) at Woodruff Road	NW	1.3	8.8	0.11	0.11	0.11	8.80	0.09	14.67	132	20	132				0.78			1			1	7.0	0.6	12		
82	IL 171 (Collins Street) at Woodruff Road	SW	0.4	2.9	0.04	0.04	0.04	2.93	0.03	4.89	44	10	44				0.78						1	7.0	0.6	6		
83	IL 171 (Collins Street) at Riley Avenue	NE	0.7	4.9	0.06	0.06	0.06	4.93	0.05	8.22	74	10	74				0.78				2			7.0	0.6	14		
84	IL 171 (Collins Street) at Riley Avenue	SE	0.4	2.5	0.03	0.03	0.03	2.47	0.02	4.11	37	10	37				0.78							7.0	0.6	9		
85	I-55 (Frontage Road) at Back Road	SE	2.2	14.7	0.18	0.18	0.18	14.67	0.15	24.44	220	10	220										1			15		
86	I-55 (Frontage Road) at Back Road	SW	0.9	5.7	0.07	0.07	0.07	5.73	0.06	9.56	86	10	86				0.78						1	7.0	0.6	11		
87	IL Route 7 (Larkin Ave) at McDonough St	NE	3.5	23.5	0.29	0.29	0.29	23.47	0.23	39.11	352	20	352				0.78						1	7.0	0.6	41		
88	IL Route 7 (Larkin Ave) at McDonough St	NW	1.8	11.9	0.15	0.15	0.15	11.87	0.12	19.78	178	24	178				0.78						1	7.0	0.6	32		
89	IL Route 7 (Larkin Ave) at McDonough St	SE	6.0	40.2	0.50	0.50	0.50	40.20	0.40	67.00	603	20	603				0.78						1	7.0	0.6	97		
90	IL Route 7 (Larkin Ave) at McDonough St	SW	2.1	14.2	0.18	0.18	0.18	14.20	0.14	23.67	213	20	213										1			49		
91	IL Route 7 (Larkin Ave) at US Route 52	NE	5.9	39.3	0.49	0.49	0.49	39.33	0.39	65.56	590	18	590		4.7	4.7	1.31						1	7.0	0.6	125		
92	IL Route 7 (Larkin Ave) at US Route 52	NW	2.1	13.8	0.17	0.17	0.17	13.80	0.14	23.00	207	9	207		2.6	2.6	1.08						1	7.0	0.6	55		
93	IL Route 7 (Larkin Ave) at US Route 52	SE	1.9	12.3	0.15	0.15	0.15	12.33	0.12	20.56	185	11	185										1	7.0	0.6	40		
	SUB-TOTAL =		61.9	412.6	5.1	5.1	5.1	412.6	4.1	687.7	6189.0	758.0	7919.0	1730.0	26.4	26.4	17.0	0.0	0.0	8.0	19.0	2.0	16.0	133.0	11.4	1351.0	0.0	0.0
	GRAND TOTAL =		127.8	852.2	10.6	10.6	10.6	852.2	8.5	1420.3	12783.0	1599.0	15618.0	2835.0	54.3	54.3	27.1	2.0	5.0	14.0	27.0	4.0	24.0	196.0	16.8	2724.0	1.0	1.0

USER NAME = qarutnm	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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PLOT DATE = 3/16/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS (JOLIET TOWNSHIP)
SCHEDULE OF QUANTITIES (2 OF 2)

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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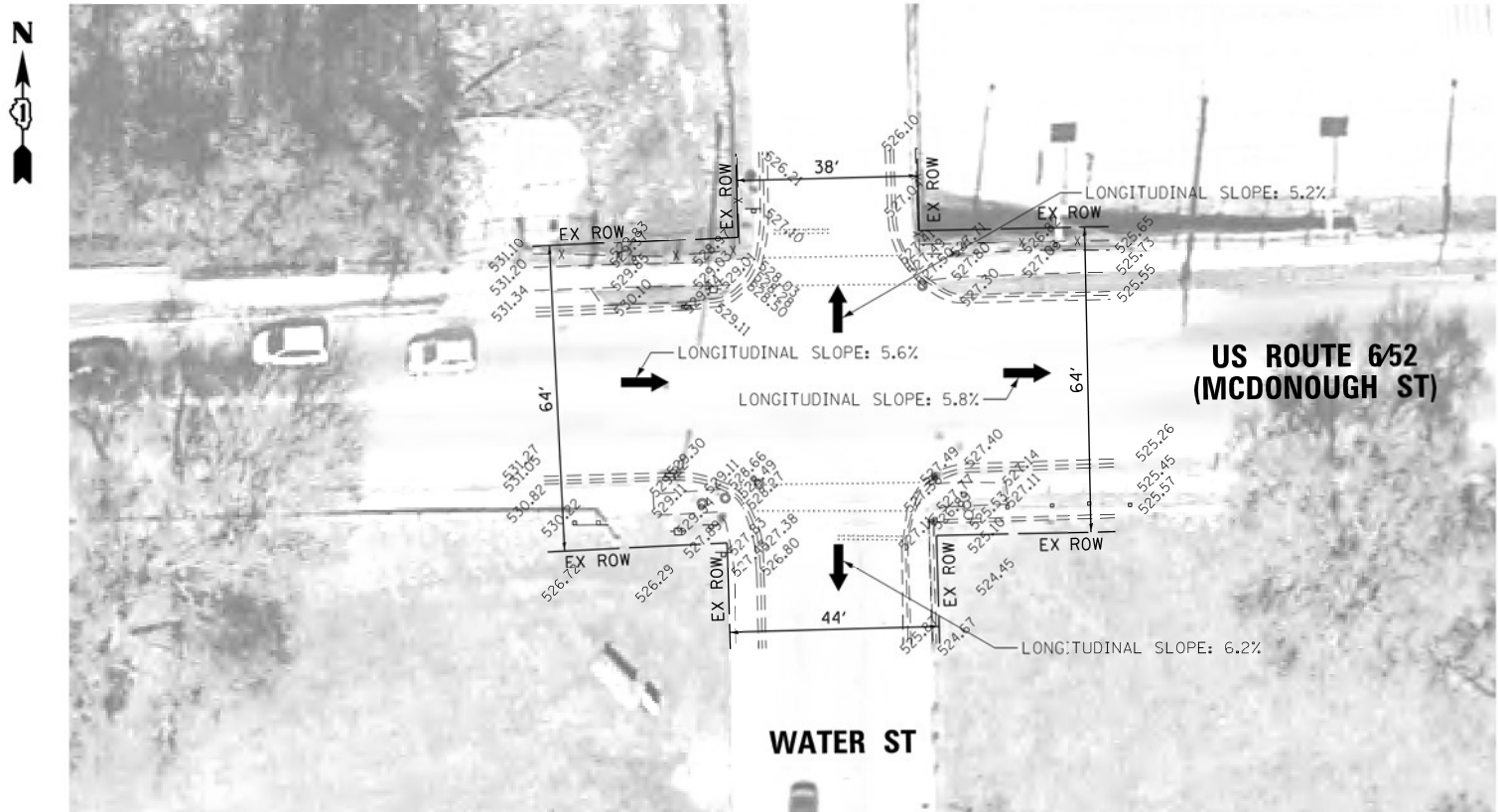
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VAR	2021-056-SW	WILL	113	14a
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



NORTHWEST CORNER



SOUTHWEST CORNER



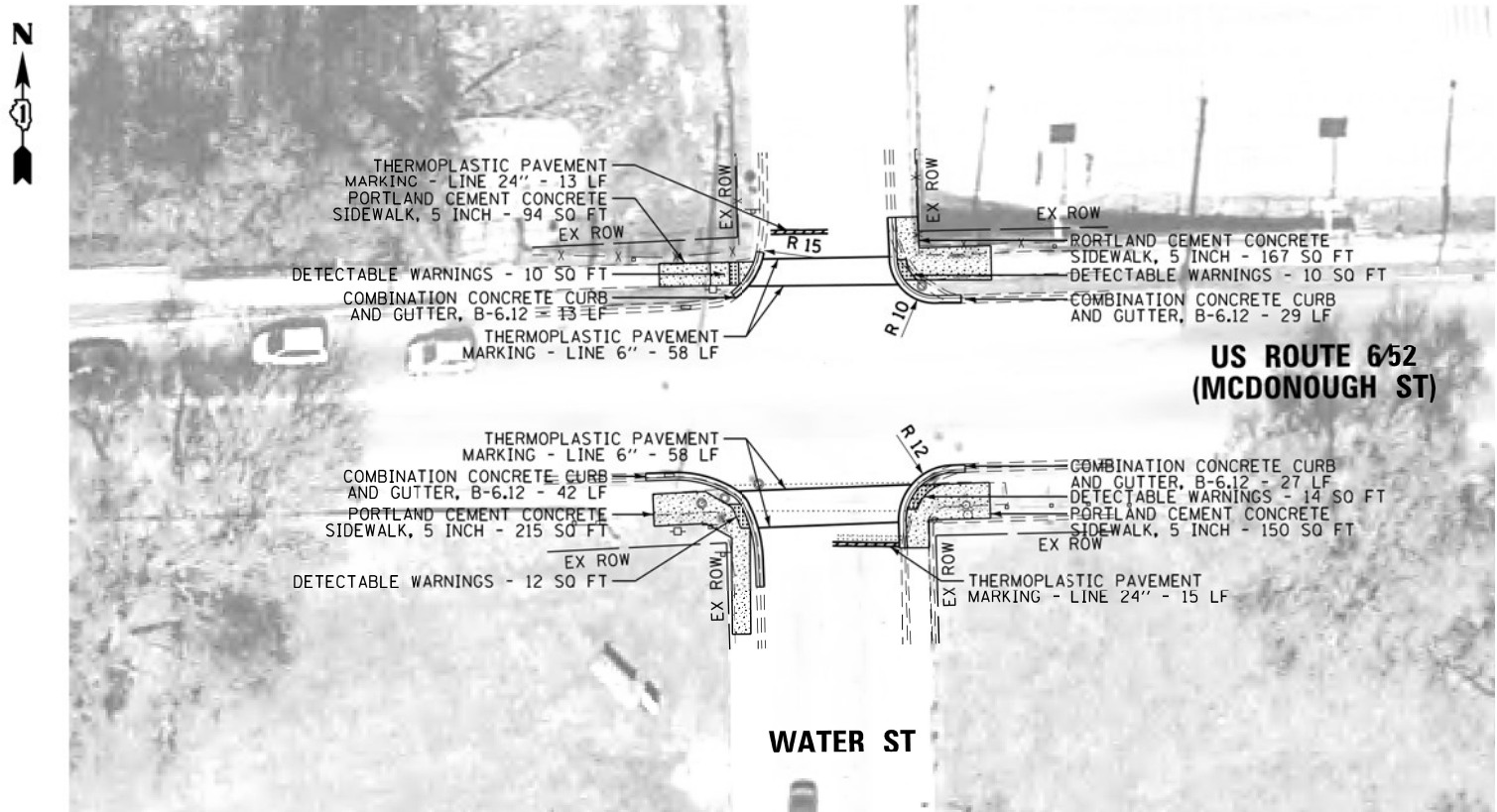
EXISTING



NORTHEAST CORNER

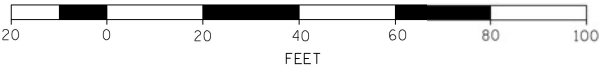


SOUTHEAST CORNER



PROPOSED

NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
FILE NAME: \\jldet-cw-bentley.com\\P\\DOT\\Documents\\DOT Office\\District 1\\Projects\\0113721\\Caddata\\Design\\0113721-1st-schedule.dgn



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	DRAWN - SM	REVISED -
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PLOT DATE = \$DATE\$	DATE - 11/20/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E-5-207

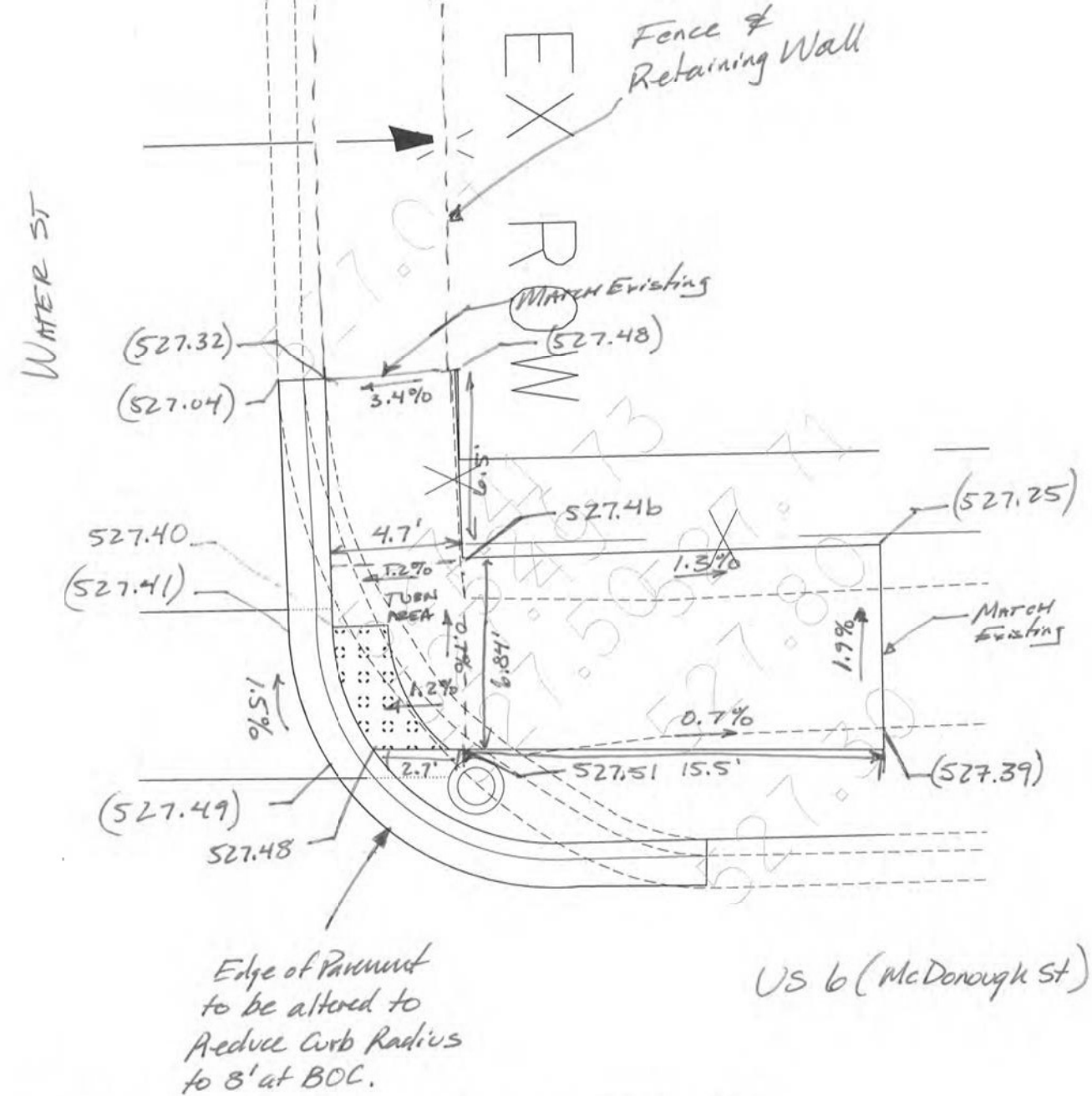
JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	15
CITY OF JOLIET		CONTRACT NO. 62N87		
60F22_10076		ILLINOIS FED. AID PROJECT		

N
SCALE 1:5

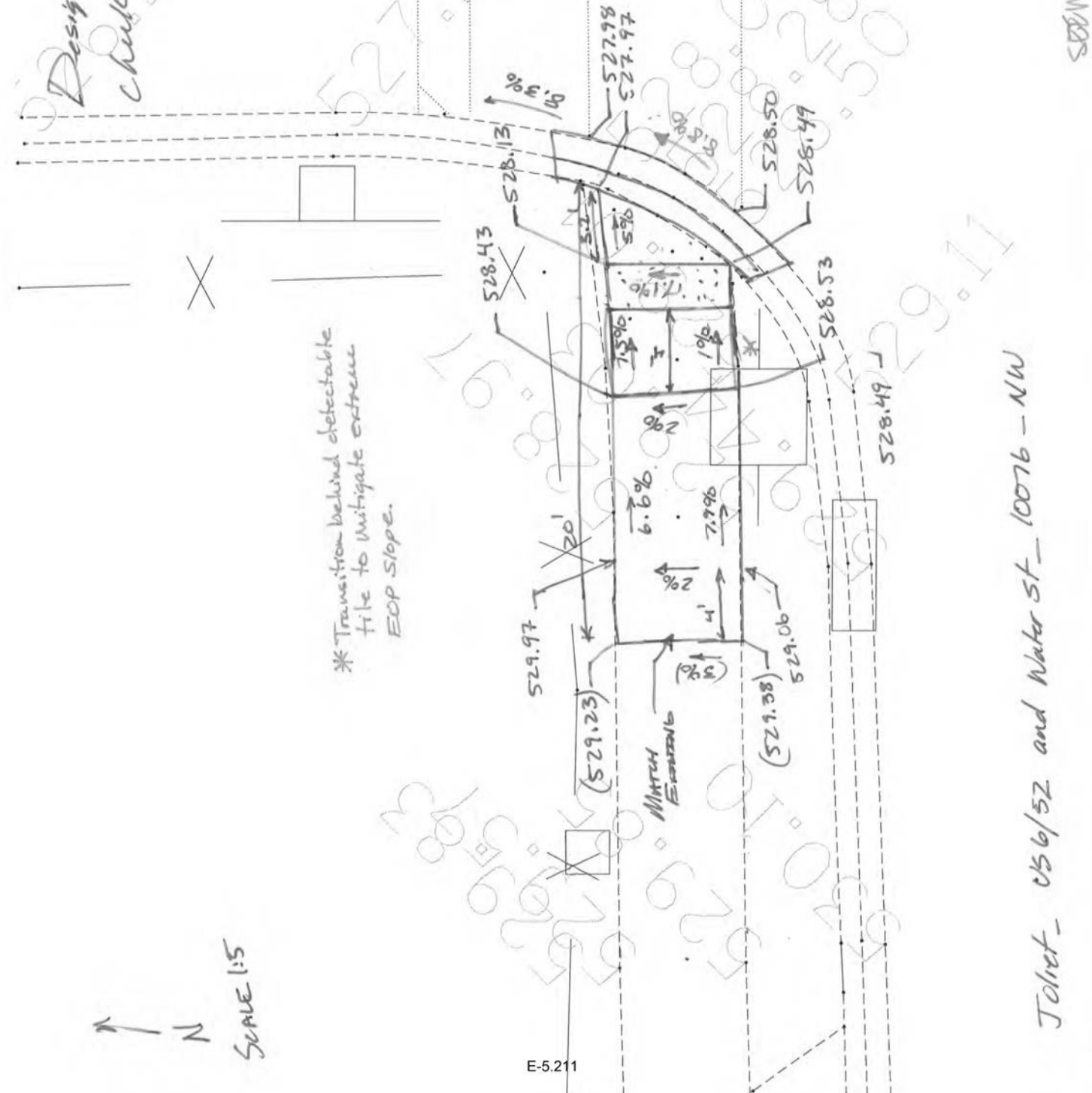
Design MJB 1/20/15
Check Int 1/21/15
Existing (xxx.xx)
Proposed xxx.xx



Joliet - US 6/52 and Water St - 10076 - NE

E-5.209

Design MJB 12/19/14
Check JWA 12/29/14



SEE MEET FOR DETAILS

Joliet - 056/52 and Water St - 10076 - NW

E-5.211

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

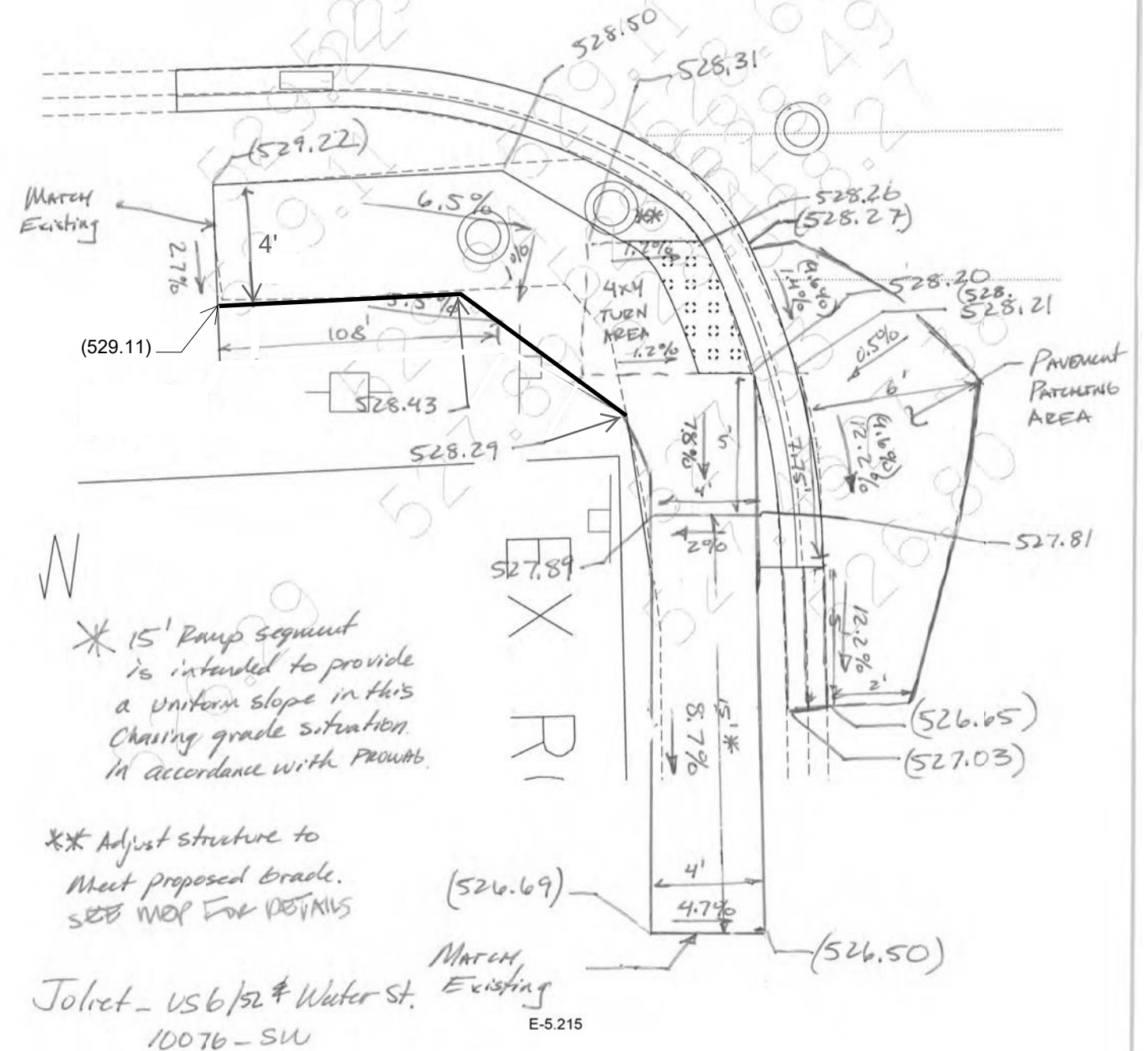
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	16
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

US-6

↑
N
SCALE 1:5

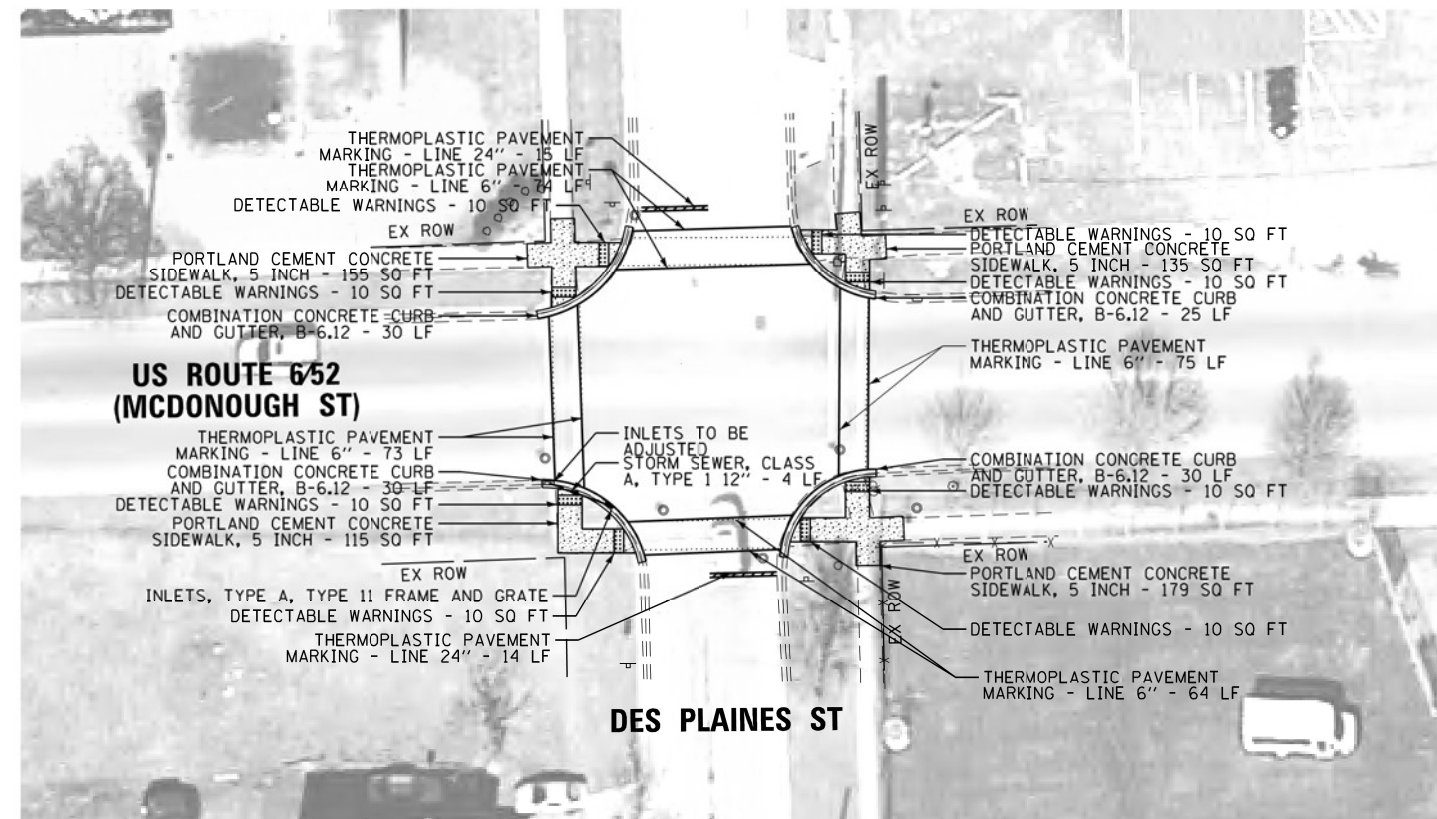
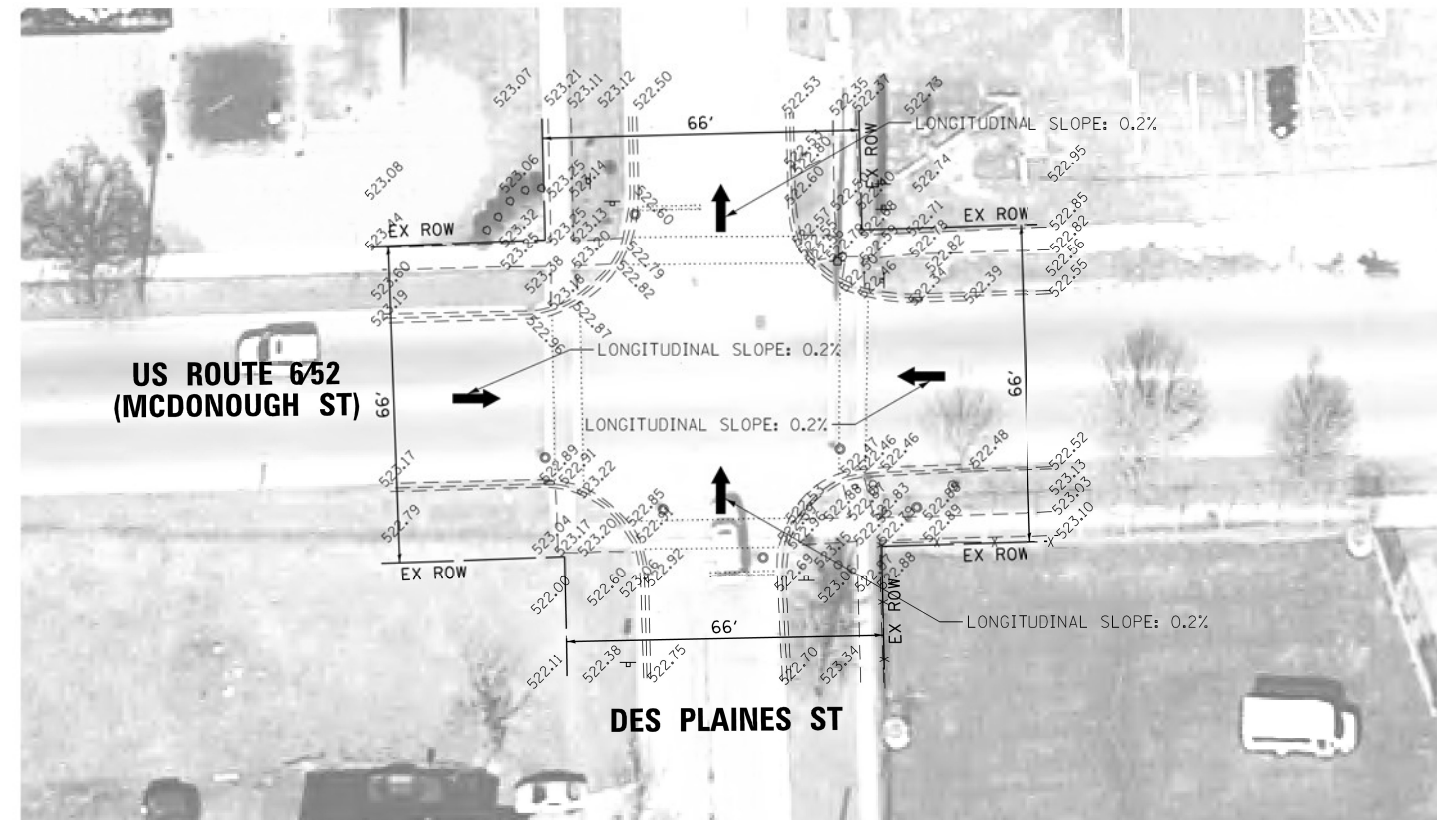
Design MTB 1/21/15
check Rmt 1/22/15
Existing (xxx.xx')
Proposed xxx.xx



Tolret - US 6/52 # Water St.
10076 - SW

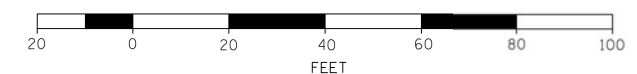
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP – ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					VAR	2021-056-SW	WILL	113	17
SCALE:	SHEET	OF	SHEETS	STA.	CONTRACT NO. 62N87				
					ILLINOIS FED. AID PROJECT				



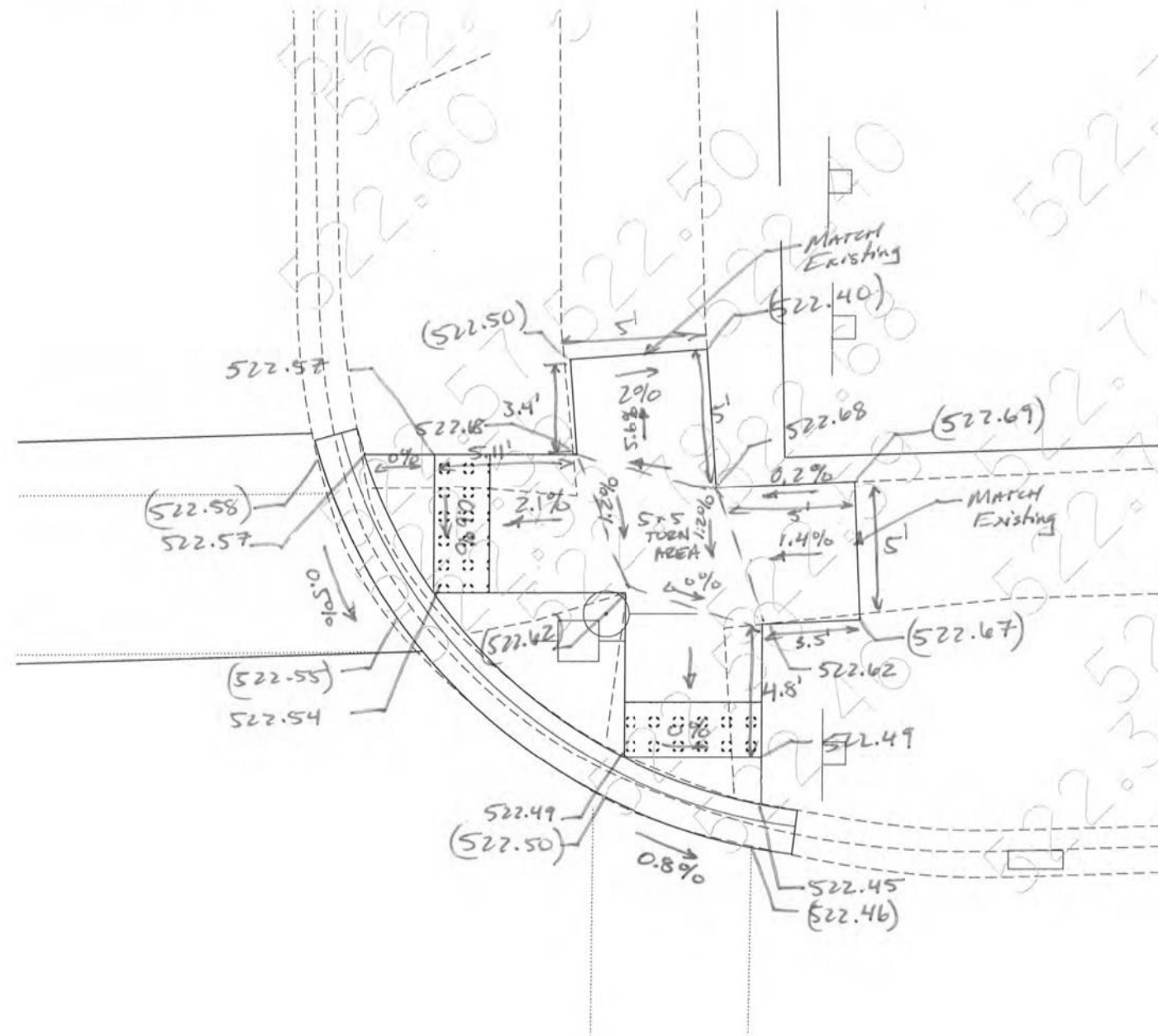
NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



Design NJB 1/21/15
Check RAT 1/22/15

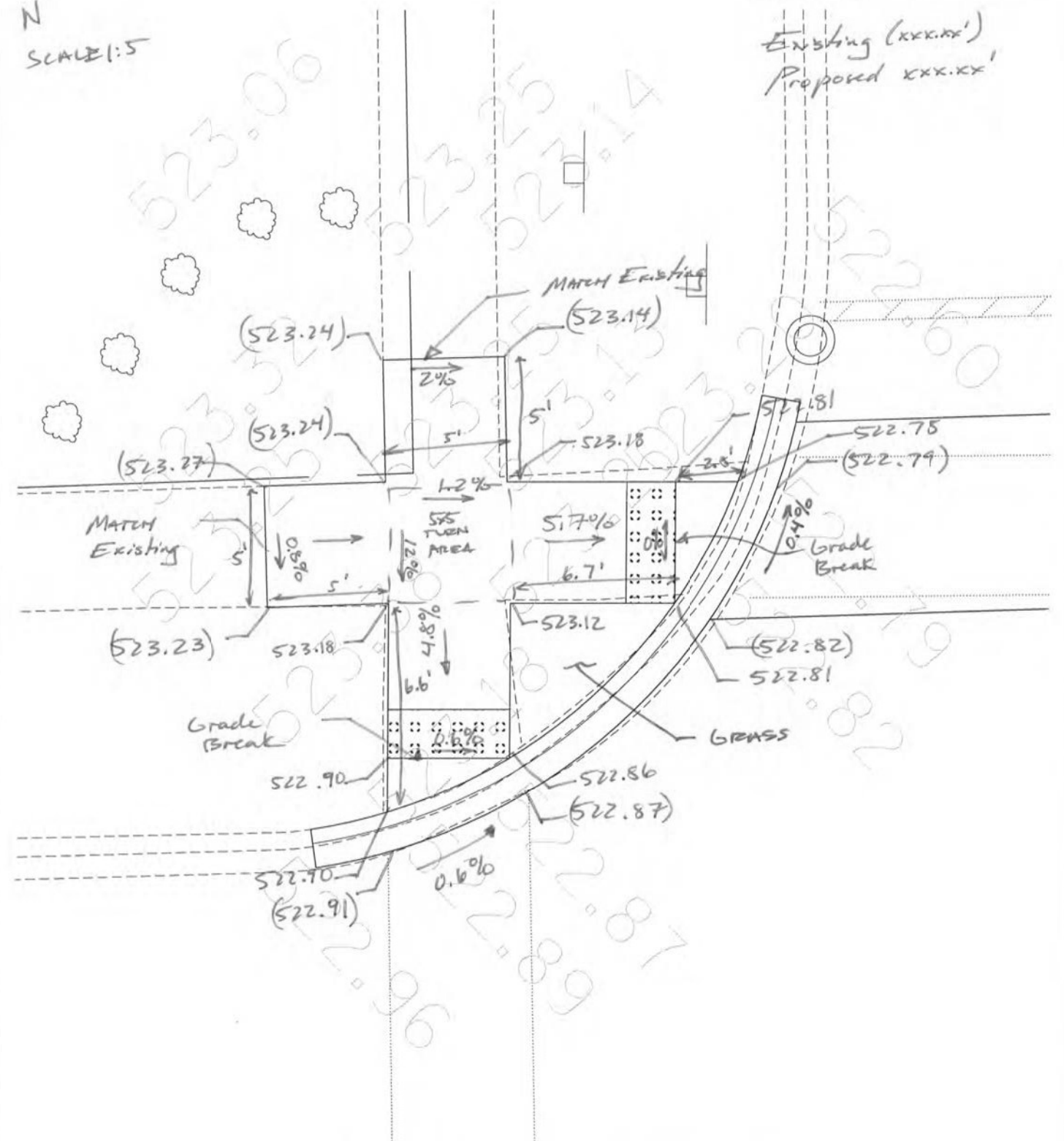
Existing (xxx.xx)
Proposed xxx.xx



Juliet - US-6152 + Desplains St. 10077-NE

↑
N
SCALE 1:5

Design MJB 1/21/15
Check Far 1/22/15
Existing (xxx.xx')
Proposed xxx.xx'



Toliet - US 6/52 # Des Plaines St. - 10077 - NW
E-5.220

USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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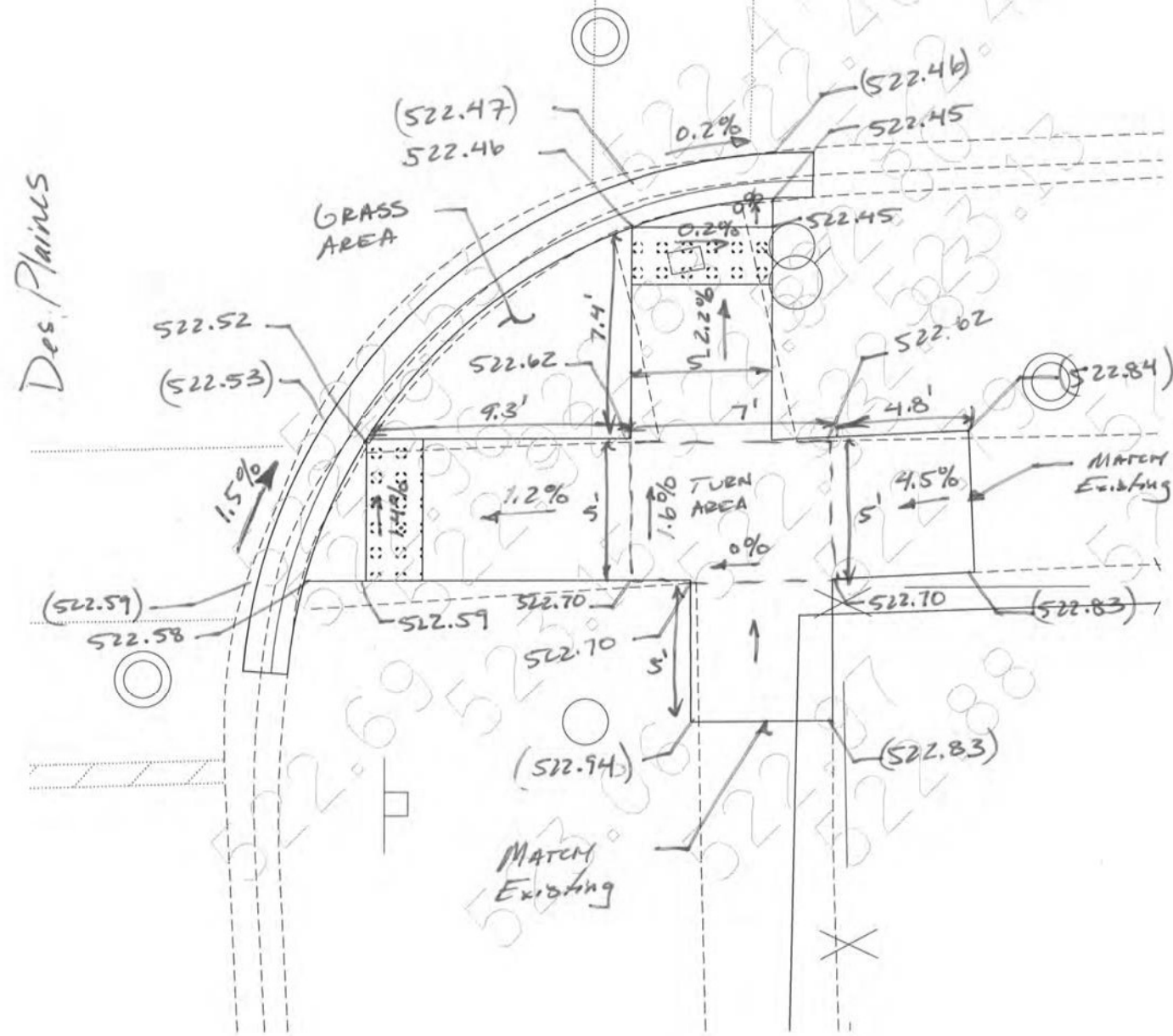
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	19
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	

N
SCALE 1:5

US-6 (McDonough)

Design MTB 1/22/15
Check Fmt 1/22/15
Existing (xxx.xx')
Proposed xxx.xx'

Des Plaines

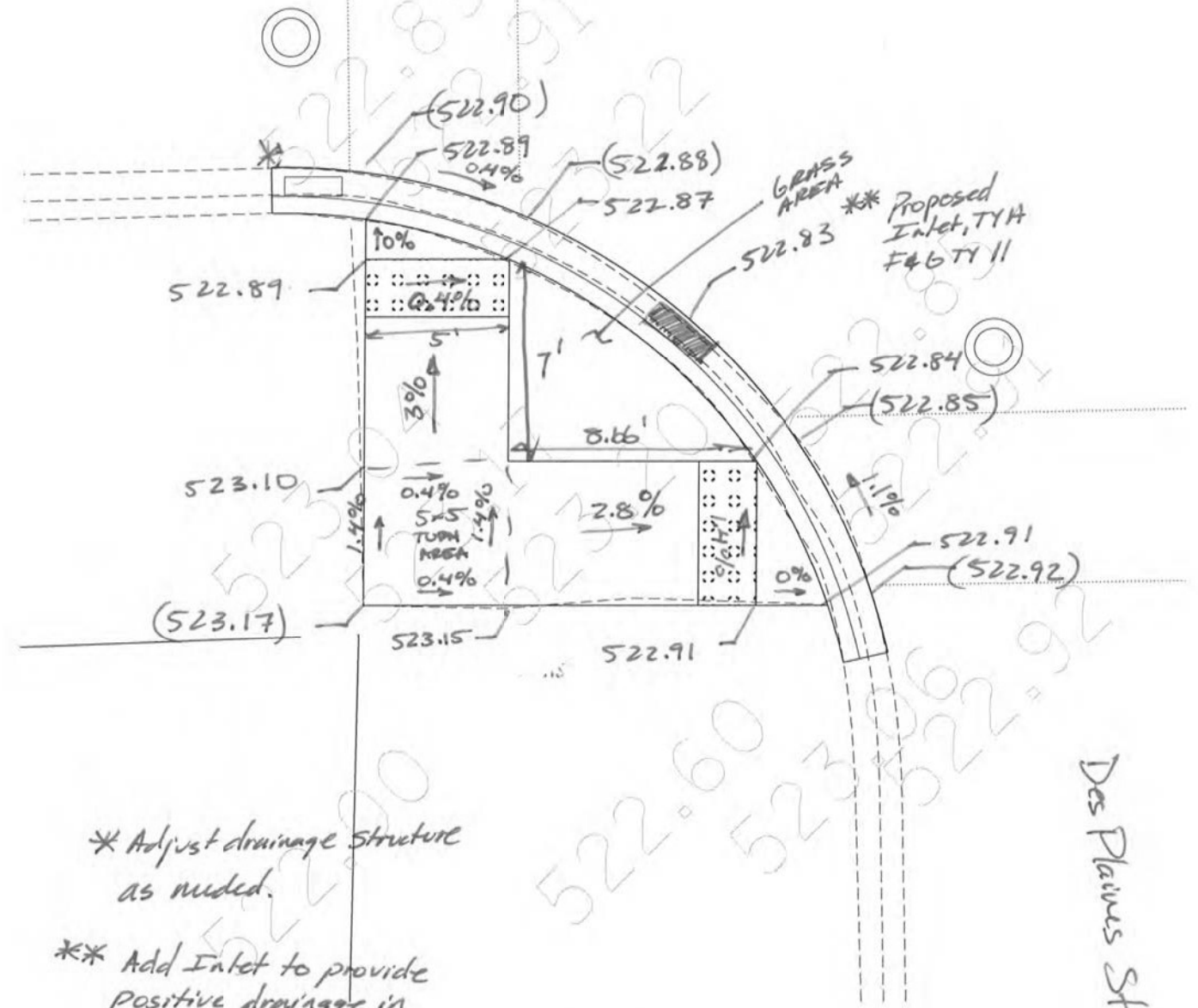


Joliet-US-6/52 (McDonough) and Des Plaines - 100 77 - SE
E-5.222

N
SCALE 1:5

US-6 (McDonough)

Design MTB 1/22/15
Check Fmt 1/22/15
Existing (xxx.xx')
Proposed xxx.xx'



* Adjust drainage structure
as needed.
** Add Inlet to provide
positive drainage in
the Area.

Joliet - US-6/52 (McDonough) and Des Plaines - 100 77 - SW
E-5.224

Des Plaines St

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: SHEET OF SHEETS STA. TO STA.

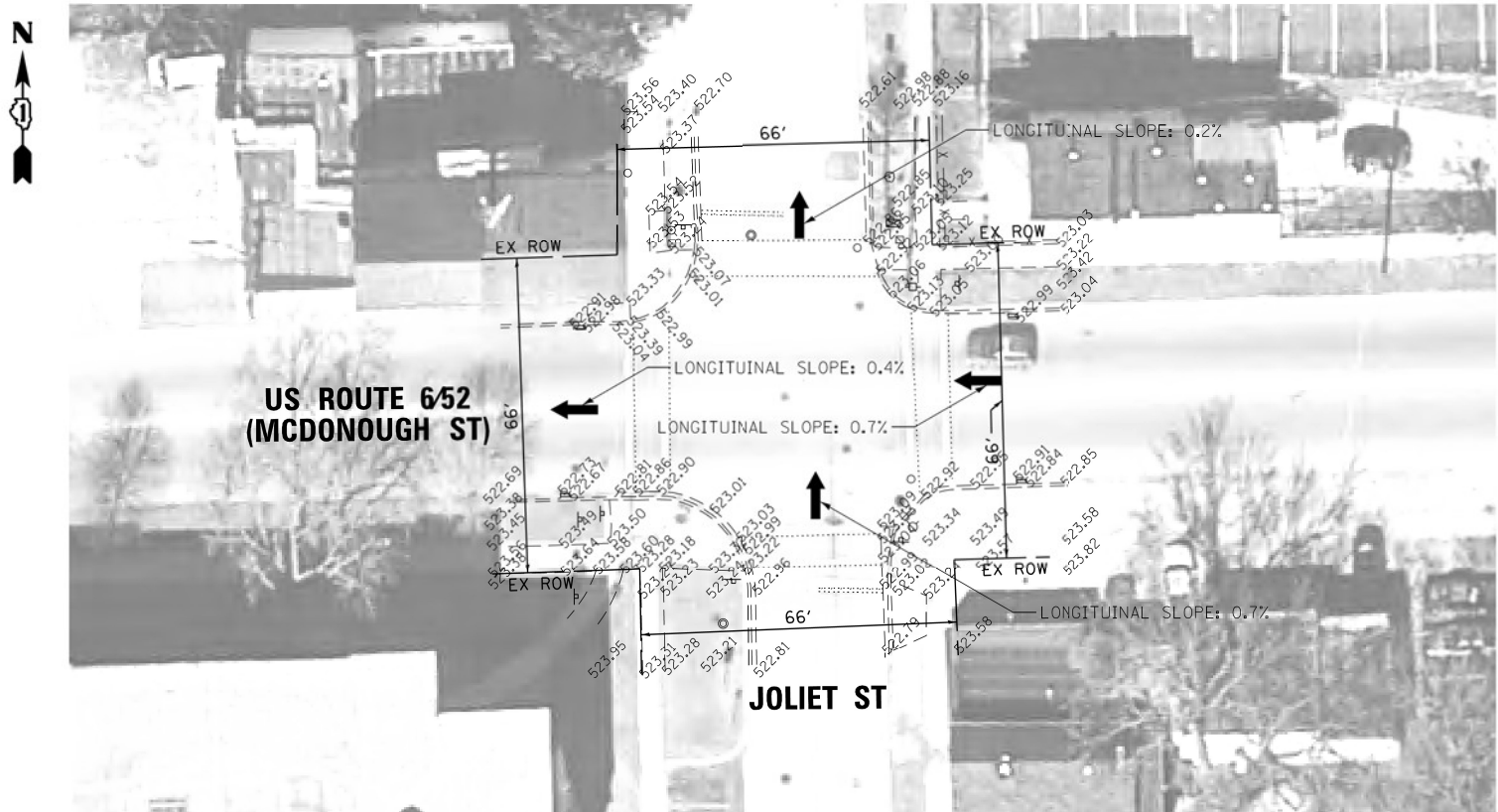
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	20
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



NORTHWEST CORNER



SOUTHWEST CORNER



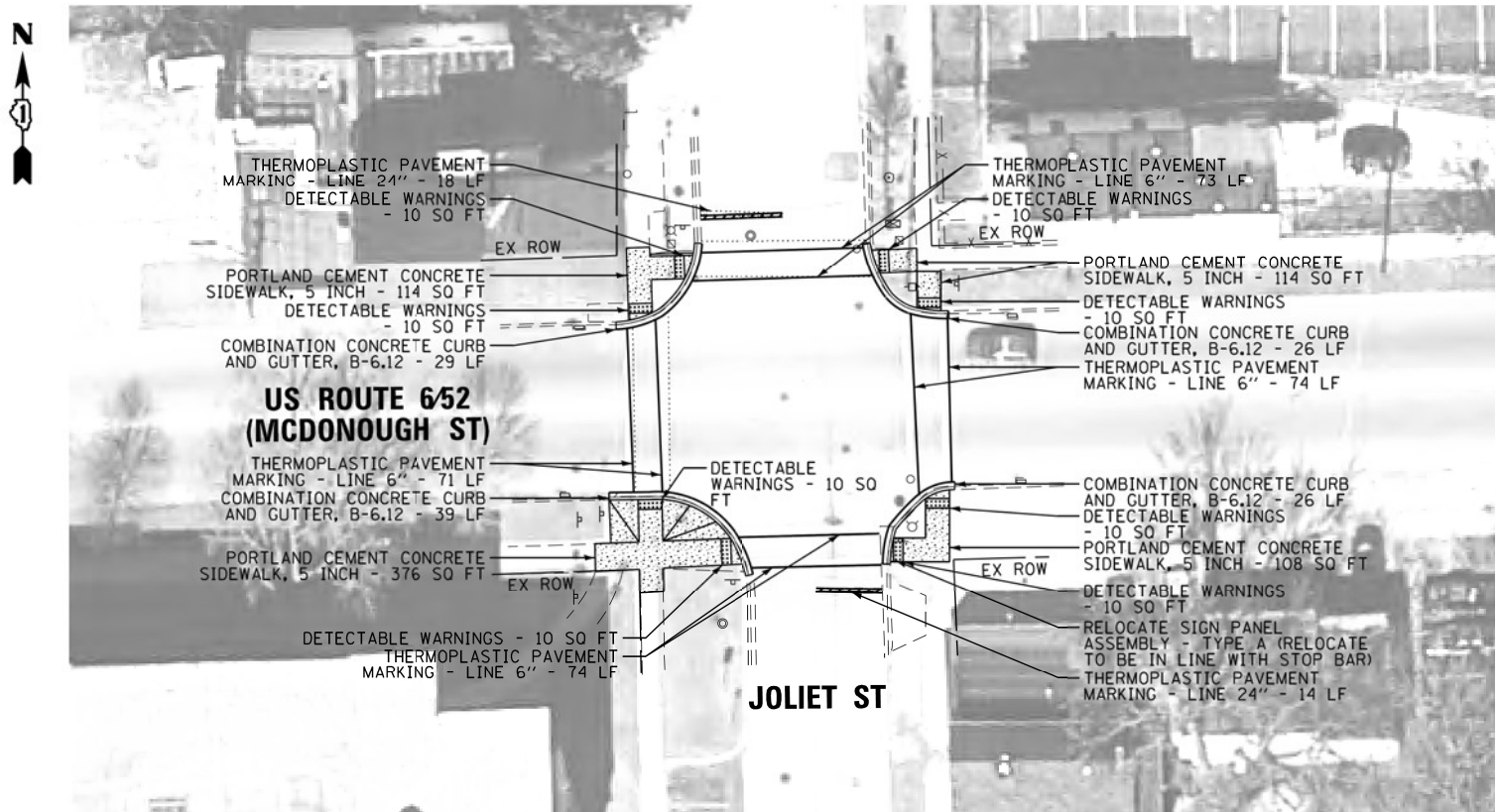
EXISTING



NORTHEAST CORNER

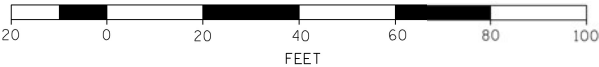


SOUTHEAST CORNER



PROPOSED

NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
FILE NAME: \\burnsmcdonnell.com\p\DOT\Documents\DOT Offices\District 1\Projects\0113721\CAD\Drawings\0113721-shr-schedule.dgn



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	DRAWN - SM	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E-5-225

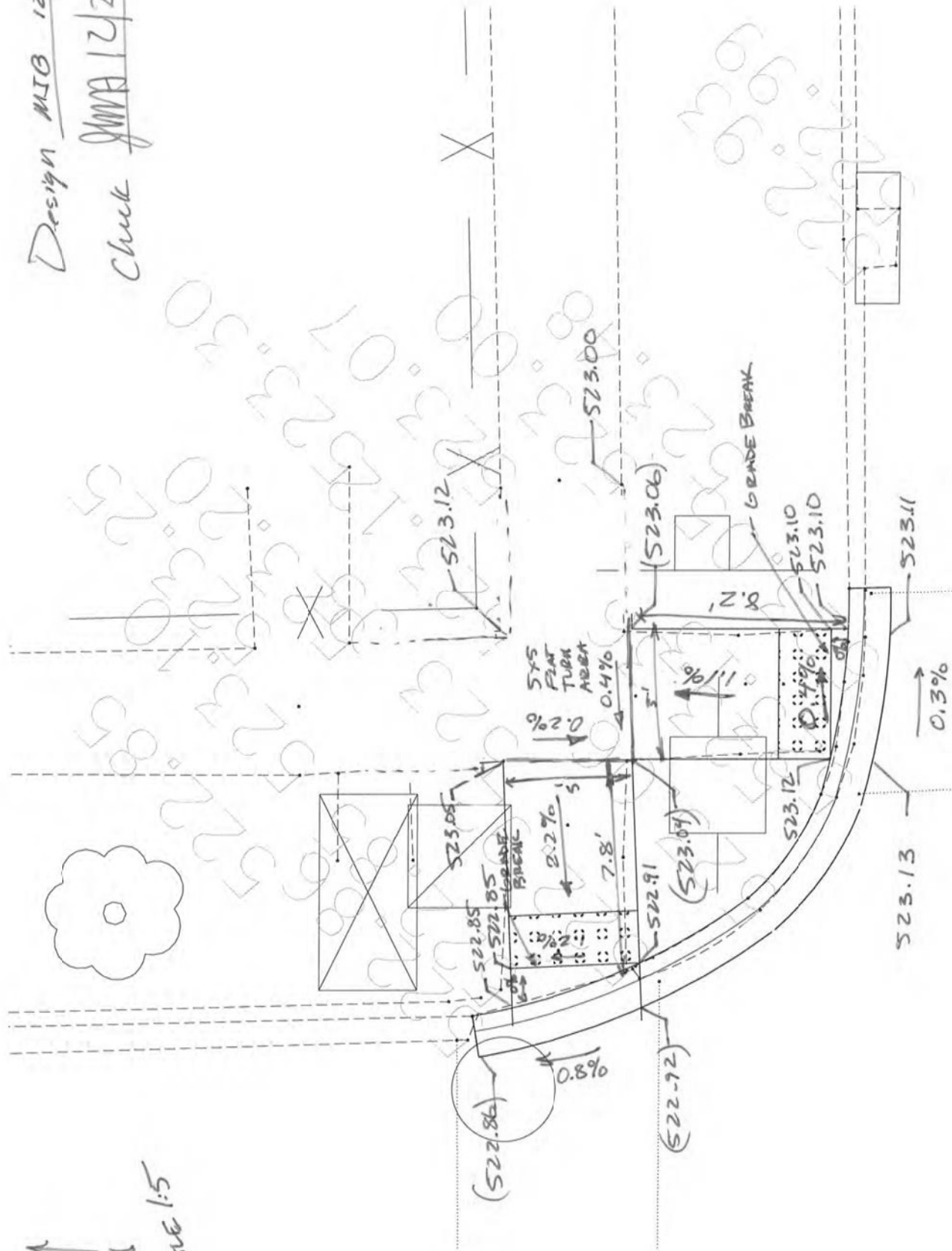
JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	21
CITY OF JOLIET		CONTRACT NO. 62N87		
60F22_10078		ILLINOIS FED. AID PROJECT		

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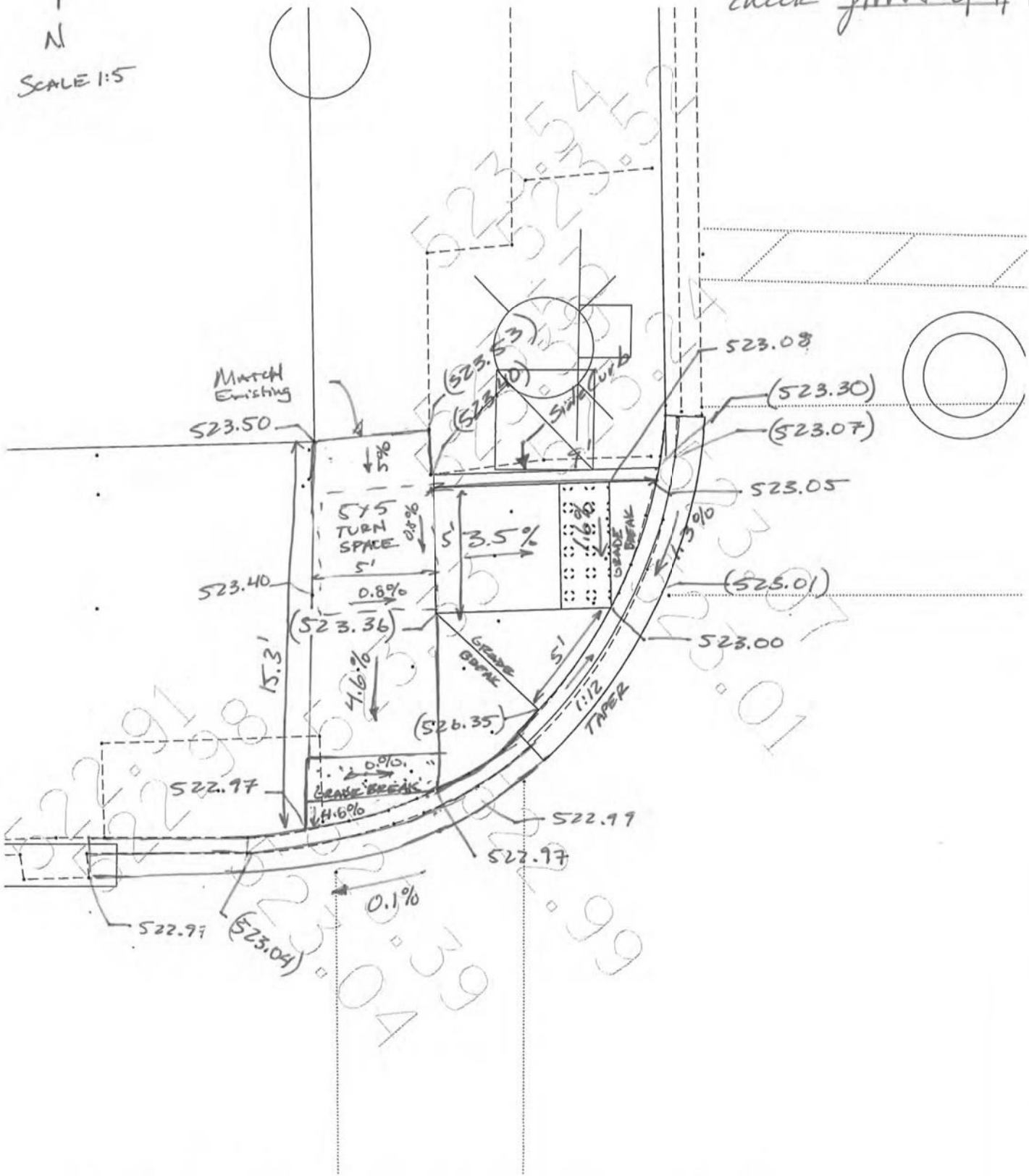
Design MIB 12/19
Check JMA 12/29/14



E-5.227

Joliet US-6/Rte 52 and Joliet St 10078 - NE

N
SCALE 1:5



Joliet - US-6/Rte 52 and Joliet St 10078 - NW

E-5.229

MODEL: Default
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USER NAME = qarutnm	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

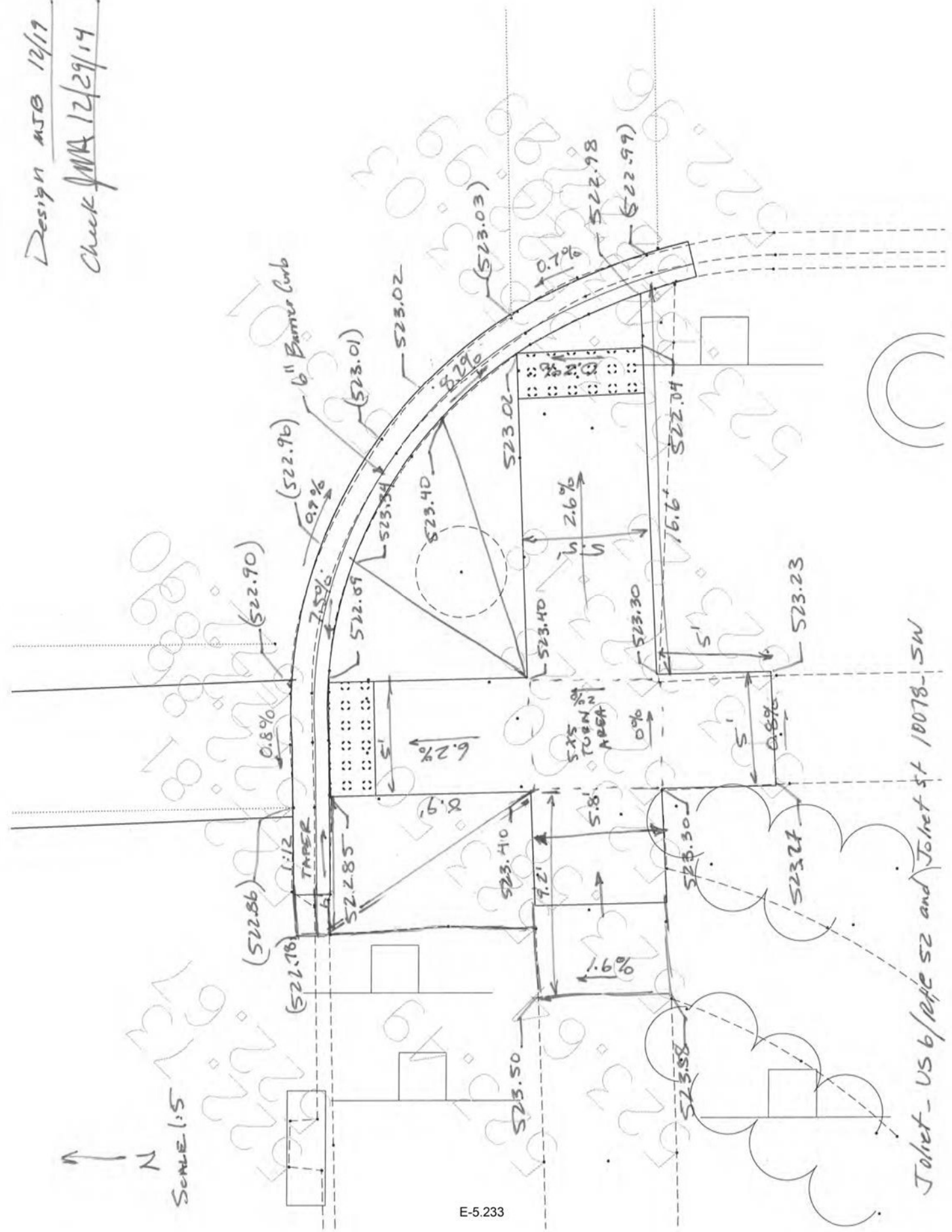
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	22
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

Design MSB 12/19
Check JMA 12/29/14

IL-52/VS-6
McDONOUGH ST.



Johet - US 6/24/52 and Johet st 10078-5W

E-5.233

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	23
		CONTRACT NO. 62N87		
		ILLINOIS FED. AID PROJECT		

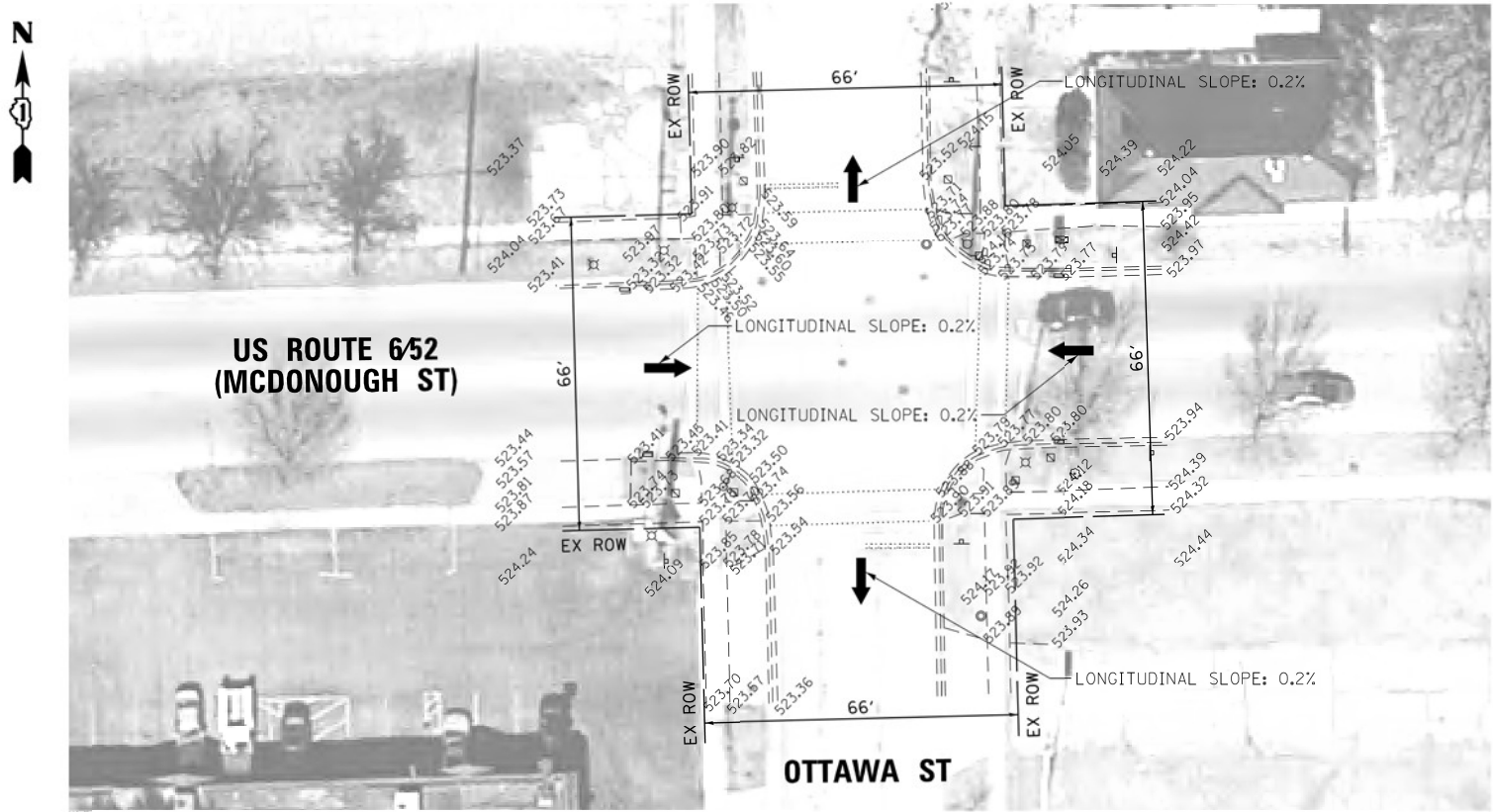
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NORTHWEST CORNER



SOUTHWEST CORNER



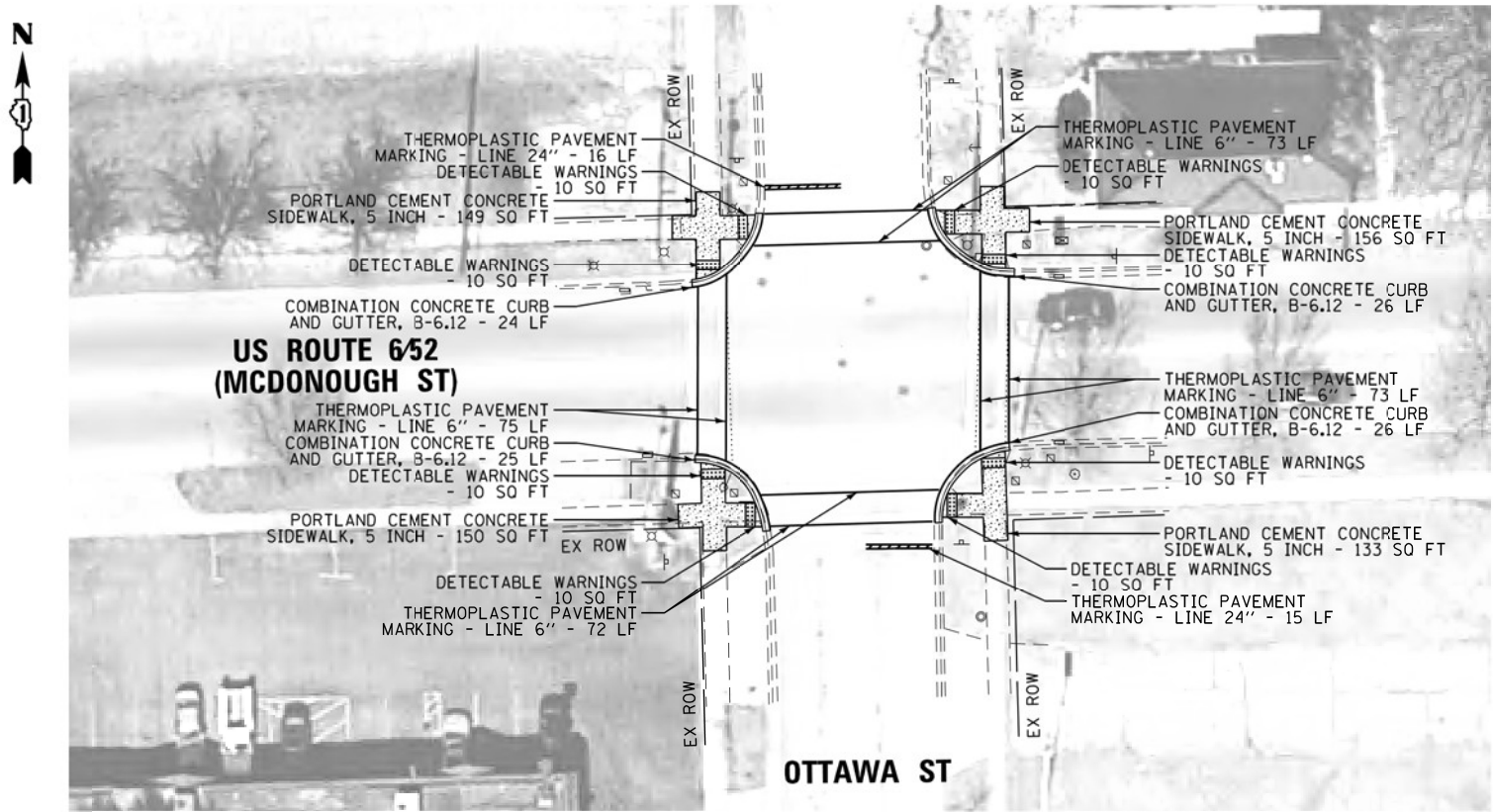
EXISTING



NORTHEAST CORNER



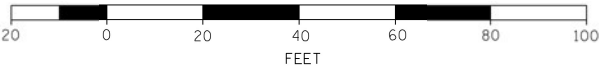
SOUTHEAST CORNER



PROPOSED

BASED ON A REVIEW COMMENT FROM THE TRAFFIC BUREAU, RAMP DESIGN MAY BE RECONFIGURED PENDING RESULTS OF COORDINATION WITH LOCAL MUNICIPALITY.

NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
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PLOT SCALE = 40.0000' / 1in.	CHECKED - MJB	REVISED -
PLOT DATE = \$DATE\$	DATE - 11/20/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

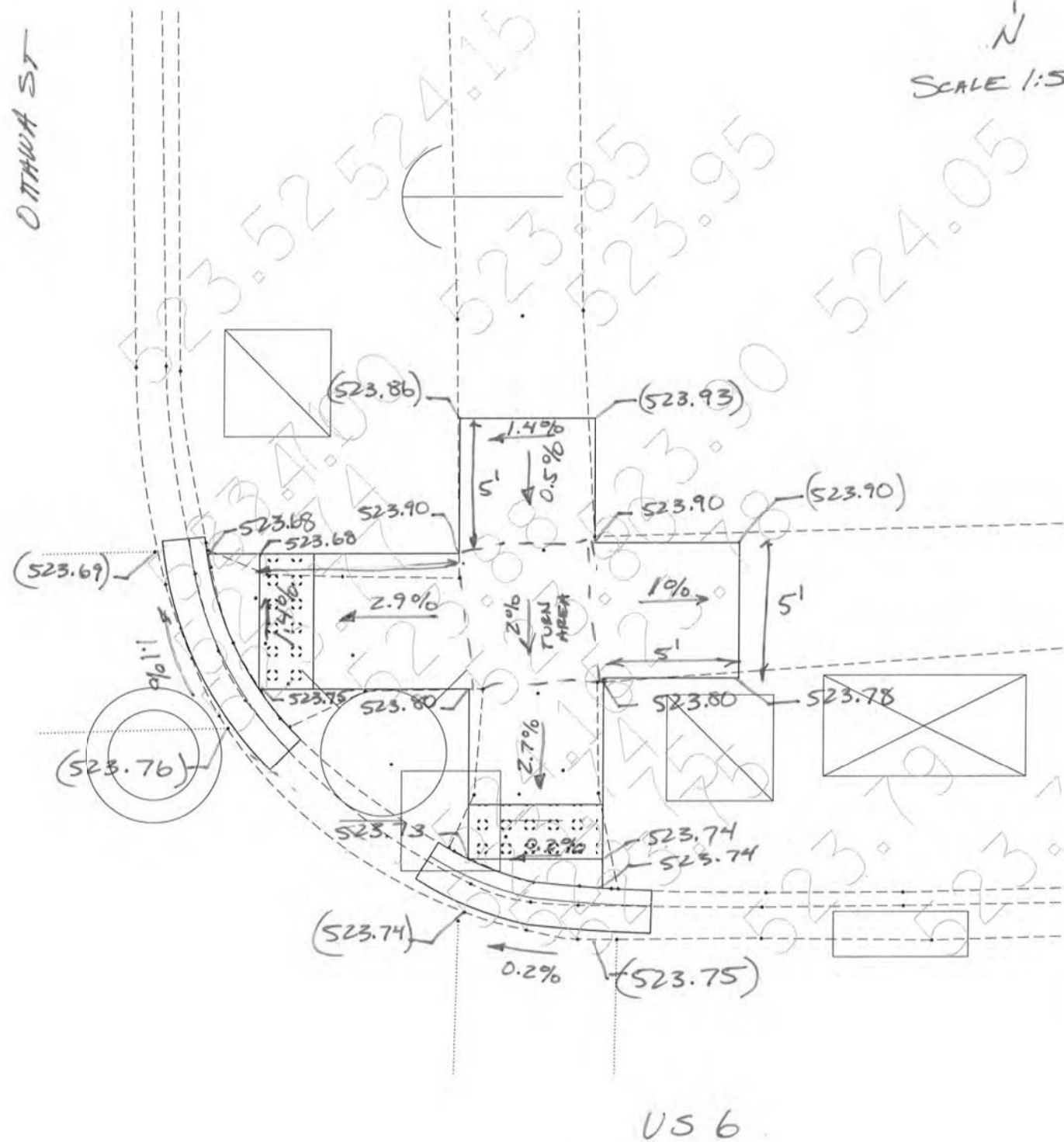
E-5.234

JOLIET TOWNSHIP – ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)			
SCALE: 1" = 20'	SHEET 1	OF 1 SHEETS	STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	24
CITY OF JOLIET		CONTRACT NO. 62N87		
60F22-10079	ILLINOIS	FED. AID PROJECT		

Design MTB
Check JMA 1/10/15

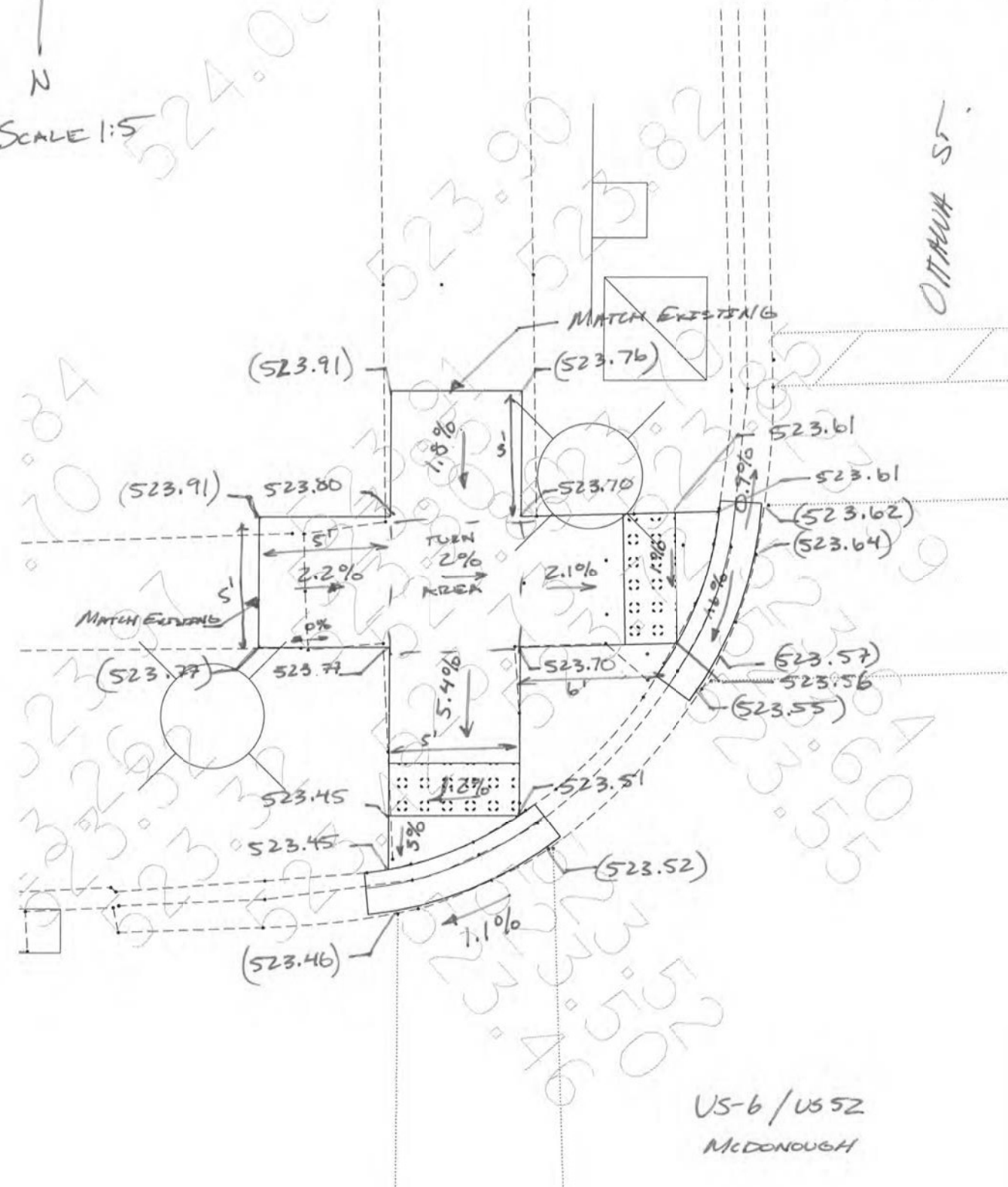
N
SCALE 1:5



Joliet US 6/52 & OTTAWA ST - 100TH - NE
E-5.236

Design MTB
Check JMA 1/10/15

N
SCALE 1:5



Joliet US 6/52 & OTTAWA ST - 100TH - NW
E-5.238

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USER NAME = qarutnm	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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PLOT DATE = 10/28/2021	DATE -	REVISED -

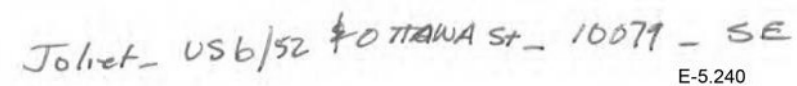
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	25
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

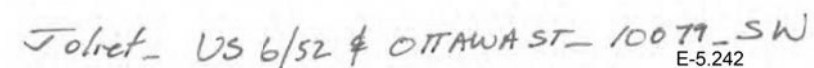
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E-5.240

N
SCALE 1:5

US 6/52
McDONOUGH



E-5 242

USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

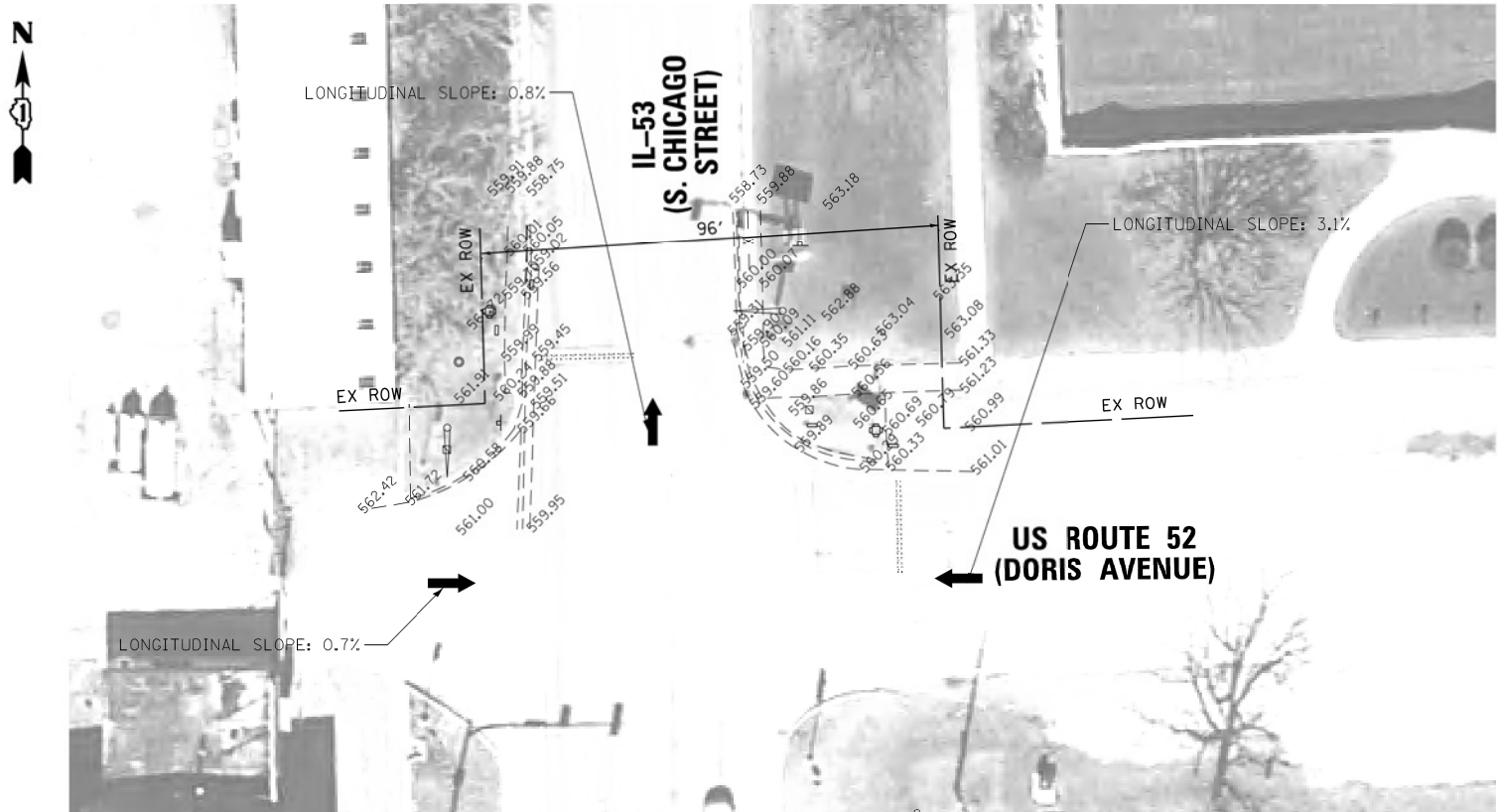
**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	26
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



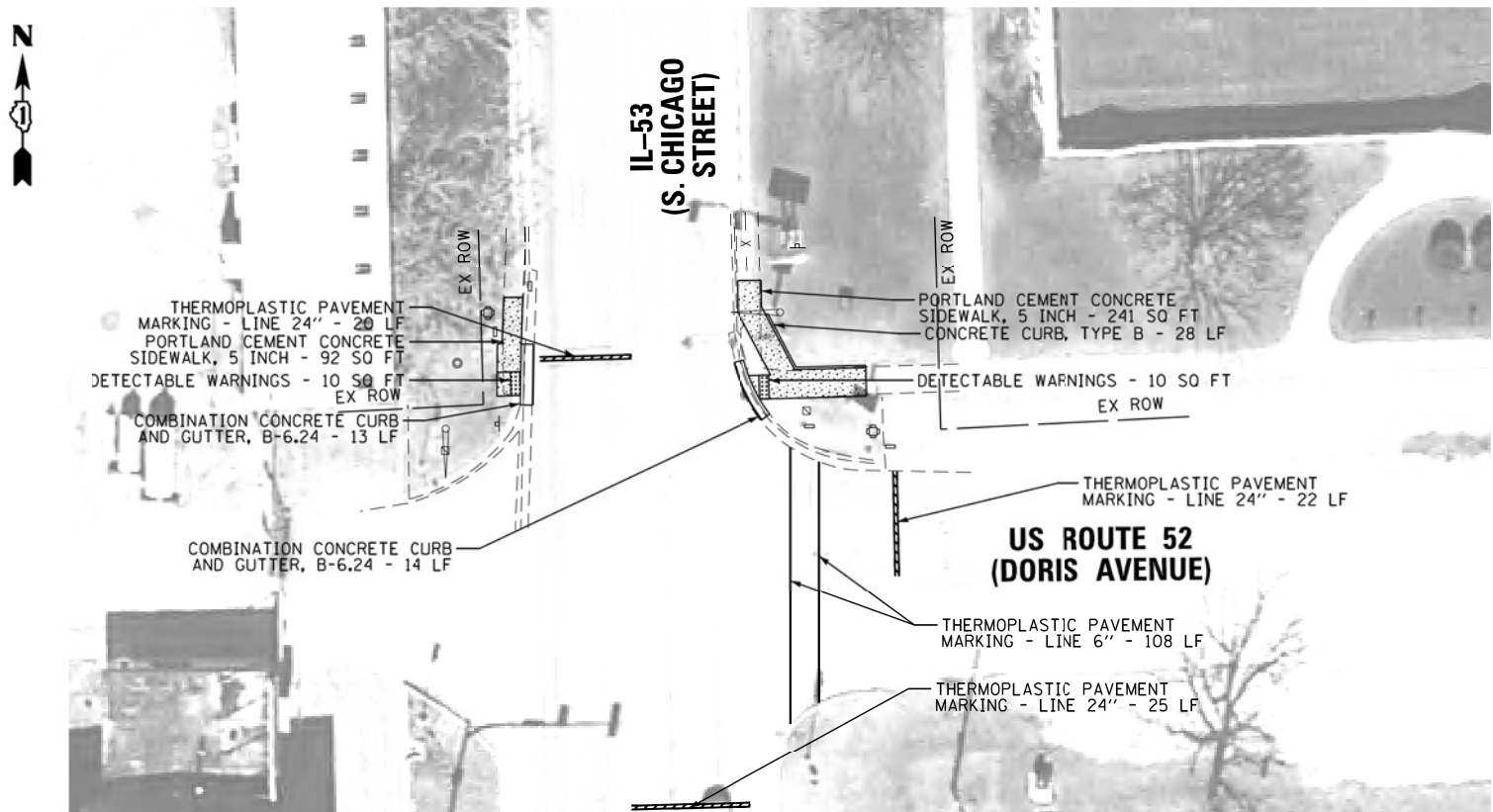
NORTHWEST CORNER



EXISTING

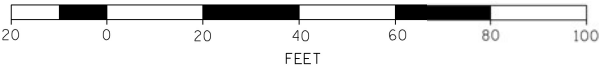


NORTHEAST CORNER



PROPOSED

NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
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DESIGNED - JMA
DRAWN - SM
PLLOT SCALE = 40.0000' / 1in.
CHECKED - MJB
DATE - 11/20/2015
REVISD -

DESIGNED - JMA
DRAWN - SM
PLLOT SCALE = 40.0000' / 1in.
CHECKED - MJB
DATE - 11/20/2015
REVISD -

DESIGNED - JMA
DRAWN - SM
PLLOT SCALE = 40.0000' / 1in.
CHECKED - MJB
DATE - 11/20/2015
REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

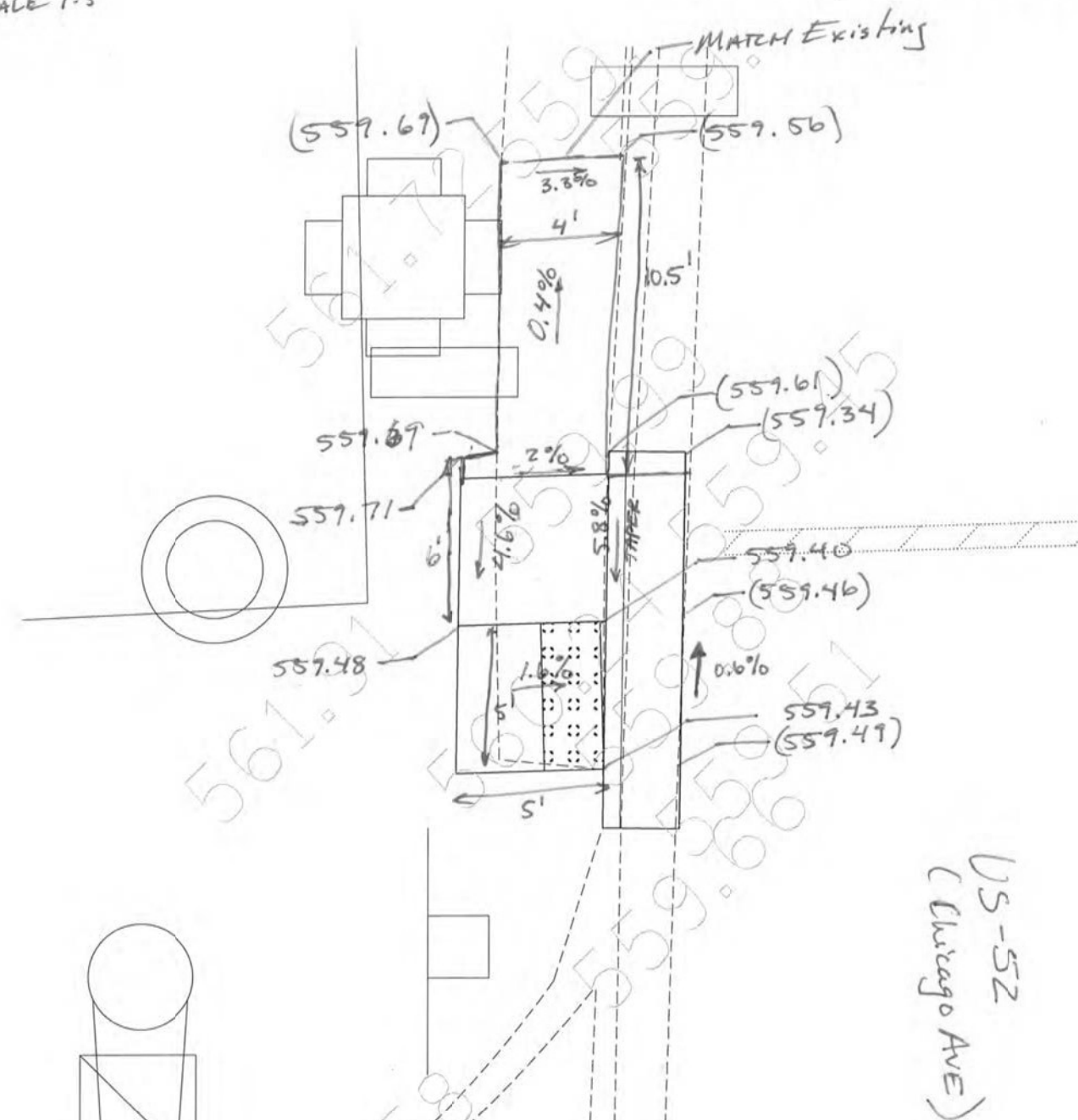
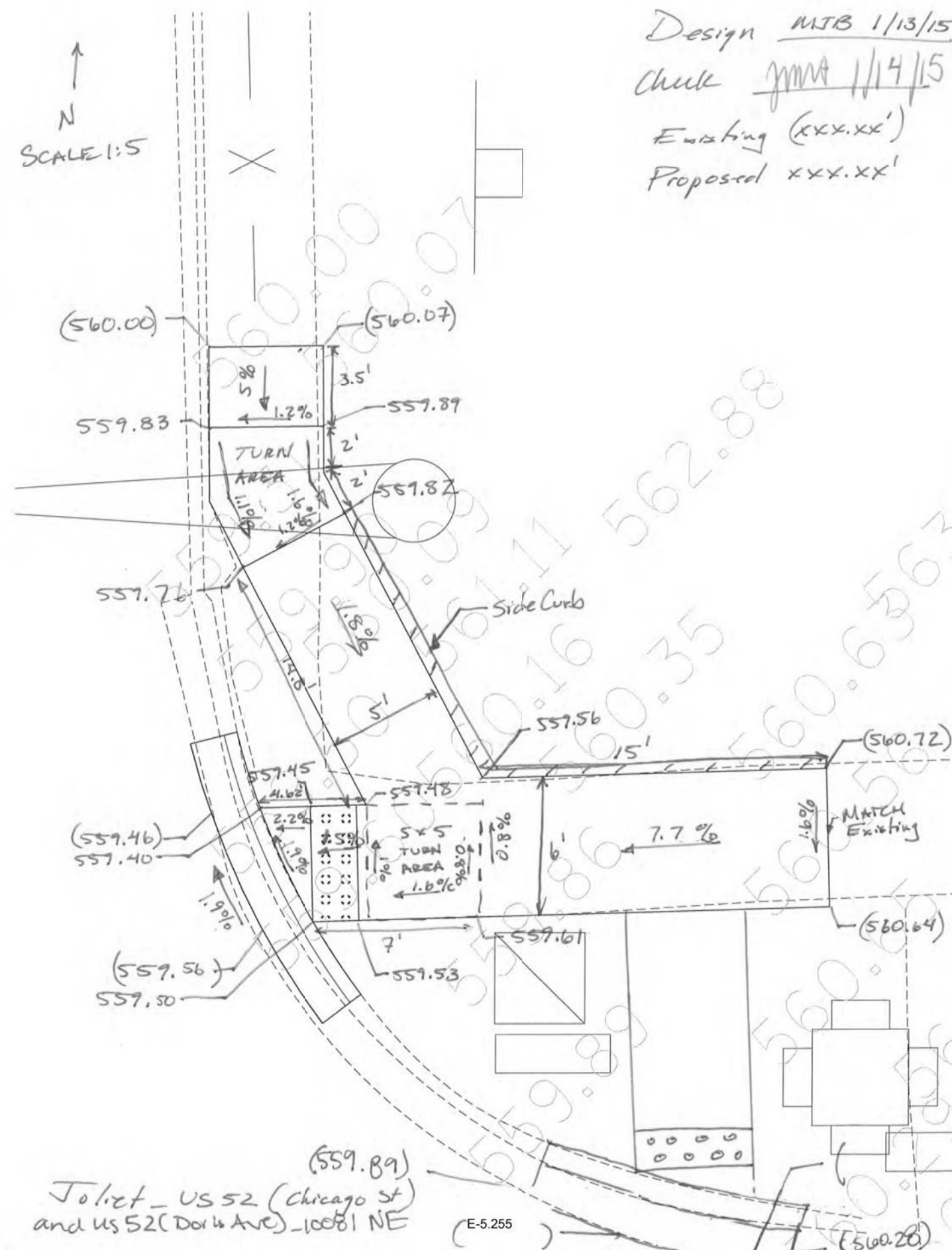
E-5-253

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20'
SHEET 1 OF 1 SHEETS
STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	27
CITY OF JOLIET		CONTRACT NO. 62N87		
60J46_10081	ILLINOIS	FED. AID PROJECT		

FILE NAME = 81649-shr-Joliet.10081.dgn



Joliet - US-52 (Chicago Ave) and US-52 (Doria Ave) - 10081 - NW

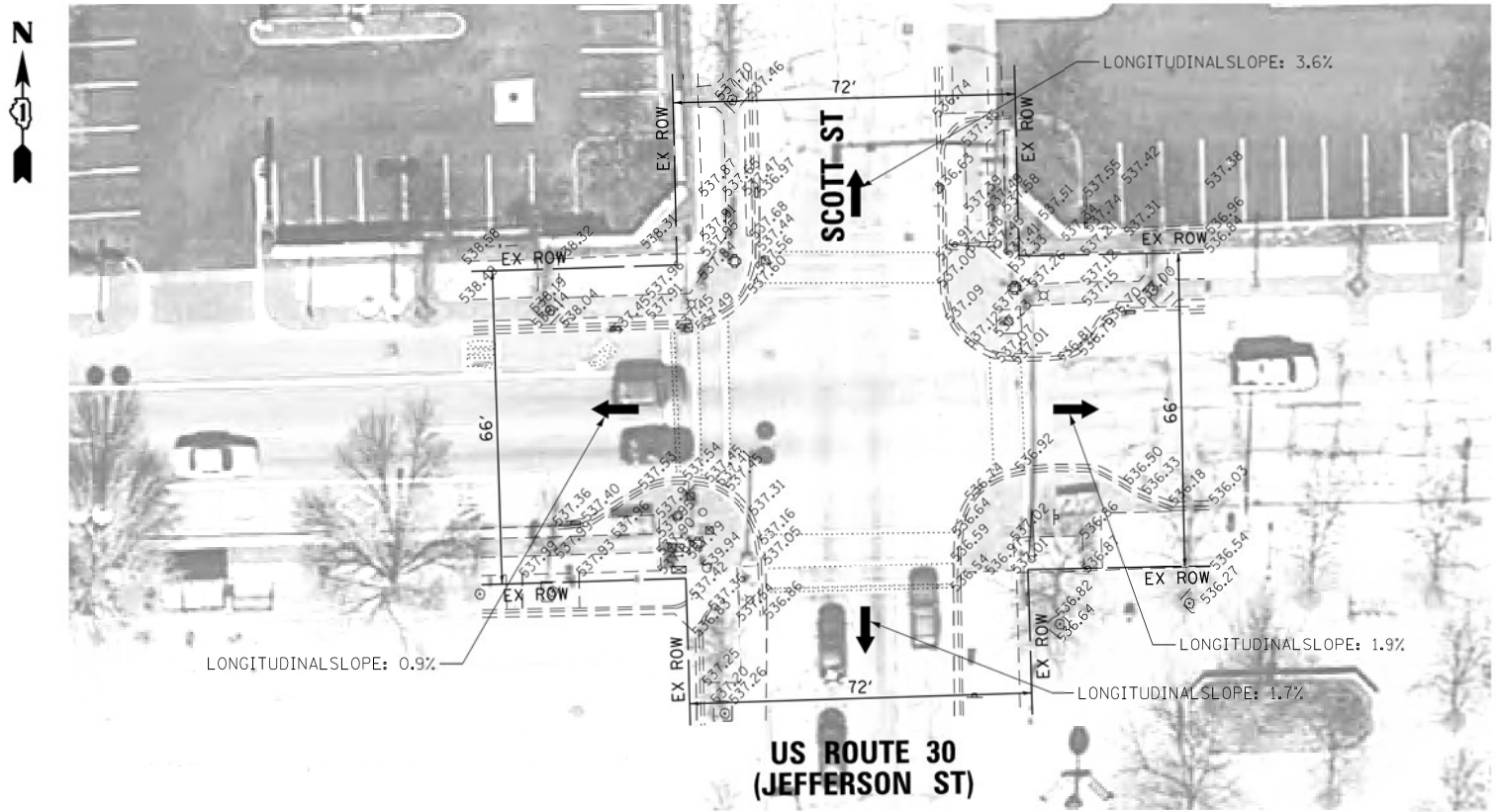
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	DRAWN -	REVISED -			VAR	2021-056-SW	WILL	113	28	
PLOT SCALE = 100,000' = 1 in.	CHECKED -	REVISED -			CONTRACT NO. 62N87					
PLOT DATE = 10/28/2021	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
			ILLINOIS FED. AID PROJECT							



NORTHWEST CORNER



SOUTHWEST CORNER



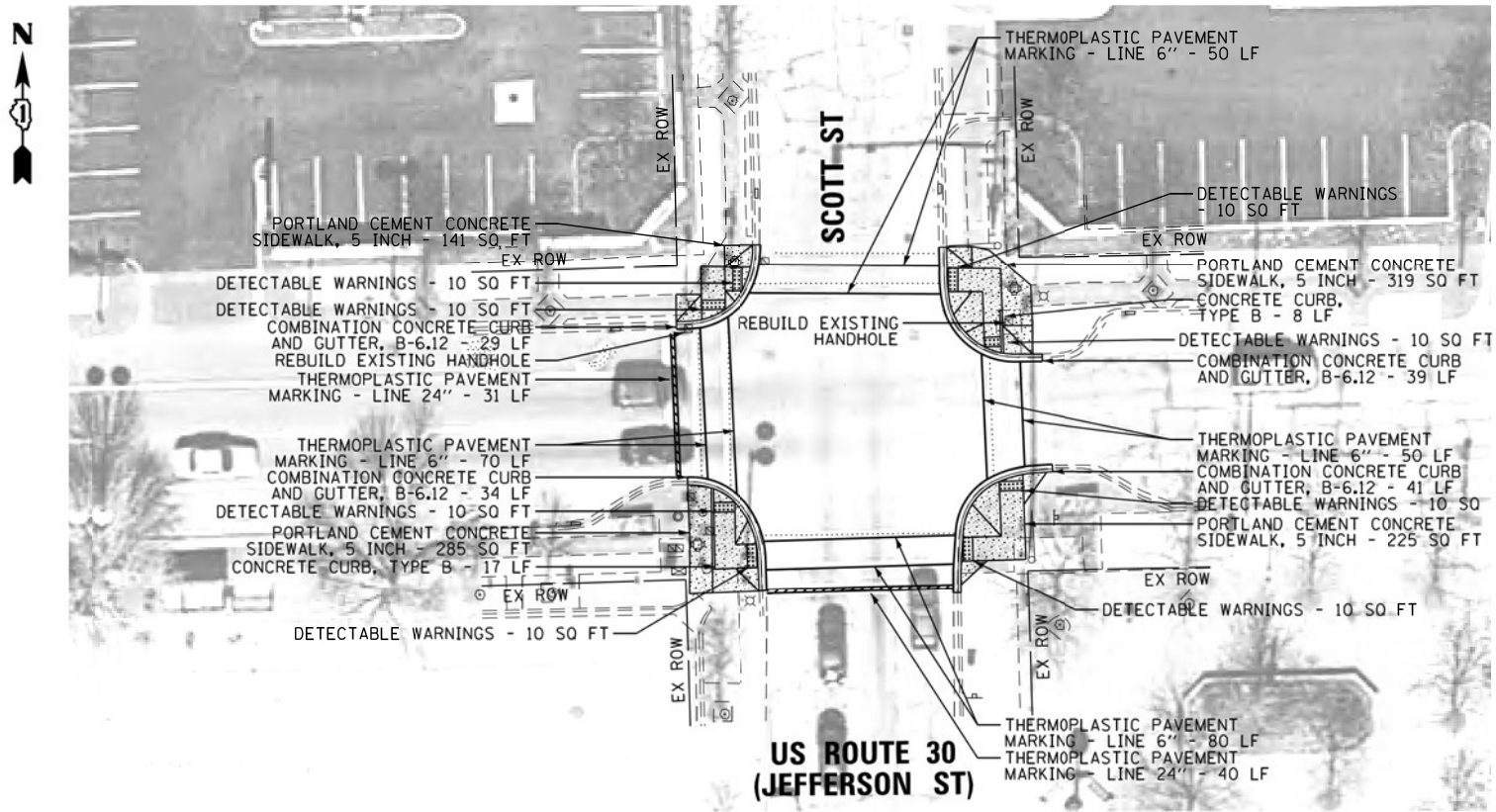
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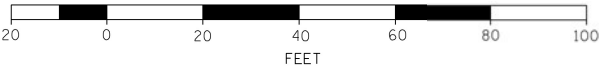
NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED



NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

MODEL: Default
FILE: Joliet-ADA-Improvements-Various-Locations.dgn
FILE NAME: 81649-shr-Joliet-10113.dgn



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PLOT DATE = \$DATE\$	DATE - 11/20/2015	REVISED -

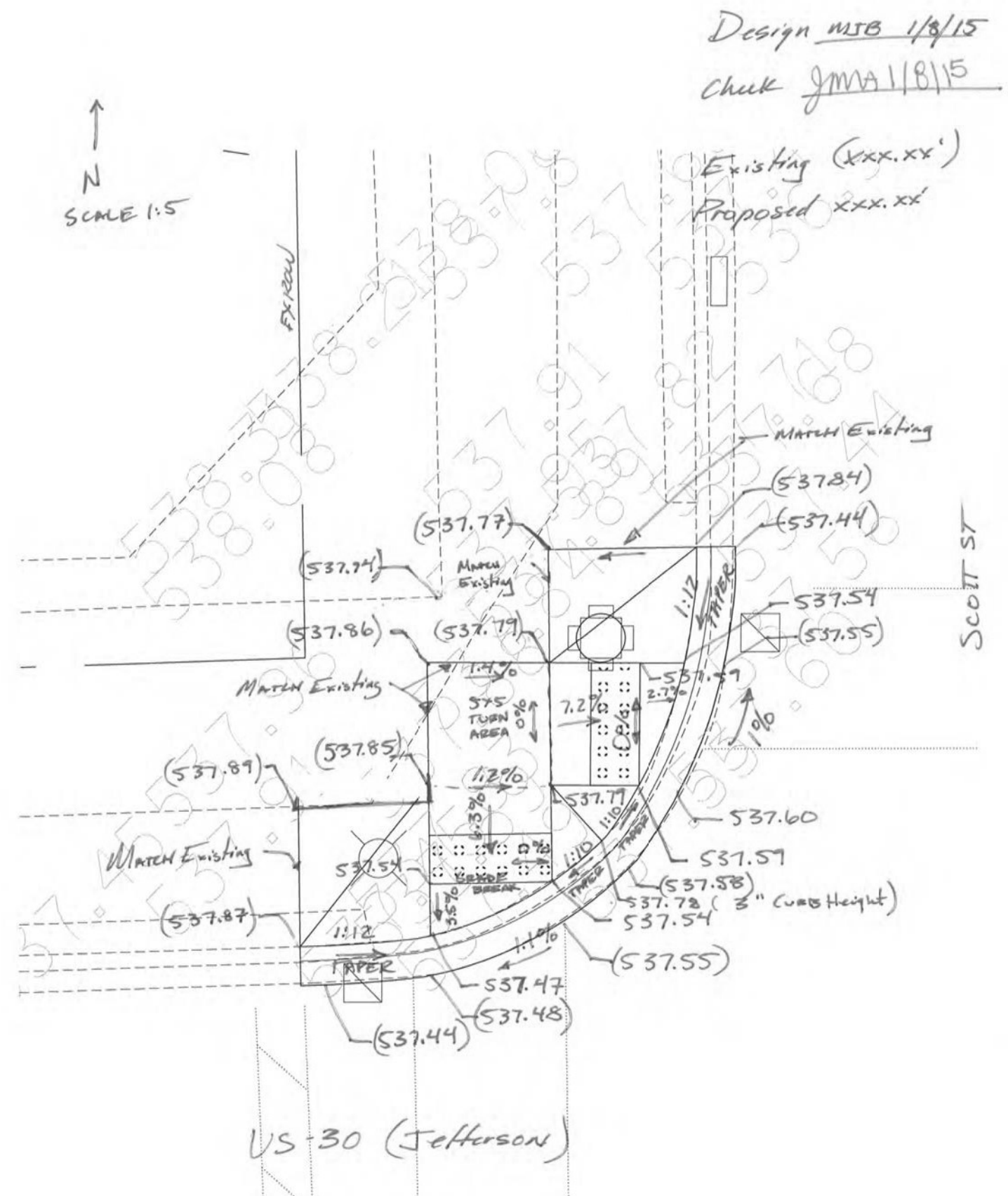
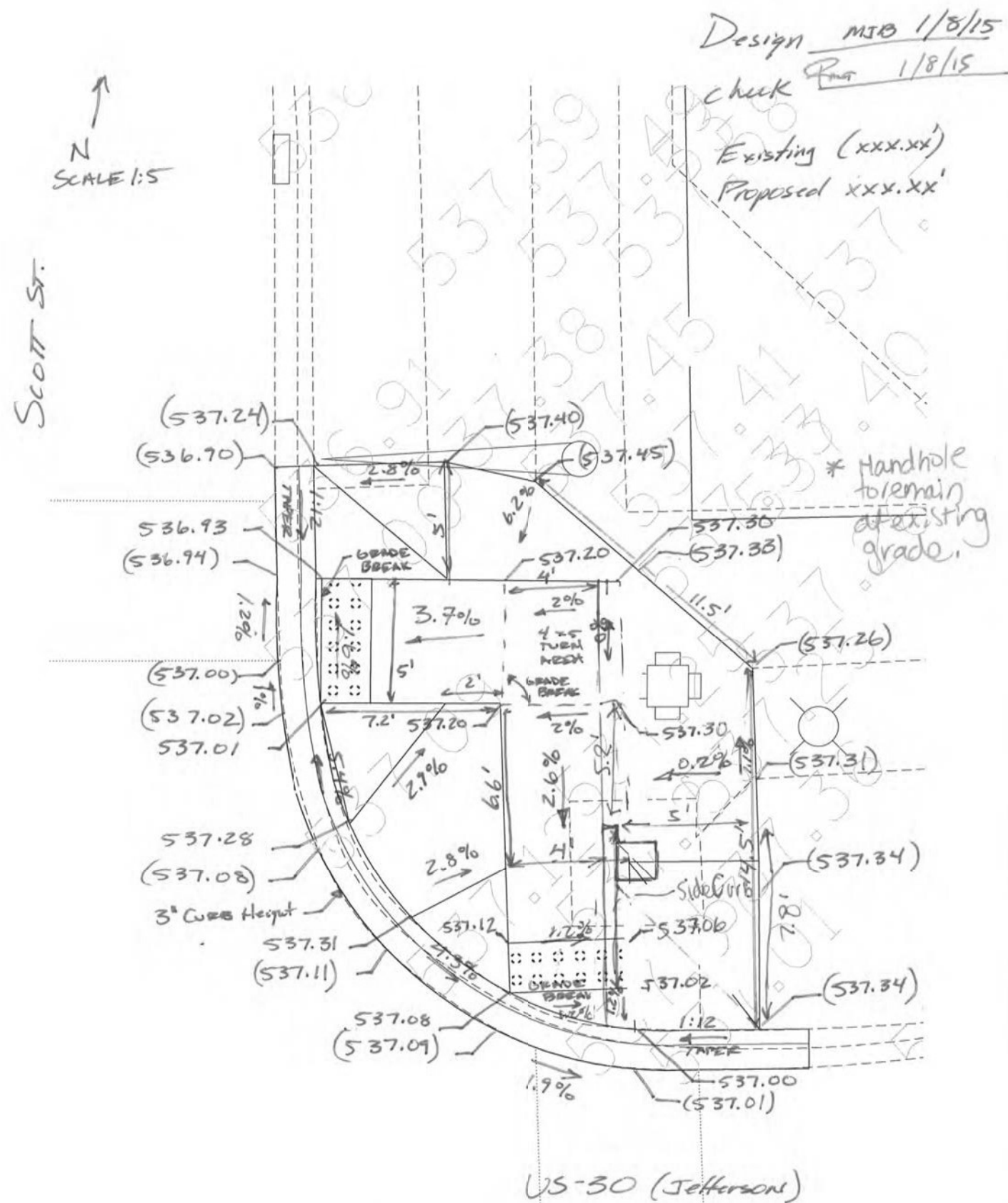
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E-5.345

JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	29
CITY OF JOLIET		CONTRACT NO. 62N87		
60E66_10113		ILLINOIS FED. AID PROJECT		

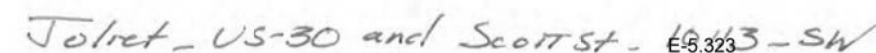
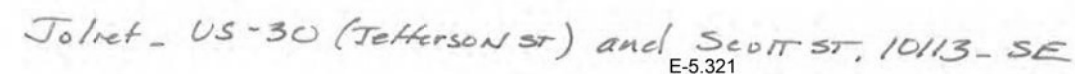


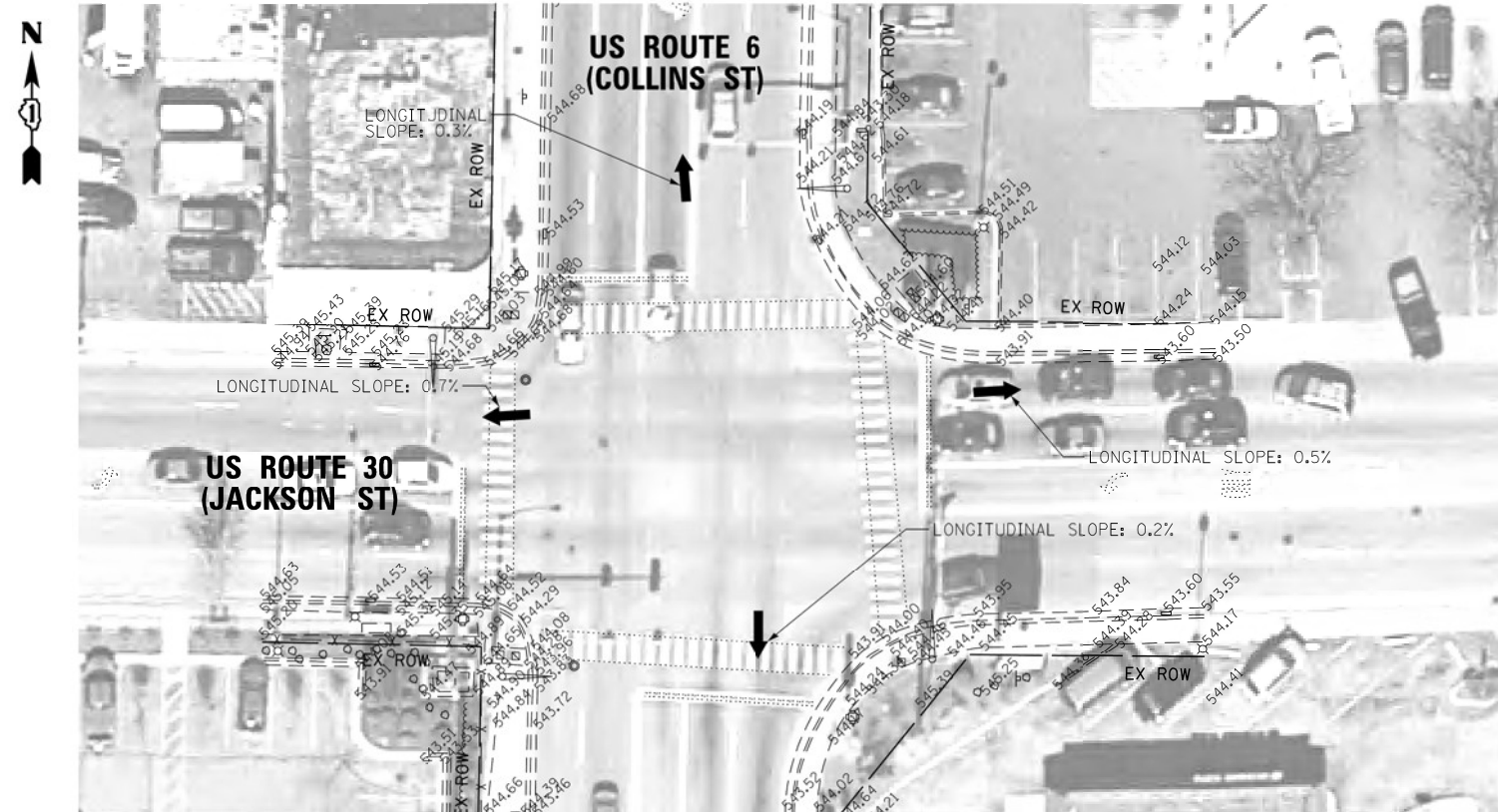
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	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	30
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	





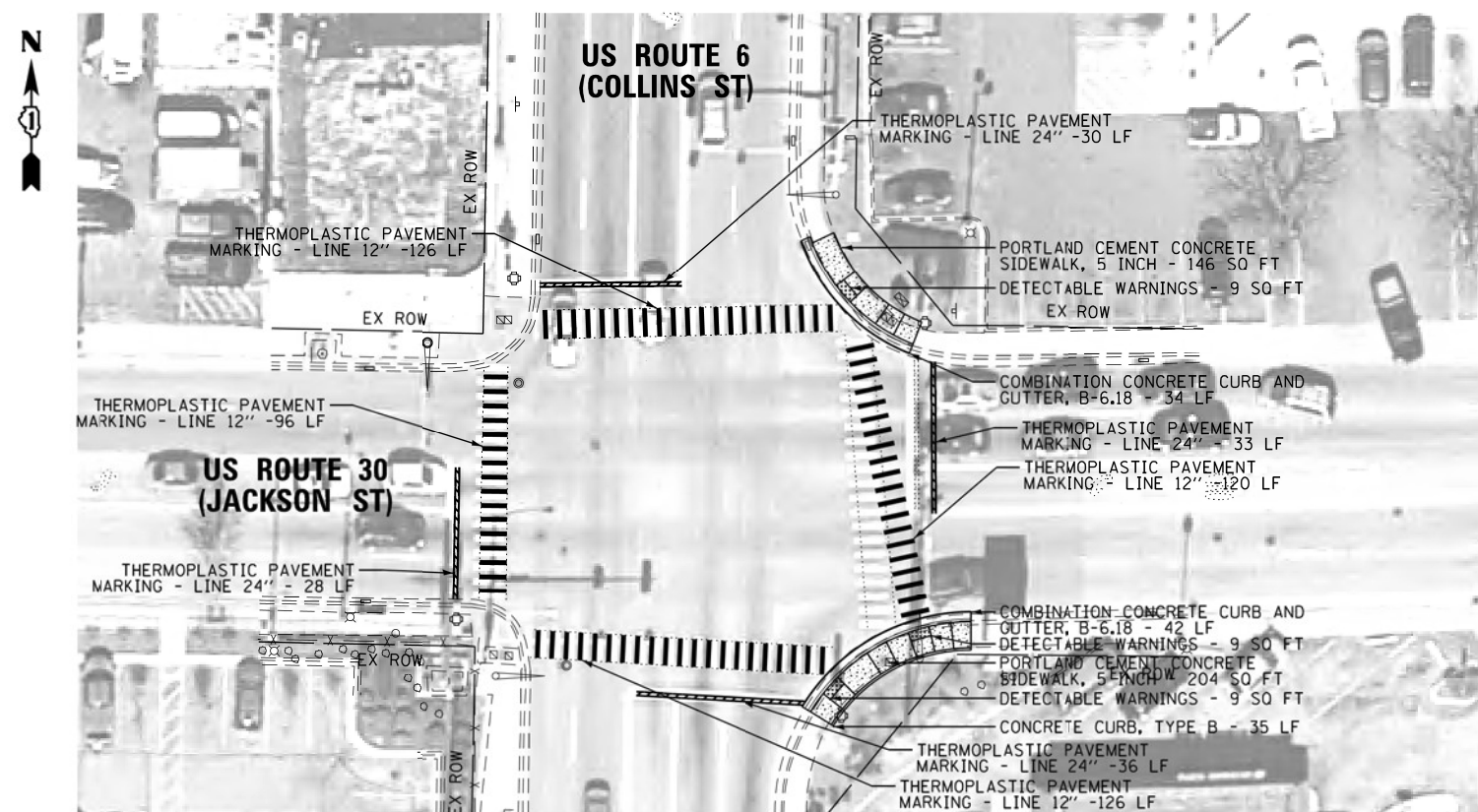
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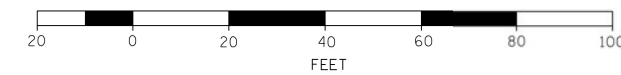
NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED



NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

MODEL: Default
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	DRAWN - SM	REVISED -
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PLOT DATE = \$DATE\$	DATE - 11/20/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
E-5-426

JOLIET TOWNSHIP - ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)			
SCALE: 1" = 20'	SHEET 1	OF 1 SHEETS	STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	32
CITY OF JOLIET			CONTRACT NO. 62N87	
60J35_10137			ILLINOIS FED. AID PROJECT	

Joliet - US Rt 30 & US Rt 6 (Collins St) - NE - 1057

Design: JMT 8/12/15
Check: MJB 8/18/15

N
Scale 1"=5'

Existing (xxx.xx)
Proposed xxx.xx

*Keep Handhole at
Existing Grade

End Improvements here.

US Rt 30 (Cass St)

US Rt 6 (Collins St)

Joliet - US Rt 30 & US Rt 6 (Collins St) - 10137 - SE

Design: JMT 8/12/15
Check: MJB 8/18/15

N
Scale 1"=5'

Existing (xxx.xx)
Proposed xxx.xx

*Handhole to
remain at
existing elevation

US Rt 30 (Cass St)

US Rt 6 (Collins St)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

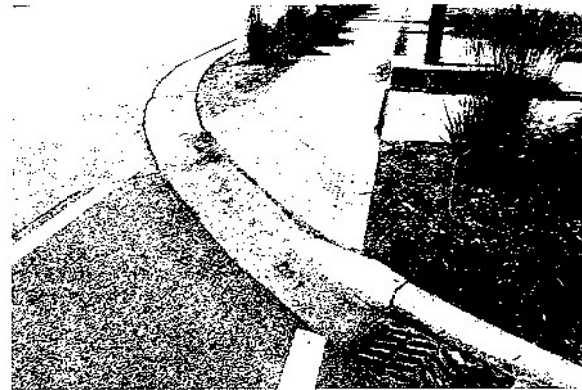
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	DRAWN -	REVISED -
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PLOT DATE = 10/28/2021	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

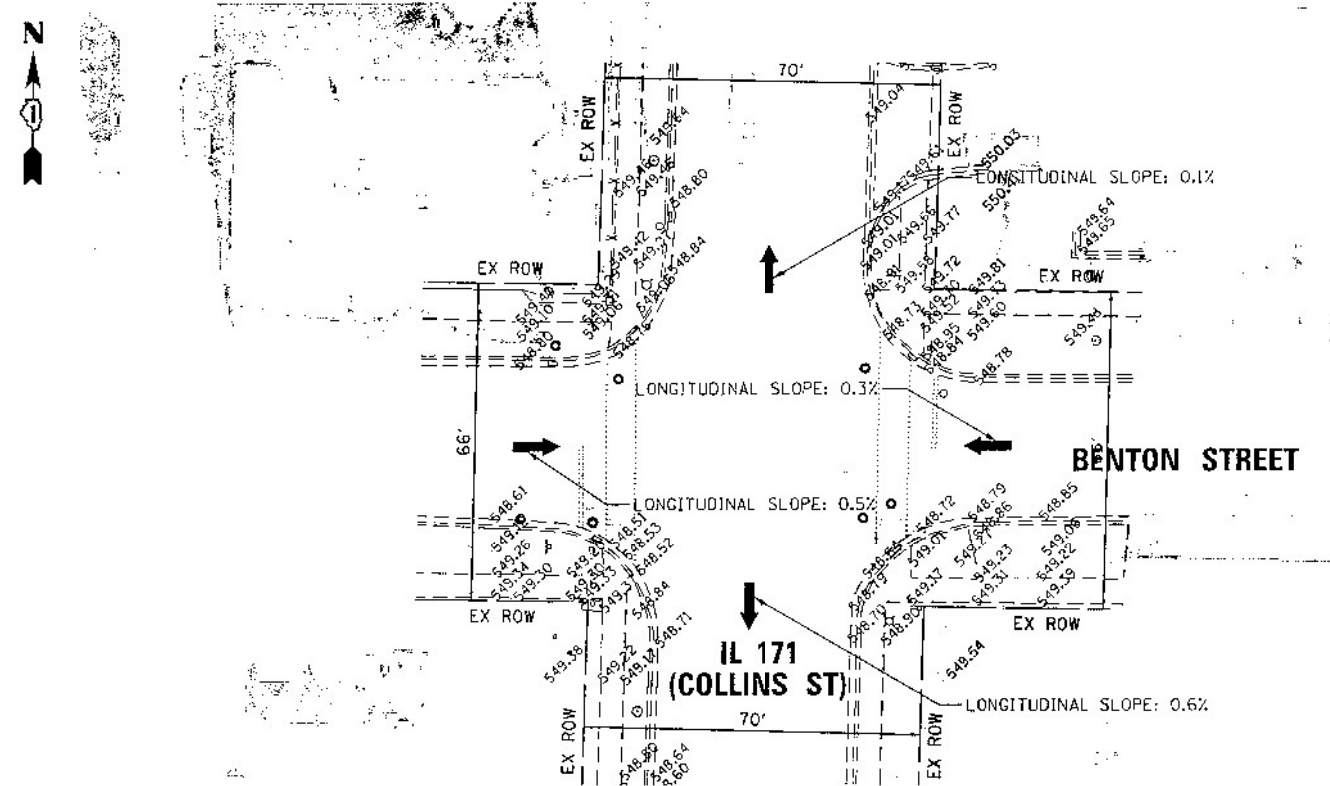
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	33
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



NORTHWEST CORNER



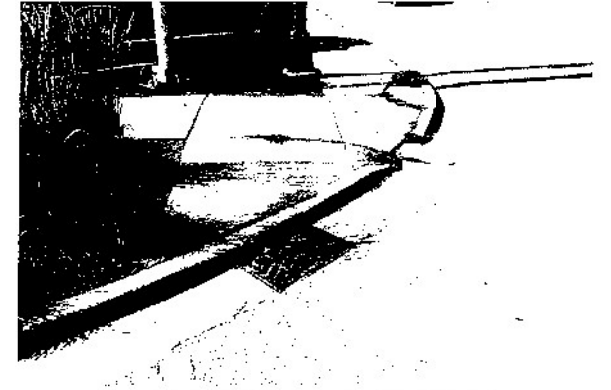
SOUTHWEST CORNER



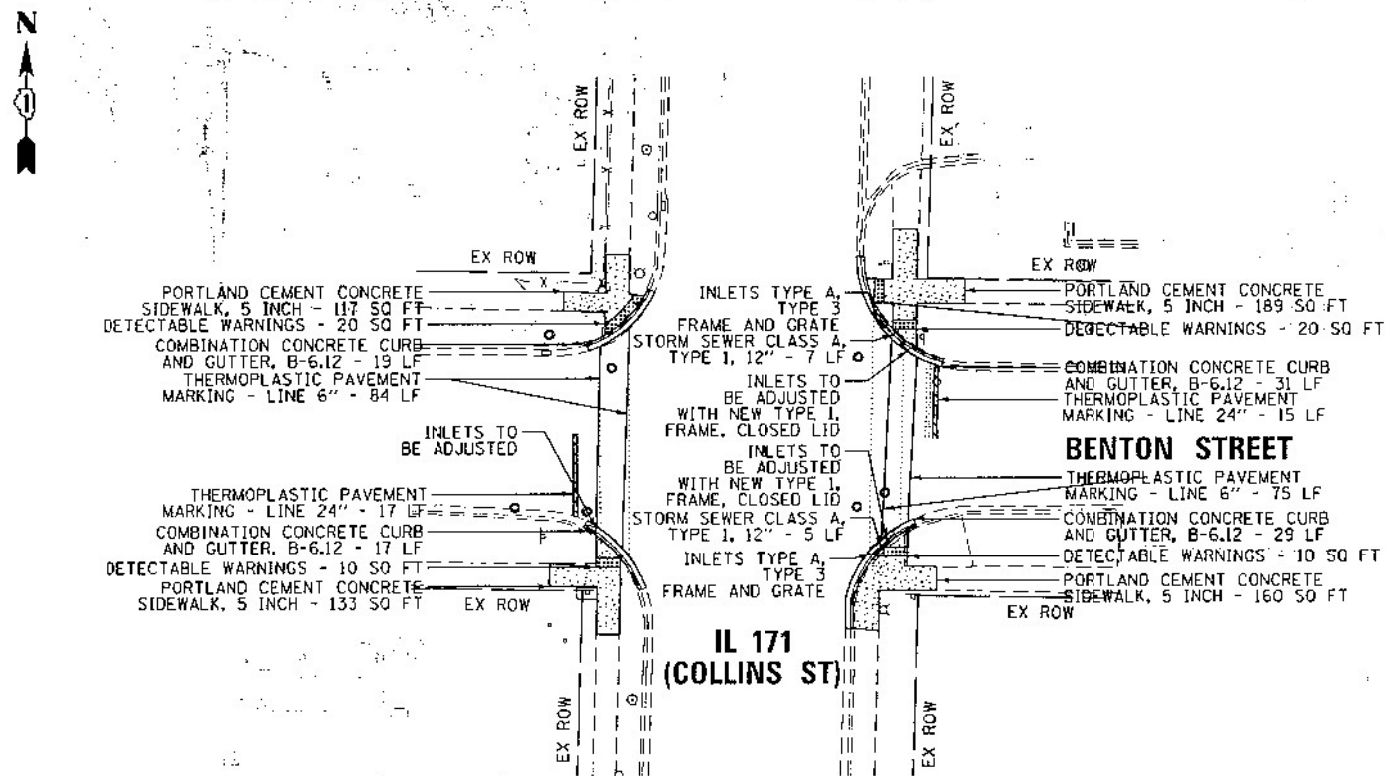
EXISTING



NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED

BASED ON A REVIEW COMMENT FROM THE TRAFFIC BUREAU, RAMP DESIGN MAY BE RECONFIGURED PENDING RESULTS OF COORDINATION WITH LOCAL MUNICIPALITY.

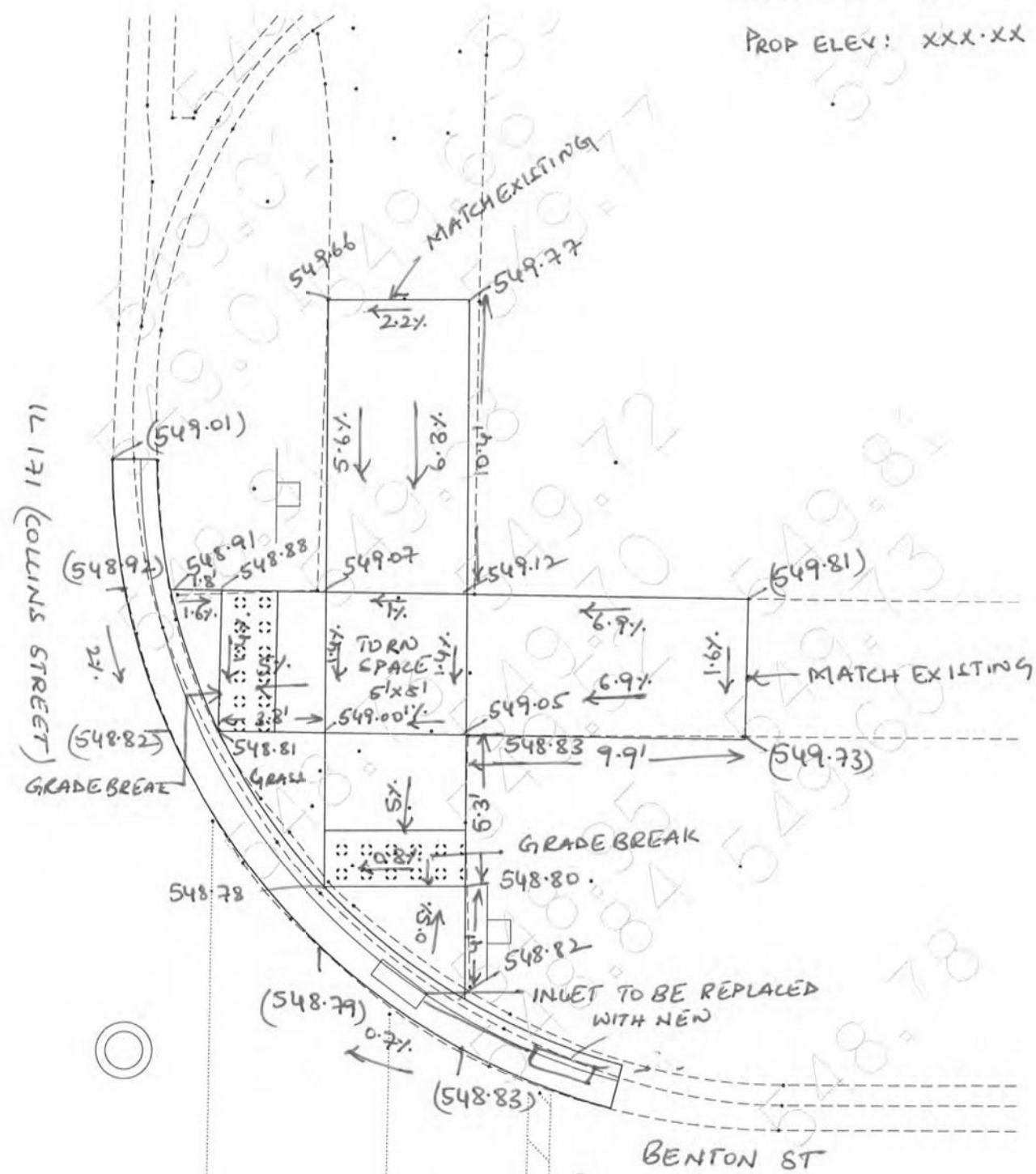
NOTE:

PROPOSED CURB OR CURB AND CUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



↑ N
SCALE 1:5

DESIGNED: SM 03/12/15
CHECKED: JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX

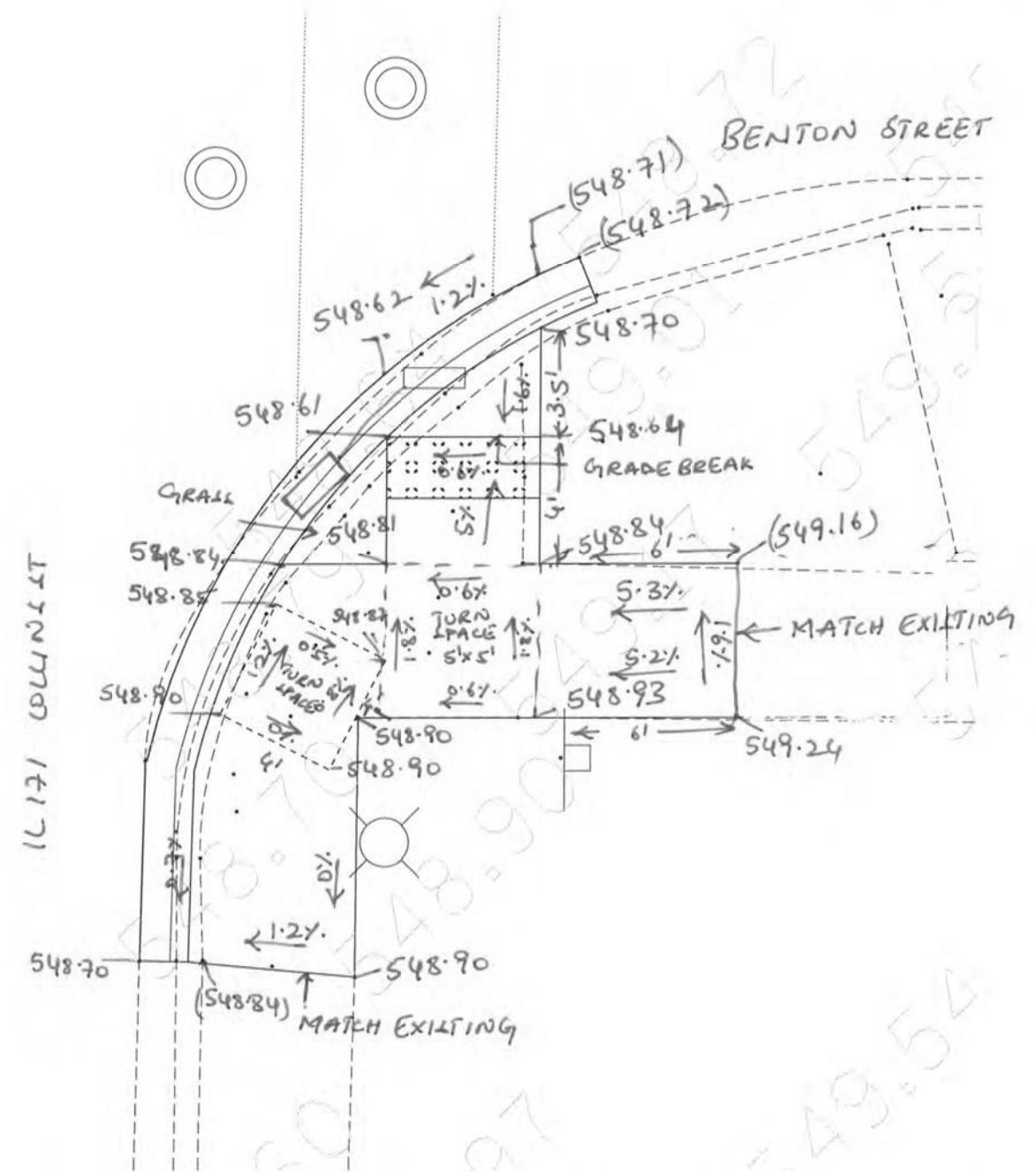


JOLIET
IL 171 COLLINS STREET AND BENTON STREET - 10138 - NE CORNER

E-5.433

↑ N
SCALE 1:5

DESIGNED: SM 03/12/15
CHECKED: JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



JOLIET
IL 171 COLLINS STREET AND BENTON STREET - 10138 SE CORNER

E-5.437

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	35
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



LONGITUDINAL SLOPE: 0.7%

LONGITUDINAL SLOPE: 0.4%

LONGITUDINAL SLOPE: 0.4%

IL 171
(COLLINS STREET)

CATALPA STREET

EXISTING

NORTHEAST CORNER

SOUTHEAST CORNER



CONCRETE CURB, TYPE B - 7 LF

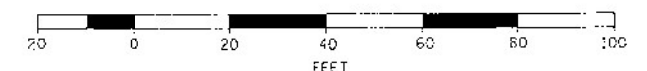
IL 171
(COLLINS STREET)

CATALPA STREET

PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND
AN INTERSECTION IS TO BE INSTALLED
ACCORDING TO THE EXISTING CURB RADIUS
UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME: j_mellon2	DESIGNED: JMA	REVISED: -
PLOT SCALE: 1/8" = 1' - 0"	DRAWN: SM	REVISED: -
PLOT DATE: 8/26/2015	CHECKED: MJB	REVISED: -
	DATE: 8/26/2015	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

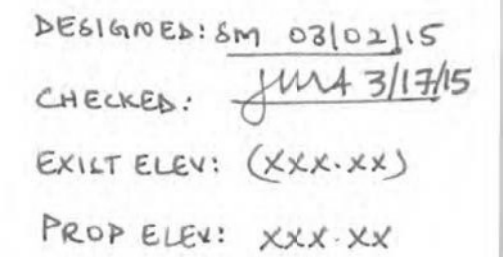
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	36
CITY OF JOLIET		CONTRACT NO. 62N87		
60J35-10139		ILLINOIS REG. AID PROJECT		

MODEL: Default
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↑ N
SCALE: 1:5



JOLIET
IL ROUTE 171 (COLLINS STREET) AND CATALPA STREET - 10139 - SE CORNER

E-5.444

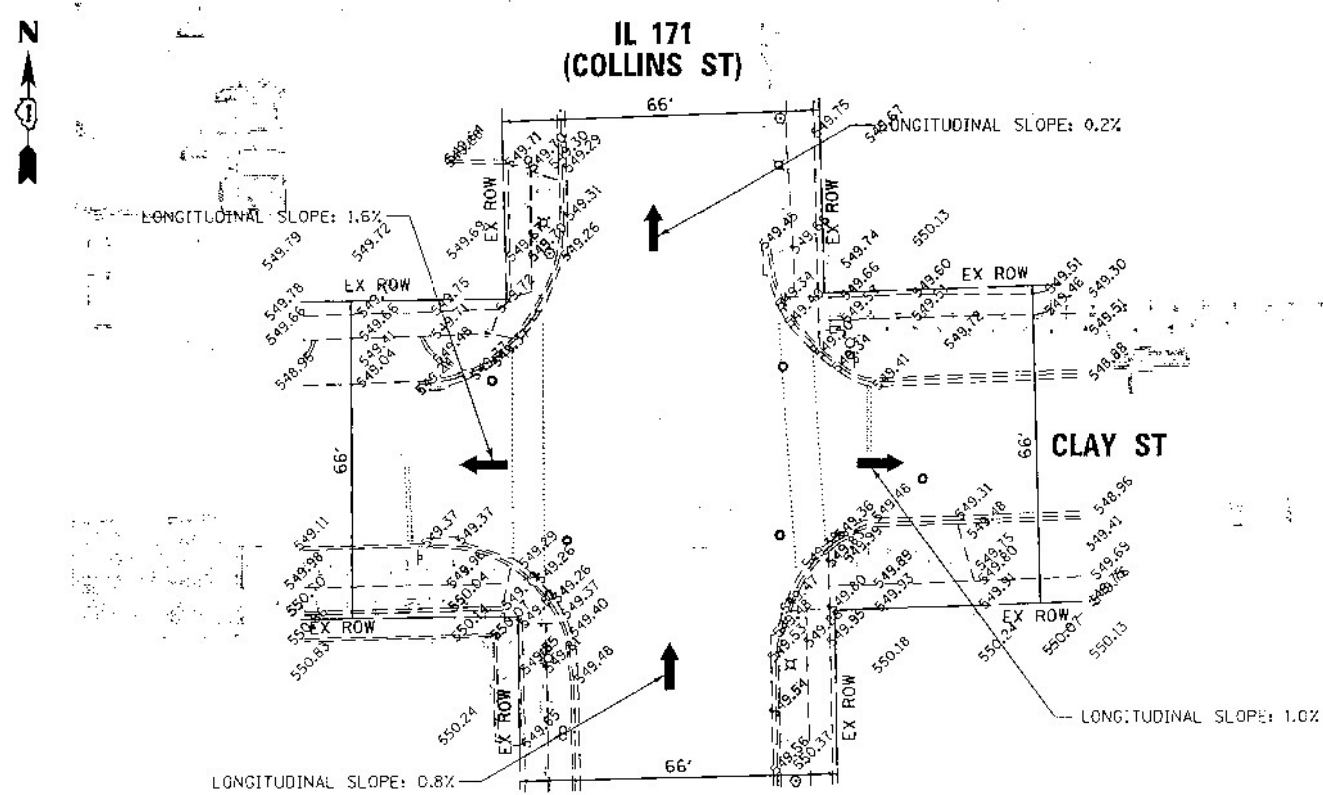
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	DRAWN -	REVISED -						VAR	2021-056-SW	WILL	113	37
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 62N87				
PLOT DATE = 10/28/2021	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				



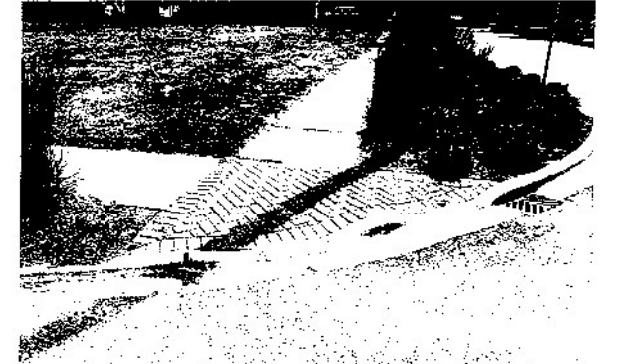
NORTHWEST CORNER



SOUTHWEST CORNER



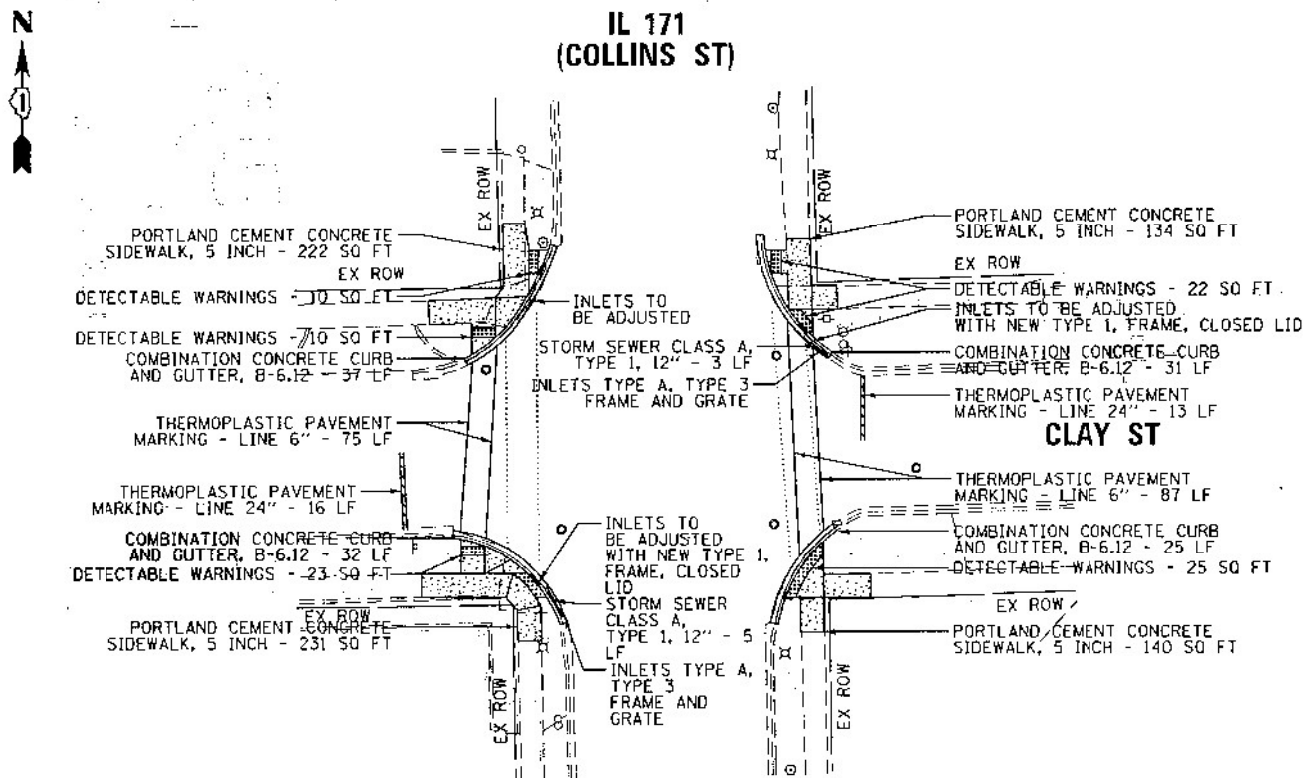
EXISTING



NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED

BASED ON A REVIEW COMMENT FROM THE TRAFFIC BUREAU, RAMP DESIGN MAY BE RECONFIGURED PENDING RESULTS OF COORDINATION WITH LOCAL MUNICIPALITY.

NOTE:

PROPOSED CURB OR CURB AND CUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



**BURNS
MCDONNELL**

USER NAME: j_mallon2	DESIGNED: JMA	REVISED:
PLT SCALE: 48.0000' / 1" =	DRAWN: SM	REVISED:
PLT DATE: 8/24/15	CHECKED: NJB	REVISED:
	DATE: 11/18/2015	REVISED:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

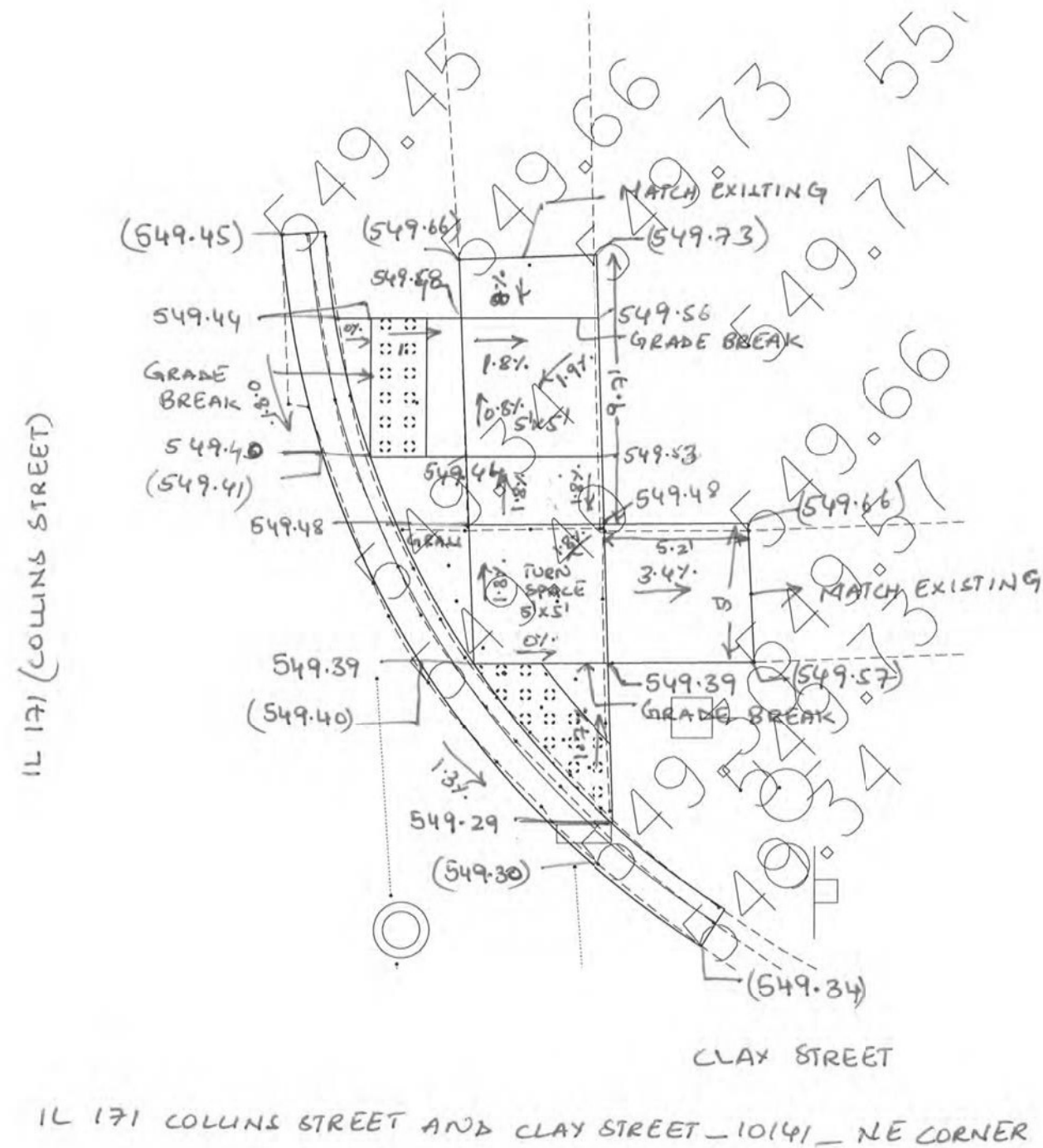
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	38
CITY OF JOLIET			CONTRACT NO. 62N87	
60J35 10(4) ILLINOIS REC. AID PROJECT				

↑N
SCALE: 1:5

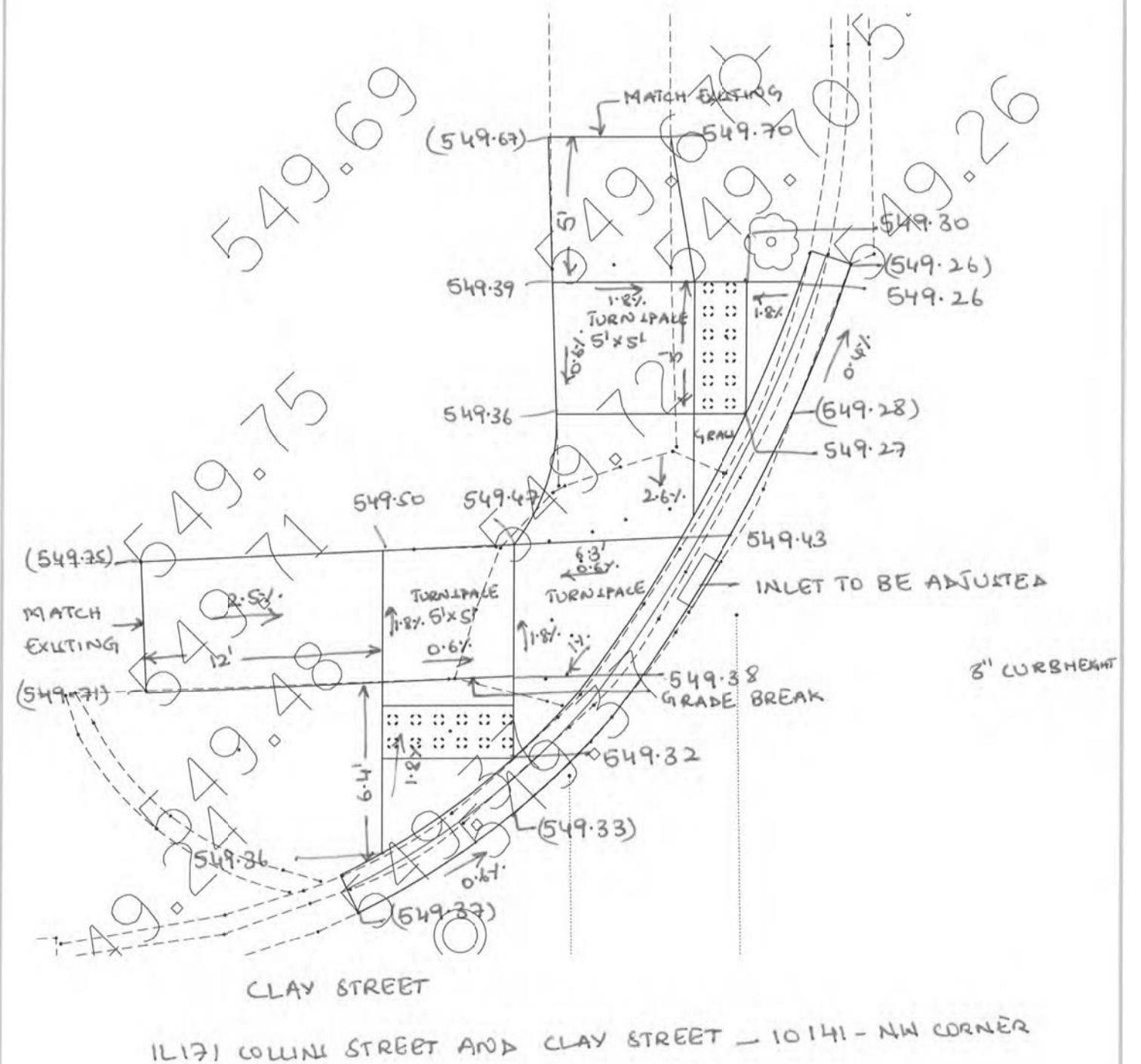
DESIGNED: SM 02/13/15
CHECKED: _____
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



E-5.452

↑N
SCALE 1:5

DESIGNED SM 02/13/15
CHECKED MJB
EXIST ELEV: (XXX.XX)
PROP ELEV XXX.XX



E-5.454

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	39
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

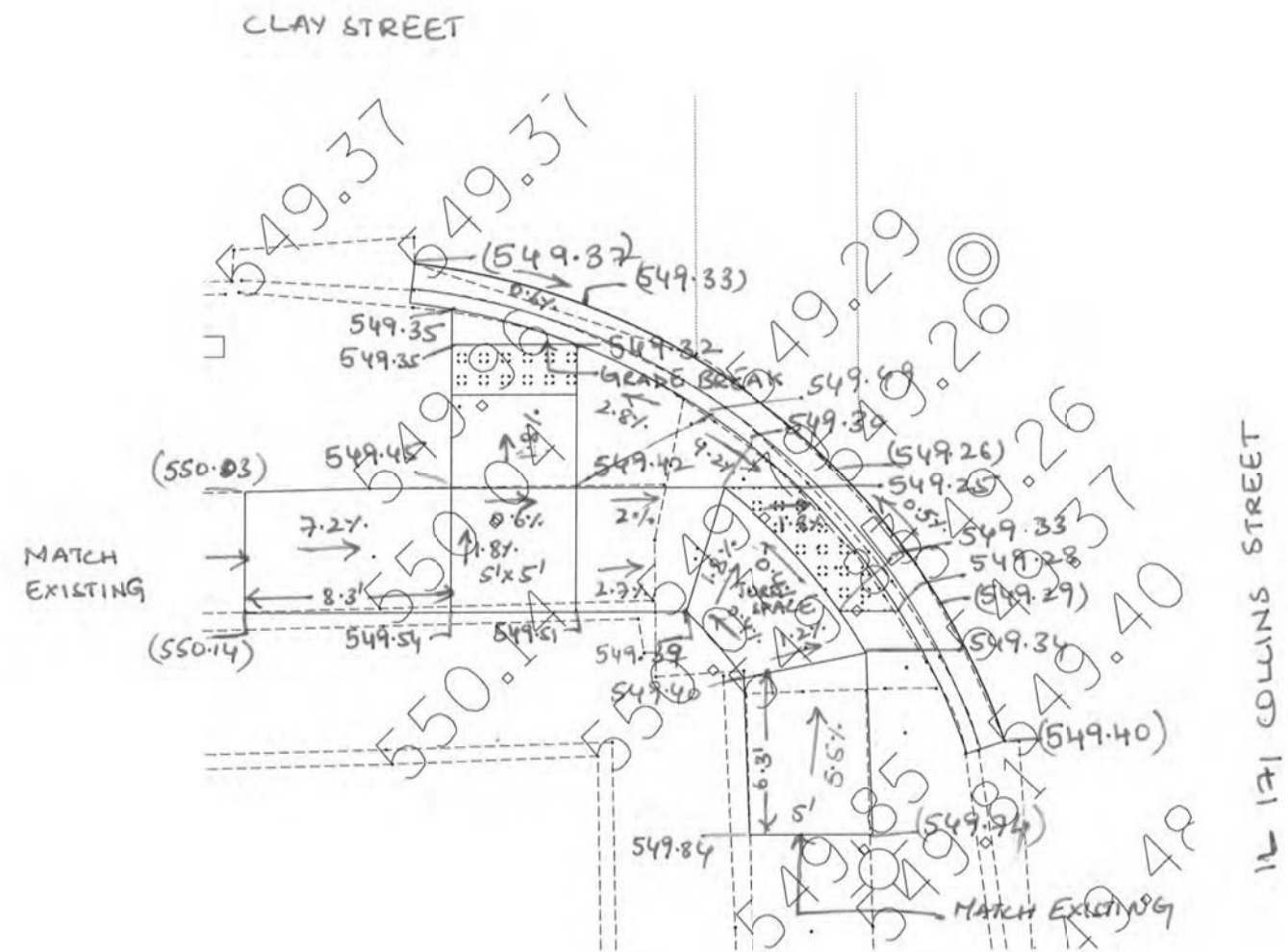
↑ N
SCALE : 1:5

DESIGNED: SM 02/13/15

CHECKED: _____

EXIST ELEV: (XXX.XX)

PROP ELEV: XXX.XX



1L 171 (COLLINS STREET) AND CLAY STREET - 10141 - SW CORNER

E-5.458

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

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

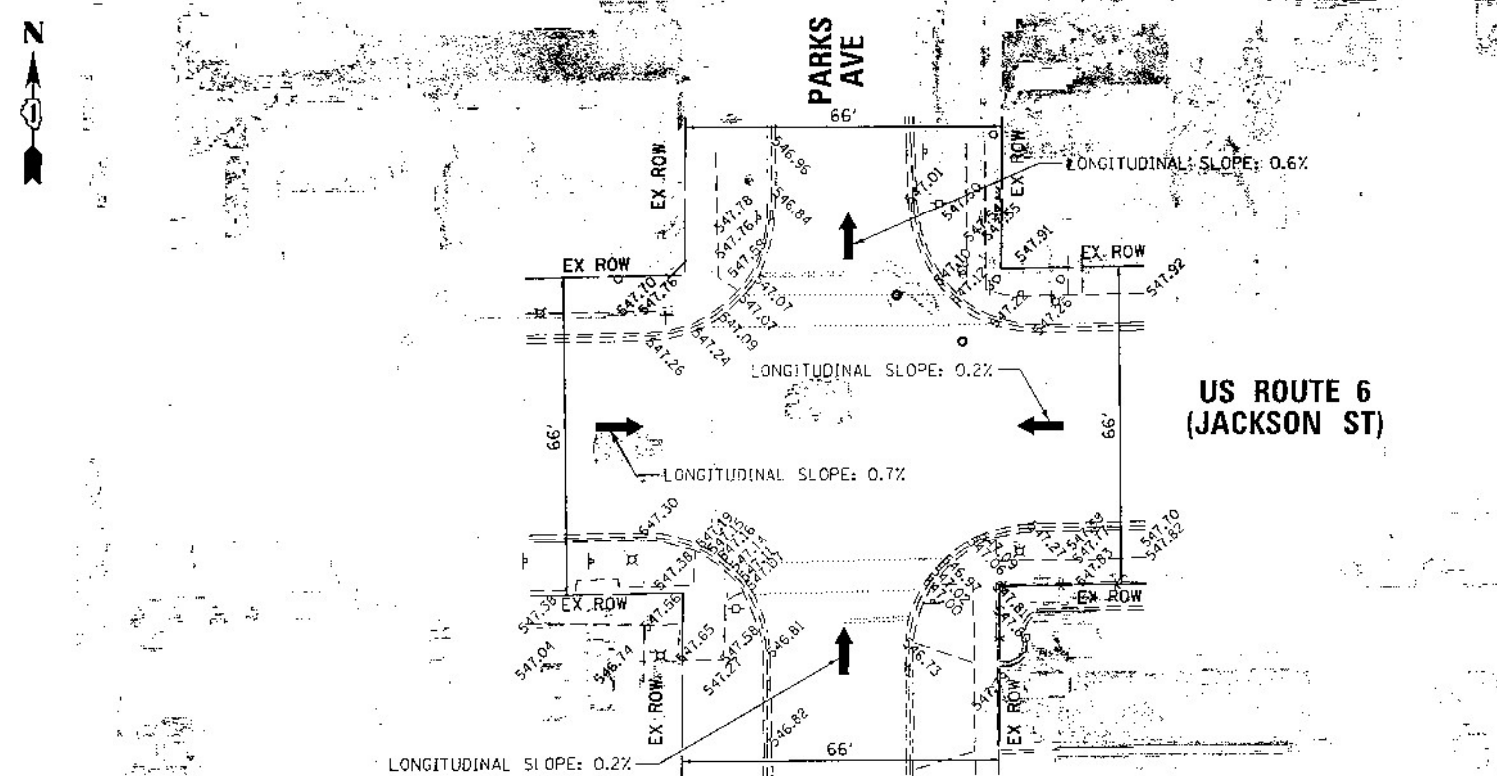
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	40
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



NORTHWEST CORNER



SOUTHWEST CORNER



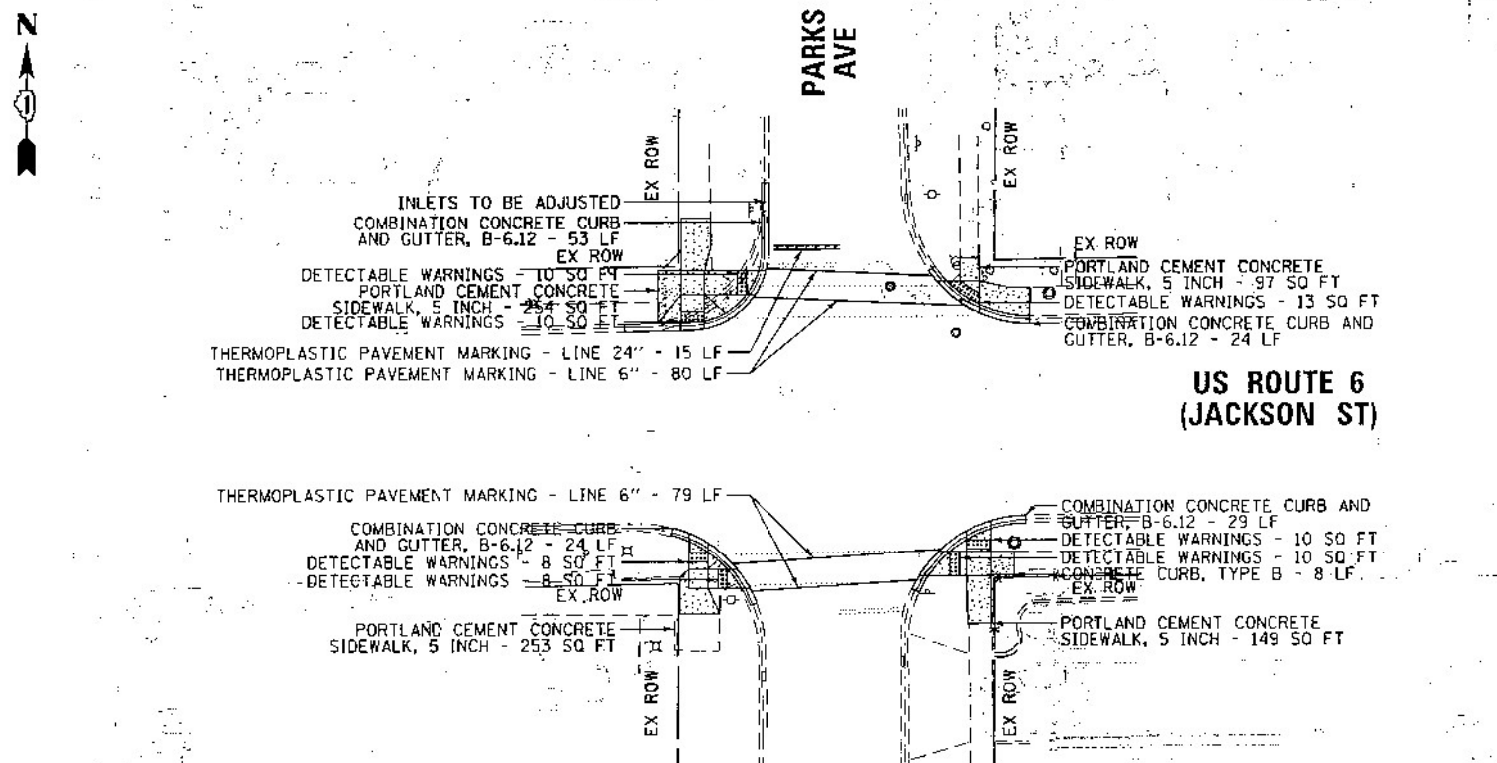
EXISTING



NORTHEAST CORNER



SOUTHEAST CORNER

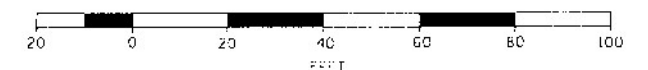


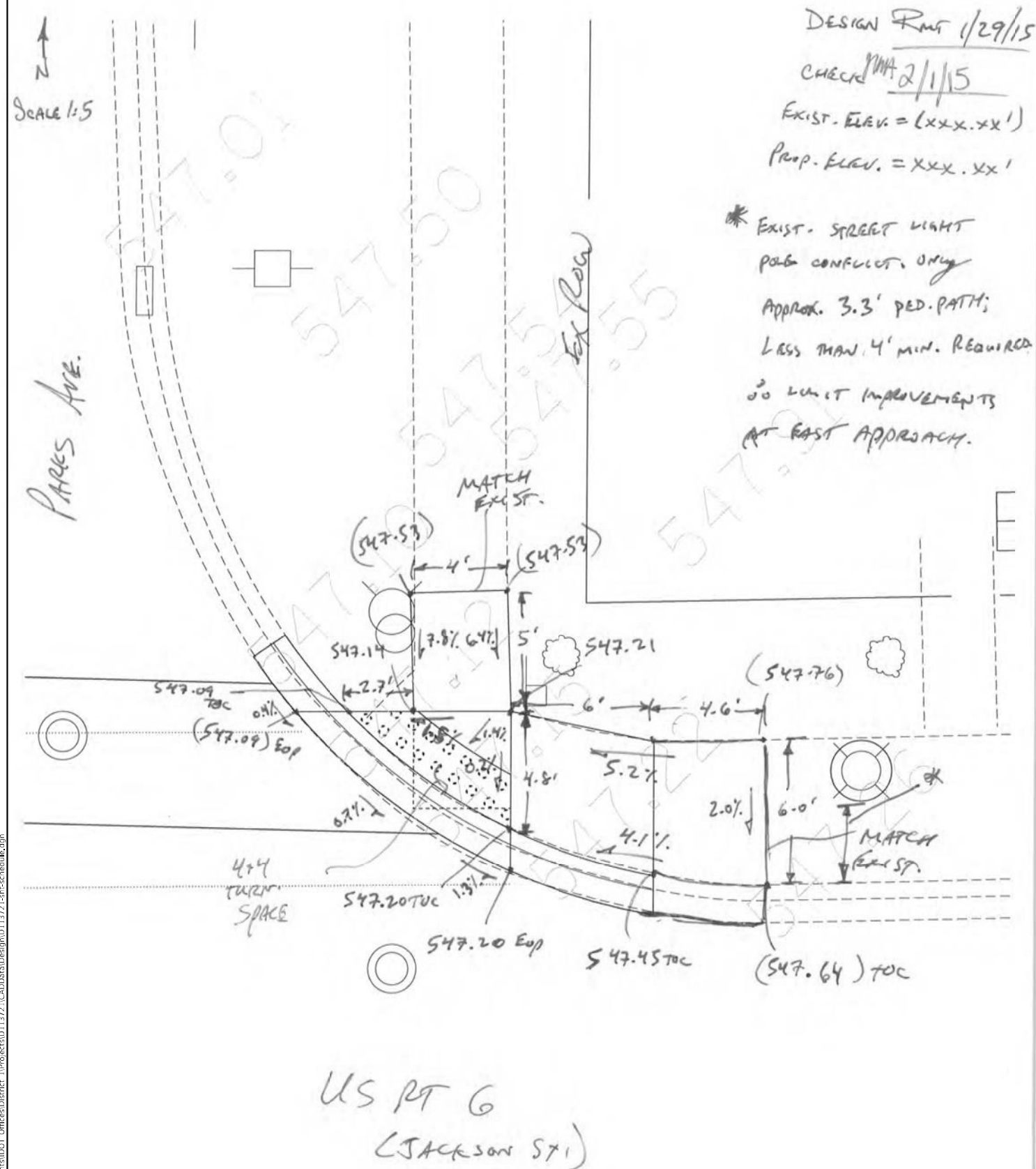
PROPOSED

BASED ON A REVIEW COMMENT FROM THE TRAFFIC BUREAU, RAMP DESIGN MAY BE RECONFIGURED PENDING RESULTS OF COORDINATION WITH LOCAL MUNICIPALITY.

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.





DETAILED DESIGN FOR
NW CORNER OF US 6 (JACKSON ST) AND PARKS AVE
IS SHOWN ON SHEET No. 42A

JOLLET - US RT 6 (JACKSON ST.) AND PARKS AVE - 10220 - NE

JOLIET - US RT 6 (JACKSON ST) AND PARKS AVE - 16220 - NW

USER NAME = qarunm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

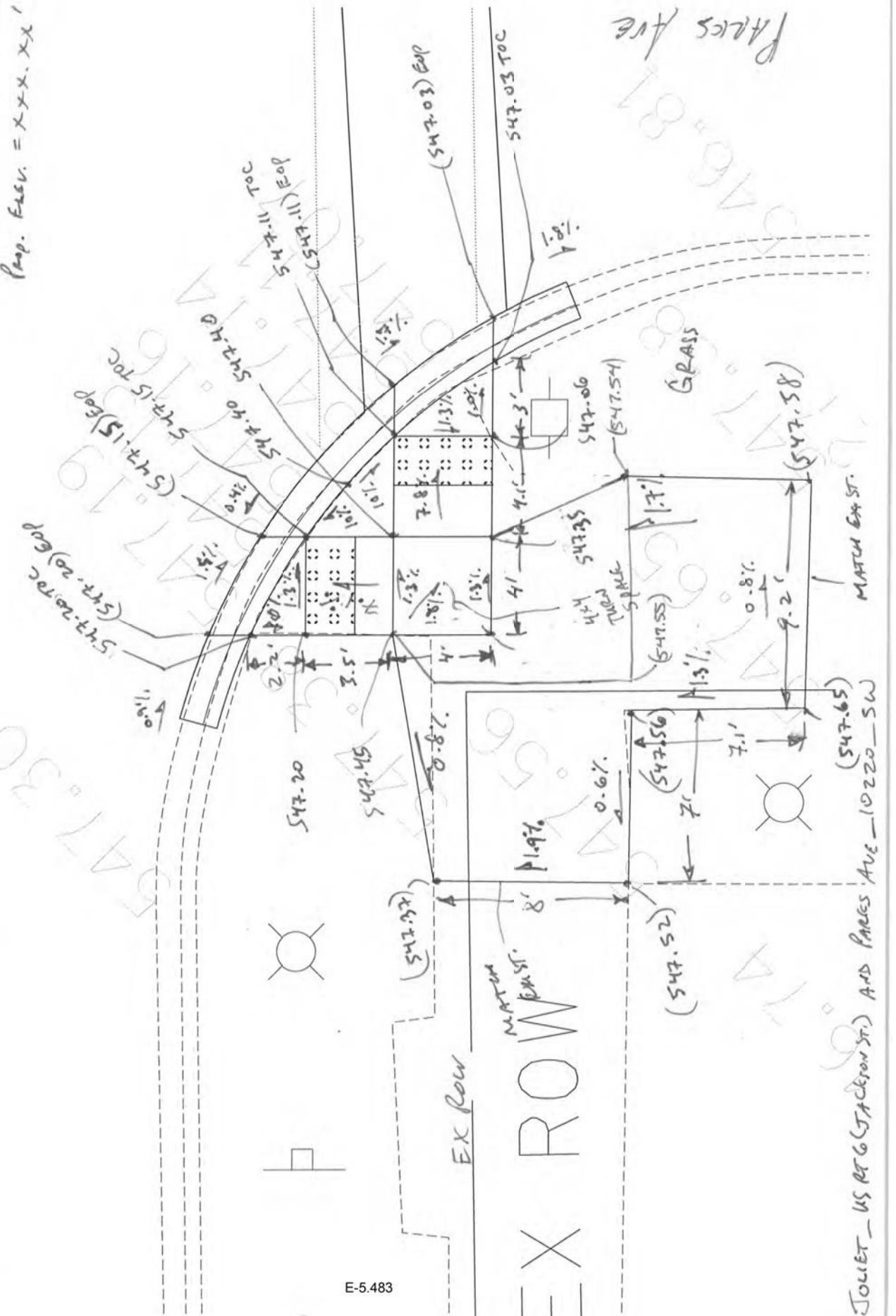
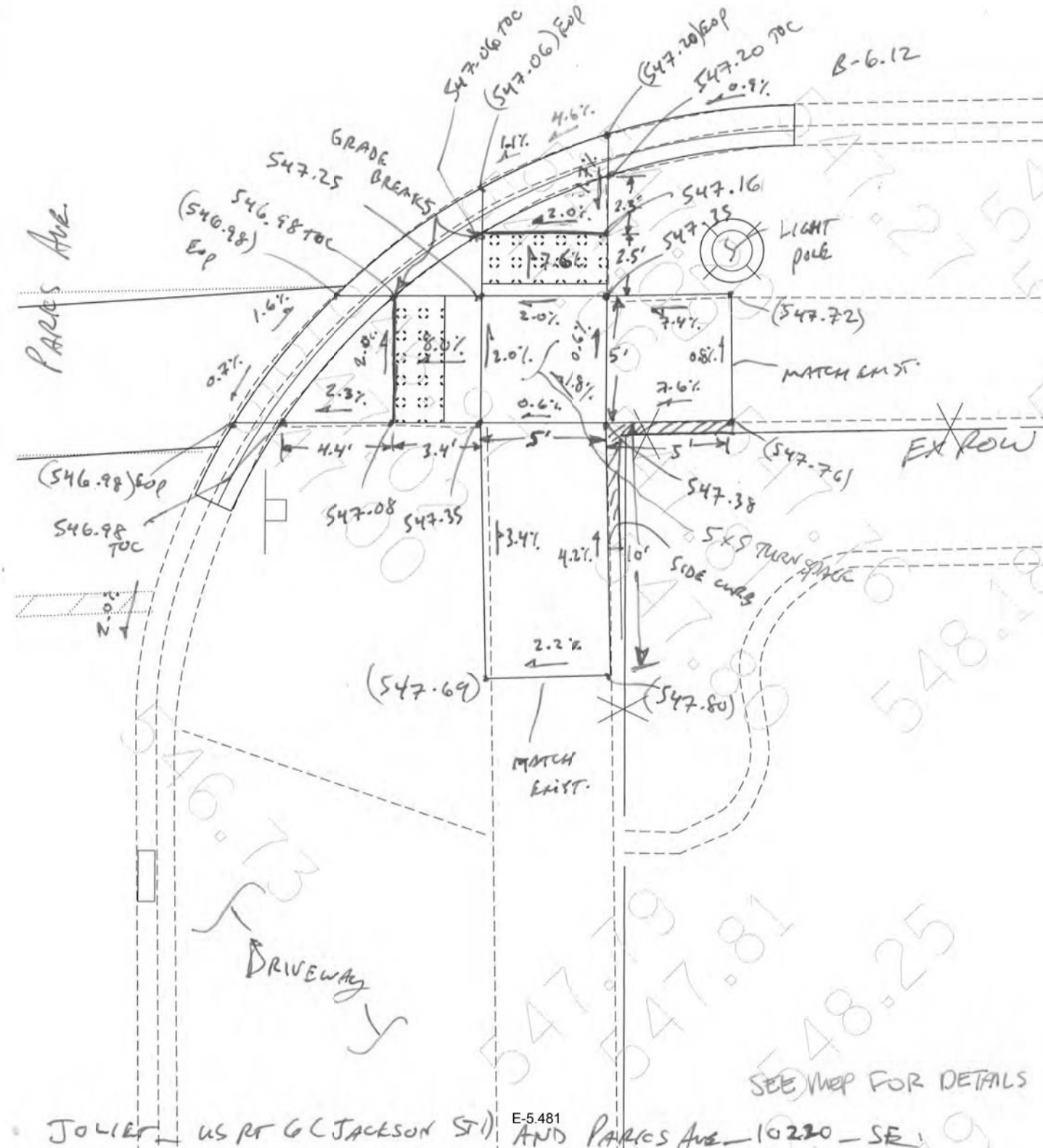
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	42
		CONTRACT NO. 62N87		
ILLINOIS		FED. AID PROJECT		

DESIGN FOR 1/29/15
CHECK PM 7/1/15
EXIST. ELEV. = $(x \times x \cdot x \cdot x)$
PROP. ELEV. = $x \times x \cdot x \cdot x$



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

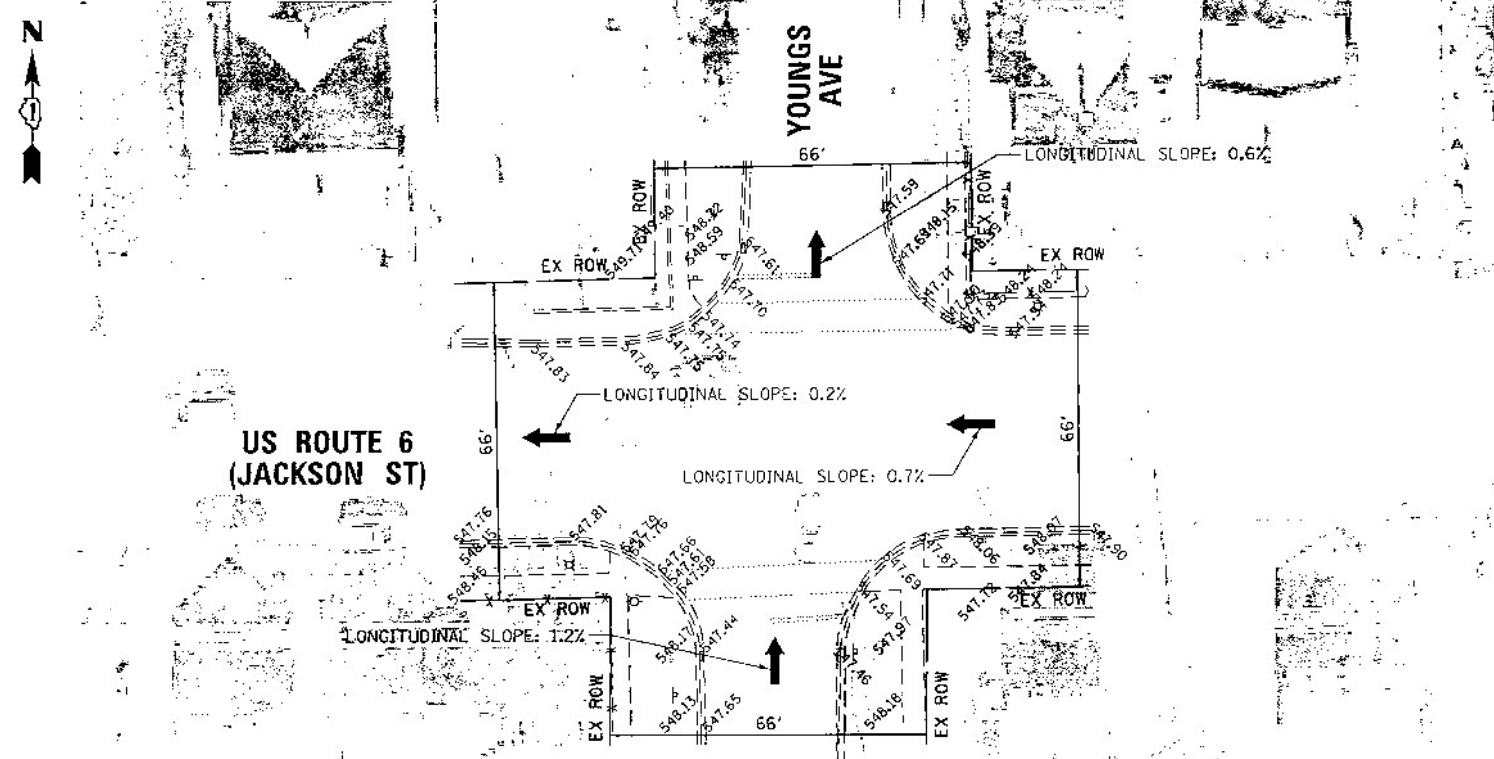
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	43
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID	PROJECT



NORTHWEST CORNER



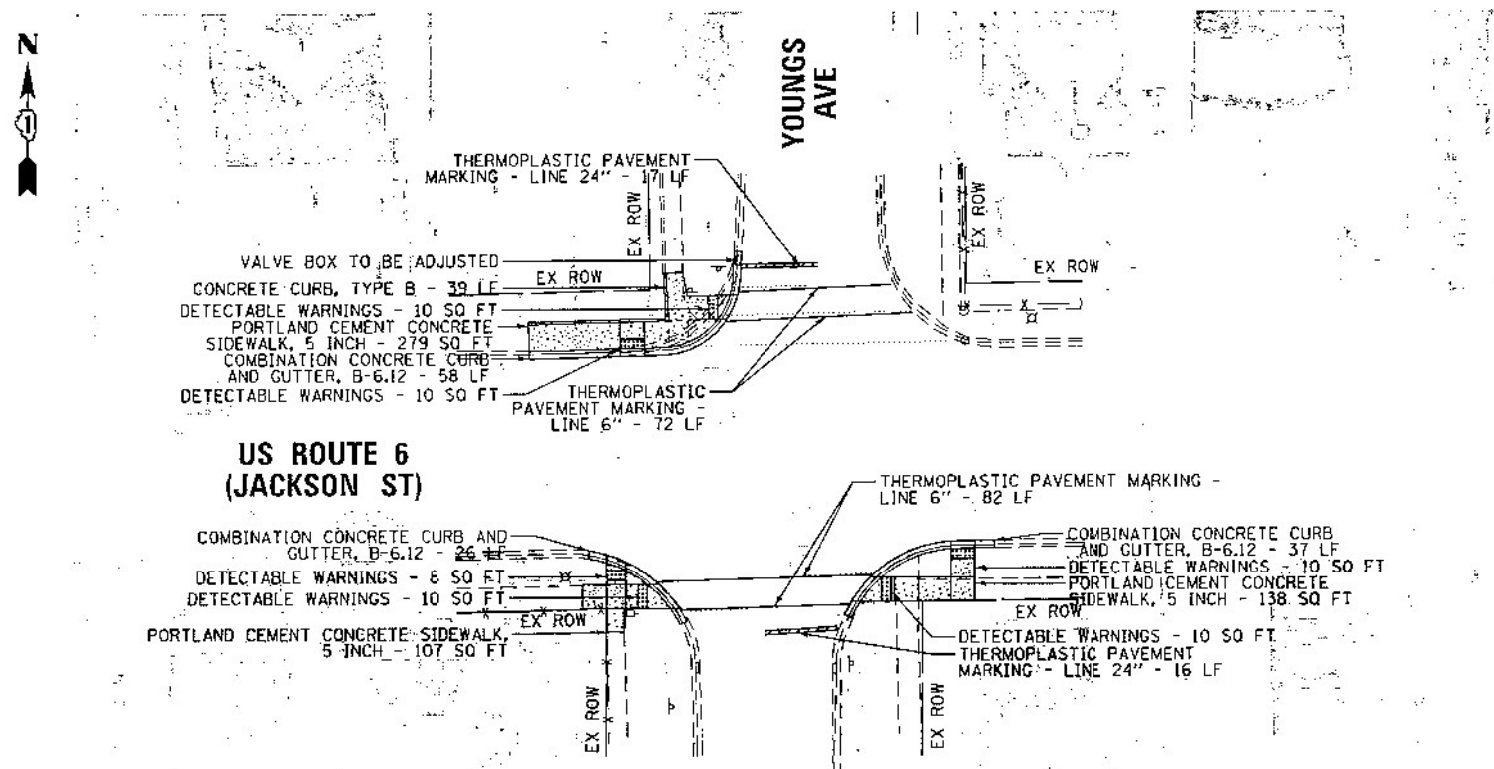
SOUTHWEST CORNER



EXISTING



SOUTHEAST CORNER



PROPOSED

BASED ON A REVIEW COMMENT FROM THE TRAFFIC BUREAU, RAMP DESIGN MAY BE RECONFIGURED PENDING RESULTS OF COORDINATION WITH LOCAL MUNICIPALITY.

NOTE:

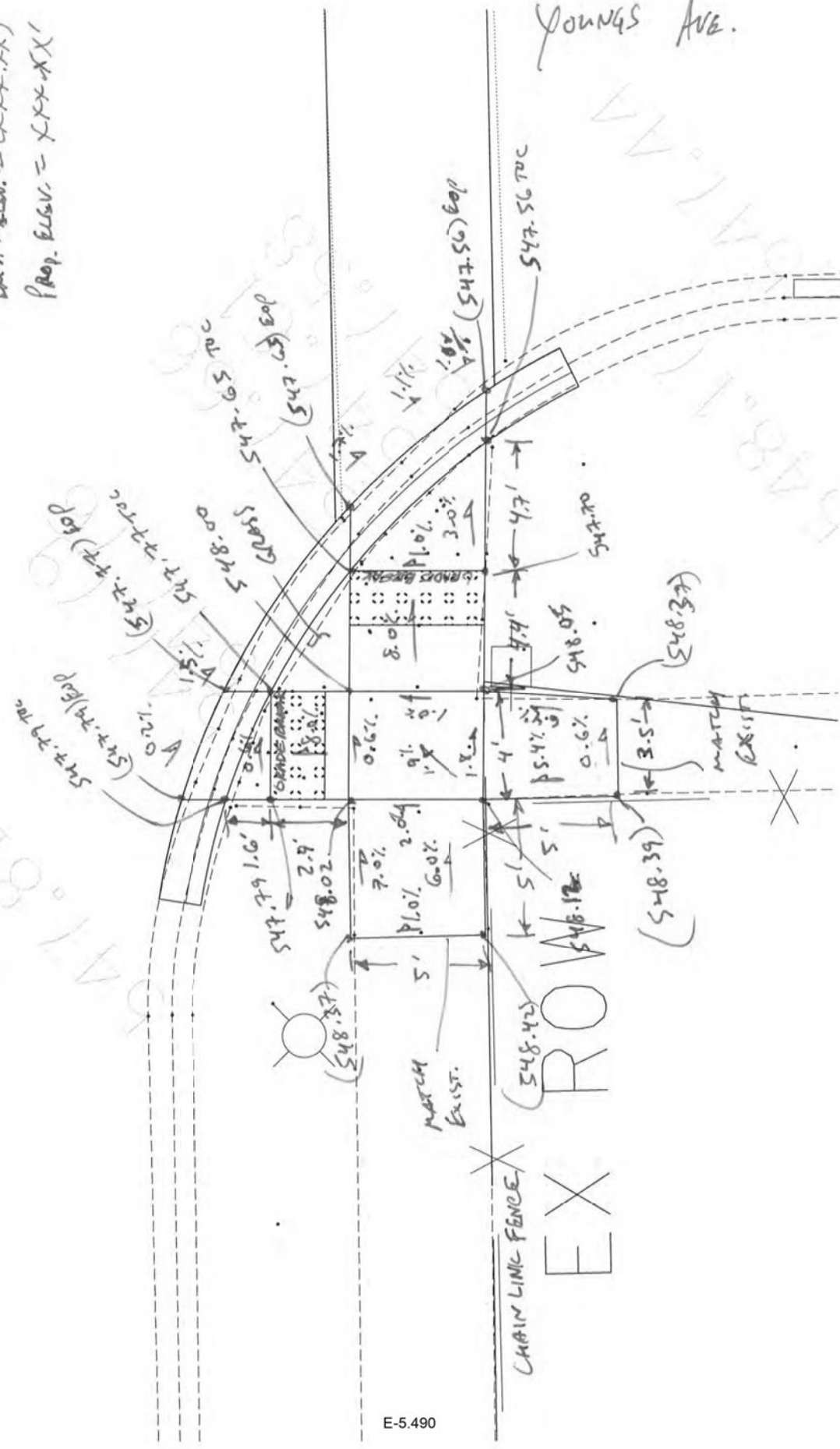
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

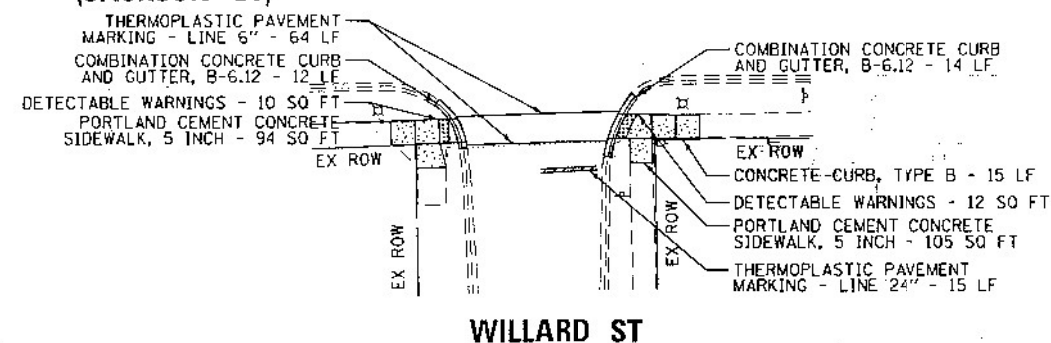
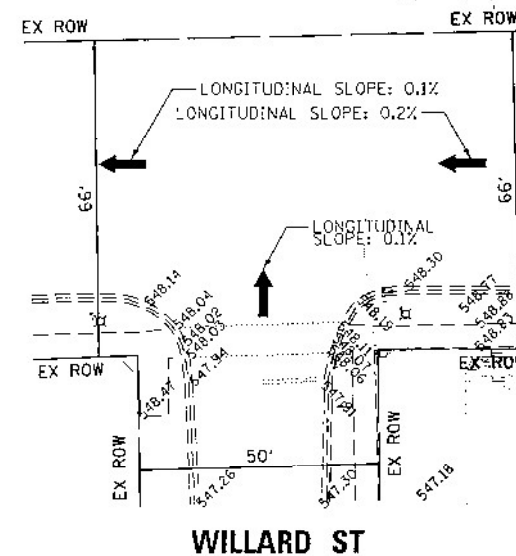


US RT 6 (JACKSON ST.)

DESIGN RMT 11/30/15
CHECK JWA 2/10/15
EXIST. ELEV. = XXX.XX'
PROP. ELEV. = XXX.XX'

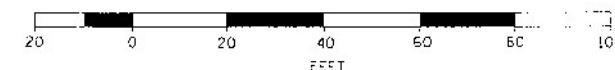
Scale 1"=5'





NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME = mxbtlor	DESIGNED = JMA	REVISED =
	DRAWN = SM	REVISED =
PLOT SCALE = 42.0002' / 1"	CHECKED = MJB	REVISED =
PLOT DATE = 4/30/14	DATE = 10/15/2015	REVISED =

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

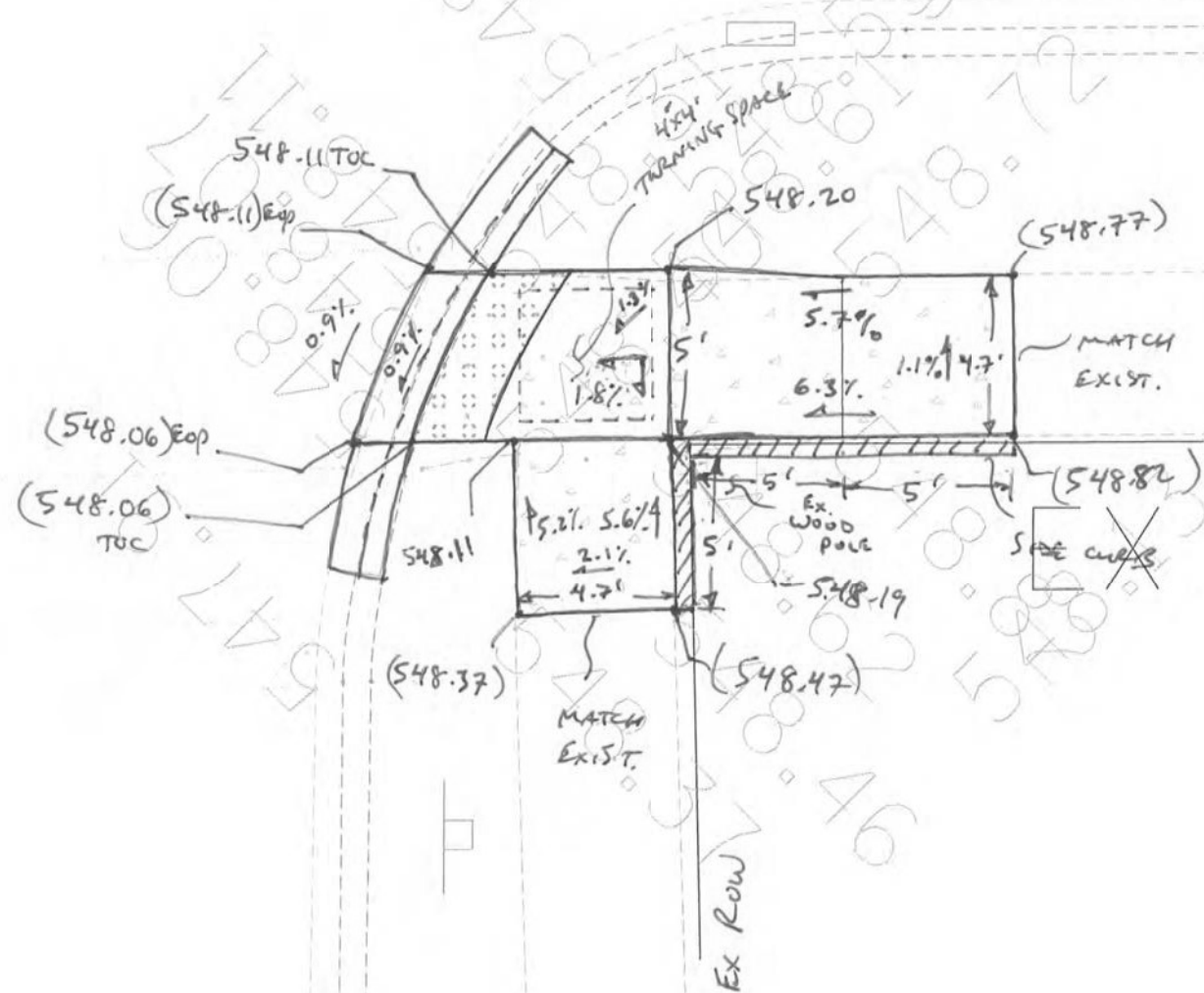
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	47
CITY OF JOLIET		CONTRACT NO. 62N87		
60.135.10226		ILLINOIS REC. AID PROJECT		

Scale 1:5

DESIGN Rmt 12/23/14
CHECK JMA 12/29/14
EXISTING ELEVATION = (XXX.XX')
PROPOSED ELEVATION = XXX.XX'

US Route 6
(JACKSON ST.)

WILLARD ST.



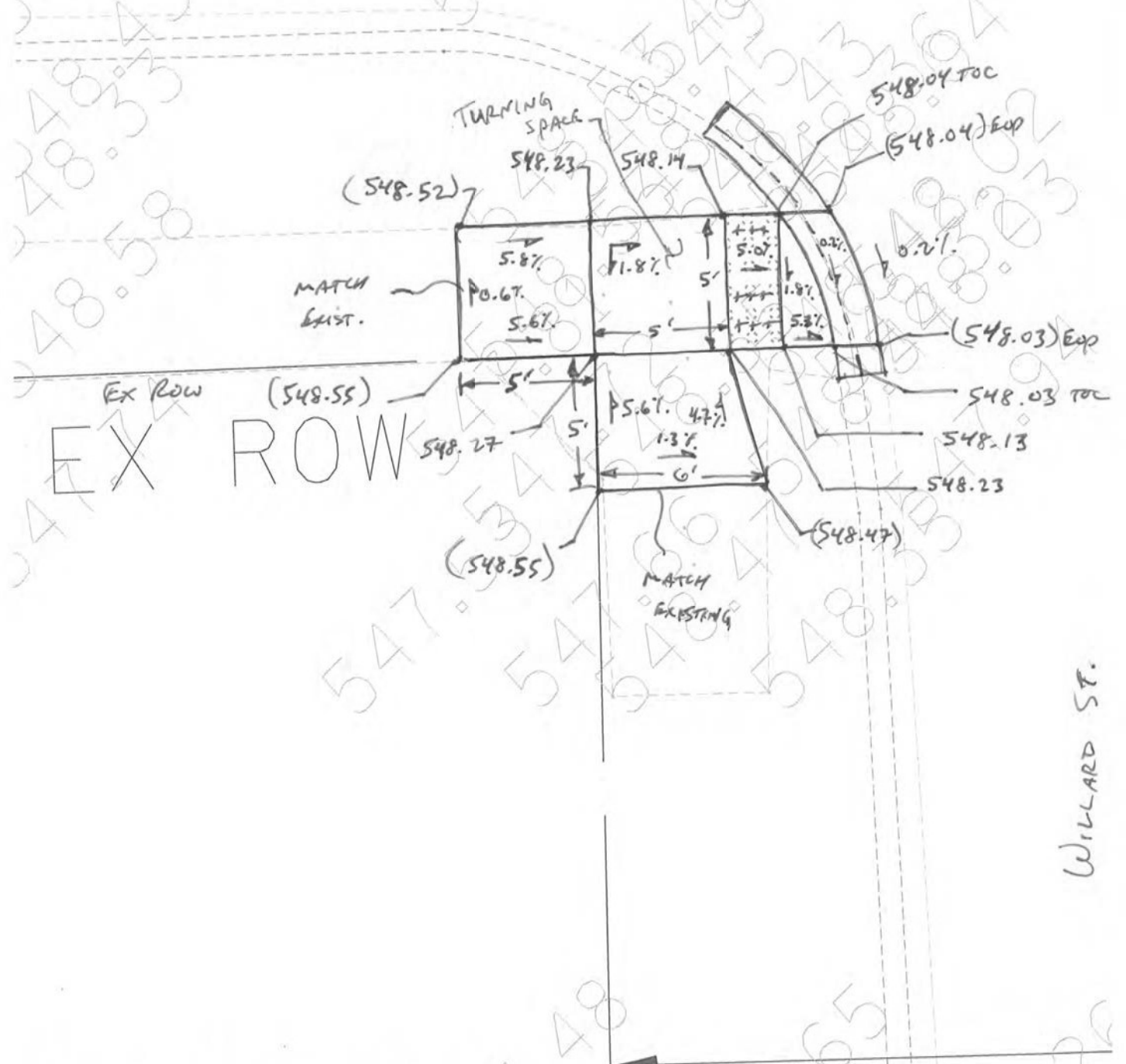
JOLIET - US 6 (JACKSON ST.) AND WILLARD ST. - 10226-SE

E-5.493

Scale 1:5

DESIGN Rmt 12/23/14
CHECK JMA 12/29/14
EXISTING ELEVATION = (XXX.XX')
PROPOSED ELEVATION = XXX.XX'

US RT 6 (JACKSON ST.)



JOLIET US 6 (JACKSON ST.) AND WILLARD ST. - 10226-SW

E-5.495

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	48
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

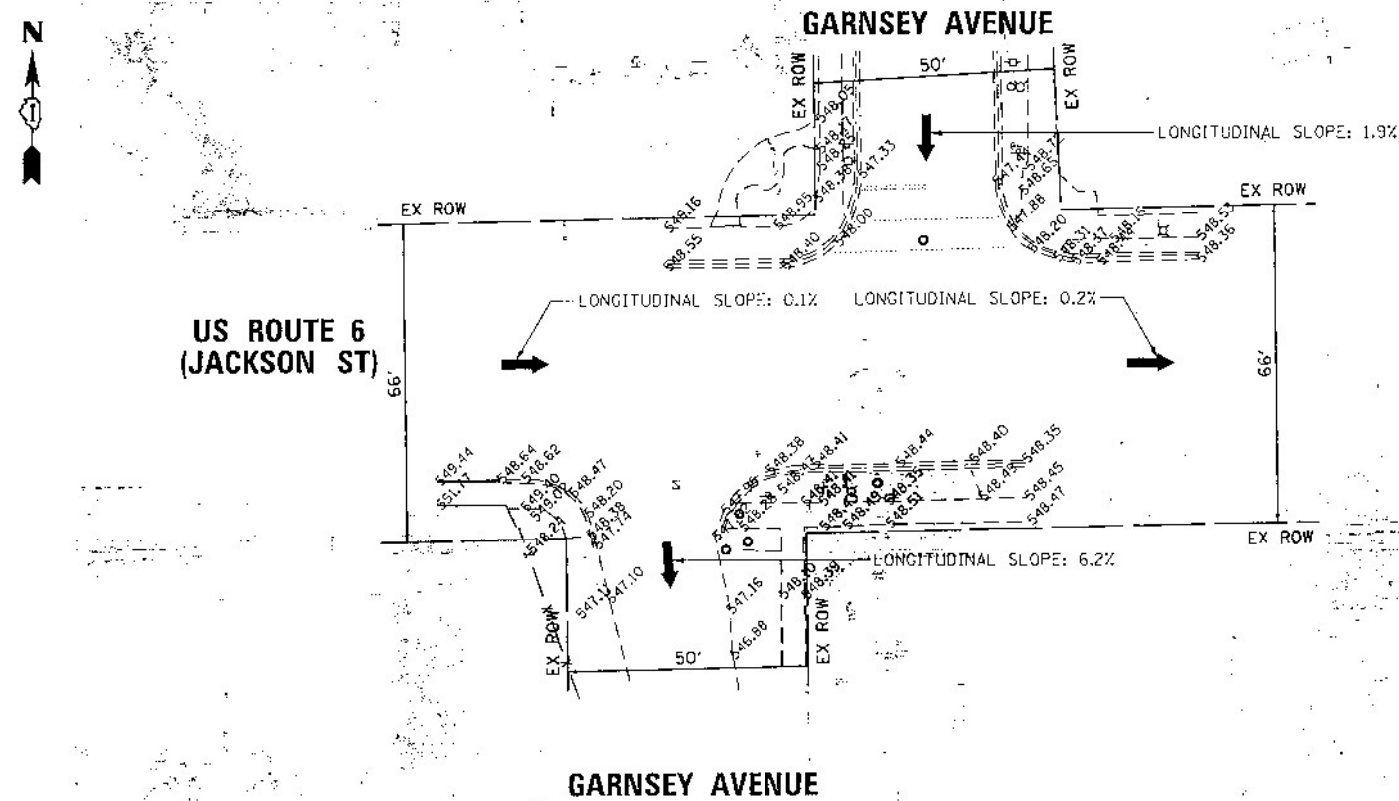
SCALE: SHEET OF SHEETS STA. TO STA.



NORTHWEST CORNER



SOUTHWEST CORNER



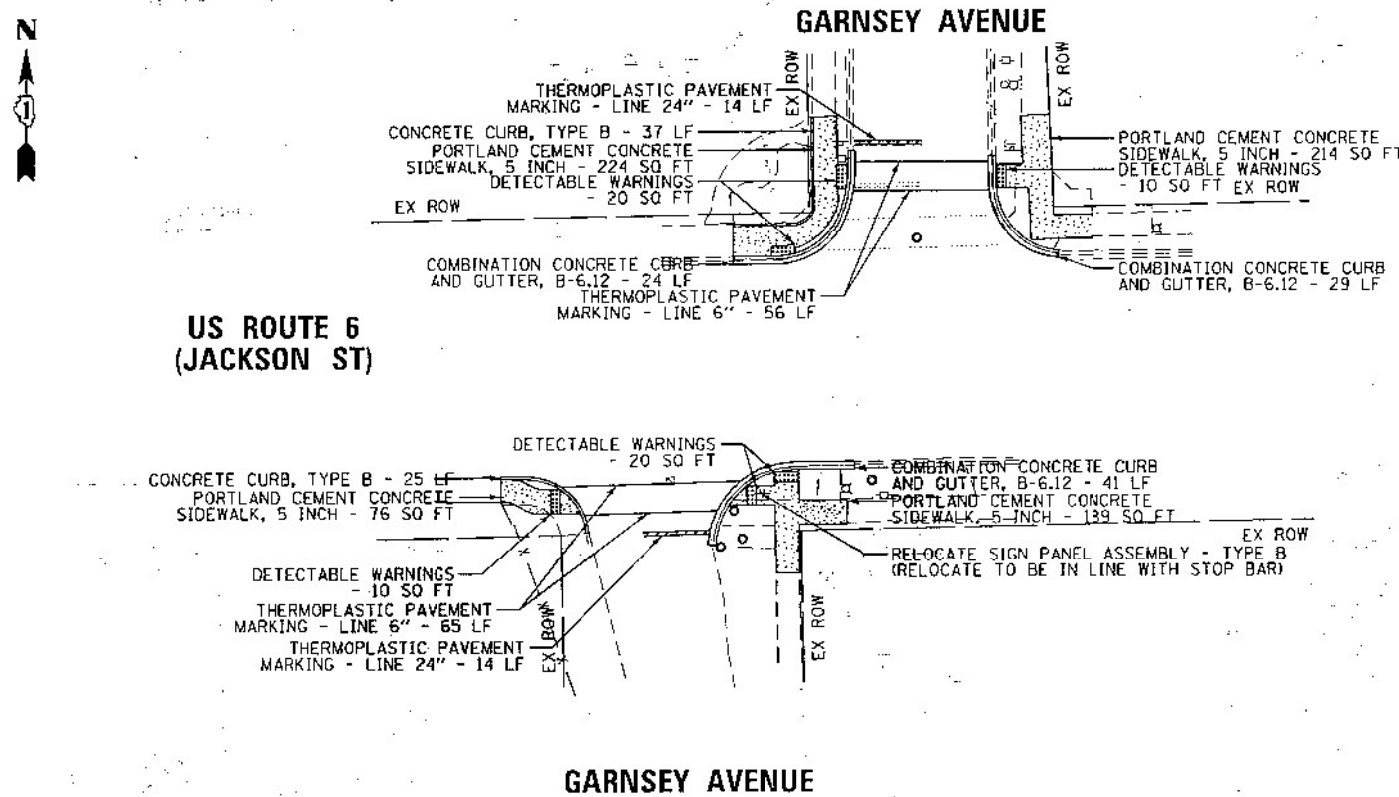
EXISTING



NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME	ma11en2
DESIGNED	JMA
DRAWN	SM
CHECKED	MJB
DATE	11/18/2015

REVISED	
REVISED	
REVISED	
REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

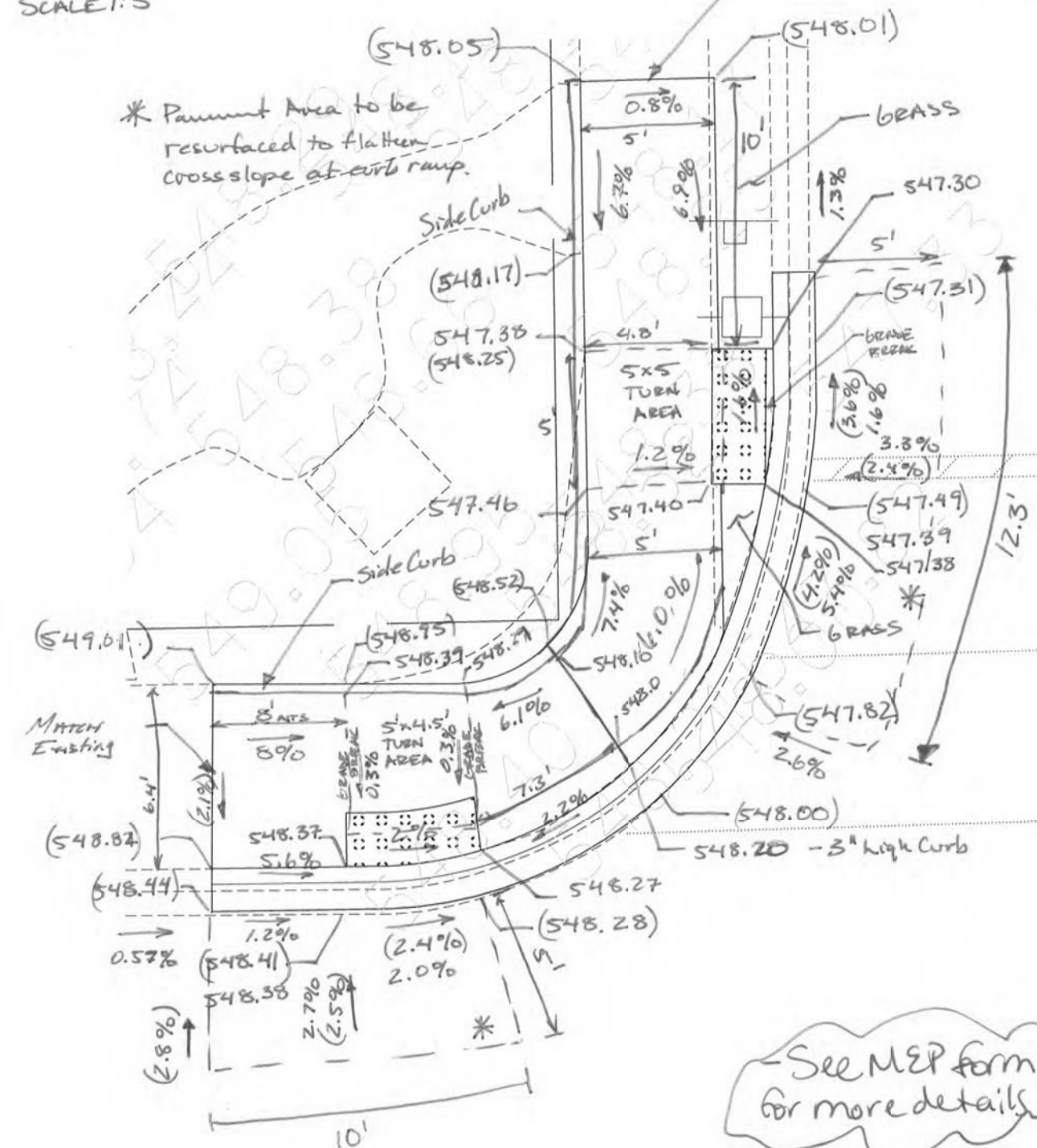
SCALE: 1" = 20'

SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	49
CITY OF JOLIET		CONTRACT NO. 62N87		
60J35-10228		ILLINOIS FED. AID PROJECT		

Existing (xxxxxx)
Proposed xxxxxx

↑
N
SCALE 1:5



- See MEP form for more details

(0.14%) $\sqrt{548.98}$ AT $\underline{\$}$ US-6

Police - US-6 (JACKSON ST) and GARNSEY AVE 10228 - NW

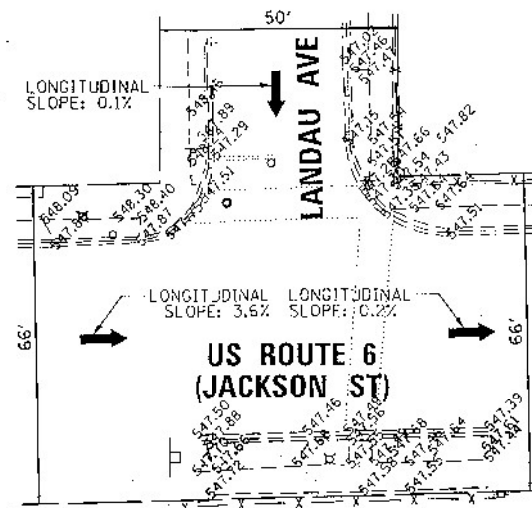
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

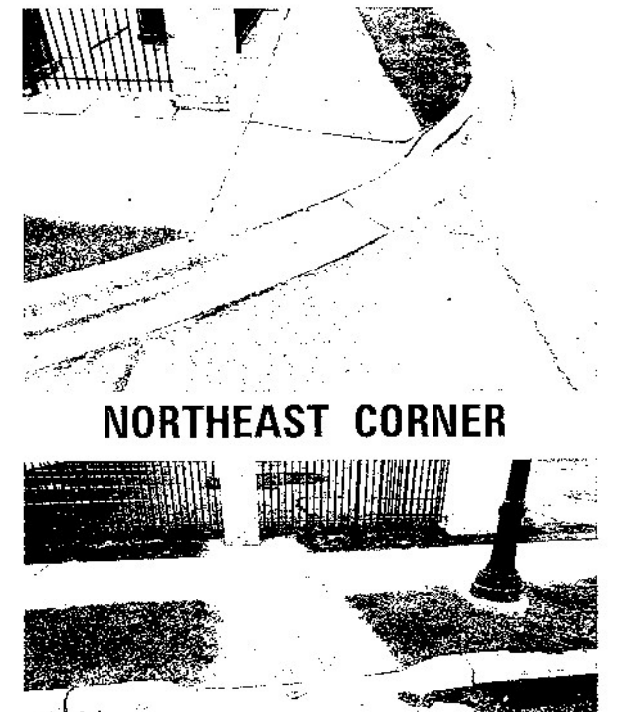
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	50
		CONTRACT NO. 62N87		
		ILLINOIS FED. AID PROJECT		



NORTHWEST CORNER

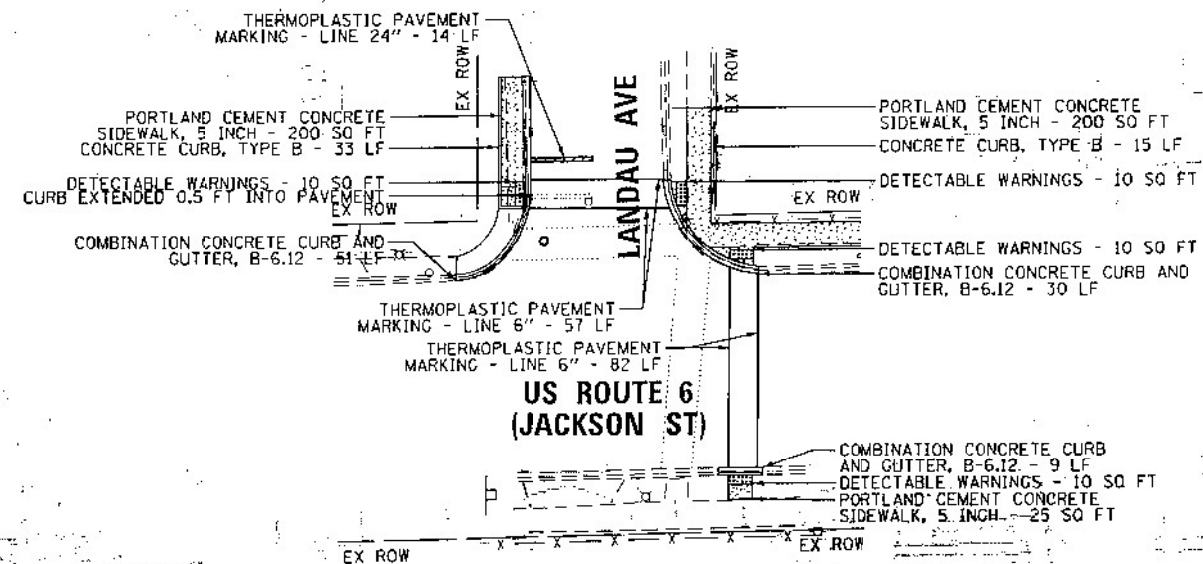


EXISTING



NORTHEAST CORNER

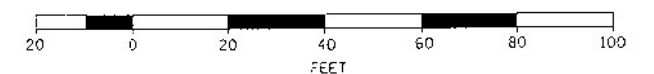
SOUTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
FILE: \\burns-mcdonnell.com\B\DOT\Documents\DOT Office\Div\dot 1\Projects\011372\CAD\Drawings\011372-1-shr-schedule.dgn



USER NAME = _mallen2	DESIGNED - JMA	REVISED -
DRAWN - SM	REVISED -	
CHECKED - MJB	REVISED -	
DATE - 8/26/2013	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

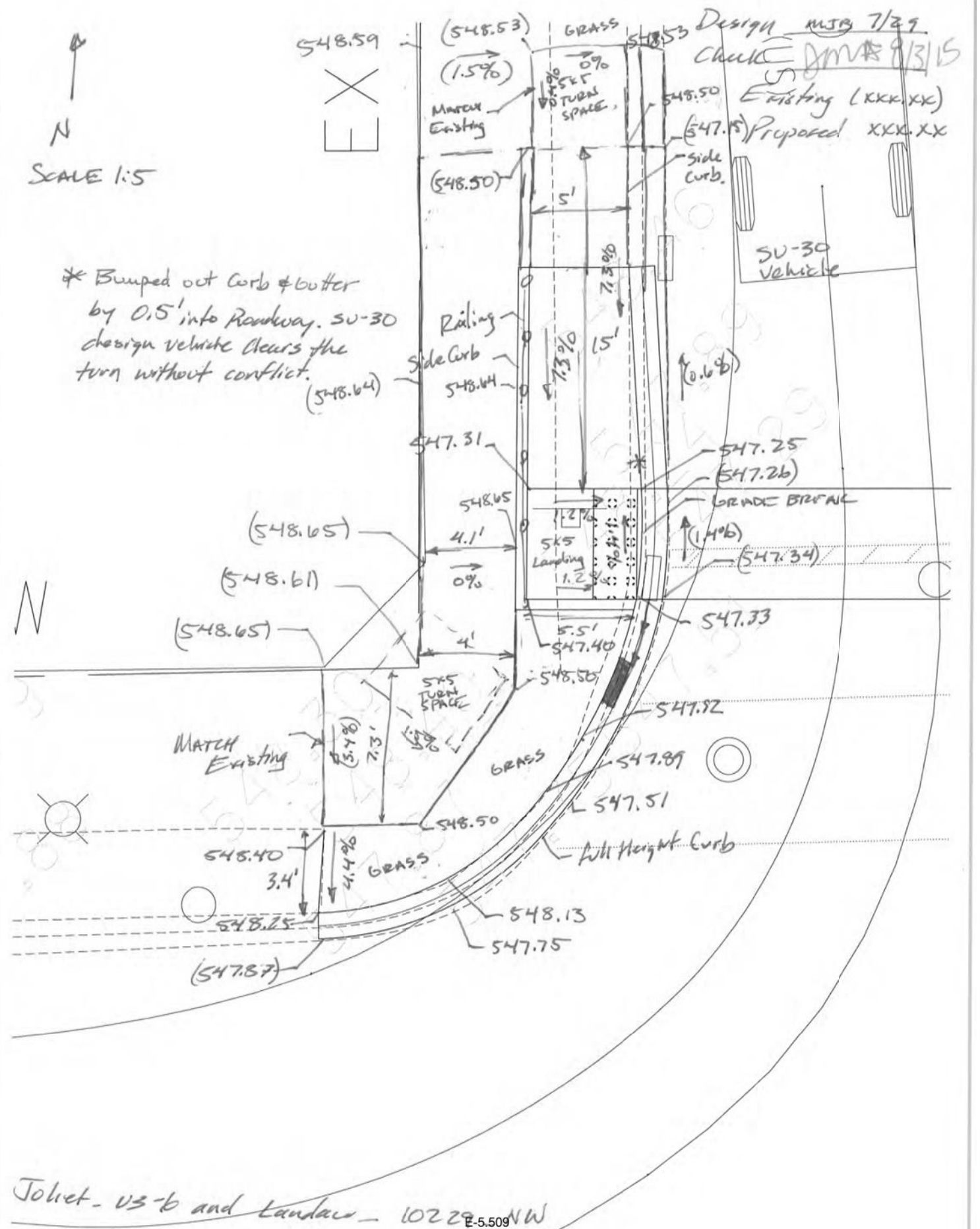
SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	51
	CITY OF JOLIET	CONTRACT NO. 62N87		
	60/35-10229	ILLINOIS FED. AID PROJECT		

FILE NAME = E:\49-shr-Jc\set\0224.dgn

E-5.505

MODEL: Default
FILE NAME: pw:\ildot-pw_bentlev.com\pw\IDOT Documents\IDOT Offices\District 1\Projects\District 1\3721\3721-sht-schedule.dgn



USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

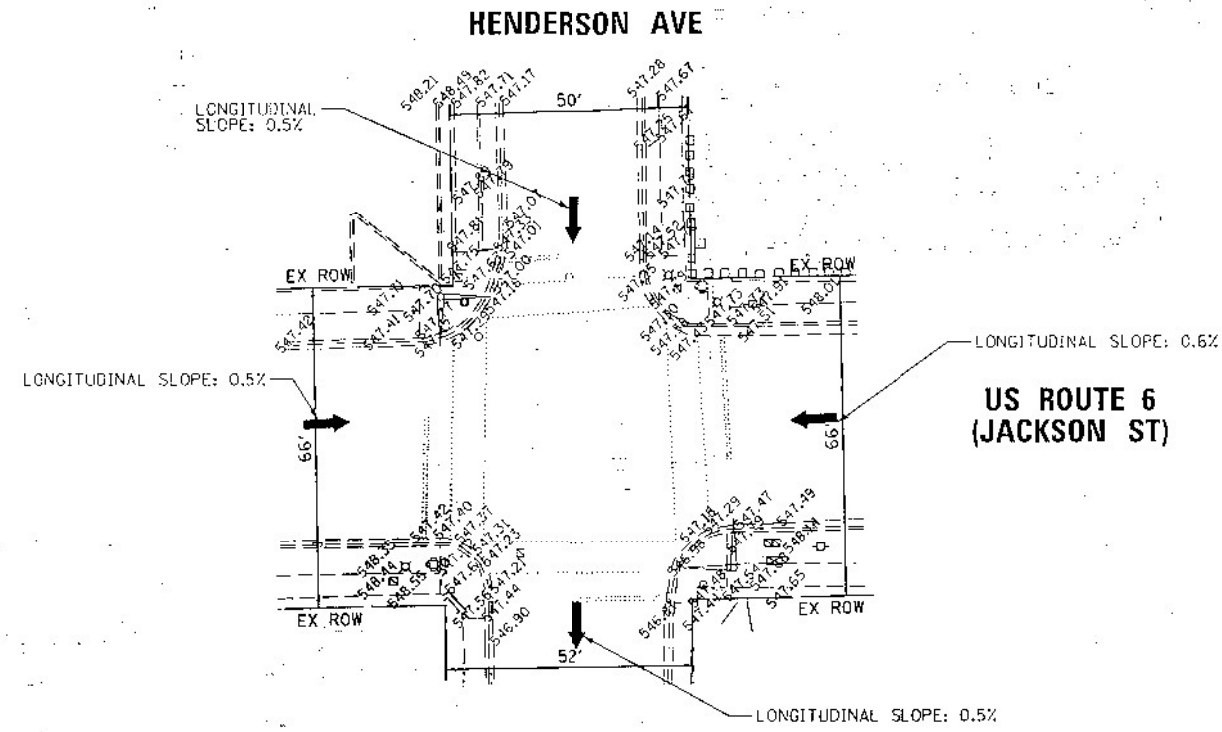
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NORTHWEST CORNER



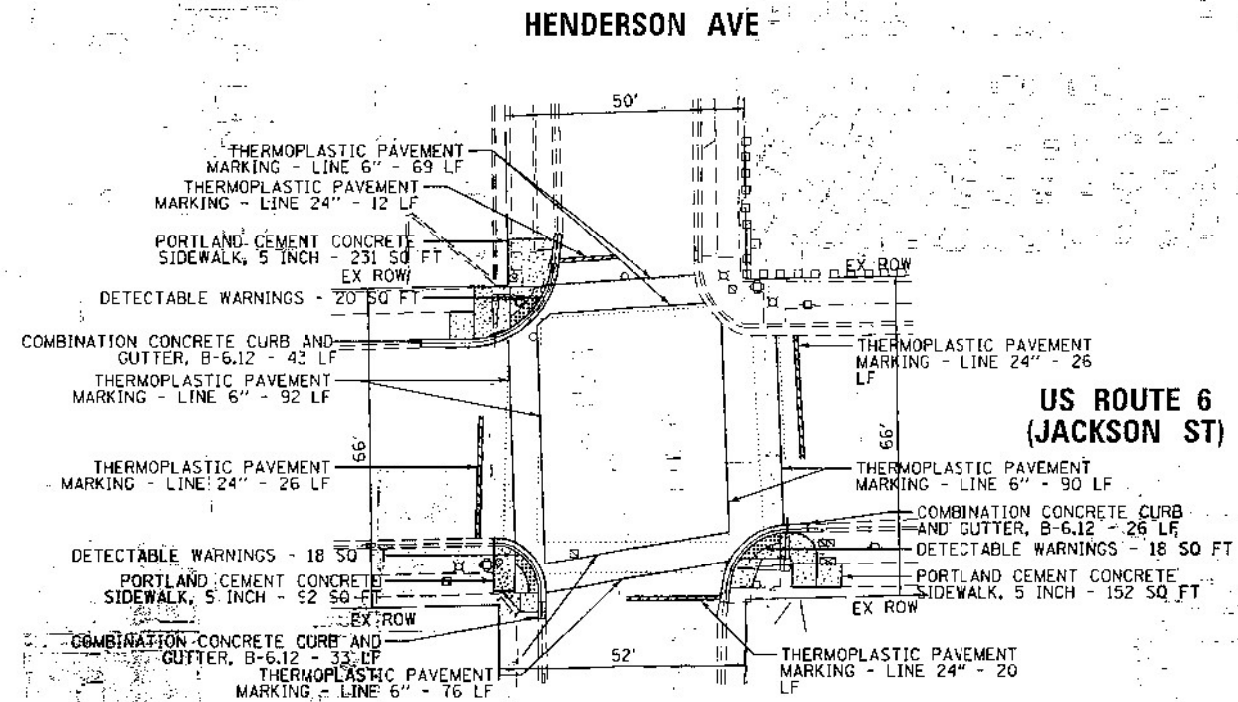
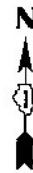
SOUTHWEST CORNER



EXISTING



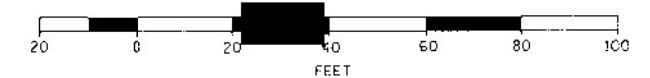
SOUTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
FILE: C:\Users\jmc\OneDrive\Documents\DOT Office\Joliet\10235\10235.dgn
FILE NAME: 8:649-shs-Joliet.10235.dgn



USER NAME: jmc2	DESIGNED: JMA	REVISED: -
PLT SCALE: 40.8300' / 1" =	DRAWN: SM	REVISED: -
PLT DATE: 8/26/2015	CHECKED: MJB	REVISED: -
	DATE: 8/26/2015	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 20'		VAR	2021-056-SW	WILL	113	53
SHEET 1 OF 1 SHEETS		CITY OF JOLIET		CONTRACT NO. 62N87		
STA. - TO STA. -		60E66.10109		ILLINOIS FED. AID PROJECT		

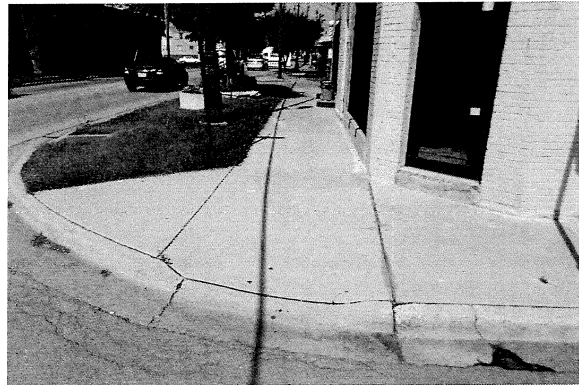
↑ N
Scale 1:5

Design: JMA 7/29
Check: WJB 8/18/15



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

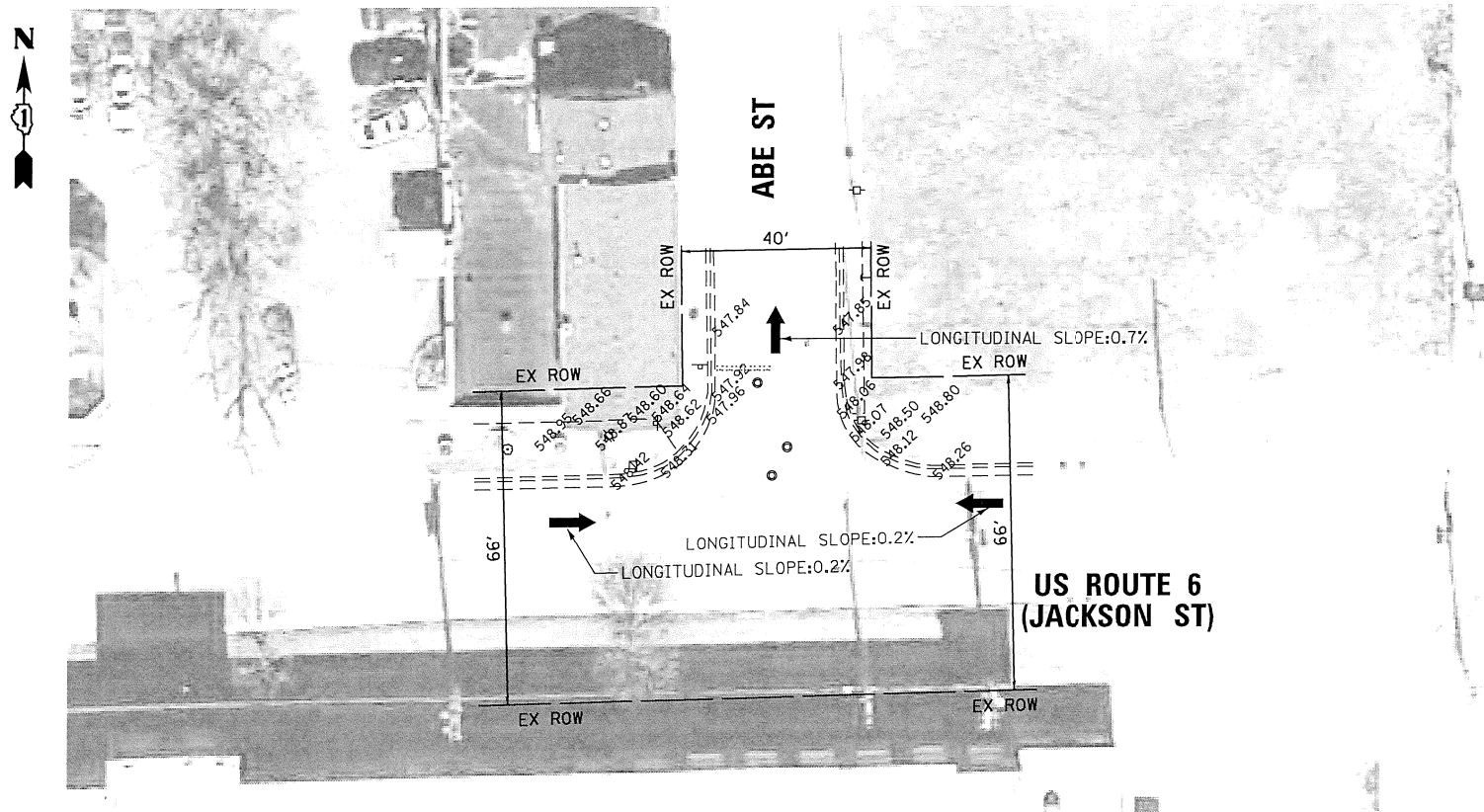
JOLIET TOWNSHIP – ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				VAR	2021-056-SW	WILL	113	55
				CONTRACT NO. 62N87				
SCALE:	SHEET	OF	SHEETS	STA.	TO STA.			



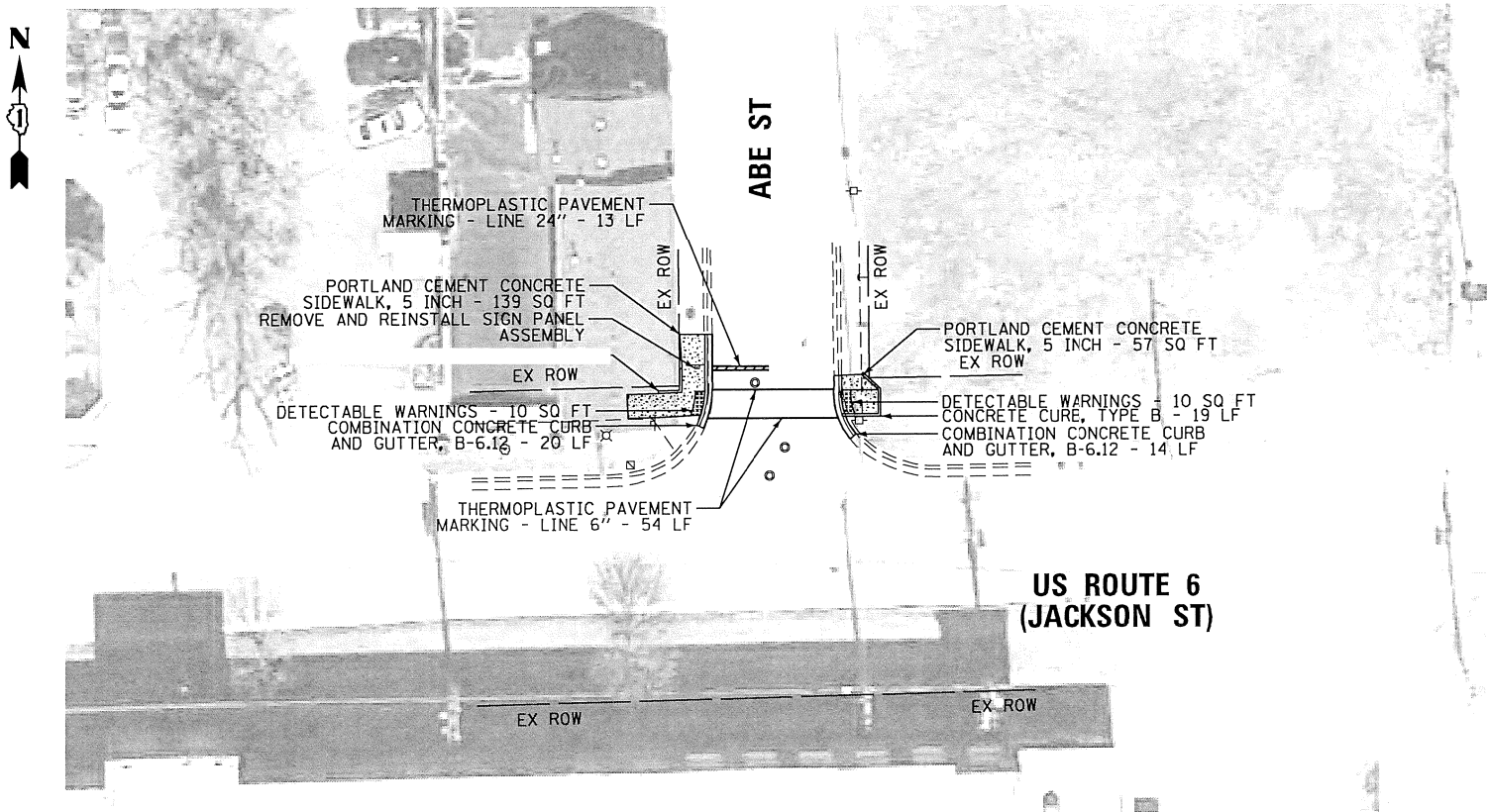
NORTHWEST CORNER



NORTHEAST CORNER

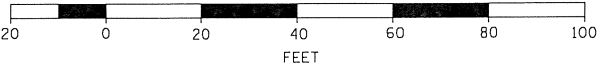


EXISTING



PROPOSED

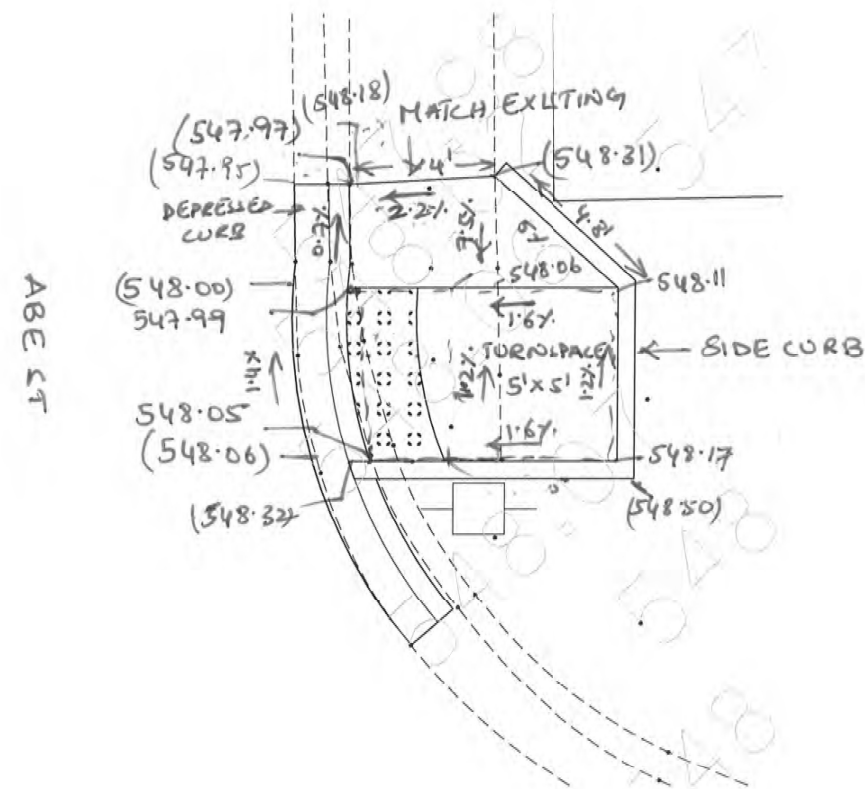
NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
FILE NAME: 81649-ette-Joliet-10236.dgn
PLOT NAME: 81649-ette-Joliet-10236.dgn
PLOT DATE: 11/18/2015
PLOT SCALE: 48.0000' / in.
PLOT DATE: 11/18/2015

	USER NAME = jmallen2		DESIGNED - JMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET TOWNSHIP - ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - SM		CHECKED - MJB	REVISED -		SCALE: 1" = 20'		VAR	2021-056-SW	WILL	113	56
	PLOT SCALE = 48.0000' / in.		DATE - 11/18/2015	REVISED -		SHEET 1 OF 1 SHEETS		CITY OF JOLIET		CONTRACT NO. 62N87		
	PLOT DATE = \$DATE\$					STA. - TO STA. -		60J35_10236		ILLINOIS FED. AID PROJECT		

DESIGNED: SM 03/13/15
CHECKED: JMM 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



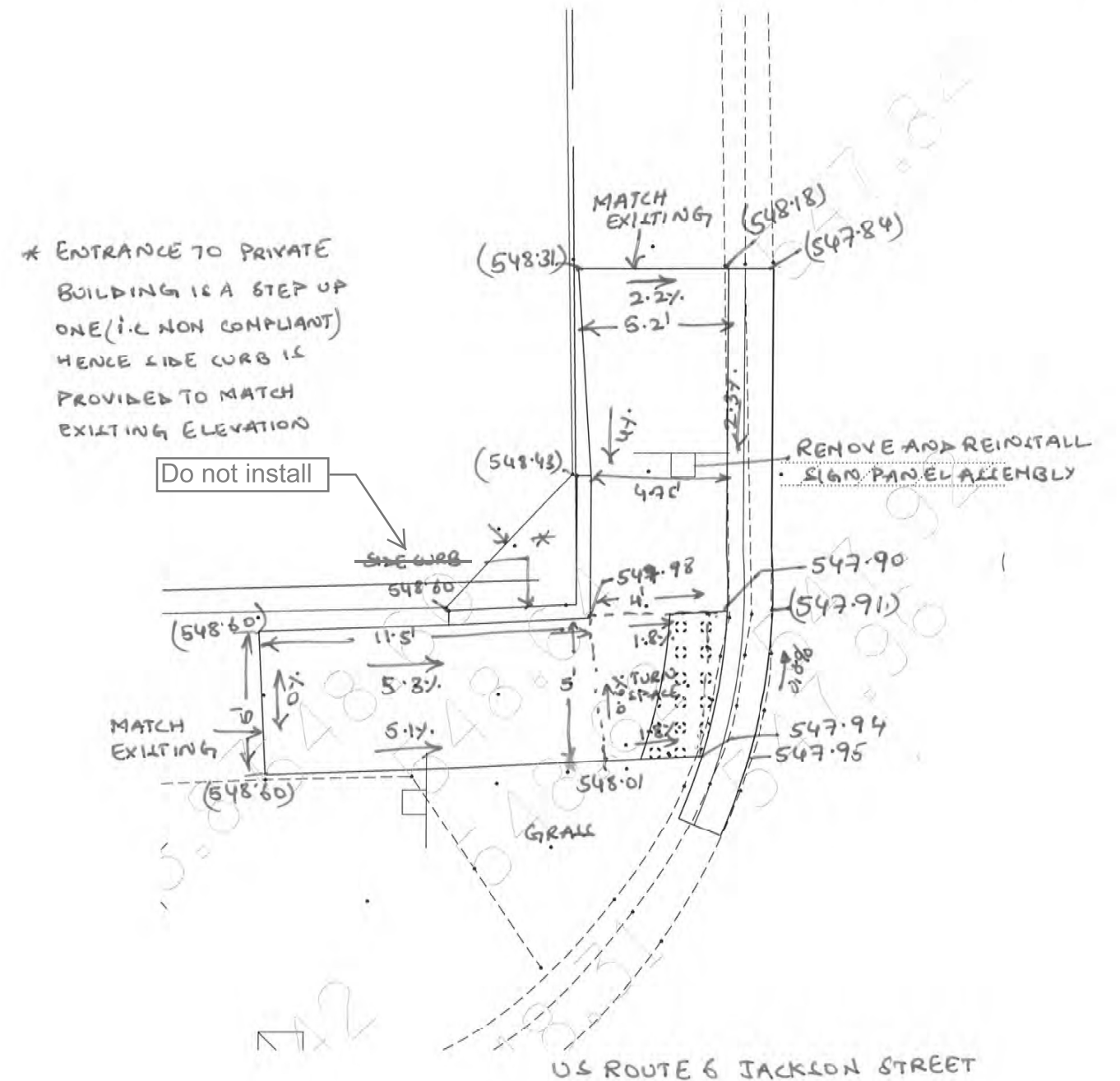
UL ROUTE 6 JACKSON ST

JOLIET
US ROUTE 6 (JACKSON STREET) AND ABE STREET - 10236 - NE CORNER

E-5.521

↑ N
SCALE 1:5

DESIGNED SM 03/13/15
CHECKED JNA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



JOLIET US ROUTE 6 (JACKSON STREET) AND ABE STREET — 10236 — NW CORNER

E-5.523

USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

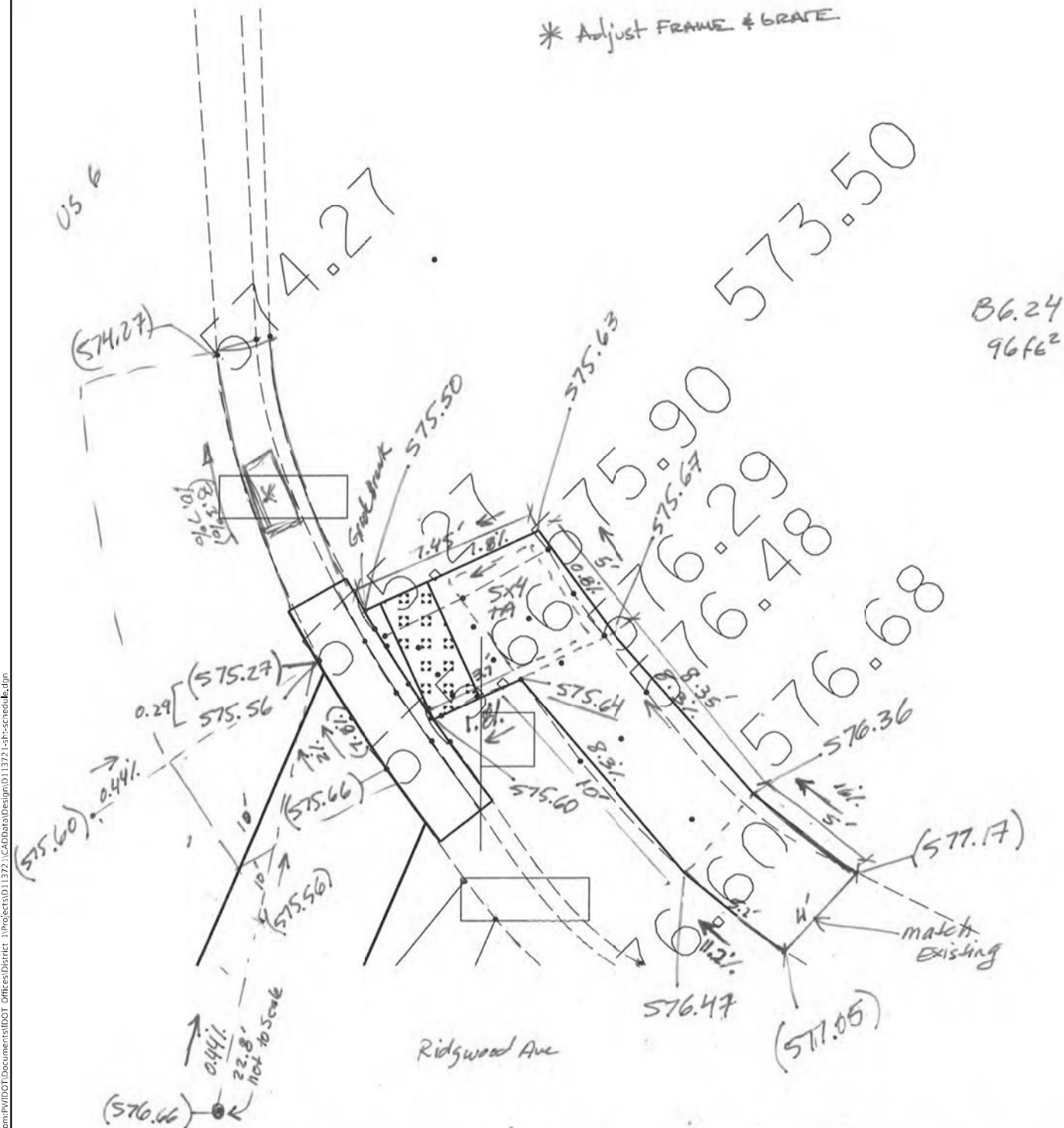
**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	57
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	

Design: SMM 2/27/15
check: JMA 3/17/15
existing (xxx.xx)
proposed xxx.xx

* Adjust FRAME & GRAVE

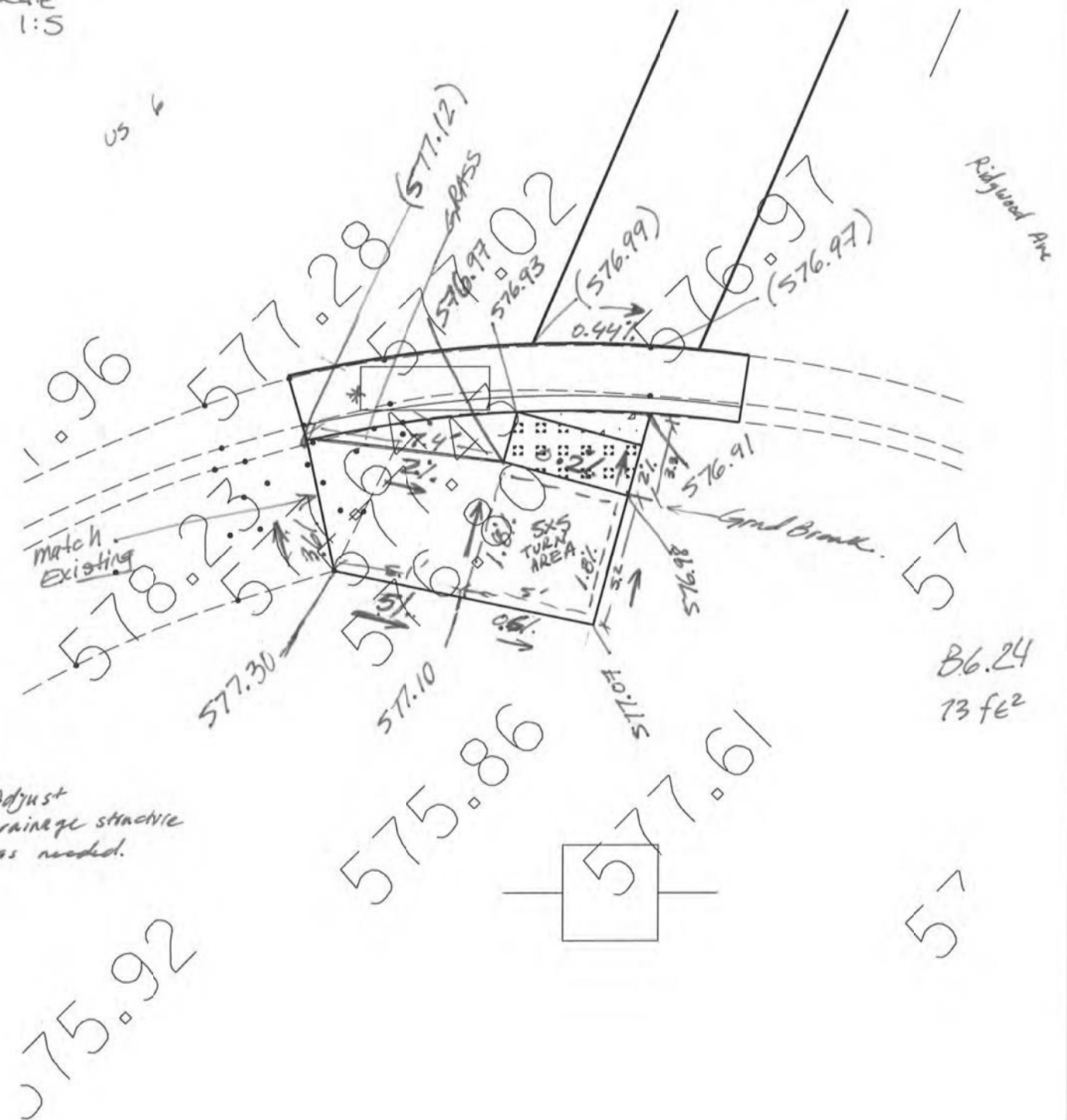


Police - US 6 - US 6 and Ridgwood Ave - 10238 - SE.
E-5.526 SEE MAP FOR DETAILS


 N
 Scale
 1:5

Design: SMM 2/27/15
check: JMA 3/17/15
Existing (xxx, xx)
proposed xxx, xx

* Adjust
Drainage structure
as needed.



Joliet - US 6 - US 6 and Ridgwood Ave - 10238 - SW
E-5.528

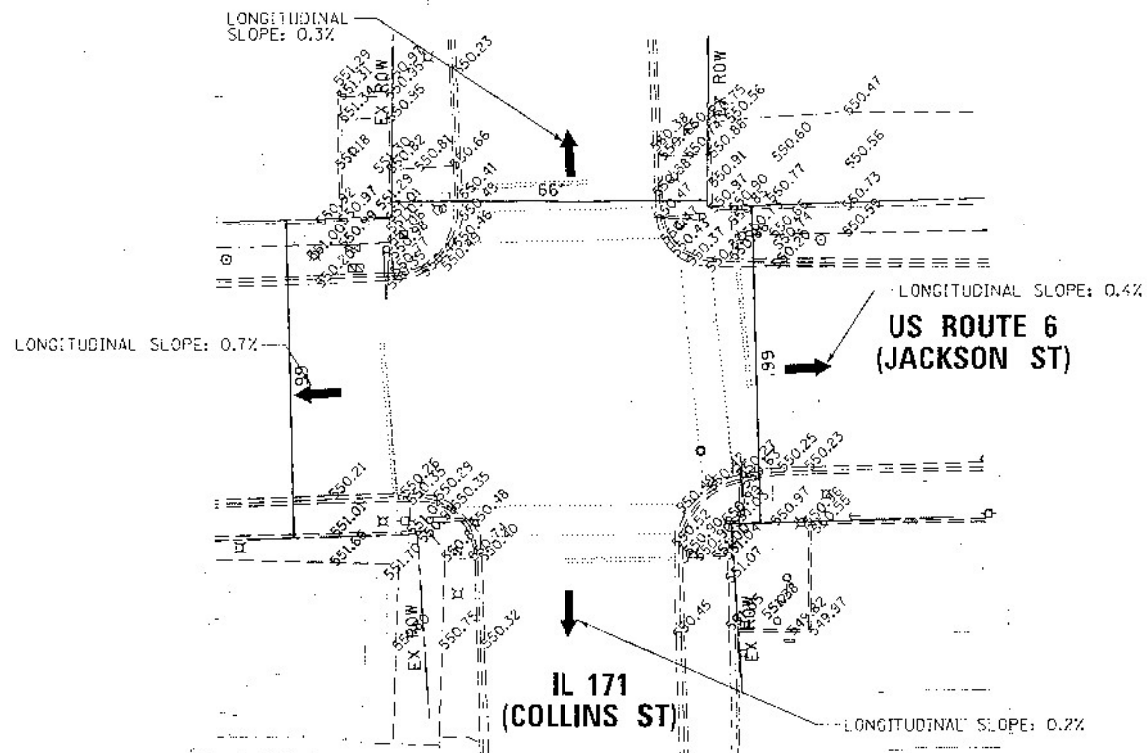
USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

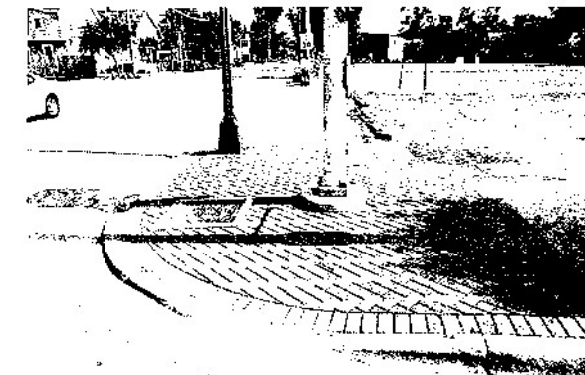
**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	59
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



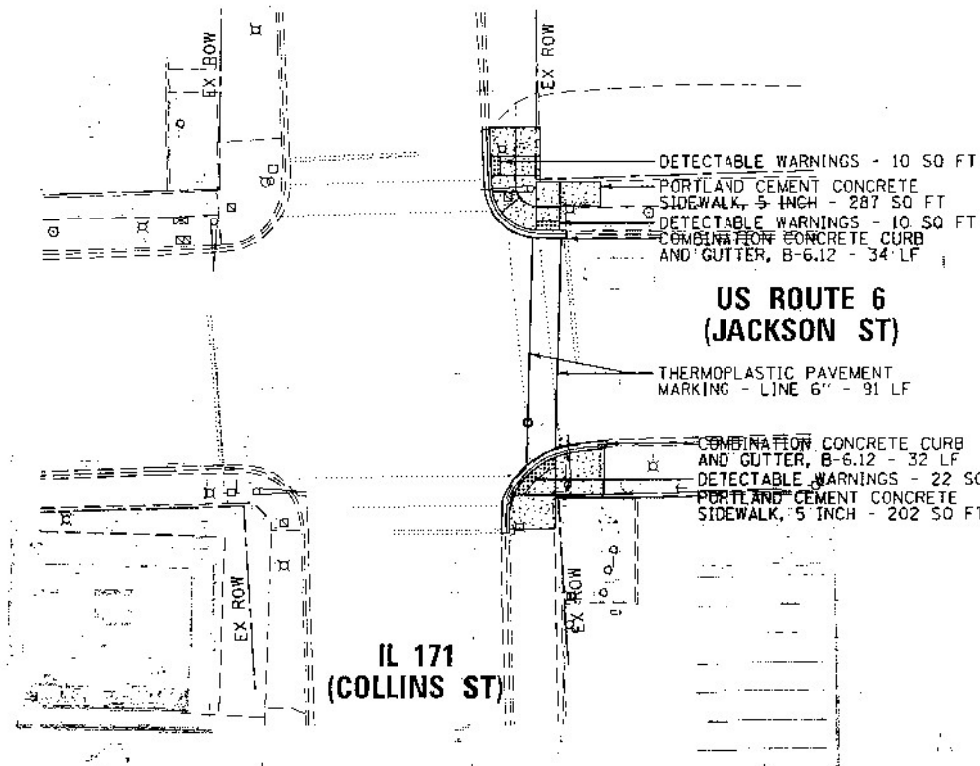
EXISTING



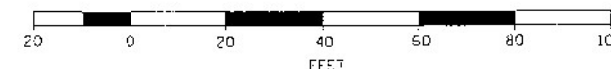
NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED



NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME = jmelian2	DESIGNED - JMA	REVISED -
PLD SCALE = 40,000' / 1"	DRAWN - SM	REVISED -
PLD DATE = 8/26/2015	CHECKED - MJB	REVISED -
	DATE - 8/26/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	60
CITY OF JOLIET		CONTRACT NO.	62N87	
60E66.10109		ILLINOIS FED. AID PROJECT		

E-5.447

E-5.449

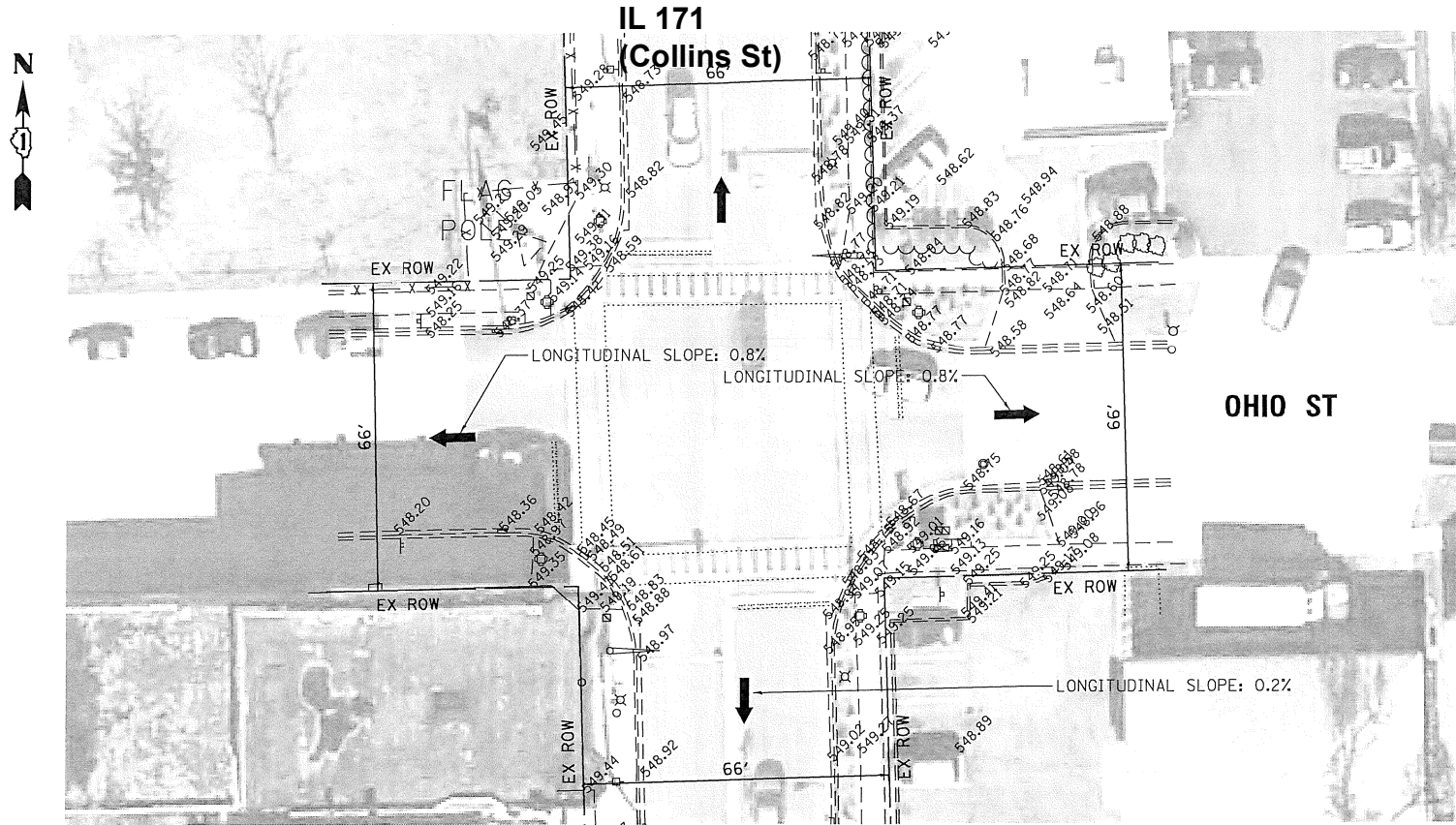
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	61
		CONTRACT NO. 62N87		
ILLINOIS		FED. AID PROJECT		



NORTHWEST CORNER



SOUTHWEST CORNER



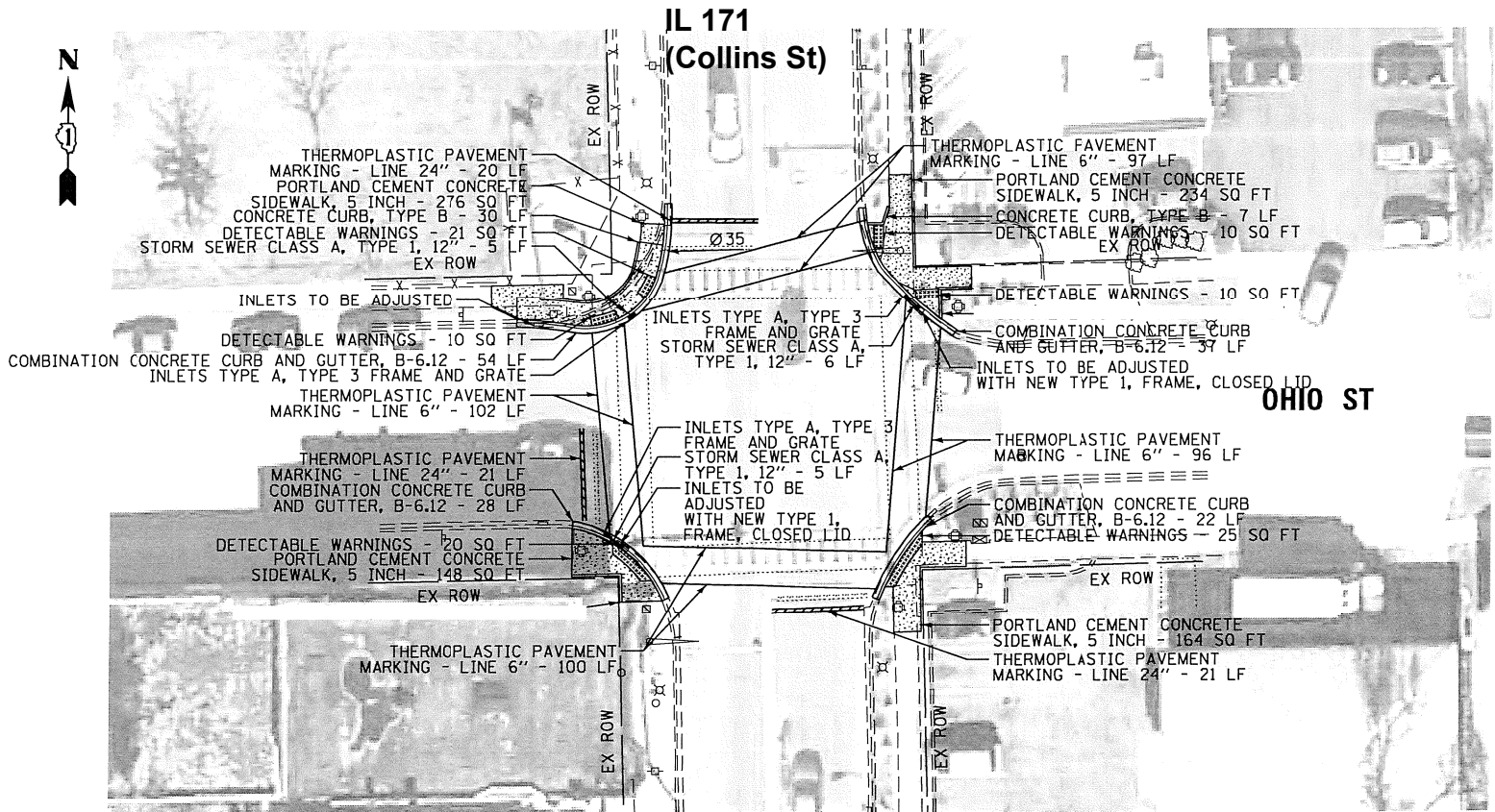
EXISTING



NORTHEAST CORNER

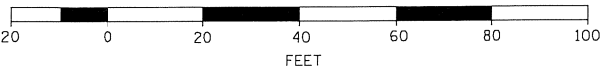


SOUTHEAST CORNER



PROPOSED

NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

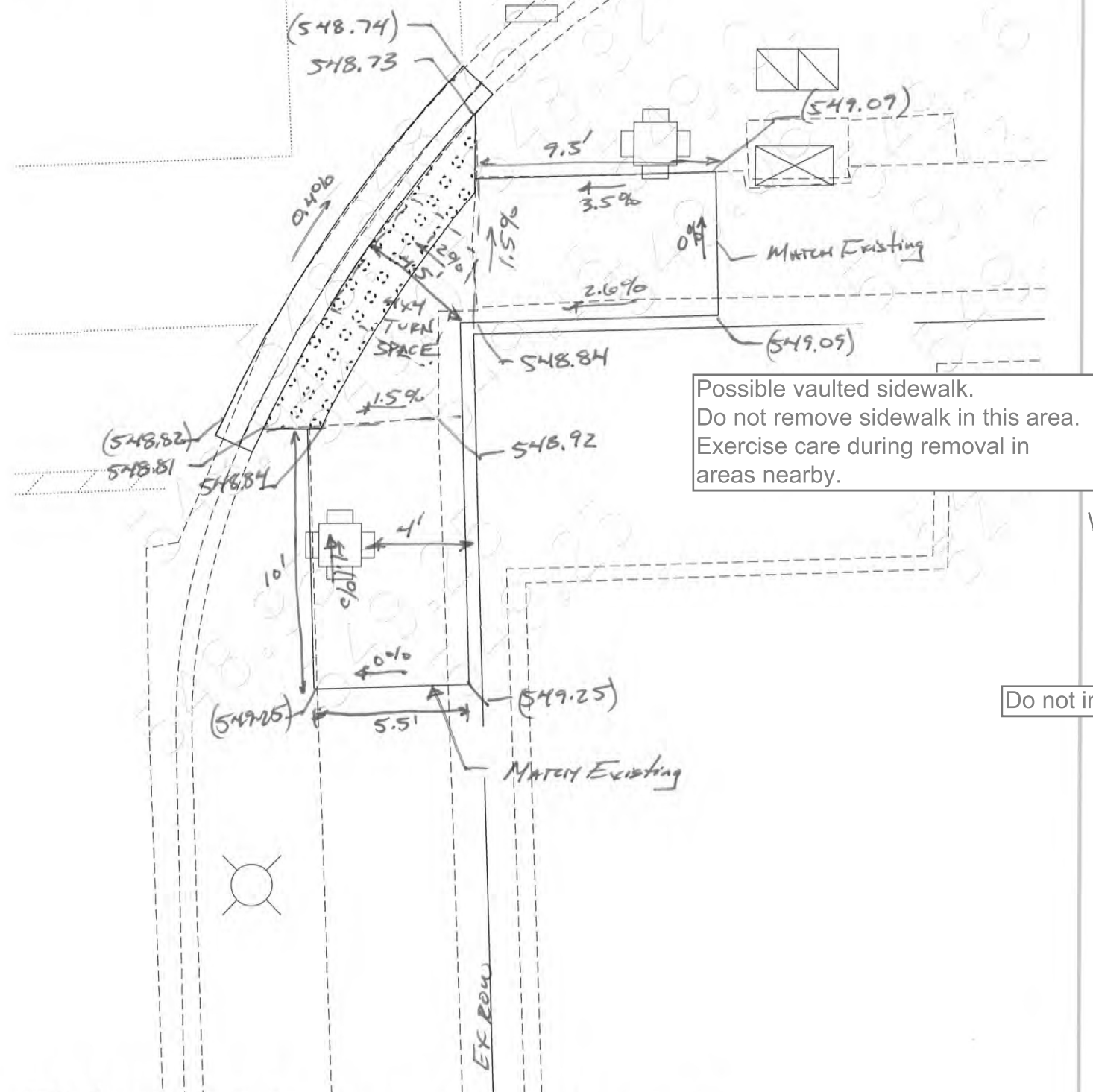


MODEL: Default
FILE: C:\Users\jmc\OneDrive\Documents\DOT Office\Joliet\10142\10142.dgn
FILE NAME = 81649-shr-Joliet.10142.dgn

	USER NAME = jmc1len2	DESIGNED - JMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET TOWNSHIP – ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 48.0000' / 1in.	DRAWN - SM	REVISED -						VAR	2021-056-SW	WILL	113	62
	PLOT DATE = *DATE*	CHECKED - MJB	REVISED -		CITY OF JOLIET				CONTRACT NO. 62N87				
	DATE - 8/26/2015	REVISED -	60NGO.10142				ILLINOIS FED. AID PROJECT						
	SCALE: 1" = 20'				SHEET 1 OF 1 SHEETS	STA. -	TO STA. -						

N
SCALE 1:5

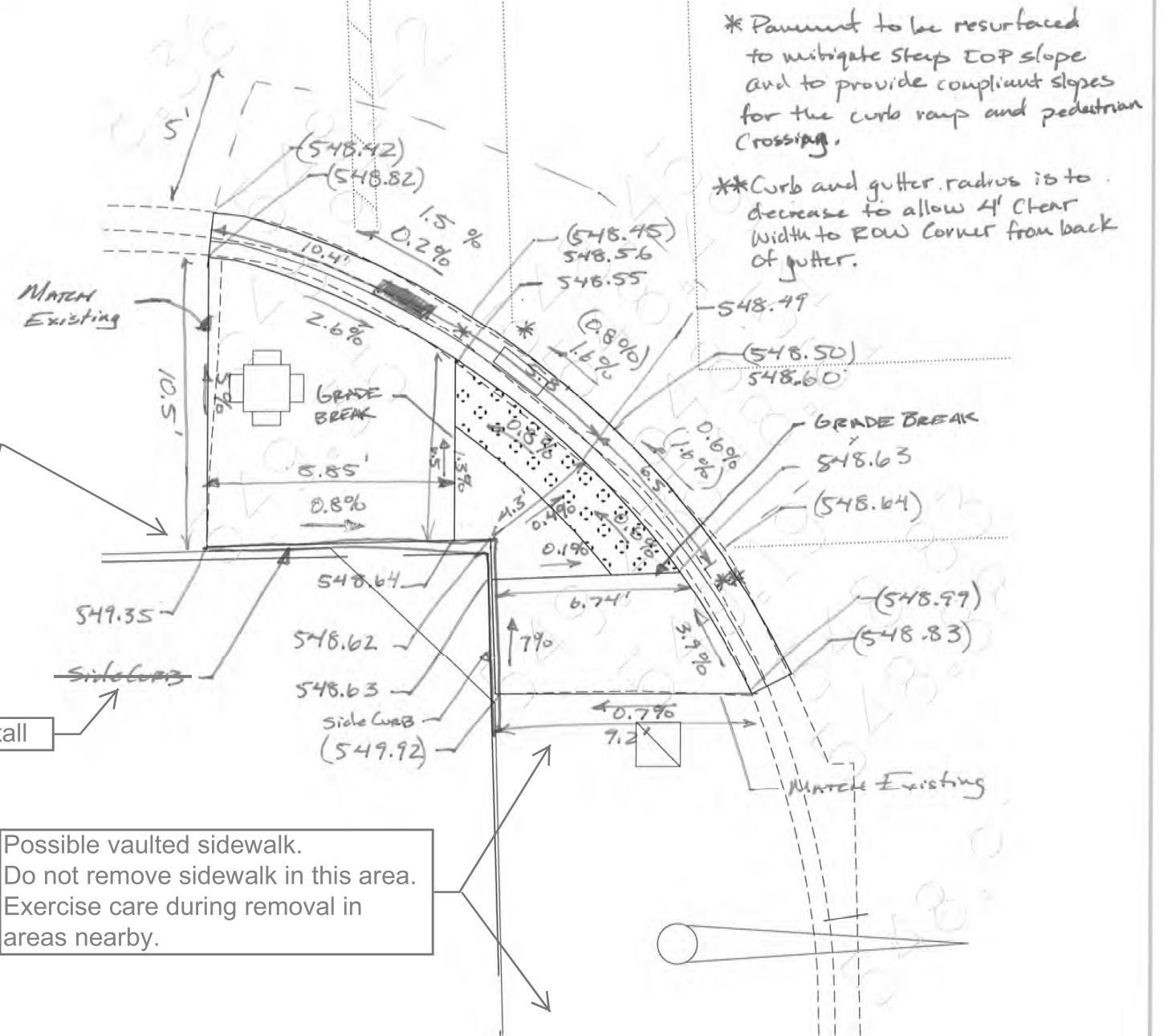
Design MSB 7/16/15
check JWA 7/20/15
Existing (xxx.xx)
Proposed xxx.xx



Joliet - IL-171 (Collins St) and Ohio St - 10142 - SE
E-5.465

N
SCALE 1:5

Design MSB 7/17/15
check JWA 7/20/15
Existing (xxx.xx)
Proposed xxx.xx



Joliet - IL-171 (Collins St) and Ohio St - 10142 - SW
E-5.467

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

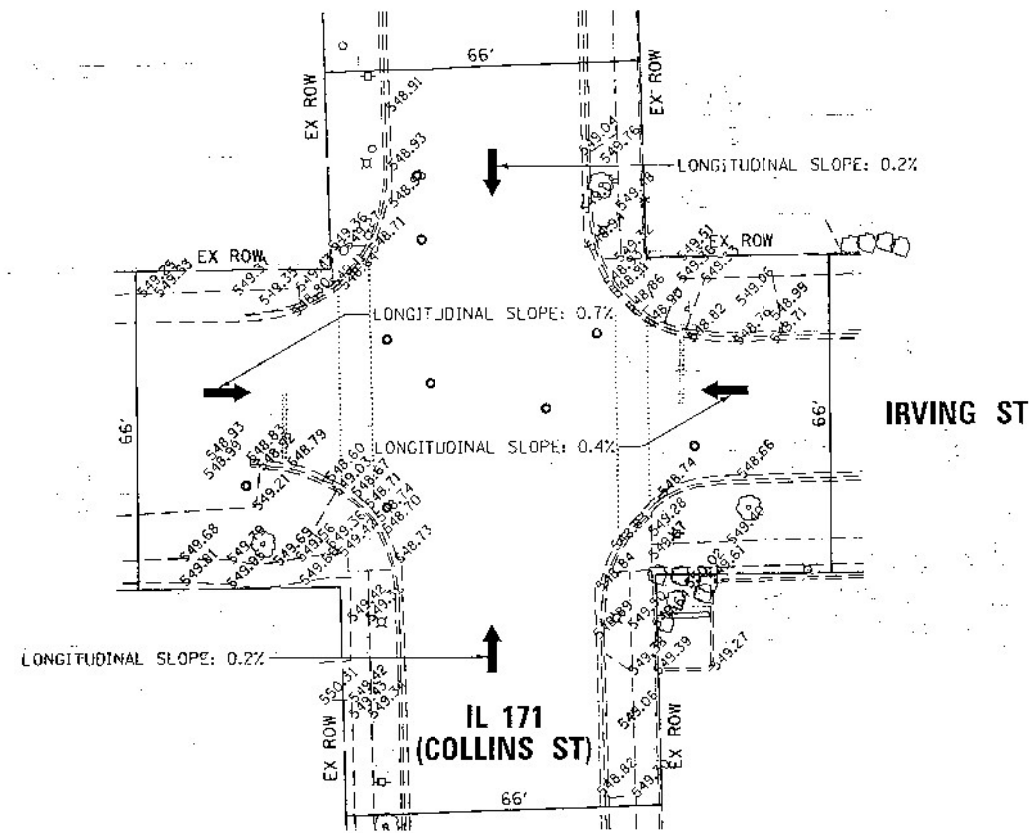
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	64
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



SOUTHWEST CORNER



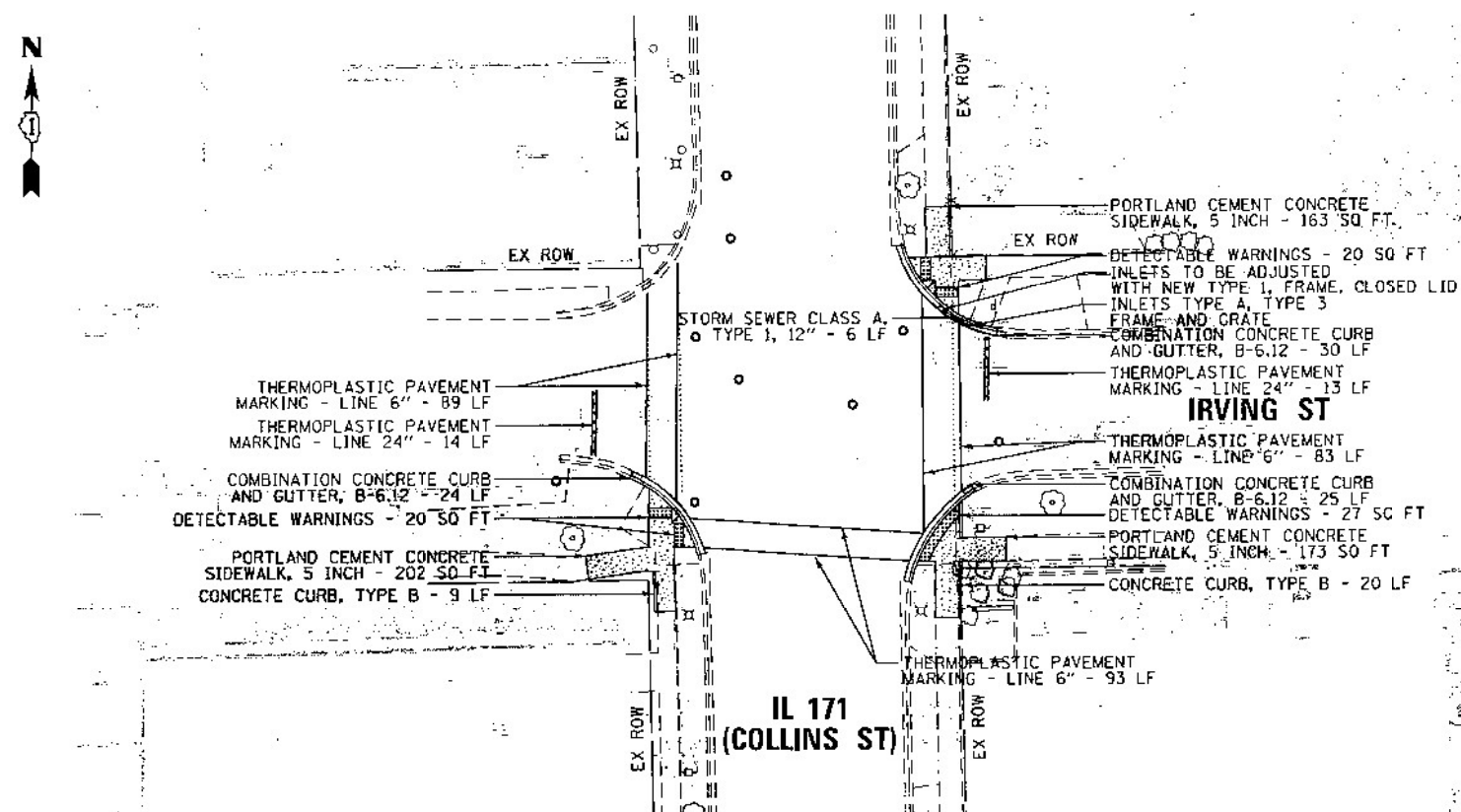
EXISTING



NORTHEAST CORNER



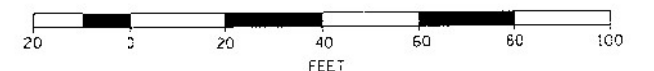
SOUTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

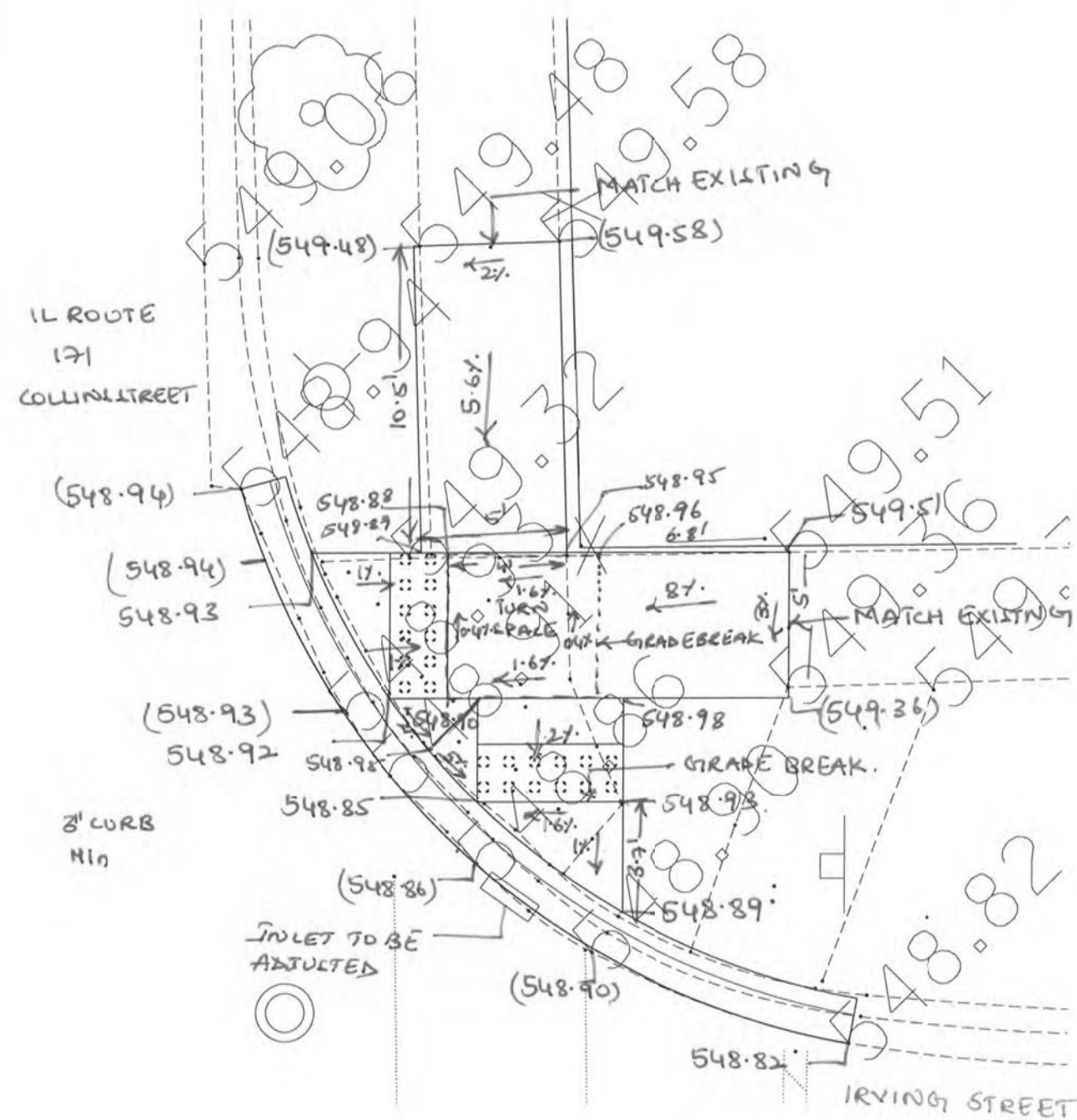


MODEL: Default
FILE: BurnsMcDonnell\Projects\DOT Documents\DOT Office\Joliet\10143\10143-1\10143-1.dgn

	USER NAME = jmc2022	DESIGNED - JMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET TOWNSHIP - ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1/8" = 1' - 0"	DRAWN - SM	REVISED -						VAR	2021-056-SW	WILL	113	65
	PLOT DATE = 8/26/2015	CHECKED - MJB	REVISED -		CITY OF JOLIET		CONTRACT NO. 62N87						
		DATE - 8/26/2015	REVISED -		SCALE: 1" = 20'		SHEET 1	OF 1 SHEETS	STA. -	TO STA. -	60N60.10143 ILLINOIS FED. AID PROJECT		

↑N
SCALE: 1:5

DESIGNED SM 02/24/15
CHECKED: JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX

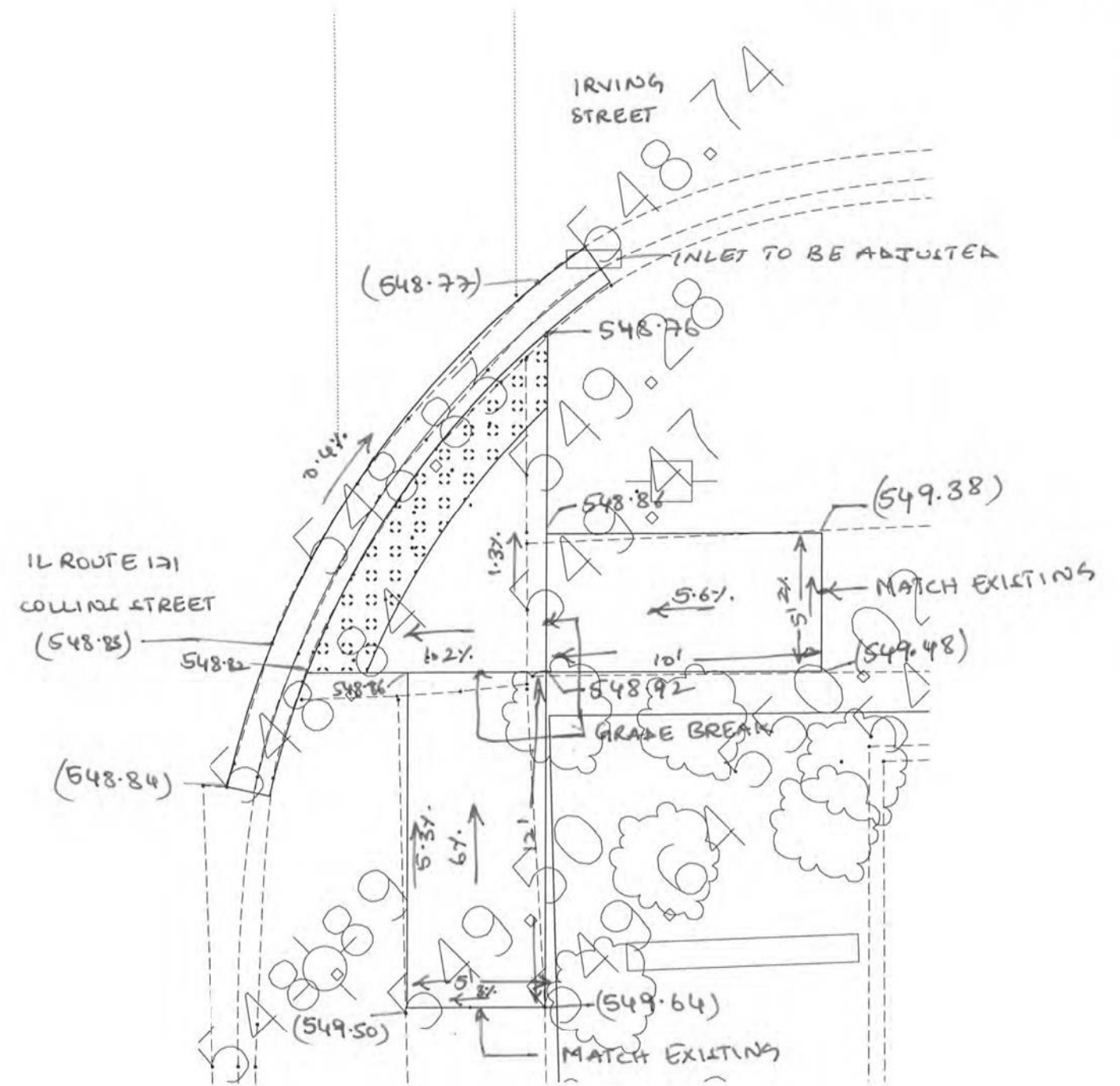


JOLIET IL ROUTE 171 (COLLINS STREET) AND IRVING STREET - 10143 - NE CORNER

E-5.470

↑N
SCALE 1:5

DESIGNED: SM 02/24/15
CHECKED: JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



JOLIET IL ROUTE 171 (COLLINS STREET) AND IRVING STREET - 10143 - SE CORNER

E-5.472

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

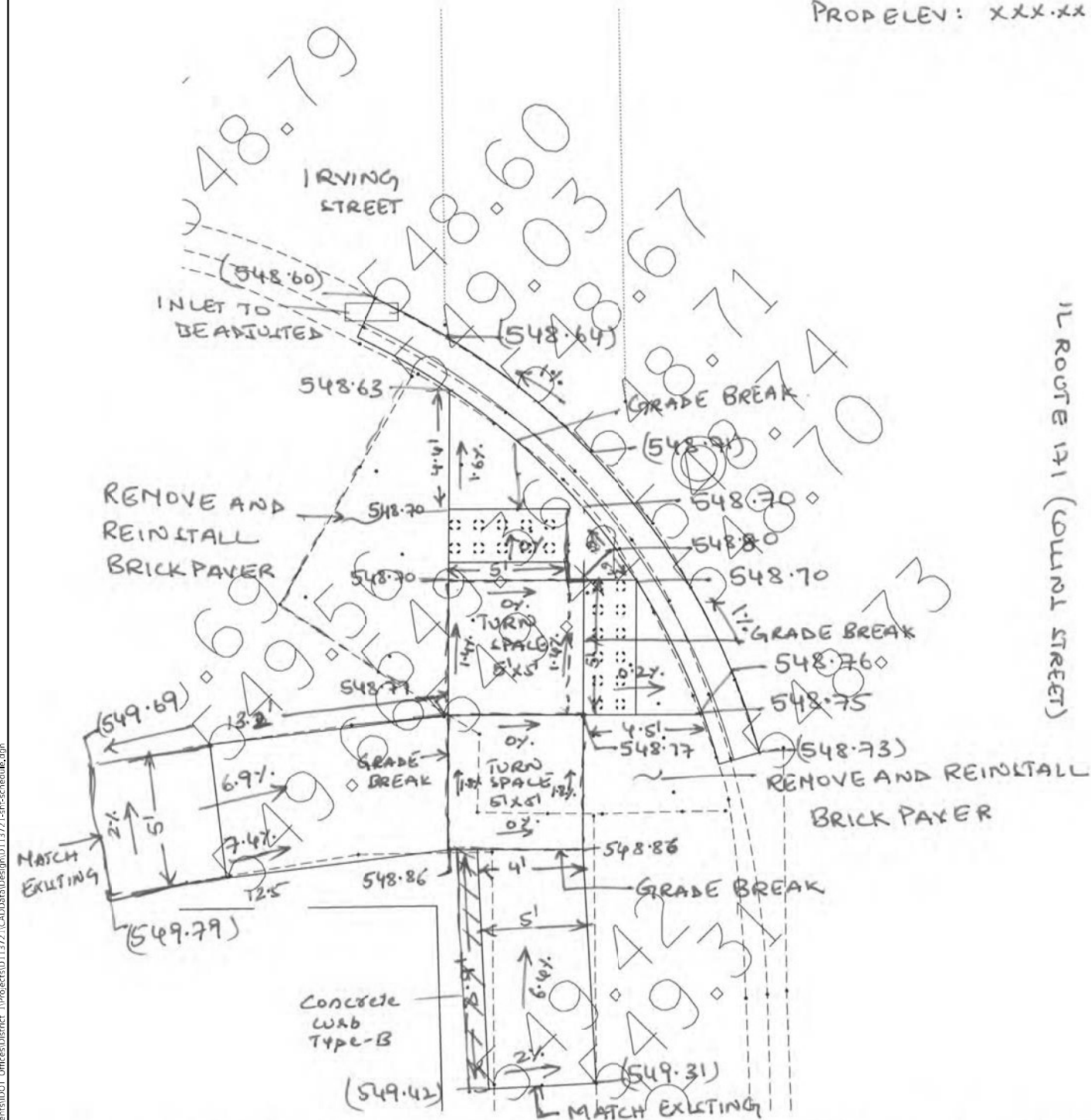
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	66
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

↑ N
SCALE 1:5

DESIGNED: SM 02/24/15
CHECKED: MM 3/19/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



IL ROUTE 171 (COLLINS STREET)

JOLIET IL ROUTE 171 (COLLINS STREET) AND IRVING STREET - 10143 - SW CORNER

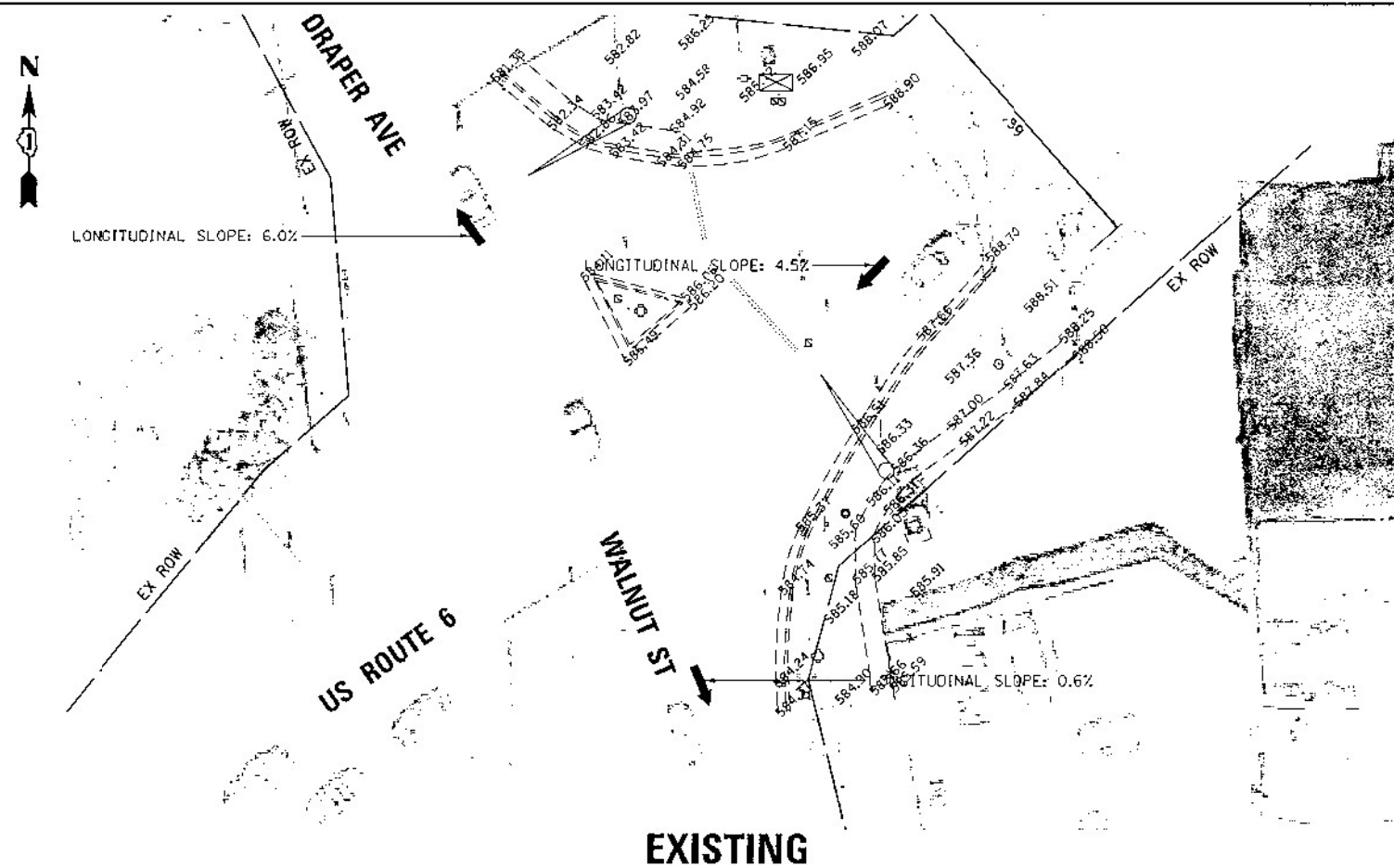
E-5.474

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

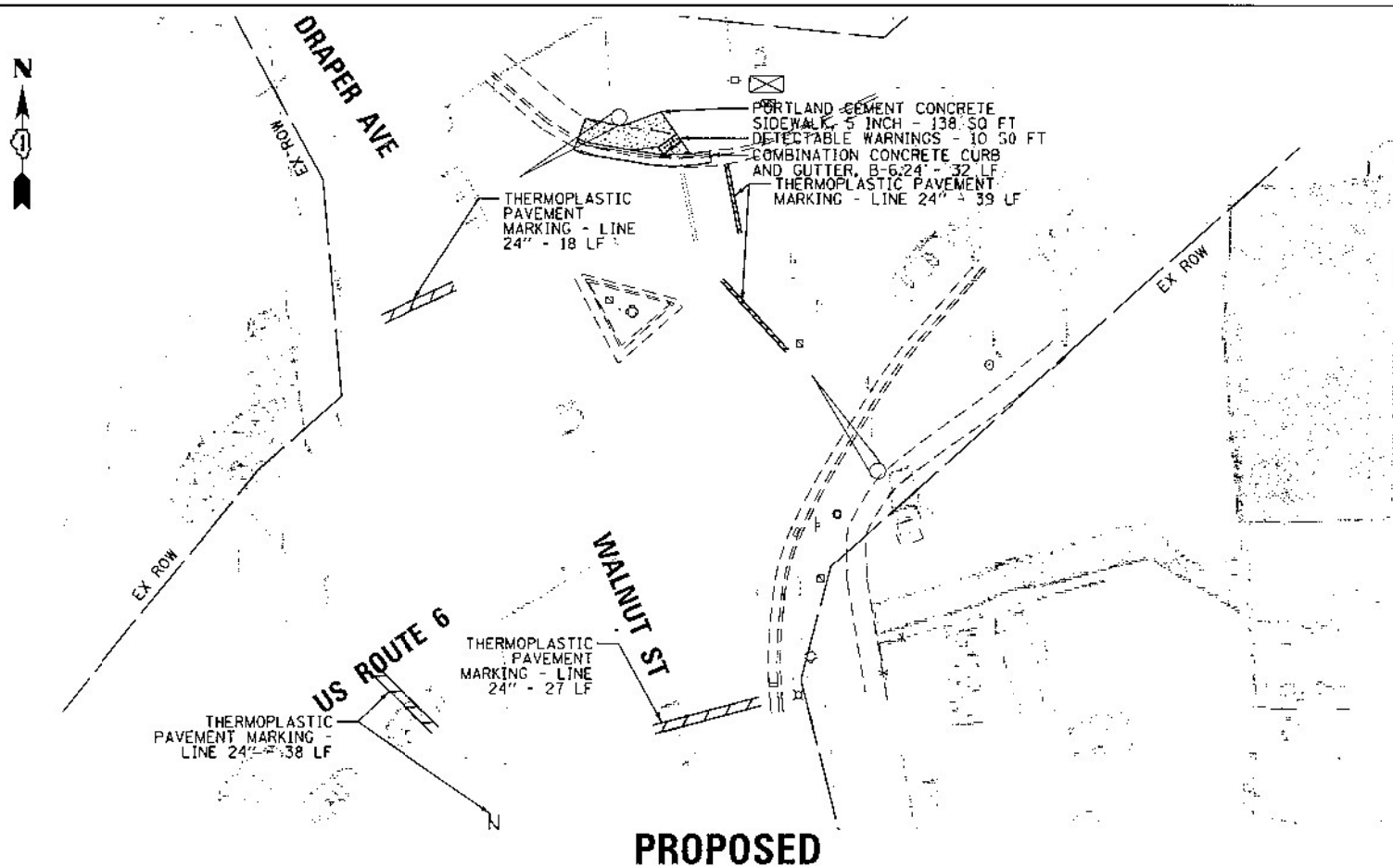
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	67
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



NORTHEAST CORNER



NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



NOT A SCALE DRAWING. THIS IS A PRELIMINARY PLAN. IT IS NOT TO BE USED FOR CONSTRUCTION. IT IS FOR INFORMATION ONLY. THE USER ASSUMES ALL RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION PROVIDED. THE USER ASSUMES ALL RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION PROVIDED. THE USER ASSUMES ALL RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION PROVIDED.



USER NAME = jmallen2	DESIGNED - JMA	REVISED -
	DRAWN - SM	REVISED -
PLOT SCALE = 40,000% / 1"	CHECKED - MJB	REVISED -
PLOT DATE = #DATE#	DATE - 11/18/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

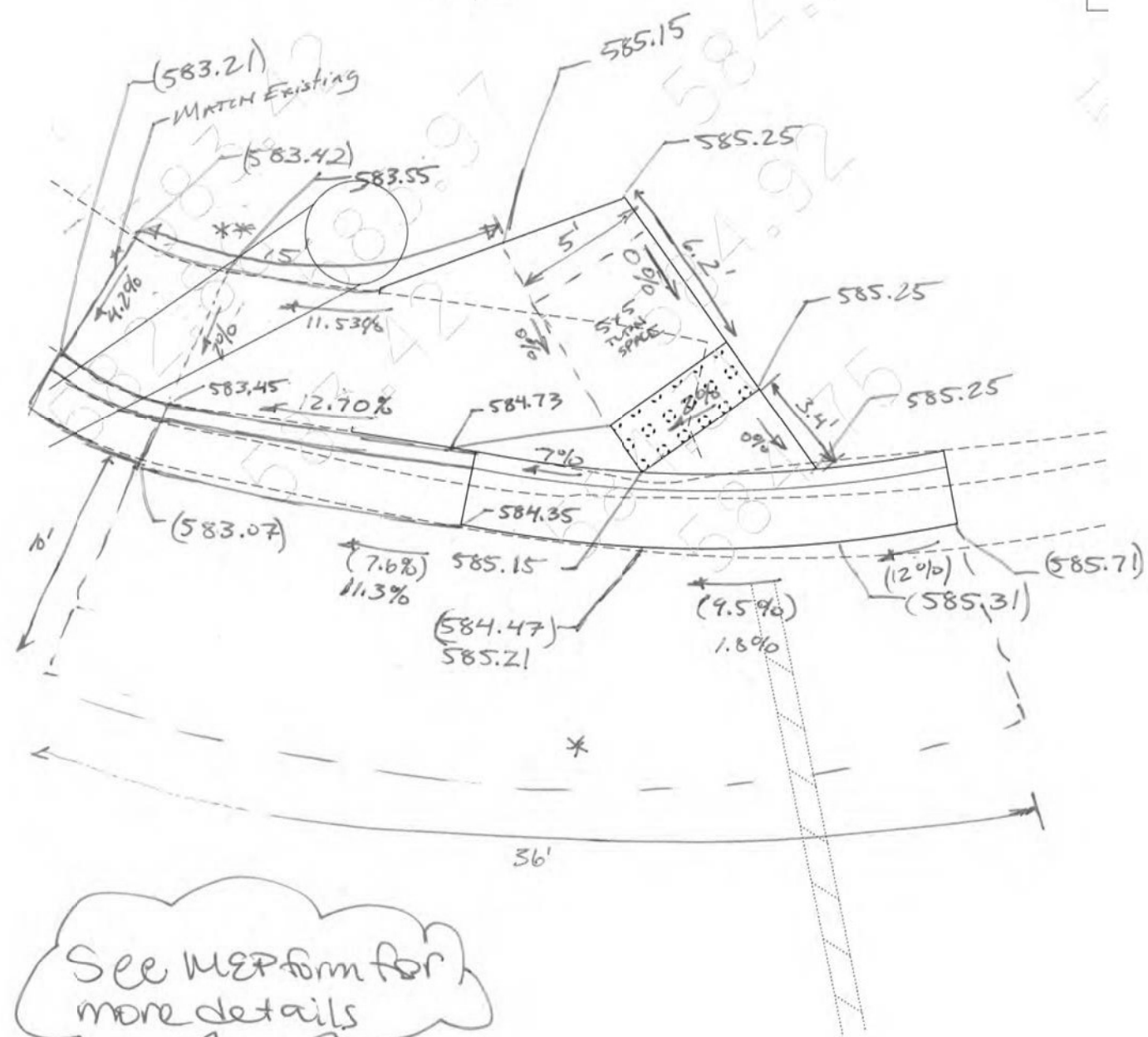
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	68
CITY OF JOLIET			CONTRACT NO. 62N87	
60J35.10241			ILLINOIS FED. AID PROJECT	

FILE NAME = 81549-jbt-joliet.10241.dgn

N
SCALE 1:5

Design MJB 6/19/15
Check JMA 7/20/15
Existing (xxx.xx)
Proposed xxx.xx

* Pavement to be warped
to flatten x-slope at
curb ramp.
** 15' Rule for chasing
grade on extreme longitudinal
slope.



See MEP form for
more details

Joliet - US-6 and Walnut Ave 10241 - NE
E-5.531

Model: Default
File: Joliet-SW-10241-NE.dgn
Project: Joliet-SW-10241-NE
User: qarutnm
Date: 10/28/2021

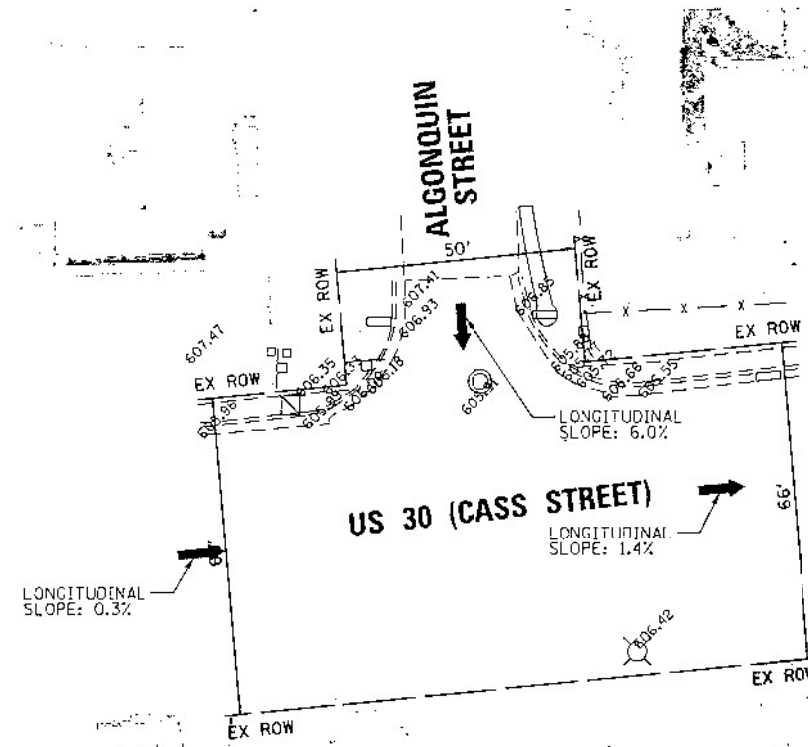
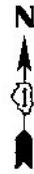
USER NAME = qarutnm	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

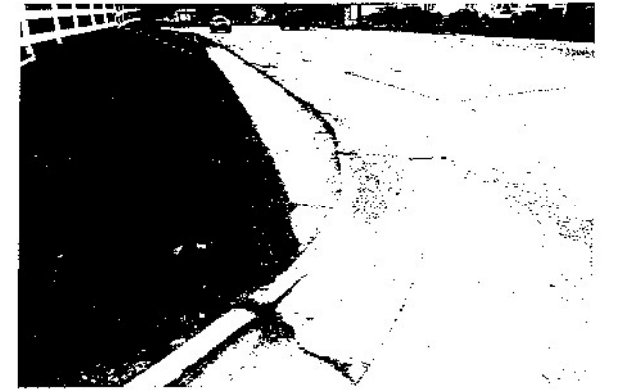
VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

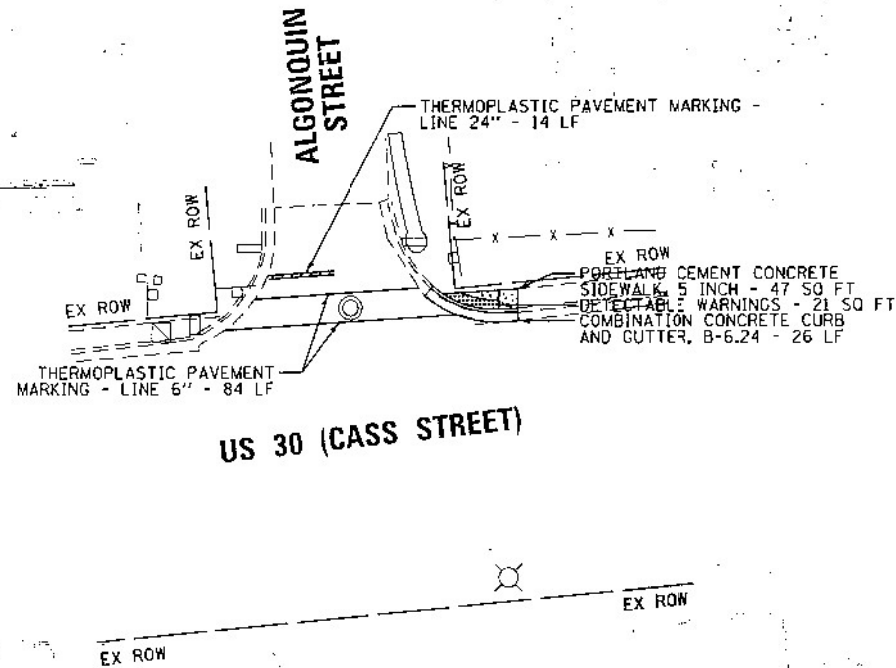
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	69
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



EXISTING



NORTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME = jwillan2	DESIGNED - JMA	REVISED -
PLOT SCALE = 48,000' / in.	DRAWN - SM	REVISED -
PLOT DATE = 11/18/2015	CHECKED - MJB	REVISED -
	DATE - 11/18/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

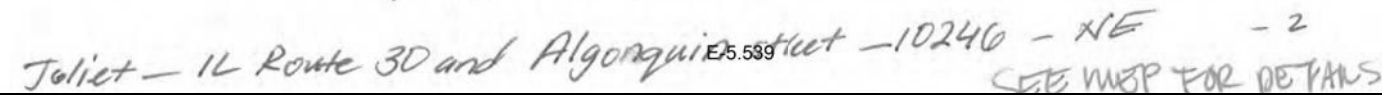
JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTR. VAN	SECTION 2021-056-SW	COUNTY WILL	TOTAL SHEETS 113	SHEET NO. 70
CITY OF JOLIET		CONTRACT NO. 62N87		
60167.10246		ILLINOIS FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:\\ldot-pw.bentley.com\\PW\\DOT\\Documents\\IDOT_Offices\\District 1\\Projects\\D11372\\1-sht-schedule.dgn

Algonquin st.



USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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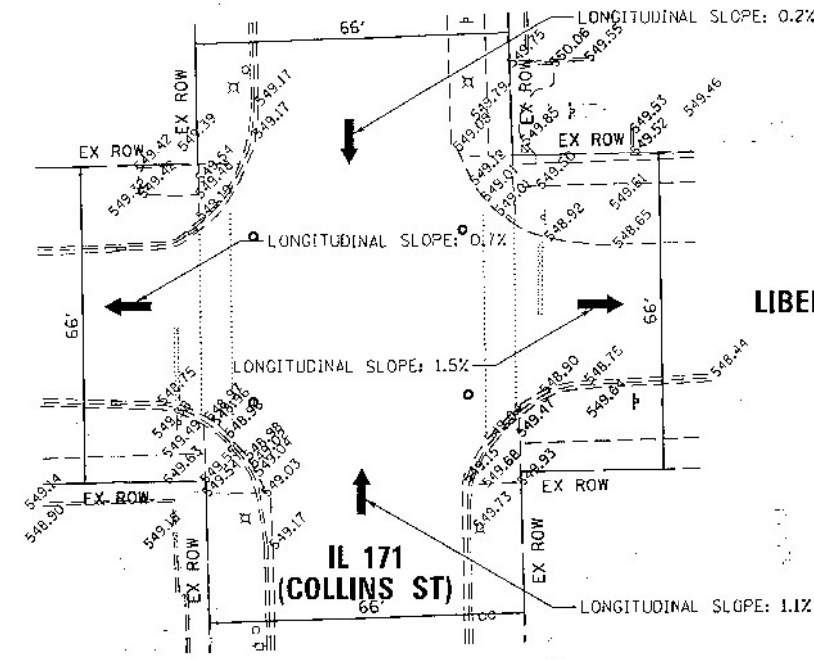
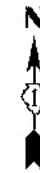
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VAR	2021-056-SW	WILL	113	71
		CONTRACT NO. 62N87		
ILLINOIS		FED. AID PROJECT		



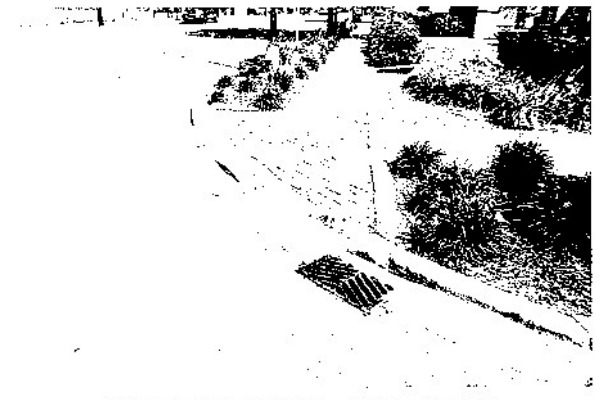
NORTHWEST CORNER



SOUTHWEST CORNER



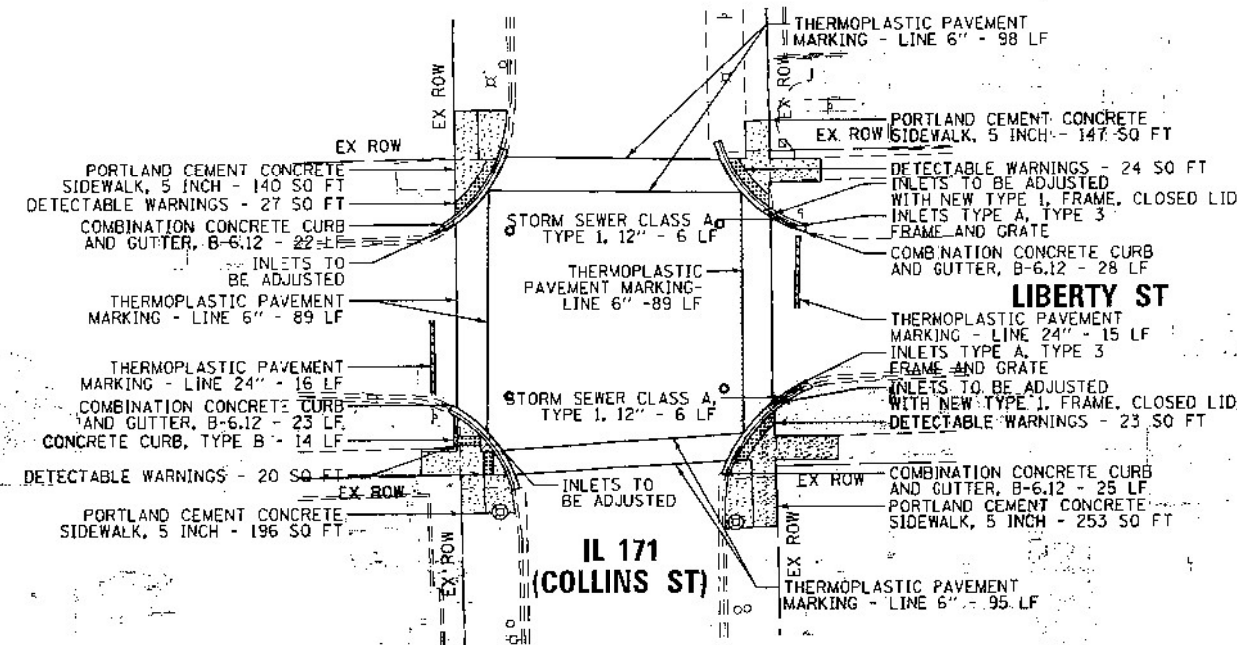
EXISTING



NORTHEAST CORNER



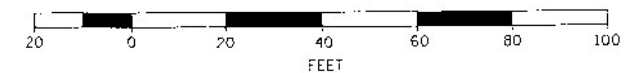
SOUTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



MODEL: Default
FILE NAME: j:\projects\sw-bentley.com\dwg\DOT\Documents\DOT Office\Drawings\Projects\011721\CAD\Drawings\Design\011721-1st-schedule.dgn
FILE NAME: j:\projects\sw-bentley.com\dwg\DOT\Documents\DOT Office\Drawings\Projects\011721\CAD\Drawings\Design\011721-1st-schedule.dgn



USER NAME - jmallen2	DESIGNED - JMA	REVISED -
	DRAWN - SM	REVISED -
PLOT SCALE - 40.2716' = 1" = 100'	CHECKED - MJB	REVISED -
PLOT DATE - 8/26/2015	DATE - 8/26/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

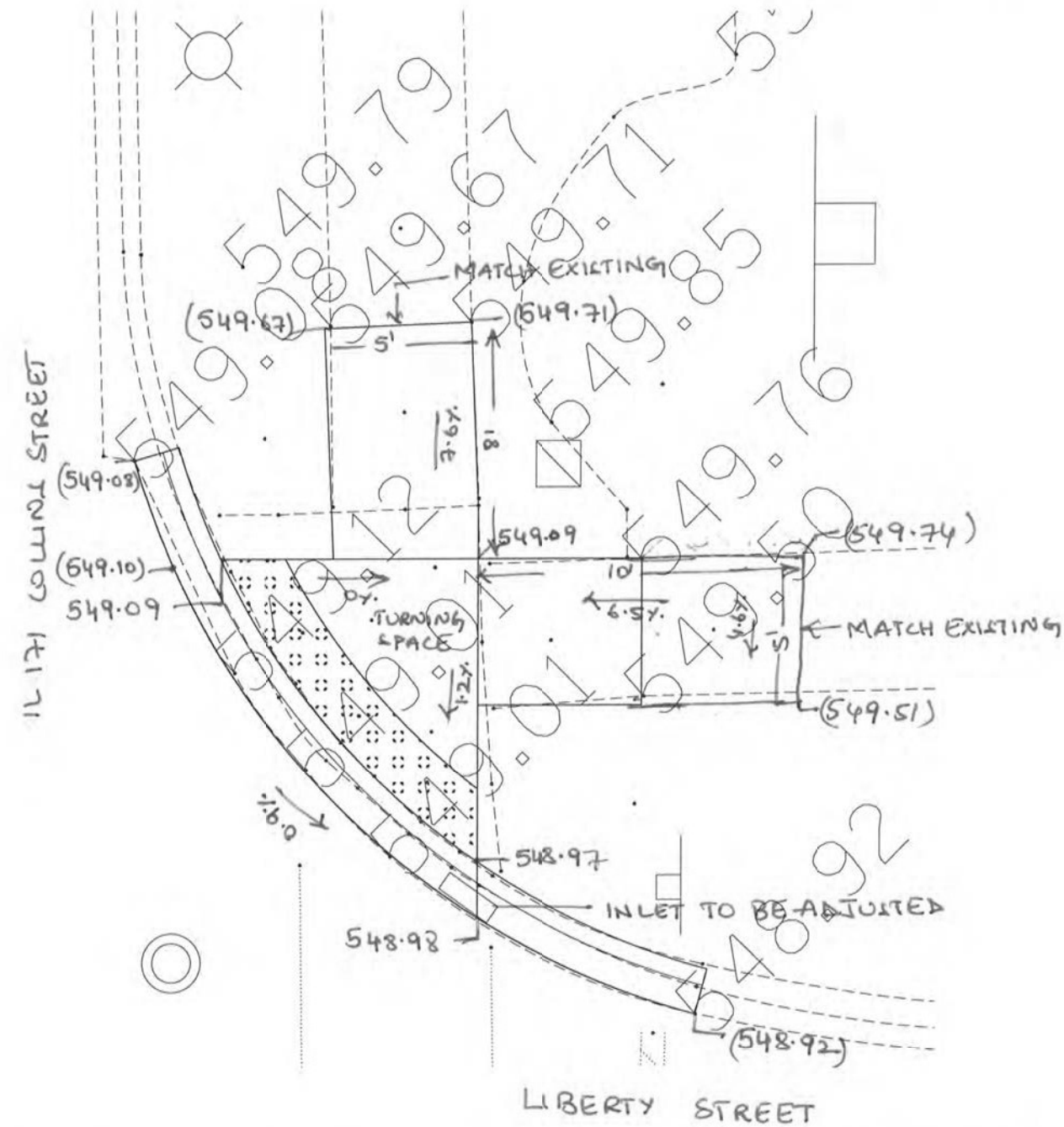
FILE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	72
CITY OF JOLIET		CONTRACT NO. 62N87		
60N60.10410		ILLINOIS FED. AID PROJECT		

FILE NAME: 81649-shw-Joliet.18410.dgn

E-5.540

↑N
SCALE: 1:5

DESIGNED: SM 02/24/15
CHECKED: JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX

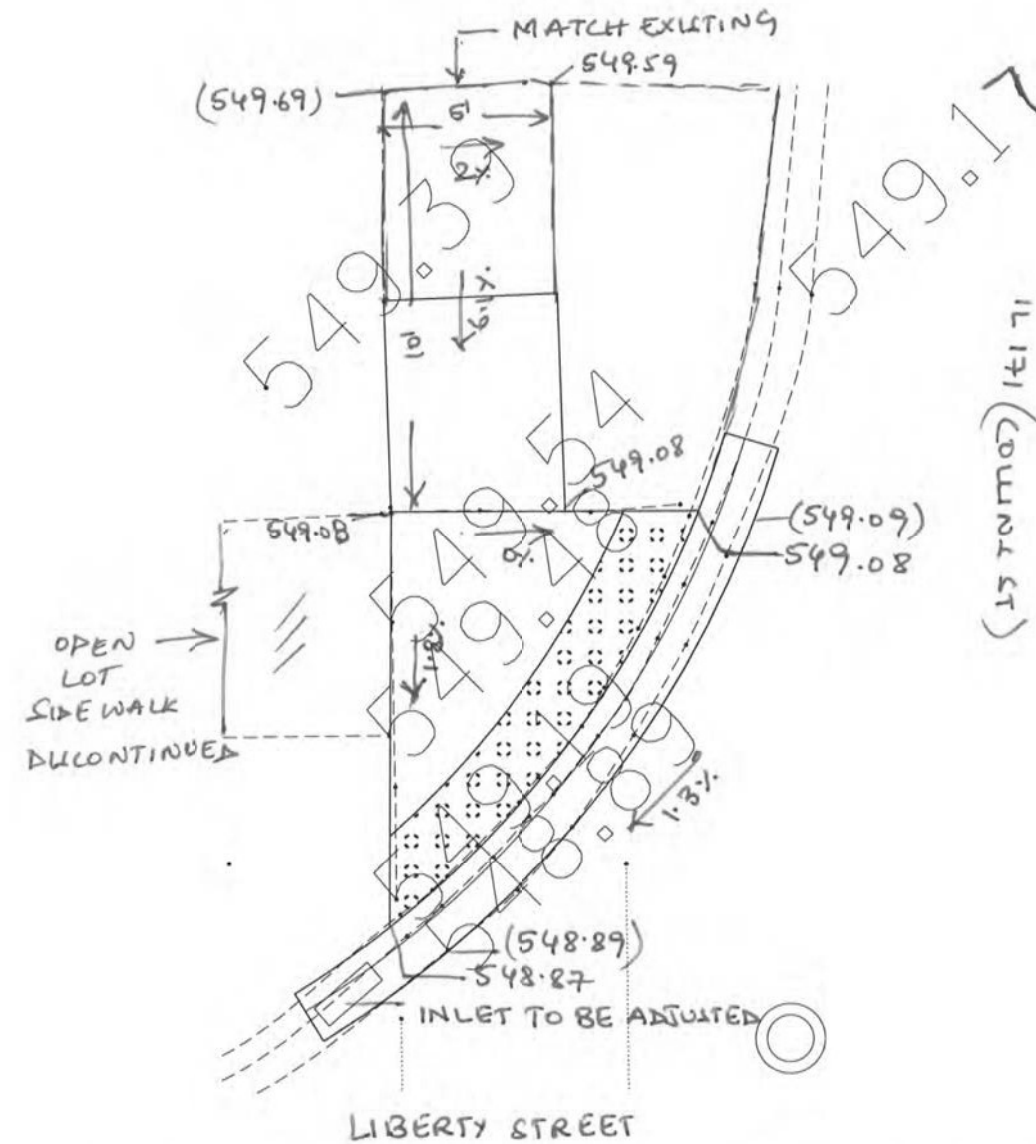


JOLIET IL 171 (COLUMB ST) AND LIBERTY STREET - 10410 - NE CORNER

E-5.542

↑N
SCALE: 1:5

DESIGNED: SM 02/24/15
CHECKED: JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



JOLIET IL 171 (COLUMB ST) AND LIBERTY STREET - 10410 - NW CORNER

E-5.544

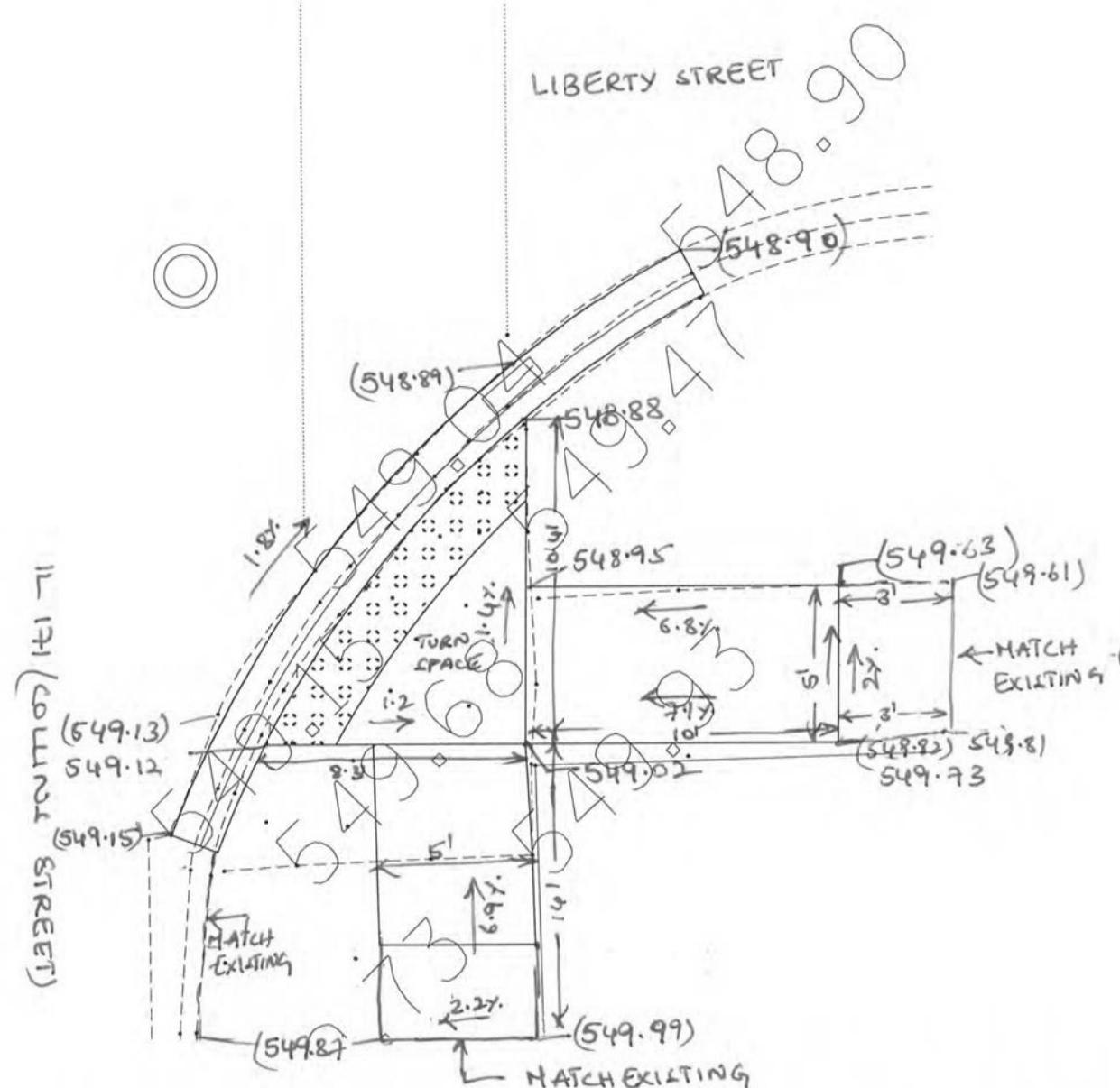
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	73
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

DESIGNED: SKI 02/24/15
CHECKED: JMA-3/17/15
EXIST ELEV: (XX.X.XX)
PROP ELEV: XXX.XX

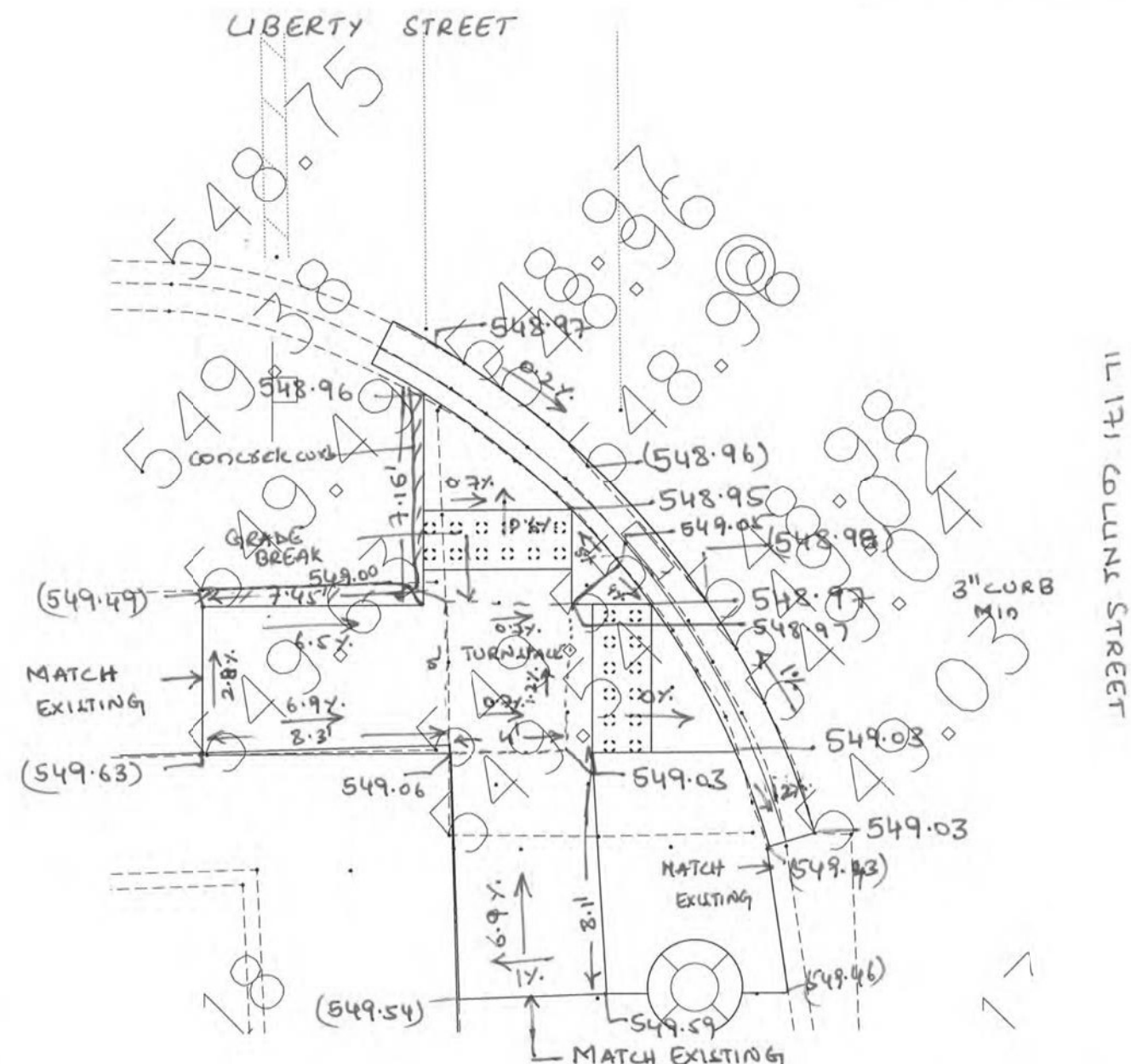


JOYET 1L 171 (COLLINS STREET) AND LIBERTY STREET - 10410 - SE CORNER

E-5.546

↑
SCALE 1:5

DESIGNED SM 02/24/15
CHECKED JMA 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV XXX.XX



JOHET
IL 171 (COLLINS STREET) AND LIBERTY STREET - 10410 - SW CORNER

E-5.548

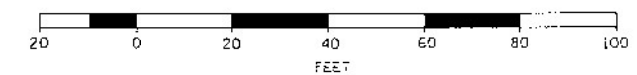
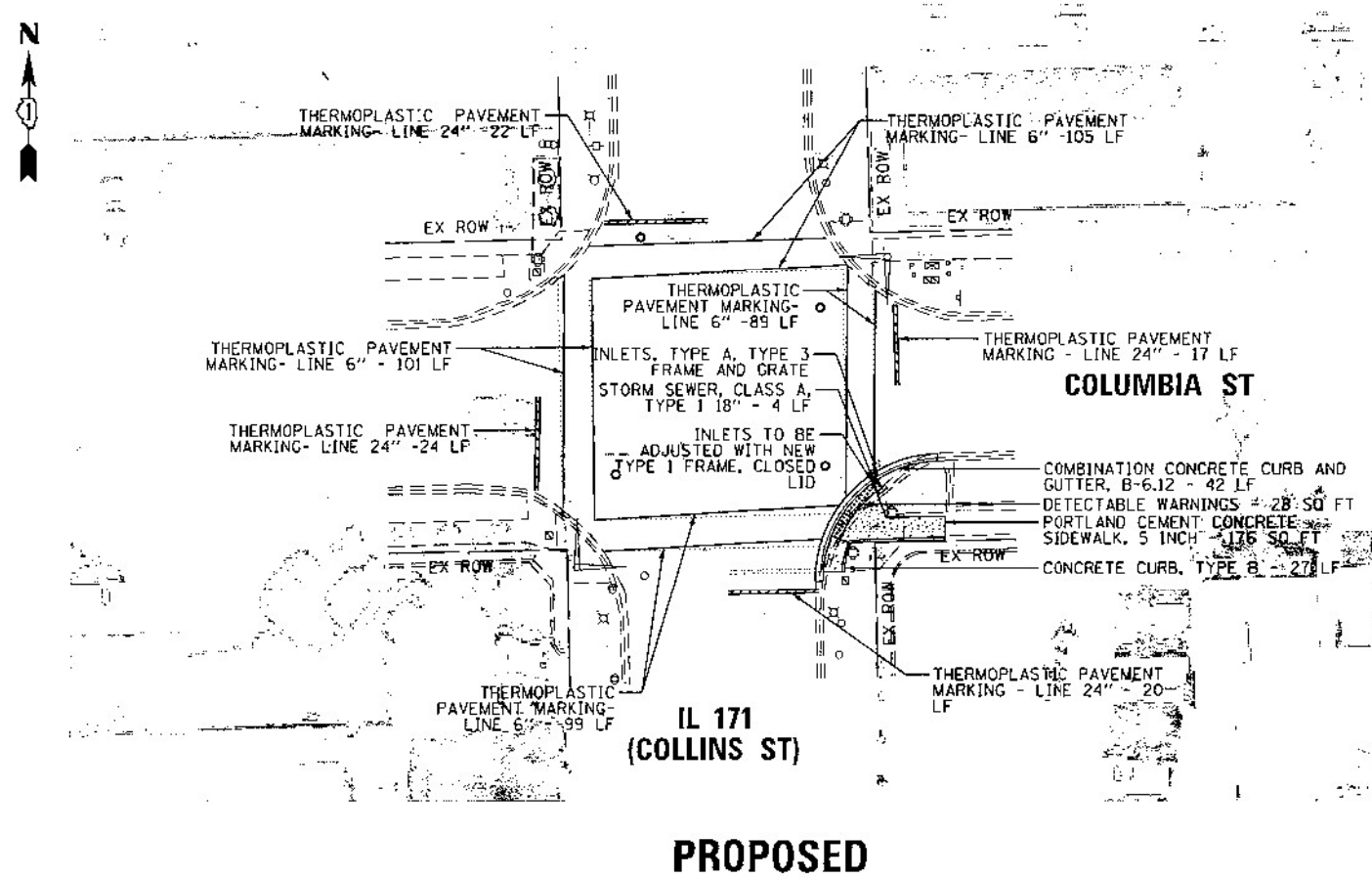
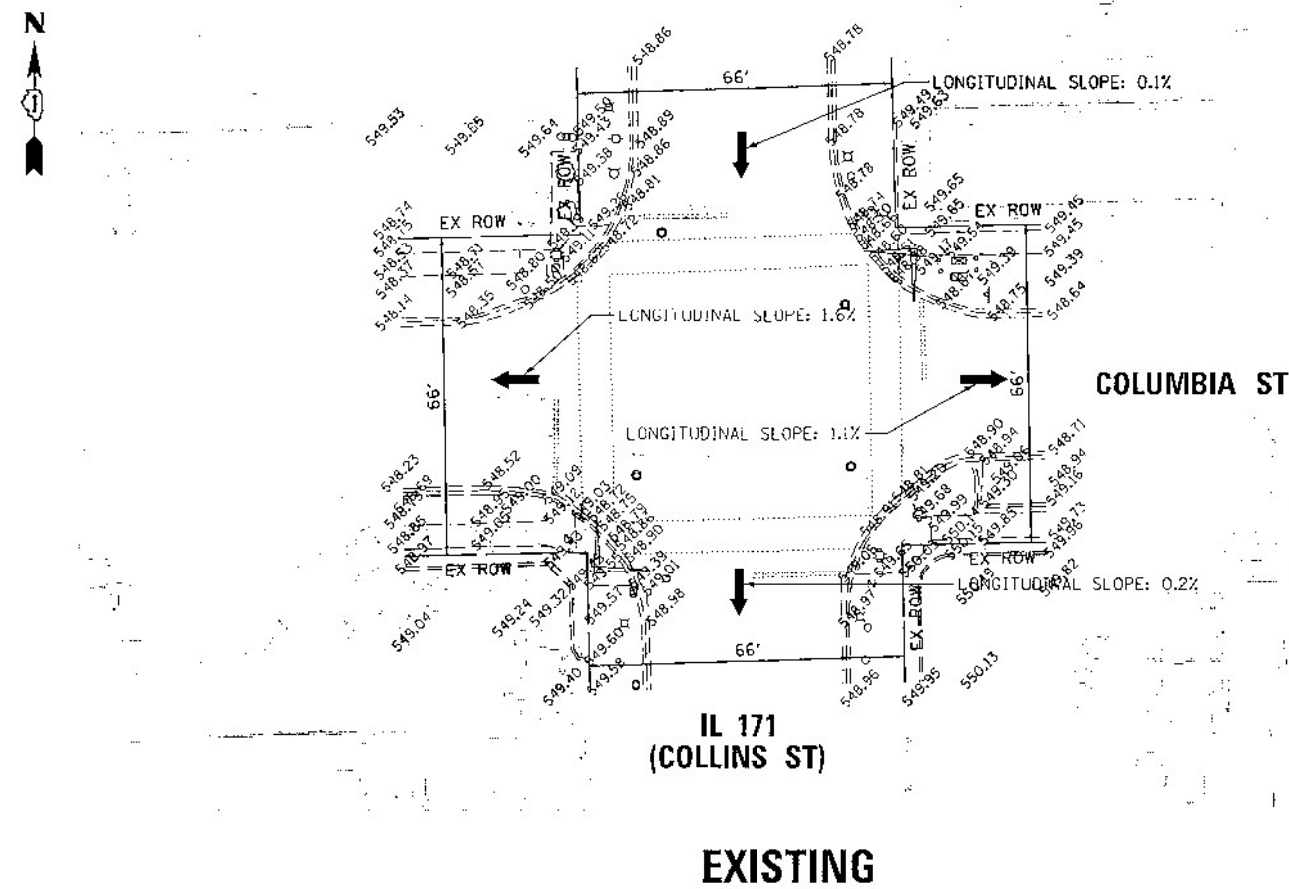
USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	74
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)
SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	75
CITY OF JOLIET		CONTRACT NO. 62N87		
60N60.10413		ILLINOIS FED. AID PROJECT		



USER NAME = jmallen2	DESIGNED - JMA	REVISED -
PLT SCALE = 40.0000 1" = 40'	DRAWN - SM	REVISED -
PLT DATE = 8/26/2015	CHECKED - MJB	REVISED -
	DATE - 8/26/2015	REVISED -

↑
N
SCALE 1:5



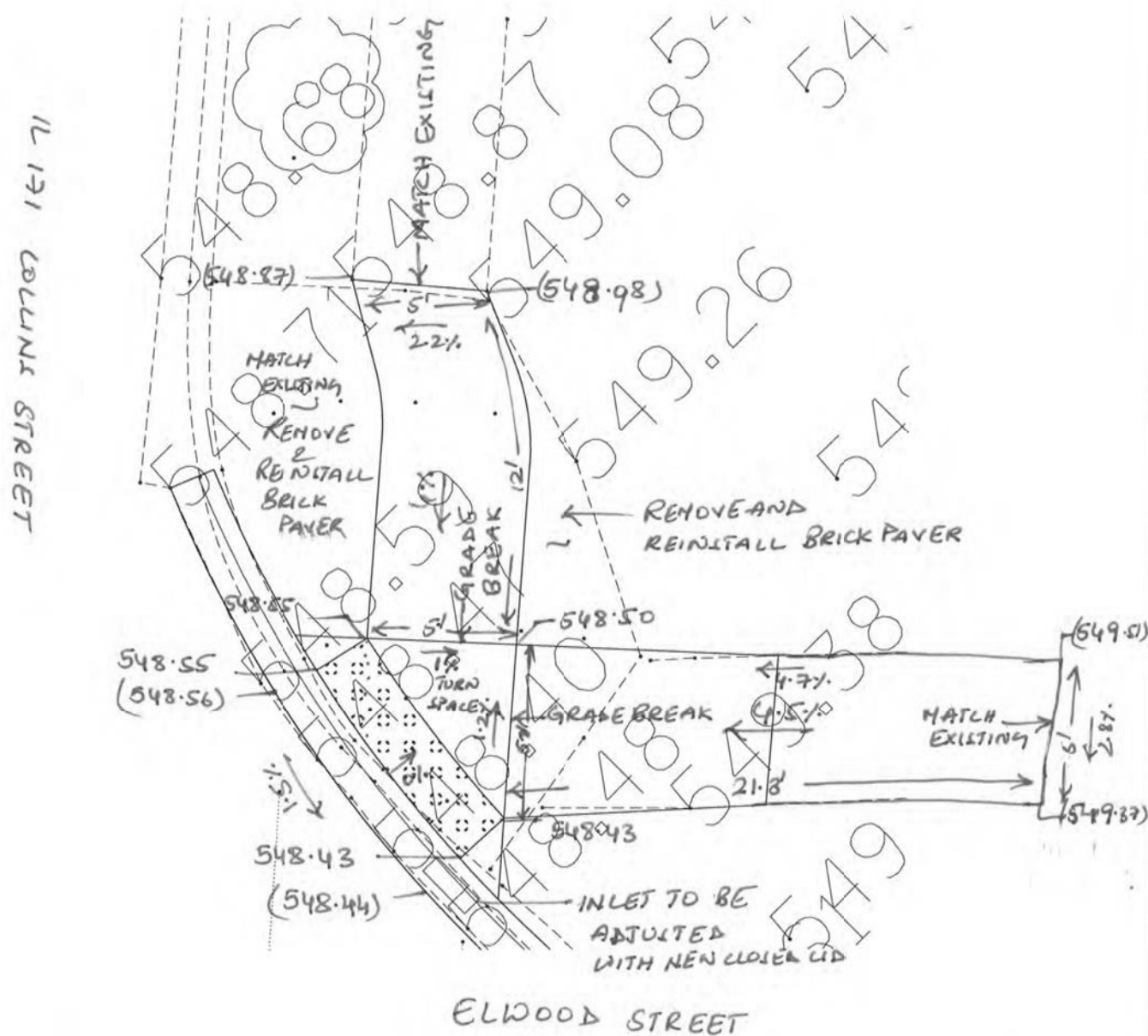
E-5.551

USER NAME = qarutnm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -						VAR	2021-056-SW	WILL	113	76
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		SCALE:		SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 62N87
PLOT DATE = 10/28/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



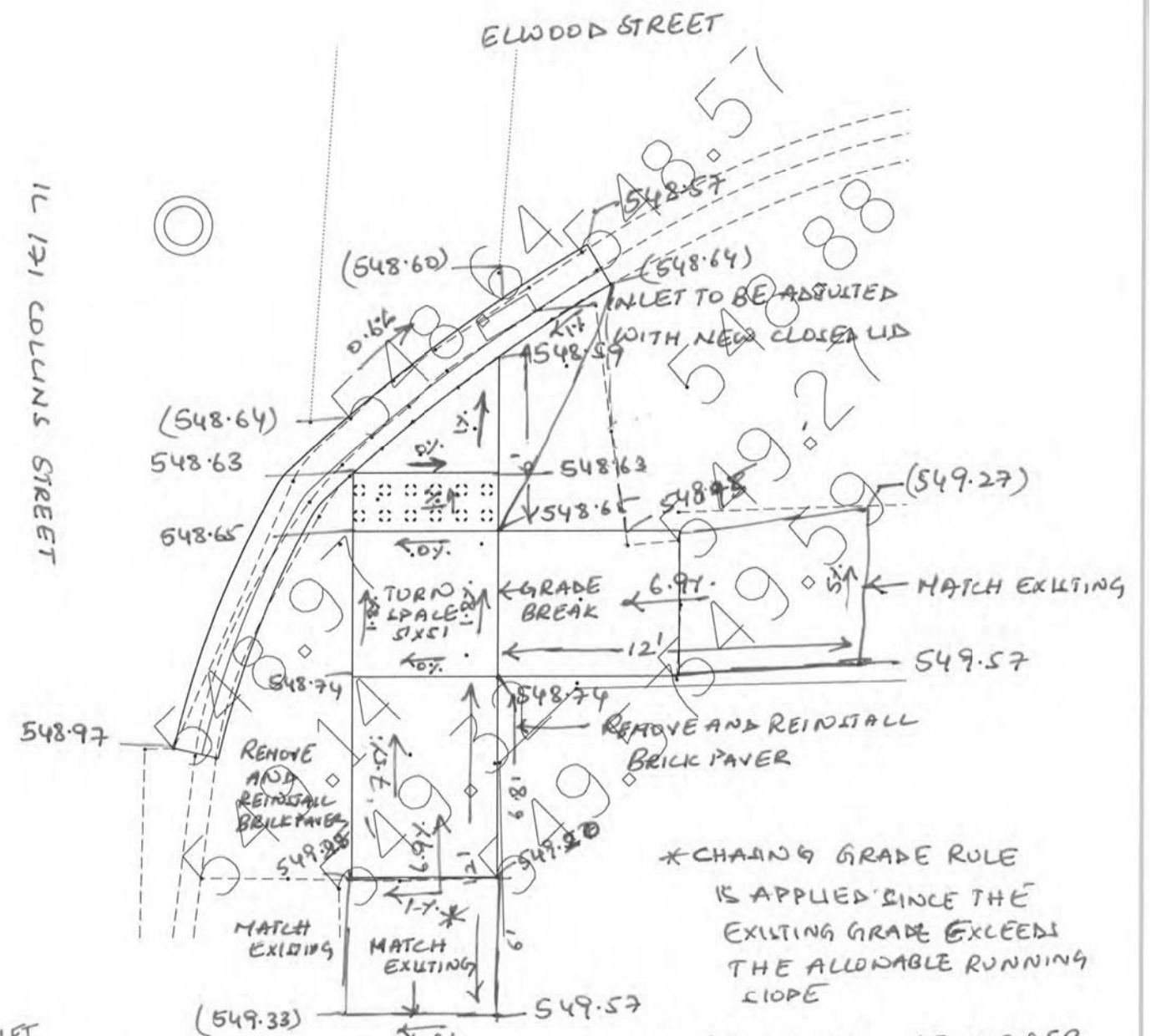
A black and white photograph of a street scene. In the foreground, a dark, curved object, possibly a car's fender or wheel, is visible. The background shows a street with trees, buildings, and a sign that reads "MEXICO".

DESIGNED: SM 02/26/14
CHECKED: JMA 3/12/15
EXIST ELEV: (XX.X.XX)
PROJ ELEV: XX.X.XX



JOHN IL ROUTE 171 (COLINS STREET) AND ELWOOD ST - 10414 - NE CORNER

E-5.554



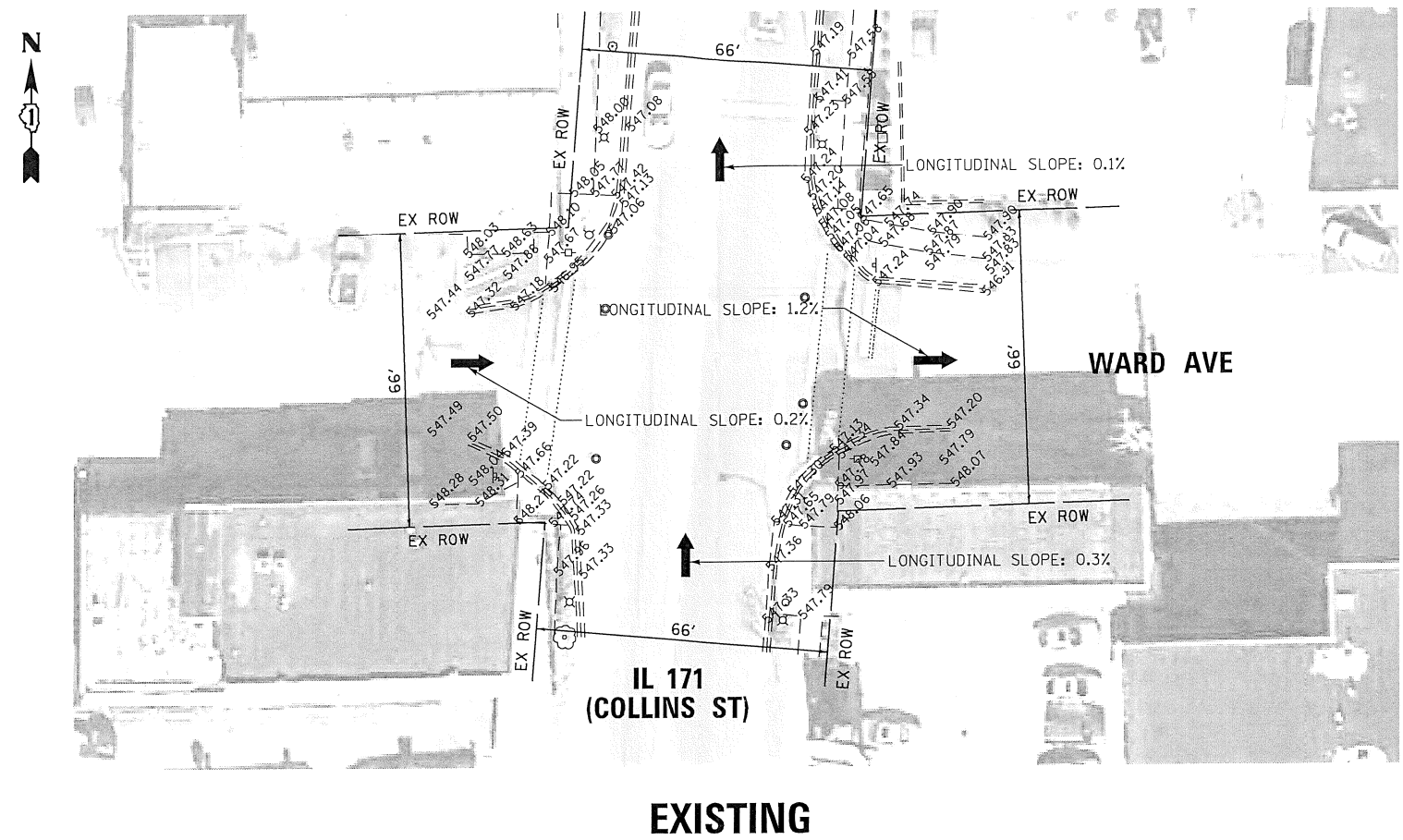
JOLIET (549.33) — 4.87 — 549.37
 IL ROUTE 171 (COLLINS STREET) AND ELWOOD ST — 10414 — SE CORNER

E-5.556

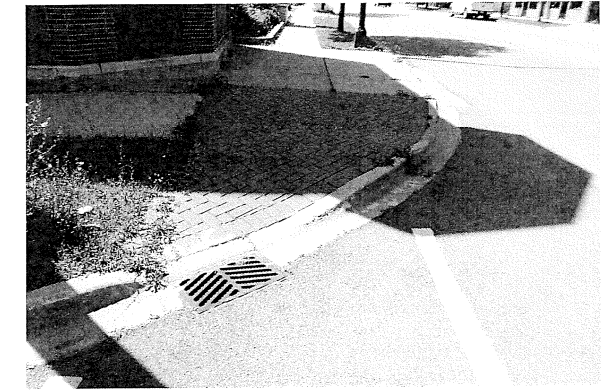
USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

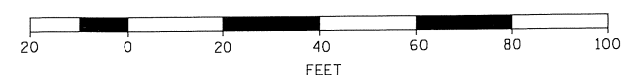
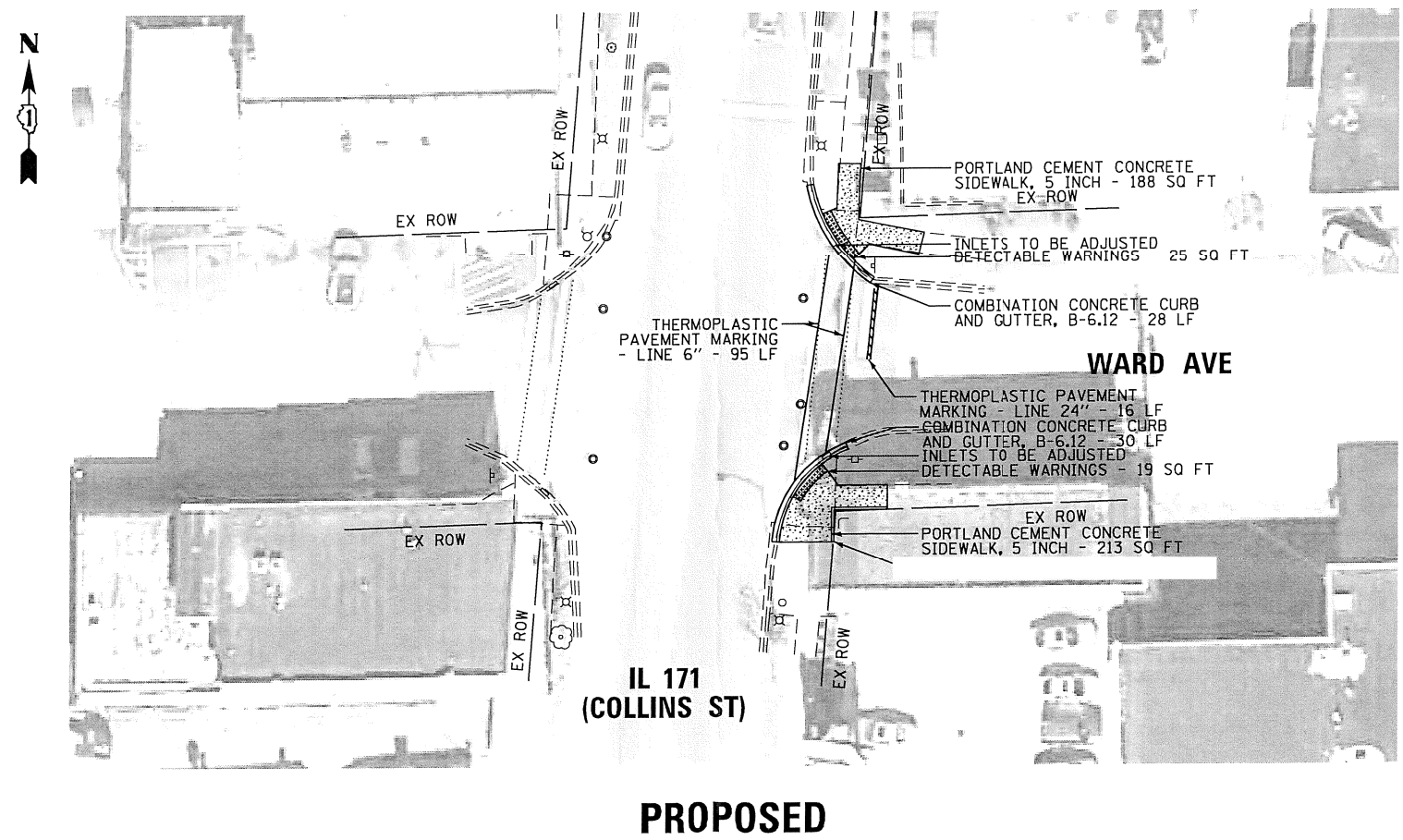
VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS					F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
					VAR	2021-056-SW	WILL	113	78
SCALE:					CONTRACT NO. 62N87				
SHEET		OF	SHEETS	STA.	TO STA.				



NORTHEAST CORNER



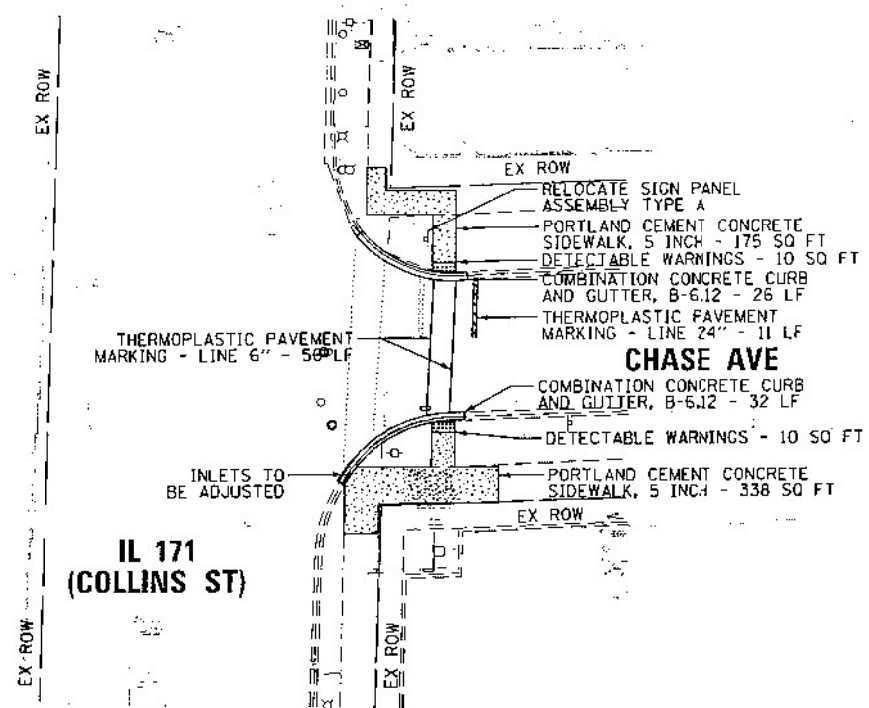
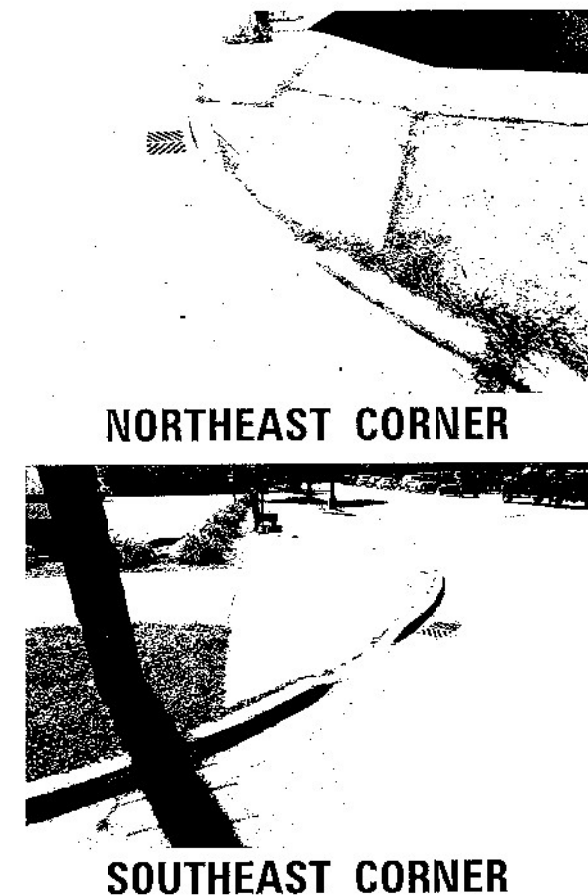
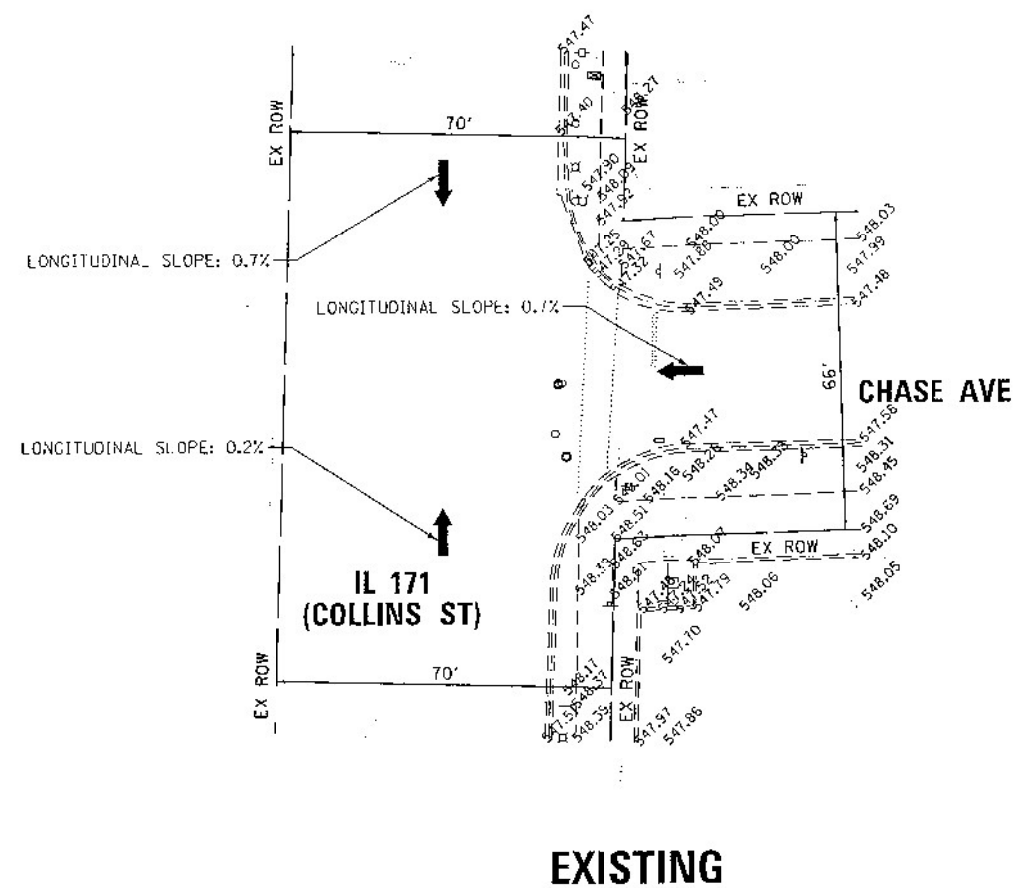
SOUTHEAST CORNER



NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
E-5-557

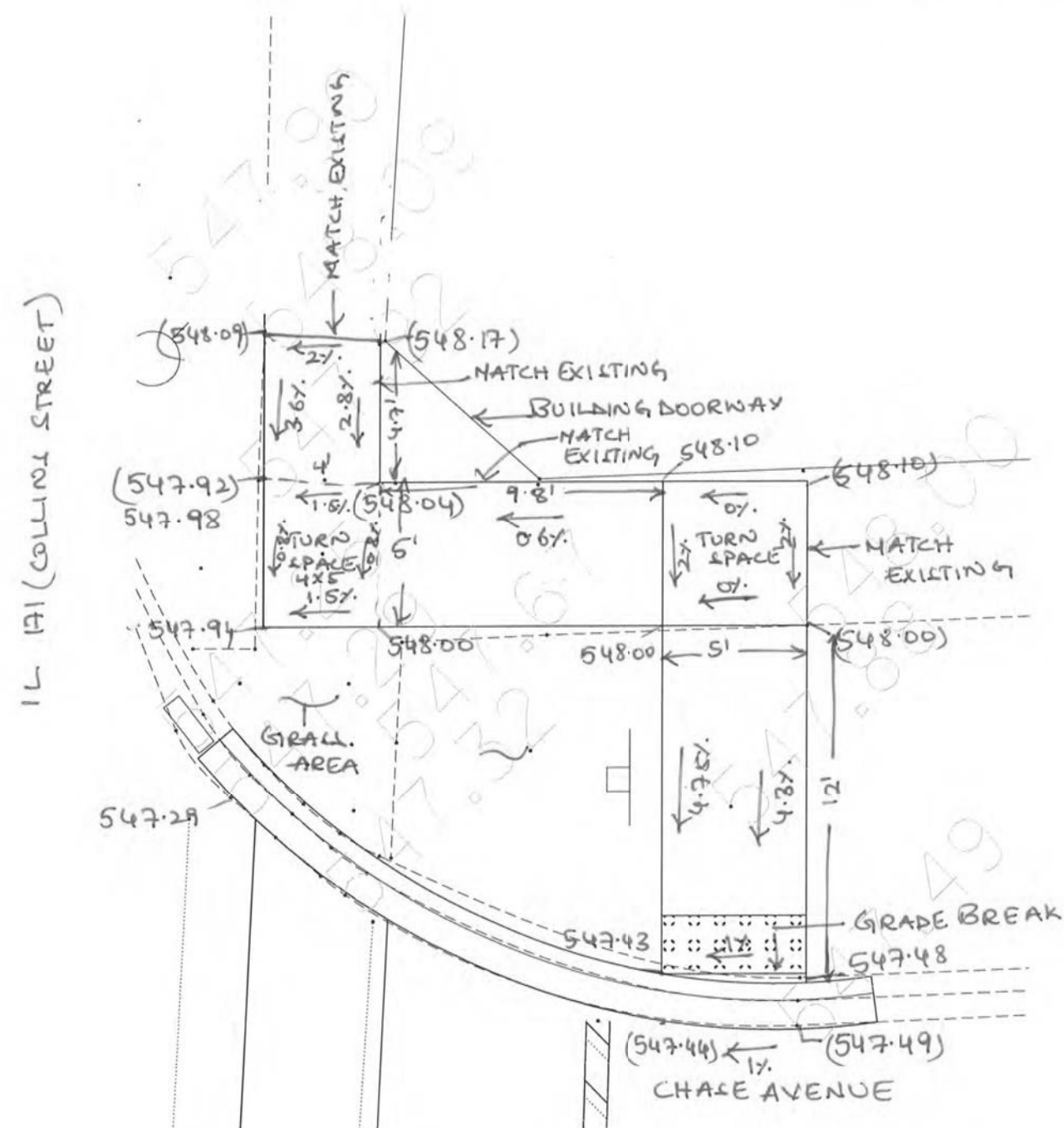
JOLIET TOWNSHIP – ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				VAR	2021-056-SW	WILL	113	79
				CITY OF JOLIET		CONTRACT NO. 62N87		
SCALE: 1" = 20'	SHEET 1	OF 1 SHEETS	STA. - TO STA. -	60N60_10418	ILLINOIS FED. AID PROJECT			



NOTE:

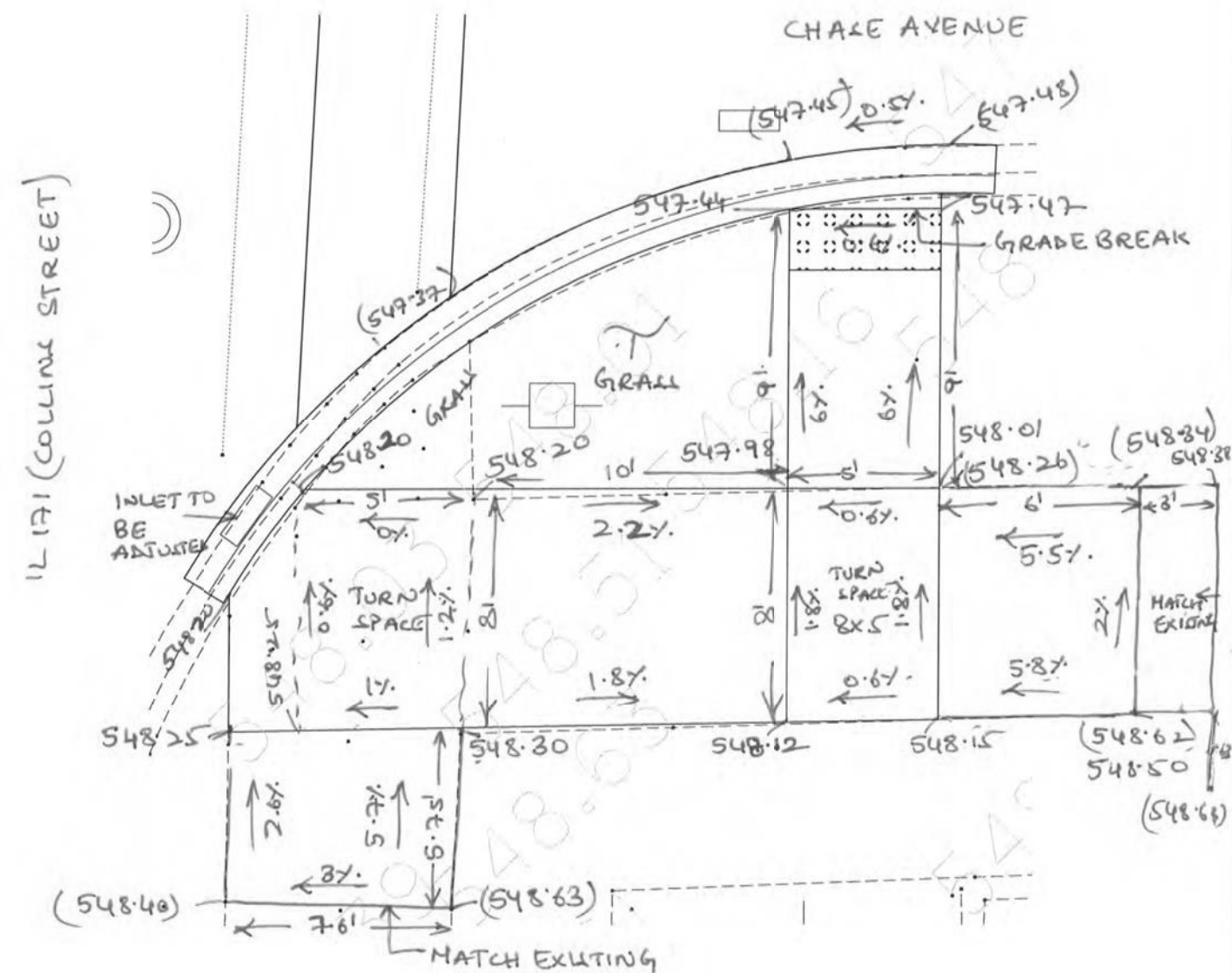
↑ N
SCALE 1:5

DESIGNED SM 02/26/15
CHECKED: HJB 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



↑ N
SCALE 1:5

DESIGNED: SM 02/26/15
CHECKED: HJB 3/17/15
EXIST ELEV: (XXX.XX)
PROP ELEV: XXX.XX



SHEET-IL 171 COLLINS STREET AND CHASE AVENUE - 10420 - NE CORNER

SHEET-IL 171 COLLINS STREET AND CHASE AVENUE - 10420 - SE CORNER

E-5.564

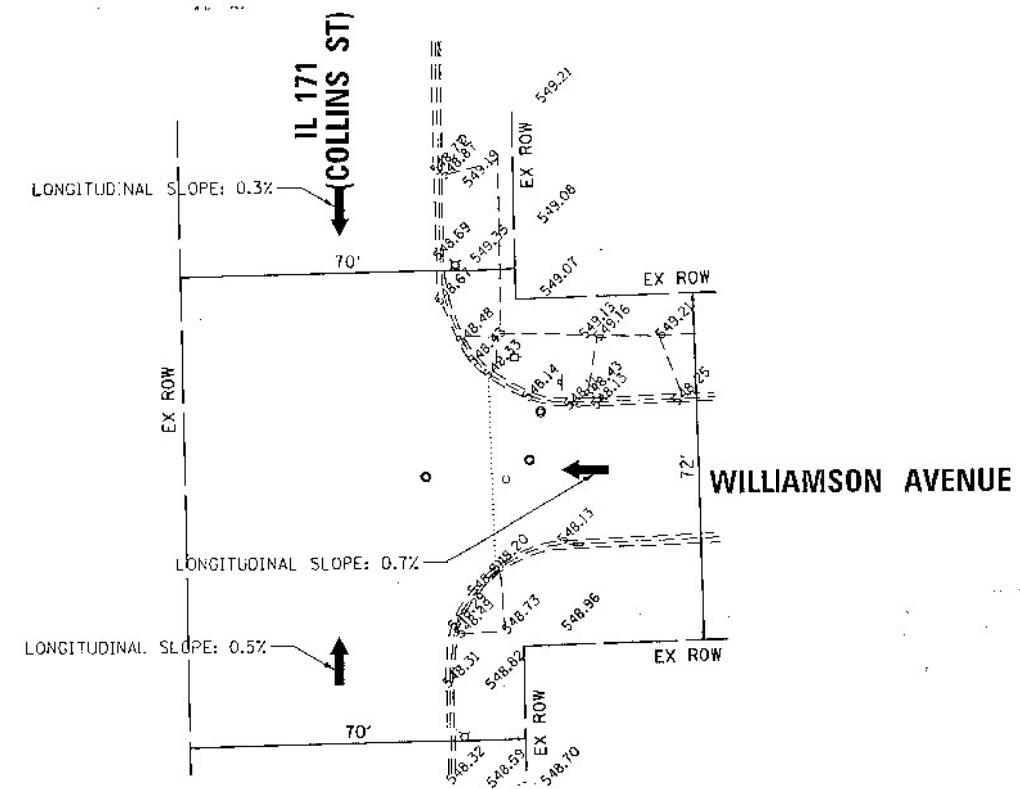
E-5.566

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	82
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



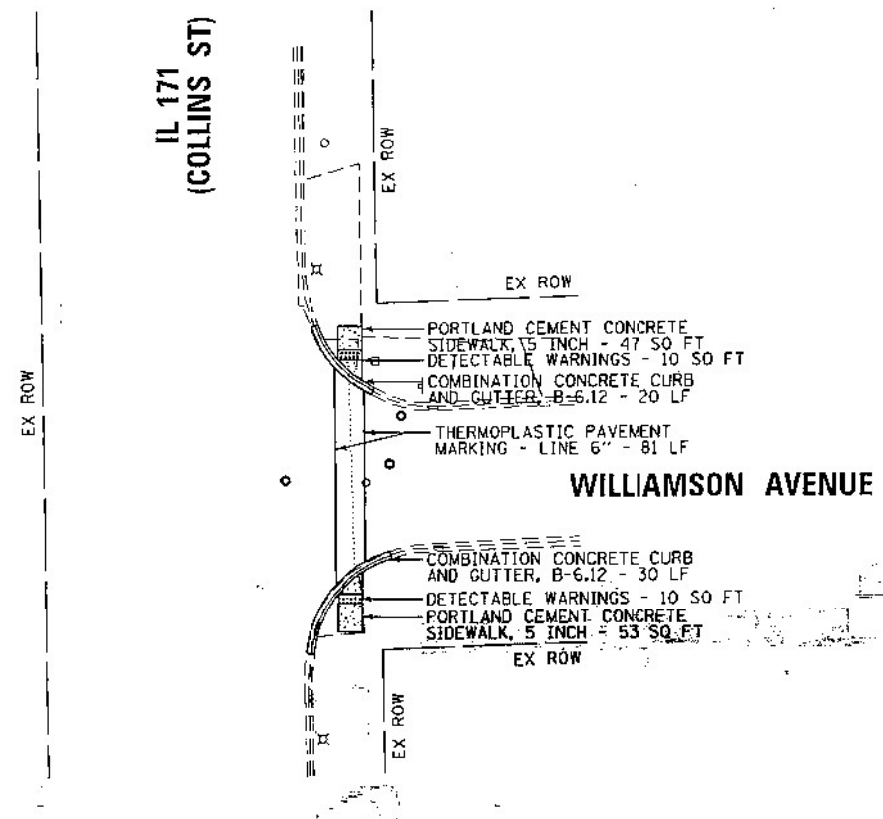
EXISTING



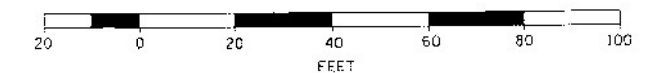
NORTHEAST CORNER



SOUTHEAST CORNER



PROPOSED



NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND
AN INTERSECTION IS TO BE INSTALLED
ACCORDING TO THE EXISTING CURB RADIUS
UNLESS OTHERWISE SHOWN ON THE PLANS.



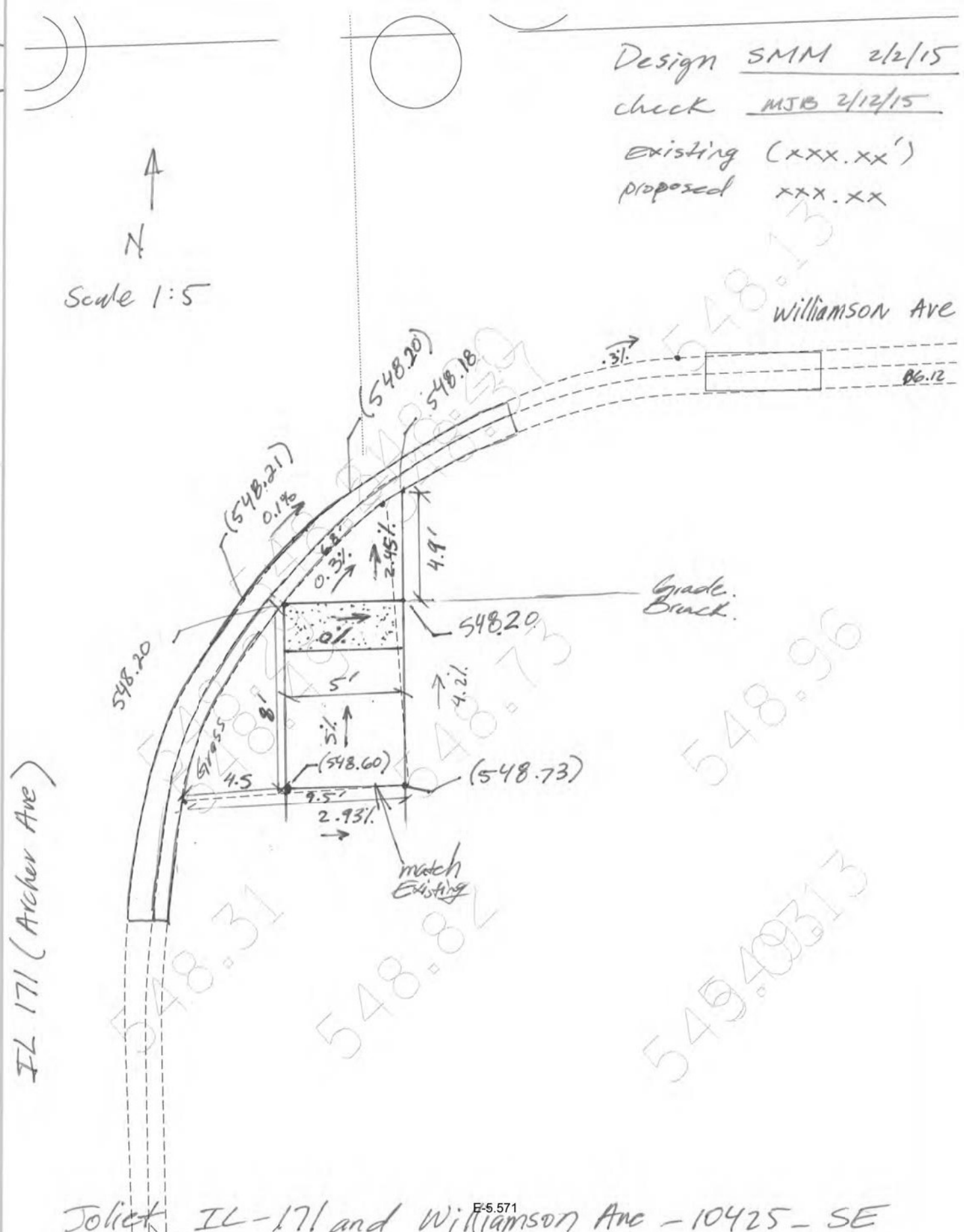
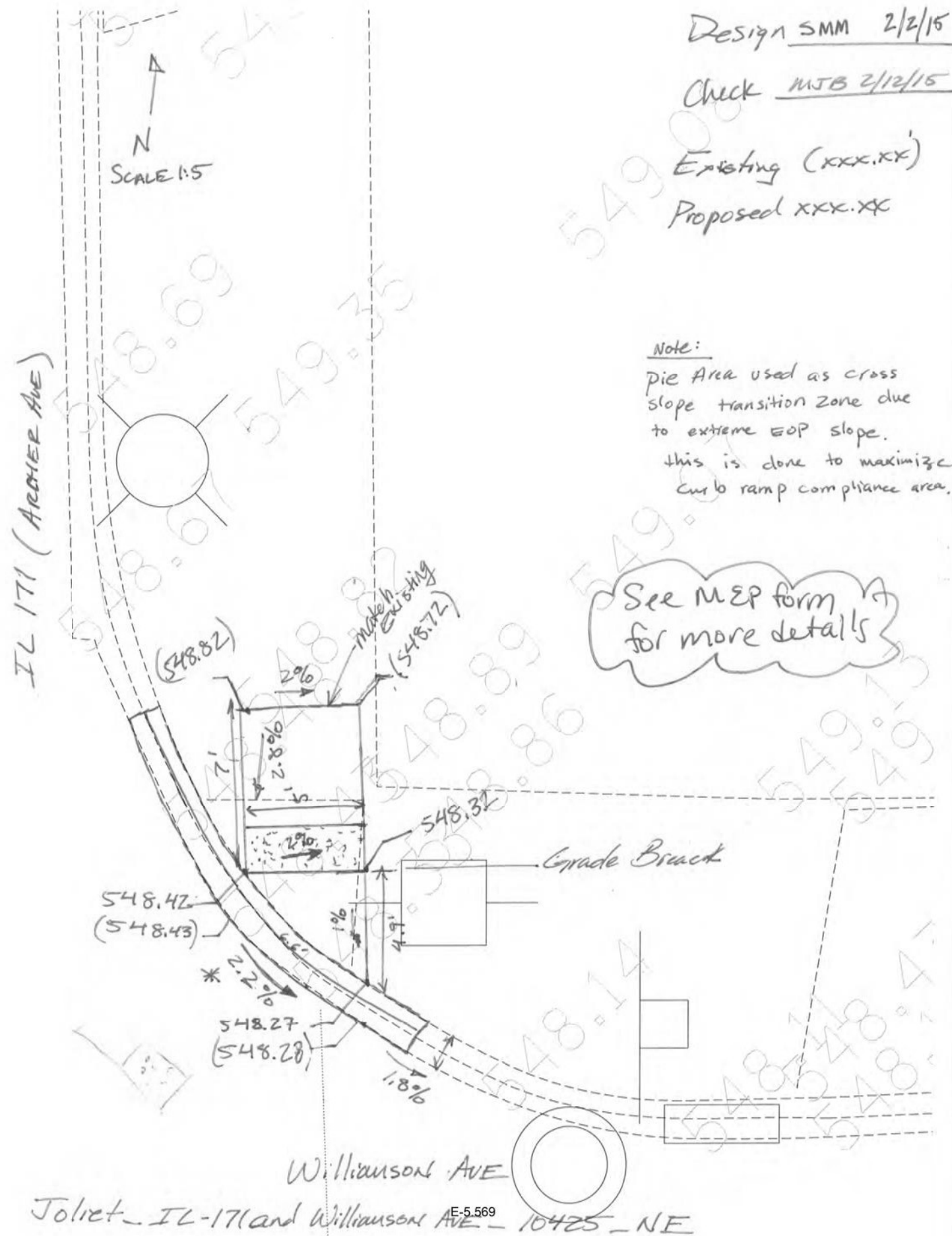
USER NAME = jcollen2	DESIGNED = JMA	REVISED =
	DRAWN = SM	REVISED =
PLOT SCALE = 43.0002' / 1" =	CHECKED = MJB	REVISED =
PLOT DATE = 8/26/2015	DATE = 8/26/2015	REVISED =

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

SCALE: 1" = 20'				SHEET 1 OF 1 SHEETS		STA. - TO STA. -		CITY OF JOLIET		CONTRACT NO. 02N07	
								60N60.10425		ILLINOIS FED. AID PROJECT	

Model: Default
File: Joliet IL-17 and Williamson Ave - 10425 - NE.dgn
C:\Users\johndoe\Documents\DOT Office\Joliet IL-17 and Williamson Ave - 10425 - NE.dgn



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

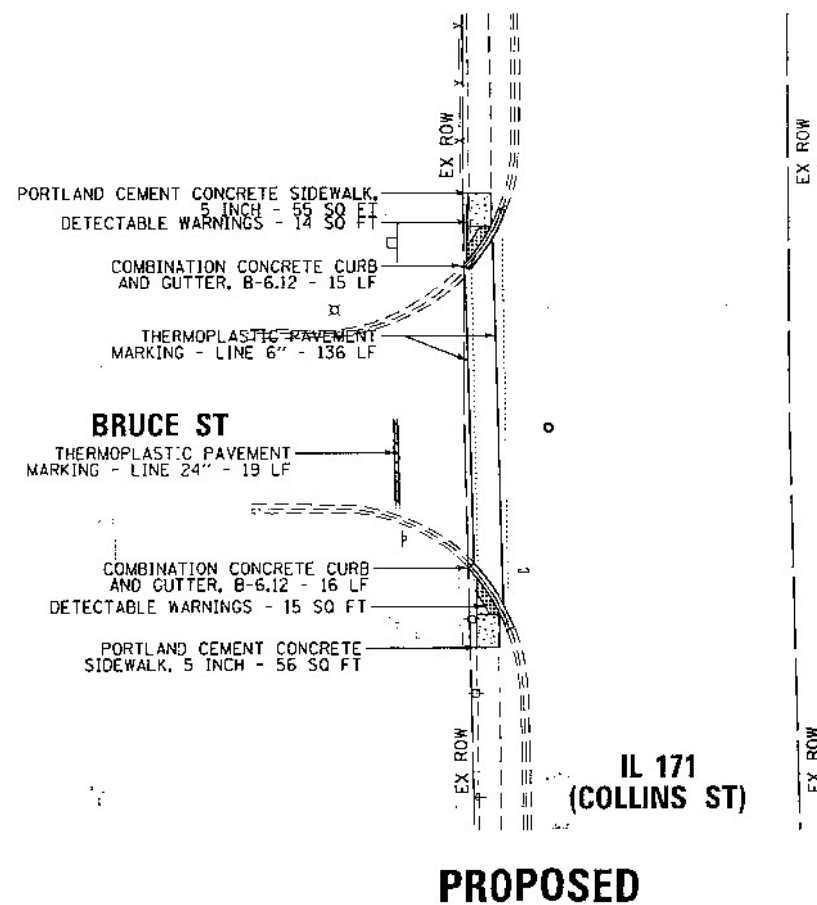
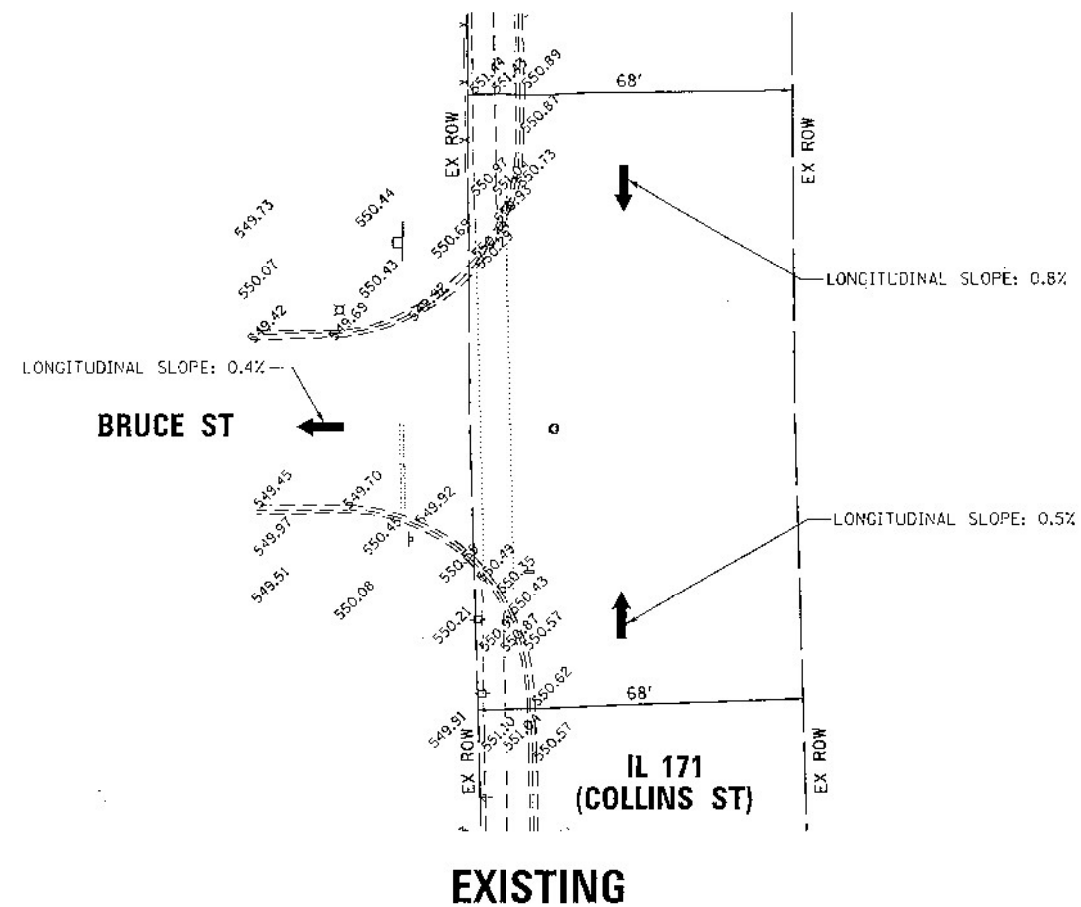
VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	84
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				

NORTHWEST CORNER

SOUTHWEST CORNER



NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



**BURNS
MCDONNELL**

USER NAME = jmollez

[illegible]

PLDT SCALE = 40.0000' / in

PLGT DATE = #DATE#

DESIGNED - JMA

DRAWN	-	SM
-------	---	----

CHECKED - MJB

DATE - 8/24

REVISÉ -

REVISÉ -

REVISED	-
---------	---

REVISED	-
---------	---

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

SCALE: 1" = 20'	SHEET 1	OF	1	SHEETS	STA.	-	TO STA.
-----------------	---------	----	---	--------	------	---	---------

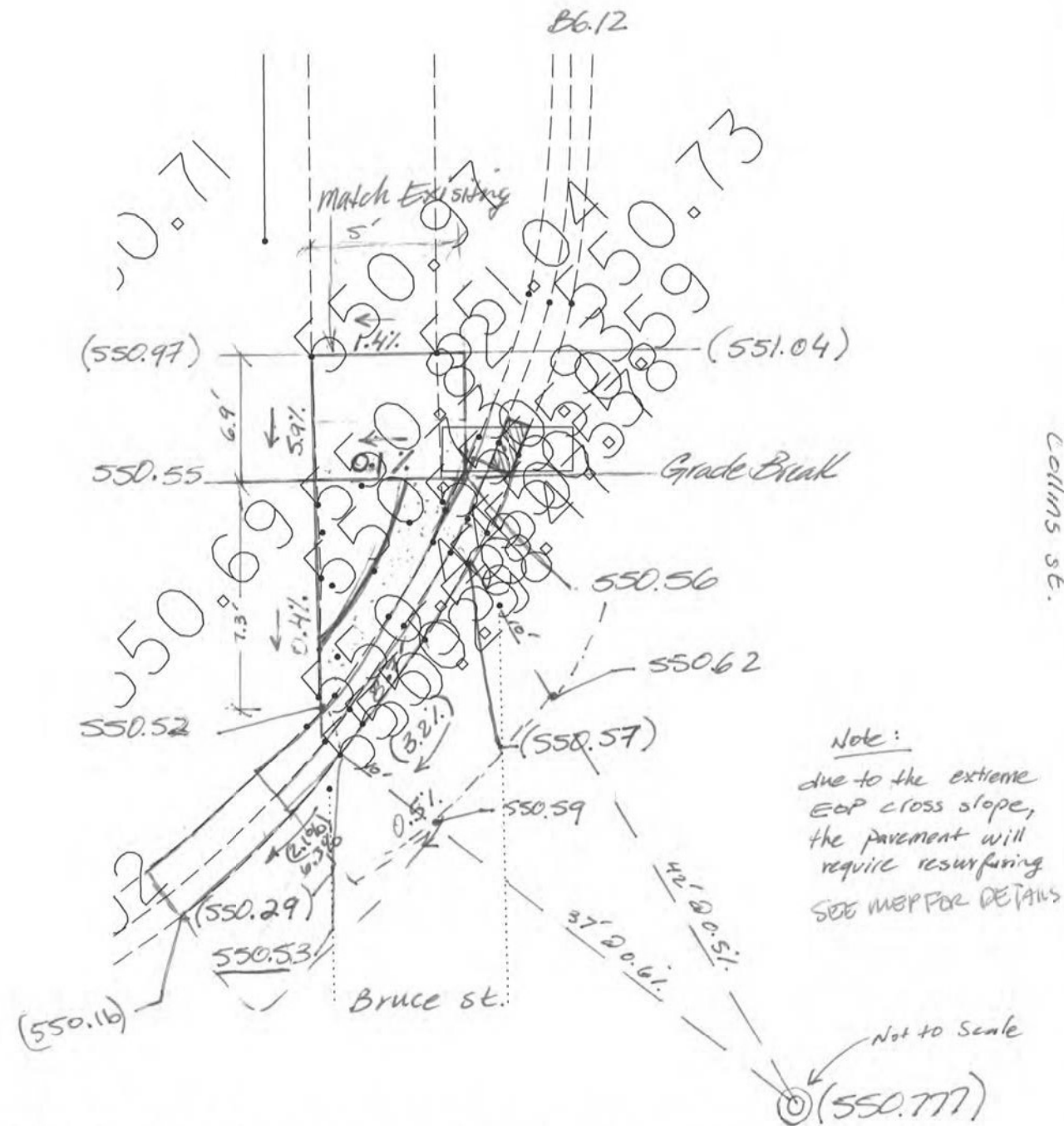
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	85
CITY OF JOLIET		CONTRACT NO. 62N87		
60N60.10427 ILLINOIS FED. AID PROJECT				

↑
N
Scale 1:5

Design: SMM 2/13/15
check: MJB 4/20/15
Existing (xxx.xx)
proposed xxx.xx

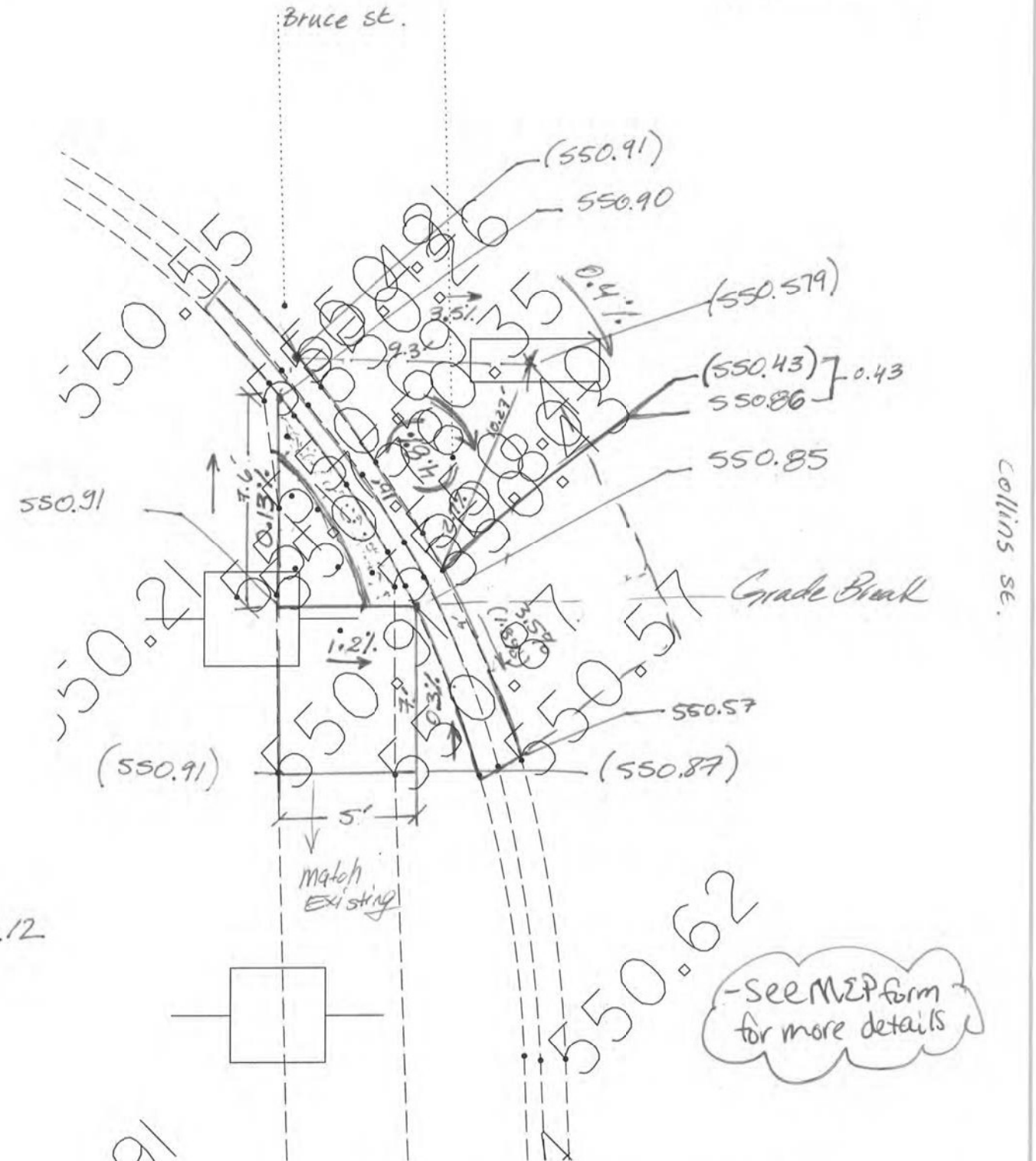
↑
N
Scale 1:5

Design: SMM 2/13/15
check: MJB 7/15/15
Existing (xxx.xx)
proposed xxx.xx



Joliet - ILL 171 Archer Ave - 1471 and Bruce street - 10427 - NW

E-5.574



Joliet - ILL 171 Archer Ave - 16171 and Bruce street - 10427 - SW

E-5.576

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

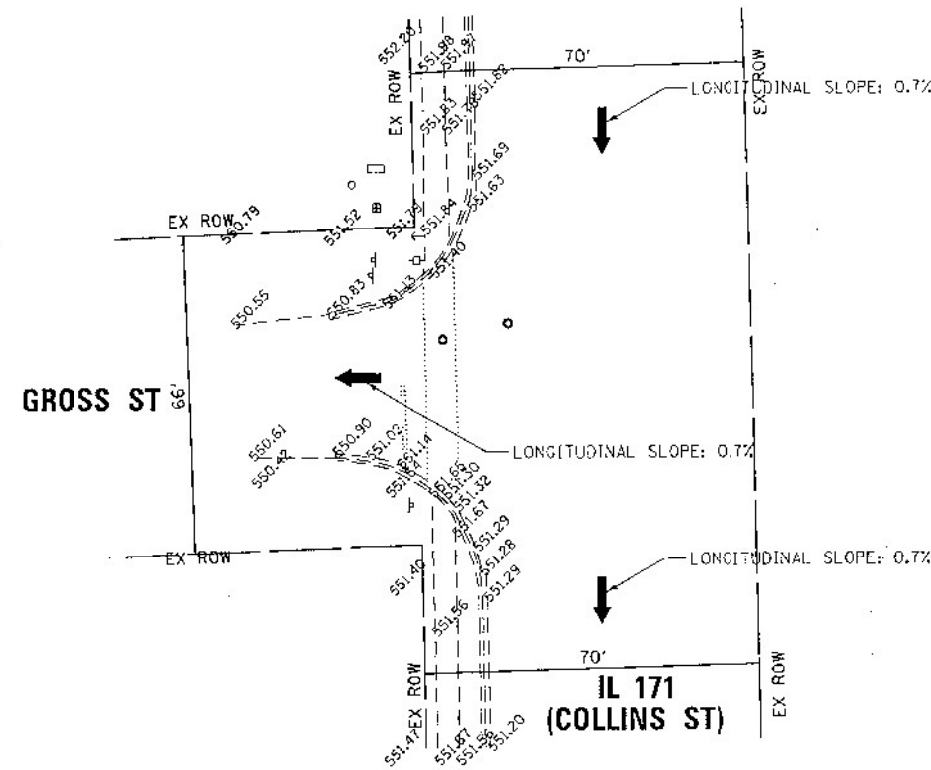
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	86
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



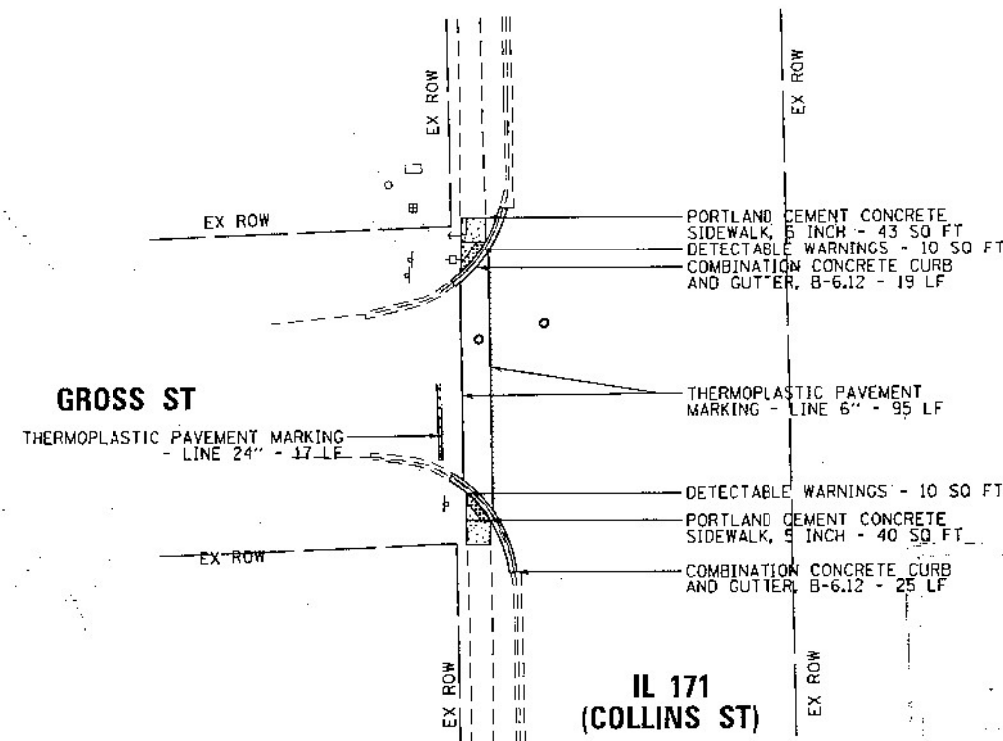
NORTHWEST CORNER



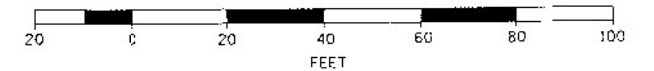
SOUTHWEST CORNER



EXISTING



PROPOSED



NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME = jmallen2	DESIGNED - JMA	REVISED -
	DRAWN - SM	REVISED -
PLOT SCALE = 40,000 1" = 40'	CHECKED - MJB	REVISED -
PLOT DATE = 8/26/2015	DATE - 8/26/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOLIET TOWNSHIP - ADA IMPROVEMENTS VARIOUS LOCATIONS (JOLIET TOWNSHIP)			
SCALE: 1" = 20'	SHEET 1	OF 1	SHEETS
STA. -	TO STA. -		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	87
CITY OF JOLIET		CONTRACT NO. 62N87		
60N60_10428		ILLINOIS FED. AID PROJECT		

[illegible]

E-5.579

check: Existing (xxx.xx)
proposed xxx.xx

total

Gross SE.

551.02
551.14
(551.14)
551.25
551.29
551.40
(551.59)
551.26
(551.29)
551.29
551.32
(551.32)
551.56
551.52
551.29

5'-1.5'
5'-
5'-
22.8'

0.7%
0.3%
0.3%
22.8%

Grade Break.

Match Existing

86.12

E-5581

1042 B-SW

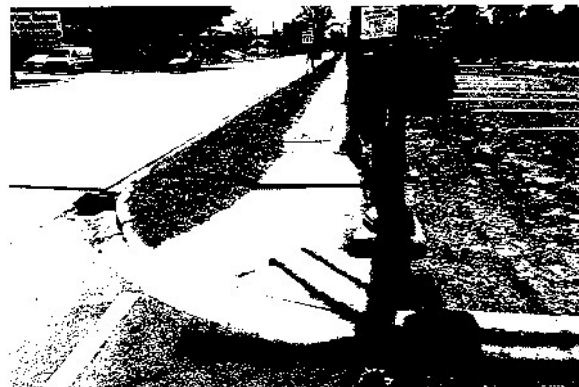
E-5.58

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

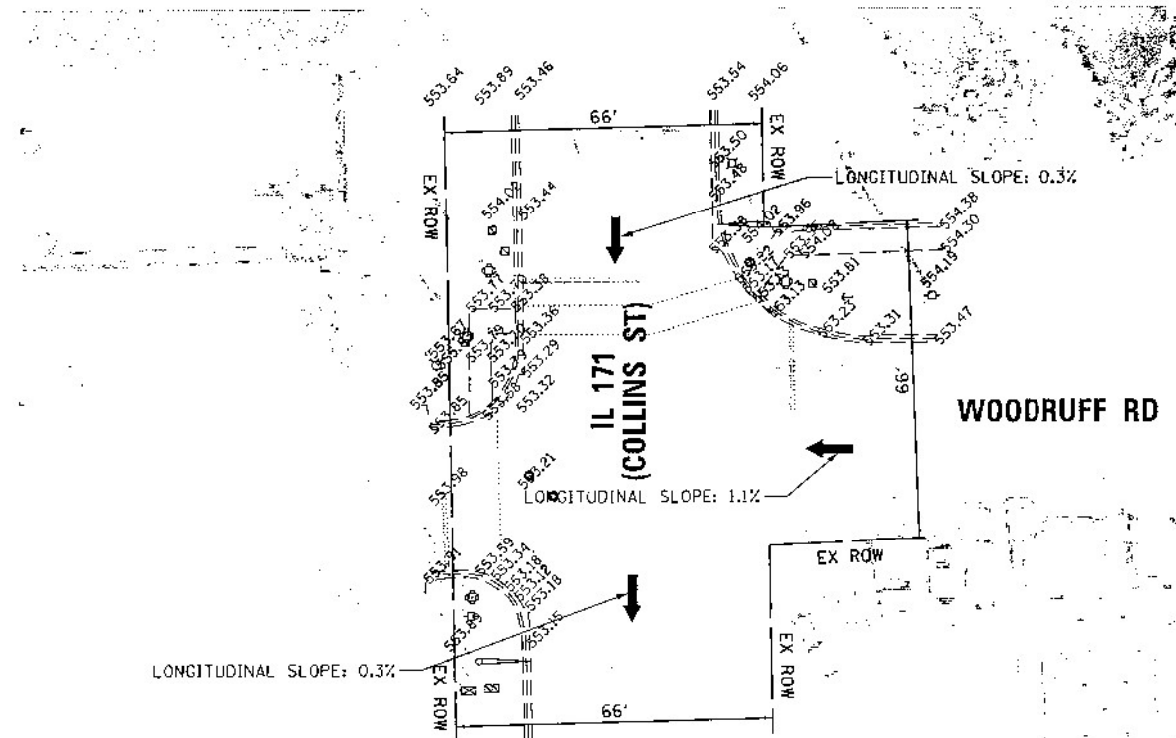
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	88
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



NORTHWEST CORNER



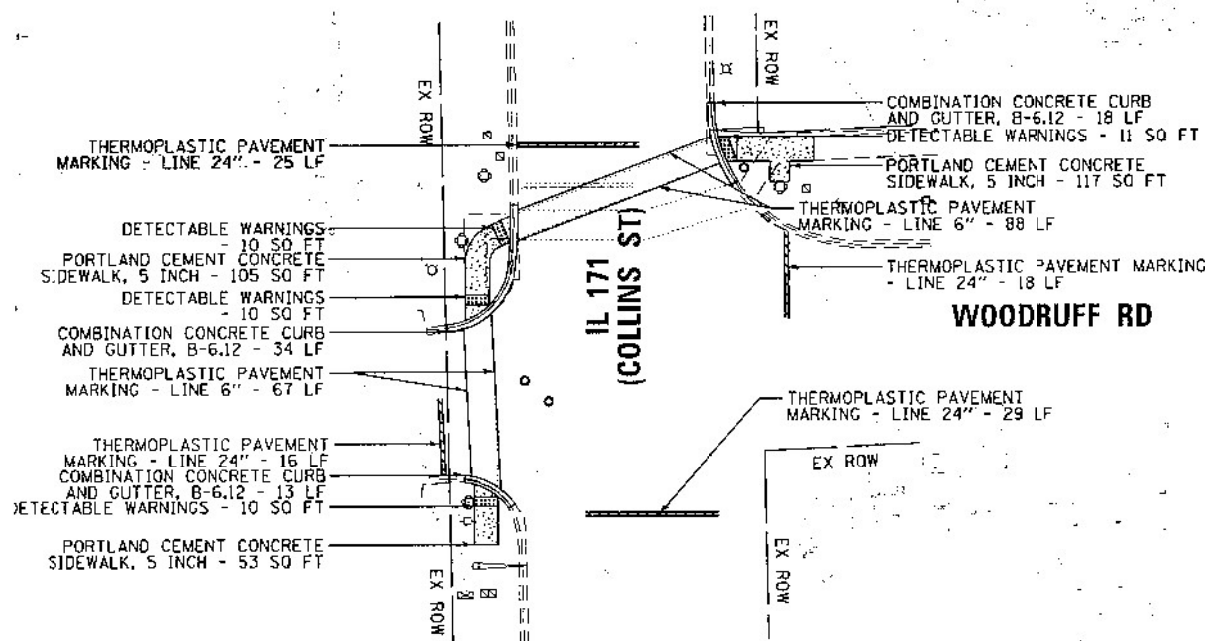
SOUTHWEST CORNER



EXISTING



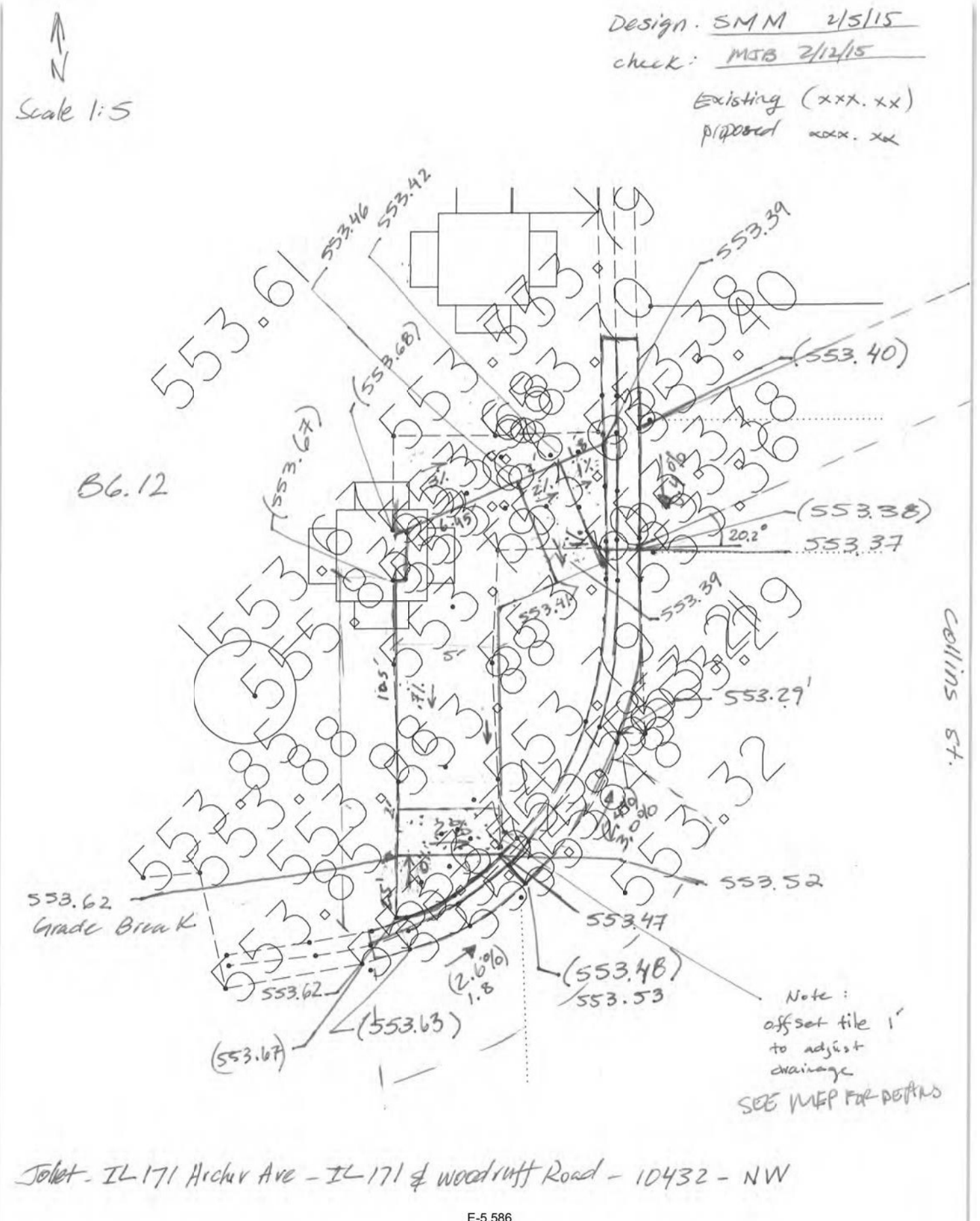
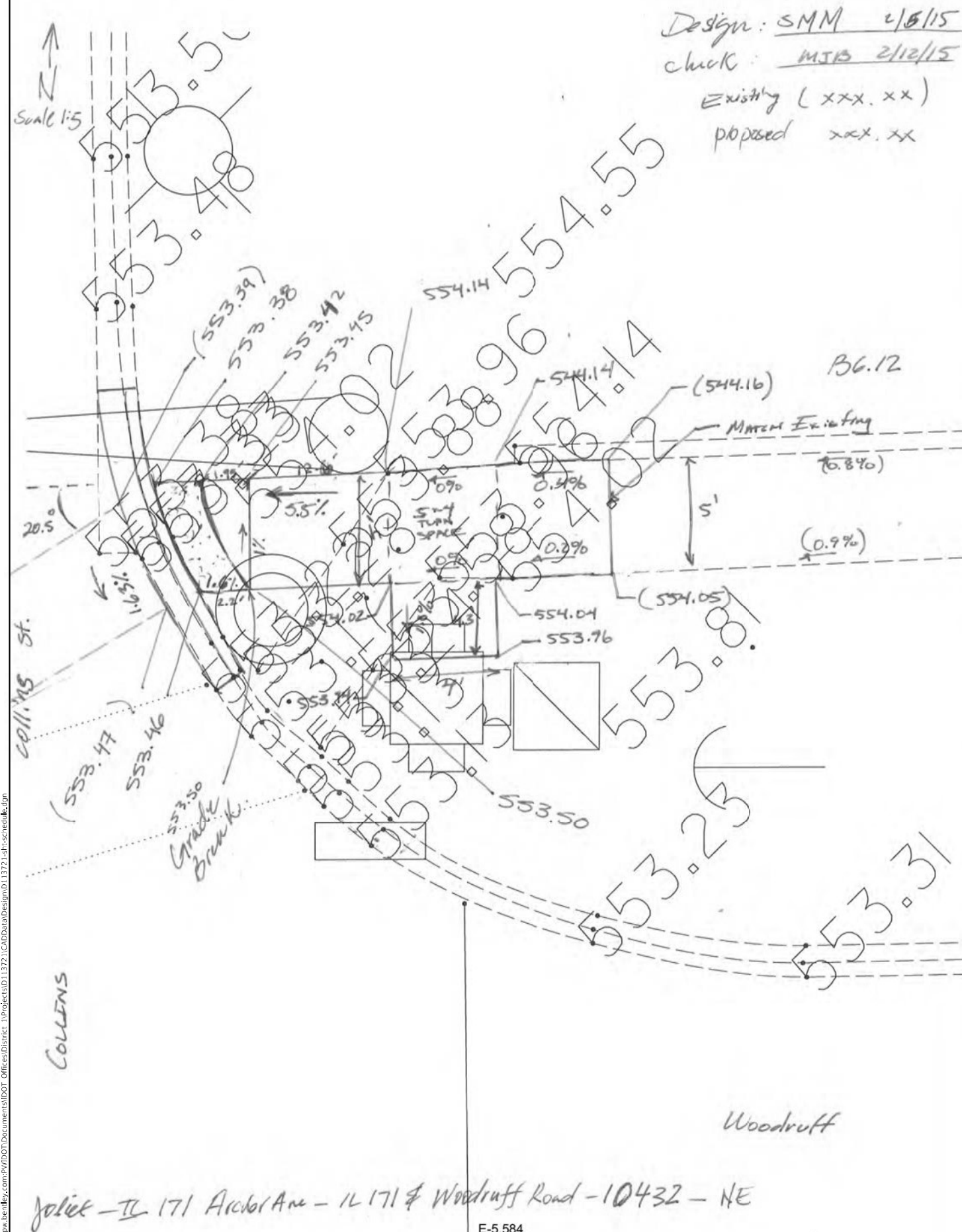
NORTHEAST CORNER



PROPOSED



NOTE:
PROPOSED CURB OR CURB AND GUTTER AROUND
AN INTERSECTION IS TO BE INSTALLED
ACCORDING TO THE EXISTING CURB RADIUS
UNLESS OTHERWISE SHOWN ON THE PLANS.



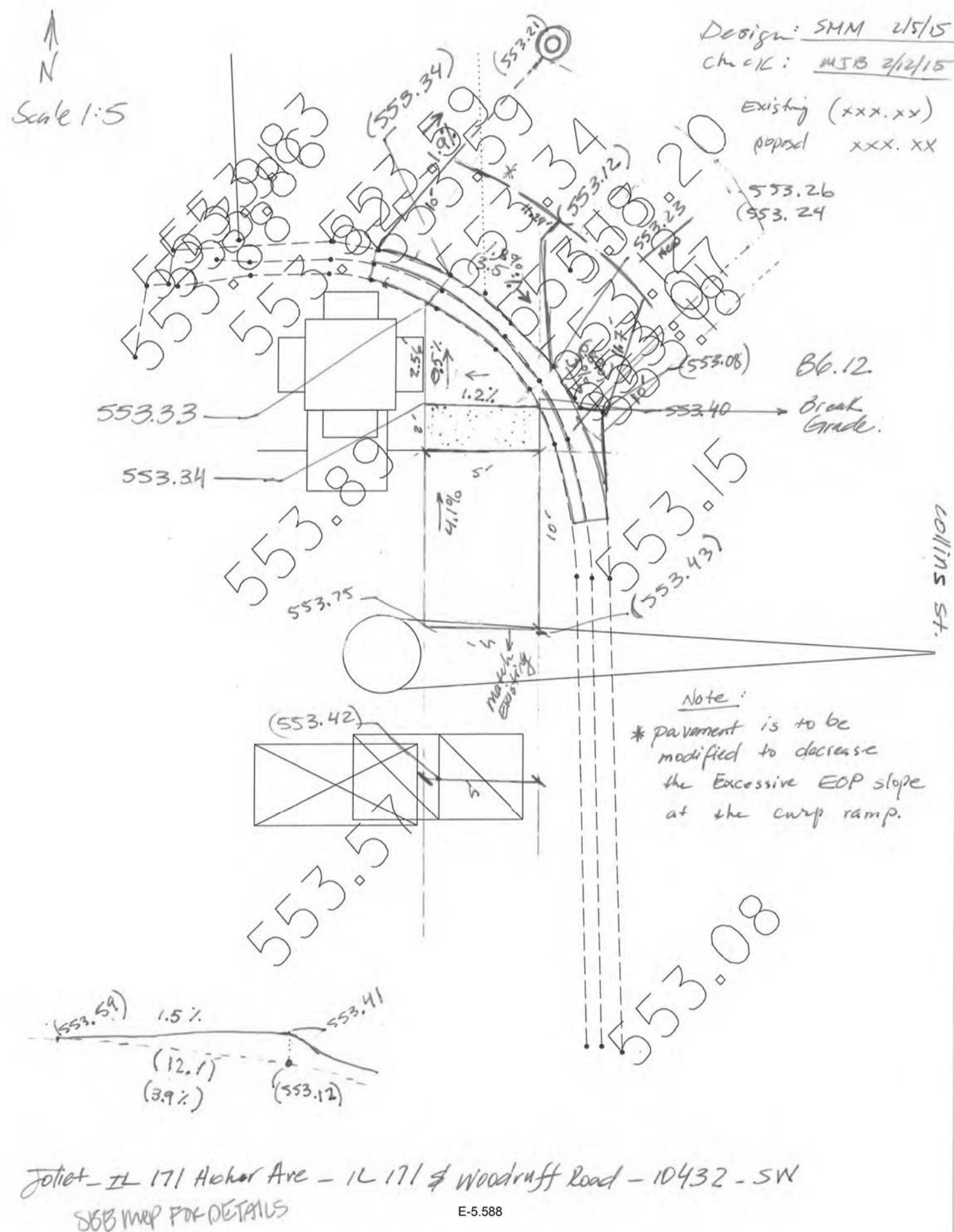
USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

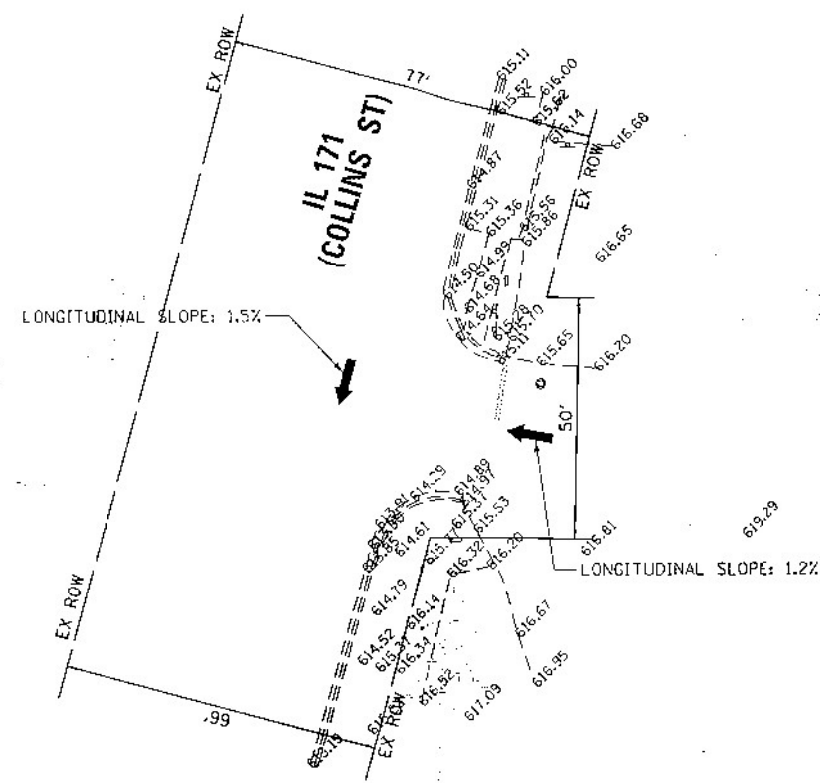
VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	90
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	91
		CONTRACT NO. 62N87		
ILLINOIS		FED. AID PROJECT		



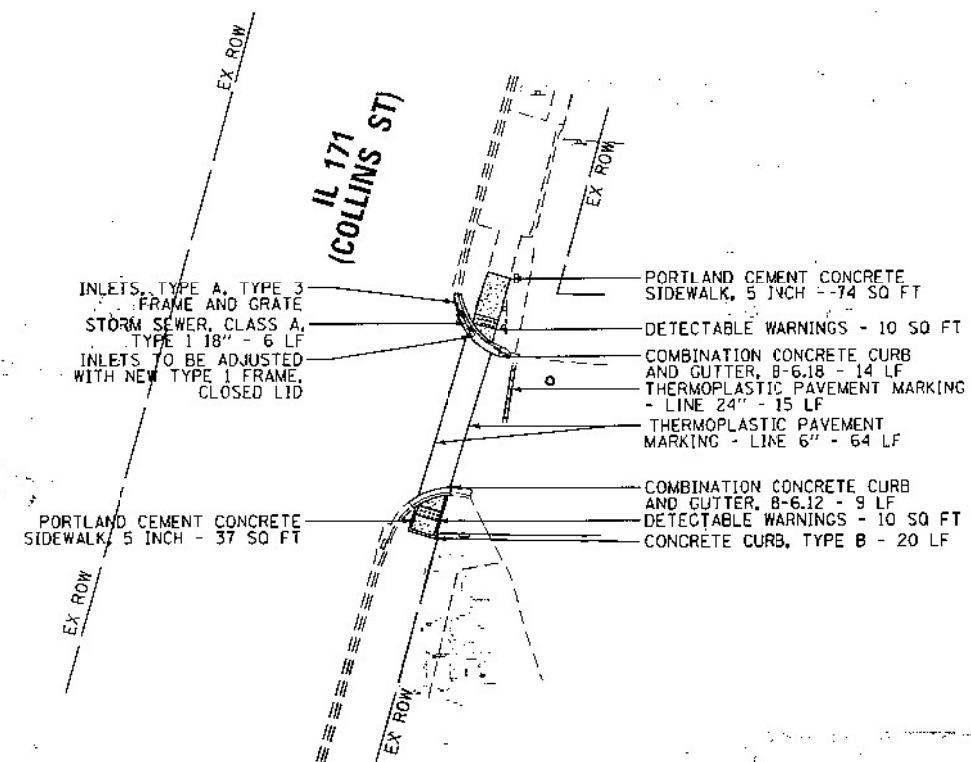
RILEY AVE

NORTHEAST CORNER



SOUTHEAST CORNER

EXISTING



RILEY AVE

PROPOSED

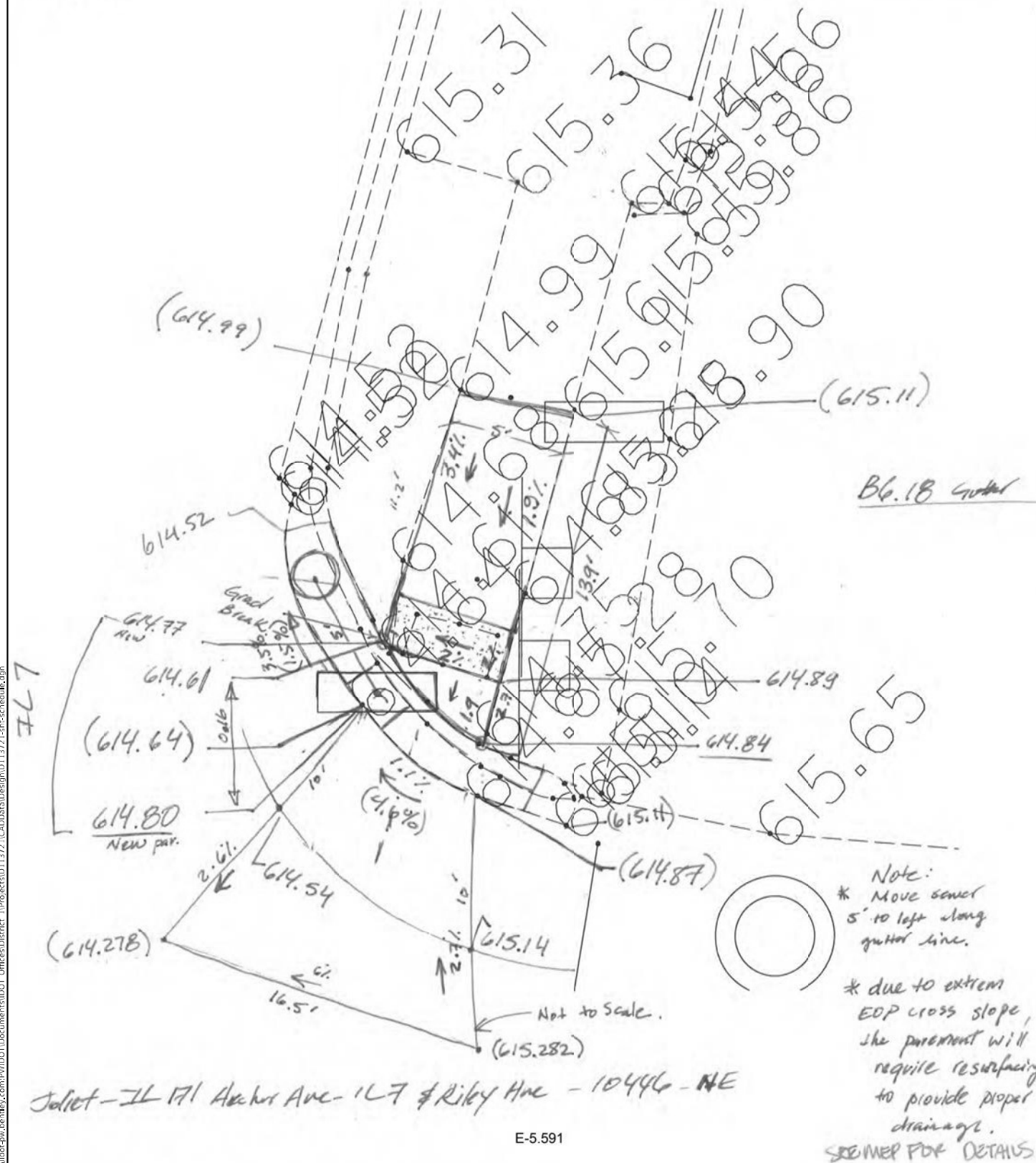
NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND
AN INTERSECTION IS TO BE INSTALLED
ACCORDING TO THE EXISTING CURB RADIUS
UNLESS OTHERWISE SHOWN ON THE PLANS.



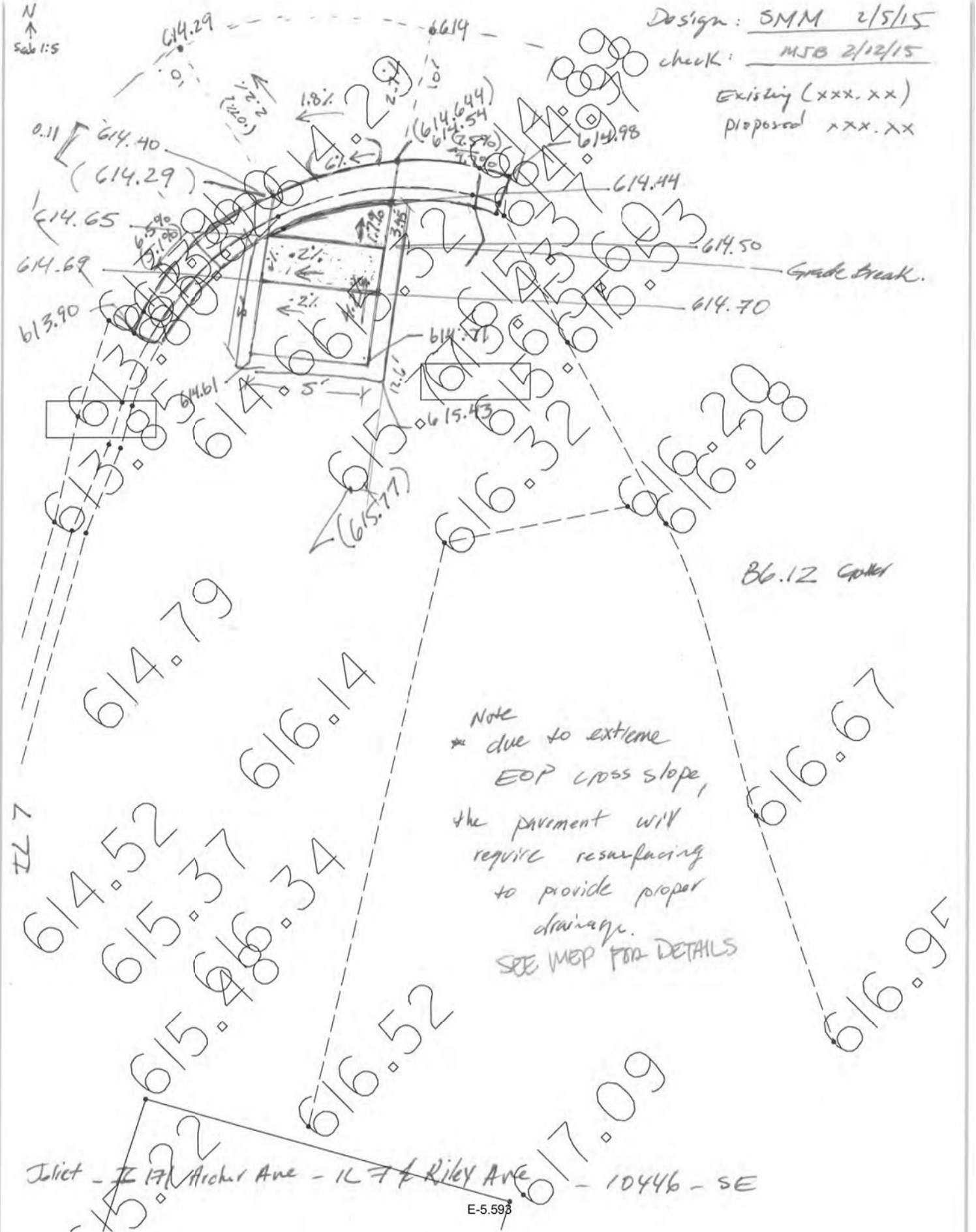
N
Scale 1:5

Design SMM 2/5/15
check MTB 2/12/15
existing (xxx.xx)
proposed xxx.xx



N
Scale 1:5

Design: SMM 2/5/15
check: MTB 2/12/15
Existing (xxx.xx)
proposed xxx.xx

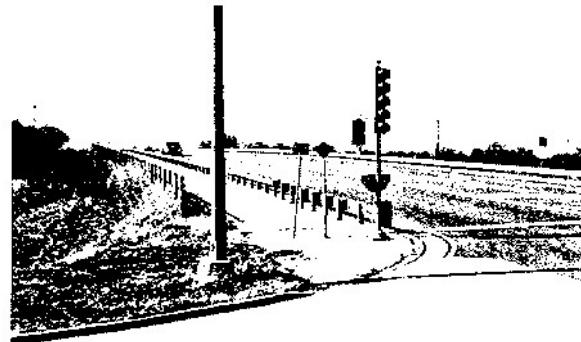


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

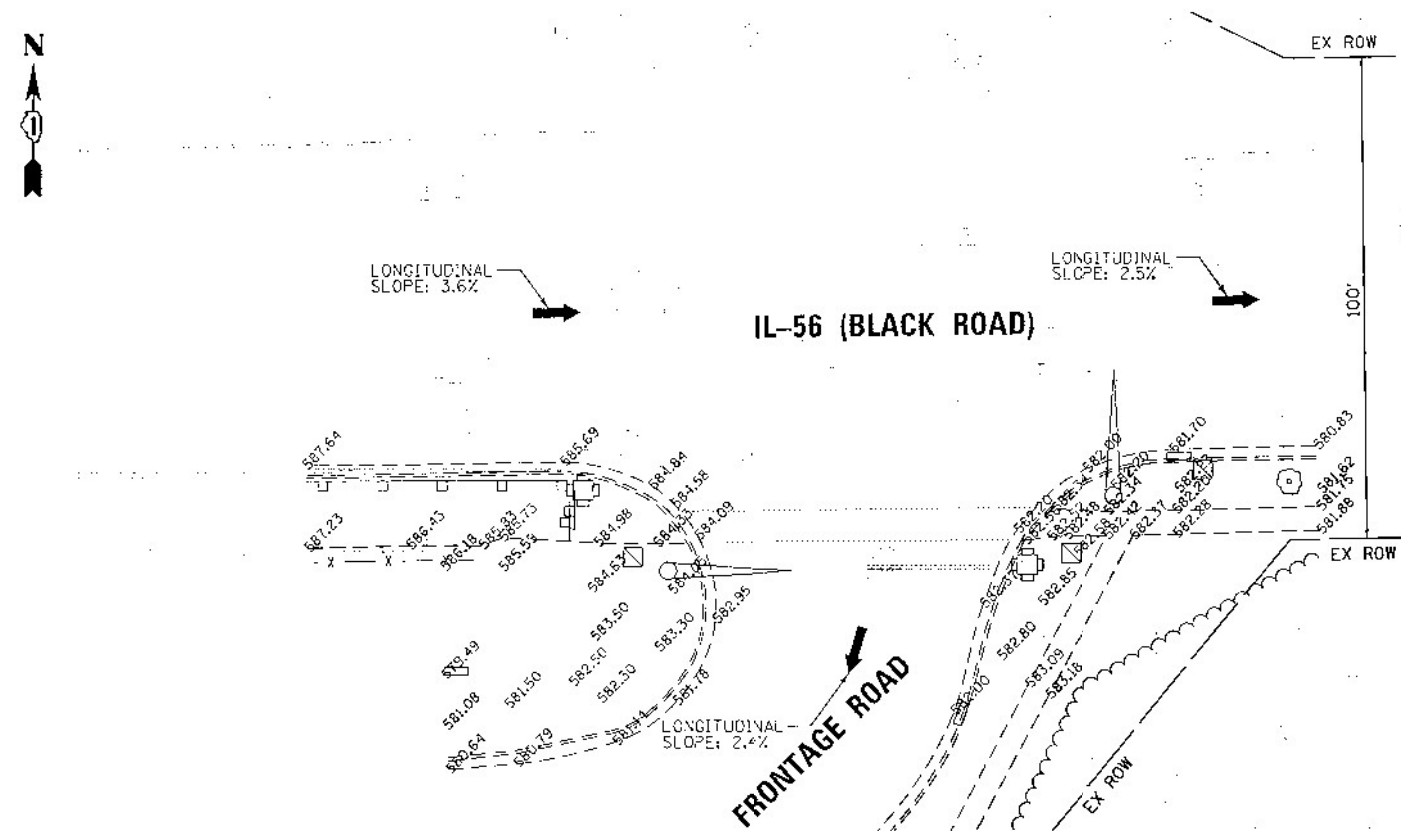
VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	93
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



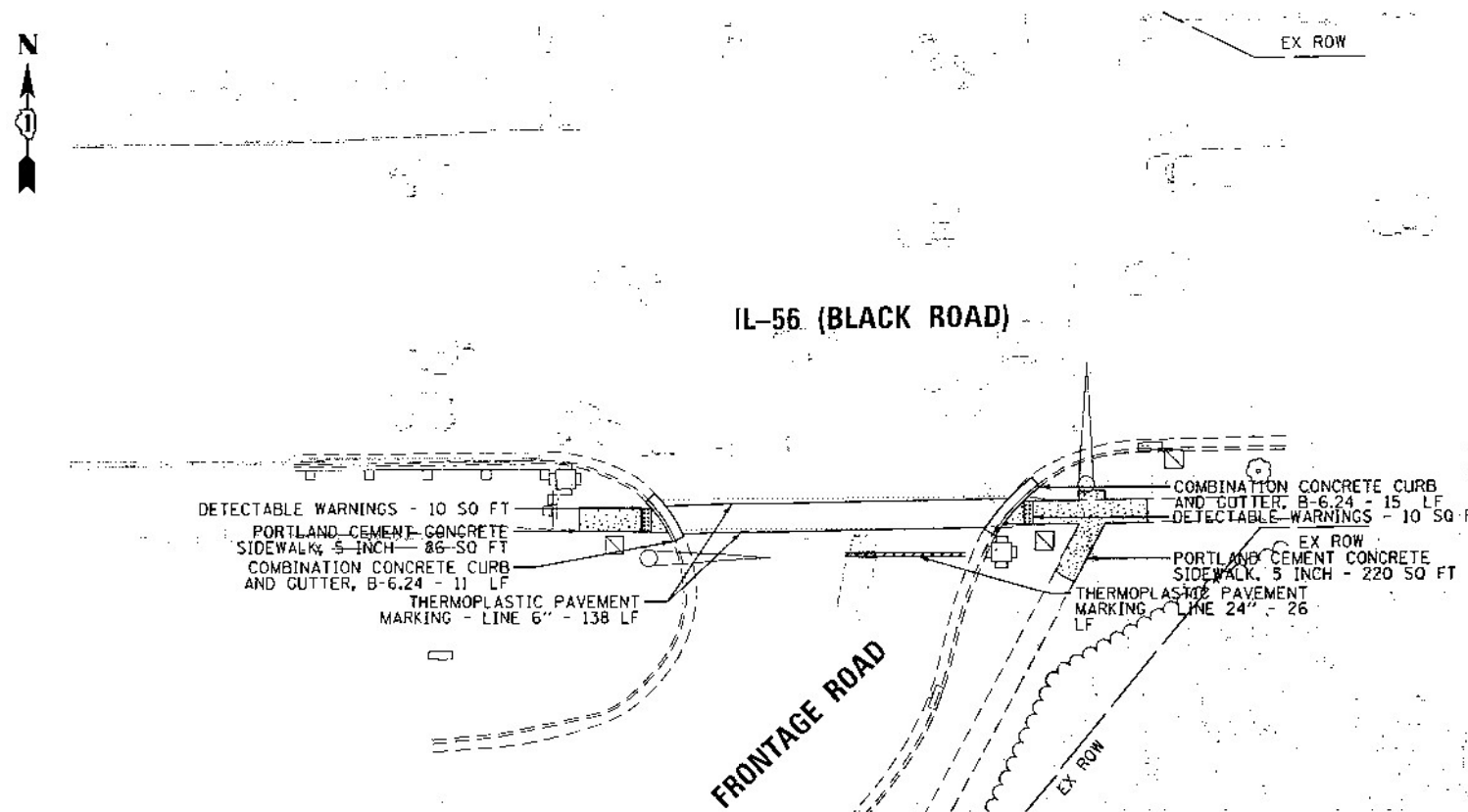
SOUTHWEST CORNER



EXISTING



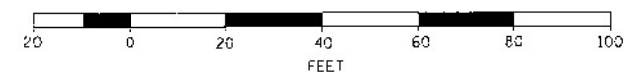
SOUTHEAST CORNER



PROPOSED

NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME: smbutler	DESIGNED: JMA	REVISED: -
PLOT SCALE: 42.0022 1/2 in.	DRAWN: SM	REVISED: -
PLOT DATE: 8/24/15	CHECKED: MJB	REVISED: -
	DATE: 9/17/2015	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

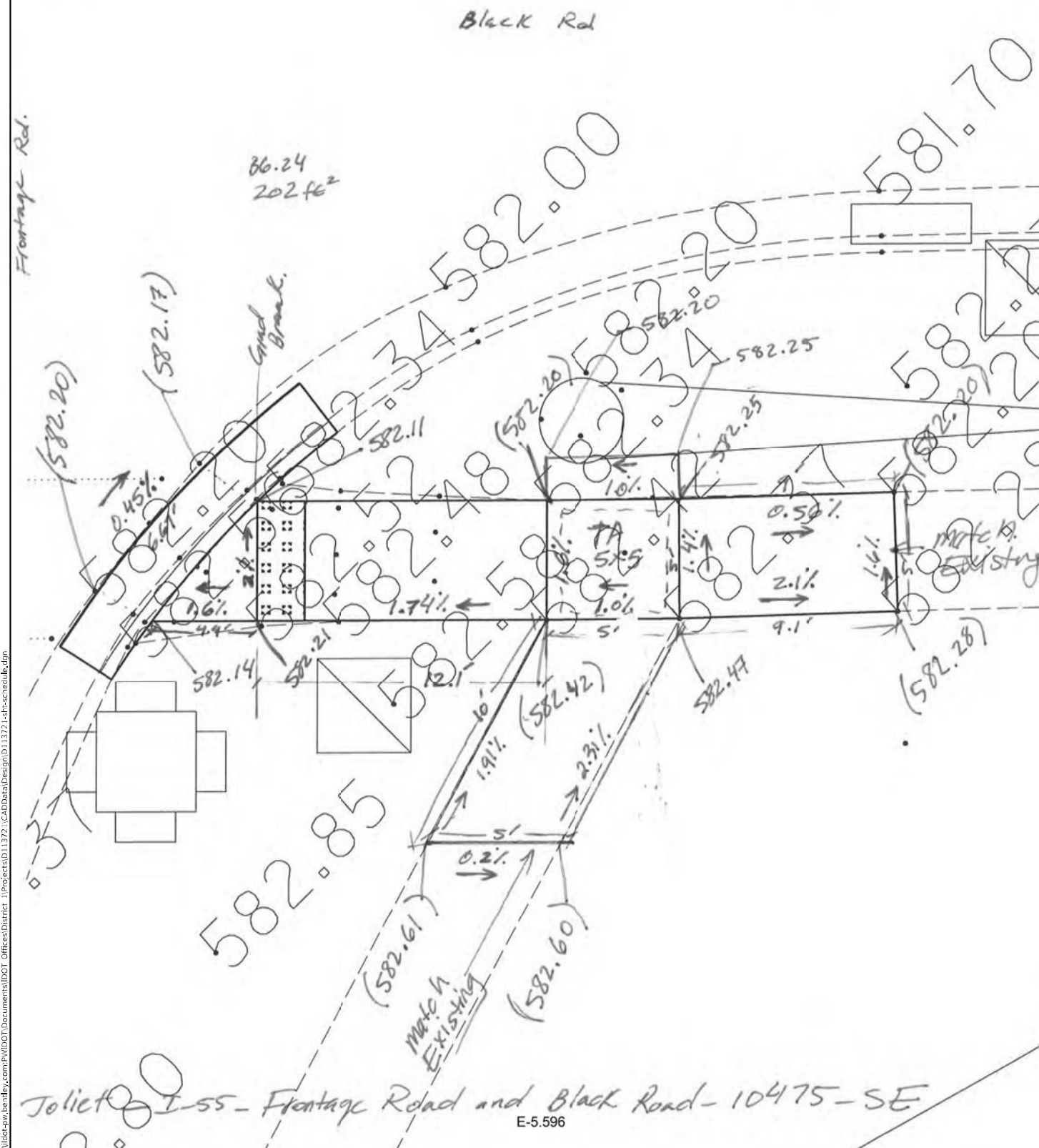
E-5-594

JOLIET TOWNSHIP - ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. - TO STA. -

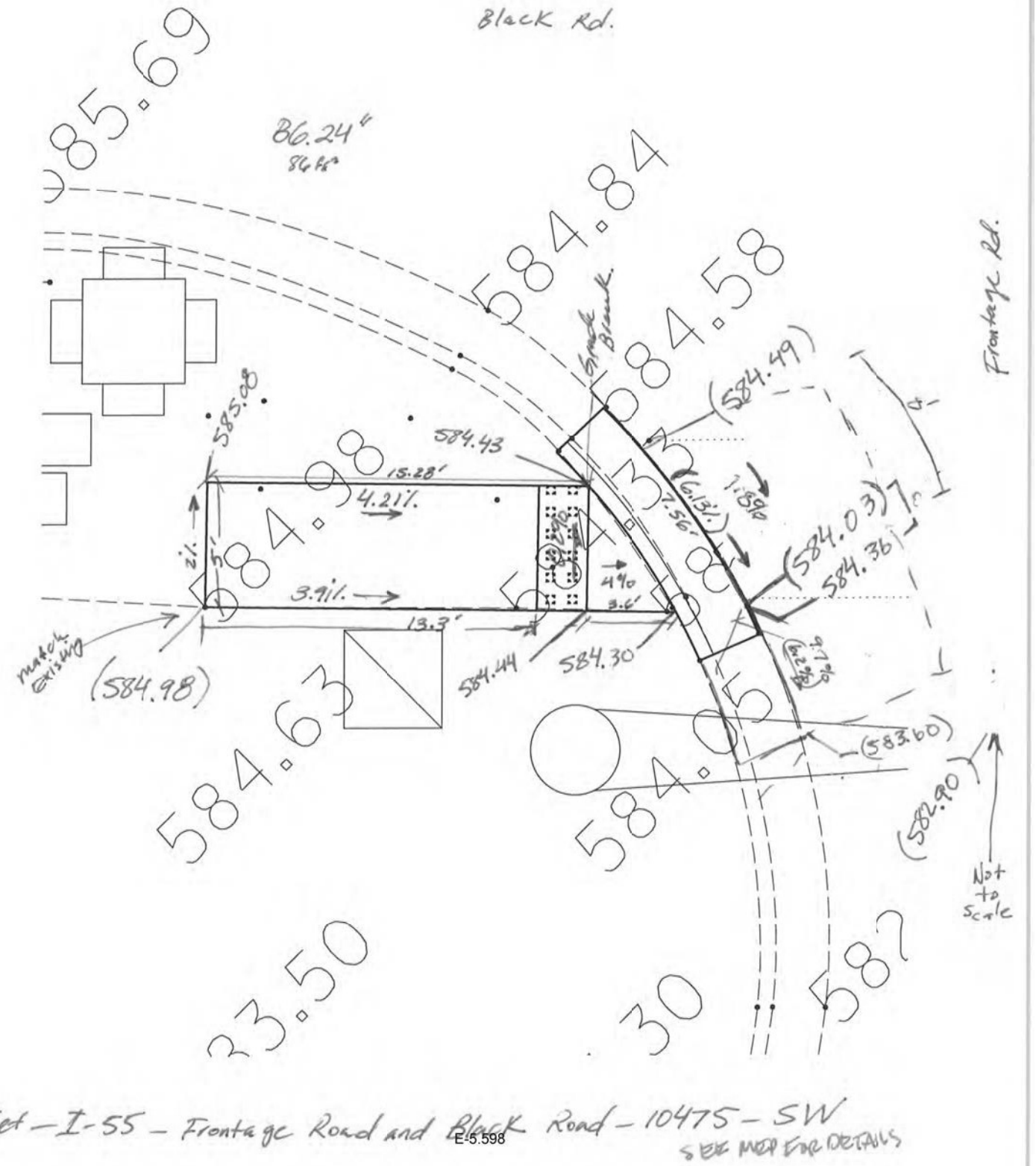
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	94
CITY OF JOLIET		CONTRACT NO. 62N87		
60K25-10475		ILLINOIS FED. AID PROJECT		

Design: SMM 3/3/15
check: JMA 3/17/15
existing (xxx.xx)
proposed xxx.xx



↑
N
Scale
1:5

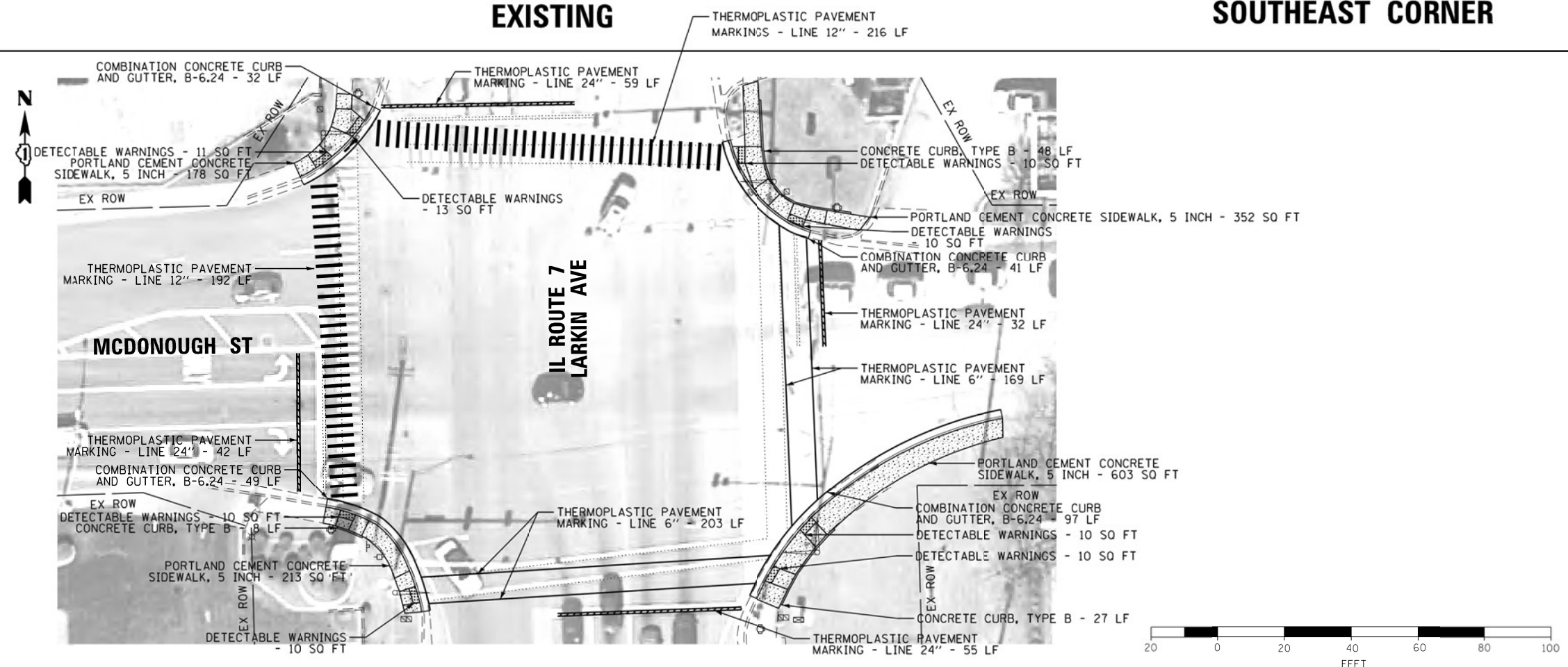
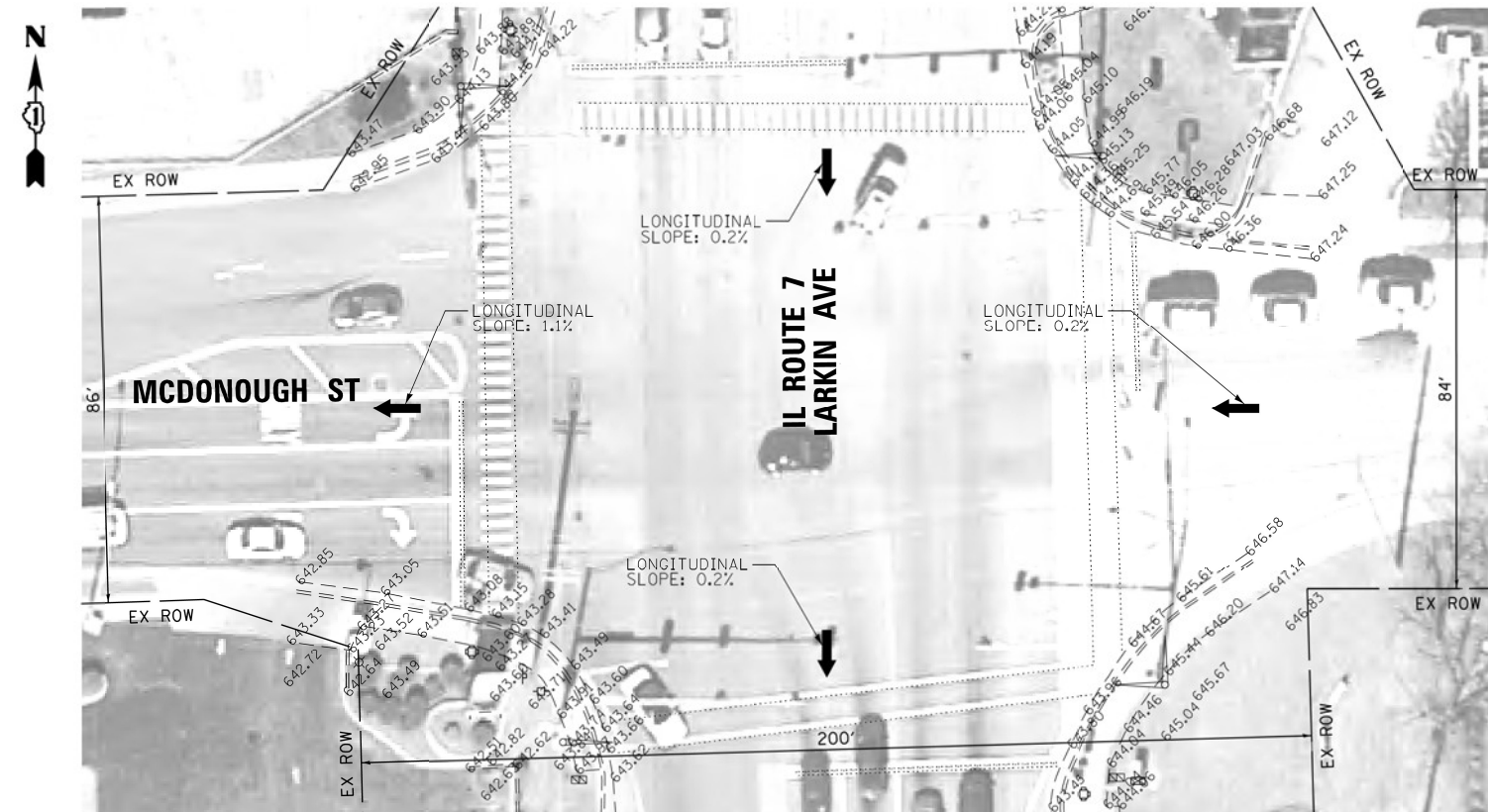
Design: SMM 3/3/15
check: JMM 3/17/15
Existing (xxx.xx)
proposed xxx.xx



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	95
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



NOTE:

PROPOSED CURB OR CURB AND GUTTER AROUND AN INTERSECTION IS TO BE INSTALLED ACCORDING TO THE EXISTING CURB RADIUS UNLESS OTHERWISE SHOWN ON THE PLANS.



USER NAME = jmallen2	DESIGNED - JMA	REVISED -
	DRAWN - SM	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MJB	REVISED -
PLOT DATE = \$DATE\$	DATE - 11/20/2015	REVISED -

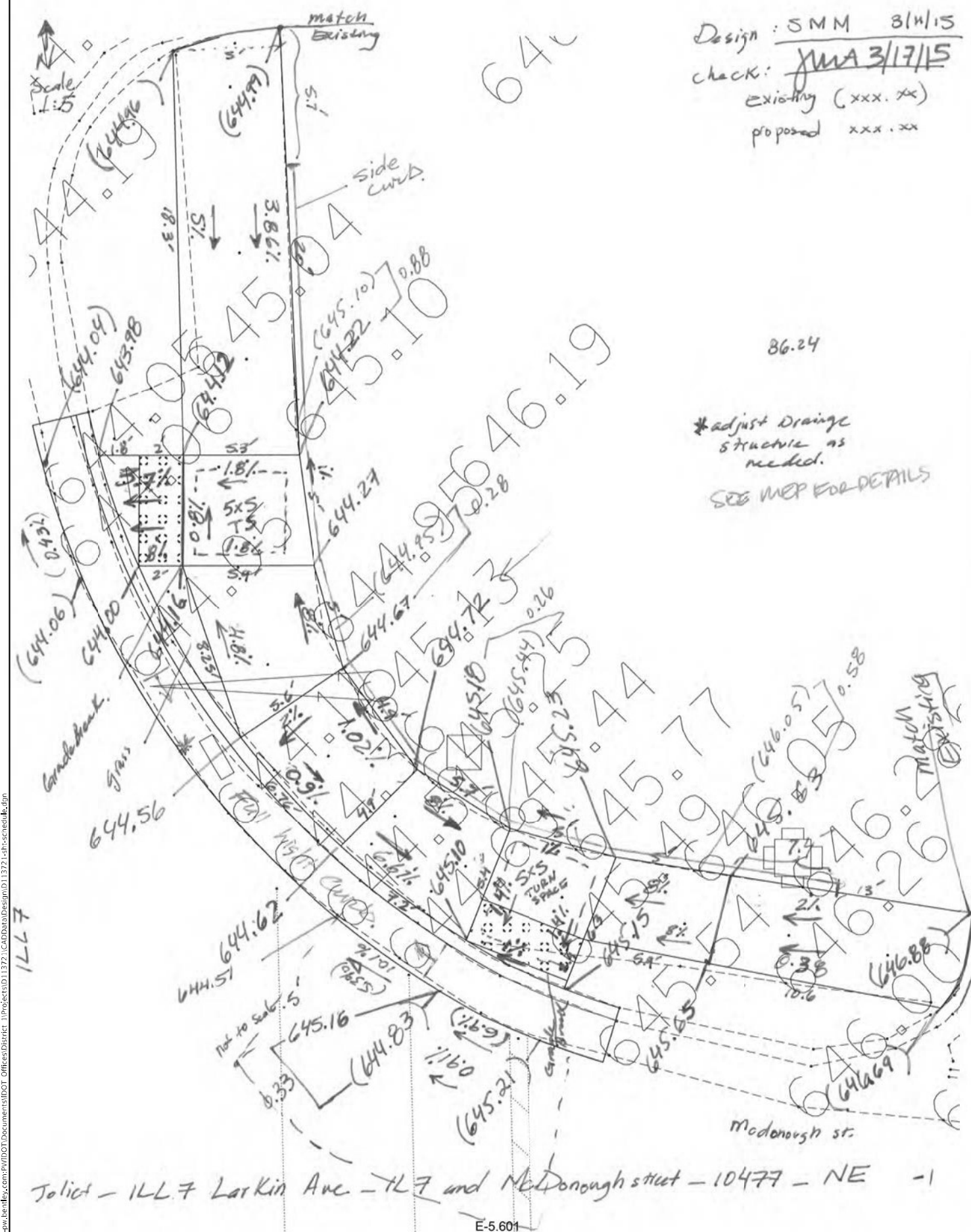
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

~~E-5.599~~

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

SCALE: 1" = 20'				SHEET 1 OF 1 SHEETS		STA. - TO STA. -		CITY OF JOLIET		CONTRACT NO. 62N87	
								60H74 10477		ILLINOIS FED. AID PROJECT	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-5W	WILL	113	96
CITY OF JOLIET		CONTRACT NO. 62N87		
60H74 10477		ILLINOIS FED. AID PROJECT		

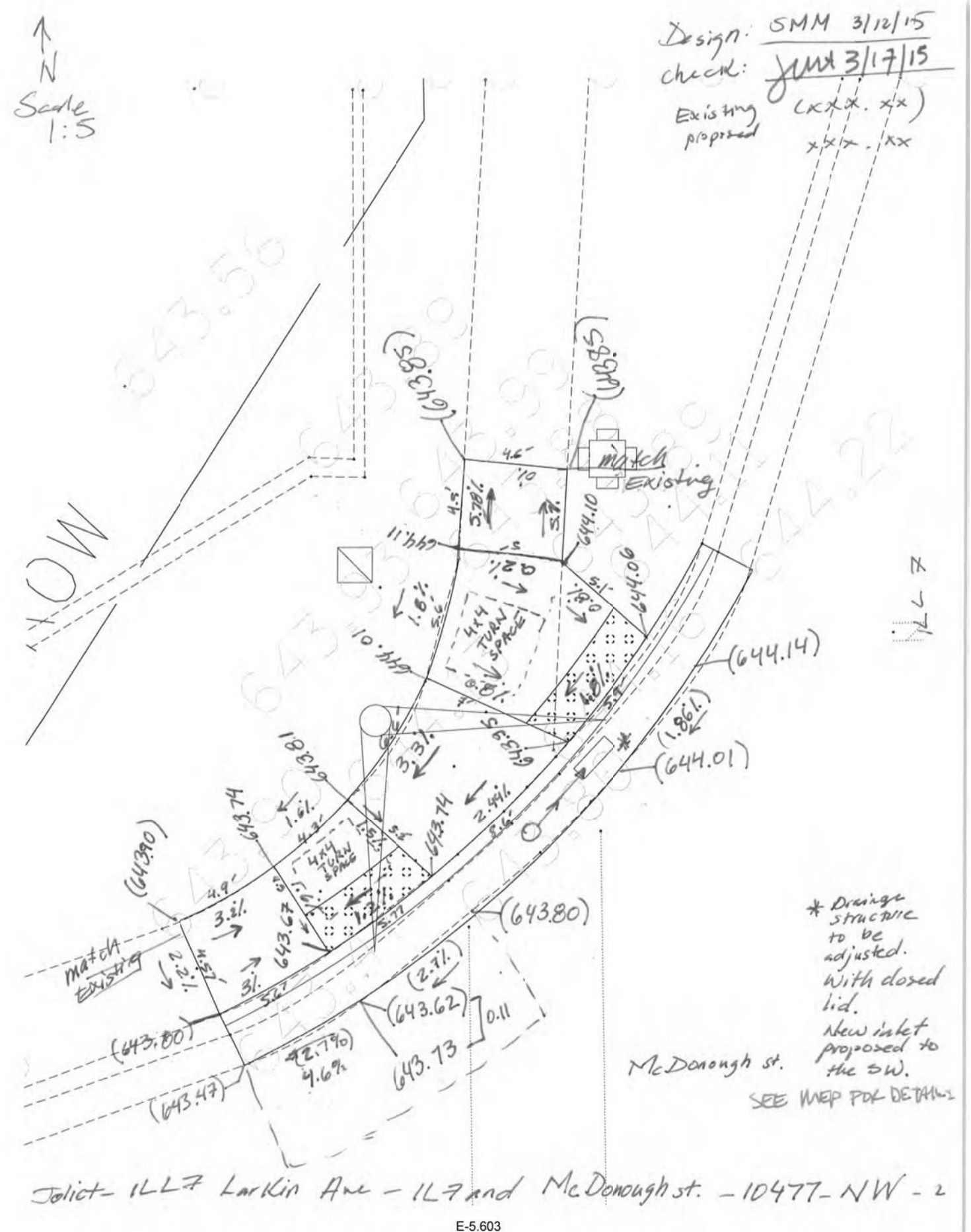


Design : SMM 3/11/15
check: JMA 3/17/15
existing (xxx.xx)
proposed xxx.xx

*adjust Drainage
structure as
needed.

SEE MAP FOR DETAILS

Joliet - ILL 7 Larkin Ave - TL 7 and McDonough street - 10477 - NE -

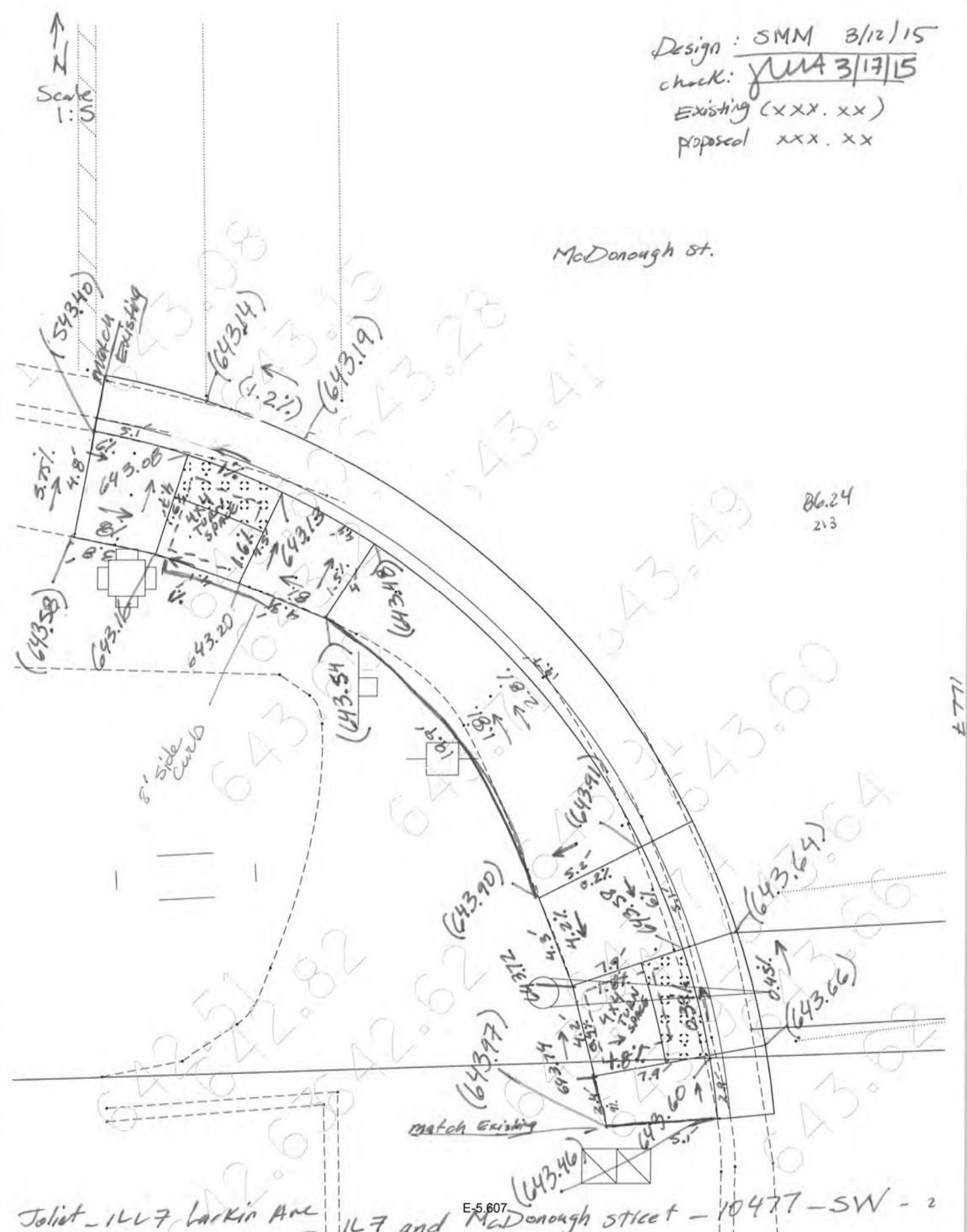
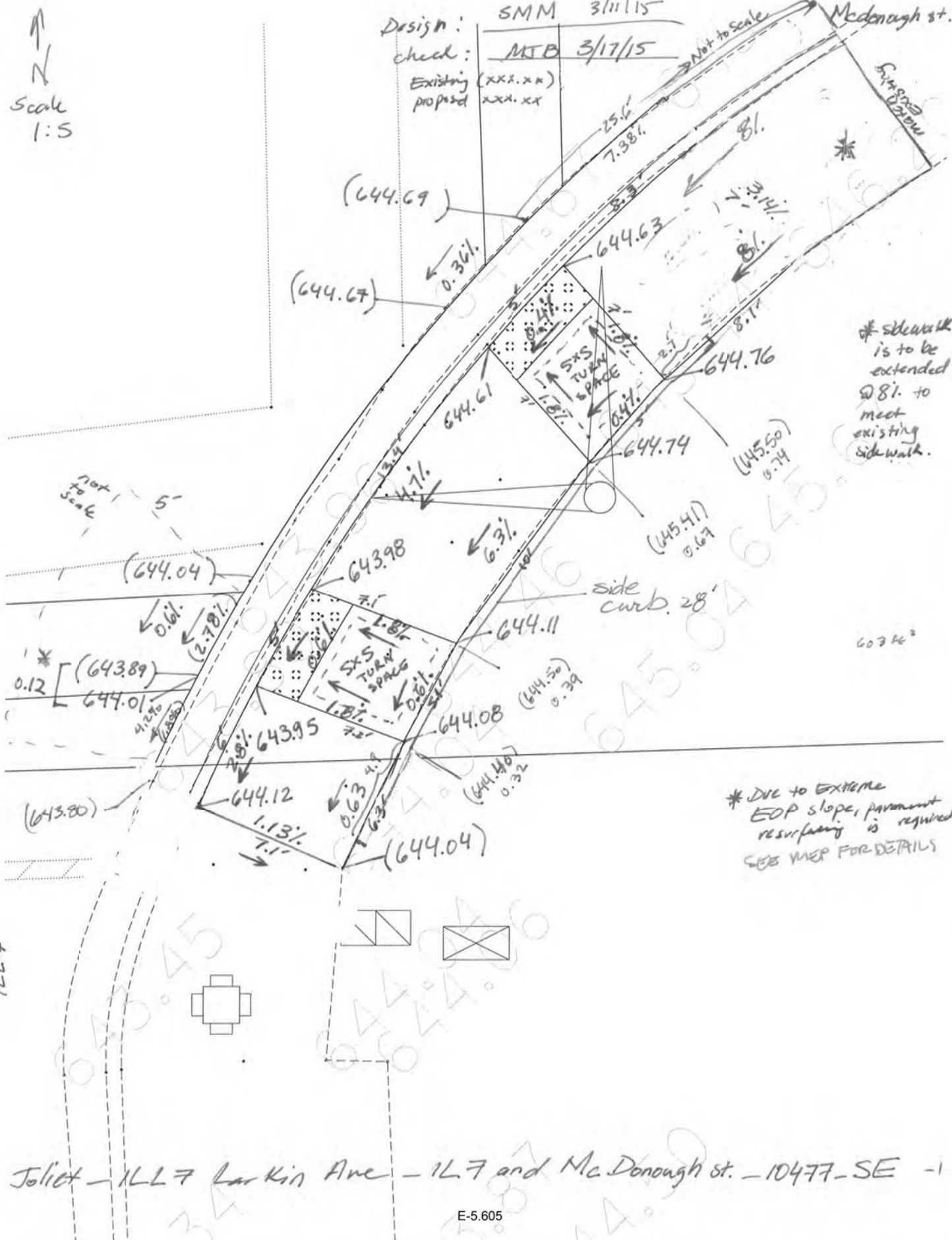


Design: SMM 3/12/15
check: June 3/17/15
Existing
proposed

* Drainage structure to be adjusted.
With closed lid.
New inlet proposed to the SW.

Joliet - 1LL7 Larkin Ave - 1L7 and McDonough St. - 10477-NW-2

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	97
		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



MODEL: Default
FILE: Joliet-ILL 7 Larkin Ave-IL 7 and McDonough street-10477-SW-2.dgn

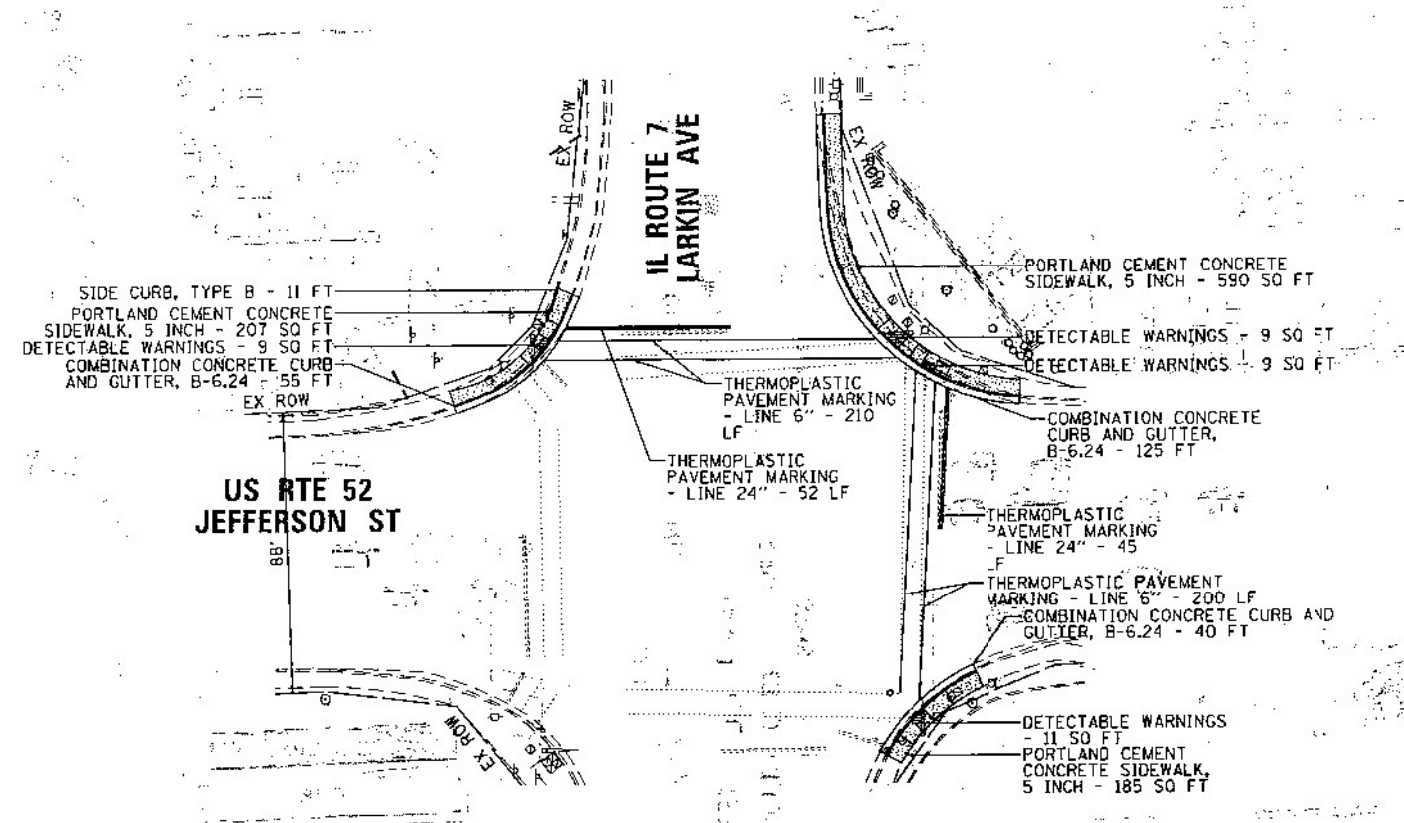
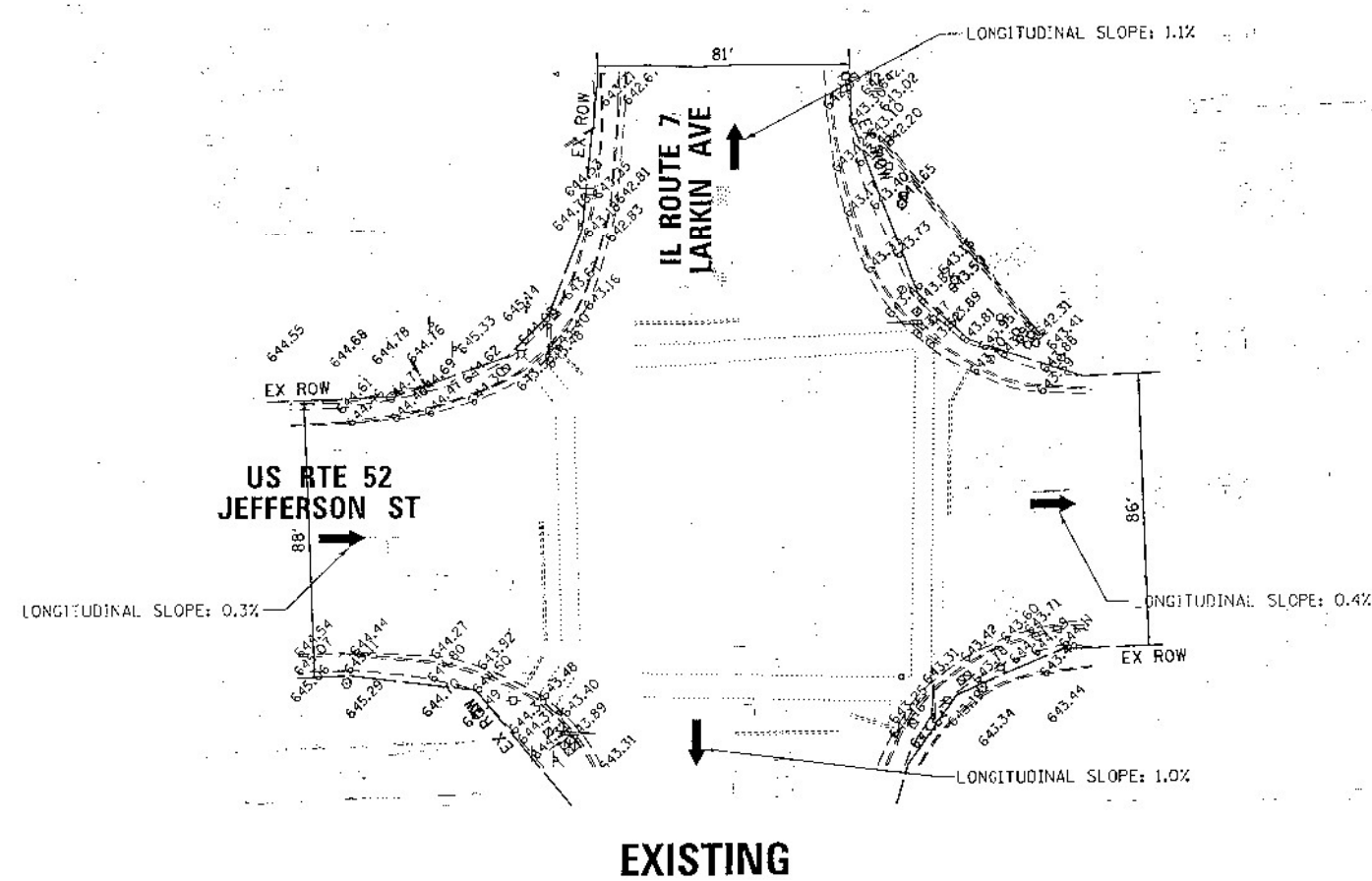
USER NAME = qarutnm	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

VARIOUS LOCATIONS - JOLIET AREA
ADA IMPROVEMENTS

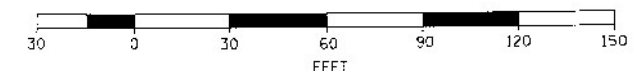
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	98
CONTRACT NO. 62N87				
ILLINOIS FED. AID PROJECT				



PROPOSED

PROPOSED CURB OR CURB AND GUTTER AROUND
AN INTERSECTION IS TO BE INSTALLED
ACCORDING TO THE EXISTING CURB RADIUS
UNLESS OTHERWISE SHOWN ON THE PLANS.



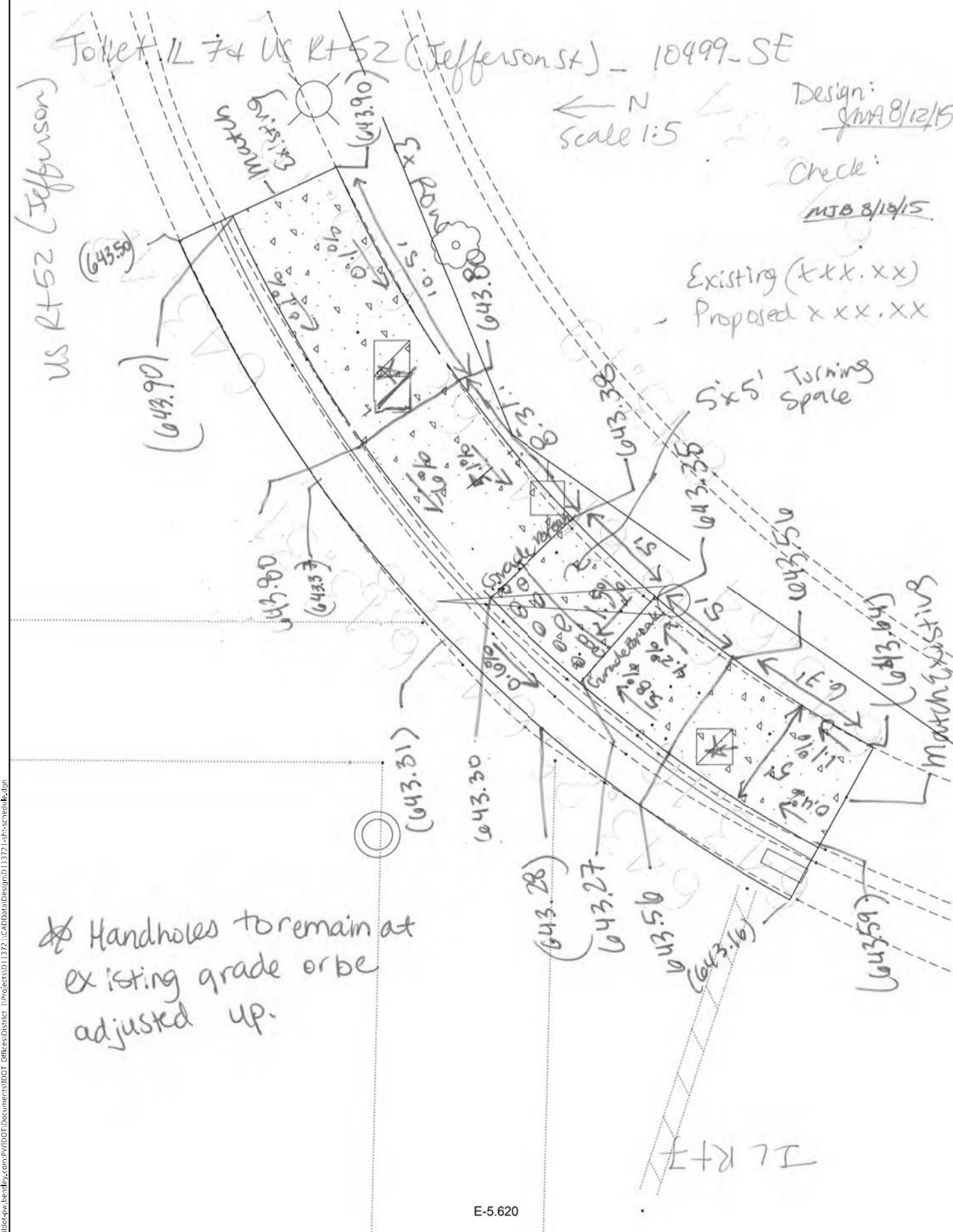
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	DRAWN - SM
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PLOT DATE = %DATE%	DATE - 8/26/2015

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
E-5614

**JOLIET TOWNSHIP – ADA IMPROVEMENTS
VARIOUS LOCATIONS (JOLIET TOWNSHIP)**

SCALE: 1" = 30'	SHEET 1 OF 1 SHEETS	STA. - TO STA.
-----------------	---------------------	----------------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	99
CITY OF JOLIET		CONTRACT NO. 62N87		
60666-10567		ILLINOIS FED. AID PROJECT		



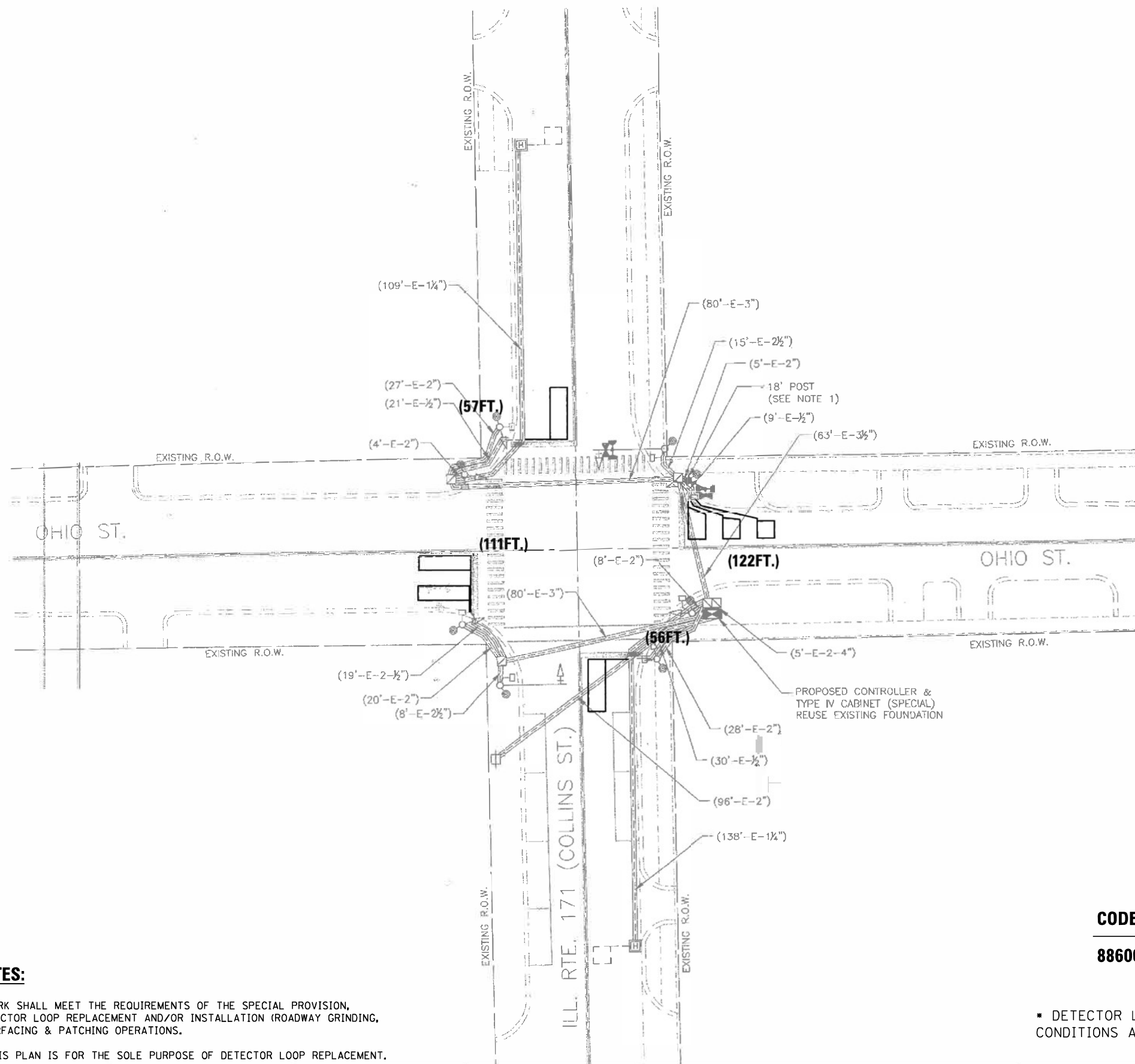
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	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

VARIOUS LOCATIONS – JOLIET AREA ADA IMPROVEMENTS

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2021-056-SW	WILL	113	101
		CONTRACT NO. 62N87		
		ILLINOIS FED. AID PROJECT		



NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).

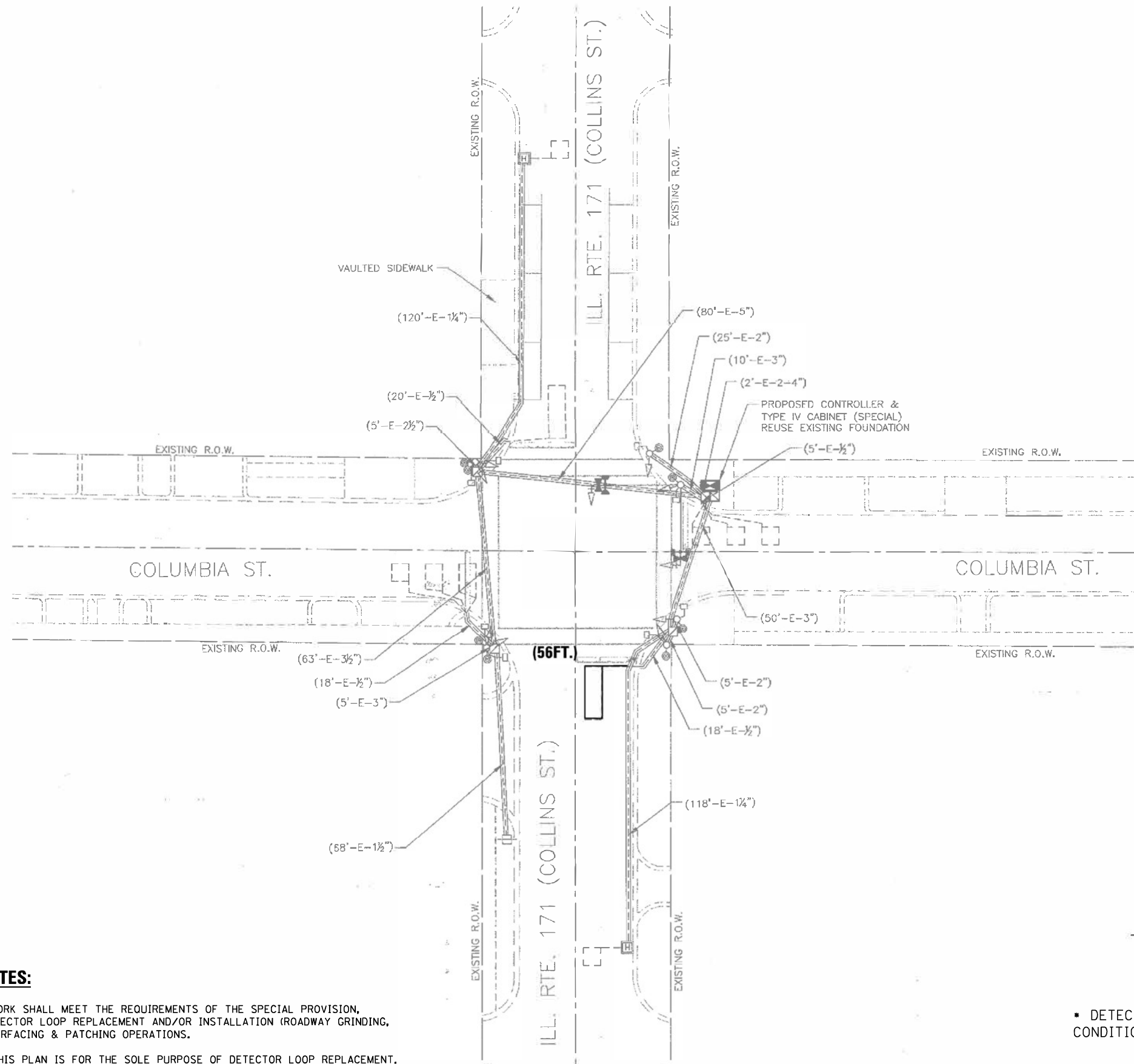
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.

**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	346	FOOT

* DETECTOR LOOP REPLACEMENT QUANTITY IS TO BE USED AS NEEDED BASED ON THE FIELD CONDITIONS AND WITH APPROVAL OF THE ENGINEER

FILE NAME =	USER NAME = boclarse	DESIGN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT PLAN IL 171 (COLLINS ST) AT OHIO ST				F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\WP\Design\SB\Detector Loops\62N87\CD\62N87_detector_loops.dgn		DRAWN -	REVISED -		VAR	2021-056-SW	WILL	113	103				
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 62N87								
Default	PLOT DATE = 10/28/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								
				SCALE:		SHEET	OF	SHEETS	STA.	TO STA.			



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

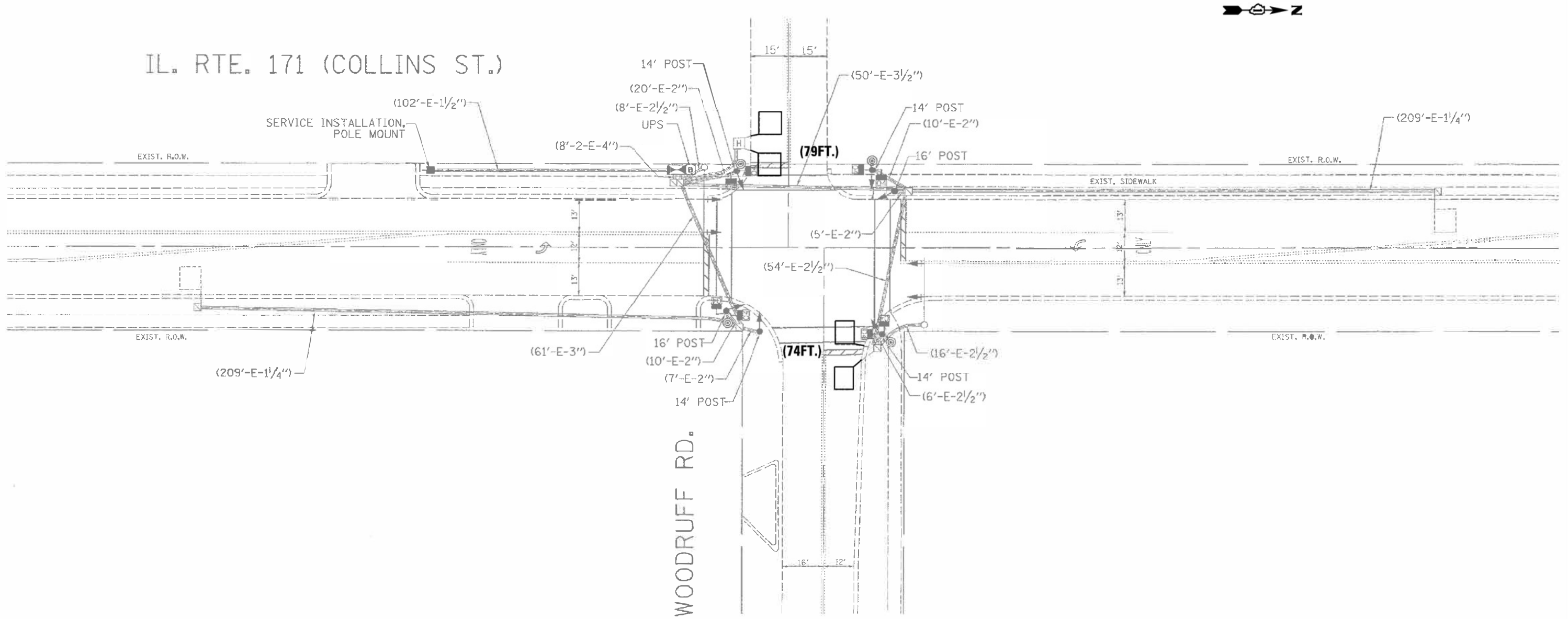
CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	56	FOOT

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.

• DETECTOR LOOP REPLACEMENT QUANTITY IS TO BE USED AS NEEDED BASED ON THE FIELD CONDITIONS AND WITH APPROVAL OF THE ENGINEER

FILE NAME = S:\WP\Design\SB\Detector Loops\62N87\CD\62N87_detector_loops.dgn Default	USER NAME = boclarse D:\62N87_detector_loops.dgn PLOT SCALE = 40.0000' / in. PLOT DATE = 10/28/2021	DESIGN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT PLAN IL 171 (COLLINS ST) AT COLUMBIA ST	SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -									VAR	2021-056-SW	WILL	113	104
		CHECKED -	REVISED -									CONTRACT NO. 62N87				
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

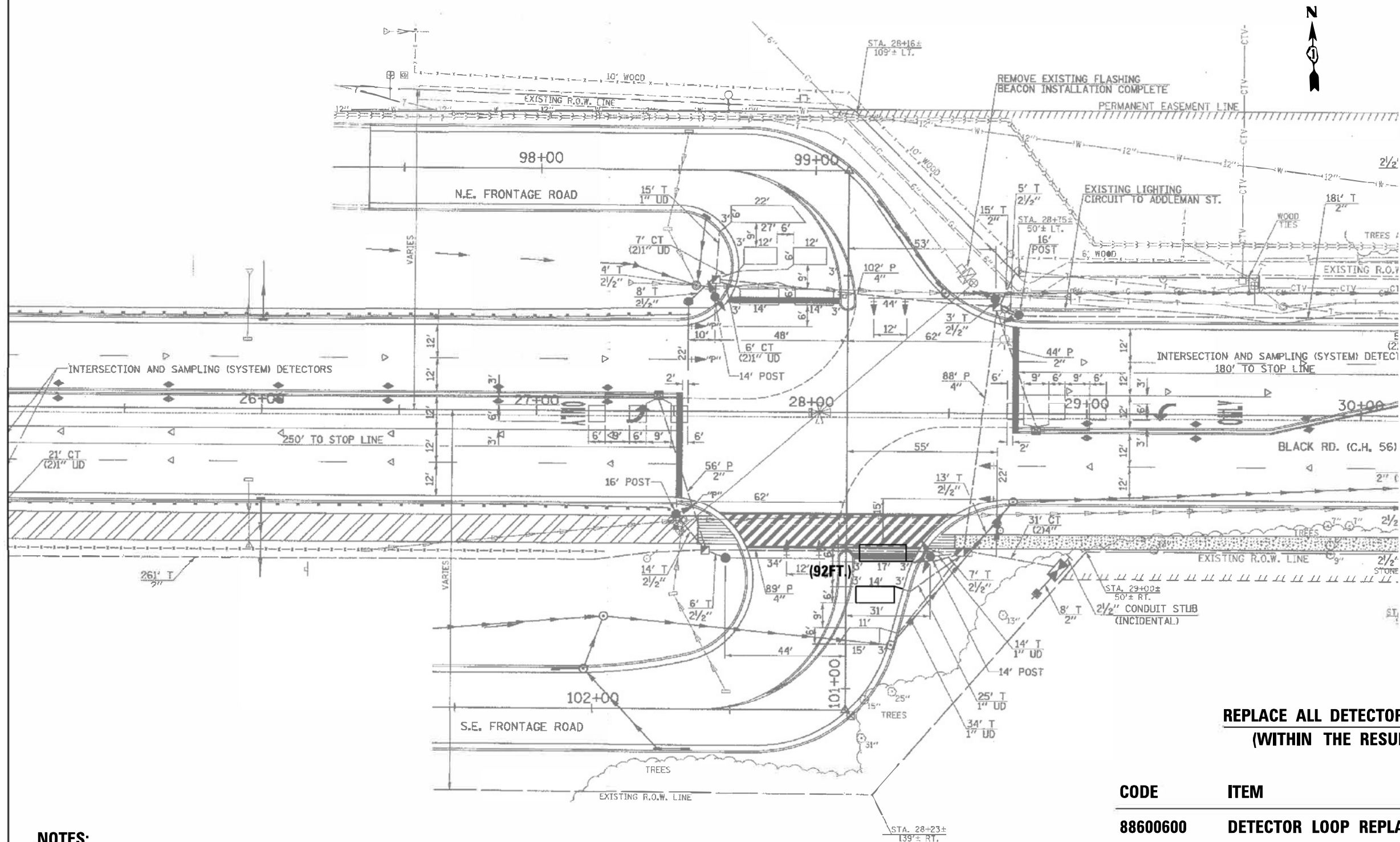
CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	153	FOOT

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.

• DETECTOR LOOP REPLACEMENT QUANTITY IS TO BE USED AS NEEDED BASED ON THE FIELD CONDITIONS AND WITH APPROVAL OF THE ENGINEER

FILE NAME = S:\WP\Design\SB\Detector Loops\62N87\CD\62N87.dwg	USER NAME = boclarse	DESIGN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT PLAN IL 171 COLLINS ST AT WOODRUFF ST				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Drawn by: dco	DRAWN -	REVISED -						VAR	2021-056-SW	COOK	113	105
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	PLOT DATE = 10/28/2021	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				



NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.

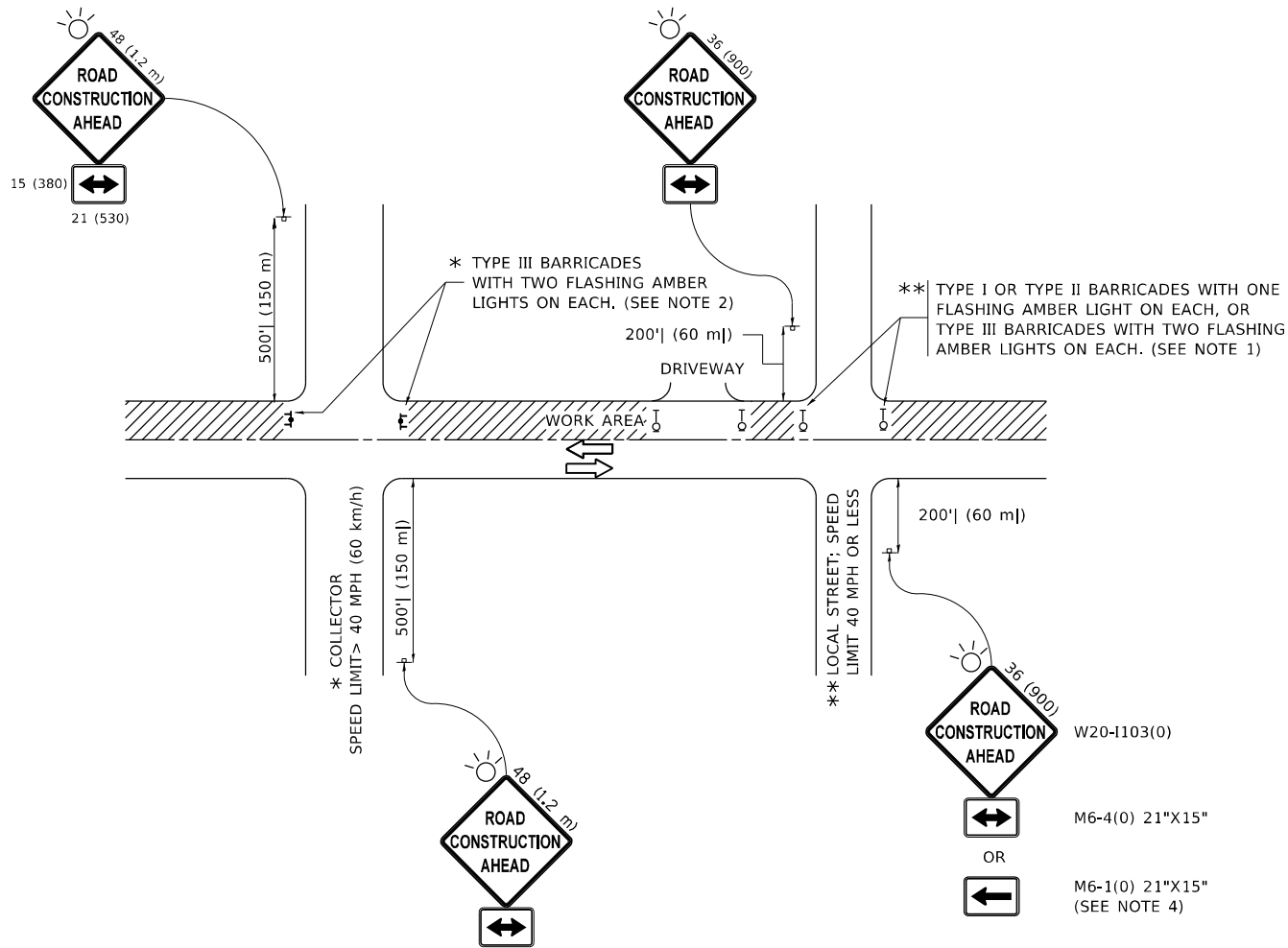
**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	92	FOOT

- DETECTOR LOOP REPLACEMENT QUANTITY IS TO BE USED AS NEEDED BASED ON THE FIELD CONDITIONS AND WITH APPROVAL OF THE ENGINEER

FILE NAME =	USER NAME = boclarse	DESIGN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT PLAN I-55 FRONTAGE RD AT BLACK RD				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\WP\Design\SB\Detector Loops\62N87\CD\62N87_detector_loops.dgn		DRAWN -	REVISED -						VAR	2021-056-SW	WILL	113	106
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Default	PLOT DATE = 10/28/2021	DATE -	REVISED -										
					SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

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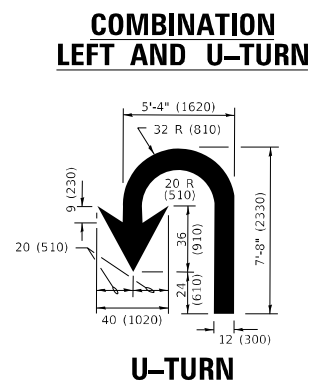
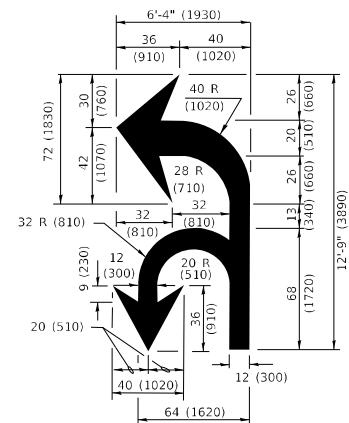
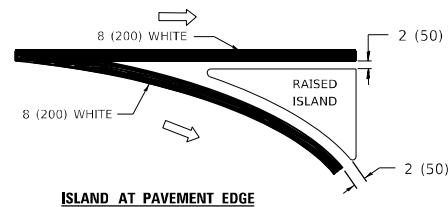
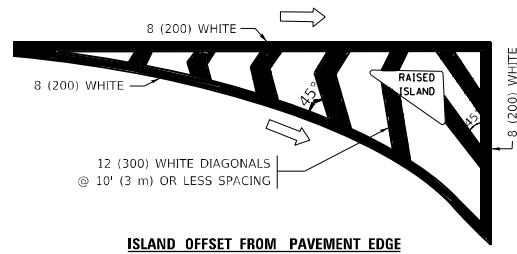
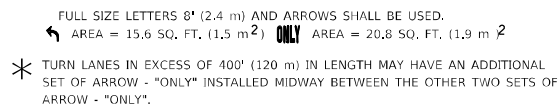
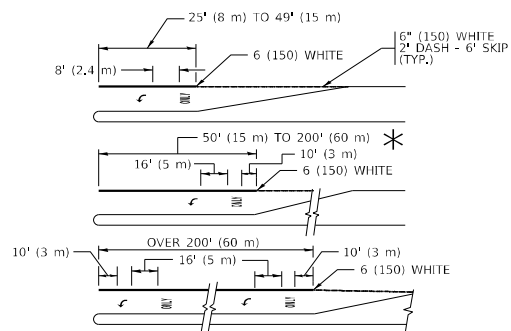
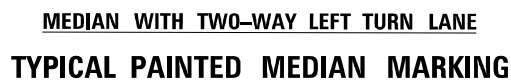
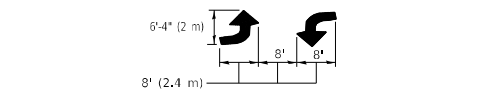
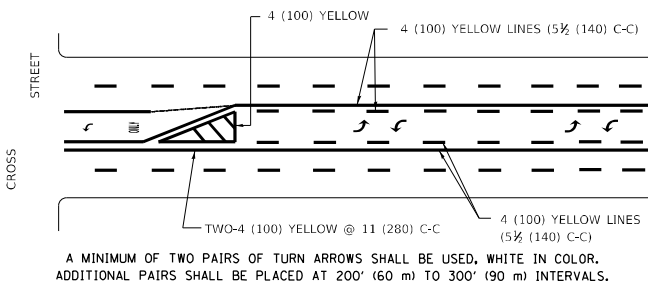
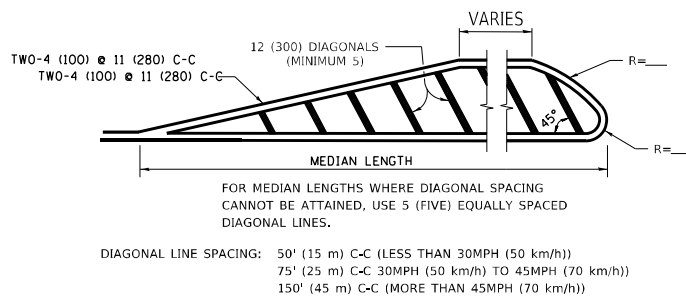
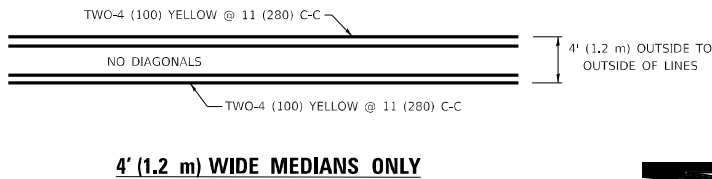
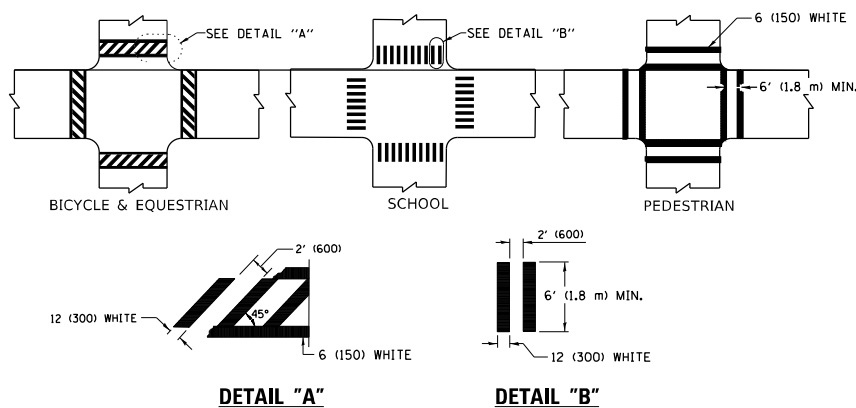
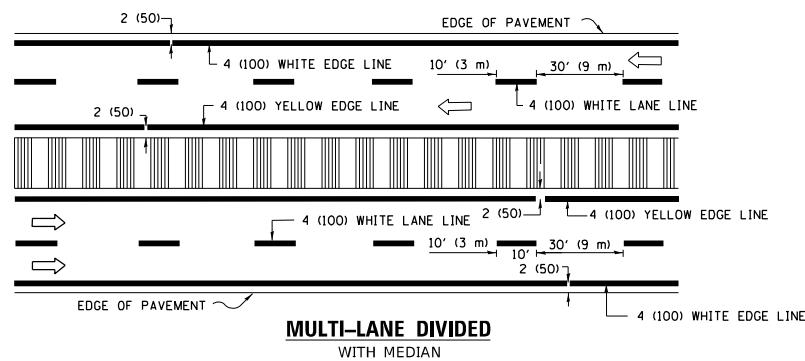
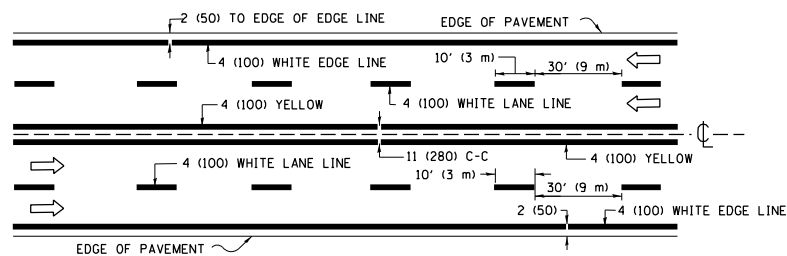
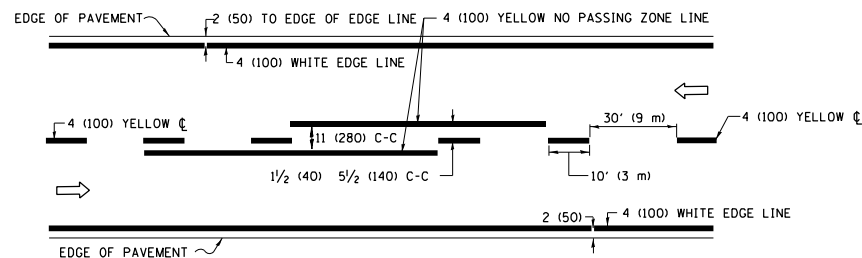


NOTES:

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE
- SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters)
unless otherwise shown.

	USER NAME = qarutnm	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS	F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - T. RAMMACHER 01-06-00			VAR.	2021-056-SW	WILL	113	109	
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED - A. SCHUETZE 07-01-13			TC-10		CONTRACT NO. 62N87			
	PLOT DATE = 10/28/2021	DATE - 06-89	REVISED - A. SCHUETZE 09-15-16			SCALE: NONE	SHEET 1 OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONAL (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ² EACH "X"=54.0 SQ. FT. (5.0 m ² EACH
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO
STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE
CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

USER NAME = qarunm	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
	DRAWN -	REVISED - C. JUCIUS 07-01-13
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - C. JUCIUS 12-21-15
PLOT DATE = 10/28/2021	DATE - 03-19-90	REVISED - C. JUCIUS 04-12-16

DISTRICT ONE TYPICAL PAVEMENT MARKINGS					F.A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
					VAR.	2021-056-SW		WILL	113	110
					TC-13		CONTRACT NO. 62N87			
SCALE: NONE	SHEET 1	OF 2	SHEETS	STA.	TO STA.					
					ILLINOIS		FED. AID PROJECT			

TURN BAY ENTRANCE AT START
OF LANE CLOSURE TAPER

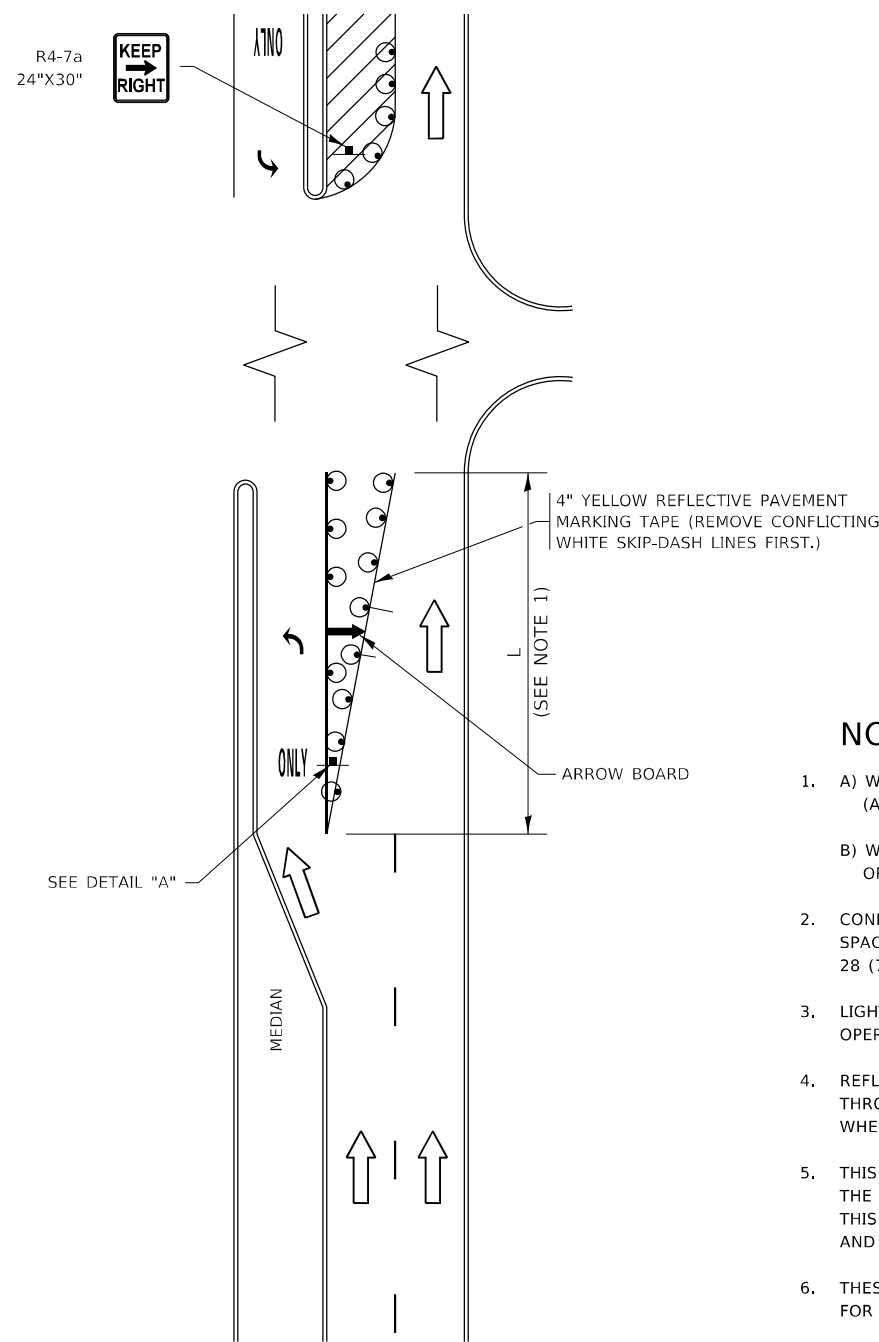


FIGURE 1

LEGEND

- WORK AREA
- LANE OPEN TO TRAFFIC
- ARROW BOARD
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- DRUM WITH STEADY BURN LIGHT
- SIGN ASSEMBLY
- TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

NOTES:

- A) WHEN "L" IS $\leq$ THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
B) WHEN "L" IS $>$ THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
- REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
- THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-1100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
- THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH PREQUIREMENTS.
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

TURN BAY ENTRANCE
WITHIN A LANE CLOSURE

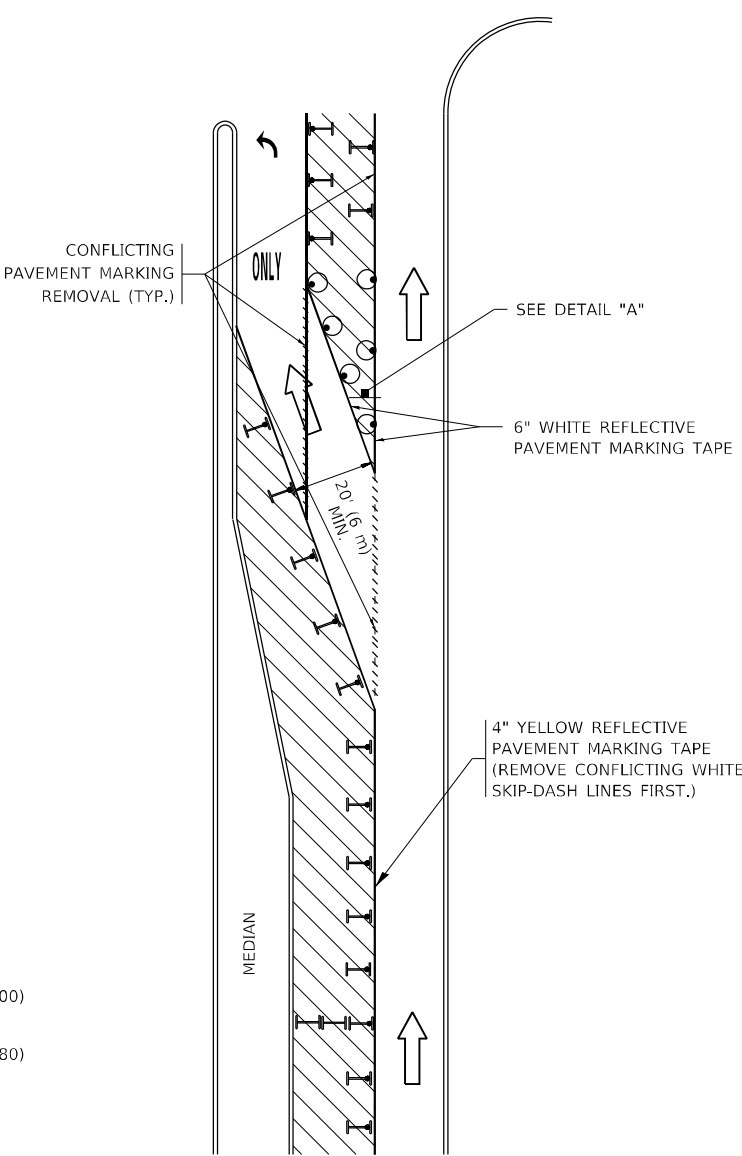
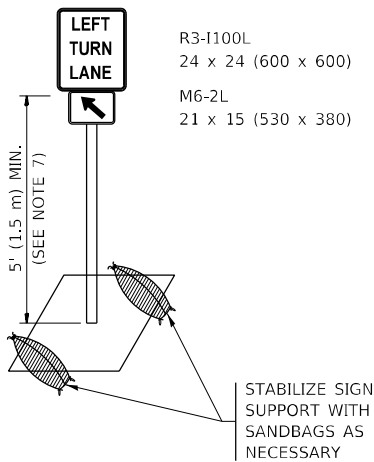


FIGURE 2



DETAIL A

All dimensions are in inches (millimeters) unless otherwise shown.

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DRAWN - A. HOUSEH 11-07-95	REVIS
PLOT SCALE = 100,0000 ' / in.	CHECKED - A. HOUSEH 10-12-96
PLOT DATE = 10/28/2021	DATE - T. RAMMACHER 01-06-00

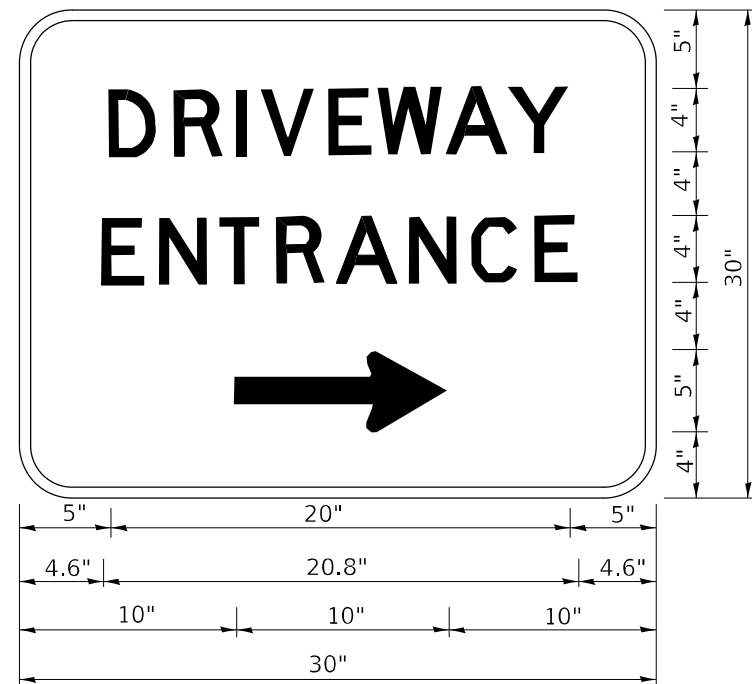
REVISED - R. BORO 09-14-09
REVISED - A. SCHUETZE 07-01-13
REVISED - A. SCHUETZE 09-15-16
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
(TO REMAIN OPEN TO TRAFFIC)

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2021-056-SW	WILL	113	111
TC-14		CONTRACT NO. 62N87		
		ILLINOIS	FED. AID PROJECT	



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
"DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

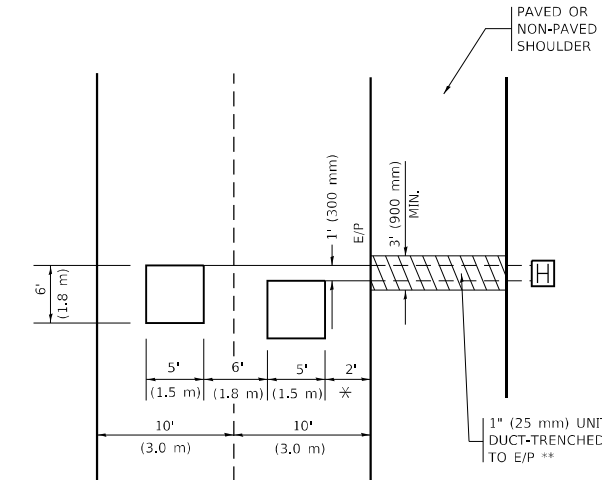
1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE
PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN)
SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY
AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE
FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

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		DRAWN -	REVISED -					VAR.	2021-056-SW	WILL	113	112
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	PLOT DATE = 10/28/2021	DATE -	REVISED -		SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

LOOPS NEXT TO SHOULDERS

PROVIDE A PAVEMENT REPLACEMENT
NOTE WHICH SHOULD EQUAL
3' (900 mm) X WIDTH OF
PAVED SHOULDER.

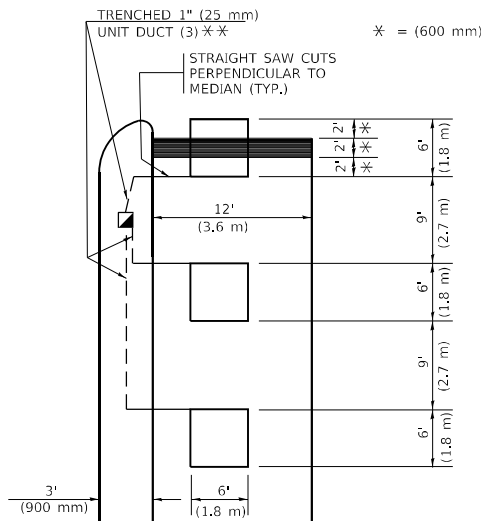


* = (600 mm)

** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS
BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

LEFT TURN LANES WITH MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)

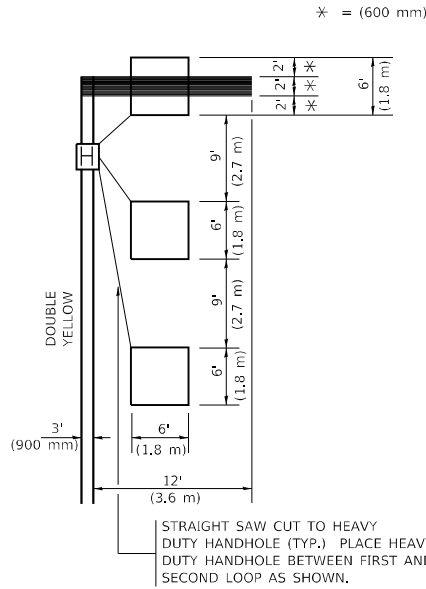
HANDHOLE LOCATION MAY
VARY DEPENDING ON GEOMETRICS
AND DESIGN OF TRAFFIC SIGNALS.
HEAVY-DUTY HANDHOLES TO BE
USED WHEN THE MEDIAN IS
MOUNTABLE. REFER TO STANDARD
814001 TO ENSURE THAT HANDHOLE
FITS IN MEDIAN.



** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS
BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

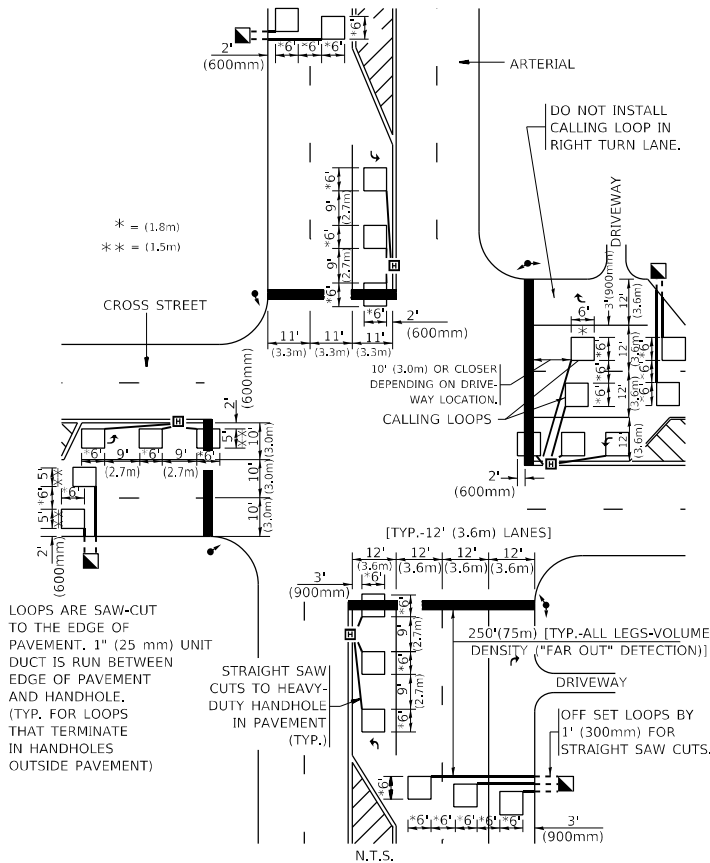
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO
PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

LEFT TURN LANES WITHOUT MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)



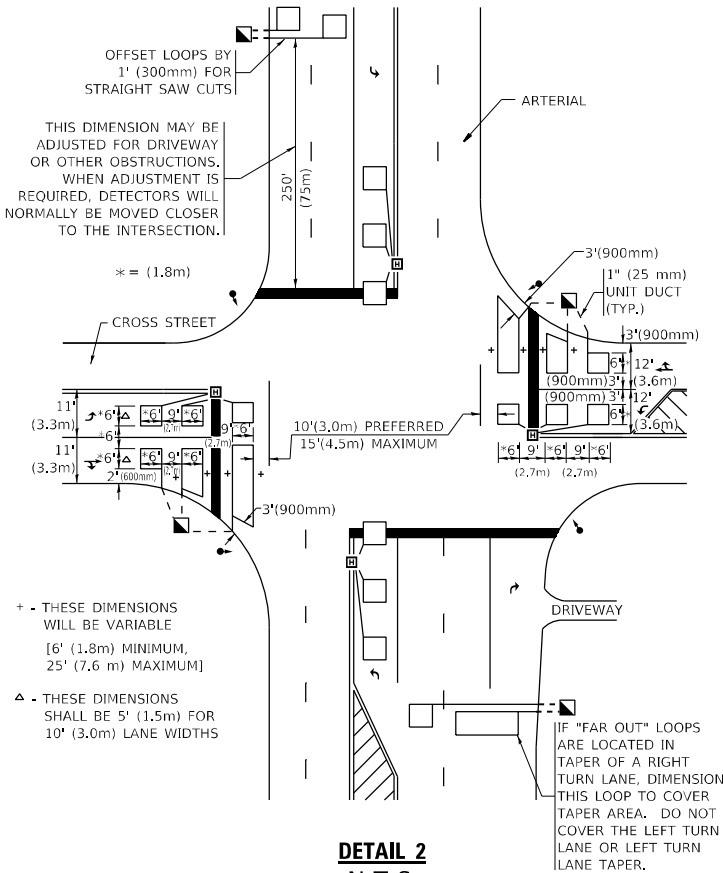
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO
PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-NON VOLUME DENSITY ("FAR OUT" DETECTION)



DETAIL 1
N.T.S.

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-NON VOLUME DENSITY ("UPTIGHT" PRESENCE DETECTION)



DETAIL 2
N.T.S.

NOTES:

VEHICLES LOOP DETECTORS

* ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED,
SHIELDED.

* EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE
LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE
PAVEMENT.

* EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT
DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST
HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE
SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID
FOR SEPARATLY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM
FOR DETECTOR LOOPS.

* ONE DIMENSION OF ALL DETECTOR LOOPS SHALL BE SIX FEET
(1.8 m)

* EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH
LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE
INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.

* WHEN NON-LOCKING, PRESENCE DETECTION IS USED, MORE
THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR
(i.e. 1-1/2, 1-3/4, 2).

* WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN
INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND
INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM
DETECTORS. EACH ONE OF THESE TYPE OF LOOPS REQUIRES A
SEPARATE TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE
AND A SEPARATE INDUCTIVE LOOP DETECTOR WHEN NEW
CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE
TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM)
DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN
AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS
UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE
LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

PLACEMENT OF DETECTORS

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR
LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR
SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED
ON ALL SIGNAL LAYOUT PLAN SHEETS.

"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE
DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT
TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN
ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO
NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND
10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF
PAVEMENT EXTENDED.

NOTE:

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1
TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER
FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE
DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS
FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

MODEL Default
FILE Name: project-saw-bead-bar.com-FILEDOT-DocumentstDOT-OfficesDistrict 1\Projects\0113721-CADDData\Design\DetStd.dgn

USER NAME = qarutnm	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - R.K.F.	REVISED -
PLOT DATE = 10/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 1 – DETECTOR LOOP INSTALLATION
DETAILS FOR ROADWAY RESURFACING

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2021-056-SW	WILL	113	113
TS-07		CONTRACT NO. 62N87		
ILLINOIS		FED. AID PROJECT		