

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	1
		ILLINOIS	CONTRACT NO. 64D78	

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

HIGHWAY CLASSIFICATION

CLASSIFICATION: MINOR ARTERIAL
ADT: 11,000 (2021) PV = 9,875
DESIGN SPEED: 30,40 MPH MU = 440
POSTED SPEED: 30,40 MPH SU = 685

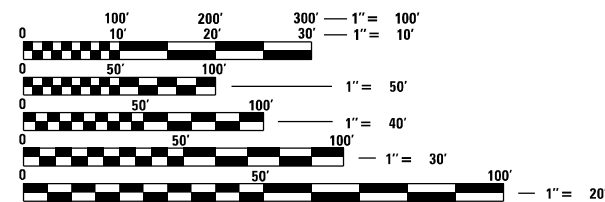
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 646 (IL 40)
SECTION 9R & 9RS-3
PROJECT STP-ERGY(028)
IL 40 RECONSTRUCTION & RESURFACING
WHITESIDE COUNTY

STERLING TOWNSHIP – SECTION 16

PROJECT ENDS
STA. 834 + 40

C-92-176-09
R.7E.



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

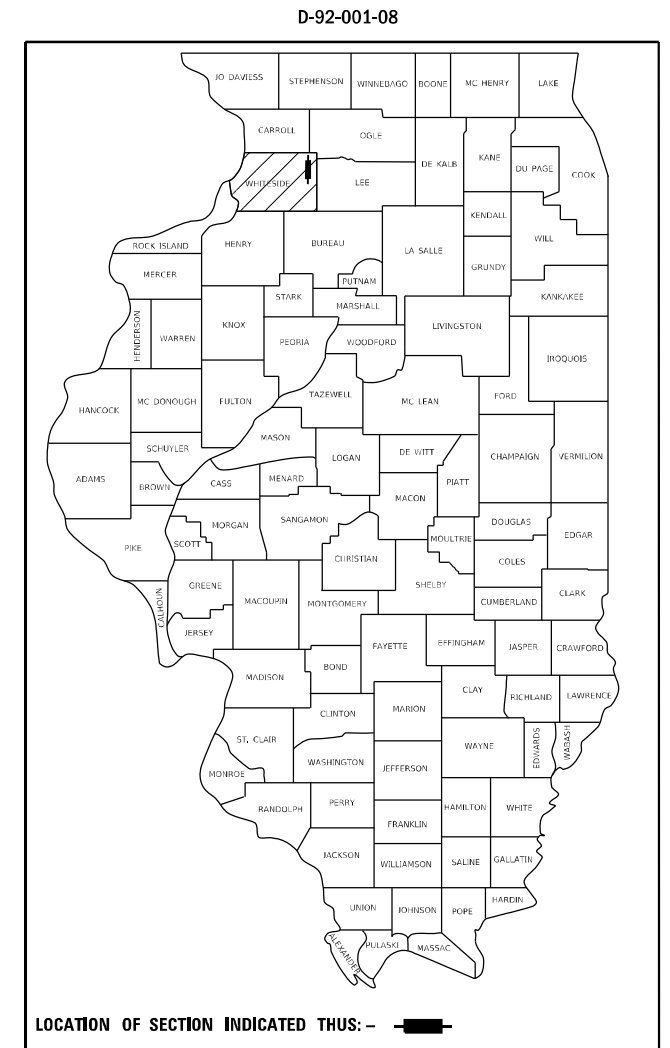
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS
1-800-892-0123
OR 811

PROJECT ENGINEER MICHAEL KUEHN
PROJECT MANAGER BRAD CUSHMAN 815-284-5996
EMAIL: BRAD.CUSHMAN@ILLINOIS.GOV
CONTRACT NO. 64D78

PROJECT BEGINS
STA. 789 + 18



GROSS LENGTH = 4,522 FT. = 0.86 MILE
NET LENGTH = 4,522 FT. = 0.86 MILE



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED October 22, 2021
David Almond
REGIONAL ENGINEER
February 4, 2022
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT
February 4, 2022
Stephen M. Zaitz
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420101-07	24' (7.2m) JOINTED PCC PAVEMENT
420111-04	PCC PAVEMENT ROUNDOUTS
420701-03	PAVEMENT WELDED WIRE REINFORMCEMENT
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
5420001-06	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375 mm) THRU 84" (2100 mm) DIA.
542411	SLOPED METAL END SECTIONS FOR PIPE CULVERTS 15" THRU 60" DIA.
542416	SLOPED METAL END SECTIONS FOR PIPE ARCH CULVERTS 15" THRU 72" DIA.
601001-05	PIPE UNDERDRAINS
602016-02	CATCH BASIN TYPE D
602401-07	PRECAST MANHOLE TYPE A 4' (1.22 mm) DIAMETER
602402-03	PRECAST MANHOLE TYPE A 5' (1.52 mm) DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' (1.83 mm) DIAMETER
604001-05	FRAME AND LIDS TYPE 1
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
635001-02	DELINEATORS
667101-02	PERMANENT SURVEY MARKERS
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15 FT TO 24 IN FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
701502-09	URBAN LANE CLOSURE, 2L, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, 2L, 2W MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
72006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS AND MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRIC SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877001-08	STEEL MAST ARM ASSEMBLY & POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

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USER NAME = hogensonjd	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 10/22/2021	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX / HIGHWAY STANDARDS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	2
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	24	24	
20200100	EARTH EXCAVATION	CU YD	11045	11045	
20800150	TRENCH BACKFILL	CU YD	2233	2233	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10180	10180	
25200110	SODDING, SALT TOLERANT	SQ YD	10180	10180	
25200200	SUPPLEMENTAL WATERING	UNIT	79	79	
28000305	TEMPORARY DITCH CHECKS	FOOT	48	48	
28000400	PERIMETER EROSION BARRIER	FOOT	665	665	
28000500	INLET AND PIPE PROTECTION	EACH	64	64	
28100107	STONE RIPRAP, CLASS A4	SQ YD	85	85	
28200200	FILTER FABRIC	SQ YD	322	322	
28400100	GABIONS	CU YD	72	72	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	8773	8773	
30300118	AGGREGATE SUBGRADE IMPROVEMENT 18"	SQ YD	5159	5159	

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____					646	9R & 9R5-3	WHITESIDE	222	3
PLOT DATE = Oct-27-2021 09:32:49 AM	DATE - _____	REVISED - _____		SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64D78				
						ILLINOIS FED. AID PROJECT					

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
30300130	AGGREGATE SUBGRADE IMPROVEMENT 30"	SQ YD	4821	4821	
35101400	AGGREGATE BASE COURSE, TYPE B	TON	150	150	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	373	373	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	735	735	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	902	902	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	6249	6249	
40600906	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N70	TON	4	4	
40600990	TEMPORARY RAMP	SQ YD	200	200	
40603208	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 1L-9.5, N70	TON	840	840	
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N70	TON	1010	1010	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	46	46	
42000060	WELDED WIRE REINFORCEMENT	SQ YD	16716	16716	
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	16716	16716	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	4908	4908	

* SPECIALTY ITEMS

USER NAME = cushmarbw DRAWN - _____ PLOT SCALE = 100,0000' / in. PLOT DATE = Oct-27-2021 09:35:59 AM	DESIGNED - _____ CHECKED - _____ DATE - _____	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____	F.A.P. RTE. 646 SECTION 9R & 9RS-3 COUNTY WHITESIDE TOTAL SHEETS 222 SHEET NO. 4 CONTRACT NO. 64D78 ILLINOIS FED. AID PROJECT
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	40360	40360	
* 42400800	DETECTABLE WARNINGS	SQ FT	599	599	
44000100	PAVEMENT REMOVAL	SQ YD	15544	15544	
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4'	SQ YD	11517	11517	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	6889	6889	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3724	3724	
44000600	SIDEWALK REMOVAL	SQ FT	9837	9837	
44004250	PAVED SHOULDER REMOVAL	SQ YD	1465	1465	
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	512	512	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1	
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2	
50105220	PIPE CULVERT REMOVAL	FOOT	1117	1117	
50200100	STRUCTURE EXCAVATION	CU YD	30	30	
52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	227	227	

* SPECIALTY ITEMS

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USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 5	
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____				SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64D78		
PLOT DATE = Oct-27-2021 10:07:32 AM	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
542A5527	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 72"	FOOT	34	34	
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	24	24	
542D5479	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	93	93	
54260515	SLOPED METAL END SECTION, STANDARD 5424:1, 15", 1:6	EACH	2	2	
54260924	SLOPED METAL END SECTION, STANDARD 5424:6, 24", 1:6	EACH	4	4	
54261230	CONCRETE END SECTION, STANDARD 542001, 30", 1:2	EACH	1	1	
54261236	CONCRETE END SECTION, STANDARD 542001, 36", 1:2	EACH	1	1	
54261330	CONCRETE END SECTION, STANDARD 542001, 30", 1:3	EACH	1	1	
54261424	CONCRETE END SECTION, STANDARD 542001, 24", 1:4	EACH	1	1	
54261615	CONCRETE END SECTION, STANDARD 542001, 15", 1:6	EACH	1	1	
54261618	CONCRETE END SECTION, STANDARD 542001, 18", 1:6	EACH	1	1	
54261624	CONCRETE END SECTION, STANDARD 542001, 24", 1:6	EACH	1	1	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1887	1887	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	902	902	

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____				646	9R & 9RS-3	WHITESIDE	222	6
PLOT DATE = Oct-27-2021 10:08:01 AM	DATE - _____	REVISED - _____		SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 64D78				
						ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	352	352	
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	1419	1419	
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	326	326	
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	123	123	
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	240	240	
550A2330	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	80	80	
550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	80	80	
550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	220	220	
550A2380	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 30"	FOOT	100	100	
55100500	STORM SEWER REMOVAL 12"	FOOT	1059	1059	
55100900	STORM SEWER REMOVAL 18"	FOOT	331	331	
60100925	PIPE DRAINS 8"	FOOT	24	24	
60108204	PIPE UNDERDRAINS, TYPE 2, 4'	FOOT	6644	6644	
60210500	CATCH BASINS, TYPE D, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	4	4	

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 7	
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____				SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64D78		
PLOT DATE = Oct-27-2021 10:08:27 AM	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005 URBAN	0021 URBAN
60210600	CATCH BASINS, TYPE D, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6	
60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1	
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
60255500	MANHOLES TO BE ADJUSTED	EACH	25	25	
60260100	INLETS TO BE ADJUSTED	EACH	2	2	
60500040	REMOVING MANHOLES	EACH	4	4	
60500060	REMOVING INLETS	EACH	8	8	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	255	255	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	7661	7661	
60905305	BOX CULVERTS TO BE CLEANED	FOOT	200	200	
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	531	531	

* SPECIALTY ITEMS

USER NAME = cushmanbw	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Oct-27-2021 10:08:53 AM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: _____ SHEET ___ OF ___ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	8
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	10	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	18	18	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	
67100100	MOBILIZATION	L SUM	1	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	120	120	
70107006	PAVEMENT MARKING BLACKOUT TAPE, 6"	FOOT	2000	2000	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	120	120	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	6421	6421	

* SPECIALTY ITEMS

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USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____				646	9R & 9RS-3	WHITESIDE	222	9
PLOT DATE = Oct-27-2021 10:09:23 AM	DATE - _____	REVISED - _____		SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		ILLINOIS FED. AID PROJECT		CONTRACT NO. 64D78		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	437	437	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	15950	15950	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	261	213	48
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	208	208	
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	418	369	49
73000100	WOOD SIGN SUPPORT	FOOT	35	35	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	795	795	
* 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	1170	1170	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	11215	11215	
* 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	2628	2628	
* 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	2813	2813	
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	533	533	
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1139	1139	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	11215	11215	

* SPECIALTY ITEMS

USER NAME = cushmarbw DRAWN - _____ PLOT SCALE = 100,0000' / in. PLOT DATE = Oct-27-2021 10:09:51 AM	DESIGNED - _____ CHECKED - _____ DATE - _____	REVISED - _____ REVISED - _____ REVISED - _____ REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____	F.A.P. RTE. = 646 SECTION = 9R & 9RS-3 COUNTY = WHITESIDE TOTAL SHEETS = 222 SHEET NO. = 10 CONTRACT NO. 64D78 ILLINOIS FED. AID PROJECT
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2628	2628	
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2813	2813	
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	533	533	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	440	440	
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	186	186	
* 81028740	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/2" DIA.	FOOT	14.8		14.8
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	3239		3239
* 81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.	FOOT	394		394
* 81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	1172		1172
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	18		18
* 81400710	HEAVY-DUTY HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1		1
* 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	4		4
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	5099		5099
* 82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	14		14

* SPECIALTY ITEMS

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USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = Oct-27-2021 10:10:26 AM	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	11
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2		2
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	4		4
* 86000100	MASTER CONTROLLER	EACH	1		1
* 87300901	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	3343		3343
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3579		3579
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4072		4072
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4060		4060
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	4761		4761
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1662		1662
* 87502430	TRAFFIC SIGNAL POST, GALVANIZED STEEL 9 FT.	EACH	4		4
* 87502470	TRAFFIC SIGNAL POST, GALVANIZED STEEL 13 FT.	EACH	3		3
* 87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT	EACH	1		1
* 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT	EACH	1		1
* 87702810	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16 FT.	EACH	1		1

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____				646	9R & 9RS-3	WHITESIDE	222	12
PLOT DATE = Oct-27-2021 10:15:50 AM	DATE - _____	REVISED - _____		SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64D78			
						ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
* 87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	1		1
* 87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	2		2
* 87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1		1
* 87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1		1
* 87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	2		2
* 87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	2		2
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	21		21
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	12		12
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	68		68
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	70		70
* 87900200	DRILL EXISTING HANDHOLE	EACH	3		3
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE 3-SECTION, MAST ARM MOUNTED	EACH	17		17
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE 5-SECTION, BRACKET MOUNTED	EACH	10		10
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE 5-SECTION, MAST ARM MOUNTED	EACH	10		10

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 13
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____					SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64D78	
PLOT DATE = Oct-27-2021 10:16:19 AM	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	27		27
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2		2
89502380	REMOVE EXISTING HANDHOLE	EACH	5		5
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	2		2
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	6		6
X0321973	MODIFY EXISTING SERVICE INSTALLATION	EACH	2		2
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	2	2	
* X0322951	CABLE SPLICE SPECIAL	EACH	17		17
X0323344	VANE DRAINS	FOOT	63	63	
X0324380	REMOVE AND REPLACE LID	EACH	2	2	
X1400278	REMOVE EXISTING LUMINAIRE	EACH	8		8
X1700063	CONCRETE HEADWALL (SPECIAL)	EACH	2	2	
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	530	530	
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	231	231	

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____					646	9R & 9RS-3	WHITESIDE	222	14
PLOT DATE = Oct-27-2021 10:16:48 AM	DATE - _____	REVISED - _____		SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64D78				
						ILLINOIS FED. AID PROJECT					

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
X5011100	FOUNDATION REMOVAL	EACH	2	2	
X6024240	INLETS, SPECIAL	EACH	6	6	
X6024246	INLETS, SPECIAL, NO. 3	EACH	3	3	
X6024250	INLETS, SPECIAL, NO. 5	EACH	51	51	
X6024256	INLETS, SPECIAL, NO. 8	EACH	1	1	
X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	342	342	
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
X8050115	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	3		3
X8710030	FIBER OPTIC CABLE 48 FIBERS, SINGLE MODE	FOOT	3343		3343
X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	21		21
X8800101	PEDESTRIAN PUSH-BUTTON, SPECIAL	EACH	26		26
* X8950105	REMOVE EXISTING TRAFFIC CONTROLLER AND CABINET	EACH	2		2
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0020900	ESTABLISHING AND REFERENCING LAND SECTION MARKERS	EACH	2	2	

* SPECIALTY ITEMS

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = Oct-27-2021 10:17:15 AM	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	15
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FEDERAL 20% STATE ROADWAY	80% FEDERAL 10% STATE/10% CITY TRAFFIC SIGNALS
				0005	0021
				URBAN	URBAN
* Z0025505	PROPERTY MARKERS	EACH	25	25	
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	9979	9979	
* Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	4		4
* Z0054500	ROCK FILL	TON	27	27	
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	240	240	
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	80	80	
Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	80	80	
Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	220	220	
∅ Z0076600	TRAINEES	HOUR	1,000	1,000	
Z0056620	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	100	100	
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	1,000	1,000	
Z0062456	TEMPORARY PAVEMENT	SQ YD	530	530	

* SPECIALTY ITEMS ∅ 0042

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISIONS - _____
PLOT DATE = Oct-27-2021 10:17:41 AM	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: _____ SHEET ___ OF ___ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	16
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

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

Previously pugmilled stockpiles of "Type A" older than 1 month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.

The following Mixture Requirements are applicable for this project:

Location and Mixture Uses(s):	Resurfacing		
	Surface	Binder	Shoulders
PG:	PG 58-28	PG 58-28	PG 58-28
Design Air Voids	4.0 @ N70	4.0 @ N70	4.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5	IL 9.5, or 9.5FG	IL 9.5, or 9.5FG
Friction Aggregate	D	N/A	N/A
20 Year ESAL	3.2	3.2	3.2
Mix Unit Weight	112 lbs/sy/in	N/A	N/A
Quality Management Program to be Used	QCP	QCP	QC/QA
Sublot Tonnage	N/A	N/A	N/A

- 1) When a number of roller passes is specified, the Contractor may opt to use intelligent compaction in lieu of density testing under the Quality Control for Performance (QCP) program.

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

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

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

Culvert & bridge flows must be maintained throughout the project. Normal flow shall be allowed to pass at the rate it enters the jobsite. High flows shall be allowed to pass without causing damage to upstream properties.

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

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

Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted. Delineators shall be placed at the ends of approach guardrail terminal sections, and at each headwall or end section of AR Culverts. This work will be paid for at the contract unit price each for DELINEATORS.

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

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

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.

3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

Permanent Survey Markers, Type II, shall be set at intervals of 1 mile or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: 1 Each.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2, or another option would be to install a vaulted style, monumented as described by NGS as a 3D monument (Top Security Sleeve Rod Monument), with installation instructions provided by the District Chief of Surveys. If poured in place, the bottom of the marker shall be 5'-0" below the ground surface.

The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys.

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

Nicor Gas Co.	(630)388-3019
IL American Water Co.	(815)625-3196
Comcast Cable	(224)229-5432
iFiber	(815)753-5798
City of Sterling	(815)632-6624
Wisconsin Independent Network	(715)838-4406
AT&T	(630)573-5465
ComEd	(630)437-2212
CGH Medical Center	(815)625-0400

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

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

Commitments:

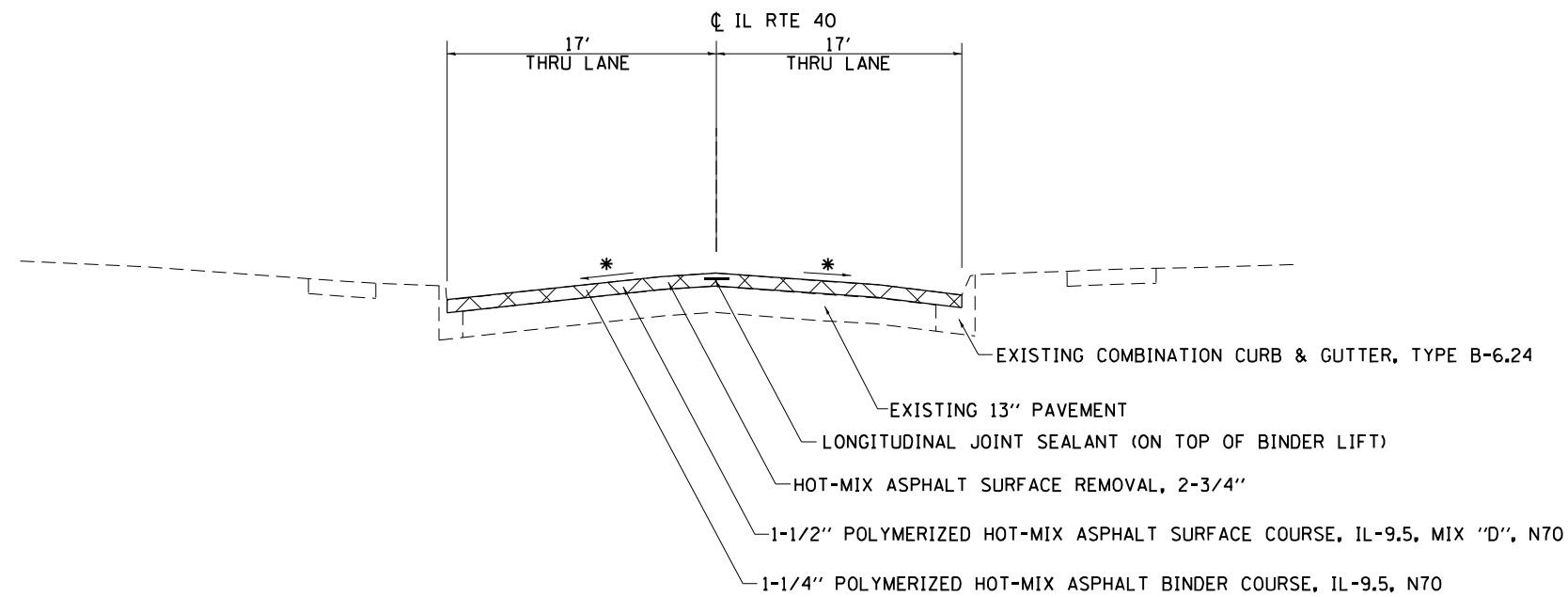
The Contractor shall inform CGH Medical Center at least three days before East Miller Road or a CGH Entrance is closed.

The Contractor shall not disturb the CGH sign at the northeast quadrant of Locust Street and LeFevre Road. The Contractor shall not disturb the Employee Parking sign on the south side of the parking lot entrance on Locust Street.

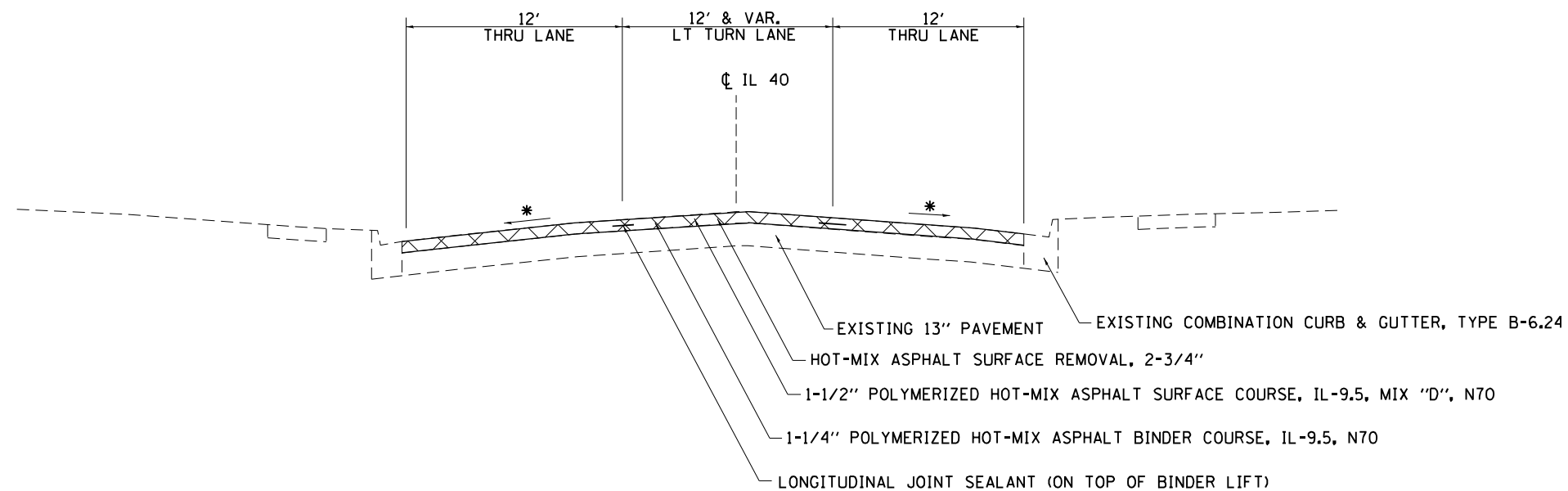
The Contractor shall install temporary emergency room signs before East Miller Road is closed. The signs shall remain up throughout the East Miller Road closure.

FILE NAME = 64D78.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =	DRAWN -	REVISED -			FAP 646	9R & 9RS-3	Whiteside	222	17
	PLOT DATE = 10/22/2021 2:31 PM	CHECKED -	REVISED -			CONTRACT NO. 64D78				
		DATE - 10/14/2021 10:35 AM	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

STA. 789+18 - 792+20



STA. 792+20 - 797+00



* MATCH EXISTING CROSS SLOPE
HMA UNIT WEIGHT 112 LBS/ SQ/ IN

FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	
PLOT DATE = 10/22/2021	DATE -	REVISED -	

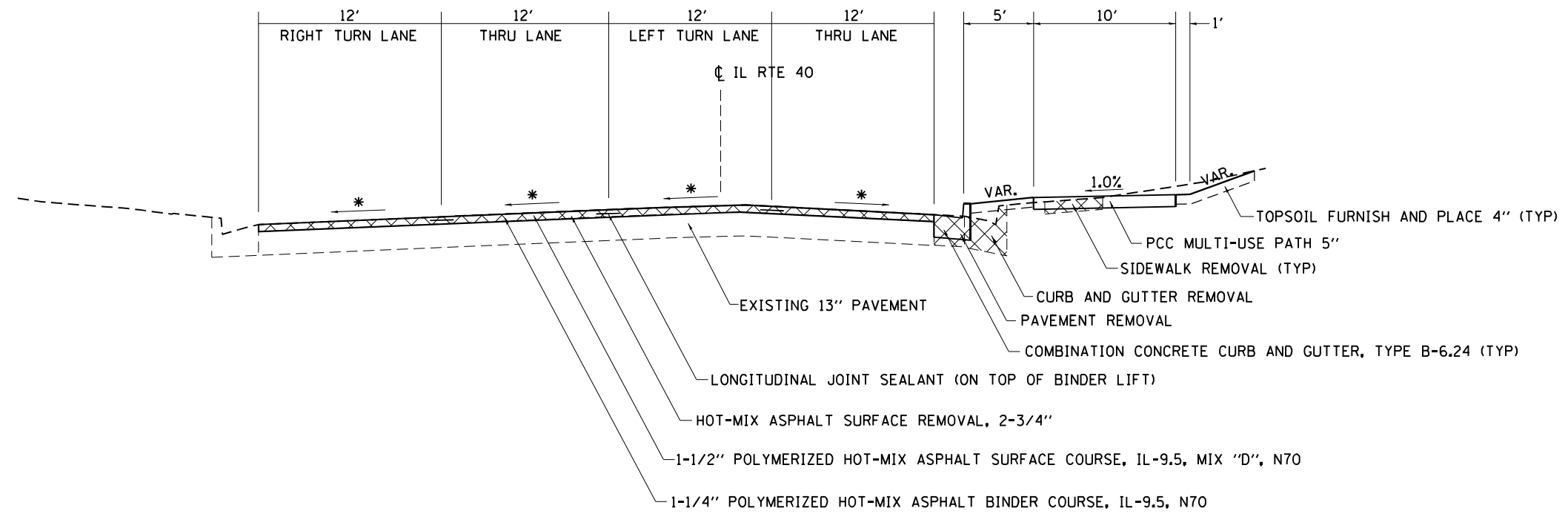
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

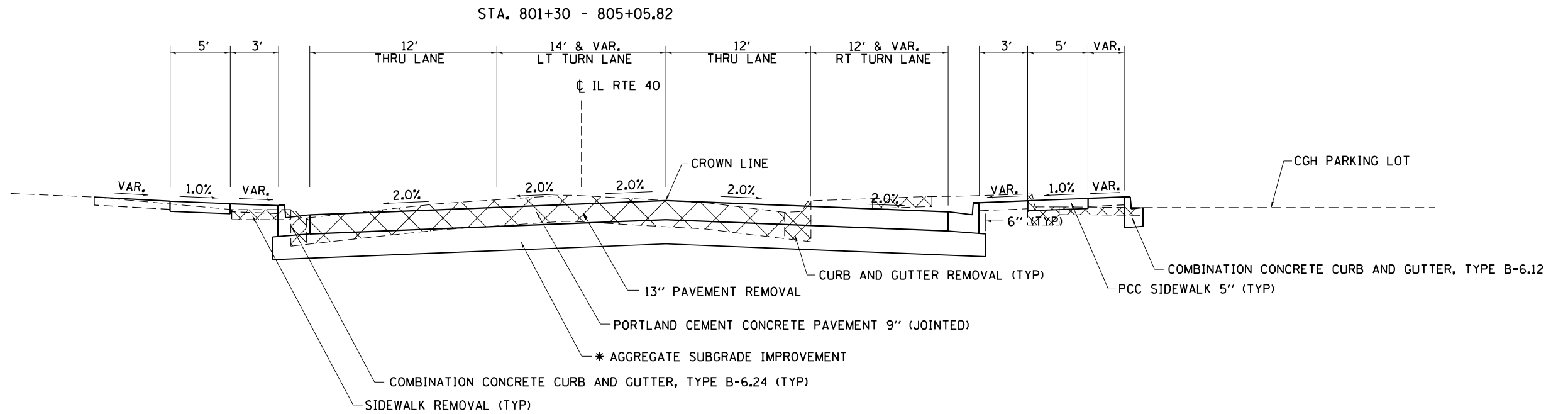
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	18
CONTRACT NO. 64078				
ILLINOIS FED. AID PROJECT				

STA. 797+00 - 801+30



* MATCH EXISTING CROSS SLOPE
HMA UNIT WEIGHT 112 LBS/ SQ/ IN

FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\1\dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 2\Projects\64078\Program Development\Studies & Plans\Design\Drawings\64078-sht-typical.dgn	DRAWN	CHECKED -	REVISED -					646	9R & 9RS-3	WHITESIDE	222	19
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64078							
PLOT DATE = 10/22/2021	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



* SEE SCHEDULE OF QUANTITIES FOR THICKNESS LOCATIONS

FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -
p:\11dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 2\Projects\64078\Program Development\Studies & Plans\Design\Revised\Sheets\02_64078-sht-typical.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -	REVISED -

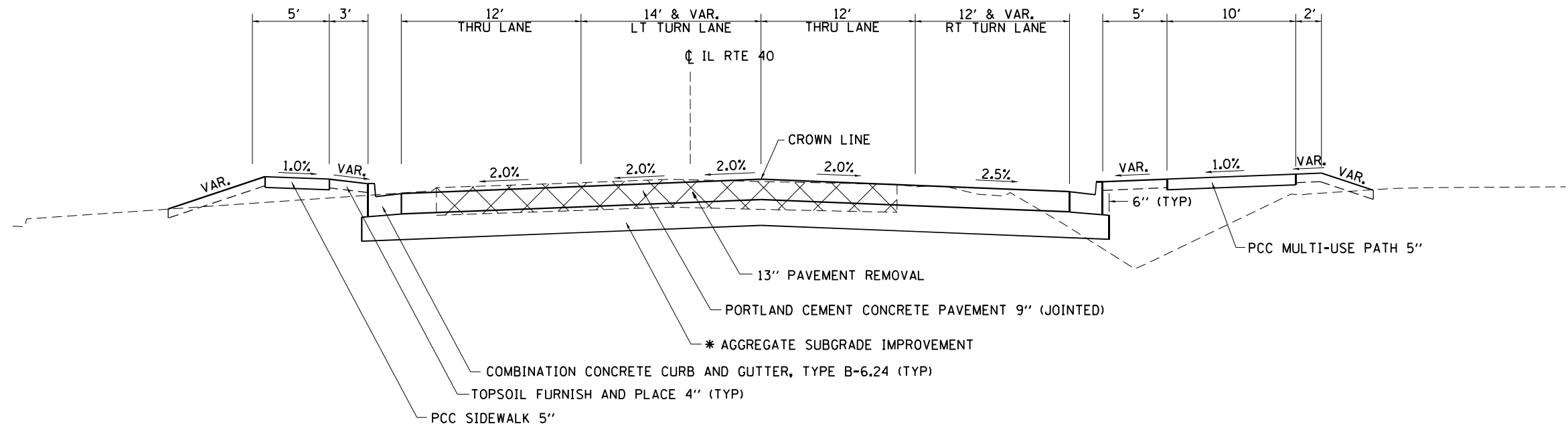
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	20
CONTRACT NO. 64078				
ILLINOIS FED. AID PROJECT				

STA. 825+80.56 - 829+60



* SEE SCHEDULE OF QUANTITIES FOR THICKNESS LOCATIONS

FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -
p:\dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 2\Projects\64078\Project Development\Studies & Plans\Design\Drawings\Sheets\02_64078-sht-typical.dgn		DRAWN	REVISED
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PLOT DATE = 10/22/2021	DATE -	REVISED -	

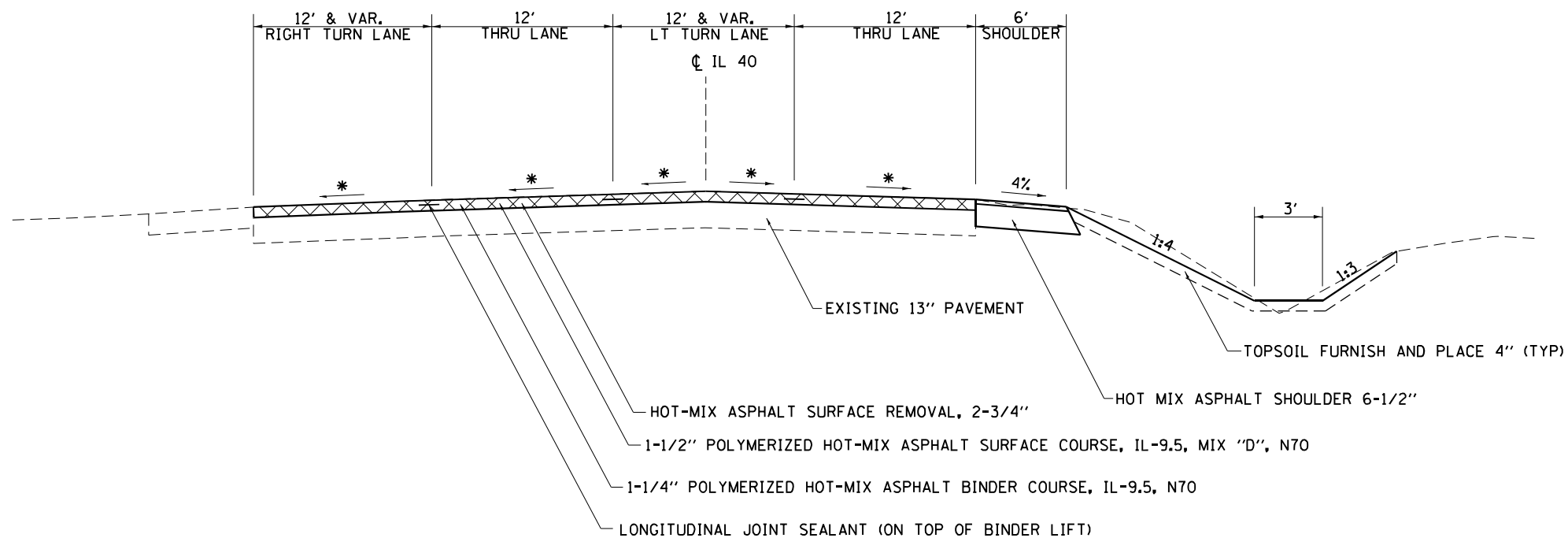
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	21
CONTRACT NO. 64078				
ILLINOIS FED. AID PROJECT				

STA. 829+60 - 834+40



* MATCH EXISTING CROSS SLOPE
HMA UNIT WEIGHT 112 LBS/ SQ/ IN

FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -
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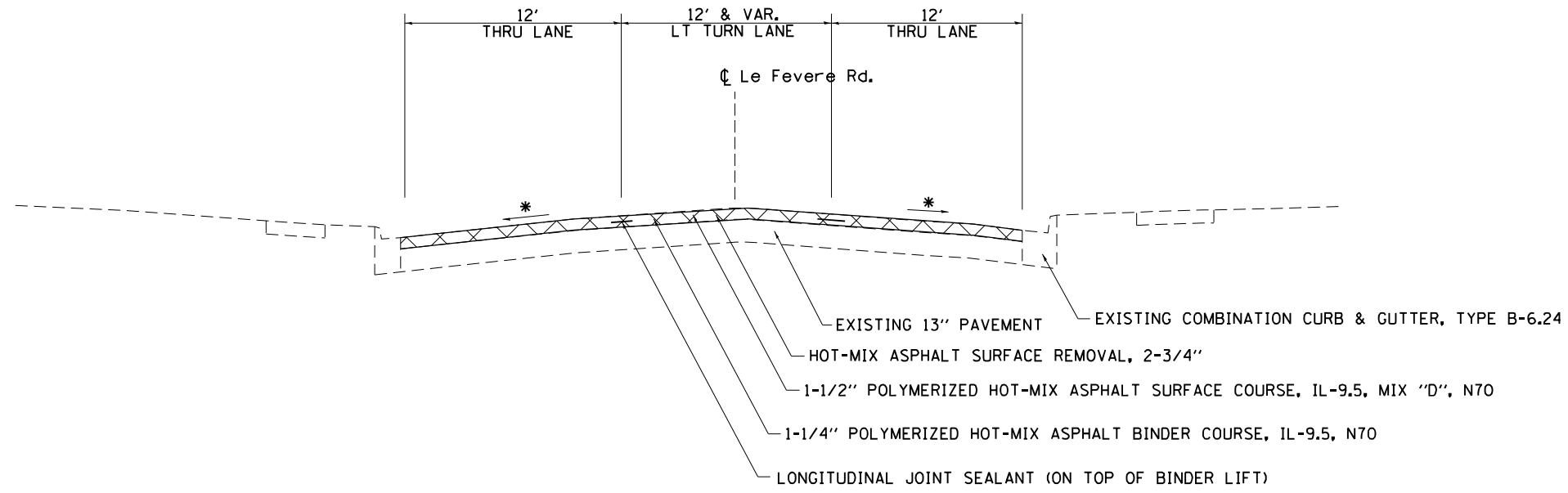
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

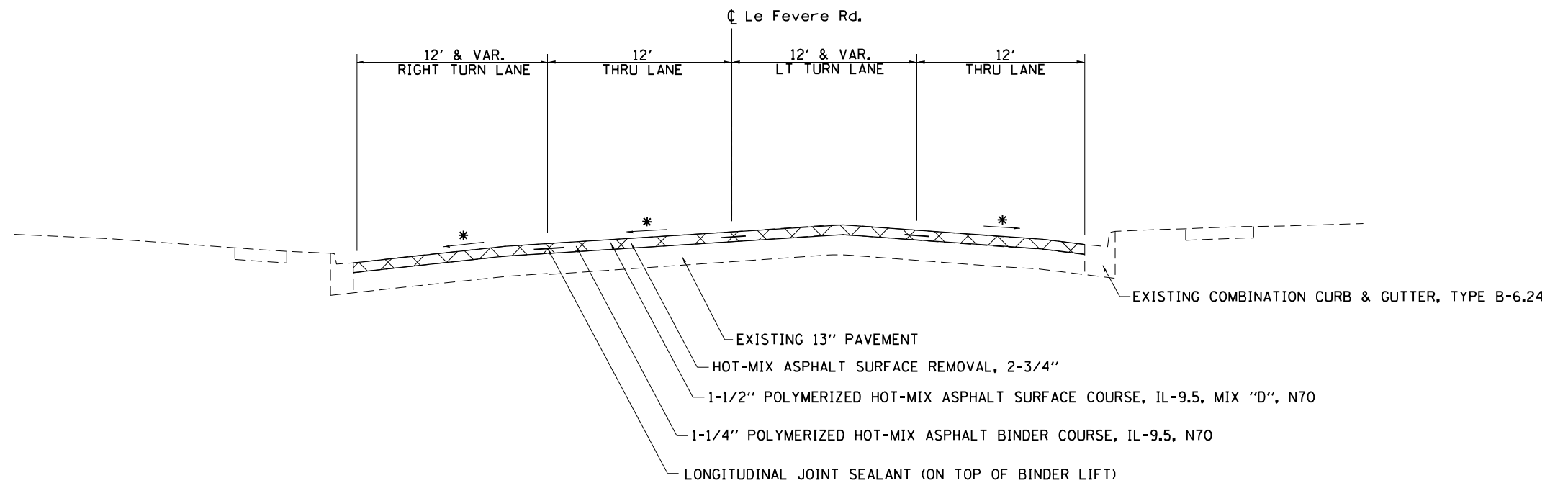
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	22
CONTRACT NO. 64078				
ILLINOIS FED. AID PROJECT				

STA. 1697+74 - 1699+75



STA. 1700+66 - 1703+70



* MATCH EXISTING CROSS SLOPE
HMA UNIT WEIGHT 112 LBS/ SQ/ IN

FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -
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PLOT DATE = 10/22/2021	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

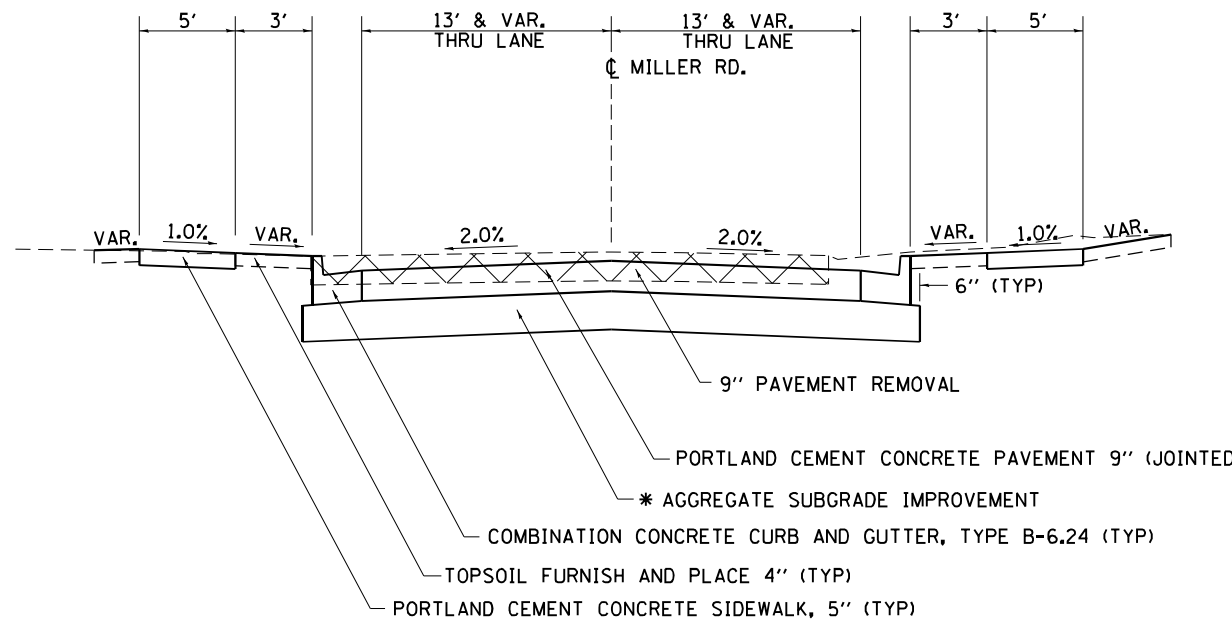
TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	23
CONTRACT NO. 64079				
ILLINOIS FED. AID PROJECT				

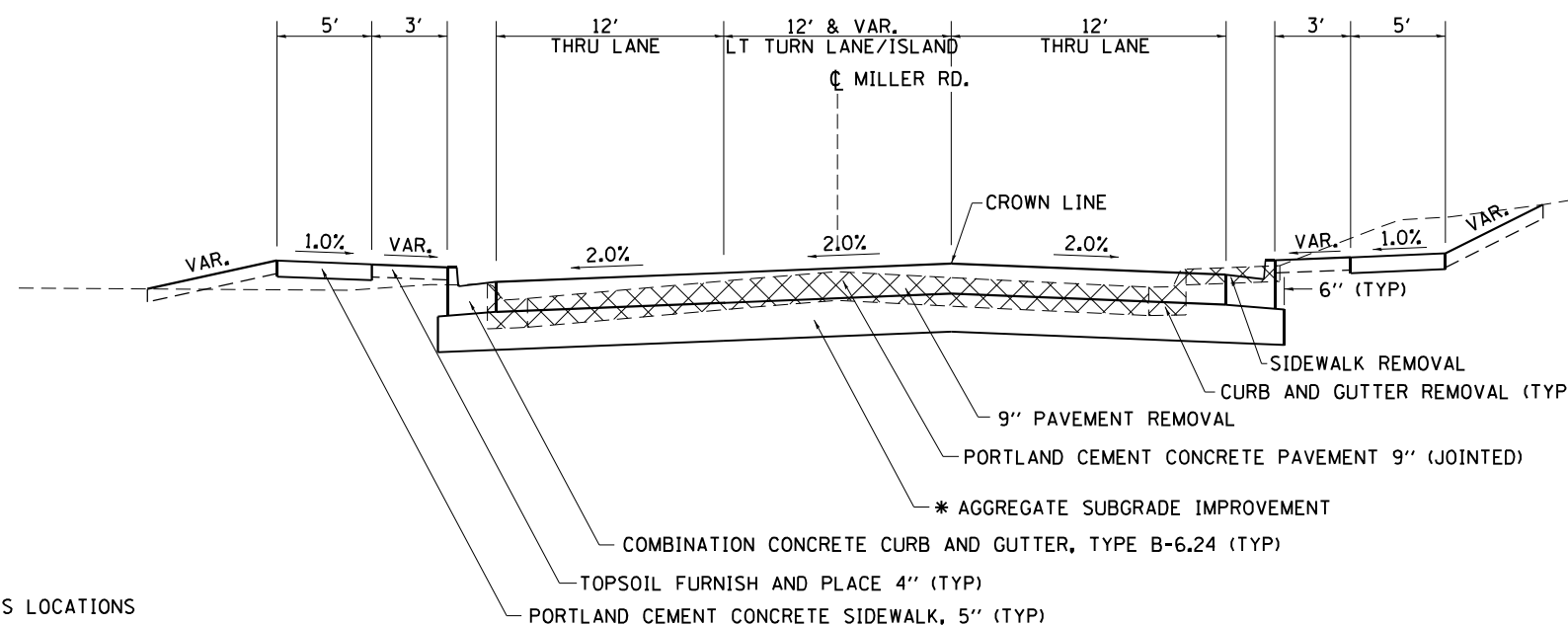
MILLER RD.

STA. 998+10 - 999+40.93



MILLER RD.

STA. 1001+33.69 - 1002+93



* SEE SCHEDULE OF QUANTITIES FOR THICKNESS LOCATIONS

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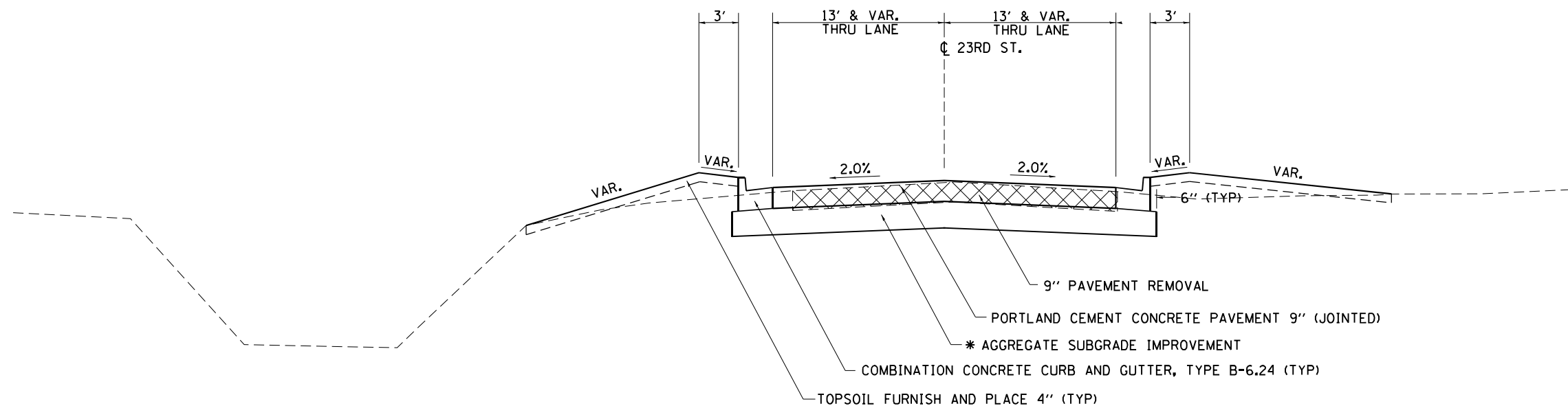
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

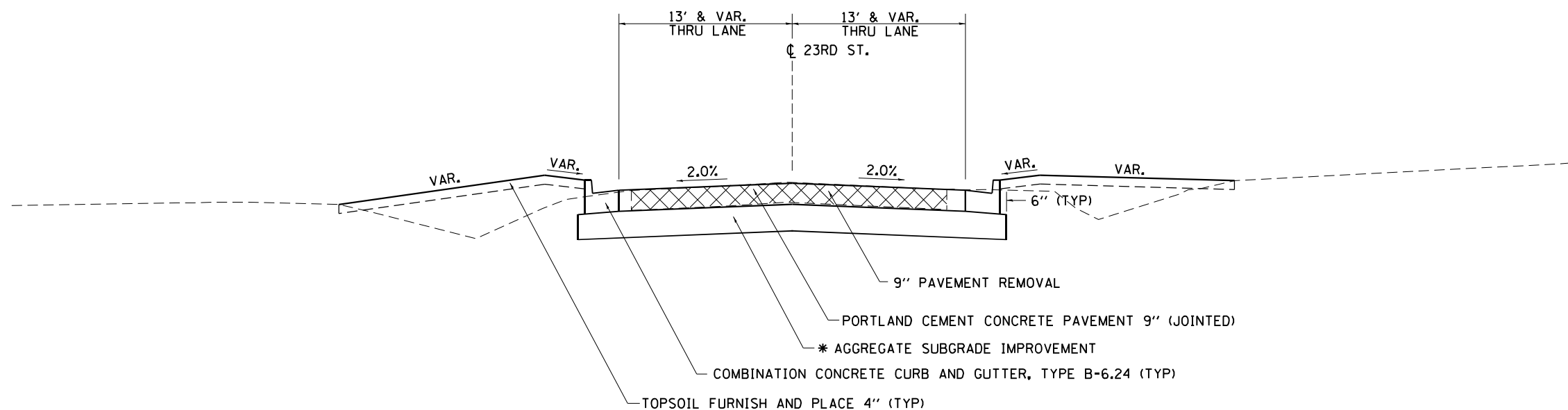
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	24
CONTRACT NO. 64079				
ILLINOIS FED. AID PROJECT				

WEST 23RD ST.
STA. 1198+31.53 - 1199+31.52



EAST 23RD ST.
STA. 1200+69.02 - 1202+00



* SEE SCHEDULE OF QUANTITIES FOR THICKNESS LOCATIONS

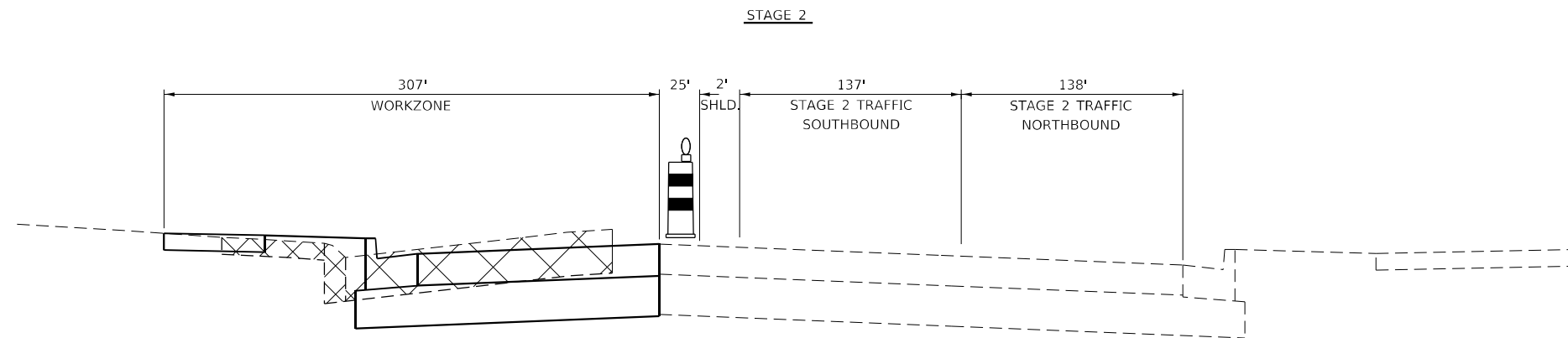
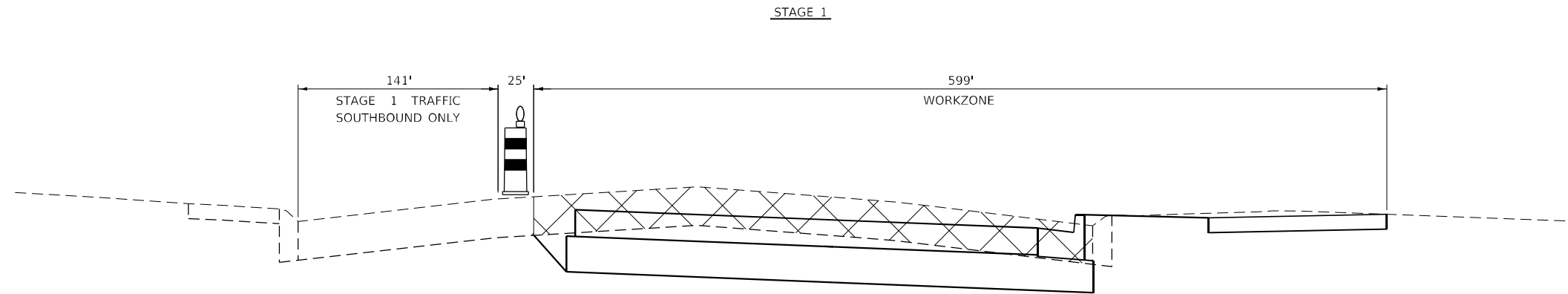
FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -
p:\11dot-pw.bentley.com\PWIDOT\Documents\IDOT Offices\District 2\Projects\64078\Program Development\Studies & Plans\Design\Revised\Drawings\02_64078-sht-typical.dgn		DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	25
CONTRACT NO. 64078				
ILLINOIS FED. AID PROJECT				



— NOTE:
 PRESTAGE WORK-
 BUILD TEMPORARY PAVEMENT IN SPECIFIC AREAS WHERE NEEDED.
 SEE PRE-STAGE PLAN SHEETS & SCHEDULE OF QUANTITIES FOR LOCATIONS.
 REMOVE EXISTING STRUCTURE NO.1 AT STA. 815+00 & EXTEND CULVERT AT STA. 816+65 LT.

STAGE 1-
 DETOUR IL 40 NORTHBOUND TRAFFIC ONLY USING THE MARKED DETOUR RTE.
 FOR 60 CONSECUTIVE CALENDAR DAYS TO COMPLETE STAGE 1 WORK.
 SOUTHBOUND TRAFFIC WILL REMAIN OPEN UTILIZING AN 11' TRAVEL LANE.
 SEE MARKED DETOUR RTE DETAIL.

STAGE 2-
 IL 40 TRAFFIC WILL BE HEAD TO HEAD UTILIZING TWO 11' LANES TO CONSTRUCT STAGE 2.

MODEL: Default
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	DRAWN -	REVISED -
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PLOT DATE = Oct-22-2021 10:19:17 AM	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

STAGING TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(32-2-1) R	WHITESIDE	222	26
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARKS
10	1000+55	49' RT	Miller Rd.
14	1001+43	33' RT	Miller Rd.
24	TOTAL		

20800150 TRENCH BACKFILL

CU YD	LOCATION	OFFSET	REMARKS
12.8	798+88 - 800+49	RT	IL 40 - 12"
1.3	801+16 - 801+22	LT	IL 40 - 12"
13.7	801+28 - 802+18	LT	IL 40 - 12"
9.8	802+22 - 802+57	LT & RT	IL 40 - 12"
12.8	802+24 - 803+13	LT	IL 40 - 12"
7.0	804+41 - 804+70	RT	IL 40 - 12"
16.0	804+48 - 805+26	LT	IL 40 - 12"
7.0	804+88 805+23	LT	IL 40 - 12"
16.5	805+59 806+28	RT	IL 40 - 12"
10.6	807+06 807+17	LT & RT	IL 40 - 12"
90.4	809+51 810+78	RT	IL 40 - 12"
4.1	813+64 813+75	RT	IL 40 - 12"
33.9	813+78 814+84	RT	IL 40 - 12"
4.5	814+87 814+88	RT	IL 40 - 12"
4.0	816+94 817+01	RT	IL 40 - 12"
6.2	817+46 817+52	RT	IL 40 - 12"
17.5	817+35 819+30	LT	IL 40 - 12"
1.5	818+61 819+54	RT	IL 40 - 12"
12.0	822+11 822+72	RT	IL 40 - 12"
2.8	827+46	LT	IL 40 - 12"
42.5	827+47 828+11	LT	IL 40 - 12"
7.7	828+14	LT	IL 40 - 12"
5.5	998+15	LT & RT	Miller Rd. - 12"
41.6	998+17 999+47	LT	Miller Rd. - 12"
12.1	999+53 999+69	LT	Miller Rd. - 12"
26.9	1000+62 1000+97	RT	Miller Rd. - 12"
44.2	1001+01 1002+60	RT	Miller Rd. - 12"
9.1	1002+40 1002+53	RT	Miller Rd. - 12"
3.2	1200+55 1200+62	LT	23rd St. - 12'
72.2	804+73 - 805+53	RT	IL 40 - 15"
113.9	810+84 - 812+44	RT	IL 40 - 15"
11.4	812+48 - 812+63	LT & RT	IL 40 - 15"
17.6	813+75 - 813+83	LT & RT	IL 40 - 15"
16.5	816+03 - 816+08	LT & RT	IL 40 - 15"
22.4	816+12 - 816+90	RT	IL 40 - 15"
2.3	817+56 - 817+72	RT	IL 40 - 15"
12.9	817+78 - 818+55	RT	IL 40 - 15"
7.9	822+75	LT & RT	IL 40 - 15"
10.3	822+77 - 823+27	LT	IL 40 - 15"
9.3	823+33 - 823+58	LT	IL 40 - 15"
5.7	826+63 - 827+10	LT	IL 40 - 15"
2.8	827+13 - 827+44	LT	IL 40 - 15"
7.2	1198+58	LT & RT	23rd St. - 15"
5.5	1198+58	LT & RT	23rd St. - 15"
16.1	1198+58 - 1199+46		23rd St. - 15"
56.9	805+30 - 805+56		IL 40 - 18"
79.5	805+32 806+03		IL 40 - 18"
76.4	806+06 806+68		IL 40 - 18"
53.8	806+71 807+16		IL 40 - 18"
12.5	817+32 817+52		IL 40 - 18"
9.3	1201+22 1201+87	RT	23rd St. - 18"
67.7	807+20 - 807+73	LT	IL 40 - 24"
186.4	807+79 - 808+83	LT	IL 40 - 24"
143.7	808+89 - 810+32	LT	IL 40 - 24"
99.8	810+38 - 811+49	LT	IL 40 - 24"
72.4	811+55 - 812+60	LT	IL 40 - 24"

64.9	816+06 - 817+07	LT	IL 40 - 24"
5.5	817+13 - 817+29	LT	IL 40 - 24"
55.6	825+81 - 826+57	LT	IL 40 - 24"
10.1	826+00 - 826+43	RT	IL 40 - 24"
24.7	826+46 - 827+44	RT	IL 40 - 24"
11.9	827+50 - 828+03	RT	IL 40 - 24"
15.9	828+09 - 828+62	RT	IL 40 - 24"
10.3	828+69 - 829+03	RT	IL 40 - 24"
28.8	829+09 - 830+88	RT	IL 40 - 24"
9.6	830+91 - 831+84	RT	IL 40 - 24"
7.8	1200+29 - 1200+51	LT	23rd St. - 24"
11.5	1200+51	LT & RT	23rd St. - 24"
16.7	1200+53 1201+16	RT	23rd St. - 24"
72.8	812+66 - 813+80	LT	IL 40 - 30"
35.7	813+86 814+33	LT	IL 40 - 30"
26.2	815+84 816+03	LT	IL 40 - 30"
59.4	824+17 825+21	RT	IL 40 - 30"
14.7	825+24 825+36	RT	IL 40 - 30"
65.2	814+36 - 815+30	LT	IL 40 - 36"
16.5	815+34 815+54	LT	IL 40 - 36"
2233	TOTAL		

21101615 TOPSOIL FURNISH AND PLACE, 4"

SQ YD	LOCATION	OFFSET	REMARKS
4	792+03 - 792+21		SW Corner of IL 40 & 15th St
4	792+11 - 792+38		SE Corner of IL 40 & 15th St
8	795+55 - 795+86		NW Corner of IL 40 & 15th St
6	792+71 - 792+97		NE Corner of IL 40 & 15th St
4	795+43 - 795+72		SW Corner of IL 40 & 16th St
2	796+04 - 796+07		NW Corner of IL 40 & 16th St
18	796+85 - 797+32		SW Corner of IL 40 & Le Fevre Rd
9	797+84 - 798+28		NW Corner of IL 40 & Le Fevre Rd
674	797+90 - 801+76	RT	Le Fevre Rd to Miller Rd
181	801+30 - 804+62	LT	Le Fevre Rd to Miller Rd
59	804+34 - 804+76		SE Corner of IL 40 & Miller Rd
24	804+62 - 804+91		SW Corner of IL 40 & Miller Rd
45	805+22 - 805+52		NW Corner of IL 40 & Miller Rd
156	805+27 - 806+48		NE Corner of IL 40 & Miller Rd
2036	805+94 - 822+39	LT	Miller Rd to SW of St Mary's St
2072	806+89 - 822+95	RT	Miller Rd to Circle K North CE
1297	824+33 - 829+47	RT	23rd St to Lynn Blvd
1389	830+39 - 835+93	RT	Lynn Blvd. to End of Project
812	824+37 - 829+47	LT	St Mary's St to Lynn Blvd
335	997+64 - 1002+91	RT	Miller Rd
127	998+52 1002+88	LT	Miller Rd
228	1198+32 - 1199+71	RT	W St Mary's St
235	1198+32 - 1199+83	LT	W St Mary's St
260	1300+20 - 1301+99	RT	E 23rd St to Circle K CE
196	1300+26 - 1301+99	LT	E 23rd St
10180	TOTAL		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	27
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

25200110 SODDING, SALT TOLERANT

SQ YD	LOCATION	OFFSET	REMARKS
4	792+03 - 792+21		SW Corner of IL 40 & 15th St
4	792+11 - 792+38		SE Corner of IL 40 & 15th St
8	795+55 - 795+86		NW Corner of IL 40 & 15th St
6	792+71 - 792+97		NE Corner of IL 40 & 15th St
4	795+43 - 795+72		SW Corner of IL 40 & 16th St
2	796+04 - 796+07		NW Corner of IL 40 & 16th St
18	796+85 - 797+32		SW Corner of IL 40 & Le Fevre Rd
9	797+84 - 798+28		NW Corner of IL 40 & Le Fevre Rd
674	797+90 - 801+76	RT	Le Fevre Rd to Miller Rd
181	801+30 - 804+62	LT	Le Fevre Rd to Miller Rd
59	804+34 - 804+76		SE Corner of IL 40 & Miller Rd
24	804+62 - 804+91		SW Corner of IL 40 & Miller Rd
45	805+22 - 805+52		NW Corner of IL 40 & Miller Rd
156	805+27 - 806+48		NE Corner of IL 40 & Miller Rd
2036	805+94 - 822+39	LT	Miller Rd to SW of St Mary's St
2072	806+89 - 822+95	RT	Miller Rd to Circle K North CE
1297	824+33 - 829+47	RT	23rd St to Lynn Blvd
1389	830+39 - 835+93	RT	Lynn Blvd. to End of Project
812	824+37 - 829+47	LT	St Mary's St to Lynn Blvd
335	997+64 - 1002+91	RT	Miller Rd
127	998+52 - 1002+88	LT	Miller Rd
228	1198+32 - 1199+71	RT	W St Mary's St
235	1198+32 - 1199+83	LT	W St Mary's St
260	1300+20 - 1301+99	RT	E 23rd St to Circle K CE
196	1300+26 - 1301+99	LT	E 23rd St
10180	TOTAL		

25200200 SUPPLEMENTAL WATERING

UNIT	LOCATION	OFFSET	REMARKS
0.04	792+03 - 792+21		SW Corner of IL 40 & 15th St
0.03	792+11 - 792+38		SE Corner of IL 40 & 15th St
0.07	795+55 - 795+86		NW Corner of IL 40 & 15th St
0.05	792+71 - 792+97		NE Corner of IL 40 & 15th St
0.04	795+43 - 795+72		SW Corner of IL 40 & 16th St
0.02	796+04 - 796+07		NW Corner of IL 40 & 16th St
0.16	796+85 - 797+32		SW Corner of IL 40 & Le Fevre Rd
0.08	797+84 - 798+28		NW Corner of IL 40 & Le Fevre Rd
6.07	797+90 - 801+76	RT	Le Fevre Rd to Miller Rd
1.63	801+30 - 804+62	LT	Le Fevre Rd to Miller Rd
0.53	804+34 - 804+76		SE Corner of IL 40 & Miller Rd
0.22	804+62 - 804+91		SW Corner of IL 40 & Miller Rd
0.40	805+22 - 805+52		NW Corner of IL 40 & Miller Rd
1.41	805+27 - 806+48		NE Corner of IL 40 & Miller Rd
18.32	805+94 - 822+39	LT	Miller Rd to SW of St Mary's St
18.64	806+89 - 822+95	RT	Miller Rd to Circle K North CE
11.68	824+33 - 829+47	RT	23rd St to Lynn Blvd
7.31	824+37 - 829+47	LT	St Mary's St to Lynn Blvd
3.02	997+64 - 1002+91	RT	Miller Rd
1.14	998+52 - 1002+88	LT	Miller Rd
2.06	1198+32 - 1199+71	RT	W St Mary's St
2.11	1198+32 - 1199+83	LT	W St Mary's St
2.34	1300+20 - 1301+99	RT	E 23rd St to Circle K CE
1.77	1300+26 - 1301+99	LT	E 23rd St
79	TOTAL		

28000305 TEMPORARY DITCH CHECKS

FOOT	LOCATION	OFFSET	REMARKS
48	832+04 - 835+85	RT	
48	TOTAL		

28000400 PERIMTER EROSION BARRIER

FOOT	LOCATION	OFFSET	REMARKS
665	824+08 - 826+85	LT & RT	
665	TOTAL		

28000500 INLET AND PIPE PROTECTION

EACH	LOCATION	OFFSET	REMARKS
1	801+25	26.9' LT	IL 40
1	802+21	22.5' LT	IL 40
1	803+16	22.5' LT	IL 40
1	804+45	26.1' LT	IL 40
1	806+04	19' LT	IL 40
1	806+70	19' LT	IL 40
1	807+76	21' LT	IL 40
1	808+86	21' LT	IL 40
1	810+35	21' LT	IL 40
1	811+52	21' LT	IL 40
1	812+63	21' LT	IL 40
1	813+83	21' LT	IL 40
1	816+03	21' LT	IL 40
1	817+09	21' LT	IL 40
1	817+32	21' LT	IL 40
1	819+33	21' LT	IL 40
1	823+31	25.6' LT	IL 40
1	826+60	21' LT	IL 40
1	828+14	21' LT	IL 40
1	802+59	24.9' RT	IL 40
1	804+37	33.3' RT	IL 40
1	804+73	58.7' RT	IL 40
1	804+45	30.2' RT	IL 40
1	806+31	21' RT	IL 40
1	807+06	21' RT	IL 40
1	809+48	21' RT	IL 40
1	810+81	21' RT	IL 40
1	812+47	21' RT	IL 40
1	813+75	21' RT	IL 40
1	814+87	21' RT	IL 40
1	815+62	51' RT	IL 40
1	816+09	21' RT	IL 40
1	816+94	25' RT	IL 40
1	817+02	50.7' RT	IL 40
1	817+45	55' RT	IL 40
1	817+52	24.9' RT	IL 40
1	817+75	21' RT	IL 40
1	818+58	21' RT	IL 40
1	819+57	21' RT	IL 40
1	822+08	21' RT	IL 40
1	822+75	21' RT	IL 40
1	823+72	50.5' RT	IL 40
1	824+10	49.9' RT	IL 40
1	825+43	21' RT	IL 40
1	826+63	26.3' RT	IL 40
1	827+11	19' LT	IL 40
1	827+46	19' LT	IL 40
1	827+47	32.9' RT	IL 40
1	828+06	33' RT	IL 40
1	828+66	33' RT	IL 40
1	829+07	33.5' RT	IL 40
1	832+04	39' RT	IL 40
1	834+05	40' RT	IL 40
1	835+15	36' RT	IL 40
1	999+50	17.5' LT	MILLER RD.
1	1002+39	20' LT	MILLER RD.
1	998+16	13' LT	MILLER RD.

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	28
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

1	998+15	13' RT		MILLER RD.
1	999+43	16.4' RT		MILLER RD.
1	1002+63	20' RT		MILLER RD.
1	1198+59	15' LT		23 RD ST.
1	1198+58	15' RT		23 RD ST.
1	1201+19	15' RT		23 RD ST.
1	1202+03	23' RT		23 RD ST.
64	TOTAL			

28100107 STONE RIPRAP, CLASS A4

SQ YD	LOCATION	OFFSET	REMARKS
50	815+56 - 815+82	LT	ADDITIONAL QUANTITY NEEDED FOR ARMORING SLOPES
50	TOTAL		

28200200 FILTER FABRIC

SQ YD	LOCATION	OFFSET	REMARKS
50	815+56 - 815+82	LT	ADDITIONAL QUANTITY NEEDED FOR ARMORING SLOPES
50	TOTAL		

42400200 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH

SQ FT	LOCATION	OFFSET	REMARKS
121	791+97 - 792+20		SW Corner of IL 40 & 15th St
214	792+11 - 792+37		SE Corner of IL 40 & 15th St
137	792+58 - 792+86		NW Corner of IL 40 & 15th St
282	792+72 - 793+07		NE Corner of IL 40 & 15th St
154	795+40 - 795+69		SW Corner of IL 40 & 16th St
189	796+05 - 796+22		NW Corner of IL 40 & 16th St
317	796+83 - 797+25		SW Corner of IL 40 & Le Fevre Rd
165	796+98 - 797+20		SE Corner of IL 40 & Le Fevre Rd
334	797+85 - 798+28		NW Corner of IL 40 & Le Fevre Rd
3836	797+84 - 801+64	RT	NE Corner of Le Fevre Rd to CGH Medical Center CE
2173	801+00 - 804+91	LT	IL 40 to SW Corner of Miller Rd
2802	802+28 - 804+84	RT	IL 40: CGH Medical Center CE to SE Corner of Miller Rd
272	805+25 - 805+51		NW Corner of IL 40 & Miller Rd
1495	805+30 - 806+51	RT	NE Corner of Miller Rd to N CE of Angeo's
130	805+89 - 806+20	LT	IL 40
118	806+55 - 806+84	LT	IL 40
413	806+89 - 807+28	RT	IL 40
39	807+11 - 807+24	LT	IL 40
775	807+56 - 809+14	LT	IL 40
522	807+58 - 808+11	RT	IL 40
226	808+41 - 808+65	RT	IL 40
254	808+86 - 809+13	RT	IL 40
461	809+23 - 809+70	RT	IL 40
133	809+56 - 809+85	LT	IL 40
314	810+00 - 810+31	RT	IL 40
384	810+15 - 810+97	LT	IL 40
1227	810+61 - 811+84	RT	IL 40
290	811+32 - 811+95	LT	IL 40
703	812+19 - 812+89	RT	IL 40
468	812+30 - 813+28	LT	IL 40
55	813+26 - 813+31	RT	IL 40 - Chevrolet Island
591	813+53 - 814+13	RT	IL 40
395	813+63 - 814+47	LT	IL 40
595	814+47 - 815+07	RT	IL 40
689	814+81 - 816+23	LT	IL 40
1639	815+41 - 817+06	RT	IL 40
591	816+35 - 817+57	LT	IL 40
1380	817+40 - 818+80	RT	IL 40
344	818+08 - 818+78	LT	IL 40
106	819+01 - 819+13	RT	IL 40
323	819+14 - 819+78	LT	IL 40
2159	819+37 - 821+53	RT	IL 40

541	820+14 - 821+22	LT	IL 40
303	821+34 - 822+00	LT	IL 40
1074	821+88 - 822+95	RT	IL 40
649	822+34 - 822+93	LT	IL 40 & SW Corner of St Mary's St
481	823+25 - 823+68		SE Corner of IL 40 & 23rd St
1440	824+04 - 826+89		NW Corner of St Mary's St to Kroger CE
656	824+16 - 824+87	RT	NE Corner of 23rd St to CE
1774	825+04 - 826+84	RT	IL 40
2225	827+27 - 829+39	RT	IL 40 & SE Corner of Lynn Blvd
101	827+33 - 827+58	LT	IL 40
189	827+92 - 828+35	LT	IL 40
481	828+70 - 829+39	LT	IL 40 & SW Corner of Lynn Blvd
920	830+46 - 831+43		NE Corner of IL 40 & Lynn Blvd
163	998+54 - 998+92	LT	Miller Rd
173	999+10 - 999+43	RT	Miller Rd
42	999+32 - 999+43	LT	Miller Rd
808	1001+34 - 1002+91	RT	Miller Rd: IL 40 to CHG Medical Center CE
85	1001+53 - 1001+75	LT	Miller Rd
202	1002+13 - 1002+59	LT	Miller Rd
12	1002+71 - 1002+76	LT	Miller Rd
29	1003+11 - 1003+16	RT	Miller Rd - CGH Medical Center Island
93	1701+88 - 1702+09	LT	Le Fevre Rd - CGH Medical Center CE
104	1702+43 - 1702+67	LT	Le Fevre Rd - CGH Medical Center CE
40360	TOTAL		

42400800 DETECTABLE WARNINGS

SQ FT	LOCATION	OFFSET	REMARKS
10	792+14 - 792+16		SW Corner of IL 40 & 15th St
14	792+30 - 792+36		SE Corner of IL 40 & 15th St
16	792+58 - 792+66		NW Corner of IL 40 & 15th St
15	792+72 - 792+80		NE Corner of IL 40 & 15th St
10	795+63 - 795+65		SW Corner of IL 40 & 16th St
12	796+05 - 796+11		NW Corner of IL 40 & 16th St
26	797+11 - 797+19		SE Corner of IL 40 & Le Fevre Rd
29	797+13 - 797+25		SW Corner of IL 40 & Le Fevre Rd
18	797+93 - 798+00		NW Corner of IL 40 & Le Fevre Rd
40	797+94 - 798+10		NE Corner of IL 40 & Le Fevre Rd
36	804+51 - 804+66		SE Corner of IL 40 & Miller Rd
16	804+55 - 804+63	LT	IL 40
14	804+75 - 804+83		SW Corner of IL 40 & Miller Rd
12	805+27 - 805+33		NW Corner of IL 40 & Miller Rd (West)
30	805+35 - 805+47		NE Corner of IL 40 & Miller Rd
12	805+37 - 805+42		NW Corner of IL 40 & Miller Rd (North)
10	823+40 - 823+45	LT	IL 40
10	823+40 - 823+45	RT	IL 40
25	823+58 - 823+68		SE Corner of IL 40 & 23rd St
36	824+17 - 824+34		NE Corner of IL 40 & 23rd St
32	829+26 - 829+38		SE Corner of IL 40 & Lynn Blvd
29	829+28 - 829+38		SW Corner of IL 40 & Lynn Blvd
31	830+46 - 830+60		NE Corner of IL 40 & Lynn Blvd
10	1002+87 - 1002+89	RT	E Miller Rd
20	1100+31 - 1100+41	RT	Reins St
20	1100+32 - 1100+42	LT	Reins St
10	1199+58 - 1199+63	RT	St Mary's St
10	1199+59 - 1199+64	LT	St Mary's St
22	1701+97 - 1702+09	LT	E Le Fevre Rd
24	1702+44 - 1702+56	LT	E Le Fevre Rd
599	TOTAL		

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PROJECT: 64D78

USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 29
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -						SCALE:	SHEET	OF	SHEETS	STA.
PLOT DATE = 10/22/2021	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

44000500 COMBINATION CURB AND GUTTER REMOVAL

FOOT	LOCATION	OFFSET	REMARKS
22	792+07 - 792+24		SW Corner of IL 40 & 15th St
17	792+28 - 792+40		SE Corner of IL 40 & 15th St
21	792+53 - 792+68		NW Corner of IL 40 & 15th St
20	792+68 - 792+83		NE Corner of IL 40 & 15th St
19	795+63 - 795+74		SW Corner of IL 40 & 16th St
24	796+01 - 796+17		NW Corner of IL 40 & 16th St
28	797+05 - 797+23		SE Corner of IL 40 & Le Fevre Rd
24	797+13 - 797+30		SW Corner of IL 40 & Le Fevre Rd
24	797+87 - 798+04		NW Corner of IL 40 & Le Fevre Rd
402	797+91 - 801+77	RT	NE Corner of Le Fevre Rd to CGH Medical Center CE
378	801+30 - 804+91	LT	IL 40 & SW Corner of Miller Rd
479	801+51 - 804+89	RT	IL 40 - CGH Medical Center CE to SE Corner of Miller Rd
74	805+24 - 805+44		NW Corner of IL 40 & Miller Rd - Island
101	805+25 - 805+40		NE Corner of IL 40 & Miller Rd
682	806+78 - 814+90	LT	IL 40 - Sterling Motors to Blue Freedom Farm Market
542	807+11 - 814+85	RT	IL 40
51	813+11 - 813+21	RT	IL 40 - Chevrolet Island
67	818+77 - 820+16	LT	IL 40 - Oasis Car Wash
165	827+95 - 829+43		IL 40 & SW Corner Lynn Blvd
74	828+79 - 829+44		SE Corner of IL 40 & Lynn Blvd
65	830+39 - 830+91		NE Corner of IL 40 & Lynn Blvd
177	1001+34 - 1002+91	RT	Miller Rd - IL 40 to CGH Medical Center CE
138	1001+49 - 1002+88	LT	Miller Rd
69	1003+10 - 1003+30	RT	Miller Rd - CGH Medical Center Island
30	1701+88 - 1702+13	LT	E Le Fevre Rd
31	1702+39 - 1702+67	LT	E Le Fevre Rd
3724	TOTAL		

44000600 SIDEWALK REMOVAL

SQ FT	LOCATION	OFFSET	REMARKS
75	791+97 - 792+17		SW Corner of IL 40 & 15th St
197	792+11 - 792+35		SE Corner of IL 40 & 15th St
147	792+56 - 792+86		NW Corner of IL 40 & 15th St
266	792+72 - 793+07		NE Corner of IL 40 & 15th St
147	795+40 - 795+69		SW Corner of IL 40 & 16th St
156	796+06 - 796+23		NW Corner of IL 40 & 16th St
197	796+83 - 797+21		SW Corner of IL 40 & Le Fevre Rd
146	797+02 - 797+20		SE Corner of IL 40 & Le Fevre Rd
1885	797+84 - 801+56		NE Corner Le Fevre Rd to CGH Medical Center CE
2328	801+00 - 804+91	LT	IL 40 & SW Corner of Miller Rd
1731	802+33 - 804+89	RT	IL 40: CGH Medical Center CE to SE Corner of Miller Rd
53	805+28 - 805+43		NW Corner of IL 40 & Miller Rd
188	805+79 - 806+20	LT	IL 40
54	806+55 - 806+63	LT	IL 40
23	806+76 - 806+83	LT	IL 40
40	807+12 - 807+24	LT	IL 40
772	807+56 - 809+11	LT	IL 40
65	998+06 - 998+21	LT	Miller Rd
106	998+51 - 998+75	LT	Miller Rd
41	999+19 - 999+21	RT	Miller Rd
897	1001+34 - 1002+91	RT	Miller Rd
109	1003+11 - 1003+27	RT	Miller Rd - CGH Medical Center Island
102	1701+88 - 1702+12		E Le Fevre Rd
112	1702+41 - 1702+67		E Le Fevre Rd
9837	TOTAL		

50100300 REMOVAL OF EXISTING STRUCTURES NO.1

EACH	LOCATION	OFFSET	REMARKS
1	814+99		IL 40 (See Special Provision for details)
1	TOTAL		

50104400 CONCRETE HEADWALL REMOVAL

EACH	LOCATION	OFFSET	REMARKS
2	815+65	LT & RT	IL 40
2	TOTAL		

50105220 PIPE CULVERT REMOVAL

FOOT	LOCATION	OFFSET	REMARKS
20	816+10	IL 40	LT
41	817+25	IL 40	RT
66	817+83	IL 40	LT
31	818+81	IL 40	RT
41	818+95	IL 40	LT
27	819+29	IL 40	RT
41	819+96	IL 40	LT
125	822+57	IL 40	LT
107	822+96	IL 40	RT
65	823+96	IL 40	RT
69	825+00	IL 40	RT
22	826+00	IL 40	LT
78	827+11	IL 40	LT
47	827+73	IL 40	LT
50	831+60	IL 40	RT
50	833+75	IL 40	RT
37	834+91	IL 40	RT
47	1200+86	23RD St.	RT
59	1204+65	23RD St.	RT
13	1201+85	23RD St.	LT
81	1199+00	23RD St.	RT
1117	TOTAL		

542A5527 PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 72"

FOOT	LOCATION	OFFSET	REMARKS
12	815+65	LT	IL 40
22	815+65	RT	IL 40
34	TOTAL		

542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15"

FOOT	LOCATION	OFFSET	REMARKS
24	1201+85	LT	23RD St. East
24	TOTAL		

542D5479 PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"

FOOT	LOCATION	OFFSET	REMARKS
54	833+75	RT	IL 40
39	834+91	RT	IL 40
93	TOTAL		

54260515 SLOPED METAL END SECTION, STANDARD 542411, 15", 1:6

EACH	LOCATION	OFFSET	REMARKS
2	1201+85	LT	23RD St. East
2	TOTAL		

54260924 SLOPED METAL END SECTION, STANDARD 542416, 24", 1:6

EACH	LOCATION	OFFSET	REMARKS
2	833+75	RT	IL 40
2	834+91	RT	IL 40
4	TOTAL		

54261230 CONCRETE END SECTION, STANDARD 542001, 30", 1:2

EACH	LOCATION	OFFSET	REMARKS
1	815+84	LT	IL 40
1	TOTAL		

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USER NAME = hogensonjd	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	30
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

54261236 CONCRETE END SECTION, STANDARD 542001, 36", 1:2

EACH	LOCATION	OFFSET	REMARKS
1	815+54	LT	IL 40
1	TOTAL		

54261330 CONCRETE END SECTION, STANDARD 542001, 30", 1:3

EACH	LOCATION	OFFSET	REMARKS
1	825+36	RT	IL 40
1	TOTAL		

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

EACH	LOCATION	OFFSET	REMARKS
1	826+00	RT	IL 40
1	TOTAL		

54261615 CONCRETE END SECTION, STANDARD 542001, 15", 1:6

EACH	LOCATION	OFFSET	REMARKS
1	832+09	RT	
1	TOTAL		

54261618 CONCRETE END SECTION, STANDARD 542001, 18", 1:6

EACH	LOCATION	OFFSET	REMARKS
1	1201+84	RT	
1	TOTAL		

54261624 CONCRETE END SECTION, STANDARD 542001, 24", 1:6

EACH	LOCATION	OFFSET	REMARKS
1	832+00	RT	
1	TOTAL		

550A0050 STORM SEWERS, CLASS A, TYPE 1 12"

FOOT	LOCATION	OFFSET	REMARKS
162	798+88 - 800+49	RT	IL 40
7	801+16 - 801+22	LT	IL 40
90	801+28 - 802+18	LT	IL 40
60	802+22 - 802+57	LT & RT	IL 40
90	802+24 - 803+13	LT	IL 40
36	804+41 - 804+70	RT	IL 40
78	804+48 - 805+26	LT	IL 40
36	804+88 - 805+23	LT	IL 40
70	805+59 - 806+28	RT	IL 40
45	807+06 - 807+17	LT & RT	IL 40
127	809+51 - 810+78	RT	IL 40
25	813+64 - 813+75	RT	IL 40
106	813+78 - 814+84	RT	IL 40
23	814+87 - 814+88	RT	IL 40
22	816+94 - 817+01	RT	IL 40
25	817+46 - 817+52	RT	IL 40
196	817+35 - 819+30	LT	IL 40
93	818+61 - 819+54	RT	IL 40
62	822+11 - 822+72	RT	IL 40
21	827+46	LT	IL 40
64	827+47 - 828+11	LT	IL 40
22	828+14	LT	IL 40
27	998+15	LT & RT	Miller Rd.
130	998+17 - 999+47	LT	Miller Rd.
20	999+53 - 999+69	LT	Miller Rd.
37	1000+62 - 1000+97	RT	Miller Rd.
159	1001+01 - 1002+60	RT	Miller Rd.
43	1002+40 - 1002+53	RT	Miller Rd.
11	1200+55 - 1200+62	LT	23rd St.
1887	TOTAL		

550A0070 STORM SEWERS, CLASS A, TYPE 1 15"

FOOT	LOCATION	OFFSET	REMARKS
85	804+73 - 805+53	RT	IL 40
160	810+84 - 812+44	RT	IL 40
46	812+48 - 812+63	LT & RT	IL 40
44	813+75 - 813+83	LT & RT	IL 40
44	816+03 - 816+08	LT & RT	IL 40
79	816+12 - 816+90	RT	IL 40
17	817+56 - 817+72	RT	IL 40
77	817+78 - 818+55	RT	IL 40
44	822+75	LT & RT	IL 40
51	822+77 - 823+27	LT	IL 40
33	823+33 - 823+58	LT	IL 40
47	826+63 - 827+10	LT	IL 40
32	827+13 - 827+44	LT	IL 40
32	1198+58	LT & RT	23rd St.
21	1198+58	LT & RT	23rd St.
90	1198+58 - 1199+46		23rd St.
902	TOTAL		

550A0090 STORM SEWERS, CLASS A, TYPE 1 18"

FOOT	LOCATION	OFFSET	REMARKS
60	805+30 - 805+56		IL 40
72	805+32 - 806+03		IL 40
63	806+06 - 806+68		IL 40
45	806+71 - 807+16		IL 40
51	817+32 - 817+52		IL 40
61	1201+22 - 1201+87	RT	23rd St.
352	TOTAL		

550A0120 STORM SEWERS, CLASS A, TYPE 1 24"

FOOT	LOCATION	OFFSET	REMARKS
54	807+20 - 807+73	LT	IL 40
144	807+79 - 808+83	LT	IL 40
111	808+89 - 810+32	LT	IL 40
118	810+38 - 811+49	LT	IL 40
106	811+55 - 812+60	LT	IL 40
101	816+06 - 817+07	LT	IL 40
17	817+13 - 817+29	LT	IL 40
79	825+81 - 826+57	LT	IL 40
49	826+00 - 826+43	RT	IL 40
99	826+46 - 827+44	RT	IL 40
54	827+50 - 828+03	RT	IL 40
54	828+09 - 828+62	RT	IL 40
35	828+69 - 829+03	RT	IL 40
179	829+09 - 830+88	RT	IL 40
94	830+91 - 831+84	RT	IL 40
23	1200+29 - 1200+51	LT	23rd St.
39	1200+51	LT & RT	23rd St.
63	1200+53 - 1201+16	RT	23rd St.
1419	TOTAL		

550A0140 STORM SEWERS, CLASS A, TYPE 1 30"

FOOT	LOCATION	OFFSET	REMARKS
114	812+66 - 813+80	LT	IL 40
49	813+86 - 814+33	LT	IL 40
36	815+84 - 816+03	LT	IL 40
104	824+17 - 825+21	RT	IL 40
23	825+24 - 825+36	RT	IL 40
326	TOTAL		

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	31
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

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

FOOT	LOCATION	OFFSET	REMARKS
94	814+36 - 815+30	LT	IL 40
29	815+34 815+54	LT	IL 40
123	TOTAL		

550A2320 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"

FOOT	LOCATION	OFFSET	REMARKS
240	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
240	TOTAL		

550A2330 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"

FOOT	LOCATION	OFFSET	REMARKS
80	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
80	TOTAL		

550A2340 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"

FOOT	LOCATION	OFFSET	REMARKS
80	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
80	TOTAL		

550A2360 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"

FOOT	LOCATION	OFFSET	REMARKS
220	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
220	TOTAL		

550A2380 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 30"

FOOT	LOCATION	OFFSET	REMARKS
100	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
100	TOTAL		

55100500 STORM SEWER REMOVAL 12"

FOOT	LOCATION	OFFSET	REMARKS
168	801+14 - 802+82	LT	
42	802+82		
218	810+56 - 812+73	LT	
220	812+73 - 814+92	LT	
105	811+20 - 812+24	RT	
63	812+24 - 812+87	RT	
23	812+87 - 813+10	RT	
220	813+10 - 814+86	RT	
1059	TOTAL		

55100900 STORM SEWER REMOVAL 18"

FOOT	LOCATION	OFFSET	REMARKS
42	827+85 - 828+27	RT	
289	828+29 831+18	RT	
331	TOTAL		

60100925 PIPE DRAINS 8"

FOOT	LOCATION	OFFSET	REMARKS
24	822+07 - 822+15	RT	
24	TOTAL		

60108204 PIPE UNDERDRAINS, TYPE 2, 4"

FOOT	LOCATION	OFFSET	REMARKS
5660	801+30 - 829+60	LT & RT	IL 40
266	998+10 - 999+43	LT & RT	W Miller Rd
310	1001+34 - 1002+89	LT & RT	E Miller Rd
174	1198+31 1199+18	LT & RT	St Mary's St
234	1300+82 1301+99	LT & RT	E 23rd St
6644	TOTAL		

60210500 CATCH BASINS, TYPE D, 3' DIAMETER, TYPE 1 FRAME, OPEN LID

EACH	LOCATION	OFFSET	REMARKS
1	814+88	48.3' RT	IL 40
1	827+50	42.4' LT	IL 40
1	828+25	44.1' LT	IL 40
1	824+25	59.4' RT	IL 40
4	TOTAL		

60210600 CATCH BASINS, TYPE D, 3' DIAMETER, TYPE 1 FRAME, CLOSED LID

EACH	LOCATION	OFFSET	REMARKS
1	813+63	47.4' RT	IL 40
1	822+16	47' RT	IL 40
2	TOTAL		

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

EACH	LOCATION	OFFSET	REMARKS
1	801+14	33.8' LT	IL 40
1	807+18	24.1' LT	IL 40
1	822+75	23.9' LT	IL 40
1	823+59	50' LT	IL 40
1	830+90	29.8' RT	IL 40
1	1000+99	25.8' RT	Miller Rd.
6	TOTAL		

60221000 MANHOLES, TYPE A, 5' DIAMETER, TYPE 1 FRAME, OPEN LID

EACH	LOCATION	OFFSET	REMARKS
1	814+35	37.9' LT	IL 40
1	TOTAL		

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

EACH	LOCATION	OFFSET	REMARKS
1	815+32	35' LT	IL 40
1	824+16	23.8' RT	IL 40
2	TOTAL		

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

EACH	LOCATION	OFFSET	REMARKS
1	805+29	29' LT	
1	TOTAL		

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	32
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

60255500 MANHOLES TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
1	792+54	1.1' RT	IL 40
1	792+55	13.7' RT	IL 40
1	795+75	13.4' RT	IL 40
1	795+86	1.3' RT	IL 40
1	795+91	27.1' LT	IL 40 (Storm)
1	796+81	2.6' RT	IL 40
1	797+15	27.3' LT	IL 40 (Storm)
1	797+57	0.4' RT	IL 40
1	797+79	29.6' RT	IL 40
1	797+82	22.7' RT	IL 40
1	800+32	23.1' RT	IL 40
1	812+21	19.4' RT	IL 40
1	813+69	19.1' RT	IL 40
1	823+93	28.3' LT	IL 40
1	826+74	31.7' LT	IL 40
1	829+52	40.1' LT	IL 40
1	829+72	39.5' RT	IL 40
1	830+23	50.8' LT	IL 40 (Storm)
1	831+18	34.5' LT	IL 40
1	832+87	33.5' LT	IL 40
1	998+90	6.6' LT	MILLER RD.
1	1000+82		MILLER RD.
1	1001+85		MILLER RD.
1	1002+61		MILLER RD.
1	1003+25	35' RT	CGH Entrance (Storm)
25	TOTAL		

60260100 INLETS TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
1	792+05	16' LT	
1	792+22	16' RT	
2	TOTAL		

60500040 REMOVING MANHOLES

EACH	LOCATION	OFFSET	REMARKS
1	812+24	30.1' RT	STORM SEWER
1	812+73	29.2' LT	STORM SEWER
1	827+50	37.6' LT	STORM SEWER
1	828+27	35.7' RT	STORM SEWER
4	TOTAL		

60500060 REMOVING INLETS

EACH	LOCATION	OFFSET	REMARKS
1	800+52	21.3' RT	IL 40
1	802+82	20.2' RT	IL 40
1	802+82	25.5' LT	IL 40
1	810+55	22.7' LT	IL 40
1	811+18	22.1' RT	IL 40
1	812+73	22.5' LT	IL 40
1	812+88	39.5' RT	IL 40
1	813+11	39.4' RT	IL 40
8	TOTAL		

60603800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

FOOT	LOCATION	OFFSET	REMARKS
255	802+39 - 804+70	RT	CGH PARKING LOT
255	TOTAL		

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

FOOT	LOCATION	OFFSET	REMARKS
19	792+07 - 792+24		SW Corner of IL 40 & 15th St
15	792+28 - 792+40		SE Corner of IL 40 & 15th St
19	792+53 - 792+68		NW Corner of IL 40 & 15th St
17	792+68 - 792+83		NE Corner of IL 40 & 15th St
17	795+63 - 795+74		SW Corner of IL 40 & 16th St
21	796+01 - 796+17		NW Corner of IL 40 & 16th St
27	797+05 - 797+23		SE Corner of IL 40 & Le Fevre Rd
22	797+13 - 797+30		SW Corner of IL 40 & Le Fevre Rd
22	797+87 - 798+04		NW Corner of IL 40 & Le Fevre Rd
402	797+91 - 801+77	RT	NE Corner of Le Fevre Rd to CGH Medical Center CE
376	801+30 - 804+89	LT	IL 40 & SW Corner of Miller Rd
445	801+51 - 804+87	RT	IL 40 & SE Corner of Miller Rd
414	805+21 - 809+17	LT	NW Corner of Miller Rd to Heath Center CE
1298	805+29 - 817+06	RT	NE Corner of Miller Rd to Reins St
828	809+55 - 817+63	LT	Locust St Health Center CE to Subway CE
716	817+39 - 823+78	RT	Reins St to SE Corner of 23rd St
109	818+01 - 818+80	LT	Subway CE to Oasis Carwash
100	819+11 - 819+81	LT	Oasis Carwash Sign
406	820+12 - 823+66	LT	Oasis Carwash N CE to SW Corner of St Mary's St
602	823+94 - 829+43	LT	NW Corner of St Mary's St to SW Corner of Lynn Blvd
585	824+05 - 829+44	RT	NE Corner 23rd St to SE Corner of Lynn Blvd
93	830+37 - 831+21		NE Corner of IL 40 & Lynn Blvd
179	997+64 - 999+43	RT	Miller Rd
133	998+10 - 999+43	LT	Miller Rd
174	1001+34 - 1002+91	RT	Miller Rd - IL 40 to CGH Medical Center CE
154	1001+34 - 1002+88	LT	Miller Rd
88	1198+31 - 1199+19	LT	St Mary's St
88	1198+31 - 1199+19	RT	St Mary's St
118	1300+82 - 1301+99	LT	23rd St
116	1300+82 - 1301+99	RT	23th St
28	1701+88 - 1702+13	LT	E Le Fevre Rd - CGH Medical Center CE
30	1702+39 - 1702+67	LT	E Le Fevre Rd - CGH Medical Center CE
7661	TOTAL		

60905305 BOX CULVERTS TO BE CLEANED

FOOT	LOCATION	OFFSET	REMARKS
200	825+65	LT & RT	Double Cell Box Culvert. Down Stream Near Headwalls Needs cleaned
200	TOTAL		

66700305 PERMANENT SURVEY MARKERS, TYPE II

EACH	LOCATION	OFFSET	REMARKS
1			Location determined by D2 Chief of Surveys, See General Notes
1	TOTAL		

70107006 PAVEMENT MARKING BLACKOUT TAPE, 6"

FOOT	LOCATION	OFFSET	REMARKS
2000			As needed Locations determined by Resident Engineer
2000	TOTAL		

70300150 SHORT TERM PAVEMENT MARKING REMOVAL

SQ.FT	LOCATION	OFFSET	REMARKS
1887	801+30 - 829+60		STAGE 1
2930	799+35 - 829+60		STAGE 2
500			RESURFACING AREAS
437			LETTERS & SYMBOLS RESURFACING AREAS
667			Blackout tape Locations
6421	TOTAL		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	33
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

70307100 TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE

SQ.FT	LOCATION	OFFSET	REMARKS
437			RESURFACING AREAS
437	TOTAL		

70307120 TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE

FOOT	LOCATION	OFFSET	REMARKS
5660	801+30 - 829+60		STAGE 1
8790	799+35 - 829+60		STAGE 2
1500			RESURFACING AREAS
15950	TOTAL		

78001110 PAINT PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	OFFSET	REMARKS
427	CGH Parking Lot	Yellow	Please See pavement marking sheets for details
368	CGH Parking Lot	White	Please See pavement marking sheets for details
795	TOTAL		

78008200 POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS

SQ.FT	LOCATION	OFFSET	REMARKS
15.6	795+69 IL 40	LT	Left Turn Arrow
15.6	796+27 IL 40	LT	Left Turn Arrow
15.6	796+84 IL 40	LT	Left Turn Arrow
15.6	798+37 IL 40	LT	Left Turn Arrow
15.6	798+37 IL 40	LT	Right Turn Arrow
15.6	798+97 IL 40	LT	Left Turn Arrow
15.6	798+97 IL 40	LT	Right Turn Arrow
15.6	799+57 IL 40	LT	Left Turn Arrow
15.6	799+57 IL 40	LT	Right Turn Arrow
15.6	800+17 IL 40	LT	Left Turn Arrow
15.6	800+17 IL 40	LT	Right Turn Arrow
15.6	802+46 IL 40	RT	Left Turn Arrow
15.6	802+73 IL 40	RT	Left Turn Arrow
15.6	803+54 IL 40	RT	Right Turn Arrow
15.6	803+78 IL 40	LT	Left Turn Arrow
15.6	803+92 IL 40	RT	Right Turn Arrow
15.6	804+30 IL 40	LT	Left Turn Arrow
15.6	804+30 IL 40	RT	Right Turn Arrow
15.6	805+67 IL 40	RT	Left Turn Arrow
15.6	806+21 IL 40	RT	Left Turn Arrow
15.6	806+74 IL 40	RT	Left Turn Arrow
15.6	807+27 IL 40	RT	Left Turn Arrow
15.6	809+05 IL 40	LT	Left Turn Arrow
15.6	809+21 IL 40	RT	Left Turn Arrow
15.6	810+25 IL 40	LT	Left Turn Arrow
15.6	810+41 IL 40	RT	Left Turn Arrow
15.6	811+45 IL 40	LT	Left Turn Arrow
15.6	811+61 IL 40	RT	Left Turn Arrow
15.6	812+65 IL 40	LT	Left Turn Arrow
15.6	812+81 IL 40	RT	Left Turn Arrow
15.6	813+85 IL 40	LT	Left Turn Arrow
15.6	814+01 IL 40	RT	Left Turn Arrow
15.6	815+05 IL 40	LT	Left Turn Arrow
15.6	815+21 IL 40	RT	Left Turn Arrow
15.6	816+25 IL 40	LT	Left Turn Arrow
15.6	816+41 IL 40	RT	Left Turn Arrow
15.6	817+65 IL 40	LT	Left Turn Arrow
15.6	817+81 IL 40	RT	Left Turn Arrow
15.6	818+85 IL 40	LT	Left Turn Arrow
15.6	819+01 IL 40	RT	Left Turn Arrow
15.6	820+05 IL 40	LT	Left Turn Arrow
15.6	820+21 IL 40	RT	Left Turn Arrow

15.6	821+25	IL 40	LT	Left Turn Arrow
15.6	821+41	IL 40	RT	Left Turn Arrow
15.6	822+55	IL 40	LT	Left Turn Arrow
15.6	823+15	IL 40	LT	Left Turn Arrow
15.6	824+47	IL 40	RT	Left Turn Arrow
15.6	825+05	IL 40	RT	Left Turn Arrow
15.6	826+43	IL 40	LT	Left Turn Arrow
15.6	826+73	IL 40	LT	Left Turn Arrow
15.6	827+69	IL 40	LT	Left Turn Arrow
15.6	827+69	IL 40	RT	Right Turn Arrow
15.6	828+37	IL 40	LT	Left Turn Arrow
15.6	828+37	IL 40	RT	Right Turn Arrow
15.6	829+04	IL 40	LT	Left Turn Arrow
15.6	829+04	IL 40	RT	Right Turn Arrow
15.6	830+71	IL 40	LT	Right Turn Arrow
15.6	830+71	IL 40	RT	Left Turn Arrow
15.6	831+46	IL 40	LT	Right Turn Arrow
15.6	831+46	IL 40	RT	Left Turn Arrow
15.6	832+43	IL 40	LT	Left Turn Arrow
15.6	832+59	IL 40	RT	Left Turn Arrow
15.6	833+63	IL 40	LT	Left Turn Arrow
15.6	833+79	IL 40	RT	Left Turn Arrow
15.6	1698+42	LE FEVRE	LT	Left Turn Arrow
15.6	1698+85	LE FEVRE	LT	Left Turn Arrow
15.6	1699+27	LE FEVRE	LT	Left Turn Arrow
15.6	1700+70	LE FEVRE	LT	Right Turn Arrow
15.6	1700+80	LE FEVRE	RT	Left Turn Arrow
15.6	1701+25	LE FEVRE	LT	Right Turn Arrow
15.6	1701+48	LE FEVRE	RT	Left Turn Arrow
15.6	1701+80	LE FEVRE	LT	Right Turn Arrow
15.6	1702+15	LE FEVRE	RT	Left Turn Arrow
15.6	1003+19	Clinic Entrance	RT	Left Turn Arrow
15.6	1003+37	Clinic Entrance	RT	Right Turn Arrow
1170	TOTAL			

78008210 POLYUREA PAVEMENT MARKING TYPE I - LINE 4"

FOOT	LOCATION	OFFSET	REMARKS
1148	793+04 - 797+04		IL 40 Island (Yellow)
914	798+17 - 801+68		IL 40 Island (Yellow)
432	802+36 - 804+50		IL 40 Island (Yellow)
500	805+47 - 807+97		IL 40 Island (Yellow)
2260	807+97 - 816+97		IL 40 Bi-Directional
1094	817+48 - 821+85		IL 40 Bi-Directional
300	821+85 - 823+35		IL 40 Island (Yellow)
494	824+37 - 826+83		IL 40 Island (Yellow)
352	827+49 - 829+24		IL 40 Island (Yellow)
330	830+51 - 832+16		IL 40 Island (Yellow)
622	832+16 - 834+40		IL 40 Bi-Directional & Island
688	830+96 - 834+40	LT & RT	IL 40 White Edge Lines
417	1697+74 - 1699+47		W. LE FEVRE Island (Yellow)
823	1700+60 - 1703+67		E. LE FEVRE Island (Yellow)
133	999+01 - 999+71		W. Miller Rd. Island (Yellow)
676	1000+52 - 1002+93		E. Miller Rd. Island (Yellow)
32	1399+35 - 1399+51		W. Lynn Blvd. Island (Yellow)
11215	TOTAL		

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USER NAME = hogensonjd	DESIGNED -	REVISED -
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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	34
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

78008240 POLYUREA PAVEMENT MARKING TYPE I - LINE 8"

FOOT	LOCATION	OFFSET	REMARKS
160	795+19 - 797+04	RT	IL 40 (White)
230	798+07 - 800+37	LT	IL 40 (White)
228	798+09 - 800+37	LT	IL 40 (White)
47	802+36 - 802+83	LT	IL 40 (White)
114	803+34 - 804+48	RT	IL 40 (White)
97	803+51 - 804+48	RT	IL 40 (White)
198	805+49 - 807+47	LT	IL 40 (White)
98	822+35 - 823+33	RT	IL 40 (White)
86	824+39 - 825+25	LT	IL 40 (White)
50	826+33 - 826+83	RT	IL 40 (White)
173	827+49 - 829+22	RT	IL 40 (White)
166	827+56 - 829+22	RT	IL 40 (White)
125	830+41 - 831+66	LT	IL 40 (White)
101	830+65 - 831+66	LT	IL 40 (White)
123	1698+22 - 1699+45	RT	W. LE FEVRE (White)
185	1700+50 - 1702+35	LT	E. LE FEVRE (White)
148	1700+52 - 1702+00	LT	E. LE FEVRE (White)
32	1399+35 - 1399+51		W. Lynn Blvd. (White)
239	830+20 - 830+65	LT	ISLAND (White)
28			Clinic Entrance on Miller Rd.
2628	TOTAL		

78008250 POLYUREA PAVEMENT MARKING TYPE I - LINE 12"

FOOT	LOCATION	OFFSET	REMARKS
47	793+04 - 795+49		IL 40 Island (Yellow)
239	797+13 - 797+23		IL 40 Crosswalk
133	797+25 - 797+92	LT	W. LE FEVRE Crosswalk
230	797+25 - 797+92	RT	E. LE FEVRE Crosswalk
236	797+93 - 798+03		IL 40 Crosswalk
44	800+37 - 801+65		IL 40 Island (Yellow)
189	804+54 - 804+63		IL 40 Crosswalk
234	804+65 - 805+35	RT	E. MILLER RD. Crosswalk
83	804+85 - 805+25	LT	W. MILLER RD. Crosswalk
125	805+37 - 805+43		IL 40 Crosswalk
109	817+06 - 817+40	RT	REINS ST. Crosswalk
112	823+39 - 823+46		IL 40 Crosswalk
90	823+58 - 824+04	LT	W. 23RD ST. Crosswalk
163	823+66 - 824+21	RT	E. 23RD ST. Crosswalk
312	829+28 - 829+38		IL 40 Crosswalk
366	829+38 - 830+53	RT	E. LYNN BLVD. Crosswalk
14	834+21 - 834+33		IL 40 Island (Yellow)
10	1697+77 - 1698+10		W. Le Fevre Island (Yellow)
33	1702+35 - 1703+65		E. Le Fevre Island (Yellow)
19	999+01 - 999+56		W. Miller Rd. Island (Yellow)
25	1001+76 - 1002+75		E. Miller Rd. Island (Yellow)
2813	TOTAL		

78008270 POLYUREA PAVEMENT MARKING TYPE I - LINE 24"

FOOT	LOCATION	OFFSET	REMARKS
11	797+04	LT	IL 40 Stop Bar
21	797+09	RT	IL 40 Stop Bar
27	797+58	LT	W. LE FEVRE Stop Bar
10	797+50	RT	E. LE FEVRE Stop Bar
28	797+60	RT	E. LE FEVRE Stop Bar
27	798+07	LT	IL 40 Stop Bar
11	798+17	LT	IL 40 Stop Bar
40	804+50	RT	IL 40 Stop Bar
14	805+02	LT	W. MILLER RD. Stop Bar
29	805+02	RT	E. MILLER RD. Stop Bar
26	805+47	LT	IL 40 Stop Bar
14	817+23	RT	REINS St. Stop Bar
24	823+35	RT	IL 40 Stop Bar
19	823+82	LT	W. 23rd St. Stop Bar
18	823+90	RT	E. 23rd St. Stop Bar
24	824+37	LT	IL 40 Stop Bar
41	829+24	RT	IL 40 Stop Bar
56	829+94	LT	W. Lynn Blvd. Stop Bar
49	829+87	RT	E. Lynn Blvd. Stop Bar
20	830+38	LT	IL 40 Stop Bar
12	830+41	LT	IL 40 Stop Bar
12	830+51	LT	IL 40 Stop Bar
533	TOTAL		

78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

SQ.FT	LOCATION	OFFSET	REMARKS	
15.6	795+69	IL 40	LT	Left Turn Arrow
15.6	796+27	IL 40	LT	Left Turn Arrow
15.6	796+84	IL 40	LT	Left Turn Arrow
15.6	798+37	IL 40	LT	Left Turn Arrow
15.6	798+37	IL 40	LT	Right Turn Arrow
15.6	798+97	IL 40	LT	Left Turn Arrow
15.6	798+97	IL 40	LT	Right Turn Arrow
15.6	799+57	IL 40	LT	Left Turn Arrow
15.6	799+57	IL 40	LT	Right Turn Arrow
15.6	800+17	IL 40	LT	Left Turn Arrow
15.6	800+17	IL 40	LT	Right Turn Arrow
15.6	802+46	IL 40	RT	Left Turn Arrow
15.6	802+73	IL 40	RT	Left Turn Arrow
15.6	803+54	IL 40	RT	Right Turn Arrow
15.6	803+78	IL 40	LT	Left Turn Arrow
15.6	803+92	IL 40	RT	Right Turn Arrow
15.6	804+30	IL 40	LT	Left Turn Arrow
15.6	804+30	IL 40	RT	Right Turn Arrow
15.6	805+67	IL 40	RT	Left Turn Arrow
15.6	806+21	IL 40	RT	Left Turn Arrow
15.6	806+74	IL 40	RT	Left Turn Arrow
15.6	807+27	IL 40	RT	Left Turn Arrow
15.6	809+05	IL 40	LT	Left Turn Arrow
15.6	809+21	IL 40	RT	Left Turn Arrow
15.6	810+25	IL 40	LT	Left Turn Arrow
15.6	810+41	IL 40	RT	Left Turn Arrow
15.6	811+45	IL 40	LT	Left Turn Arrow
15.6	811+61	IL 40	RT	Left Turn Arrow
15.6	812+65	IL 40	LT	Left Turn Arrow
15.6	812+81	IL 40	RT	Left Turn Arrow
15.6	813+85	IL 40	LT	Left Turn Arrow
15.6	814+01	IL 40	RT	Left Turn Arrow
15.6	815+05	IL 40	LT	Left Turn Arrow
15.6	815+21	IL 40	RT	Left Turn Arrow
15.6	816+25	IL 40	LT	Left Turn Arrow
15.6	816+41	IL 40	RT	Left Turn Arrow

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	35
CONTRACT NO. 64D78			ILLINOIS FED. AID PROJECT	

15.6	817+65	IL 40	LT	Left Turn Arrow
15.6	817+81	IL 40	RT	Left Turn Arrow
15.6	818+85	IL 40	LT	Left Turn Arrow
15.6	819+01	IL 40	RT	Left Turn Arrow
15.6	820+05	IL 40	LT	Left Turn Arrow
15.6	820+21	IL 40	RT	Left Turn Arrow
15.6	821+25	IL 40	LT	Left Turn Arrow
15.6	821+41	IL 40	RT	Left Turn Arrow
15.6	822+55	IL 40	LT	Left Turn Arrow
15.6	823+15	IL 40	LT	Left Turn Arrow
15.6	824+47	IL 40	RT	Left Turn Arrow
15.6	825+05	IL 40	RT	Left Turn Arrow
15.6	826+43	IL 40	LT	Left Turn Arrow
15.6	826+73	IL 40	LT	Left Turn Arrow
15.6	827+69	IL 40	LT	Left Turn Arrow
15.6	827+69	IL 40	RT	Right Turn Arrow
15.6	828+37	IL 40	LT	Left Turn Arrow
15.6	828+37	IL 40	RT	Right Turn Arrow
15.6	829+04	IL 40	LT	Left Turn Arrow
15.6	829+04	IL 40	RT	Right Turn Arrow
15.6	830+71	IL 40	LT	Right Turn Arrow
15.6	830+71	IL 40	RT	Left Turn Arrow
15.6	831+46	IL 40	LT	Right Turn Arrow
15.6	831+46	IL 40	RT	Left Turn Arrow
15.6	832+43	IL 40	LT	Left Turn Arrow
15.6	832+59	IL 40	RT	Left Turn Arrow
15.6	833+63	IL 40	LT	Left Turn Arrow
15.6	833+79	IL 40	RT	Left Turn Arrow
15.6	1698+42	LE FEVRE	LT	Left Turn Arrow
15.6	1698+85	LE FEVRE	LT	Left Turn Arrow
15.6	1699+27	LE FEVRE	LT	Left Turn Arrow
15.6	1700+70	LE FEVRE	LT	Right Turn Arrow
15.6	1700+80	LE FEVRE	RT	Left Turn Arrow
15.6	1701+25	LE FEVRE	LT	Right Turn Arrow
15.6	1701+48	LE FEVRE	RT	Left Turn Arrow
15.6	1701+80	LE FEVRE	LT	Right Turn Arrow
15.6	1702+15	LE FEVRE	RT	Left Turn Arrow

1139 TOTAL

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"

FOOT	LOCATION	OFFSET	REMARKS
1148	793+04 - 797+04		IL 40 Island (Yellow)
914	798+17 - 801+68		IL 40 Island (Yellow)
432	802+36 - 804+50		IL 40 Island (Yellow)
500	805+47 - 807+97		IL 40 Island (Yellow)
2260	807+97 - 816+97		IL 40 Bi-Directional
1094	817+48 - 821+85		IL 40 Bi-Directional
300	821+85 - 823+35		IL 40 Island (Yellow)
494	824+37 - 826+83		IL 40 Island (Yellow)
352	827+49 - 829+24		IL 40 Island (Yellow)
330	830+51 - 832+16		IL 40 Island (Yellow)
688	830+96 - 834+40	LT & RT	IL 40 White Edge Lines
622	832+16 - 834+40		IL 40 Bi-Directional & Island
417	1697+74 - 1699+47		W. LE FEVRE Island (Yellow)
823	1700+60 - 1703+67		E. LE FEVRE Island (Yellow)
133	999+01 - 999+71		W. Miller Rd. Island (Yellow)
676	1000+52 - 1002+93		E. Miller Rd. Island (Yellow)
32	1399+35 - 1399+51		W. Lynn Blvd. Island (Yellow)

11215 TOTAL

78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"

FOOT	LOCATION	OFFSET	REMARKS
160	795+49 - 797+04	RT	IL 40 (White)
230	798+07 - 800+37	LT	IL 40 (White)
228	798+09 - 800+37	LT	IL 40 (White)
47	802+36 - 802+83	LT	IL 40 (White)
114	803+34 - 804+48	RT	IL 40 (White)
97	803+51 - 804+48	RT	IL 40 (White)
198	805+49 - 807+47	LT	IL 40 (White)
98	822+35 - 823+33	RT	IL 40 (White)
86	824+39 - 825+25	LT	IL 40 (White)
50	826+33 - 826+83	RT	IL 40 (White)
173	827+49 - 829+22	RT	IL 40 (White)
166	827+56 - 829+22	RT	IL 40 (White)
125	830+41 - 831+66	LT	IL 40 (White)
101	830+65 - 831+66	LT	IL 40 (White)
123	1698+22 - 1699+45	RT	W. LE FEVRE (White)
185	1700+50 - 1702+35	LT	E. LE FEVRE (White)
148	1700+52 - 1702+00	LT	E. LE FEVRE (White)
32	1399+35 - 1399+51		W. Lynn Blvd. (White)
239	830+20 - 830+65	LT	ISLAND (White)

28 Clinic Entrance on Miller Rd.

2628 TOTAL

78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"

FOOT	LOCATION	OFFSET	REMARKS
47	793+04 - 795+49		IL 40 Island (Yellow)
239	797+13 - 797+23		IL 40 Crosswalk
133	797+25 - 797+92	LT	W. LE FEVRE Crosswalk
230	797+25 - 797+92	RT	E. LE FEVRE Crosswalk
236	797+93 - 798+03		IL 40 Crosswalk
44	800+37 - 801+65		IL 40 Island (Yellow)
189	804+54 - 804+63		IL 40 Crosswalk
234	804+65 - 805+35	RT	E. MILLER RD. Crosswalk
83	804+85 - 805+25	LT	W. MILLER RD. Crosswalk
125	805+37 - 805+43		IL 40 Crosswalk
109	817+06 - 817+40	RT	REINS ST. Crosswalk
112	823+39 - 823+46		IL 40 Crosswalk
90	823+58 - 824+04	LT	W. 23RD ST. Crosswalk
163	823+66 - 824+21	RT	E. 23RD ST. Crosswalk
312	829+28 - 829+38		IL 40 Crosswalk
366	829+38 - 830+53	RT	E. LYNN BLVD. Crosswalk
14	834+21 - 834+33		IL 40 Island (Yellow)
10	1697+77 - 1698+10		W. Le Fevre Island (Yellow)
33	1702+35 - 1703+65		E. Le Fevre Island (Yellow)
19	999+01 - 999+56		W. Miller Rd. Island (Yellow)
25	1001+76 - 1002+75		E. Miller Rd. Island (Yellow)

2813 TOTAL

MODEL: Default
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 PROJECT: 11215
 OFFICE: District 2
 PROJECT: 11215
 DRAWN: J. HOGSON
 CHECKED: J. HOGSON
 DATE: 10/22/2021

USER NAME = hogsonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	36
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

FOOT	LOCATION	OFFSET	REMARKS
11	797+04	LT	IL 40 Stop Bar
21	797+09	RT	IL 40 Stop Bar
27	797+58	LT	W. LE FEVRE Stop Bar
10	797+50	RT	E. LE FEVRE Stop Bar
28	797+60	RT	E. LE FEVRE Stop Bar
27	798+07	LT	IL 40 Stop Bar
11	798+17	LT	IL 40 Stop Bar
40	804+50	RT	IL 40 Stop Bar
14	805+02	LT	W. MILLER RD. Stop Bar
29	805+02	RT	E. MILLER RD. Stop Bar
26	805+47	LT	IL 40 Stop Bar
14	817+23	RT	REINS St. Stop Bar
24	823+35	RT	IL 40 Stop Bar
19	823+82	LT	W. 23rd St. Stop Bar
18	823+90	RT	E. 23rd St. Stop Bar
24	824+37	LT	IL 40 Stop Bar
41	829+24	RT	IL 40 Stop Bar
56	829+04	LT	W. Lynn Blvd. Stop Bar
49	829+87	RT	E. Lynn Blvd. Stop Bar
20	830+38	LT	IL 40 Stop Bar
12	830+41	LT	IL 40 Stop Bar
12	830+51	LT	IL 40 Stop Bar
533	TOTAL		

78100100 RAISED REFLECTIVE PAVEMENT MARKER

EACH	LOCATION	OFFSET	REMARKS
28	793+04 - 797+04	IL 40	TWO-WAY AMBER
9	795+49 - 797+09	IL 40	ONE-WAY CRYSTAL
24	798+09 - 800+37	IL 40	ONE-WAY CRYSTAL
28	798+17 - 801+67	IL 40	TWO-WAY AMBER
3	802+36 - 802+83	IL 40	ONE-WAY CRYSTAL
19	802+36 - 804+50	IL 40	TWO-WAY AMBER
11	803+34 - 804+48	IL 40	ONE-WAY CRYSTAL
102	805+47 - 823+35	IL 40	TWO-WAY AMBER
10	805+49 - 807+47	IL 40	ONE-WAY CRYSTAL
6	822+35 - 823+33	IL 40	ONE-WAY CRYSTAL
37	824+37 - 829+24	IL 40	TWO-WAY AMBER
5	824+39 - 825+25	IL 40	ONE-WAY CRYSTAL
3	826+33 - 826+83	IL 40	ONE-WAY CRYSTAL
18	827+49 - 829+22	IL 40	ONE-WAY CRYSTAL
14	830+41 - 831+66	IL 40	ONE-WAY CRYSTAL
25	830+51 - 834+21	IL 40	TWO-WAY AMBER
15	1697+77 - 1699+47	W. LE FEVRE	TWO-WAY AMBER
7	1698+22 - 1699+45	W. LE FEVRE	ONE-WAY CRYSTAL
17	1700+52 - 1702+35	E. LE FEVRE	ONE-WAY CRYSTAL
25	1700+60 - 1703+65	E. LE FEVRE	TWO-WAY AMBER
8	999+01 - 999+70	W. MILLER RD.	TWO-WAY AMBER
20	1000+52 - 1002+91	E. MILLER RD.	TWO-WAY AMBER
6	1000+54 - 1001+67	E. MILLER RD.	ONE-WAY CRYSTAL
440	TOTAL		

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	LOCATION	OFFSET	REMARKS
148	789+18 - 834+40	LT & RT	IL 40
14	1697+74 - 1699+50	LT & RT	W. Le Fevre Rd.
24	1700+50 - 1703+70	LT & RT	E. Le Fevre Rd.
186	TOTAL		

X0322936 REMOVE EXISTING FLARED END SECTION

EACH	LOCATION	OFFSET	REMARKS
1	827+85	RT	Precast Flared End Section 18" Concrete
1	831+18	RT	Precast Flared End Section 18" Concrete
2	TOTAL		

X0323344 VANE DRAINS

FOOT	LOCATION	OFFSET	REMARKS
63	812+89 - 813+52	RT	Sterling Chevrolet Entrance (SEE DETAIL SHEET)
63	TOTAL		

X0324380 REMOVE AND REPLACE LID

EACH	LOCATION	OFFSET	REMARKS
1	797+90	RT	IL 40
1	800+53	LT	IL 40
2	TOTAL		

X4400110 TEMPORARY PAVEMENT REMOVAL

SQ YD	LOCATION	OFFSET	REMARKS
280	814+82 - 821+17	LT	IL 40 Stage 1 Locations
250			Estimated Quantity for Storm Sewer if Needed
530	TOTAL		

X5011100 FOUNDATION REMOVAL

EACH	LOCATION	OFFSET	REMARKS
2	805+34	34' & 40' RT	See Special Provision
2	TOTAL		

X6024240 INLETS, SPECIAL

EACH	LOCATION	OFFSET	REMARKS
1	806+04	19' LT	IL 40
1	806+70	19' LT	IL 40
1	827+11	19' LT	IL 40
1	827+46	19' LT	IL 40
1	998+16	13' LT	MILLER RD.
1	998+15	13' RT	MILLER RD.
6	TOTAL		

X6024246 INLETS, SPECIAL, NO.3

EACH	LOCATION	OFFSET	REMARKS
1	812+63	21' LT	IL 40
1	813+83	21' LT	IL 40
1	825+24	21' RT	IL 40
3	TOTAL		

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	37
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

X6024250 INLETS, SPECIAL, NO.5

EACH	LOCATION	OFFSET	REMARKS
1	801+25	26.9' LT	IL 40
1	802+21	22.5' LT	IL 40
1	803+16	22.5' LT	IL 40
1	804+45	26.1' LT	IL 40
1	807+76	21' LT	IL 40
1	808+86	21' LT	IL 40
1	810+35	21' LT	IL 40
1	811+52	21' LT	IL 40
1	816+03	21' LT	IL 40
1	817+09	21' LT	IL 40
1	817+32	21' LT	IL 40
1	819+33	21' LI	IL 40
1	823+31	25.6' LT	IL 40
1	826+60	21' LT	IL 40
1	828+14	21' LT	IL 40
1	798+85	17' RT	IL 40
1	800+52	17' RT	IL 40
1	802+59	24.9' RT	IL 40
1	804+37	33.3' RT	IL 40
1	804+73	58.7' RT	IL 40
1	805+45	30.2' RT	IL 40
1	806+31	21' RT	IL 40
1	807+06	21' RT	IL 40
1	809+48	21' RT	IL 40
1	810+81	21' RT	IL 40
1	812+47	21' RT	IL 40
1	813+75	21' RT	IL 40
1	814+87	21' RT	IL 40
1	816+09	21' RT	IL 40
1	816+94	25' RT	IL 40
1	817+02	50.7' RT	IL 40
1	817+45	55' RT	IL 40
1	817+52	24.9' RT	IL 40
1	817+75	21' RT	IL 40
1	818+58	21' RT	IL 40
1	819+57	21' RT	IL 40
1	822+08	21' RT	IL 40
1	822+75	21' RT	IL 40
1	823+72	50.5' RT	IL 40
1	826+43	24.1' RT	IL 40
1	827+47	32.9' RT	IL 40
1	828+06	33' RT	IL 40
1	828+66	33' RT	IL 40
1	829+07	33.5' RT	IL 40
1	999+50	17.5' LT	MILLER RD.
1	1002+39	20' LT	MILLER RD.
1	999+43	16.4' RT	MILLER RD.
1	1002+53	20' RT	MILLER RD.
1	1198+59	15' LT	23 RD ST.
1	1198+58	15' RT	23 RD ST.
1	1201+19	15' RT	23 RD ST.
51	TOTAL		

X6024256 INLETS, SPECIAL, NO.8

EACH	LOCATION	OFFSET	REMARKS
1	824+10	49.9' RT	IL 40
1	TOTAL		

X6061055 CONCRETE ISLAND (SPECIAL)

SQ.FT	LOCATION	OFFSET	REMARKS
158	813+28	RT	IL 40 / Sterling Chevrolet
184	1003+13	RT	Miller Rd. / CGH Entrance
342	TOTAL		

Z0020900 ESTABLISHING AND REFERENCING LAND SECTION MARKERS

EACH	LOCATION	OFFSET	REMARKS
1	797+32	0.33' RT	See ROW Plats for Details
1	823+72	0.27' LT	See ROW Plats for Details
2	TOTAL		

Z0025505 PROPERTY MARKERS

EACH	LOCATION	OFFSET	REMARKS
25	789+18 - 834+41	LT & RT	Estimated Quantity, See Special Provision
25	TOTAL		

Z0054500 ROCK FILL

TON	LOCATION	OFFSET	REMARKS
9	815+65	LT	12" THICKNESS UNDER PIPE CULVERT
18	815+65	RT	12" THICKNESS UNDER PIPE CULVERT
27	TOTAL		

Z0056608 STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH

FOOT	LOCATION	OFFSET	REMARKS
240	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
240	TOTAL		

Z0056610 STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH

FOOT	LOCATION	OFFSET	REMARKS
80	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
80	TOTAL		

Z0056612 STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH

FOOT	LOCATION	OFFSET	REMARKS
80	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
80	TOTAL		

Z0056616 STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH

FOOT	LOCATION	OFFSET	REMARKS
220	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
220	TOTAL		

Z0056620 STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH

FOOT	LOCATION	OFFSET	REMARKS
100	798+85 - 829+07	LT & RT	ESTIMATED QUANTITY IF NEEDED
100	TOTAL		

Z0062456 TEMPORARY PAVEMENT

SQ YD	LOCATION	OFFSET	REMARKS
280	814+82 - 821+17	LT	IL 40 Stage 1 Locations
250			Estimated Quantity for Storm Sewer if Needed
530	TOTAL		

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	38
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

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LOCATION	REMARKS	30300112 30300118 30300130 40600295 40600370 40600906 40600990 40603208 40604162 42000060 42000401 44000100 44000160 44004250 48203023 X4400196 Z0028415																		
		LENGTH	Mainline Area	AGG SUBGRAD E IMPROV. 12"	AGG SUBGRAD E IMPROV. 18"	AGG SUBGRAD E IMPROV. 30"	POLY BIT MAT (TACK COAT)	LONG JOINT SEALANT	POLY HMA BINDER COURSE (H M), N70	TEMP RAMP	POLY HMA BNDR CRSE, IL-9.5, N70	POLY HMA SURFACE COURSE, IL-9.5, MIX "D" N70	WELDED WIRE REINF	PCC 9" (JOINTED)	PAV'T REM	HMA SURF REM 2 3/4"	PAVED SHLDR REM	HMA SHLDRS 6 1/2"	HMA SURF REM, SPECIAL	GEOTECH REINF
				FT	SQ YD	SQ YD	SQ YD	SQ YD	POUND	FOOT	TON	SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
							2 APPS													
789 + 18.0 - 792 + 07.0	Begin Resurfacing	289	1034				77.5	867	0.5	21.5	72	87				1034			32	
792 + 07.0 - 792 + 82.0	15th St	75	391				29.3	225	0.1		27	33				391			8	
792 + 82.0 - 795 + 46.0		264	969				74.2	792	0.5		69	83				969			29	
795 + 46.0 - 796 + 28.0	16th St	82	477				35.8	246	0.2		33	40				477			9	
796 + 28.0 - 798 + 88.0	LeFever 798+00 to 798+88 Pavt Rem RT	260	2399	16			179.9	780	0.5		168	202	16	16	16	2399			29	
798 + 88.0 - 800 + 71.0	Pav't Rem RT	183	975	41			73.2	549	0.3		68	82	41	41	41	975			20	
800 + 71.0 - 801 + 30.0	Pav't Rem RT End Resurfacing	59	285	13			21.4	177	0.1	27.8	20	24	13	13	13	285			7	
801 + 30.0 - 802 + 66.0	Hospital Entrance Begin Recon	136	611	703									611	611	585					
802 + 66.0 - 804 + 34.0	Miller Turn Lane	168	952	1094									952	952	715					
804 + 34.0 - 806 + 13.0	Miller Road	179	1714	1971									1714	1714	1440					
806 + 13.0 - 807 + 50.0		137	576			663							576	576	694				663	
807 + 50.0 - 816 + 13.0	Paved Shoulder Rem Starts Sta 814+85	863	3928		4517								3928	3928	4191		326		4517	
807 + 50.0 - 817 + 66.0	Reins St	1016	558		641								558	558	375		107		641	
817 + 66.0 - 822 + 92.0		526	2224			2558							2224	2224	1743		431		2558	
822 + 92.0 - 824 + 80.0	St. Mary's/E 23rd/ Grobe Rd	188	1392			1600							1392	1392	1882		37		1600	
824 + 80.0 - 825 + 80.0		100	428	492									428	428	403		63			
825 + 80.0 - 828 + 42.0	Lynn Blvd Turn Lane	262	1335	1536									1335	1335	1060		123			
828 + 42.0 - 829 + 60.0	Lynn Blvd- End Recon	118	941	1082									941	941	434					
829 + 60.0 - 831 + 44.0	Lynn Blvd Begin Resurf Pavt Rem RT Shlr Rem LT & RT 831+00 to 831+44	184	1787				136.6	552	0.3	81.3	125	153	400	400	364	1787	35	35	20	
831 + 44.0 - 834 + 41.0	Lynn Blvd Turn Lane End Resurf Shlr Rem RT & LT	297	1371				137.3	891	0.6	23.6	128	154				1371	333	460	33	
834 + 41.0 - 834 69.0	HMA Shoudlers RT	28					1.3				1.2	1.5					10	17		
LeFevere Rd																				
1697 + 74.0 - 1698 + 98.0	Resurfacing	124	494				37.1	372	0.2	18.1	35	42				494			14	
1701 + 04.0 - 1703 + 70.0	Resurfacing	266	1315				98.6	798	0.5	27.8	92	110				1315			30	
Miller Rd																				
998 + 09.6 - 999 + 43.0	Reconstruction	133.4	393	452									393	393	393					
1001 + 34.0 - 1002 + 89.0	Reconstruction	155	615	707									615	615	615					
St. Mary's/E 23rd/ Grobe Rd																				
1198 + 31.4 - 1199 + 19.0	Reconstruction	87.6	252	290									252	252	252					
1300 + 82.0 - 1301 + 99.4	Reconstruction	117.4	328	377									328	328	328					
TOTAL				8773	5159	4821	902	6249	4	200	840	1010	16716	16716	15544	11517	1465	512	231	9979

USER NAME = cushmarbw	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 100,0000 ' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Oct-27-2021 10:22:27 AM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT SCHEDULE

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	39
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

Location	Offset	Entrance Type	Remarks	Existing Surface	Throat Width	Concrete Area	Bituminous Area	AGG BASE CRSE TYPE B TON	AGG FOR TEMP ACCESS TON	BIT MAT (PRIME COAT) POUND	INCIDENT HMA SURF TON	PCC DRIVE PAVT 7" SQ YD	DRIVE PAVT REM SQ YD	
STATION					FOOT	SQ YD	SQ YD	TON	TON	POUND	TON	SQ YD	SQ YD	
IL 40														
801	+	95	RT	CE	Hospital Entrance	CONCRETE	35	172.7				172.7	196.4	
				CE	802+40 to 804+68 Parking Lot Removal	HMA						0.0	444.9	
805	+	71	LT	CE		CONCRETE	35	55.1				55.1	37.8	
805	+	75	RT	CE	Entrance to be Removed including around the return	CONCRETE						0.0	196.3	
806	+	38	LT	CE	including between entrances	CONCRETE	35	56.4				56.4	52.0	
806	+	69	LT	CE		CONCRETE						0.0	20.0	
806	+	69	RT	CE	including between entrances	CONCRETE	35	77.2				77.2	136.2	
806	+	98	LT	CE		CONCRETE	27	45.0				45.0	31.8	
807	+	40	LT	CE		CONCRETE	32	51.2				51.2	37.1	
807	+	43	RT	CE		CONCRETE	30	71.1				71.1		
807	+	66	RT	CE	including between entrances	CONCRETE							83.3	
808	+	26	RT	CE		CONCRETE	30	71.1				71.1	64.1	
808	+	62	RT	CE		HMA							43.3	
808	+	75	RT	CE		CONCRETE	21	53.1				53.1		
809	+	18	RT	PE		CONCRETE	12	35.3				35.3	21.0	
809	+	36	LT	CE		CONCRETE	40	55.0				55.0	50.8	
809	+	85	RT	CE				105.8				105.8		
810	+	7	LT	PE	including parking lot removal	HMA		48.9				48.9	99.9	
810	+	13	RT	CE	including parking lot removal	HMA							305.4	
810	+	46	RT	CE		HMA	30	107.3				107.3		
811	+	14	LT				35	101.8				101.8		
812	+	1	RT	CE		CONCRETE	35	151.0				151.0	135.7	
812	+	12	LT	CE			35	101.9				101.9		
813	+	21	RT	CE	including parking lot removal	CONCRETE	64	378.7				378.7	359.9	
813	+	46	LT	CE	including parking lot removal	HMA	35	102.0				102.0	401.8	
814	+	30	RT	CE		HMA	35	121.6				121.6	108.7	
814	+	64	LT	CE		CONCRETE	33	97.4				97.4	80.3	
815	+	24	RT	CE		HMA	35	122.5				122.5	114.7	
816	+	11	LT			CONCRETE							61.7	
816	+	29	LT			CONCRETE	12	42.3				42.3		
817	+	82	LT	CE		HMA	35	138.8				138.8	220.7	
818	+	90	RT	CE		HMA	24	117.3				117.3	129.9	
818	+	96	LT	CE		CONCRETE	26	82.1				82.1	105.0	
819	+	25	RT	CE	including parking lot removal	CONCRETE	24	180.2				180.2	149.6	
819	+	96	LT	CE		CONCRETE	26	83.3				83.3	90.7	
820	+	38	RT			CONCRETE							48.4	
821	+	28	LT	CE		CONCRETE	12	43.0				43.0	31.3	
821	+	70	RT	CE		CONCRETE	35	143.6				143.6	150.0	
822	+	17	LT	CE		CONCRETE	35	167.8				167.8	160.5	
822	+	66	RT	CE		CONCRETE							111.9	
822	+	94	LT	CE		CONCRETE							100.8	
823	+	10	RT	CE		CONCRETE	30	108.2				108.2		
823	+	25	RT	CE		CONCRETE							113.8	
824	+	96	RT	CE		CONCRETE	15	57.5				57.5	50.4	
827	+	00	LT	CE	includes removal of 827+23 PARKING LOT- HMA	HMA	20	70.3				70.3	144.7	
827	+	00	RT	CE		HMA	43	124.9	326.6	149.5		124.9		
827	+	23	LT	CE		HMA	19	69.7				69.7		
827	+	75	LT	CE		CONCRETE	34	119.3				119.3	111.8	
828	+	39	RT	CE		HMA							730.1	
828	+	53	LT	CE		HMA	35	116.7				116.7	113.9	
831	+	60	RT	CE		CONCRETE	35	130.6				130.6	101.7	
833	+	75	RT	CE		CONCRETE	35	133.6				133.6	132.0	
834	+	91	RT	PE		CONCRETE	13	93.6				93.6	62.1	
Miller Rd.														
998	+	33	RT	PE		HMA	28	38.8				38.8	6.2	
998	+	37	LT	CE		HMA	30	55.2				55.2	59.2	
998	+	60	RT	PE	includes 998+95 removal	HMA	15	19.6				19.6	101.5	
998	+	95	RT	PE		HMA	29	38.5				38.5		
999	+	11	LT	CE	includes parking lot around the return & btw entrances	CONCRETE	35	57.3				57.3	138.5	
1001	+	33	LT	CE		Concrete	35	74.8				74.8	84.1	
1002	+	00	LT	CE	includes parking lot btw entrances & Sta 1002+65 removal	HMA	35	86.6				86.6	212.2	
1002	+	65	LT	CE		HMA	11	40.9				40.9		
1003	+	17	RT	CE		CONCRETE	44	173.5				173.5	137.2	
23 RD ST.														
1300	+	87	RT	CE		CONCRETE							88.8	
1301	+	57	RT	CE		CONCRETE	35	83.6				83.6	118.5	
1301	+	83	LT	CE		CONCRETE	12	34.5				34.5		
Total							4616.7	326.6	149.5	372.7	734.9	45.7	4908.2	6888.8

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USER NAME = hogensonjd	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	40
			CONTRACT NO. 64D78	
ILLINOIS FED. AID PROJECT				

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20200100				
LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE
	(CU YD)	(CU YD)	(CU YD)	WASTE (+) SHORTAGE (-) (CU YD)
IL 2 Stage 1				
798+25.00 TO 829+60.00	6704.7	5028.5	872.1	4156.4
IL 2 Stage 2				
801+08.00 TO 829+60.00	2890.7	2168.0	1091.6	1076.4
Miller Rd. West				
997+64.00 TO 999+50.00	203.6	152.7	1.7	151.0
Miller Rd. East				
1000+50.00 TO 1002+88.00	564.9	423.7	50.9	372.8
23rd St. West				
1198+32.00 TO 1199+50.00	95.3	71.5	59.7	11.8
23rd St. East				
1200+50.00 TO 1202+00.00	218.8	164.1	40.4	123.7
IL 40 RT				
830+37.00 TO 835+93.00	307.0	230.3	121.6	108.7
Misc. ADA Ramp Areas				
792+00.00 TO 798+25.00	60.0	45.0	5.0	40.0
TOTALS	11045.0	8283.8	2243.0	6040.8

USER NAME = hogensonjd	DESIGNED -	REVISED -
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PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	41
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

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Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72400310	72800100	72800100	73000100	Notes
					SIGN PANEL TYPE 1 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	
R	NO PARKING	R8-3	18	18		2.25				
	SPEED LIMIT 30	R2-1	30	36	7.50		11.0	5.0		
R	WESTWOOD SPORTS COMPLEX	DSPC	30	30	6.25	6.25			18.0	
	LEFT ARROW	M6-1L (BR)	21	15	2.19	2.19				
	HOSPITAL	D9-2	24	24	4.00	4.00				
	RIGHT ARROW	M6-1R (BL)	21	15	2.19	2.19				
	NO PARKING	R8-3	24	24	4.00	2.25				
L	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		At 16th St.
L	SOUTH	M3-3	24	12	2.00	2.00	12.0	5.0		
	ILLINOIS 40	M1-1100	24	24	4.00	4.00				
	NO PARKING	R8-3	24	24	4.00	2.25				
R	NORTH	M3-1	24	12	2.00	2.00	12.0	5.0		
	ILLINOIS 40	M1-1100	24	24	4.00	4.00				
	NO PARKING	R8-3	24	24	4.00	2.25				
L	NO PARKING	R8-3	24	24	4.00	2.25	10.0	5.0		
R	SPEED LIMIT 30	R2-1	30	36	7.50	7.50	12.0	5.0		
	NO PARKING	R8-3	24	24	4.00	2.25				
L	HOSPITAL	D9-2	24	24	4.00	4.00			17.0	
	LEFT ARROW	M6-1L (BL)	21	15	2.19	2.19				
	WESTWOOD SPORTS COMPLEX	DSPC	30	30	6.25					
	RIGHT ARROW	M6-1R (BR)	21	15	2.19					
	NO PARKING	R8-3	24	24	4.00	2.25				
R	STOP	R1-1	36	36	9.00	6.25	11.0	5.0		Hospital Entrance
L	WESTWOOD SPORTS COMPLEX	DSPC	30	30		6.25				
	RIGHT ARROW	M6-1R	21	15		2.19				
	SPEED LIMIT 30	R2-1	30	36	7.50		12.0	5.0		
	NO PARKING	R8-3	24	24	4.00					
R	NO PARKING	R8-3	24	24	4.00		10.0	5.0		
R	PEDESTRIAN	W11-2	36	36		9.00				
	NO PARKING	R8-3	24	24	4.00	2.25	10.0	5.0		
L	NO PARKING	R8-3	24	24	4.00	2.25	10.0	5.0		
L	STOP	R1-1	30	30		6.25				At Miller Rd
R	STOP	R1-1	30	30		6.25				At Miller Rd
L	HOSPITAL	D9-2	24	24	4.00	4.00	12.0	5.0		
	LEFT ARROW	M6-1L (BL)	21	15	2.19	2.19				
R	TWO-WAY LEFT TURN ONLY	R3-9B	24	36	6.00		11.0	5.0		
R	NO PARKING	R8-3a	24	30		5.00				
R	SPEED LIMIT 30	R2-1	30	36	7.50		11.0	5.0		
L	SPEED LIMIT 30	R2-1	30	36		7.50				
R	SPEED LIMIT 30	R2-1	30	36		7.50				
L	SPEED LIMIT 30	R2-1	30	36		7.50				
L	NO PARKING	R8-3a	24	30		5.00				
R	STOP	R1-1	36	36	9.00	6.25				At Reins St
L	TWO-WAY LEFT TURN ONLY	R3-9B	24	36	6.00		11.0	5.0		
R	NURSING HOME	DSPC	30	24		5.00				
	TWO HEADED ARROW	M6-4	21	15		2.19				
	DUI CENTER	DSPC	30	24	5.00	5.00	11.0	5.0		
	RIGHT ARROW	M6-1R	21	15	2.19	2.19				
L	SPEED LIMIT 30	R2-1	30	36	7.50		11.0	5.0		
L	STOP	R1-1	30	30		6.25				At St. Mary's Rd
R	STOP	R1-1	30	30		6.25				At 23rd St.
R	SIGNAL AHEAD	W3-3	36	36		9.00				
	LYNN BLVD	W17-1100	36	9		2.25				
L	NURSING HOME	DSPC	30	24		5.00				
	TWO HEADED ARROW	M6-4	21	15		2.19				
	DUI CENTER	DSPC	30	24	5.00	5.00	11.0	5.0		
	LEFT ARROW	M6-1L	21	15	2.19	2.19				
L	SPEED LIMIT 30	R2-1	30	36		7.50				
L	SPEED LIMIT 30	R2-1	30	36	7.50		11.0	5.0		
R	SPEED LIMIT 40	R2-1	30	36	7.50	7.50	11.0	5.0		
R	TWO-WAY LEFT TURN ONLY	R3-9B	24	36	6.00		11.0	5.0		
L	TWO-WAY LEFT TURN ONLY	R3-9B	24	36	6.00		11.0	5.0		
Total					212.81	207.96	254.0	115.00	35.0	

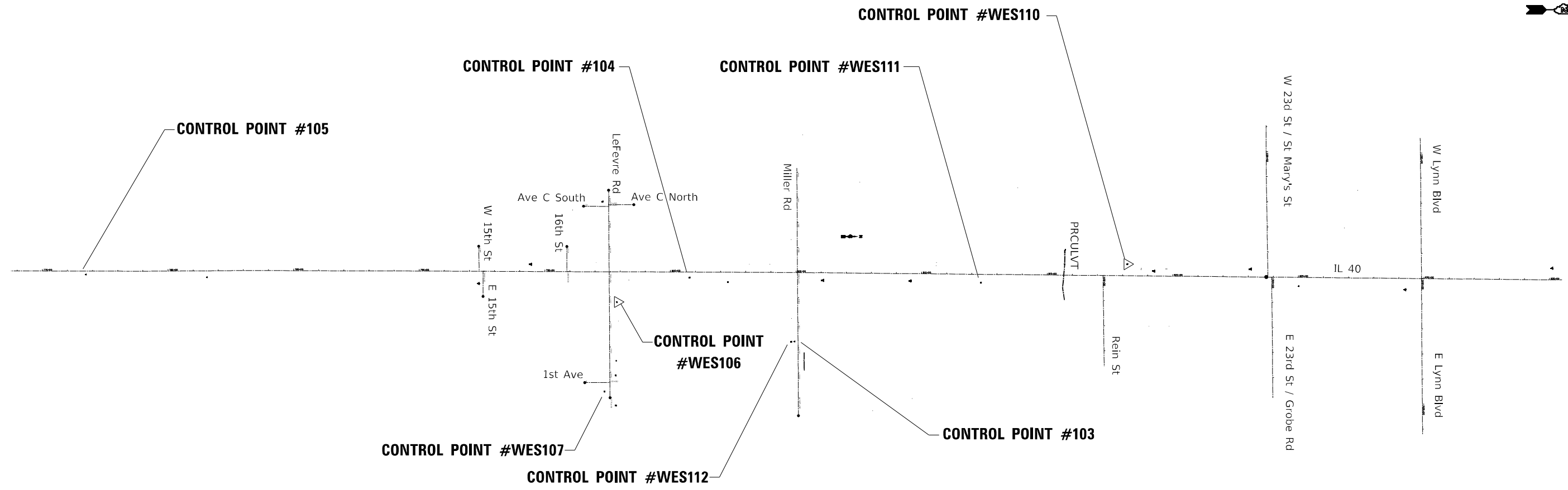
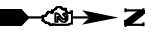
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	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	42
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	



CURVE POINT NUMBERS

CHAIN	CURVE	PI	CC	PC	PT
IL40	260	260	261	262	263
IL40	250	250	251	252	253
IL40	210	210	211	212	213
IL40	7292200	7292200	7292201	7292202	7292203
IL40	7292210	7292210	7292211	7292212	7292213
IL40	7292220	7292220	7292221	7292222	7292223
IL40	7292230	7292230	7292231	7292232	7292233
IL40	7292240	7292240	7292241	7292242	7292243
IL40	7292250	7292250	7292251	7292252	7292253
IL40	7292260	7292260	7292261	7292262	7292263
IL40	7292270	7292270	7292271	7292272	7292273
IL40	7292280	7292280	7292281	7292282	7292283
IL40	7292290	7292290	7292291	7292292	7292293
IL40	7292300	7292300	7292301	7292302	7292303
IL40	7292310	7292310	7292311	7292312	7292313
IL40	7292320	7292320	7292321	7292322	7292323
IL40	7292330	7292330	7292331	7292332	7292333
IL40	7292340	7292340	7292341	7292342	7292343

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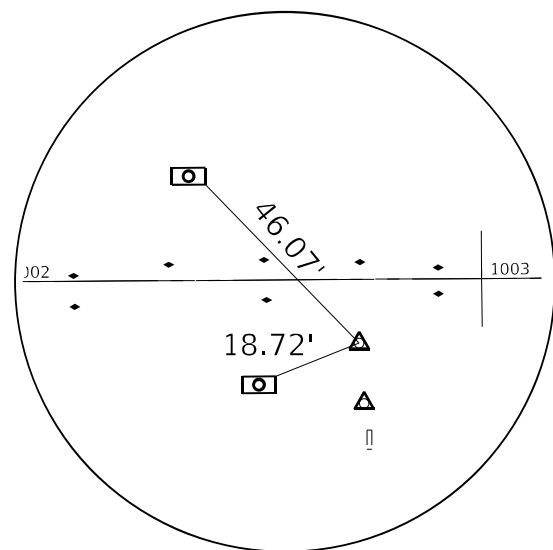
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PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

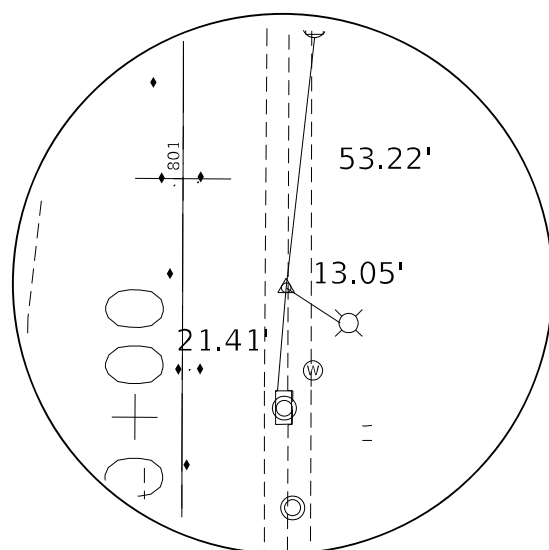
IL 40
HVC SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

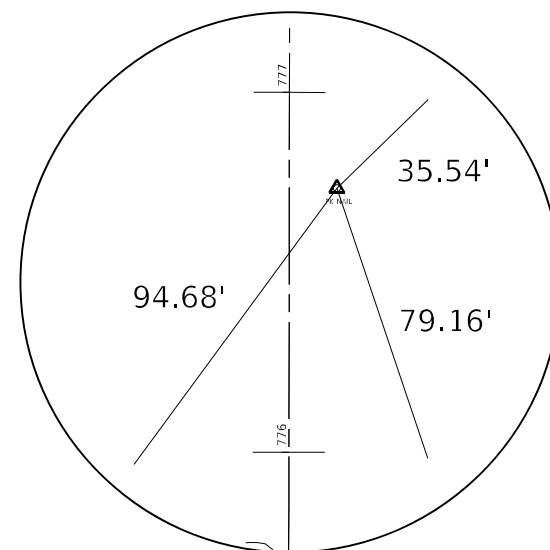
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	43
CONTRACT NO. 64D78			ILLINOIS FED. AID PROJECT	



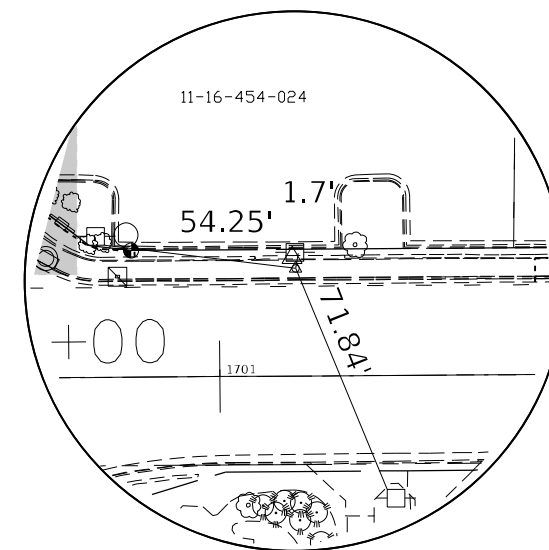
HORIZONTAL CONTROL POINT #103



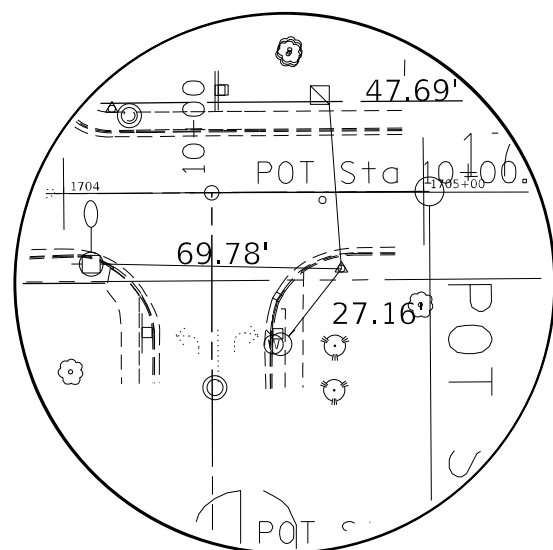
HORIZONTAL CONTROL POINT #104



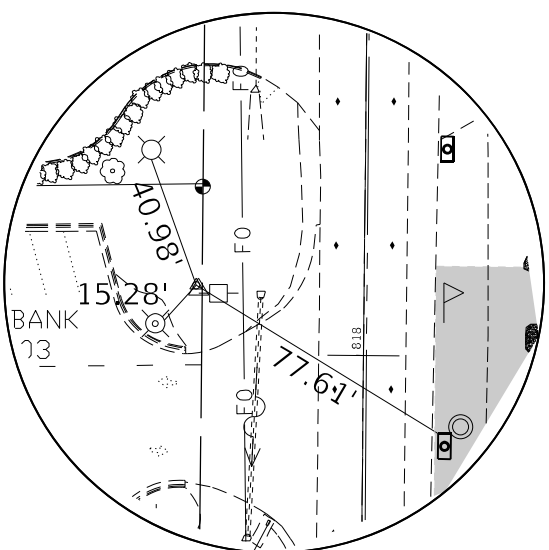
HORIZONTAL CONTROL POINT #105



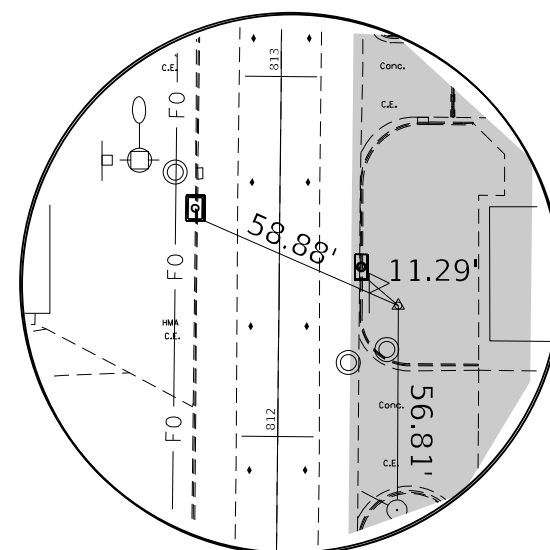
HORIZONTAL CONTROL POINT #WES106



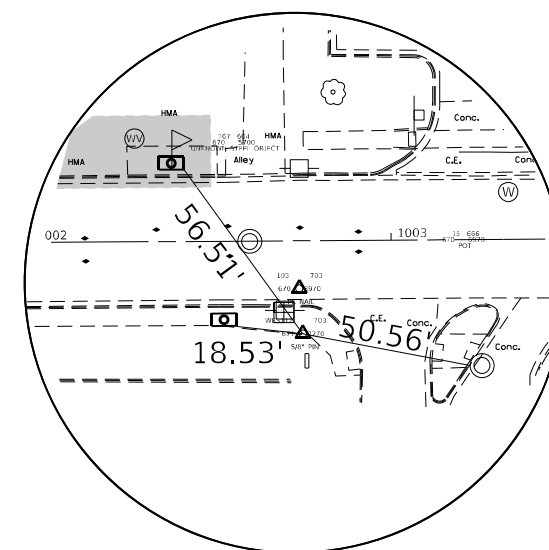
HORIZONTAL CONTROL POINT #WES107



HORIZONTAL CONTROL POINT #WES110



HORIZONTAL CONTROL POINT #WES111



HORIZONTAL CONTROL POINT #WES112

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 40 HVC SHEETS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	44
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

Chain 16THST contains:
1104 1105

Beginning chain 16THST description
=====

Point 1104 N 1,870,394.9489 E 2,424,056.7554 Sta 1799+00.0000

Course from 1104 to 1105 89° 54' 50.3714" Dist 100.0000'

Point 1105 N 1,870,395.0990 E 2,424,156.7553 Sta 1800+00.0000

Ending chain 16THST description
=====

Curve Data

Curve 7292210
P.I. Station 915+30.1140 N 1,882,337.0028 E 2,424,238.2820
Delta = 28° 04' 23.8054" (LT)
Degree = 4° 00' 29.2600"
Tangent = 357.3830'
Length = 700.4088'
Radius = 1,429,4898'
External = 43.9971'
Long Chord = 693.4236'
Mid. Ord. = 42.6834'
P.C. Station 911+72.7310 N 1,881,979.6245 E 2,424,236.4504
P.T. Station 918+73.1398 N 1,882,653.1961 E 2,424,071.7157
C.C. N 1,881,986.9507 E 2,422,806.9793

Course from PT 7292210 to PC 7292220 332° 13' 13.3158" Dist 4,354.7916'

Curve Data

Curve 7292220
P.I. Station 965+30.3376 N 1,886,773.6365 E 2,421,901.1253
Delta = 14° 55' 01.8465" (RT)
Degree = 2° 28' 49.5875"
Tangent = 302.4062'
Length = 601.3922'
Radius = 2,309,9030'
External = 19.7110'
Long Chord = 599.6951'
Mid. Ord. = 19.5442'
P.C. Station 962+27.9313 N 1,886,506.0836 E 2,422,042.0685
P.T. Station 968+29.3236 N 1,887,068.4546 E 2,421,833.8063
C.C. N 1,887,582.6651 E 2,424,085.7475

Course from PT 7292220 to PC 7292230 347° 08' 15.1622" Dist 899.6439'

Curve Data

Curve 7292230
P.I. Station 984+39.1846 N 1,888,637.9197 E 2,421,475.4330
Delta = 20° 53' 22.9104" (LT)
Degree = 1° 29' 13.7985"
Tangent = 710.2171'
Length = 1,404.6646'
Radius = 3,852,6815'
External = 64.9151'
Long Chord = 1,396.8975'
Mid. Ord. = 63.8394'
P.C. Station 977+28.9674 N 1,887,945.5239 E 2,421,633.5354
P.T. Station 991+33.6320 N 1,889,228.4289 E 2,421,080.8353
C.C. N 1,887,087.8734 E 2,417,877.5281

Course from PT 7292230 to PC 7292240 326° 14' 52.2518" Dist 1,305.5167'

Curve Data

Curve 7292240
P.I. Station 1008+07.7254 N 1,890,620.3518 E 2,420,150.7066
Delta = 18° 12' 52.8199" (RT)
Degree = 2° 29' 31.0910"
Tangent = 368.5768'
Length = 730.9347'
Radius = 2,299.2165'
External = 29.3550'
Long Chord = 727.8606'
Mid. Ord. = 28.9850'
P.C. Station 1004+39.1487 N 1,890,313.8991 E 2,420,355.4884
P.T. Station 1011+70.0834 N 1,890,975.4591 E 2,420,051.9764
C.C. N 1,891,591.3472 E 2,422,267.1690

Course from PT 7292240 to PC 7292250 344° 27' 45.0716" Dist 2,792.6225'

Curve Data

Curve 7292250
P.I. Station 1043+05.1287 N 1,893,995.9355 E 2,419,212.1959
Delta = 17° 05' 49.8035" (LT)
Degree = 2° 30' 54.6877"
Tangent = 342.4228'
Length = 679.7562'
Radius = 2,277,9892'
External = 25.5924'
Long Chord = 677.2370'
Mid. Ord. = 25.3081'
P.C. Station 1039+62.7059 N 1,893,666.0264 E 2,419,303.9203
P.T. Station 1046+42.4622 N 1,894,284.2988 E 2,419,027.5341
C.C. N 1,893,055.8245 E 2,417,109.1792

Course from PT 7292250 to PC 7292260 327° 21' 55.2681" Dist 2,449.3332'

Curve Data

Curve 7292260
P.I. Station 1074+93.8623 N 1,896,685.5382 E 2,417,489.8307
Delta = 11° 57' 21.8119" (LT)
Degree = 1° 29' 32.0759"
Tangent = 402.0669'
Length = 801.2138'
Radius = 3,839,5736'
External = 20.9941'
Long Chord = 799.7609'
Mid. Ord. = 20.8800'
P.C. Station 1070+91.7954 N 1,896,346.9470 E 2,417,706.6574
P.T. Station 1078+93.0092 N 1,896,971.8661 E 2,417,207.5646
C.C. N 1,894,276.3413 E 2,414,473.2510

Course from PT 7292260 to PC 7292270 315° 24' 33.4562" Dist 619.7858'

Curve Data

Curve 7292270
P.I. Station 1088+76.9231 N 1,897,672.5505 E 2,416,516.8201
Delta = 44° 55' 58.7281" (RT)
Degree = 6° 30' 24.8261"
Tangent = 364.1281'
Length = 690.5440'
Radius = 880.5393'
External = 72.3189'
Long Chord = 672.9839'
Mid. Ord. = 66.8301'
P.C. Station 1085+12.7949 N 1,897,413.2403 E 2,416,772.4517
P.T. Station 1092+03.3389 N 1,898,036.6721 E 2,416,518.9953
C.C. N 1,898,031.4120 E 2,417,399.5190

Course from PT 7292270 to PC 7292280 0° 20' 32.1843" Dist 7,608.8689'

Curve Data

Curve 7292280
P.I. Station 1183+25.4858 N 1,907,158.6563 E 2,416,573.4889
Delta = 90° 26' 30.2173" (LT)
Degree = 3° 48' 55.8229"
Tangent = 1,513.2780'
Length = 2,370.3729'
Radius = 1,501.6560'
External = 630.2401'
Long Chord = 2,131.8327'
Mid. Ord. = 443.9259'
P.C. Station 1168+12.2078 N 1,905,645.4053 E 2,416,564.4489
P.T. Station 1191+82.5807 N 1,907,156.0295 E 2,415,060.2132
C.C. N 1,905,654.3758 E 2,415,062.8197

Course from PT 7292280 to PC 7292290 269° 54' 01.9670" Dist 2,999.0662'

Chain 1STAV contains:
1110 1111

Beginning chain 1STAV description
=====

Point 1110 N 1,870,466.2464 E 2,424,598.7364 Sta 9+00.0000

Course from 1110 to 1111 359° 50' 15.2001" Dist 100.0000'

Point 1111 N 1,870,566.2460 E 2,424,598.4529 Sta 10+00.0000

Ending chain 1STAV description
=====

Chain 7292IL40 contains:

CUR 7292200 CUR 7292210 CUR 7292220 CUR 7292230 CUR 7292240 CUR 7292250 CUR 7292260 CUR 7292270 CUR 7292280 CUR 7292290 CUR 7292300 CUR 7292310 CUR 7292320 CUR 7292330 CUR 7292340 729222

Beginning chain 7292IL40 description
=====

Curve Data

Curve 7292200
P.I. Station 851+78.1862 N 1,875,985.1566 E 2,424,205.7281
Delta = 0° 15' 45.0460" (LT)
Degree = 0° 01' 34.5048"
Tangent = 500.0000'
Length = 999.9982'
Radius = 218,258.6385'
External = 0.5727'
Long Chord = 999.9974'
Mid. Ord. = 0.5727'
P.C. Station 846+78.1862 N 1,875,485.1802 E 2,424,200.8747
P.T. Station 856+78.1844 N 1,876,485.1501 E 2,424,208.2906
C.C. N 1,877,603.7355 E 2,205,952.5185

Course from PT 7292200 to PC 7292210 0° 17' 37.1212" Dist 5,494.5466'

MOEEL Defaul
FILE NAME: p:\uldet-pw-bentley.com\p\INDOT\Documents\DOT Office\Director_2\Projects\64D78\Program_Development\Studies_6_4\64D78-st-ATB.dgn

USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40 HVC SHEETS			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9S-3	WHITESIDE	222	45
				CONTRACT NO. 64D78
				ILLINOIS FED. AID PROJECT

Curve Data

Curve 7292290
P.I. Station 1224+84.8755 N 1,907,150.2974 E 2,411,757.9233
Delta = 5° 09' 20.8147" (LT)
Degree = 0° 51' 02.5987"
Tangent = 303.2286'
Length = 606.0479'
Radius = 6,734.9603'
External = 6.8227'
Long Chord = 605.8434'
Mid. Ord. = 6.8158'
P.C. Station 1221+81.6469 N 1,907,150.8238 E 2,412,061.1515
P.T. Station 1227+87.6948 N 1,907,122.5239 E 2,411,455.9694
C.C. N 1,900,415.8736 E 2,412,072.8420

Course from PT 7292290 to PC 7292300 264° 44' 41.1523" Dist 572.7489'

Curve Data

Curve 7292300
P.I. Station 1236+25.9659 N 1,907,045.7445 E 2,410,621.2218
Delta = 5° 11' 35.9181" (RT)
Degree = 0° 58' 43.0060"
Tangent = 265.5222'
Length = 530.6808'
Radius = 5,854.7957'
External = 6.0178'
Long Chord = 530.4992'
Mid. Ord. = 6.0116'
P.C. Station 1233+60.4437 N 1,907,070.0644 E 2,410,885.6280
P.T. Station 1238+91.1246 N 1,907,045.4575 E 2,410,355.6997
C.C. N 1,912,900.2498 E 2,410,349.3719

Course from PT 7292300 to PC 7292310 269° 56' 17.0704" Dist 3,832.4282'

Curve Data

Curve 7292310
P.I. Station 1282+53.6690 N 1,907,040.7425 E 2,405,993.1579
Delta = 90° 26' 55.8100" (RT)
Degree = 10° 53' 35.3627"
Tangent = 530.1162'
Length = 830.3272'
Radius = 525.9796'
External = 220.7986'
Long Chord = 746.7553'
Mid. Ord. = 155.5155'
P.C. Station 1277+23.5528 N 1,907,041.3155 E 2,406,523.2737
P.T. Station 1285+53.8800 N 1,907,570.8466 E 2,405,996.7377
C.C. N 1,907,567.2947 E 2,406,522.7053

Course from PT 7292310 to PC 7292320 0° 23' 12.8803" Dist 1,548.0207'

Curve Data

Curve 7292320
P.I. Station 1304+87.2222 N 1,909,504.1448 E 2,406,009.7932
Delta = 41° 04' 53.6982" (LT)
Degree = 5° 34' 17.7088"
Tangent = 385.3215'
Length = 737.3409'
Radius = 1,028.3568'
External = 69.8191'
Long Chord = 721.6476'
Mid. Ord. = 65.3802'
P.C. Station 1301+01.9007 N 1,909,118.8320 E 2,406,007.1912
P.T. Station 1308+39.2416 N 1,909,796.2936 E 2,405,758.5528
C.C. N 1,909,125.7763 E 2,404,978.8579

Course from PT 7292320 to PC 7292330 319° 18' 19.1821" Dist 1,118.9258'

Curve Data

Curve 7292330
P.I. Station 1323+40.7589 N 1,910,934.7365 E 2,404,779.5216
Delta = 40° 56' 49.7122" (RT)
Degree = 5° 35' 28.7364"
Tangent = 382.5915'
Length = 732.3347'
Radius = 1,024.7280'
External = 69.0927'
Long Chord = 716.8491'
Mid. Ord. = 64.7284'
P.C. Station 1319+58.1675 N 1,910,644.6576 E 2,405,028.9819
P.T. Station 1326+90.5021 N 1,911,317.3242 E 2,404,781.2075
C.C. N 1,911,312.8088 E 2,405,805.9256

Course from PT 7292330 to PC 7292340 0° 15' 08.8943" Dist 5,037.7988'

Curve Data

Curve 7292340
P.I. Station 1381+97.3307 N 1,916,824.0993 E 2,404,805.4729
Delta = 3° 21' 17.0112" (LT)
Degree = 0° 21' 27.8140"
Tangent = 469.0298'
Length = 937.7916'
Radius = 16,016.6609'
External = 6.8660'
Long Chord = 937.6576'
Mid. Ord. = 6.8631'
P.C. Station 1377+28.3009 N 1,916,355.0741 E 2,404,803.4062
P.T. Station 1386+66.0925 N 1,917,292.4418 E 2,404,780.0899
C.C. N 1,916,425.6504 E 2,388,786.9008

Course from PT 7292340 to 729222 356° 53' 51.8832" Dist 357.7535'

Point 729222 N 1,917,649.6710 E 2,404,760.7290 Sta 1390+23.8460

=====
Ending chain 7292IL40 description

Chain AVEC_NORTH contains:
1114 1115

Beginning chain AVEC_NORTH description
=====

Point 1114 N 1,870,561.5191 E 2,423,890.1203 Sta 20+00.0000

Course from 1114 to 1115 359° 54' 25.0500" Dist 100.0000'

Point 1115 N 1,870,661.5189 E 2,423,889.9579 Sta 21+00.0000

=====
Ending chain AVEC_NORTH description

Chain AVEC_SOUTH contains:
1112 1113

Beginning chain AVEC_SOUTH description
=====

Point 1112 N 1,870,461.5668 E 2,423,896.2535 Sta 19+00.0000

Course from 1112 to 1113 0° 23' 19.6219" Dist 100.0000'

Point 1113 N 1,870,561.5645 E 2,423,896.9320 Sta 20+00.0000

=====
Ending chain AVEC_SOUTH description

Chain E15THST contains:
1108 1109

Beginning chain E15THST description
=====

Point 1108 N 1,870,061.5197 E 2,424,155.5370 Sta 1900+00.0000

Course from 1108 to 1109 90° 11' 38.4349" Dist 100.0000'

Point 1109 N 1,870,061.1810 E 2,424,255.5364 Sta 1901+00.0000

=====
Ending chain E15THST description

Chain E23ST contains:
230 22

Beginning chain E23ST description
=====

Point 230 N 1,873,200.8330 E 2,424,178.7004 Sta 1300+00.0000

Course from 230 to 22 89° 26' 35.0557" Dist 480.8613'

Point 22 N 1,873,205.5070 E 2,424,659.5390 Sta 1304+80.8613

=====
Ending chain E23ST description

Chain E25THST contains:
290 28 29

Beginning chain E25THST description
=====

Point 290 N 1,874,427.8094 E 2,424,190.6108 Sta 1600+00.0000

Course from 290 to 28 86° 32' 42.4940" Dist 225.4410'

Point 28 N 1,874,441.3950 E 2,424,415.6420 Sta 1602+25.4410

Course from 28 to 29 87° 38' 46.7027" Dist 247.0284'

Point 29 N 1,874,451.5400 E 2,424,662.4620 Sta 1604+72.4694

=====
Ending chain E25THST description

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET OF SHEETS		STA. TO STA.		IL 40 HVC SHEETS				
						F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						646	9R & 9RS-3	WHITESIDE	222	46
						CONTRACT NO. 64D78				
						ILLINOIS FED. AID PROJECT				

Chain ELYNNBLV contains:
280 26

Beginning chain ELYNNBLV description
=====

Point 280 N 1,873,796.7133 E 2,424,184.4847 Sta 1500+00.0000

Course from 280 to 26 89° 34' 49.3360" Dist 619.1690'

Point 26 N 1,873,801.2480 E 2,424,803.6370 Sta 1506+19.1690

=====

Ending chain ELYNNBLV description

Chain EW_P23ST contains:

G18 G19 CUR 70210 CUR 70220 G22

Beginning chain EW_P23ST description
=====

Point G18 N 1,873,178.0010 E 2,423,573.9140 Sta 1193+95.3062

Course from G18 to G19 89° 45' 31.6012" Dist 147.5023'

Point G19 N 1,873,178.6220 E 2,423,721.4150 Sta 1195+42.8085

Course from G19 to PC 70210 89° 07' 18.8873" Dist 288.7252'

Curve Data

Curve 70210

P.I. Station 1198+78.2244 N 1,873,183.7622 E 2,424,056.7915

Delta = 3° 33' 56.7202" (LT)

Degree = 3° 49' 10.9871"

Tangent = 46.6907'

Length = 93.3513'

Radius = 1,500.0000'

External = 0.7265'

Long Chord = 93.3362'

Mid. Ord. = 0.7261'

P.C. Station 1198+31.5337 N 1,873,183.0467 E 2,424,010.1063

P.T. Station 1199+24.8850 N 1,873,187.3799 E 2,424,103.3419

C.C. N 1,874,682.8705 E 2,423,987.1189

Course from PT 70210 to PC 70220 85° 33' 22.1672" Dist 136.7457'

Curve Data

Curve 70220

P.I. Station 1201+12.5297 N 1,873,201.9190 E 2,424,290.4225

Delta = 3° 53' 12.8885" (RT)

Degree = 3° 49' 10.9871"

Tangent = 50.8991'

Length = 101.7592'

Radius = 1,500.0000'

External = 0.8633'

Long Chord = 101.7396'

Mid. Ord. = 0.8628'

P.C. Station 1200+61.6306 N 1,873,197.9752 E 2,424,239.6764

P.T. Station 1201+63.3898 N 1,873,202.4137 E 2,424,341.3192

C.C. N 1,871,702.4846 E 2,424,355.8993

Course from PT 70220 to G22 89° 26' 35.0557" Dist 318.2348'

Point G22 N 1,873,205.5070 E 2,424,659.5390 Sta 1204+81.6246

=====

Ending chain EW_P23ST description

Chain IL40 contains:

74 CUR 260 CUR 250 CUR 210 CUR 7292200 CUR 7292210 CUR 7292220 CUR 7292230 CUR-
7292240 CUR 7292250 CUR 7292260 CUR 7292270 CUR 7292280 CUR 7292290 CUR 729230-
0 CUR 7292310 CUR 7292320 CUR 7292330 CUR 7292340 729222

Beginning chain IL40 description
=====

Point 74 N 1,867,944.0286 E 2,424,153.7983 Sta 771+36.8114

Course from 74 to PC 260 0° 06' 23.5617" Dist 697.7172'

Curve Data

Curve 260

P.I. Station 779+84.5197 N 1,868,791.7354 E 2,424,155.3747

Delta = 0° 45' 07.4943" (LT)

Degree = 0° 15' 02.5643"

Tangent = 149.9911'

Length = 299.9780'

Radius = 22,853.1974'

External = 0.4922'

Long Chord = 299.9758'

Mid. Ord. = 0.4922'

P.C. Station 778+34.5286 N 1,868,641.7446 E 2,424,155.0957

P.T. Station 781+34.5066 N 1,868,941.7171 E 2,424,153.6848

C.C. N 1,868,684.2414 E 2,401,301.9379

Curve Data

Curve 250

P.I. Station 782+84.4977 N 1,869,091.6987 E 2,424,151.9949

Delta = 0° 51' 17.2700" (RT)

Degree = 0° 17' 05.8360"

Tangent = 149.9912'

Length = 299.9768'

Radius = 20,106.9964'

External = 0.5594'

Long Chord = 299.9740'

Mid. Ord. = 0.5594'

P.C. Station 781+34.5066 N 1,868,941.7171 E 2,424,153.6848

P.T. Station 784+34.4834 N 1,869,241.6889 E 2,424,152.5427

C.C. N 1,869,168.2526 E 2,444,259.4050

Course from PT 250 to PC 210 0° 12' 33.3374" Dist 1,927.1833'

Curve Data

Curve 210

P.I. Station 804+61.6666 N 1,871,268.8587 E 2,424,159.9466

Delta = 0° 20' 48.8297" (RT)

Degree = 0° 10' 24.4168"

Tangent = 100.0000'

Length = 199.9994'

Radius = 33,033.1946'

External = 0.1514'

Long Chord = 199.9991'

Mid. Ord. = 0.1514'

P.C. Station 803+61.6666 N 1,871,168.8593 E 2,424,159.5813

P.T. Station 805+61.6660 N 1,871,368.8540 E 2,424,160.9172

C.C. N 1,871,048.2130 E 2,457,192.5556

Course from PT 210 to PC 7292200 0° 33' 22.1671" Dist 4,116.5202'

Curve Data

Curve 7292200

P.I. Station 851+78.1862 N 1,875,985.1566 E 2,424,205.7281

Delta = 0° 15' 45.0460" (LT)

Degree = 0° 01' 34.5048"

Tangent = 500.0000'

Length = 999.9982'

Radius = 218,258.6385'

External = 0.5727'

Long Chord = 999.9974'

Mid. Ord. = 0.5727'

P.C. Station 846+78.1862 N 1,875,485.1802 E 2,424,200.8747

P.T. Station 856+78.1844 N 1,876,485.1501 E 2,424,208.2906

C.C. N 1,877,603.7355 E 2,205,952.5185

Course from PT 7292200 to PC 7292210 0° 17' 37.1212" Dist 5,494.5466'

Curve Data

Curve 7292210

P.I. Station 915+30.1140 N 1,882,337.0028 E 2,424,238.2820

Delta = 28° 04' 23.8054" (LT)

Degree = 4° 00' 29.2600"

Tangent = 357.3830'

Length = 700.4088'

Radius = 1,429.4898'

External = 43.9971'

Long Chord = 693.4236'

Mid. Ord. = 42.6834'

P.C. Station 911+72.7310 N 1,881,979.6245 E 2,424,236.4504

P.T. Station 918+73.1398 N 1,882,653.1961 E 2,424,071.7157

C.C. N 1,881,986.9507 E 2,422,806.9793

Course from PT 7292210 to PC 7292220 332° 13' 13.3158" Dist 4,354.7916'

Curve Data

Curve 7292220

P.I. Station 965+30.3376 N 1,886,773.6365 E 2,421,901.1253

Delta = 14° 55' 01.8465" (RT)

Degree = 2° 28' 49.5875"

Tangent = 302.4062'

Length = 601.3922'

Radius = 2,309.9030'

External = 19.7110'

Long Chord = 599.6951'

Mid. Ord. = 19.5442'

P.C. Station 962+27.9313 N 1,886,506.0836 E 2,422,042.0685

P.T. Station 968+29.3236 N 1,887,068.4546 E 2,421,833.8063

C.C. N 1,887,582.6651 E 2,424,085.7475

Course from PT 7292220 to PC 7292230 347° 08' 15.1622" Dist 899.6439'

Curve Data

Curve 7292230

P.I. Station 984+39.1846 N 1,888,637.9197 E 2,421,475.4330

Delta = 20° 53' 22.9104" (LT)

Degree = 1° 29' 13.7985"

Tangent = 710.2171'

Length = 1,404.6646'

Radius = 3,852.6815'

External = 64.9151'

Long Chord = 1,396.8975'

Mid. Ord. = 63.8394'

P.C. Station 977+28.9674 N 1,887,945.5239 E 2,421,633.5354

P.T. Station 991+33.6320 N 1,889,228.4289 E 2,421,080.8353

C.C. N 1,887,087.8734 E 2,417,877.5281

Course from PT 7292230 to PC 7292240 326° 14' 52.2518" Dist 1,305.5167'

MOEEL: Default
FILE NAME: p:\uldest-aw-beadefy.com\PIV\DOT\Documents\DOT_Offices\Dir\Dir_2\Project\64D78\Program_Development\Studies & Plans\Design\CADD\CAD\Sheet\02_64D78-9R-478.dgn

USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. TO STA.

IL 40
HVC SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	47
CONTRACT NO. 64D78				
ILLINOIS			FED. AID PROJECT	

Curve Data

Curve 7292240
P.I. Station 1008+07.7254 N 1,890,620.3518 E 2,420,150.7066
Delta = 18° 12' 52.8199" (RT)
Degree = 2° 29' 31.0910"
Tangent = 368.5768'
Length = 730.9347'
Radius = 2,299.2165'
External = 29.3550'
Long Chord = 727.8606'
Mid. Ord. = 28.9850'
P.C. Station 1004+39.1487 N 1,890,313.8991 E 2,420,355.4884
P.T. Station 1011+70.0834 N 1,890,975.4591 E 2,420,051.9764
C.C. N 1,891,591.3472 E 2,422,267.1690

Course from PT 7292240 to PC 7292250 344° 27' 45.0716" Dist 2,792.6225'

Curve Data

Curve 7292250
P.I. Station 1043+05.1287 N 1,893,995.9355 E 2,419,212.1959
Delta = 17° 05' 49.8035" (LT)
Degree = 2° 30' 54.6877"
Tangent = 342.4228'
Length = 679.7562'
Radius = 2,277.9892'
External = 25.5924'
Long Chord = 677.2370'
Mid. Ord. = 25.3081'
P.C. Station 1039+62.7059 N 1,893,666.0264 E 2,419,303.9203
P.T. Station 1046+42.4622 N 1,894,284.2988 E 2,419,027.5341
C.C. N 1,893,055.8245 E 2,417,109.1792

Course from PT 7292250 to PC 7292260 327° 21' 55.2681" Dist 2,449.3332'

Curve Data

Curve 7292260
P.I. Station 1074+93.8623 N 1,896,685.5382 E 2,417,489.8307
Delta = 11° 57' 21.8119" (LT)
Degree = 1° 29' 32.0759"
Tangent = 402.0669'
Length = 801.2138'
Radius = 3,839.5736'
External = 20.9941'
Long Chord = 799.7609'
Mid. Ord. = 20.8800'
P.C. Station 1070+91.7954 N 1,896,346.9470 E 2,417,706.6574
P.T. Station 1078+93.0092 N 1,896,971.8661 E 2,417,207.5646
C.C. N 1,894,276.3413 E 2,414,473.2510

Course from PT 7292260 to PC 7292270 315° 24' 33.4562" Dist 619.7858'

Curve Data

Curve 7292270
P.I. Station 1088+76.9231 N 1,897,672.5505 E 2,416,516.8201
Delta = 44° 55' 58.7281" (RT)
Degree = 6° 30' 24.8261"
Tangent = 364.1281'
Length = 690.5440'
Radius = 880.5393'
External = 72.3189'
Long Chord = 672.9839'
Mid. Ord. = 66.8301'
P.C. Station 1085+12.7949 N 1,897,413.2403 E 2,416,772.4517
P.T. Station 1092+03.3389 N 1,898,036.6721 E 2,416,518.9953
C.C. N 1,898,031.4120 E 2,417,399.5190

Course from PT 7292270 to PC 7292280 0° 20' 32.1843" Dist 7,608.8689'

Curve Data

Curve 7292280
P.I. Station 1183+25.4858 N 1,907,158.6563 E 2,416,573.4889
Delta = 90° 26' 30.2173" (LT)
Degree = 3° 48' 55.8229"
Tangent = 1,513.2780'
Length = 2,370.3729'
Radius = 1,501.6560'
External = 630.2401'
Long Chord = 2,131.8327'
Mid. Ord. = 443.9259'
P.C. Station 1168+12.2078 N 1,905,645.4053 E 2,416,564.4489
P.T. Station 1191+82.5807 N 1,907,156.0295 E 2,415,060.2132
C.C. N 1,905,654.3758 E 2,415,062.8197

Course from PT 7292280 to PC 7292290 269° 54' 01.9670" Dist 2,999.0662'

Curve Data

Curve 7292290
P.I. Station 1224+84.8755 N 1,907,150.2974 E 2,411,757.9233
Delta = 5° 09' 20.8147" (LT)
Degree = 0° 51' 02.5987"
Tangent = 303.2286'
Length = 606.0479'
Radius = 6,734.9603'
External = 6.8227'
Long Chord = 605.8434'
Mid. Ord. = 6.8158'
P.C. Station 1221+81.6469 N 1,907,150.8238 E 2,412,061.1515
P.T. Station 1227+87.6948 N 1,907,122.5239 E 2,411,455.9694
C.C. N 1,900,415.8736 E 2,412,072.8420

Course from PT 7292290 to PC 7292300 264° 44' 41.1523" Dist 572.7489'

Curve Data

Curve 7292300
P.I. Station 1236+25.9659 N 1,907,045.7445 E 2,410,621.2218
Delta = 5° 11' 35.9181" (RT)
Degree = 0° 58' 43.0060"
Tangent = 265.5222'
Length = 530.6808'
Radius = 5,854.7957'
External = 6.0178'
Long Chord = 530.4992'
Mid. Ord. = 6.0116'
P.C. Station 1233+60.4437 N 1,907,070.0644 E 2,410,885.6280
P.T. Station 1238+91.1246 N 1,907,045.4575 E 2,410,355.6997
C.C. N 1,912,900.2498 E 2,410,349.3719

Course from PT 7292300 to PC 7292310 269° 56' 17.0704" Dist 3,832.4282'

Curve Data

Curve 7292310
P.I. Station 1282+53.6690 N 1,907,040.7425 E 2,405,993.1579
Delta = 90° 26' 55.8100" (RT)
Degree = 10° 53' 35.3627"
Tangent = 530.1162'
Length = 830.3272'
Radius = 525.9796'
External = 220.7986'
Long Chord = 746.7553'
Mid. Ord. = 155.5155'
P.C. Station 1277+23.5528 N 1,907,041.3155 E 2,406,523.2737
P.T. Station 1285+53.8800 N 1,907,570.8466 E 2,405,996.7377
C.C. N 1,907,567.2947 E 2,406,522.7053

Course from PT 7292310 to PC 7292320 0° 23' 12.8803" Dist 1,548.0207'

Curve Data

Curve 7292320
P.I. Station 1304+87.2222 N 1,909,504.1448 E 2,406,009.7932
Delta = 41° 04' 53.6982" (LT)
Degree = 5° 34' 17.7088"
Tangent = 385.3215'
Length = 737.3409'
Radius = 1,028.3568'
External = 69.8191'
Long Chord = 721.6476'
Mid. Ord. = 65.3802'
P.C. Station 1301+01.9007 N 1,909,118.8320 E 2,406,007.1912
P.T. Station 1308+39.2416 N 1,909,796.2936 E 2,405,758.5528
C.C. N 1,909,125.7763 E 2,404,978.8579

Course from PT 7292320 to PC 7292330 319° 18' 19.1821" Dist 1,118.9258'

Curve Data

Curve 7292330
P.I. Station 1323+40.7589 N 1,910,934.7365 E 2,404,779.5216
Delta = 40° 56' 49.7122" (RT)
Degree = 5° 35' 28.7364"
Tangent = 382.5915'
Length = 732.3347'
Radius = 1,024.7280'
External = 69.0927'
Long Chord = 716.8491'
Mid. Ord. = 64.7284'
P.C. Station 1319+58.1675 N 1,910,644.6576 E 2,405,028.9819
P.T. Station 1326+90.5021 N 1,911,317.3242 E 2,404,781.2075
C.C. N 1,911,312.8088 E 2,405,805.9256

Course from PT 7292330 to PC 7292340 0° 15' 08.8943" Dist 5,037.7988'

Curve Data

Curve 7292340
P.I. Station 1381+97.3307 N 1,916,824.0993 E 2,404,805.4729
Delta = 3° 21' 17.0112" (LT)
Degree = 0° 21' 27.8140"
Tangent = 469.0298'
Length = 937.7916'
Radius = 16,016.6609'
External = 6.8660'
Long Chord = 937.6576'
Mid. Ord. = 6.8631'
P.C. Station 1377+28.3009 N 1,916,355.0741 E 2,404,803.4062
P.T. Station 1386+66.0925 N 1,917,292.4418 E 2,404,780.0899
C.C. N 1,916,425.6504 E 2,388,786.9008

Course from PT 7292340 to 729222 356° 53' 51.8832" Dist 357.7535'

Point 729222 N 1,917,649.6710 E 2,404,760.7290 Sta 1390+23.8460

=====
Ending chain IL40 description

MODEL: Default
 FILE: \\blueline-baw-bentley.com\plm\DOT\Documents\DOT_Offices\Dir\dir_2\Project\64D78\Drawings\64D78-RT-ATB.dgn
 USER: hoganjnd
 PROJECT: 64D78-RT-ATB.dgn
 PLOT DATE: 10/22/2021

USER NAME = hoganjnd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40
HVC SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	48
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

Chain LEFEVRERD contains:
1101 1102 1103

Beginning chain LEFEVRERD description
=====

Point 1101 N 1,870,561.1348 E 2,423,832.5358 Sta 1696+75.1589

Course from 1101 to 1102 89° 37' 03.5554" Dist 324.8411'

Point 1102 N 1,870,563.3025 E 2,424,157.3696 Sta 1700+00.0000

Course from 1102 to 1103 89° 37' 03.5554" Dist 501.6094'

Point 1103 N 1,870,566.6498 E 2,424,658.9679 Sta 1705+01.6094

=====

Ending chain LEFEVRERD description

Chain W15THST contains:
1106 1107

Beginning chain W15THST description
=====

Point 1106 N 1,870,044.0633 E 2,424,055.4890 Sta 1899+00.0000

Course from 1106 to 1107 89° 10' 08.8542" Dist 100.0000'

Point 1107 N 1,870,045.5134 E 2,424,155.4785 Sta 1900+00.0000

=====

Ending chain W15THST description

Chain PRCULVT contains:
PRCULVT1 PRCULVT2 PRCULVT3 PRCULVT4

Beginning chain PRCULVT description
=====

Point PRCULVT1 N 1,872,377.5735 E 2,424,070.8490 Sta 10+00.0000

Course from PRCULVT1 to PRCULVT2 90° 40' 38.9076" Dist 57.4831'

Point PRCULVT2 N 1,872,376.8939 E 2,424,128.3281 Sta 10+57.4831

Course from PRCULVT2 to PRCULVT3 95° 17' 00.4203" Dist 93.9849'

Point PRCULVT3 N 1,872,368.2395 E 2,424,221.9137 Sta 11+51.4680

Course from PRCULVT3 to PRCULVT4 81° 27' 45.4741" Dist 48.5320'

Point PRCULVT4 N 1,872,375.4442 E 2,424,269.9079 Sta 12+00.0000

=====

Ending chain PRCULVT description

Chain MILLERRD contains:
MILLERRD1 MILLERRD3 MILLERRD4

Beginning chain MILLERRD description
Feature: Geom_Ex_Centerline
=====

Point MILLERRD1 N 1,871,310.2230 E 2,423,744.0240 Sta 995+83.5923

Course from MILLERRD1 to MILLERRD3 89° 36' 58.0823" Dist 416.4077'

Point MILLERRD3 N 1,871,313.0128 E 2,424,160.4224 Sta 1000+00.0000

Course from MILLERRD3 to MILLERRD4 89° 36' 58.0823" Dist 570.0458'

Point MILLERRD4 N 1,871,316.8319 E 2,424,730.4554 Sta 1005+70.0458

=====

Ending chain MILLERRD description

Chain W23ST contains:
18 19 220

Beginning chain W23ST description
=====

Point 18 N 1,873,178.0010 E 2,423,573.9140 Sta 1193+95.3062

Course from 18 to 19 89° 45' 31.6012" Dist 147.5023'

Point 19 N 1,873,178.6220 E 2,423,721.4150 Sta 1195+42.8085

Course from 19 to 220 89° 07' 18.8873" Dist 457.1915'

Point 220 N 1,873,185.6284 E 2,424,178.5528 Sta 1200+00.0000

=====

Ending chain W23ST description

Chain REINSST contains:
300 17

Beginning chain REINSST description
=====

Point 300 N 1,872,529.3455 E 2,424,172.1822 Sta 1100+00.0000

Course from 300 to 17 89° 15' 42.6556" Dist 361.1378'

Point 17 N 1,872,533.9980 E 2,424,533.2900 Sta 1103+61.1378

=====

Ending chain REINSST description

Chain WLYNNBLV contains:
23 240

Beginning chain WLYNNBLV description
=====

Point 23 N 1,873,792.0360 E 2,423,624.7330 Sta 1394+40.2202

Course from 23 to 240 89° 28' 24.6038" Dist 559.7798'

Point 240 N 1,873,797.1798 E 2,424,184.4892 Sta 1400+00.0000

=====

Ending chain WLYNNBLV description

MODEL: Default
 FILE: \\blmfe-pw-bentley.com\P\INDOT\Documents\DOT Office\District 2\Project\64D78\Program Development\Studies & Plans\Design\CADD\CAD\sheet\102_64D78-st-ATB.dgn

USER NAME = hogensonjd DRAWN - PLOT SCALE = 40,0000 * / in. PLOT DATE = 10/22/2021	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 40 HVC SHEETS		F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 49
						SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 64D78 ILLINOIS FED. AID PROJECT		

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1871414.8673	2424191.5116	672.9189	IL40	806+07.9742	30.1463' RT	GPS CONTROL POINT, PIN
2	1871762.0670	2424193.7920	669.2250	IL40	809+55.1796	29.0565' RT	GPS CONTROL POINT, PIN
4	1872732.3220	2424154.8850	663.1580	IL40	819+25.0113	19.2666' LT	GPS CONTROL POINT, PIN
5	1873117.4450	2424146.2760	662.1750	IL40	823+10.0326	31.6134' LT	GPS CONTROL POINT, CHISELED "X"
6	1873731.7020	2424228.6290	663.3720	IL40	829+25.0600	44.7733' RT	GPS CONTROL POINT, PIN
7	1874317.7460	2424142.9640	670.7270	IL40	835+10.2449	46.5762' LT	GPS CONTROL POINT, PIN
15	1871315.1570	2424480.4610	670.6970	IL40	805+10.5783	320.0108' RT	PAVEMENT, PK NAIL
16	1872531.1800	2424225.5620	661.7580	IL40	817+24.5648	53.3595' RT	PAVEMENT, PK NAIL
17	1872533.9980	2424533.2900	664.2300	IL40	817+30.3696	361.0456' RT	PAVEMENT, PK NAIL
18	1873178.0010	2423573.9140	660.2820	IL40	823+65.0300	604.5363' LT	PAVEMENT, PK NAIL
19	1873178.6220	2423721.4150	659.8630	IL40	823+67.0827	457.0483' LT	PAVEMENT, PK NAIL
20	1873184.2330	2424087.5080	661.2520	IL40	823+76.2470	91.027' LT	PAVEMENT, PK NAIL
21	1873201.7840	2424276.5360	662.6120	IL40	823+95.6320	97.8218' RT	PAVEMENT, PK NAIL
22	1873205.5070	2424659.5390	665.1370	IL40	824+03.0725	480.7706' RT	PAVEMENT, PK NAIL
23	1873792.0360	2423624.7330	660.4930	IL40	829+79.5294	559.6799' LT	PAVEMENT, PK NAIL
24	1873795.5900	2424011.4830	663.1810	IL40	829+86.8372	172.9826' LT	PAVEMENT, PK NAIL
25	1873797.4360	2424283.1590	664.1610	IL40	829+91.3202	98.6627' RT	PAVEMENT, CHISELED "X"
26	1873801.2480	2424803.6370	664.7180	IL40	830+00.1841	619.0792' RT	PAVEMENT, PK NAIL
27	1874430.6750	2424238.0760	671.8740	IL40	836+24.0918	47.4352' RT	PAVEMENT, PK NAIL
28	1874441.3950	2424415.6420	671.9480	IL40	836+36.5348	224.8888' RT	PAVEMENT, PK NAIL
29	1874451.5400	2424662.4620	673.8650	IL40	836+49.0751	471.5987' RT	PAVEMENT, PK NAIL
50	1869989.8457	2424137.7290	669.2001	IL40	791+82.5810	17.5461' LT	BACK OF CURB LEFT
51	1869989.4651	2424173.0910	669.0791	IL40	791+82.3296	17.8171' RT	BACK OF CURB RIGHT
52	1869564.4019	2424171.7284	672.7287	IL40	787+57.2643	18.0069' RT	BACK OF CURB RIGHT
53	1869564.3490	2424135.9974	672.8739	IL40	787+57.0809	17.7237' LT	BACK OF CURB LEFT
54	1869312.0618	2424134.9226	674.6510	IL40	785+04.7914	17.877' LT	BACK OF CURB LEFT
55	1869222.9765	2424170.2060	674.9763	IL40	784+15.8191	17.7229' RT	BACK OF CURB RIGHT
56	1869219.6416	2424134.6105	674.7917	IL40	784+12.3903	17.8637' LT	BACK OF CURB LEFT
57	1869161.6288	2424134.3425	675.1002	IL40	783+54.4290	18.0672' LT	BACK OF CURB LEFT
58	1869163.6550	2424169.9949	675.1094	IL40	783+56.4452	17.5858' RT	BACK OF CURB RIGHT
59	1869071.2731	2424169.7424	675.4104	IL40	782+63.9844	17.0997' RT	BACK OF CURB RIGHT
60	1869070.6924	2424134.0961	675.3709	IL40	782+63.5762	18.549' LT	BACK OF CURB LEFT
61	1868964.3930	2424133.7299	675.6791	IL40	781+57.3834	19.7112' LT	BACK OF CURB LEFT
62	1868966.7212	2424177.9652	675.6116	IL40	781+59.2658	24.5454' RT	BACK OF CURB RIGHT
63	1868962.2869	2424178.8413	675.7776	IL40	781+54.8173	25.3764' RT	TOPO SURVEY POINT, PIN
64	1868715.3685	2424177.0563	675.6399	IL40	779+08.1227	21.9422' RT	BACK OF CURB RIGHT
65	1868714.0795	2424132.7857	675.5973	IL40	779+06.8927	22.3301' LT	BACK OF CURB LEFT
66	1868574.8335	2424132.6660	675.9712	IL40	777+67.5759	22.3053' LT	BACK OF CURB LEFT
67	1868576.2295	2424176.5438	676.0751	IL40	777+69.0535	21.5698' RT	BACK OF CURB RIGHT
68	1868302.6436	2424132.7436	674.6973	IL40	774+95.3866	21.7215' LT	BACK OF CURB LEFT
69	1868302.6255	2424176.1867	674.6231	IL40	774+95.4493	21.7215' RT	BACK OF CURB RIGHT
70	1867944.2311	2424132.0119	672.2842	IL40	771+36.9734	21.7867' LT	BACK OF CURB LEFT
71	1867943.8261	2424175.5847	672.2670	IL40	OUT OF CHAIN	-----	BACK OF CURB RIGHT

MODEL: Default
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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40			
HVC SHEETS			
SCALE:	SHEET	OF	SHEETS
			STA.
			TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	50
				CONTRACT NO. 64D78
		ILLINOIS	FED. AID PROJECT	

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1081	1876823.3440	2424195.3330	678.4660	IL40	860+16.3075	14.6907' LT	PAVEMENT EDGE LEFT
1082	1876822.2550	2424224.3800	678.4660	IL40	860+15.3674	14.3615' RT	PAVEMENT EDGE RIGHT
1083	1876824.7370	2424210.0310	678.7650	IL40	860+17.7758	0.0000'	PAVEMENT
1084	1875546.9020	2424182.7230	679.6820	IL40	847+39.7342	18.7413' LT	PAVEMENT EDGE LEFT
1085	1875547.2170	2424201.8550	680.1450	IL40	847+40.2295	0.3869' RT	PAVEMENT
1086	1875546.7580	2424220.7120	679.7150	IL40	847+39.9482	19.2474' RT	PAVEMENT EDGE RIGHT
1087	1875480.3940	2424213.9060	679.9920	IL40	846+73.5267	13.0771' RT	PAVEMENT EDGE RIGHT
1088	1875481.0160	2424201.1340	680.1390	IL40	846+74.0247	0.2997' RT	PAVEMENT
1089	1875480.7810	2424188.3160	679.9820	IL40	846+73.6653	12.5154' LT	PAVEMENT EDGE LEFT
1090	1874811.3100	2424181.5240	673.8630	IL40	840+04.1599	12.8088' LT	PAVEMENT EDGE LEFT
1091	1874810.9570	2424194.3300	673.9790	IL40	840+03.9312	0.0000'	PAVEMENT
1092	1874809.3600	2424207.0840	673.8050	IL40	840+02.4581	12.7689' RT	PAVEMENT EDGE RIGHT
1093	1873460.6740	2424187.3190	662.1350	IL40	826+53.6438	6.096' RT	PAVEMENT
1094	1873458.6070	2424199.0430	661.9450	IL40	826+51.6907	17.8395' RT	PAVEMENT EDGE RIGHT
1095	1873458.5470	2424174.8880	662.1780	IL40	826+51.3962	6.3137' LT	PAVEMENT - CENTERLINE
1096	1873458.2350	2424162.9050	661.9350	IL40	826+50.9679	18.2932' LT	PAVEMENT EDGE LEFT
1097	1872528.6430	2424159.6340	662.3890	IL40	817+21.3880	12.5408' LT	PAVEMENT EDGE LEFT
1098	1872529.3400	2424171.7530	662.6260	IL40	817+22.2026	0.4291' LT	PAVEMENT
1099	1872527.8570	2424183.7220	662.5030	IL40	817+20.8358	11.5537' RT	PAVEMENT EDGE RIGHT
65723013	1878348.8301	2424155.0347	677.7656	IL40	875+41.5670	62.8066' LT	NGS MONUMENT, PERM. SURVEY MARKER
WES1	1878348.8000	2424155.0610	677.6040	IL40	875+41.5371	62.7802' LT	NGS MONUMENT, PERM. SURVEY MARKER
WES76	1870251.4620	2424127.3770	669.9127	IL40	794+44.1578	28.8535' LT	GPS CONTROL POINT, PIN
WES77	1870043.6070	2424204.1430	668.9061	IL40	792+36.5845	48.6711' RT	GPS CONTROL POINT, PIN

SURVEY WORK POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
103	1871301.5567	2424434.9084	670.8970	IL40	804+96.4897	274.5677' RT	TOPO SURVEY POINT, PK NAIL
104	1870884.4359	2424180.1488	672.6160	IL40	800+77.3202	21.6061' RT	TOPO SURVEY POINT, NAIL
105	1868480.5925	2424168.0197	675.6810	IL40	776+73.4008	13.2236' RT	TOPO SURVEY POINT, PK NAIL
WES106	1870594.0260	2424278.3890	671.7310	IL40	797+87.2710	120.9063' RT	TOPO SURVEY POINT, CROSS CUT
WES107	1870545.1440	2424634.5310	676.0120	IL40	797+39.6901	477.2245' RT	TOPO SURVEY POINT, PIN
WES110	1872626.6640	2424126.4180	661.9970	IL40	818+19.0819	46.7067' LT	TOPO SURVEY POINT, PIN
WES111	1872043.4800	2424200.6460	663.8950	IL40	812+36.6459	33.1786' RT	TOPO SURVEY POINT, PIN
WES112	1871289.0270	2424435.9100	671.2270	IL40	804+83.8627	275.6638' RT	TOPO SURVEY POINT, PIN

MODEL: Default
 FILE: \\blmfc-pw-bentley.com\P\INDOT\Documents\DOT Offices\Director_2\Projects\64D78\Program_Development\Studies_6_1\blmfc\Design\CADD\CAD\Sheet\02_64D78-ent-ATB.dgn

USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 40 HVC SHEETS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	51
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

BENCH MARKS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
401	1871339.5560	2424193.6320	673.3830	IL40	805+32.6580	32.9849' RT	VERTICAL CONTROL STATION, CROSS CUT
402	1871771.7010	2424198.4410	668.3420	IL40	809+64.8583	33.6117' RT	VERTICAL CONTROL STATION, CROSS CUT
403	1872375.7010	2424140.3260	661.1440	IL40	815+68.2658	30.3633' LT	VERTICAL CONTROL STATION, CROSS CUT
404	1872843.1240	2424118.2070	665.1740	IL40	820+35.4520	57.0184' LT	VERTICAL CONTROL STATION, CROSS CUT
405	1873360.9100	2424219.7770	661.4580	IL40	825+54.1995	39.5209' RT	VERTICAL CONTROL STATION, DISK
406	1873884.6780	2424235.9480	667.1320	IL40	830+78.0998	50.6071' RT	VERTICAL CONTROL STATION, CROSS CUT
407	1874255.2400	2424242.8720	670.6870	IL40	834+48.7116	53.9339' RT	VERTICAL CONTROL STATION, CROSS CUT
416	1873880.3950	2424119.6880	666.2930	IL40	830+72.6885	65.6059' LT	VERTICAL CONTROL STATION, CROSS CUT
WES418	1870513.4920	2424112.8530	670.1074	IL40	797+06.1330	44.3344' LT	VERTICAL CONTROL STATION, FOUNDATION

REFERENCE TIES

POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1871432.9030	2424185.9450	IL40	806+25.9550	24.4049' RT	MAILBOX, NAIL
501	1871341.5590	2424194.9220	IL40	805+34.6744	34.2571' RT	SIGN POLE, SHINER
502	1871401.5570	2424194.0040	IL40	805+94.6887	32.7678' RT	ENTRANCE - COMM. - EDGE, CORNER
503	1871714.5690	2424200.1440	IL40	809+07.7455	35.8692' RT	POWER POLE, NAIL
504	1871772.7310	2424199.8360	IL40	809+65.9018	34.9967' RT	SIGN POLE, SHINER
505	1871781.2250	2424249.2030	IL40	809+74.8746	84.2789' RT	COMMERCIAL BUILDING, CORNER
506	1872314.1230	2424218.2030	IL40	815+07.4466	48.1077' RT	POWER POLE WITH TRANSFORMER, NAIL
507	1872292.2930	2424128.5730	IL40	814+84.7476	41.3062' LT	POWER POLE, NAIL
508	1872357.5460	2424087.8190	IL40	815+49.6019	82.6916' LT	SIGN POLE, SHINER
509	1872753.6890	2424116.2170	IL40	819+46.0019	58.1402' LT	SIGN FOUNDATION, CHISELED "X"
510	1872753.0980	2424134.4170	IL40	819+45.5876	39.9353' LT	POWER POLE, NAIL
511	1872721.6940	2424144.6140	IL40	819+14.2841	29.434' LT	CURB, CHISELED "X"
512	1873129.4820	2424124.1910	IL40	823+21.8546	53.8142' LT	SIGN FOUNDATION, CHISELED "X"
513	1873150.9720	2424129.7970	IL40	823+43.3980	48.4171' LT	POWER POLE WITH LIGHT, NAIL
514	1873142.2450	2424142.9590	IL40	823+34.7992	35.171' LT	PHYSICAL TIES, PIN
515	1873230.6410	2424135.0340	IL40	824+23.1141	43.9537' LT	PHYSICAL TIES, PIN
516	1873224.7160	2424229.4620	IL40	824+18.1060	50.5274' RT	PHYSICAL TIES, PIN
517	1873751.2840	2424261.0550	IL40	829+44.9558	77.0077' RT	TRAFFIC SIGNAL CANTILEVER
518	1873709.8790	2424232.8470	IL40	829+03.2790	49.2029' RT	POWER POLE, NAIL
519	1873719.0430	2424262.2180	IL40	829+12.7276	78.4836' RT	SIGN FOUNDATION, CORNER
520	1874369.5230	2424155.3300	IL40	835+62.1395	34.7133' LT	PIPE CULVERT, END
521	1874274.1650	2424239.5910	IL40	834+67.6038	50.4693' RT	POWER POLE WITH LIGHT, NAIL
522	1874246.6310	2424138.2860	IL40	834+39.0878	50.5637' LT	POWER POLE WITH LIGHT, NAIL

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 40 HVC SHEETS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	52
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
770	1871338.1970	2424127.3526	674.6148	IL40	805+30.7159	33.28' LT	PROPERTY CORNER, PIN
771	1871337.5074	2424033.4408	673.3692	IL40	805+29.2085	127.1821' LT	PROPERTY CORNER, PIN
772	1871336.8261	2423915.1124	672.2662	IL40	805+27.5076	245.5001' LT	PROPERTY CORNER, PIN
773	1871283.7188	2423612.1867	669.2453	IL40	804+72.6846	548.0001' LT	PROPERTY CORNER, PIN
774	1871333.7794	2423612.0025	668.7238	IL40	805+21.9250	548.5727' LT	PROPERTY CORNER, PIPE
775	1871288.1061	2424028.7987	673.3843	IL40	804+79.9645	131.4299' LT	PROPERTY CORNER, PIPE
776	1871713.9022	2424197.7532	669.5737	IL40	809+07.0556	33.485' RT	PROPERTY CORNER, PIN
777	1871864.9911	2424132.7819	667.7413	IL40	810+57.5067	32.9498' LT	PROPERTY CORNER, PIPE
778	1872381.3036	2424220.9600	660.1447	IL40	815+74.6508	50.2125' RT	PROPERTY CORNER, PIN
779	1872393.0575	2424125.9522	660.2930	IL40	815+85.4819	44.9049' LT	PROPERTY CORNER, PIN
780	1872501.3956	2424222.0643	661.9770	IL40	816+94.7478	50.151' RT	PROPERTY CORNER, PIN
781	1872544.2145	2424128.0470	661.0482	IL40	817+36.6521	44.2775' LT	PROPERTY CORNER, PIN
782	1871293.7187	2425025.2420	666.5067	IL40	804+93.1294	864.9441' RT	PROPERTY CORNER, PIN
783	1871345.0749	2425175.5746	668.7209	IL40	805+47.2955	1014.8374' RT	PROPERTY CORNER, PINCH PIPE
784	1871345.3784	2425249.9967	669.9207	IL40	805+48.3229	1089.2534' RT	PROPERTY CORNER, PIN
785	1871345.8913	2425326.1267	671.2650	IL40	805+49.5886	1165.3754' RT	PROPERTY CORNER, PINCH PIPE
786	1871557.2423	2424436.1418	667.9604	IL40	807+52.7170	273.383' RT	PROPERTY CORNER, PIN
787	1871504.6461	2424435.0381	668.7176	IL40	807+00.1125	272.7899' RT	PROPERTY CORNER, PIN
788	1871505.4565	2424419.3751	668.6718	IL40	807+00.7709	257.1198' RT	PROPERTY CORNER, PIN
789	1871861.0215	2423759.8256	669.2091	IL40	810+49.9171	405.85' LT	PROPERTY CORNER, PIN
790	1871861.8643	2423814.5863	668.6419	IL40	810+51.2914	351.1001' LT	PROPERTY CORNER, PIN
791	1871863.3786	2423911.7307	668.1870	IL40	810+53.7486	253.9749' LT	PROPERTY CORNER, PIN
792	1872065.1074	2423815.6237	664.4607	IL40	812+54.5350	352.0355' LT	PROPERTY CORNER, PIN
793	1872189.9510	2423816.3361	662.9062	IL40	813+79.3797	352.535' LT	PROPERTY CORNER, PIN
794	1871563.4734	2423916.8733	672.6107	IL40	807+53.9074	245.9215' LT	PROPERTY CORNER, PIN
795	1872352.1810	2424668.4179	664.2489	IL40	815+49.8729	497.932' RT	PROPERTY CORNER, PIN
796	1872191.6918	2424666.8835	663.6101	IL40	813+89.3763	497.9555' RT	PROPERTY CORNER, PIN
797	1871612.4348	2424710.6273	663.5605	IL40	808+10.5712	547.3198' RT	PROPERTY CORNER, PIPE
798	1871928.4730	2424714.1951	664.5103	IL40	811+26.6292	547.8198' RT	PROPERTY CORNER, PIN
799	1872505.3986	2424720.0302	665.7959	IL40	817+03.5842	548.0546' RT	PROPERTY CORNER, PIN
800	1872383.5196	2424437.7099	664.5468	IL40	815+78.9706	266.9307' RT	PROPERTY CORNER, PIN
801	1872189.9970	2424436.1216	662.1807	IL40	813+85.4417	267.2209' RT	PROPERTY CORNER, PIN
802	1872190.0480	2424426.6007	662.7812	IL40	813+85.4003	257.6999' RT	PROPERTY CORNER, PIN
803	1872309.4990	2423824.0747	660.2147	IL40	814+98.9971	345.9571' LT	PROPERTY CORNER, PIN
804	1872189.9474	2423822.8209	661.7222	IL40	813+79.4390	346.0504' LT	PROPERTY CORNER, PIPE
805	1872269.6993	2423823.5520	660.4362	IL40	814+59.1942	346.0935' LT	PROPERTY CORNER, PIN
806	1872852.7179	2423829.3633	659.2193	IL40	820+42.2418	345.9416' LT	PROPERTY CORNER, PIN
807	1871558.4607	2423613.3814	669.1374	IL40	807+45.9491	549.3505' LT	PROPERTY CORNER, PIN
808	1872063.8224	2423615.7402	664.5088	IL40	812+51.3099	551.8971' LT	PROPERTY CORNER, PIN
809	1872188.7449	2423616.3766	661.4008	IL40	813+76.2327	552.4733' LT	PROPERTY CORNER, PIN
810	1871858.7281	2423614.6775	666.8994	IL40	810+46.2149	550.969' LT	PROPERTY CORNER, PIN
811	1870599.0050	2424232.6712	672.0805	IL40	797+92.0830	75.1707' RT	PROPERTY CORNER, PIN
812	1870673.8745	2424190.5519	671.4086	IL40	798+66.7982	32.7782' RT	PROPERTY CORNER, PIN
813	1872188.4665	2424201.9378	662.5151	IL40	813+81.6381	33.063' RT	PROPERTY CORNER, PIN
814	1871872.1508	2424198.5845	667.1914	IL40	810+65.3048	32.7802' RT	PROPERTY CORNER, PIN

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET OF SHEETS		STA. TO STA.		IL 40	
						HVC SHEETS	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9R5-3	WHITESIDE	222	54
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
815	1871505.7240	2424535.2731	667.0795	IL40	807+02.1633	373.0097' RT	PROPERTY CORNER, PIN
816	1871338.4292	2424193.4459	673.4671	IL40	805+31.5285	32.8087' RT	PROPERTY CORNER, PIN
817	1871470.1445	2423916.7985	673.8077	IL40	806+60.5822	245.0904' LT	PROPERTY CORNER, PIN
818	1871469.7954	2424034.7933	673.7930	IL40	806+61.3785	127.0978' LT	PROPERTY CORNER, PIN
819	1871562.3787	2423866.9785	671.8789	IL40	807+52.3285	295.8033' LT	PROPERTY CORNER, PIN
820	1871561.3250	2423800.0470	671.1636	IL40	807+50.6252	362.7215' LT	PROPERTY CORNER, PIN
821	1872854.4622	2424130.6216	667.0178	IL40	820+46.9102	44.7144' LT	PROPERTY CORNER, PIN
822	1872805.0464	2424218.6268	664.2532	IL40	819+98.3510	43.7663' RT	PROPERTY CORNER, NAIL
823	1872938.9871	2424227.0596	666.7945	IL40	821+32.3672	50.8986' RT	PROPERTY CORNER, R.O.W. CORNER
824	1872796.1295	2424224.9671	663.6568	IL40	819+89.4960	50.1928' RT	PROPERTY CORNER, NAIL
825	1872940.5567	2424218.6306	666.2545	IL40	821+33.8549	42.4547' RT	PROPERTY CORNER, ANCHOR (DEADMAN)
826	1872964.5264	2424131.9224	664.3294	IL40	821+56.9818	44.482' LT	PROPERTY CORNER, PIN
827	1873216.3398	2424130.6830	660.7262	IL40	824+08.7713	48.1656' LT	PROPERTY CORNER, PIN
828	1873224.8301	2424229.5337	660.7199	IL40	824+18.2208	50.598' RT	PROPERTY CORNER, PIN
829	1873243.9670	2424228.9192	659.5593	IL40	824+37.3508	49.7978' RT	PROPERTY CORNER, R.O.W. MARKER
830	1873233.9875	2424229.3629	659.8090	IL40	824+27.3761	50.3383' RT	PROPERTY CORNER, PIN
831	1873491.7578	2424132.9920	661.5575	IL40	826+84.1988	48.5301' LT	PROPERTY CORNER, PIN
832	1873545.8623	2424133.5444	661.4454	IL40	827+38.3061	48.5029' LT	PROPERTY CORNER, PIN
833	1873586.9170	2424233.2304	661.9532	IL40	827+80.3265	50.7799' RT	PROPERTY CORNER, PIN
834	1873586.9727	2424233.0344	661.9855	IL40	827+80.3803	50.5833' RT	PROPERTY CORNER, PIN
835	1873731.7841	2424228.4916	663.7768	IL40	829+25.1408	44.6351' RT	PROPERTY CORNER, PIN
836	1873849.0278	2424484.8121	663.5335	IL40	830+44.8669	299.8055' RT	PROPERTY CORNER, PIN
837	1873749.3068	2424484.4962	662.9064	IL40	829+45.1476	300.4576' RT	PROPERTY CORNER, PIN
838	1873720.8675	2424134.8016	661.7866	IL40	829+13.3153	48.9445' LT	PROPERTY CORNER, PIN
839	1873745.6666	2424109.8375	662.1955	IL40	829+37.8709	74.1481' LT	PROPERTY CORNER, PIN
840	1873744.3784	2423984.3673	661.8739	IL40	829+35.3648	199.5999' LT	PROPERTY CORNER, FENCE CORNER
841	1873742.7593	2423834.6721	661.1313	IL40	829+32.2928	349.2724' LT	PROPERTY CORNER, PIN
842	1873238.8679	2425069.9212	669.4318	IL40	824+40.4152	890.8096' RT	PROPERTY CORNER, PIN
843	1873170.9337	2424726.3674	666.3002	IL40	823+69.1495	547.9314' RT	PROPERTY CORNER, PIN
844	1873170.6815	2424676.3426	665.9845	IL40	823+68.4117	497.9114' RT	PROPERTY CORNER, PIN
845	1873234.8224	2424379.1907	662.3165	IL40	824+29.6652	200.1509' RT	PROPERTY CORNER, PIN
846	1873215.0828	2423980.5351	659.5887	IL40	824+06.0570	198.2943' LT	PROPERTY CORNER, PIN
847	1873209.7382	2423378.0804	660.2739	IL40	823+94.8648	800.6687' LT	PROPERTY CORNER, PIN
848	1872964.6117	2424131.8645	664.2303	IL40	821+57.0666	44.5408' LT	PROPERTY CORNER, PIN
849	1872938.9218	2424227.0135	666.8102	IL40	821+32.3015	50.8531' RT	PROPERTY CORNER, PIN
850	1872711.3759	2424223.9792	662.4307	IL40	819+04.7368	50.0277' RT	PROPERTY CORNER, PIN
851	1872641.3659	2424223.3359	661.4790	IL40	818+34.7239	50.0639' RT	PROPERTY CORNER, PIN
852	1872641.3721	2424223.3282	661.5085	IL40	818+34.7300	50.0562' RT	PROPERTY CORNER, PIN
853	1872712.7562	2424374.2236	664.0546	IL40	819+07.5754	200.2516' RT	PROPERTY CORNER, PIN
854	1872932.9826	2424377.1309	667.0333	IL40	821+27.8197	201.0211' RT	PROPERTY CORNER, PIN
855	1872791.2774	2424224.6793	664.3190	IL40	819+84.6414	49.9521' RT	PROPERTY CORNER, PIN
857	1873707.0071	2424234.0027	662.4043	IL40	829+00.4184	50.3865' RT	PROPERTY CORNER, PIN
861	1873490.2999	2423982.7519	660.2074	IL40	826+81.2826	198.749' LT	PROPERTY CORNER, CROSS CUT
862	1871200.7491	2423914.5031	671.8263	IL40	803+92.4327	245.2075' LT	PROPERTY CORNER, PIN
863	1871120.4488	2423914.0647	671.2636	IL40	803+12.3597	245.3382' LT	PROPERTY CORNER, PIN

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 40 HVC SHEETS		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	55
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
911	1870556.9413	2426808.8226	681.7642	IL40	797+59.4284	2651.4585' RT	SECTION CORNER, PK NAIL
912	1870537.0970	2426834.1044	681.9817	IL40	797+39.6766	2676.8126' RT	REFERENCE CORNER, PIN
913	1870086.2148	2424569.2884	672.1177	IL40	792+80.5257	413.6585' RT	PROPERTY CORNER, PIN
914	1870430.3477	2424124.1024	669.9718	IL40	796+23.0303	32.7814' LT	PROPERTY CORNER, PIN
915	1870532.2698	2424053.5261	670.1074	IL40	797+24.6940	103.7295' LT	PROPERTY CORNER, PIN
916	1870537.7000	2424048.4514	669.6662	IL40	797+30.1056	108.824' LT	PROPERTY CORNER, PIN
917	1870673.7982	2424190.6381	671.5140	IL40	798+66.7222	32.8647' RT	PROPERTY CORNER, PIN
918	1870641.8788	2424190.3984	670.7668	IL40	798+34.8022	32.7415' RT	PROPERTY CORNER, PIPE
919	1870687.0047	2424100.7507	671.7529	IL40	798+79.6003	57.0704' LT	PROPERTY CORNER, PIPE
921	1870375.5416	2424189.7282	670.4101	IL40	795+68.4643	33.0441' RT	PROPERTY CORNER, PIN
922	1870086.2047	2424188.5890	669.0042	IL40	792+79.1252	32.9616' RT	PROPERTY CORNER, PIN
923	1870069.9556	2424122.5179	669.3828	IL40	792+62.6349	33.0497' LT	PROPERTY CORNER, PIN
924	1870358.7555	2424123.6253	670.1602	IL40	795+51.4369	32.9971' LT	PROPERTY CORNER, PIN
925	1870521.5785	2421555.1682	659.5770	IL40	797+04.8781	2602.0317' LT	REFERENCE CORNER, PIN
926	1870515.5220	2421507.5980	660.4660	IL40	796+98.6479	2649.5795' LT	PROPERTY CORNER, CROSS CUT
927	1870520.3867	2421451.7696	660.7778	IL40	797+03.3086	2705.4253' LT	REFERENCE CORNER, PIN
928	1870558.8350	2421450.4396	659.8050	IL40	797+41.7518	2706.8957' LT	REFERENCE CORNER, PIN
929	1870560.0179	2421538.7055	659.6421	IL40	797+43.2571	2618.6347' LT	REFERENCE CORNER, PIN
930	1873105.0486	2421908.5344	671.6747	IL40	822+75.9158	2269.1293' LT	TOPO SURVEY POINT, NAIL
931	1873132.5001	2422759.7878	664.6632	IL40	823+11.6288	1418.1825' LT	TOPO SURVEY POINT, NAIL
932	1873142.2536	2424142.9975	660.6944	IL40	823+34.8082	35.1326' LT	REFERENCE CORNER, PIN
933	1873230.8110	2424135.0324	660.4472	IL40	824+23.2841	43.9569' LT	REFERENCE CORNER, PIN
934	1873224.8482	2424229.5032	660.5747	IL40	824+18.2386	50.5673' RT	REFERENCE CORNER, PIN
935	1873179.2079	2424178.1412	660.5748	IL40	823+72.1019	0.3493' LT	CALCULATED POINT
936	1870589.5794	2424570.7302	675.9620	IL40	797+83.8922	413.2618' RT	TOPO SURVEY POINT, NAIL
937	1870591.1244	2424690.3378	676.3668	IL40	797+85.8740	532.863' RT	TOPO SURVEY POINT, NAIL
938	1870591.5874	2424511.9606	674.1195	IL40	797+85.6855	354.4853' RT	R.O.W. CORNER, PIN
940	1873205.4131	2422854.0681	665.8176	IL40	823+85.4535	1324.6143' LT	PROPERTY CORNER, PIN
941	1873159.0639	2421528.5897	676.1955	IL40	823+26.2406	2649.5804' LT	PROPERTY CORNER, PIPE
942	1871846.5931	2422838.1693	656.9018	IL40	810+26.5432	1327.3228' LT	GROUND SHOT
943	1872506.8269	2422870.8251	657.8562	IL40	816+87.0629	1301.0772' LT	PROPERTY CORNER, PIN
944	1871329.2133	2423196.7058	665.3091	IL40	805+14.0571	963.8165' LT	PROPERTY CORNER, PIPE
945	1871868.2280	2423984.8358	668.1848	IL40	810+59.3074	180.9204' LT	COMMERCIAL BUILDING
946	1871869.7178	2424106.7087	668.4711	IL40	810+61.9801	59.0677' LT	COMMERCIAL BUILDING
947	1871470.6480	2424129.0162	673.0144	IL40	806+63.1456	32.8876' LT	PROPERTY CORNER, CROSS CUT
948	1871763.4134	2423907.7652	669.4302	IL40	809+53.7496	256.9699' LT	PROPERTY CORNER, PIPE
949	1871876.8410	2422863.5242	657.0809	IL40	810+57.0358	1302.2627' LT	PROPERTY CORNER, PIN
950	1873216.4773	2424130.6522	768.1931	IL40	824+08.9085	48.1978' LT	PROPERTY CORNER, PIN

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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 40 HVC SHEETS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	57
			CONTRACT NO. 64D78	
		ILLINOIS	FED. AID PROJECT	

APPARENT PROPERTY CORNERS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
951	1873442.0385	2424231.5912	767.0699	IL40	826+35.4389	50.547' RT	PROPERTY CORNER, PIN
952	1873443.2260	2424381.8749	768.4633	IL40	826+38.0851	200.8121' RT	PROPERTY CORNER, PIN
953	1873854.0448	2424101.1612	773.0252	IL40	830+46.1597	83.876' LT	PROPERTY CORNER, PIN
954	1874095.4799	2424137.7104	776.7858	IL40	832+87.9382	49.6721' LT	PROPERTY CORNER, PIN
955	1873887.3597	2424235.1769	772.7250	IL40	830+80.7739	49.81' RT	PROPERTY CORNER, PIN
956	1873847.5108	2424274.8761	771.6315	IL40	830+41.3122	89.8941' RT	PROPERTY CORNER, PIN
957	1874417.1478	2424240.8470	779.7723	IL40	836+10.5921	50.3374' RT	PROPERTY CORNER, PIN
958	1874476.9187	2424241.5832	779.8744	IL40	836+70.3673	50.4934' RT	R.O.W. MARKER, BACK
959	1872190.5685	2424123.3124	770.4986	IL40	813+82.9768	45.5791' LT	PARKING LOT
960	1872196.3353	2424129.0251	770.3048	IL40	813+88.7988	39.9227' LT	PROPERTY CORNER, PIPE
961	1872561.4237	2424222.5255	769.7518	IL40	817+54.7776	50.0296' RT	PROPERTY CORNER, PIN
963	1873307.8850	2424214.2959	769.7457	IL40	825+01.1238	34.5547' RT	TOPO SURVEY POINT, CROSS CUT
WES700	1870538.6500	2424157.6080	670.0200	IL40	797+31.4543	0.3284' RT	SECTION CORNER, DISK
WES964	1870594.1720	2424068.6940	669.9440	IL40	797+86.6512	88.7878' LT	PROPERTY CORNER, PIN
WES975	1870538.2000	2423877.4070	667.1530	IL40	797+29.9809	279.8691' LT	TOPO SURVEY POINT, NAIL

MODEL: Default
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 40 HVC SHEETS			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	58
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



W. 14TH ST.

PROJECT BEGINS
STA. 789+18

IL 40

MATCH LINE STA. 792+00

E. 14TH ST.

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786 787 788 789 790+00 791

USER NAME = hogensonjd	DESIGNED -	REVISED -
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PLOT DATE = 10/22/2021	DATE -	REVISED -

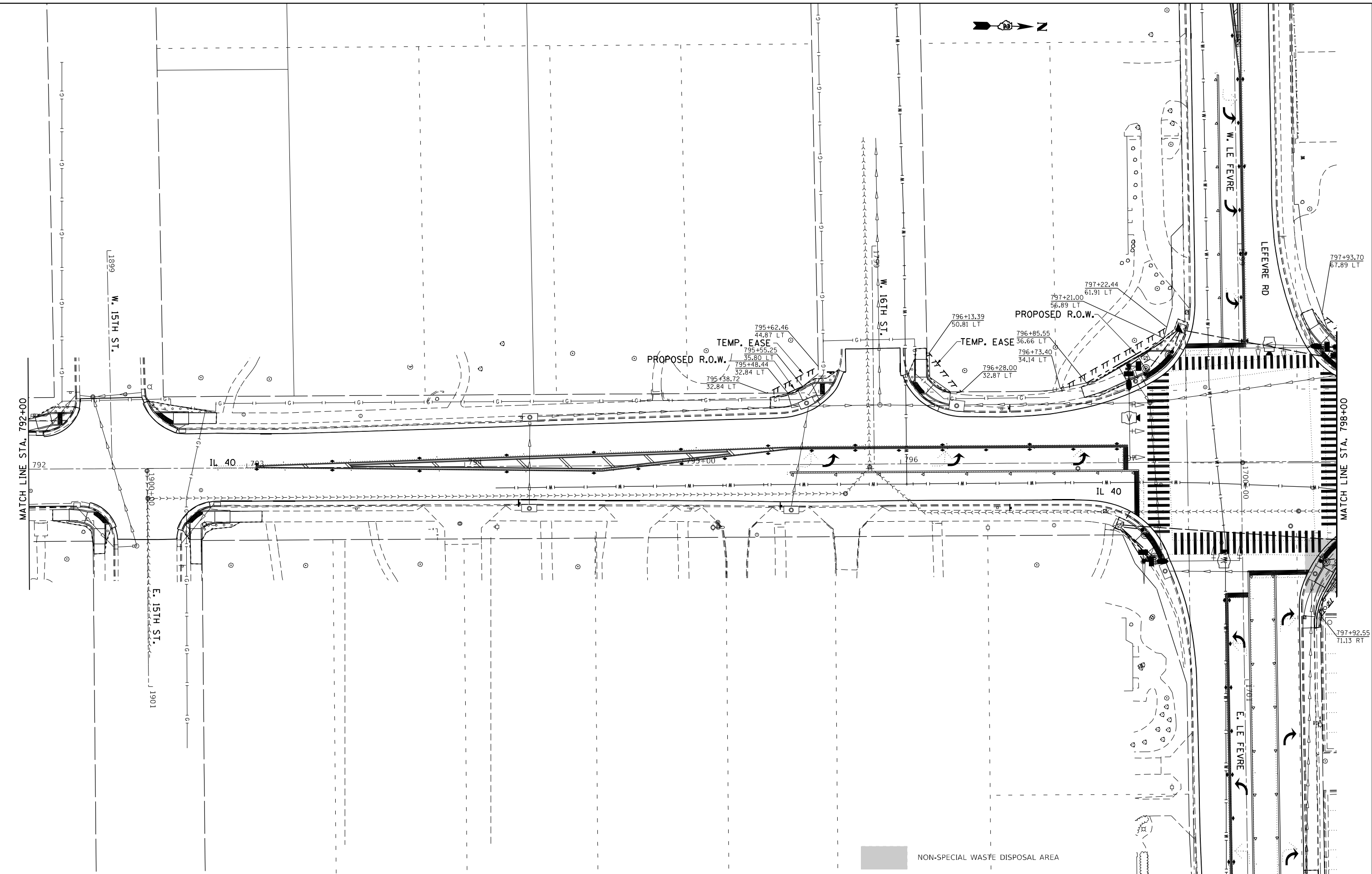
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40

SCALE: SHEET 1 OF 0 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	59
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

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NON-SPECIAL WASTE DISPOSAL AREA

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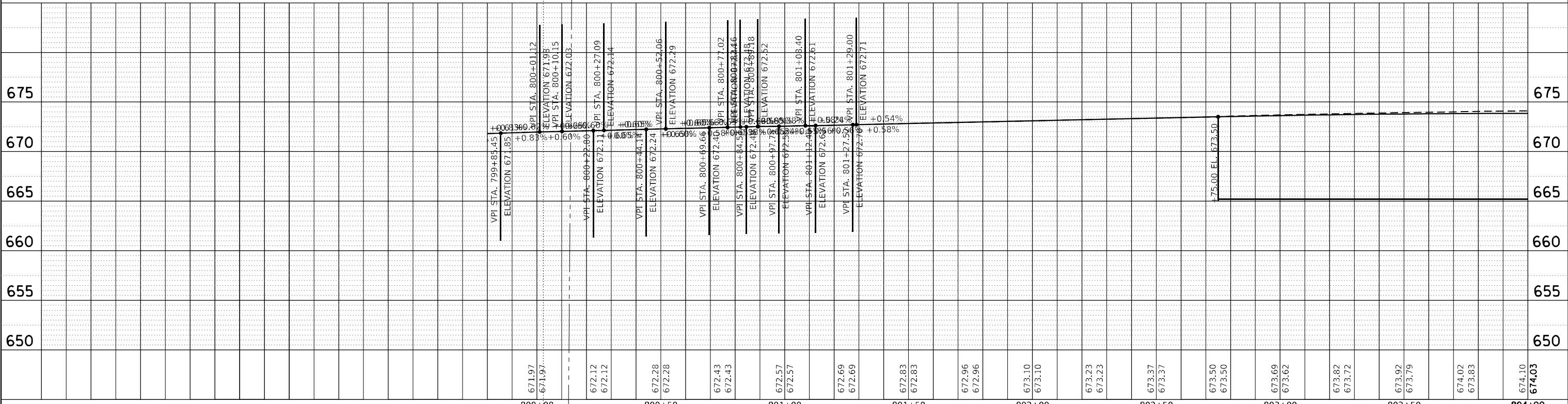
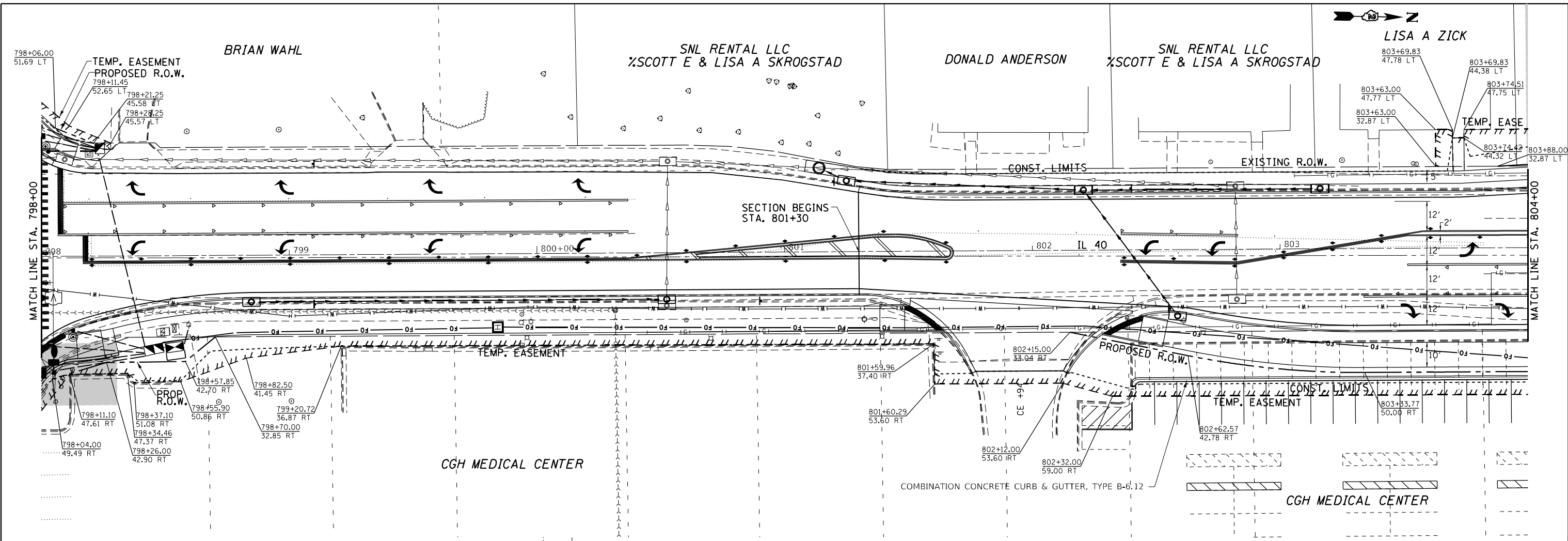
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 40
 SCALE: SHEET 2 OF 0 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	60
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

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	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
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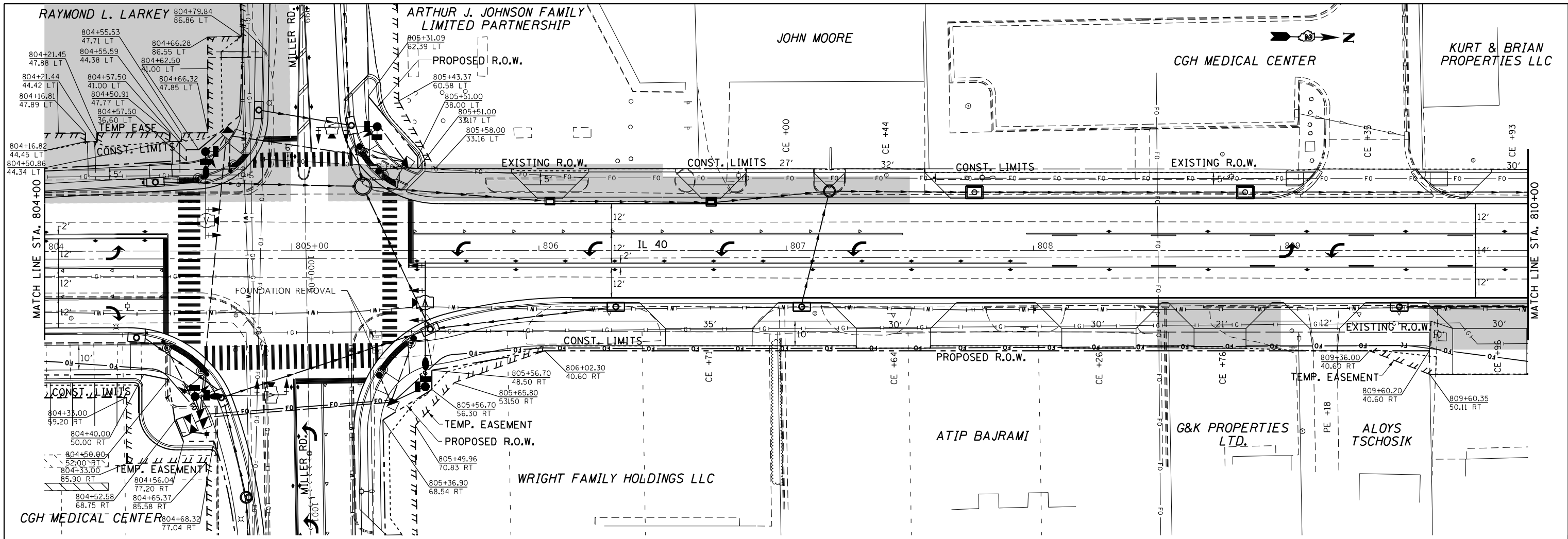
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	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
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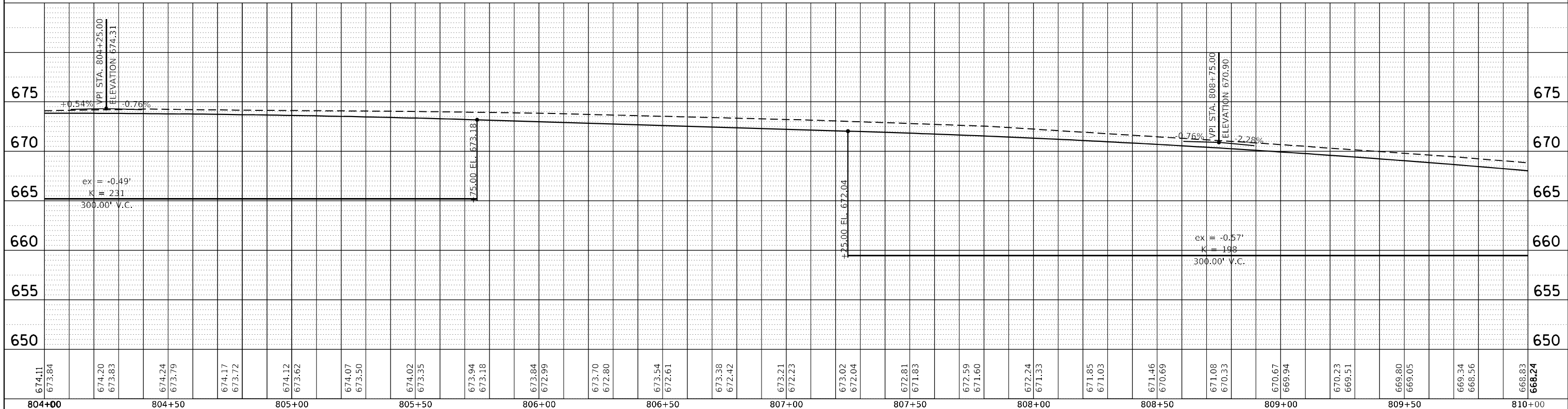
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DRAWN -				CHECKED -				SCALE:		SHEET NO. OF 0 SHEETS		STA. TO STA.
PLOT SCALE = 40.0000' / in.				DATE -				CONTRACT NO. 64D78		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



NON-SPECIAL WASTE DISPOSAL AREA



674.11 673.84	674.20 673.83	674.24 673.79	674.17 673.72	674.12 673.62	674.07 673.50	674.02 673.35	673.94 673.18	673.84 672.99	673.70 672.80	673.54 672.61	673.38 672.42	673.21 672.23	673.02 672.04	672.81 671.83	672.59 671.60	672.24 671.33	671.85 671.03	671.46 670.69	671.08 670.33	670.67 669.94	670.23 669.51	669.80 669.05	669.34 668.56	668.83 668.24
804+00	804+50	805+00	805+50	806+00	806+50	807+00	807+50	808+00	808+50	809+00	809+50	810+00												

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40

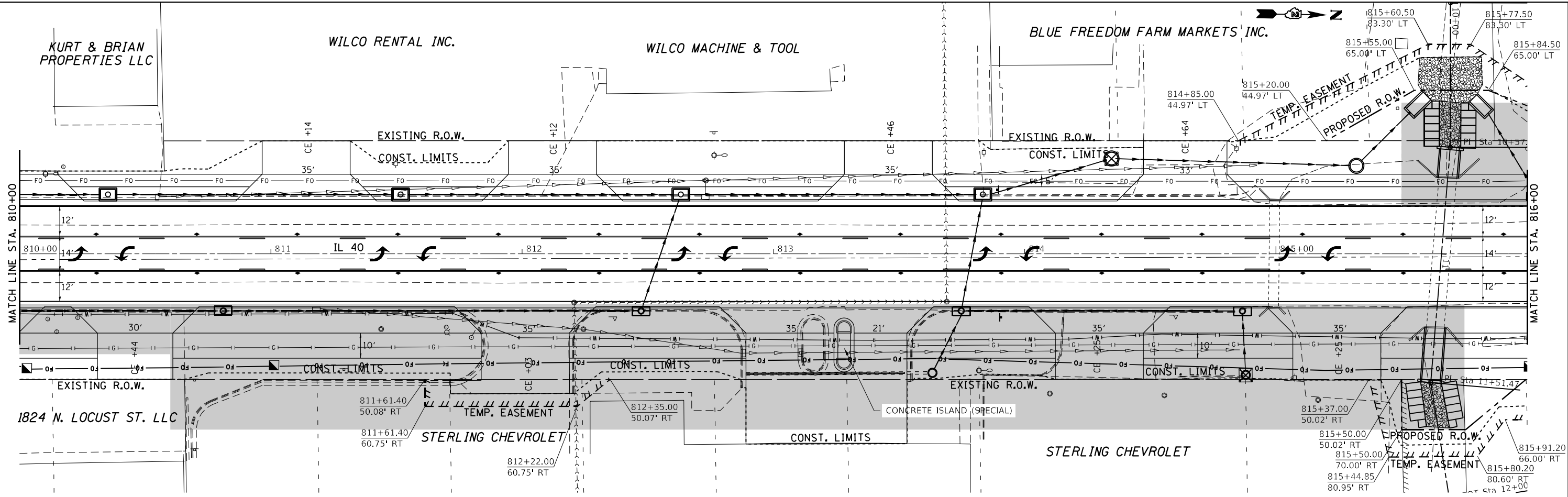
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	62
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

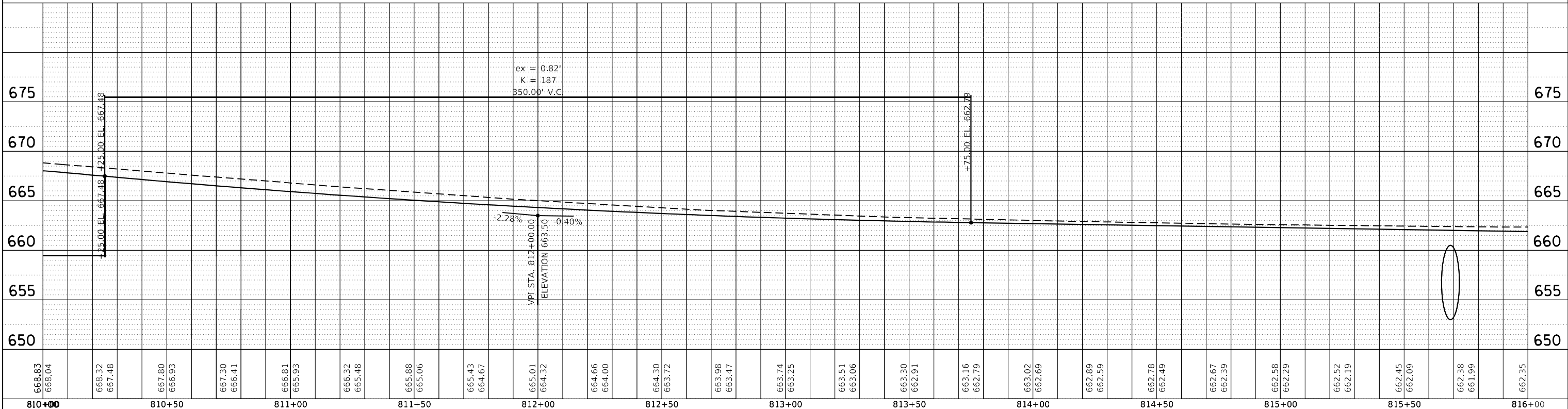
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		DATE -	REVISED -

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	



NON-SPECIAL WASTE DISPOSAL AREA



668.83	668.04	667.80	667.30	666.81	666.32	665.88	665.43	665.01	664.66	664.30	663.98	663.74	663.51	663.30	663.16	662.89	662.78	662.67	662.58	662.52	662.45	662.38	662.35
667.48	666.93	666.41	665.93	665.48	665.06	664.67	664.32	664.00	663.72	663.47	663.25	663.06	662.91	662.79	662.69	662.59	662.49	662.39	662.29	662.19	662.09	661.99	662.35
810+00	810+50	811+00	811+50	812+00	812+50	813+00	813+50	814+00	814+50	815+00	815+50	816+00											

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

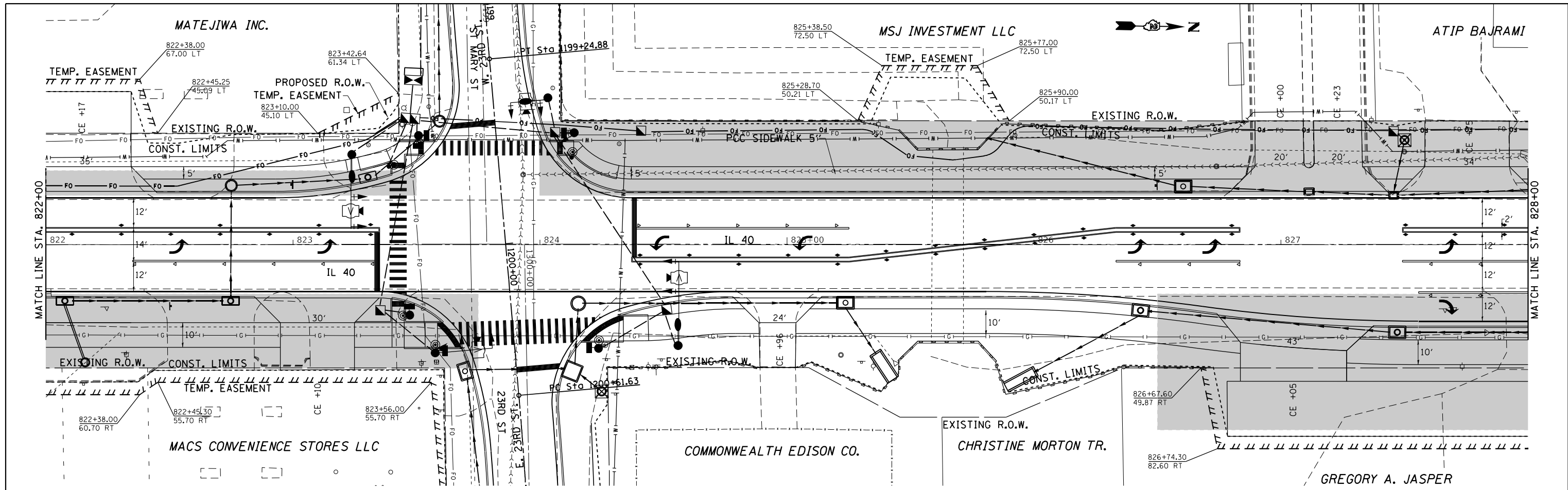
IL 40

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9S-3	WHITESIDE	222	63
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

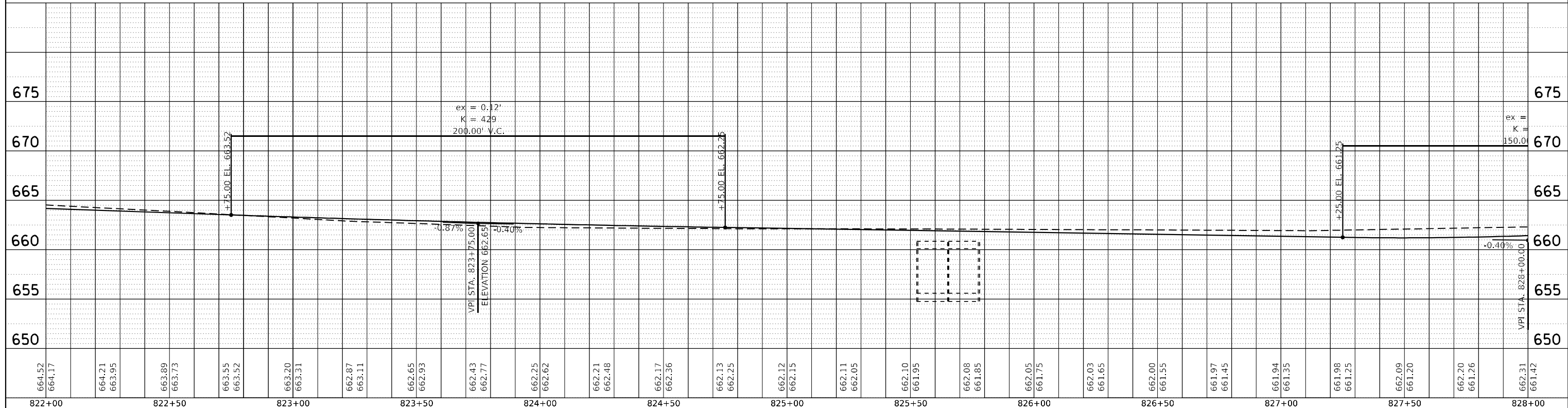
SCALE: SHEET NO. OF 0 SHEETS STA. TO STA.

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PROFILE	SURVEYED	DATE
	PLOTTED	BY
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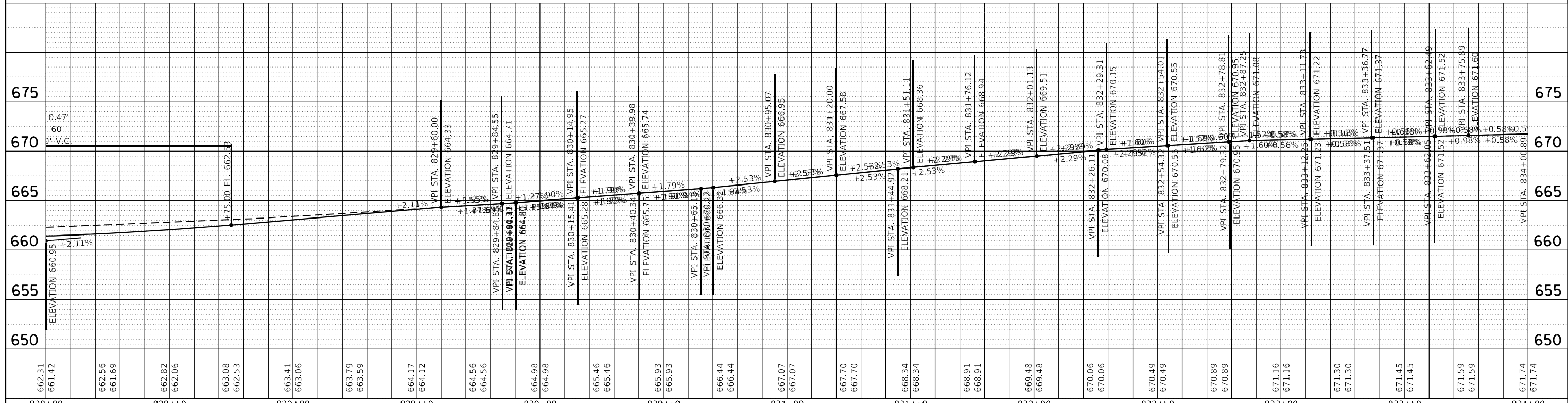
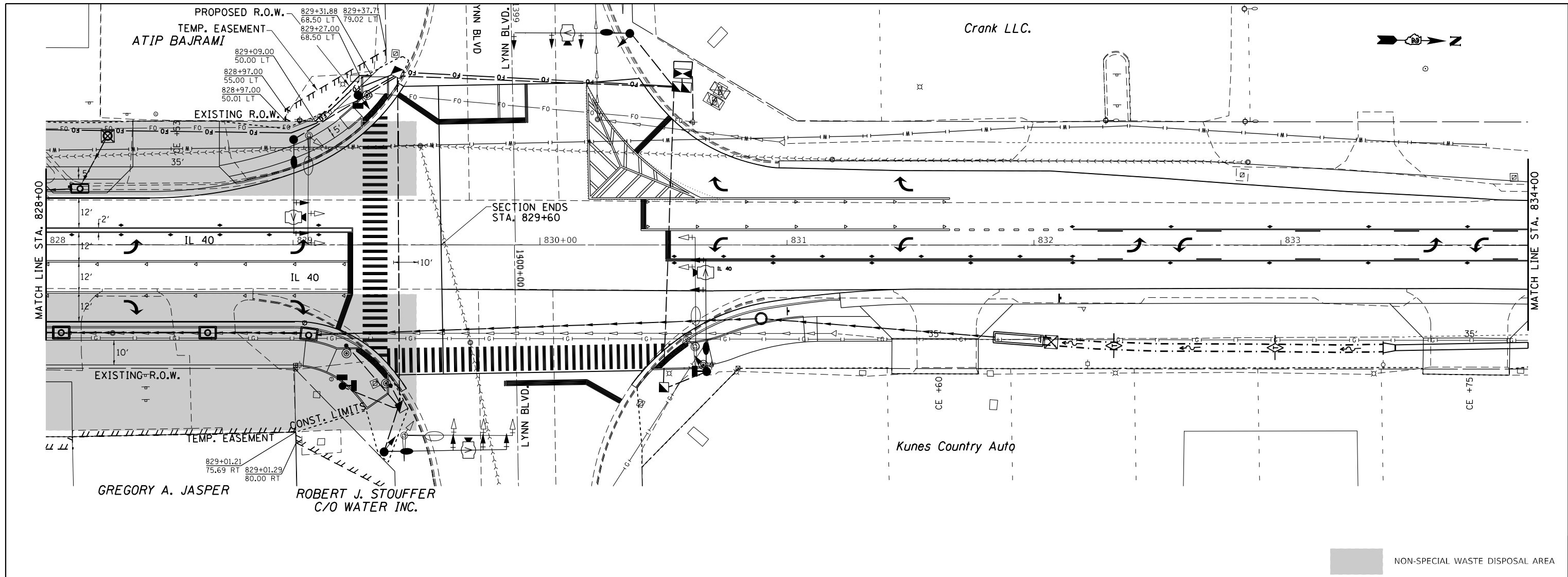
NON-SPECIAL WASTE DISPOSAL AREA



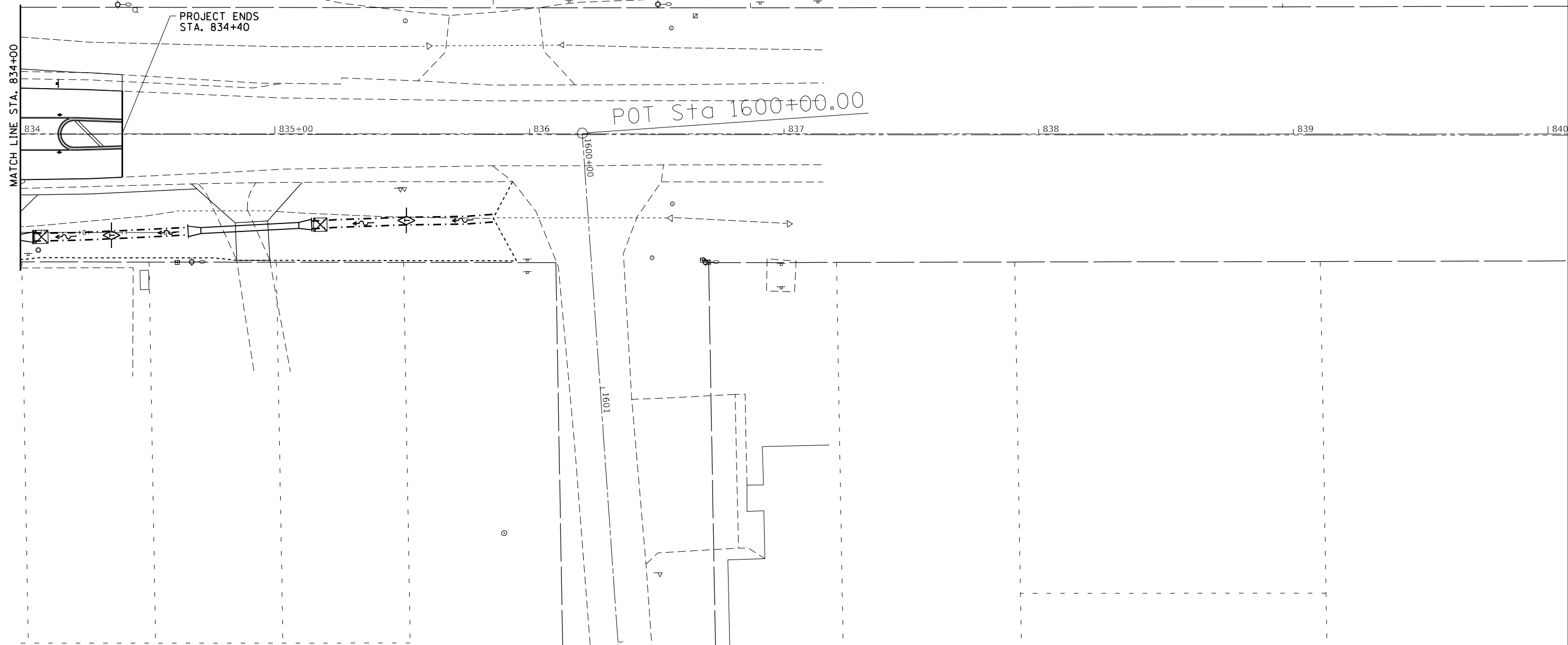
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PLOT SCALE = 40.0000' / in.	DATE	DATE	DATE				CONTRACT NO. 64D78				
PLOT DATE = 10/22/2021				ILLINOIS FED. AID PROJECT							

PLAN	SURVEYED	DATE
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	FILE NAME _____	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
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	FILE NAME _____	



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PLOT DATE = 10/22/2021				ILLINOIS FED. AID PROJECT							



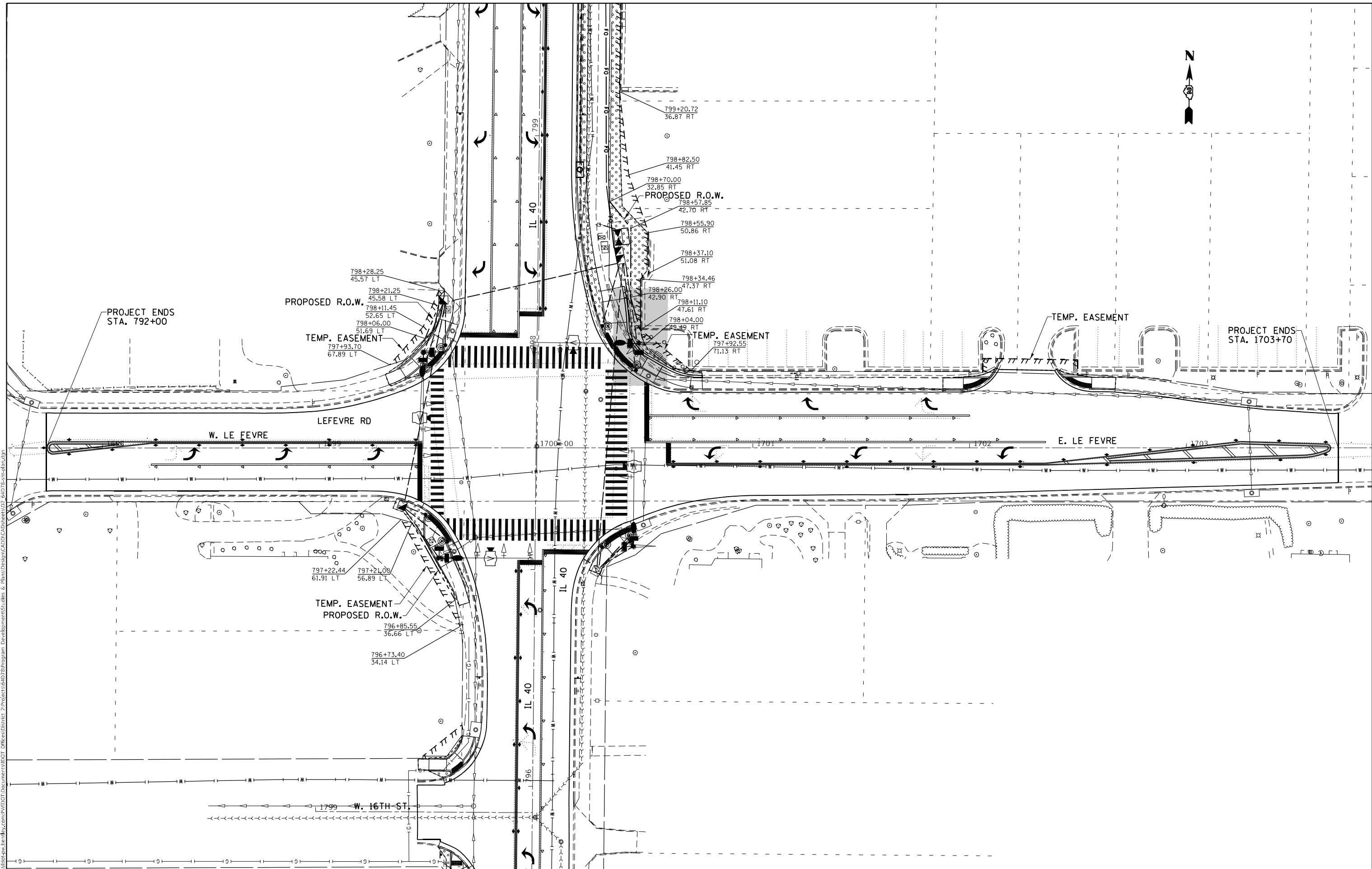
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PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 40			
SCALE:	SHEET 9	OF 0	SHEETS
	STA.		TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9R5-3	WHITESIDE	222	67
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



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	DATE -	REVISED -

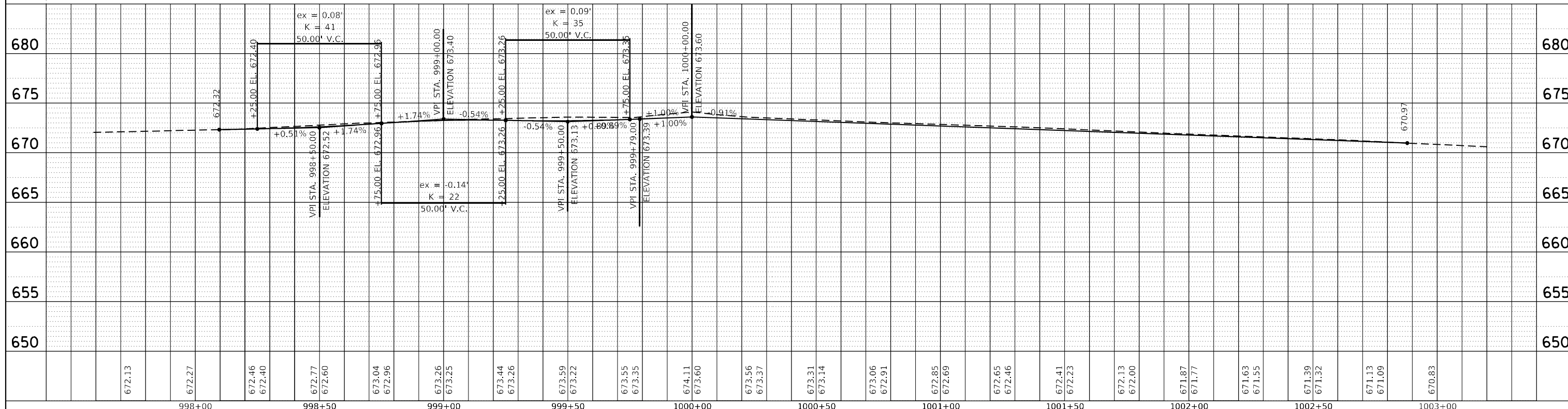
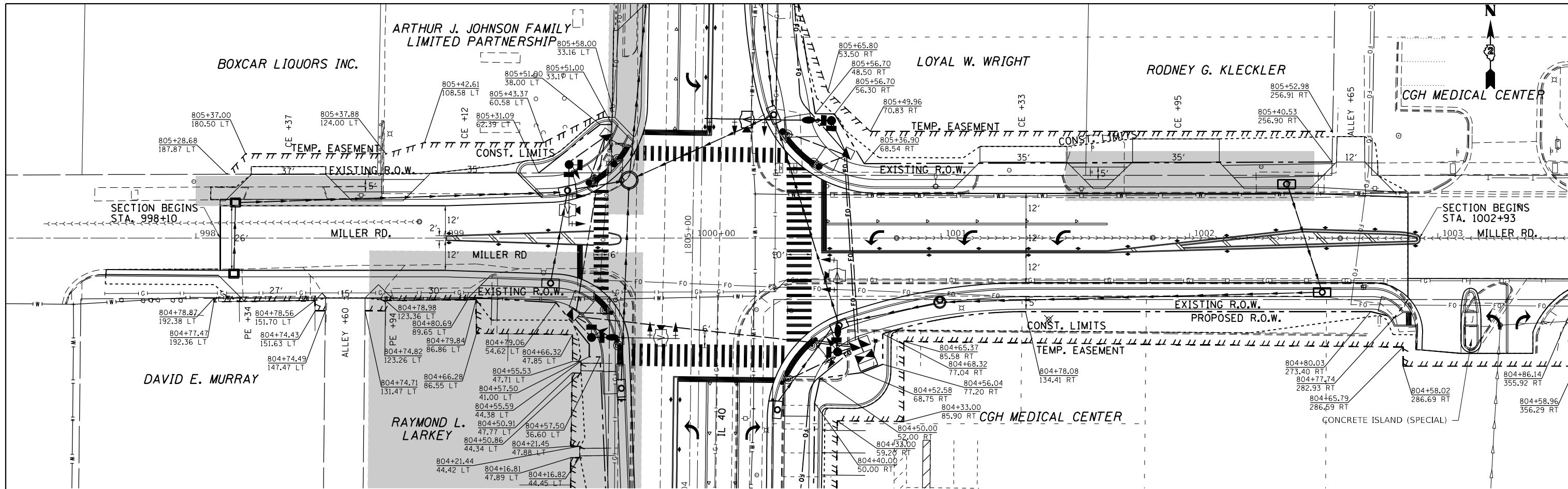
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LE FEVRE RD.
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	68
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO.	



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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -	CONTRACT NO. 64D78				
PLOT DATE = 10/22/2021		DATE -	REVISED -	ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

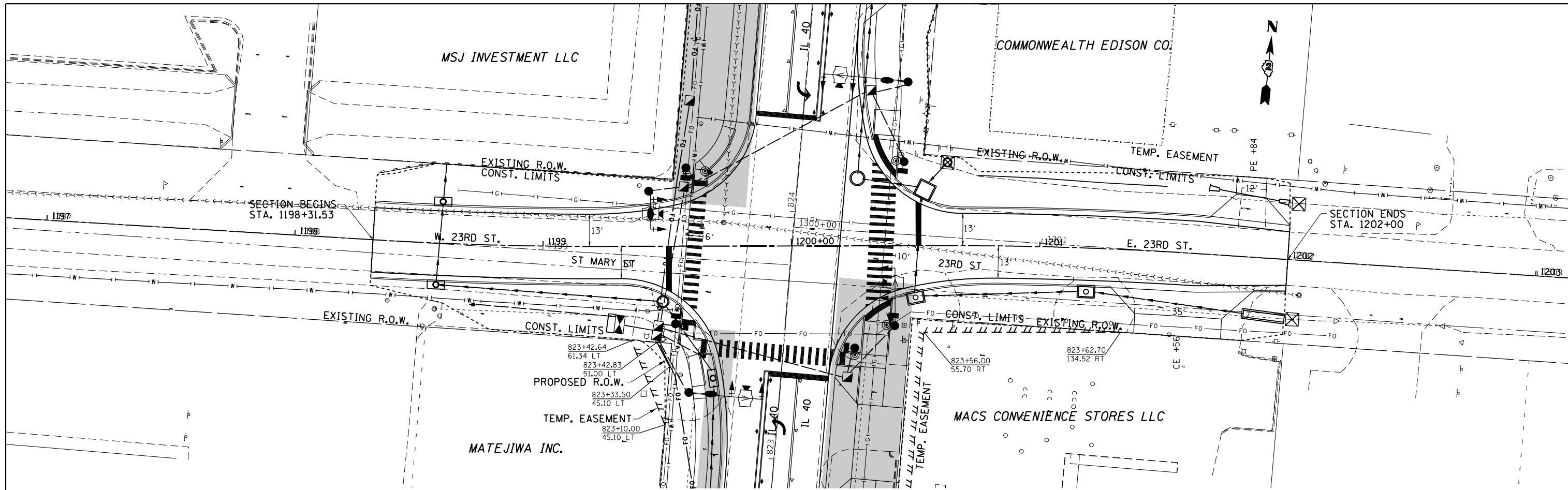
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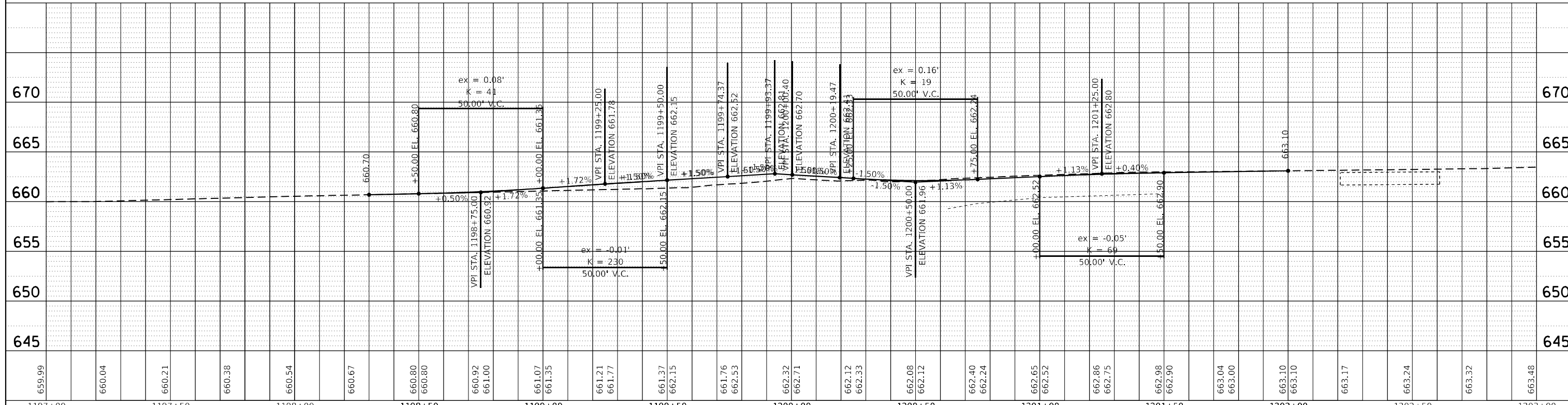
NON-SPECIAL WASTE DISPOSAL AREA

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	CHECKED		
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PROFILE	SURVEYED	BY	DATE
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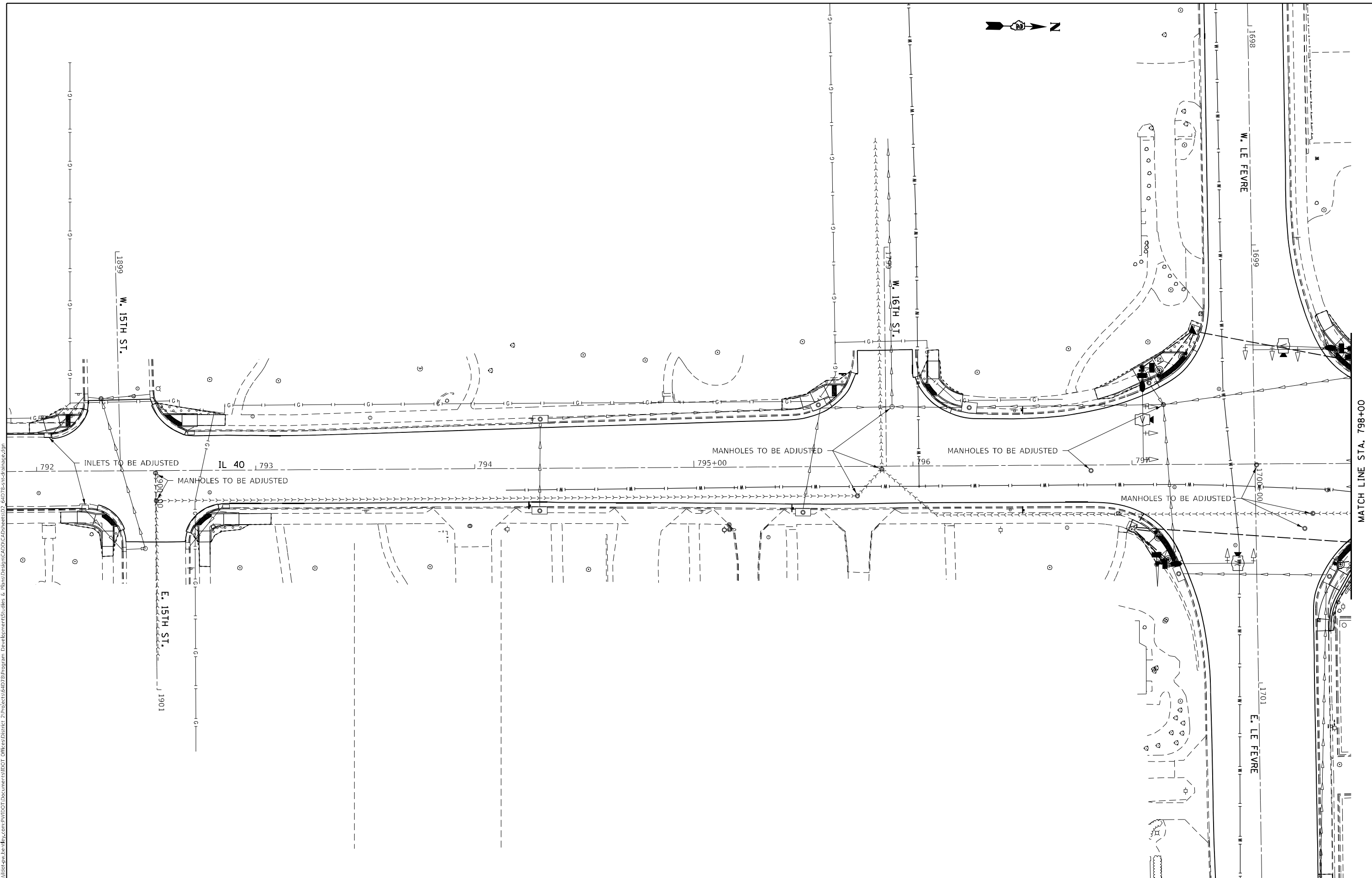


NON-SPECIAL WASTE DISPOSAL AREA



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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -							CONTRACT NO. 64D78
PLOT DATE = 10/22/2021		DATE -	REVISED -		SCALE:	SHEET NO.	OF 0 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

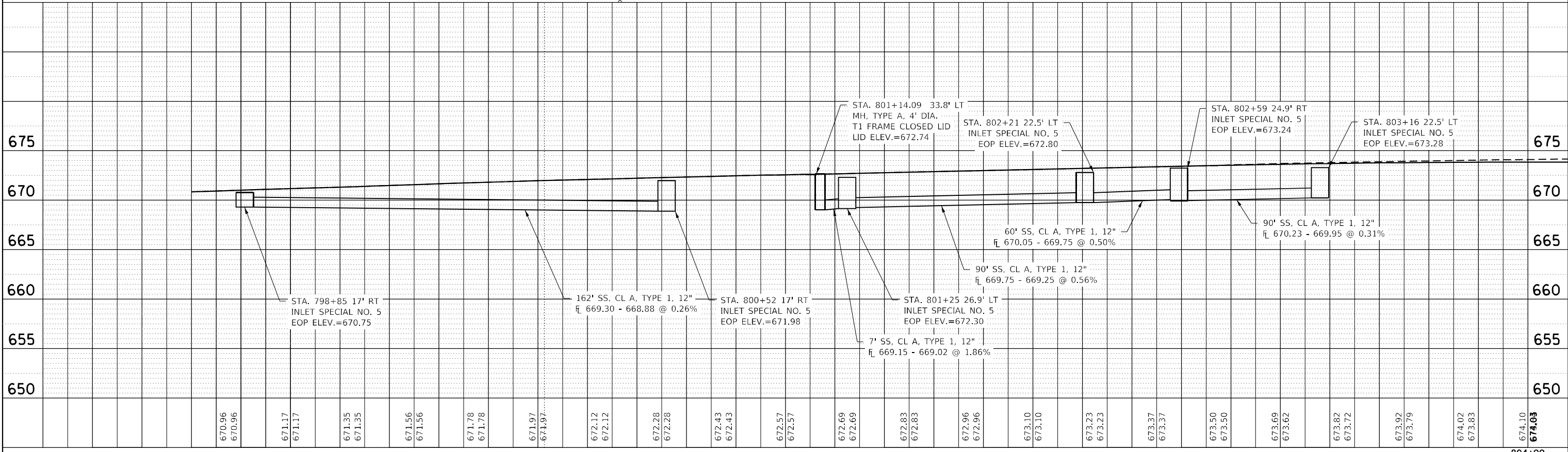
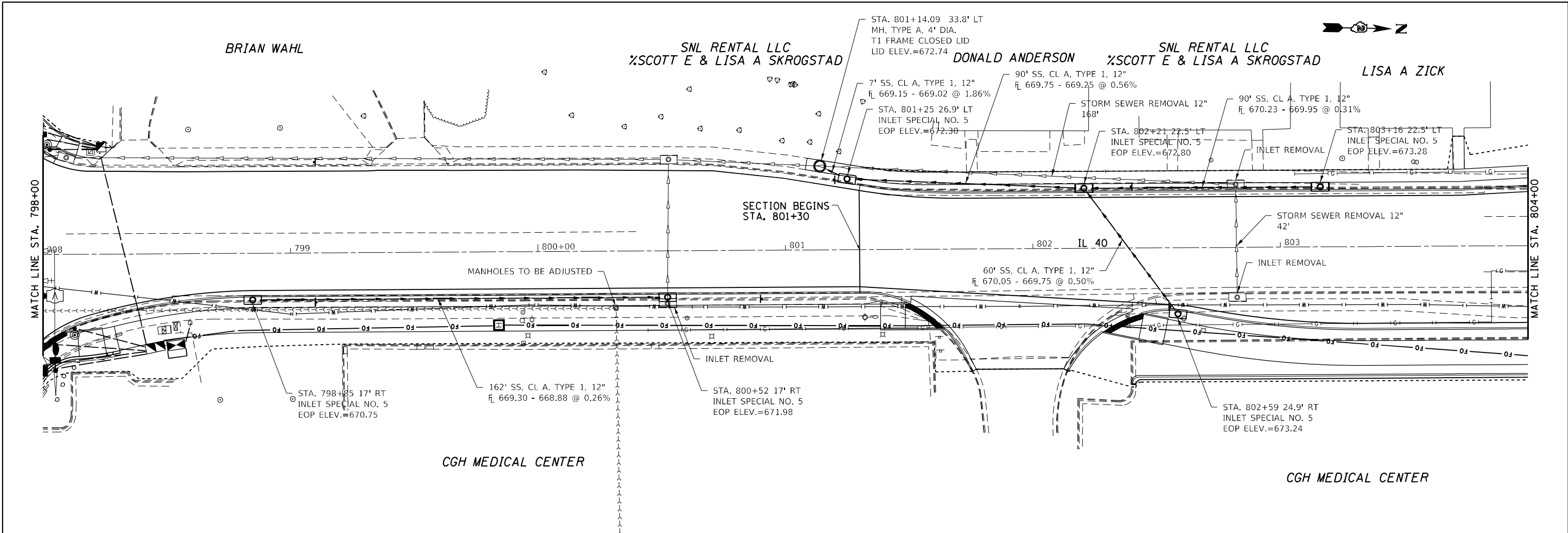
IL 40 DRAINAGE

SCALE: SHEET 2 OF 0 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	71
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
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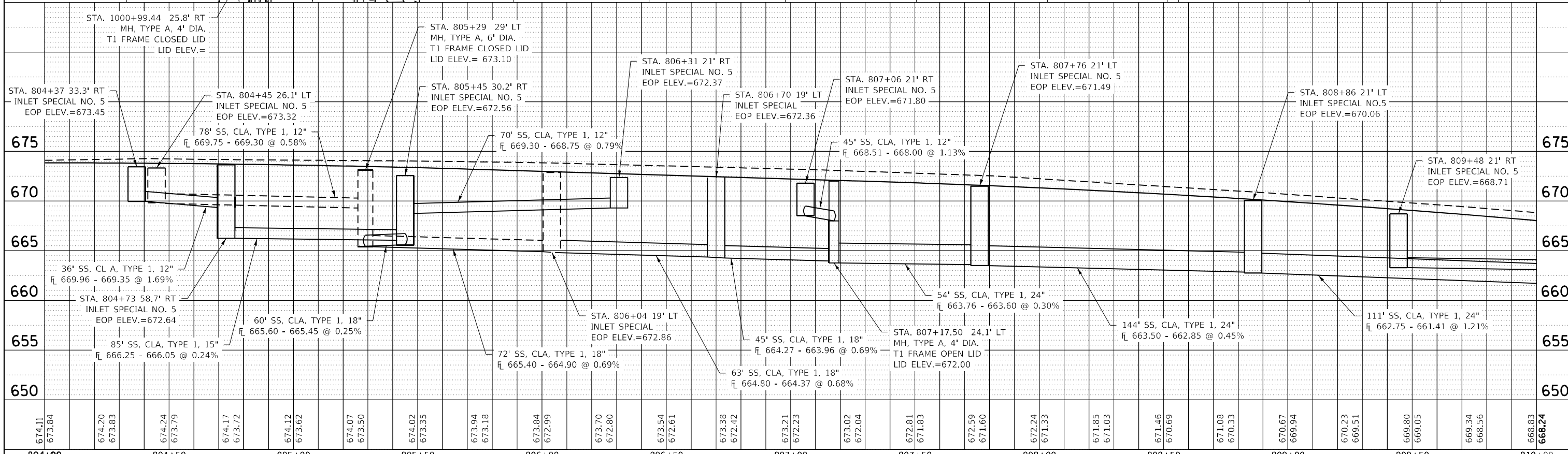
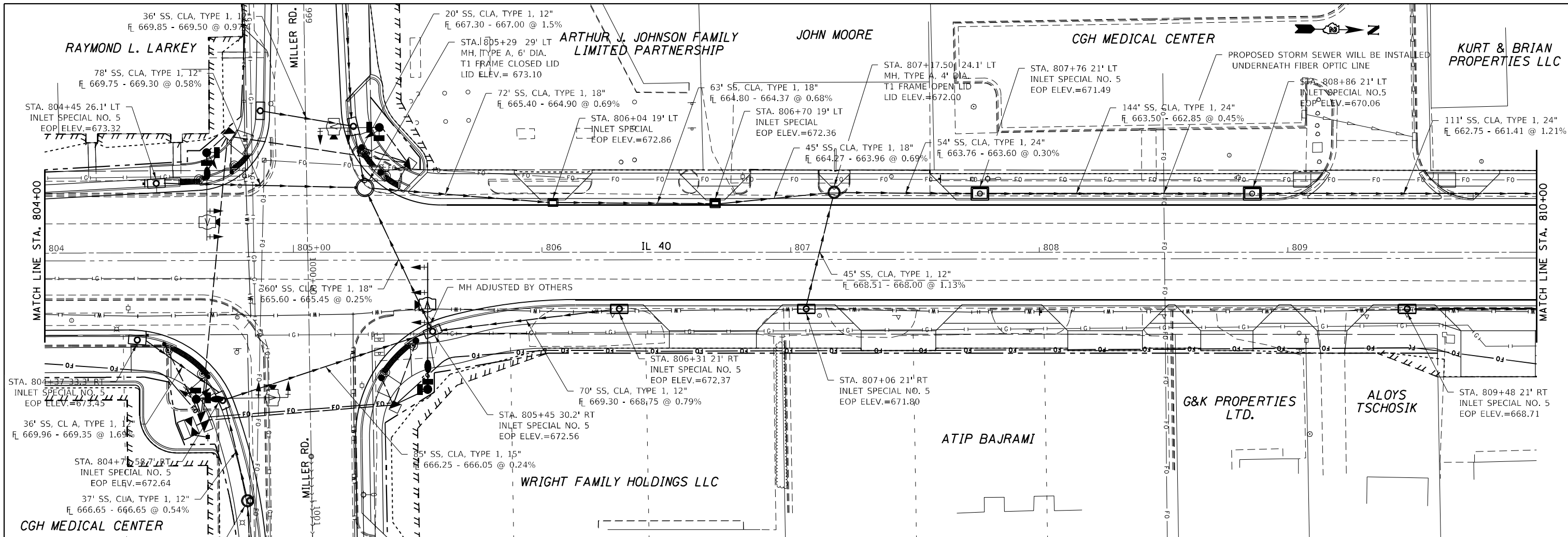
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	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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DRAWN -				CHECKED -				SCALE: SHEET 30. OF 0 SHEETS STA. TO STA.		CONTRACT NO. 64D78		
PLOT SCALE = 40.0000' / in.				DATE -						ILLINOIS FED. AID PROJECT		

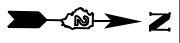
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NOTE BOOK	
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GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
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NOTE BOOK	
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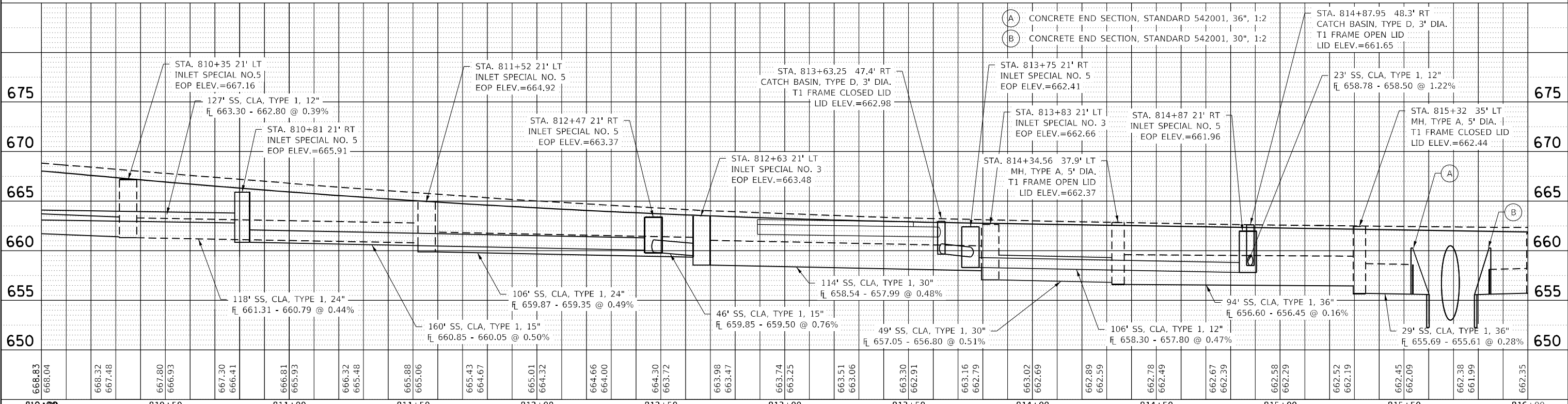
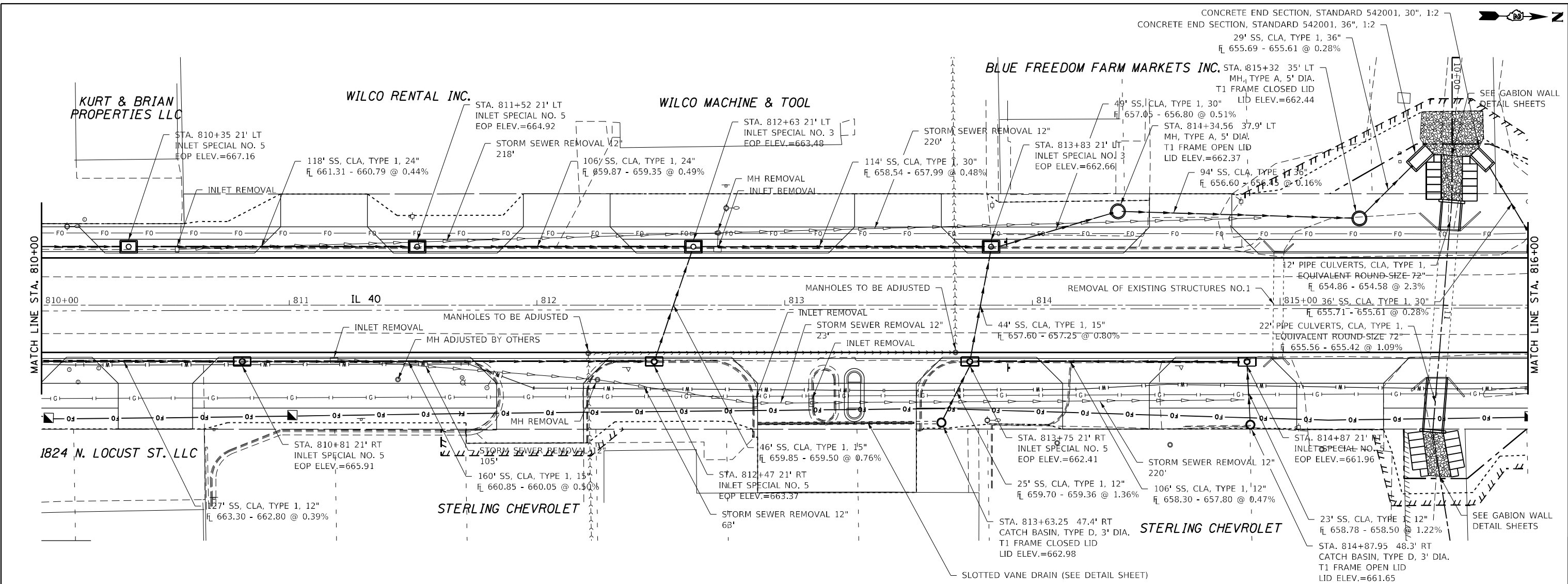
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DRAWN				CHECKED				CONTRACT NO. 64D78		ILLINOIS FED. AID PROJECT		
PLOT SCALE = 40.0000' / in.				DATE				SCALE: SHEET 40. OF 0 SHEETS STA. TO STA.				

CONCRETE END SECTION, STANDARD 542001, 30", 1:2
 CONCRETE END SECTION, STANDARD 542001, 36", 1:2
 29' SS, CLA, TYPE 1, 36"
 ELEV. 655.69 - 655.61 @ 0.28%



DATE	
BY	
PLAN	
NO.	
NO.	
NO.	
NO.	
NO.	
NO.	

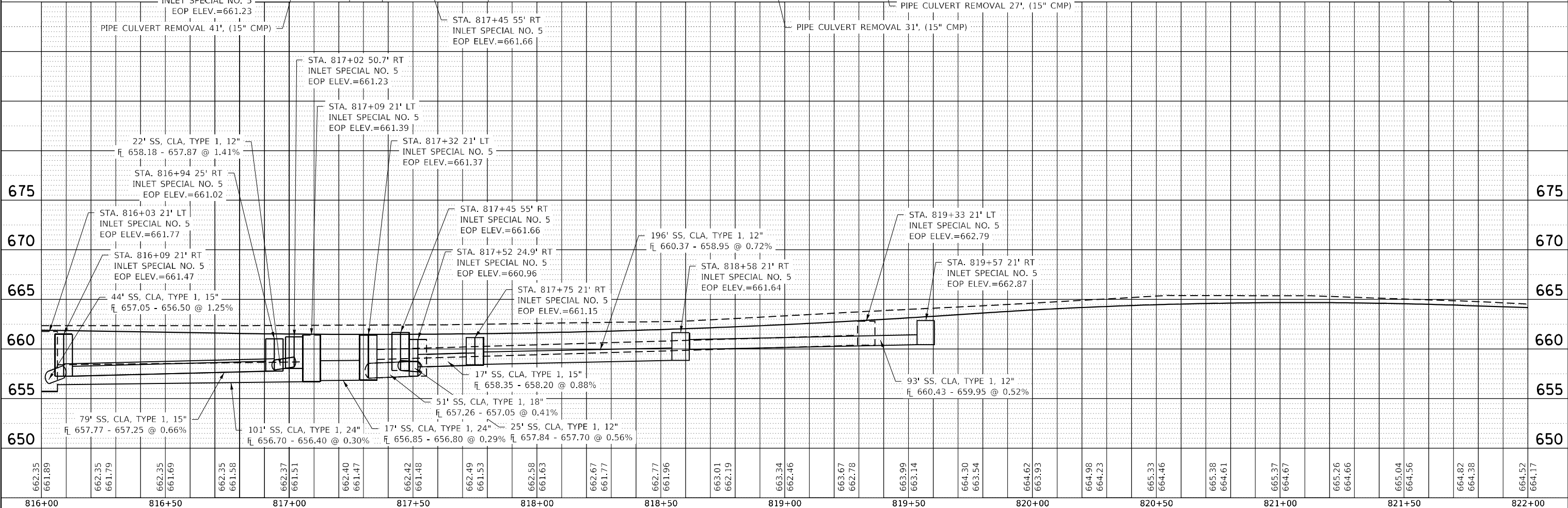
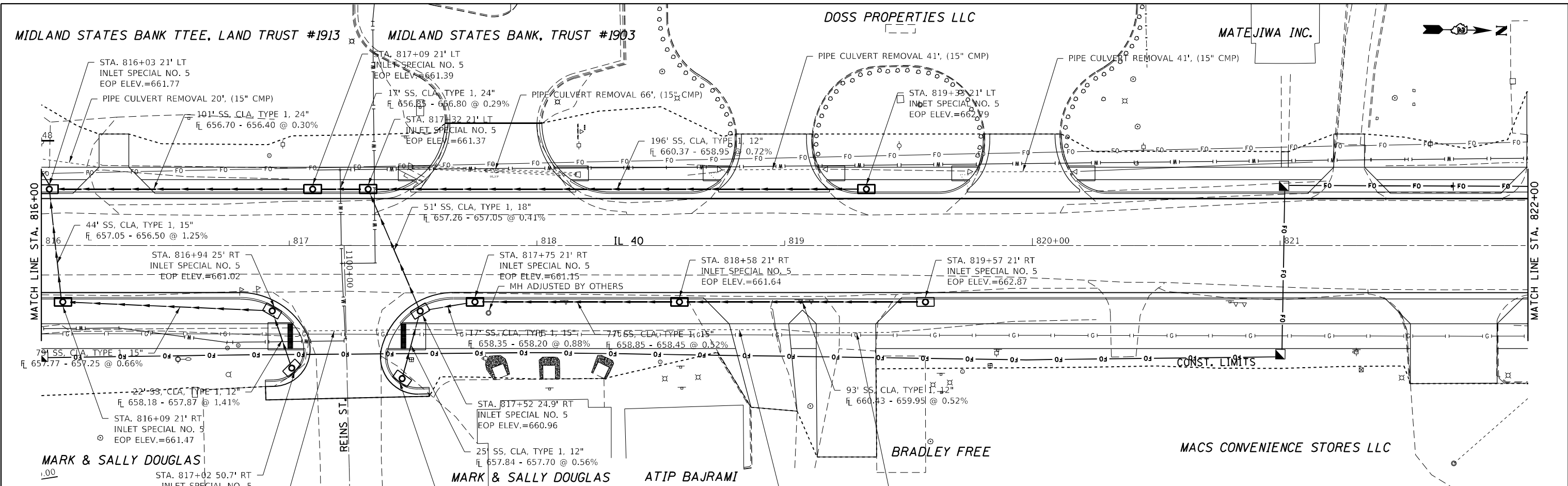
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BY	
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FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				IL 40 DRAINAGE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
p:\dot\pw\Bentley.com\PI\DOT\Documents\DOT Offices\District 2\Projects\6478\Project\Development\Studies & Plans\Design\CAD\REVISED\B2_6478-shr-drainage.dgn		DRAWN	REVISED									646	9R & 9R-3	WHITESIDE	222	74
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -									CONTRACT NO. 64D78				
PLOT DATE = 10/22/2021		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK	
	NO.	

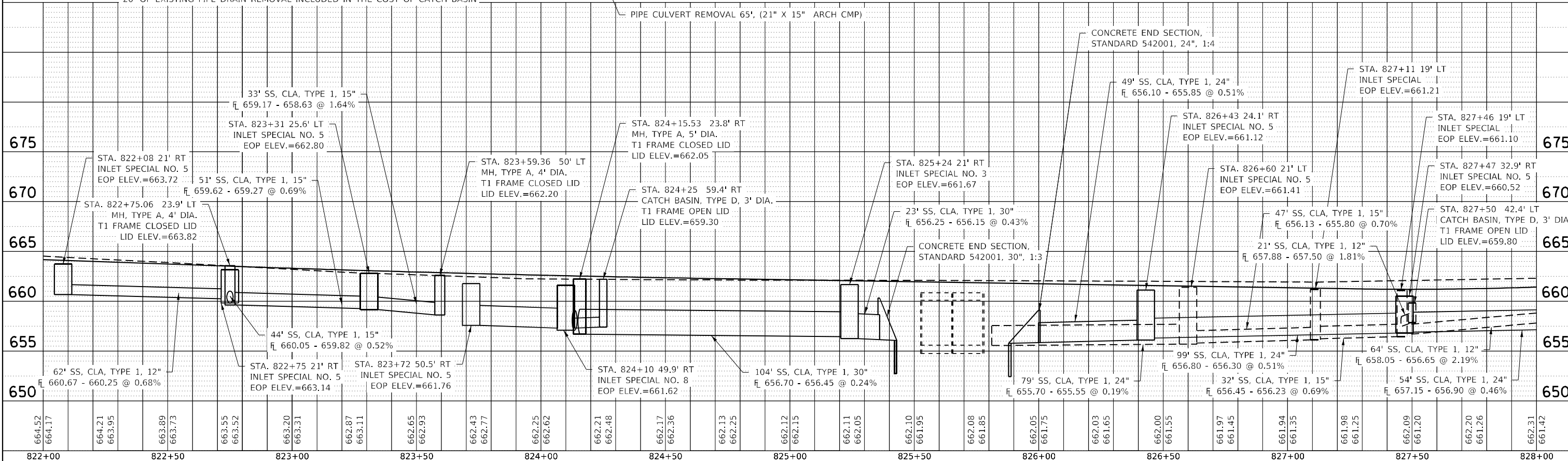
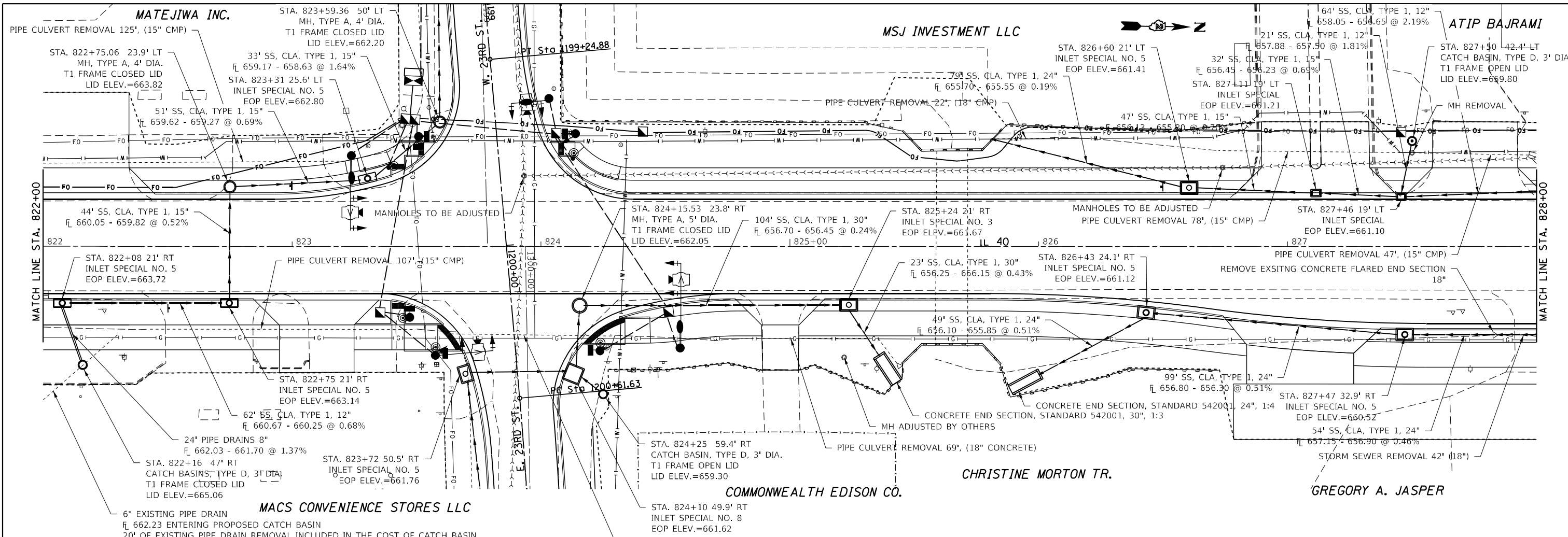
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK	
	NO.	



FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL 40 DRAINAGE		F.A.P. R.T.E. = 646	SECTION = 9R & 9S-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 75
DRAWN -		CHECKED -	REVISED -	SCALE:		SHEET 60. OF 0 SHEETS STA. TO STA.		CONTRACT NO. 64D78				
PLOT DATE = 10/22/2021		DATE -	REVISED -	ILLINOIS FED. AID PROJECT								

DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
GRADES CHECKED	
ALIGNMENT CHECKED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	
CARD FILE NAME	

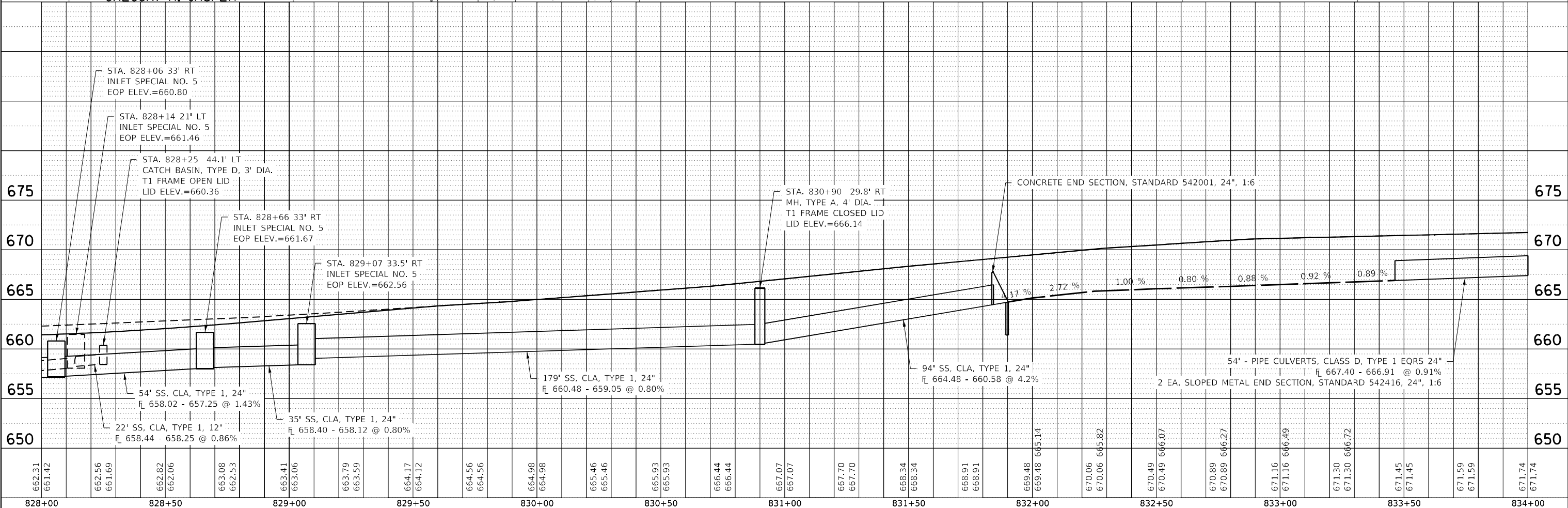
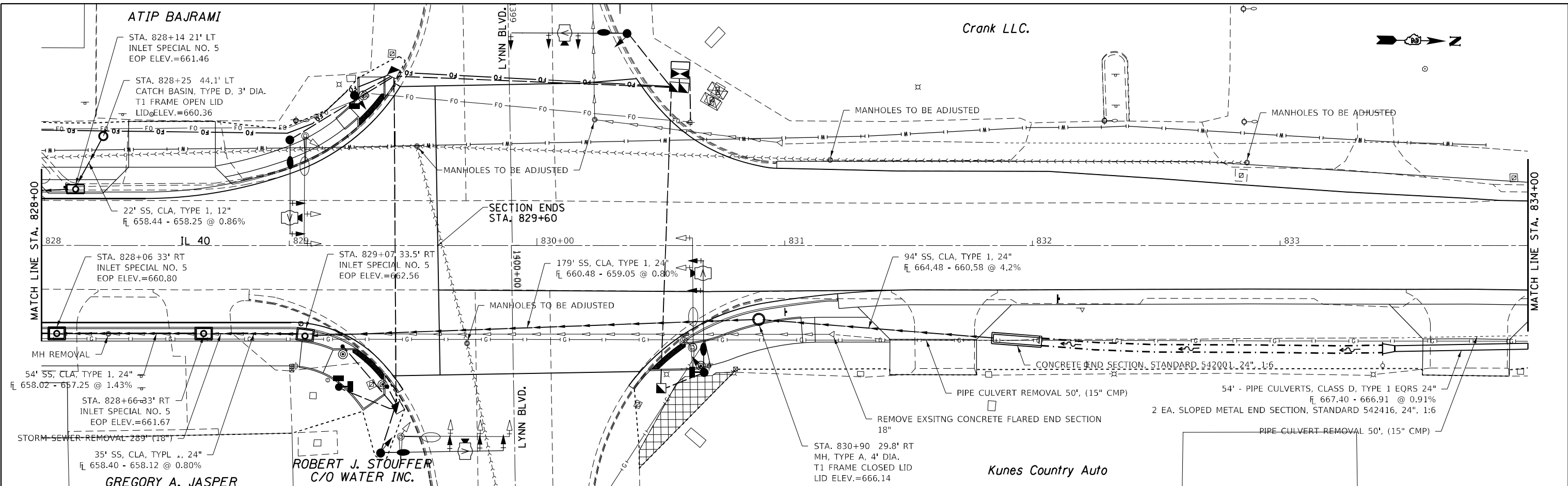
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CARD FILE NAME	



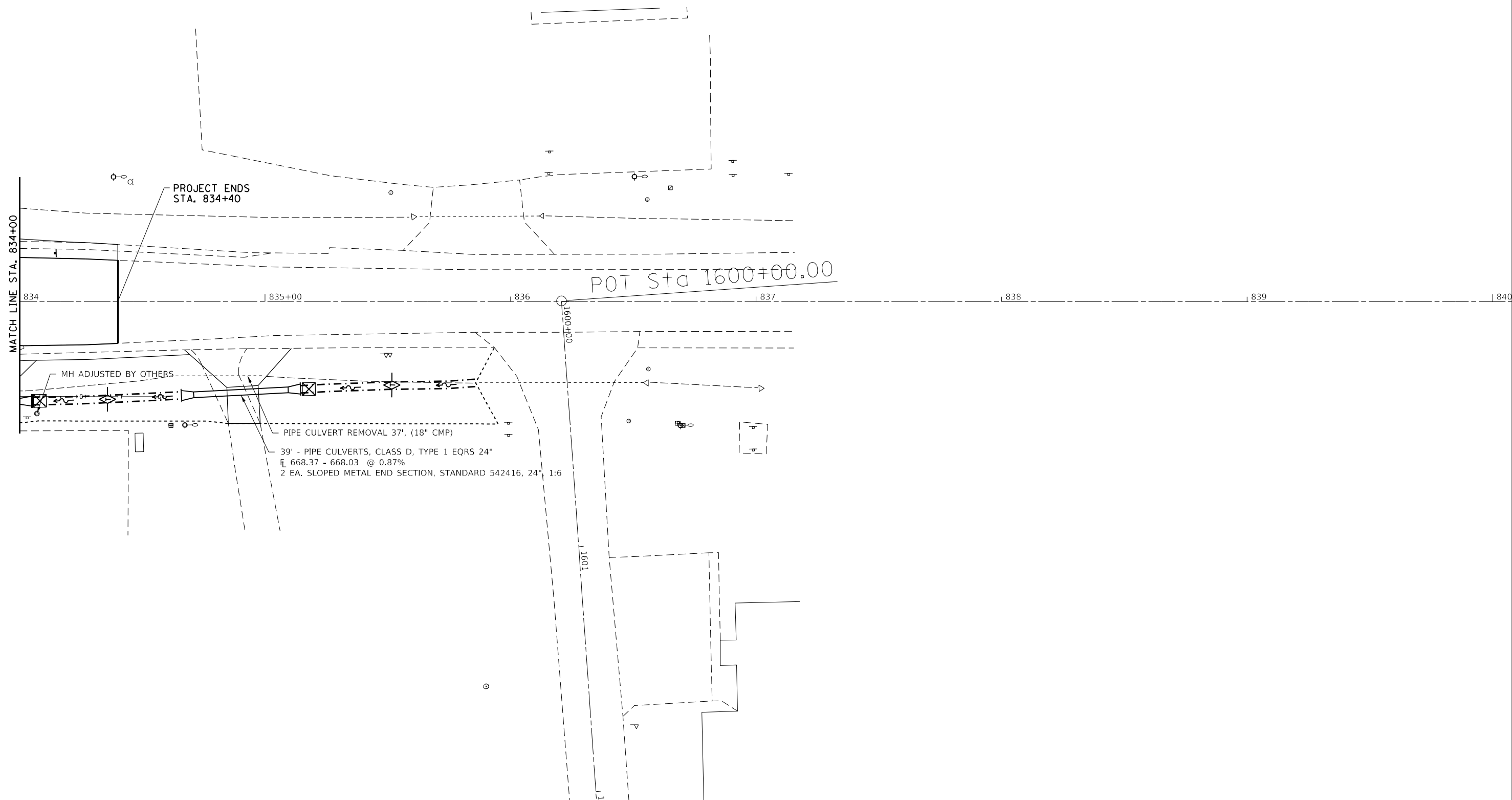
FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS	IL 40 DRAINAGE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DOT Offices\District 2\Projects\64D78\Project\Development\Studies & Plans\Design\CAD\REVISED\B2_64D78-shr-drainage.dgn		DRAWN	REVISED	DEPARTMENT OF TRANSPORTATION		646	9R & 9S-3	WHITESIDE	222	76
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -		SCALE:			CONTRACT NO. 64D78		
PLOT DATE = 10/22/2021		DATE -	REVISED -		SHEET 70.	OF 0 SHEETS	STA.	ILLINOIS FED. AID PROJECT		

DATE	
BY	
PLAN	
SURVEYED	
NOTED	
PLOTTED	
CHECKED	
FILE NAME	

DATE	
BY	
PROFILE	
SURVEYED	
NOTED	
PLOTTED	
CHECKED	
FILE NAME	



FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL 40 DRAINAGE		F.A.P. RTE. 646	SECTION 9R & 9S-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 77
DRAWN		CHECKED -	REVISED -	SCALE:				SHEET 80. OF 0 SHEETS		STA. TO STA.	CONTRACT NO. 64D78	
PLOT DATE = 10/22/2021		DATE -	REVISED -									ILLINOIS FED. AID PROJECT



MATCH LINE STA. 834+00

PROJECT ENDS STA. 834+40

POT Sta 1600+00.00

39' - PIPE CULVERTS, CLASS D, TYPE 1 EQRS 24"
 @ 0.87%
 2 EA. SLOPED METAL END SECTION, STANDARD 542416, 24" 1:6

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	DATE -	REVISED -

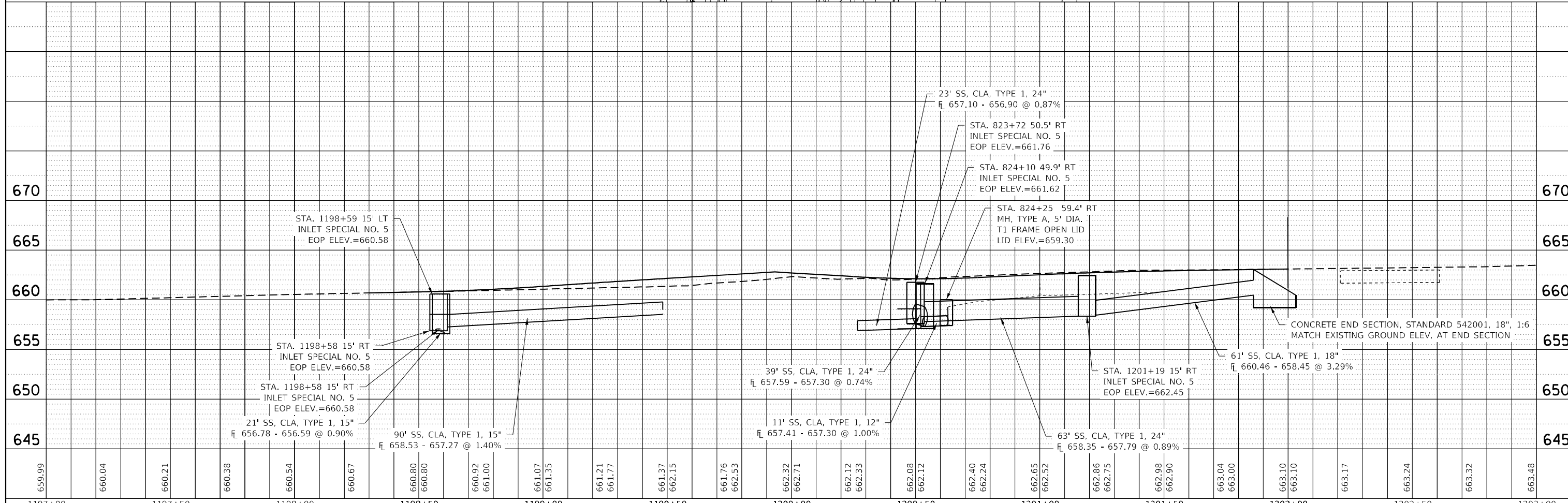
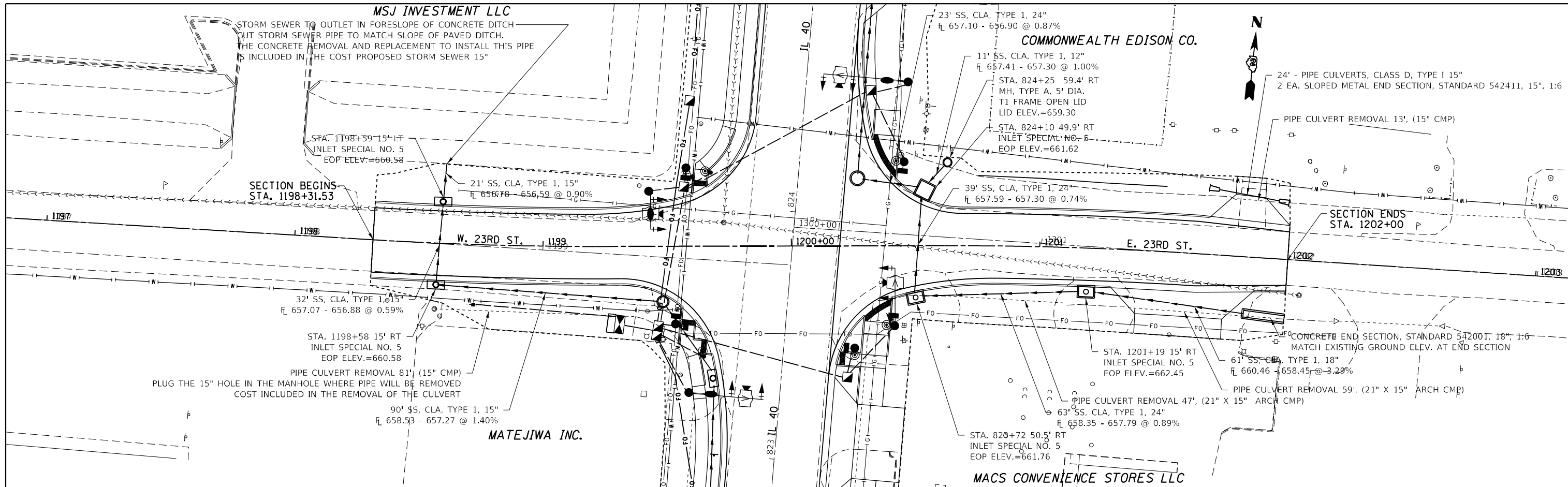
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL 40 DRAINAGE			
SCALE:	SHEET 9	OF 0	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	78
CONTRACT NO. 64D78			ILLINOIS FED. AID PROJECT	

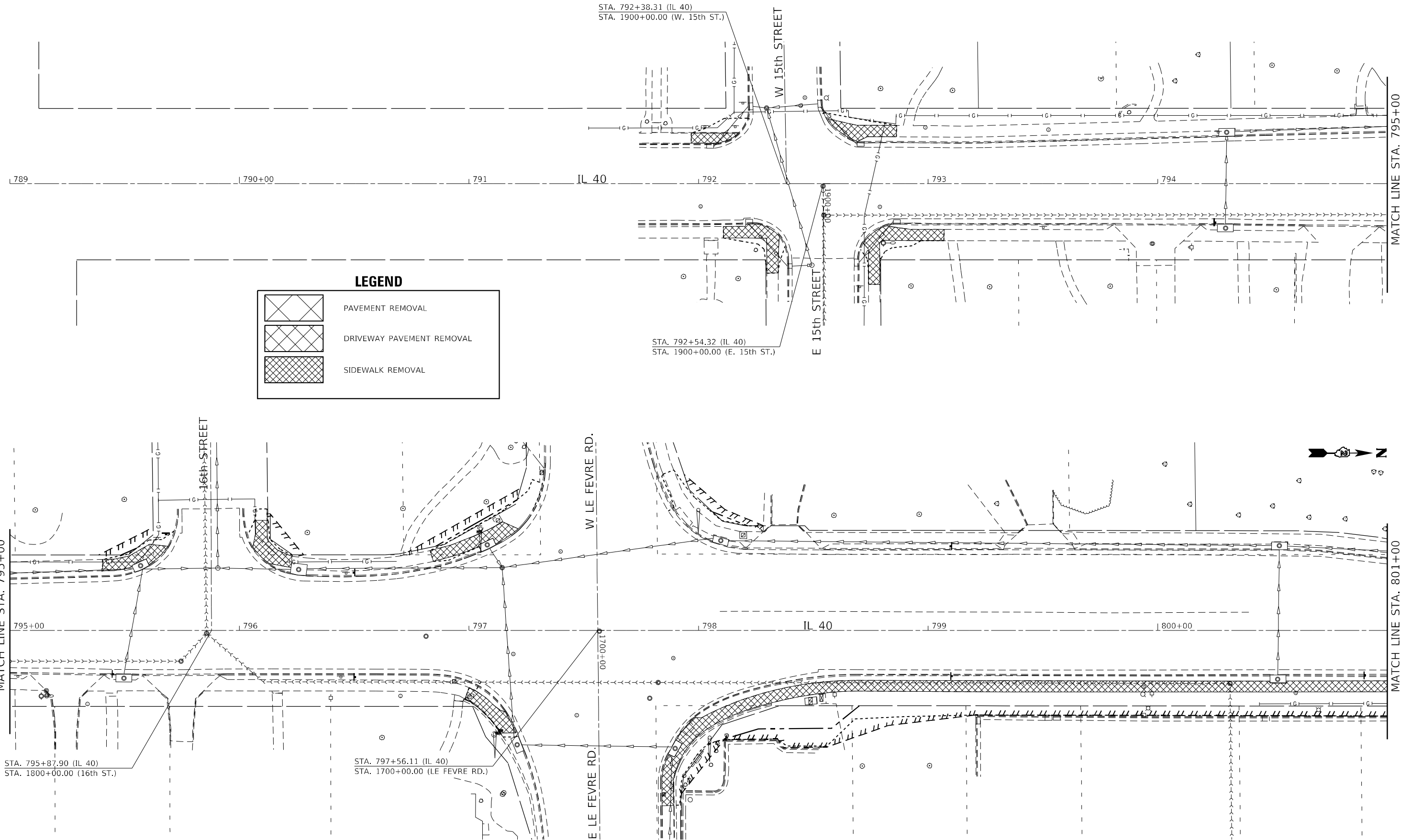
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	PLOTTED	
	GRADES CHECKED	
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	NOTE BOOK NO.	
	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CARD FILE NAME	



FILE NAME =	USER NAME = hogensonjd	DESIGNED -	REVISED -	STATE OF ILLINOIS	23RD. ST. DRAINAGE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		646	9R & 9RS-3	WHITESIDE	222	80
		DATE -	REVISED -		SCALE:	SHEET NO.	OF 0 SHEETS	CONTRACT NO. 64D78		
						STA.	TO STA.	ILLINOIS FED. AID PROJECT		

REMOVAL DETAILS



LEGEND

	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL

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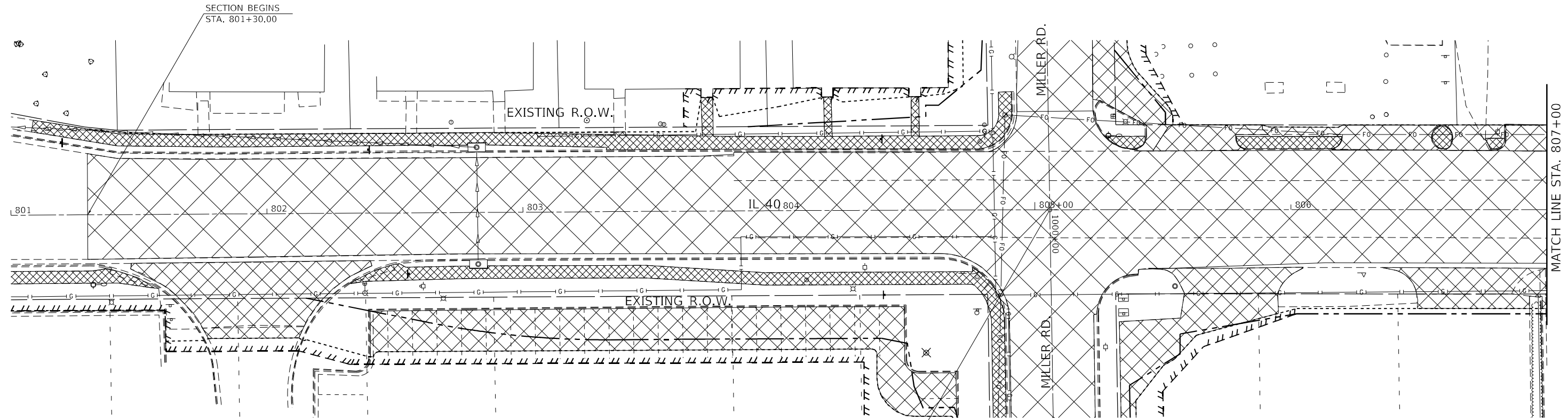
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PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

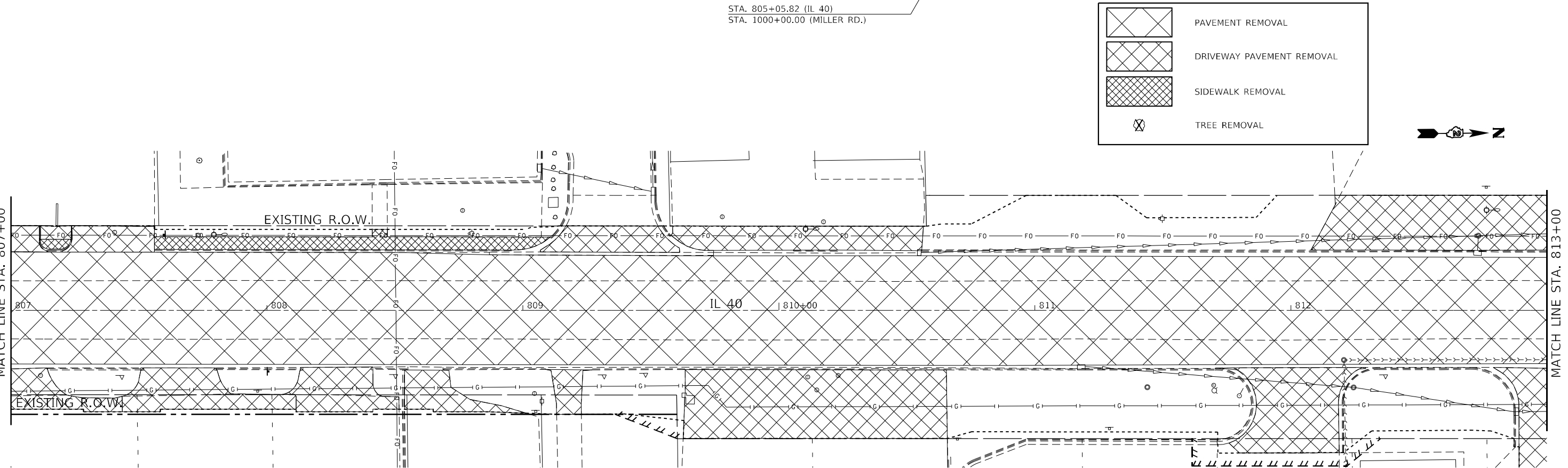
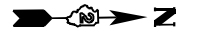
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	81
CONTRACT NO. 6478				
ILLINOIS FED. AID PROJECT				

REMOVAL DETAILS



LEGEND

	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	TREE REMOVAL



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	DATE -	REVISED -

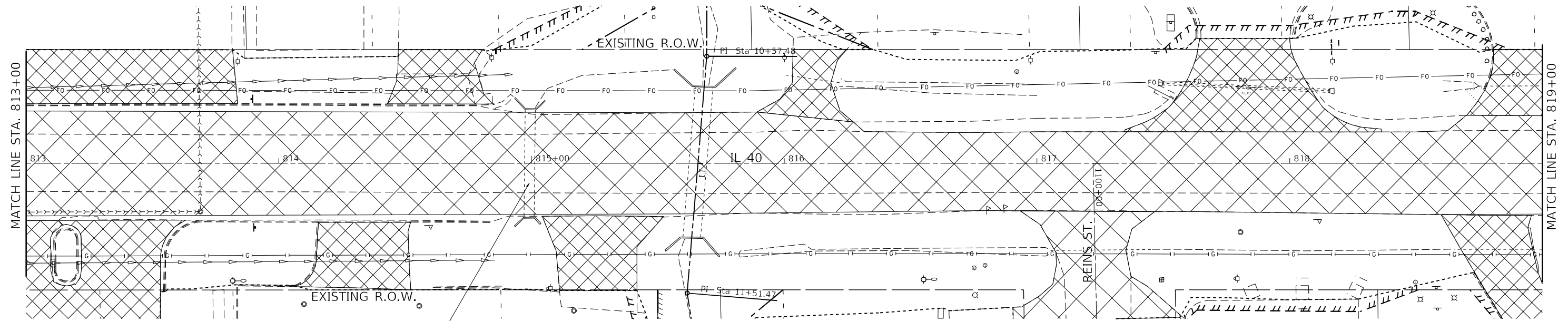
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 646	SECTION 9R & 9RS-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 82
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64D78	

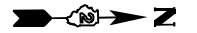
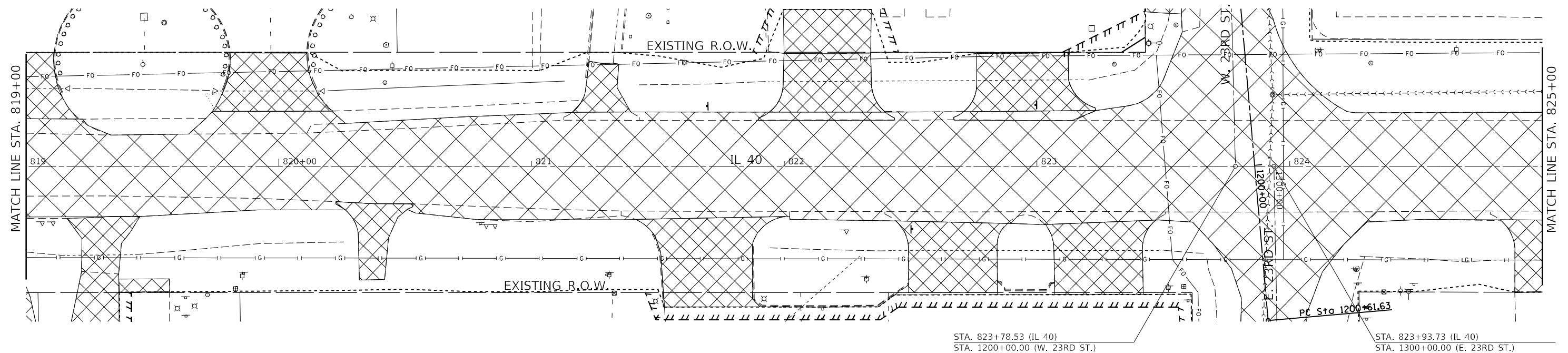
REMOVAL DETAILS



REMOVAL OF EXISTING STRUCTURE NO. 1

LEGEND

	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	TREE REMOVAL



STA. 823+78.53 (IL 40)
STA. 1200+00.00 (W. 23RD ST.)

STA. 823+93.73 (IL 40)
STA. 1300+00.00 (E. 23RD ST.)

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PLOT DATE = 10/22/2021	DATE -	REVISED -

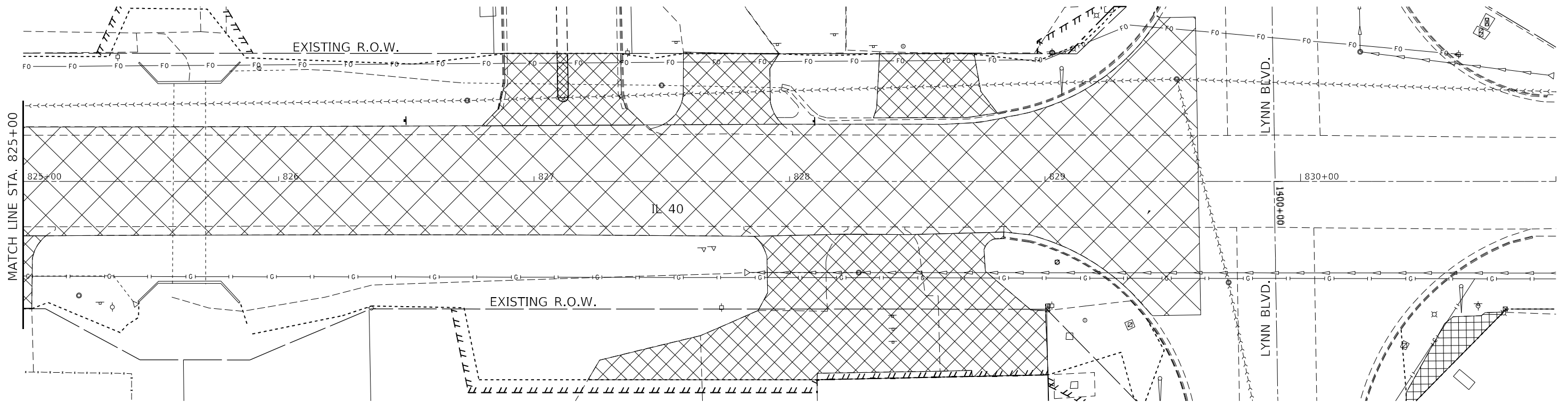
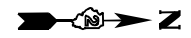
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

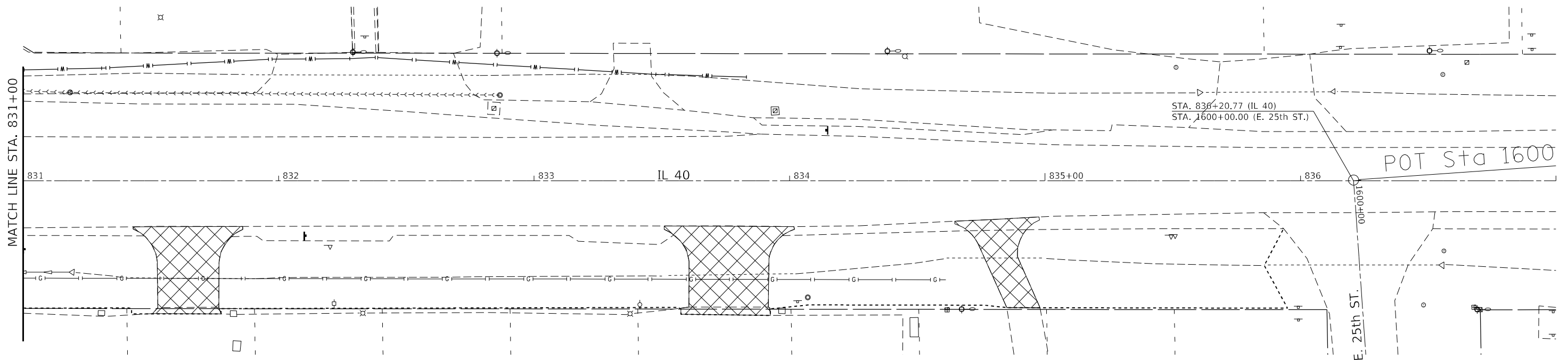
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646	9R & 9RS-3	WHITESIDE	222	83
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

REMOVAL DETAILS



LEGEND

	PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	TREE REMOVAL



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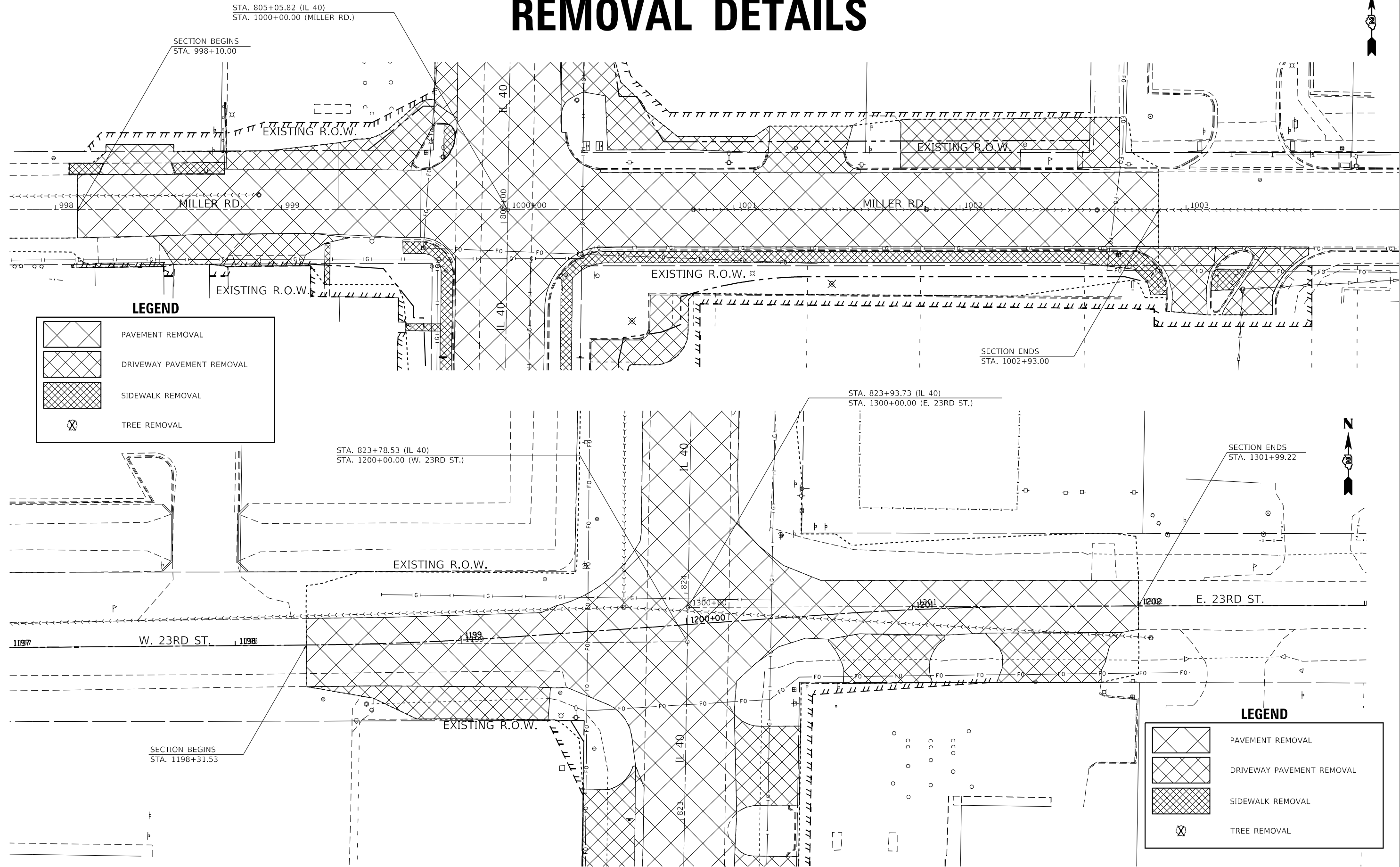
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET		OF SHEETS		STA.		TO STA.	
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REMOVAL DETAILS

F.A.P. RTE. 646	SECTION 9R & 9RS-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 84
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

REMOVAL DETAILS



LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL

LEGEND

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL



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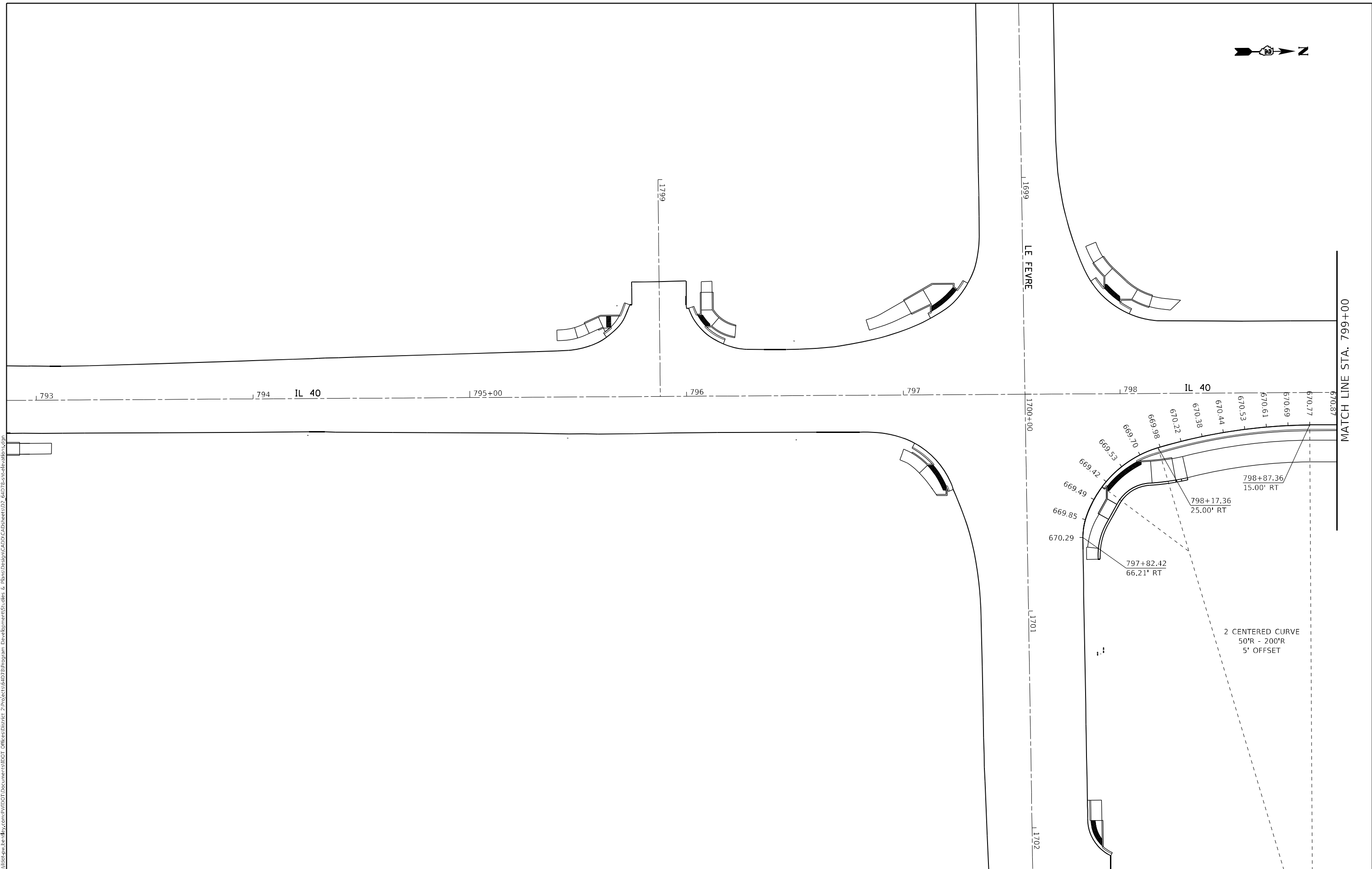
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DATE -	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET		OF SHEETS		STA.	TO STA.

REMOVAL DETAILS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9R & 9RS-3	WHITESIDE	222	85
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



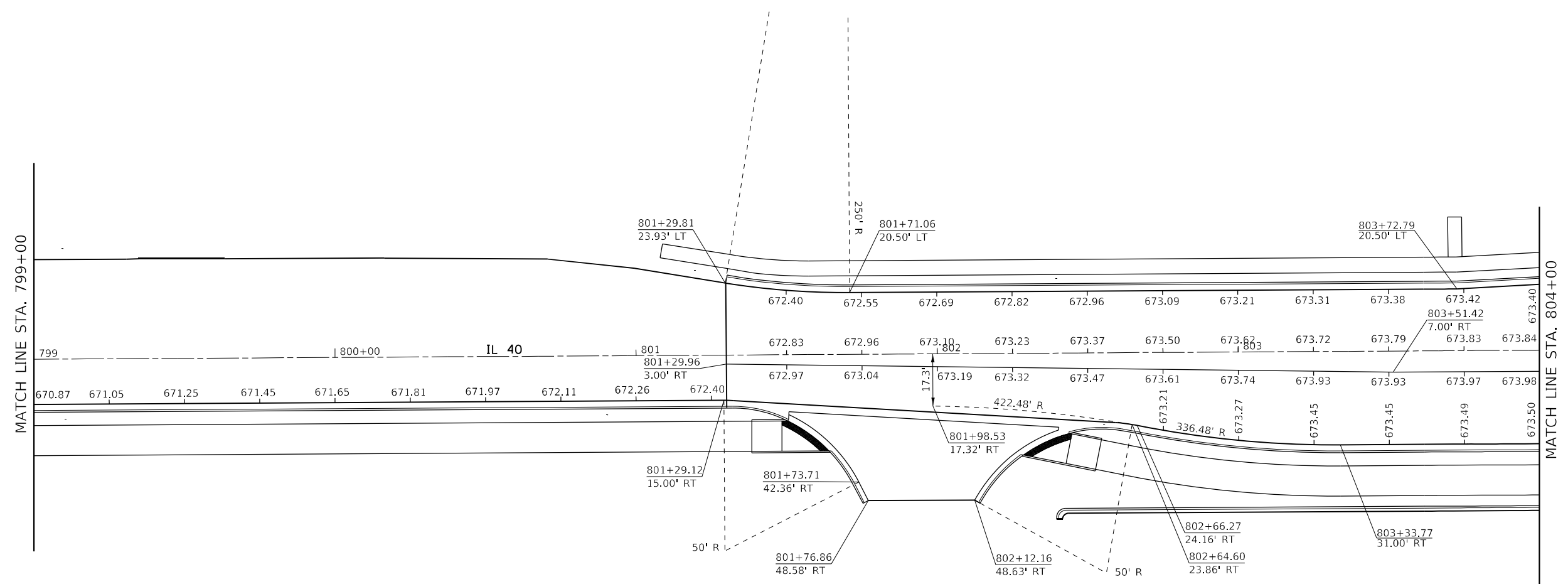
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 646	SECTION 9TS & M-2	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 86
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

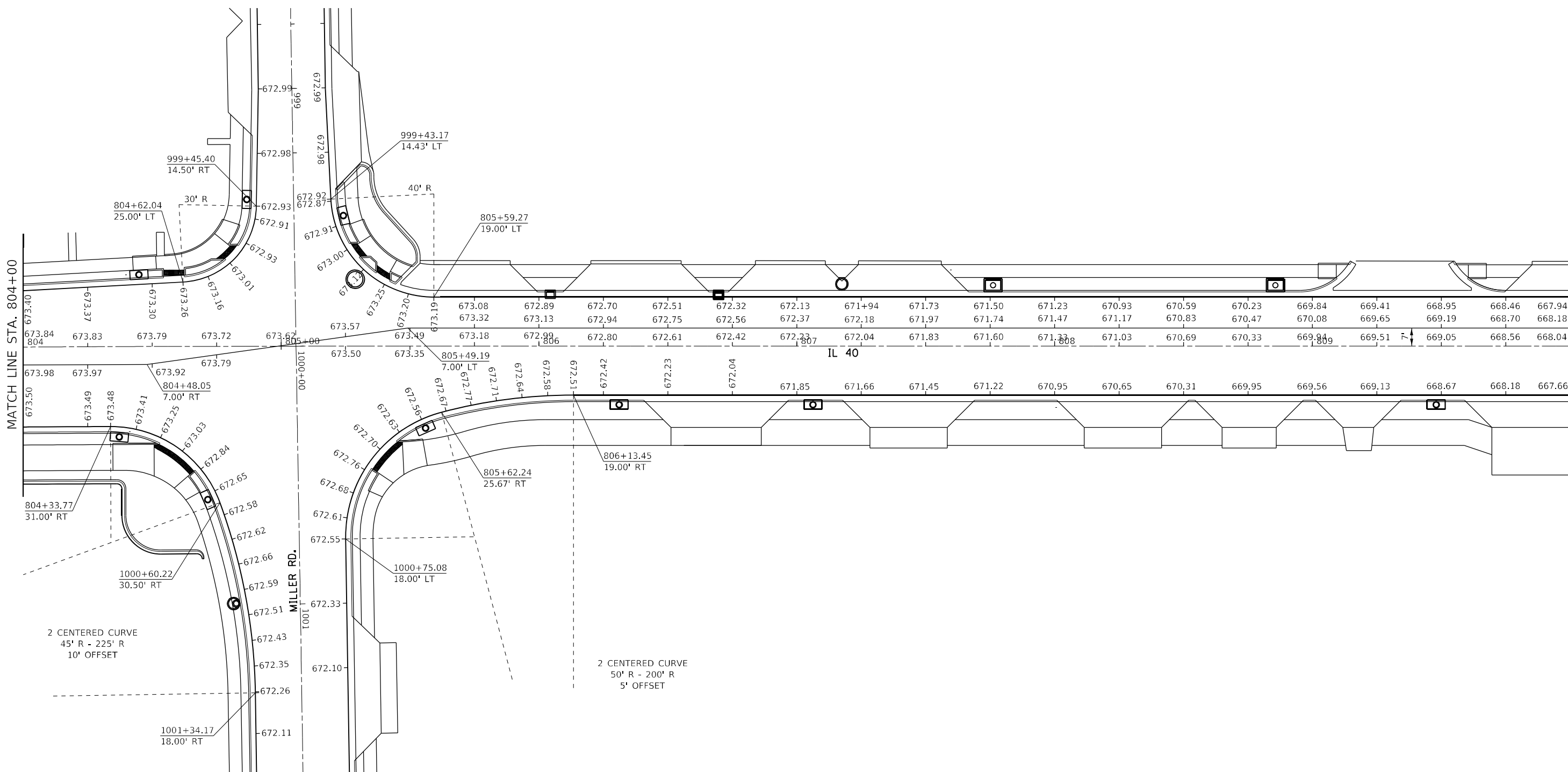


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PLOT DATE = 10/22/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	87
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 804+00

MATCH LINE STA. 810+00

MILLER RD.

IL 40

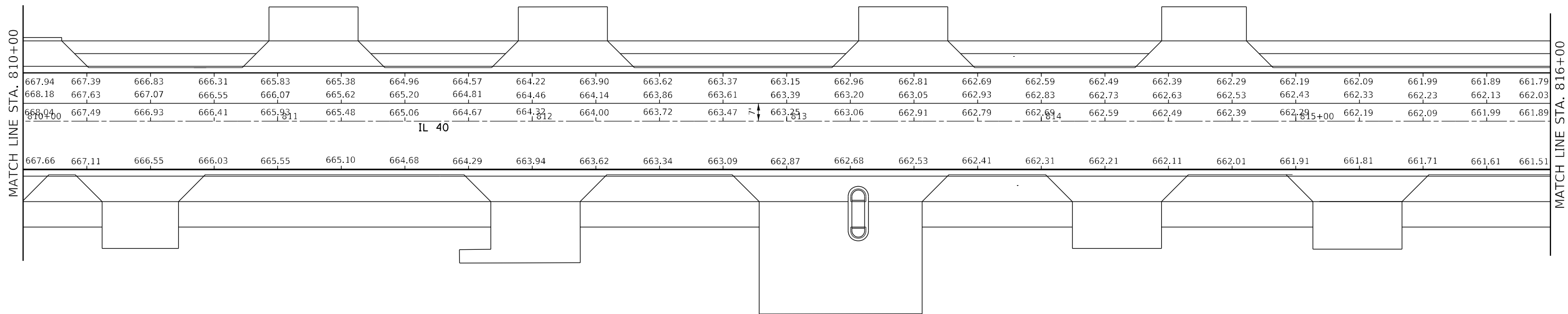
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DRAWN -	REVISED -	
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	88
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 810+00

MATCH LINE STA. 816+00

667.94	667.39	666.83	666.31	665.83	665.38	664.96	664.57	664.22	663.90	663.62	663.37	663.15	662.96	662.81	662.69	662.59	662.49	662.39	662.29	662.19	662.09	661.99	661.89	661.79
668.18	667.63	667.07	666.55	666.07	665.62	665.20	664.81	664.46	664.14	663.86	663.61	663.39	663.20	663.05	662.93	662.83	662.73	662.63	662.53	662.43	662.33	662.23	662.13	662.03
668.04	667.49	666.93	666.41	665.93	665.48	665.06	664.67	664.32	664.00	663.72	663.47	663.25	663.06	662.91	662.79	662.69	662.59	662.49	662.39	662.29	662.19	662.09	661.99	661.89
IL 40																								
667.66	667.11	666.55	666.03	665.55	665.10	664.68	664.29	663.94	663.62	663.34	663.09	662.87	662.68	662.53	662.41	662.31	662.21	662.11	662.01	661.91	661.81	661.71	661.61	661.51

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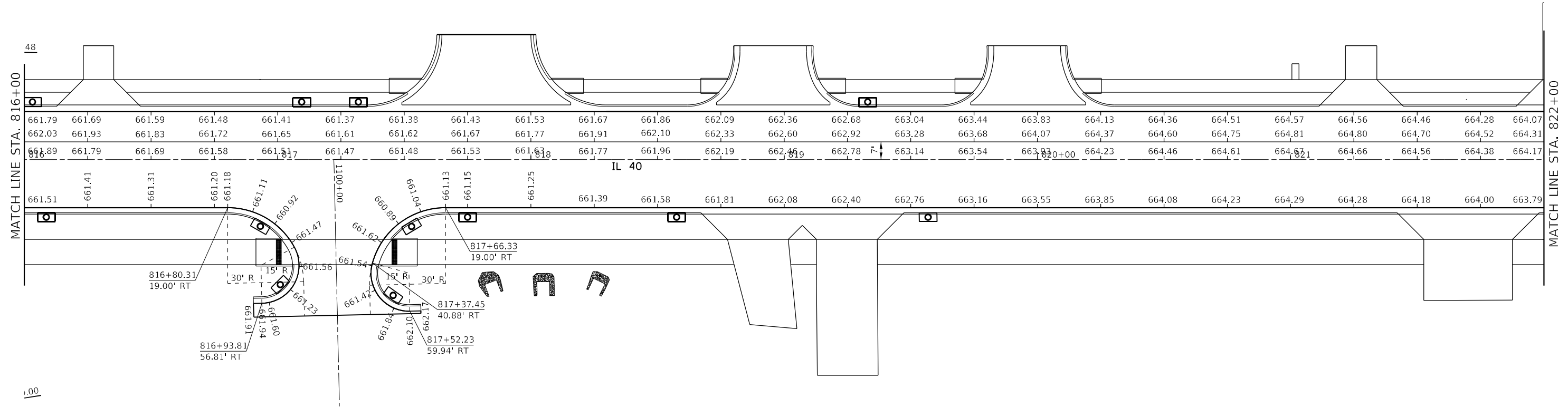
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PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	89
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



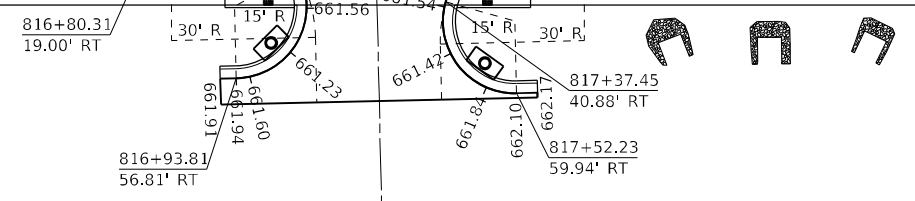
MATCH LINE STA. 816+00

MATCH LINE STA. 822+00

661.79	661.69	661.59	661.48	661.41	661.37	661.38	661.43	661.53	661.67	661.86	662.09	662.36	662.68	663.04	663.44	663.83	664.13	664.36	664.51	664.57	664.56	664.46	664.28	664.07
662.03	661.93	661.83	661.72	661.65	661.61	661.62	661.67	661.77	661.91	662.10	662.33	662.60	662.92	663.28	663.68	664.07	664.37	664.60	664.75	664.81	664.80	664.70	664.52	664.31
661.89	661.79	661.69	661.58	661.51	661.47	661.48	661.53	661.63	661.77	661.96	662.19	662.49	662.78	663.14	663.54	663.93	664.23	664.46	664.61	664.67	664.66	664.56	664.38	664.17

IL 40

661.51	661.41	661.31	661.20	661.18	661.11	660.92	661.47	661.62	661.04	661.13	661.15	661.25	661.39	661.58	661.81	662.08	662.40	662.76	663.16	663.55	663.85	664.08	664.23	664.29	664.28	664.18	664.00	663.79
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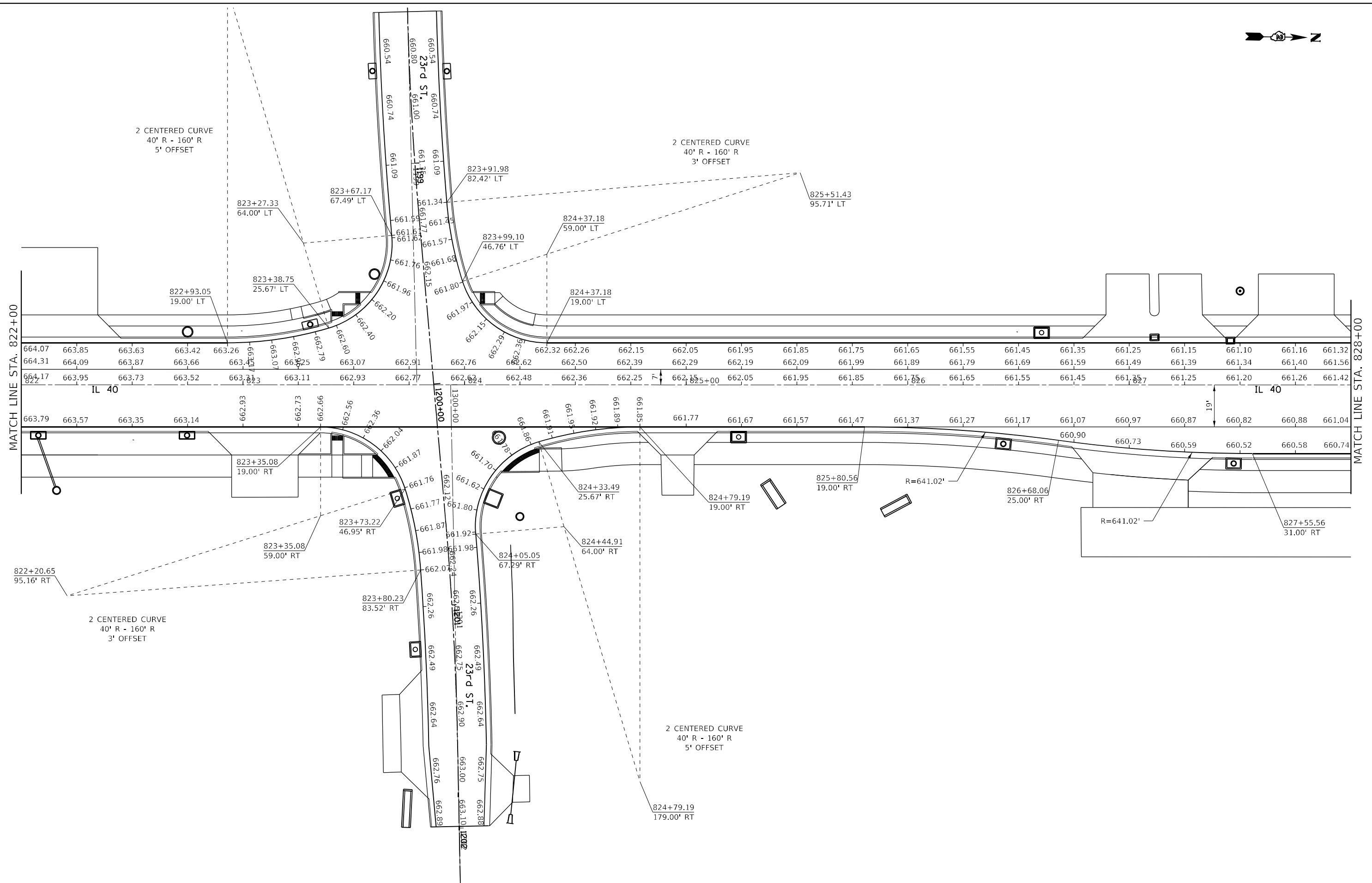
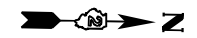
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DRAWN -	REVISIONS -	
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PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	90
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 822+00

MATCH LINE STA. 828+00

IL 40

IL 40

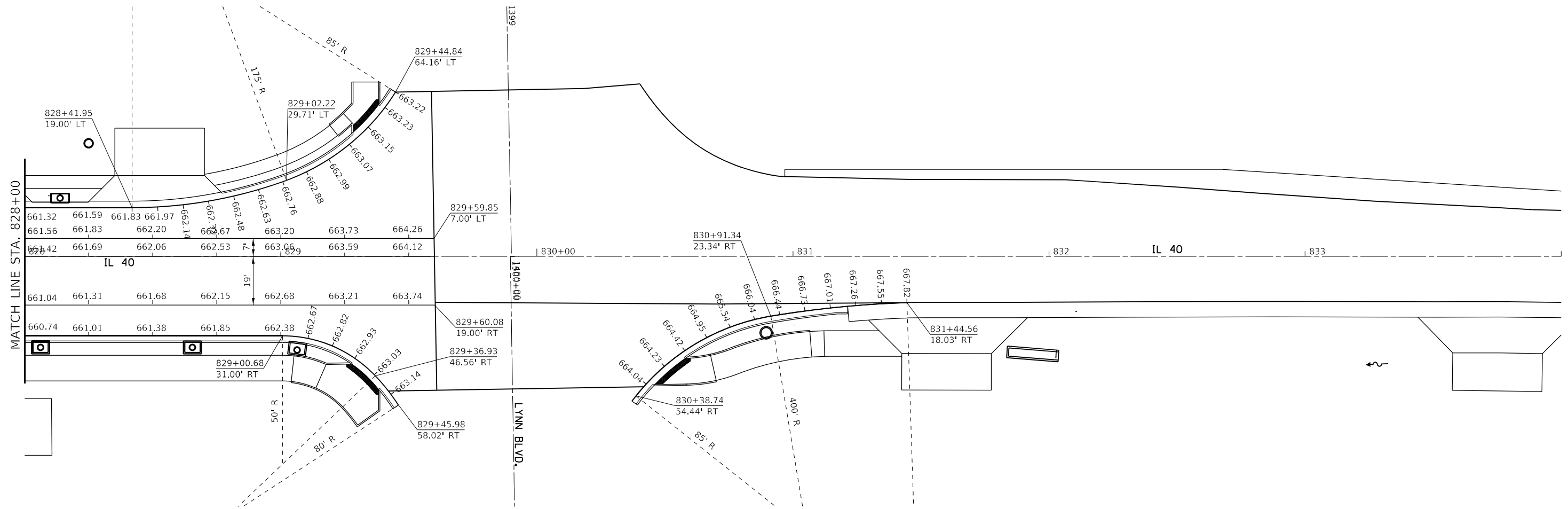
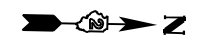
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DRAWN -	REVISED -	REVISED -
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PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	91
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



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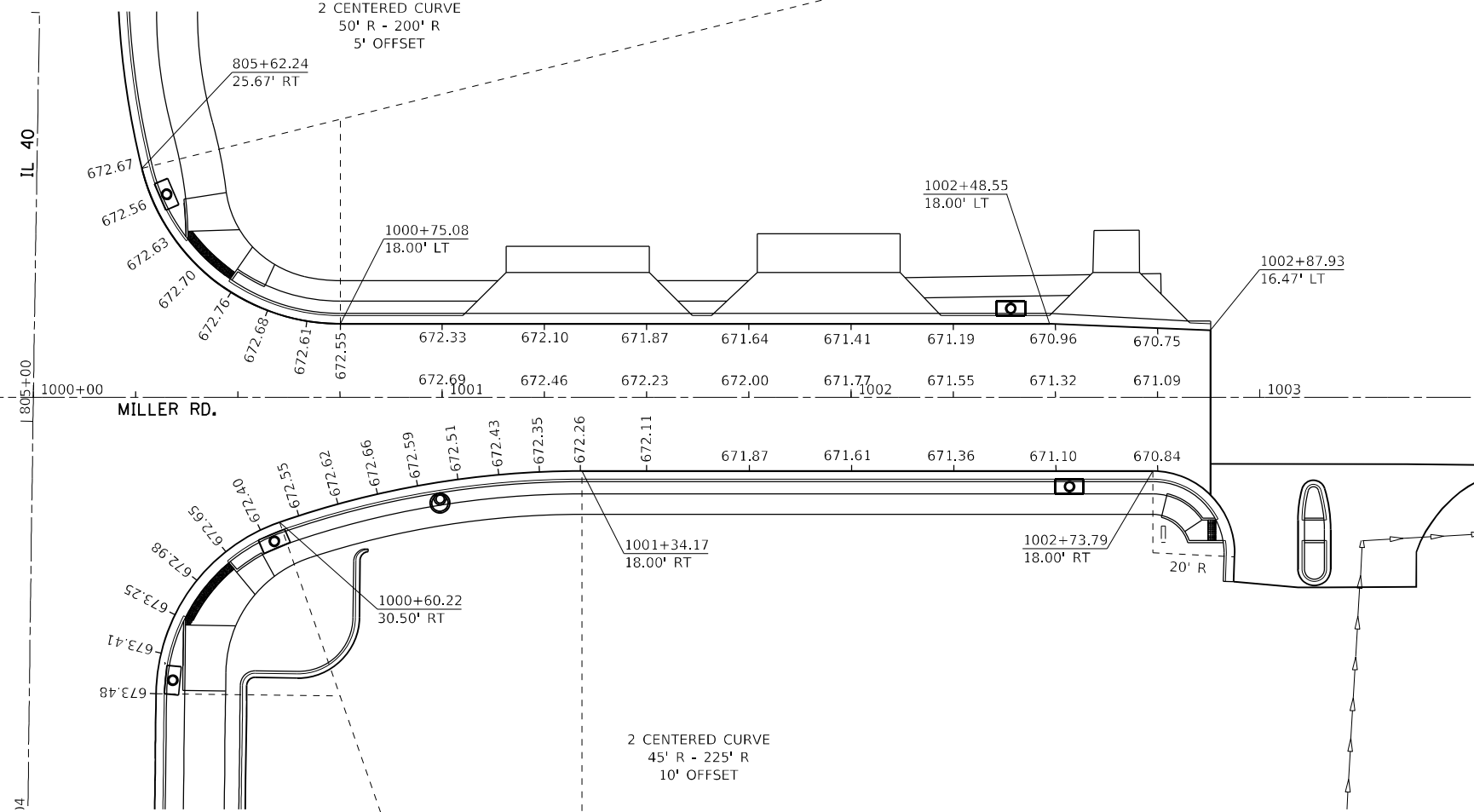
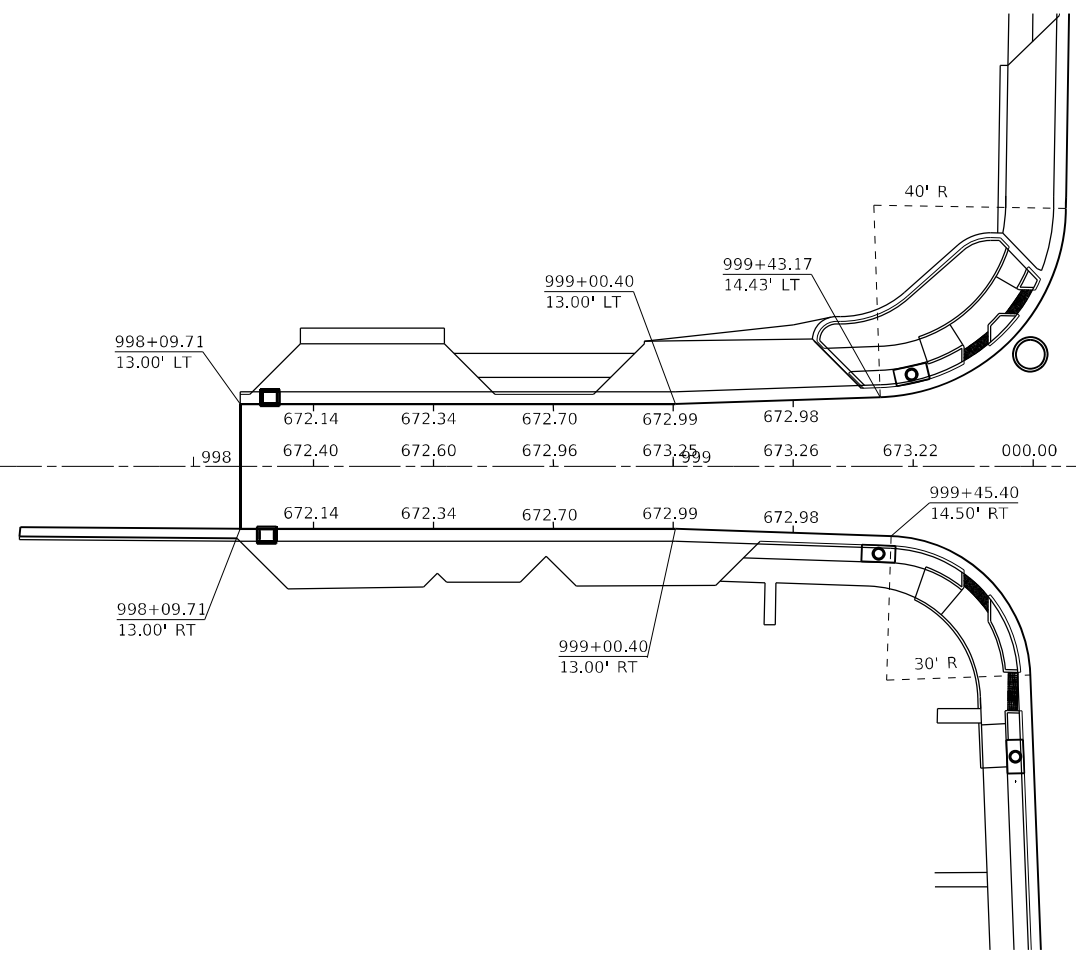
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PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	92
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



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DRAWN -	REVISOR -	
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PLOT DATE = 10/22/2021	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATIONS

SCALE: SHEET OF SHEETS STA. TO STA.

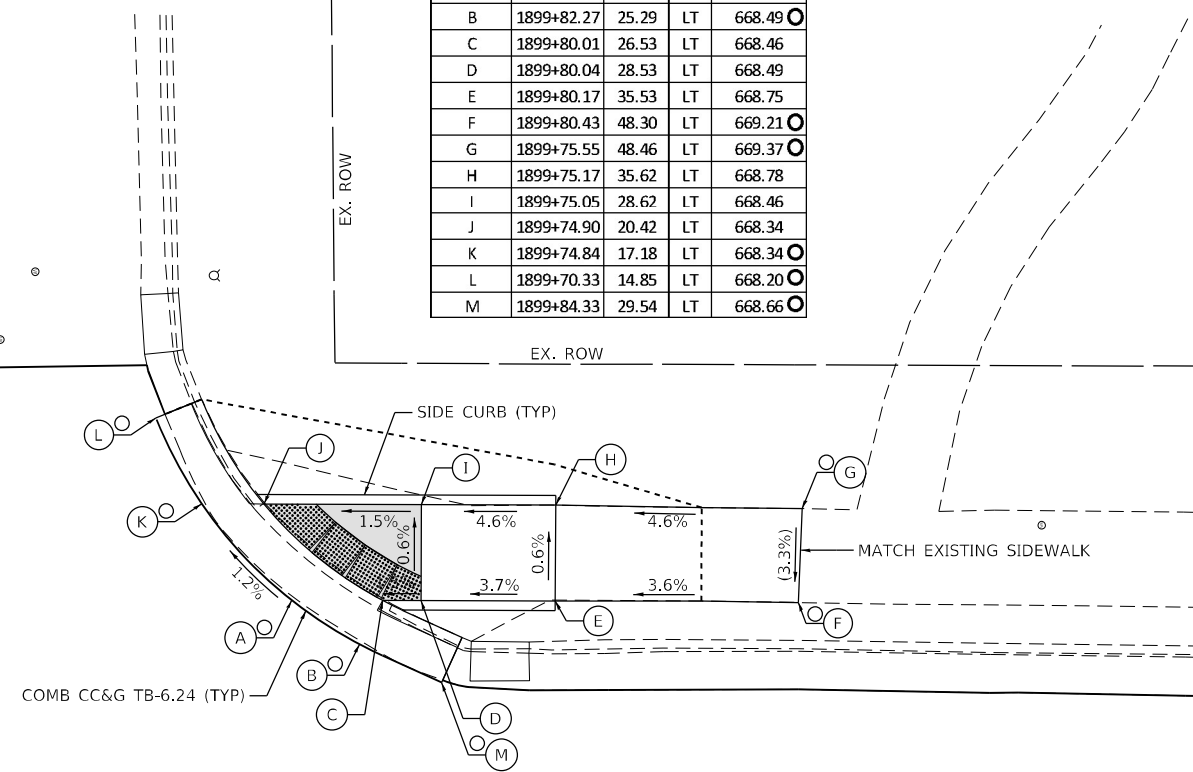
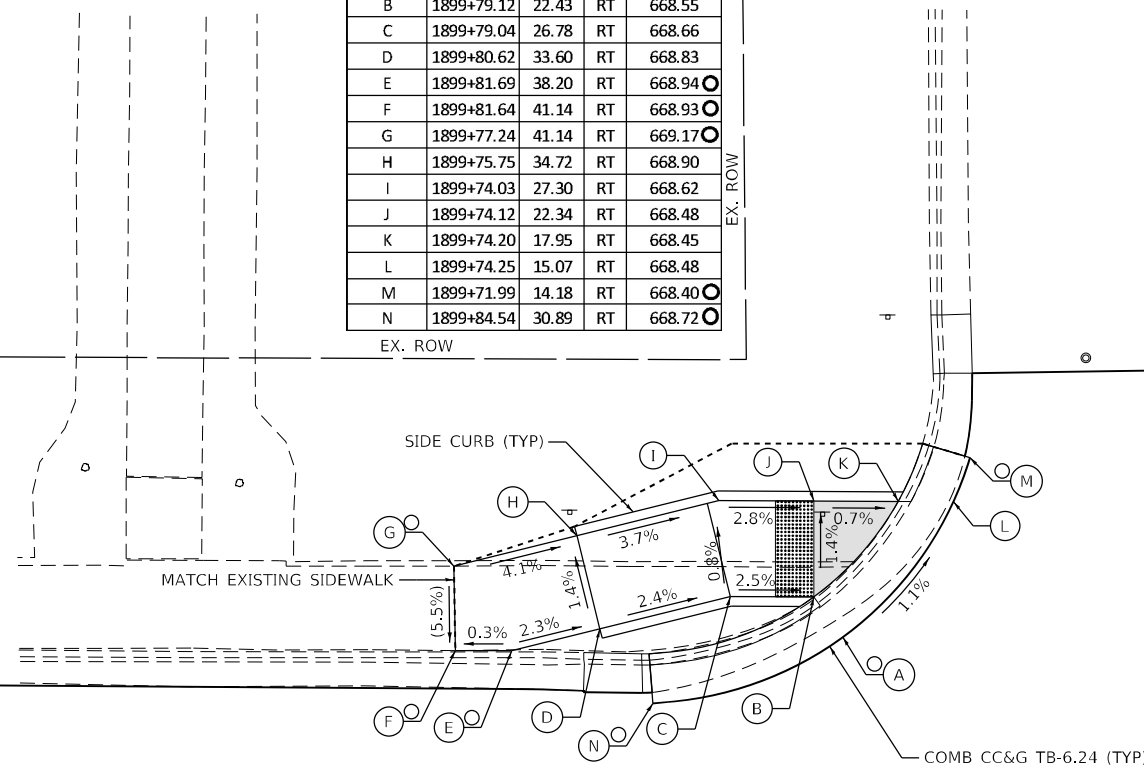
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	9TS & M-2	WHITESIDE	222	93
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

IL ROUTE 40 AT W 15TH ST SW CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1899+81.23	20.94	RT	668.58
B	1899+79.12	22.43	RT	668.55
C	1899+79.04	26.78	RT	668.66
D	1899+80.62	33.60	RT	668.83
E	1899+81.69	38.20	RT	668.94
F	1899+81.64	41.14	RT	668.93
G	1899+77.24	41.14	RT	669.17
H	1899+75.75	34.72	RT	668.90
I	1899+74.03	27.30	RT	668.62
J	1899+74.12	22.34	RT	668.48
K	1899+74.20	17.95	RT	668.45
L	1899+74.25	15.07	RT	668.48
M	1899+71.99	14.18	RT	668.40
N	1899+84.54	30.89	RT	668.72

IL ROUTE 40 AT W 15TH ST NW CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1899+79.92	21.80	LT	668.43
B	1899+82.27	25.29	LT	668.49
C	1899+80.01	26.53	LT	668.46
D	1899+80.04	28.53	LT	668.49
E	1899+80.17	35.53	LT	668.75
F	1899+80.43	48.30	LT	669.21
G	1899+75.55	48.46	LT	669.37
H	1899+75.17	35.62	LT	668.78
I	1899+75.05	28.62	LT	668.46
J	1899+74.90	20.42	LT	668.34
K	1899+74.84	17.18	LT	668.34
L	1899+70.33	14.85	LT	668.20
M	1899+84.33	29.54	LT	668.66



IL ROUTE 40

792

793

IL ROUTE 40

1900+01



NOTES

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

LEGEND

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



USER NAME = hogensonjd	DESIGNED - P. PAUSER	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN - P. PAUSER	REVISED -
PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE - 6-03-2021	REVISED -

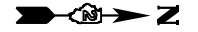
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
IL ROUTE 40 AT W 15TH ST**

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

F.A.P. RTE. 646	SECTION 9R & 9RS-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 94
CONTRACT NO. 64D78				ILLINOIS FED. AID PROJECT

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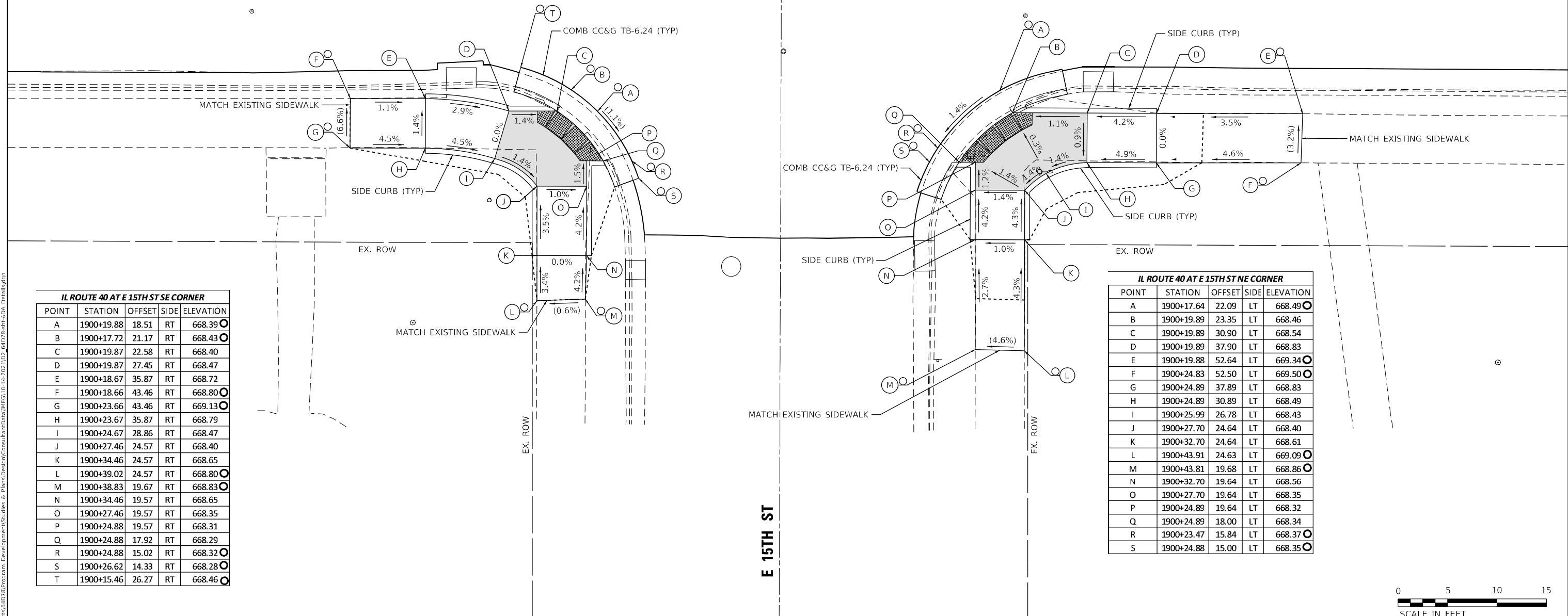


792
IL ROUTE 40

793
IL ROUTE 40

1900+00

E 15TH ST



IL ROUTE 40 AT E 15TH ST SE CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1900+19.88	18.51	RT	668.39
B	1900+17.72	21.17	RT	668.43
C	1900+19.87	22.58	RT	668.40
D	1900+19.87	27.45	RT	668.47
E	1900+18.67	35.87	RT	668.72
F	1900+18.66	43.46	RT	668.80
G	1900+23.66	43.46	RT	669.13
H	1900+23.67	35.87	RT	668.79
I	1900+24.67	28.86	RT	668.47
J	1900+27.46	24.57	RT	668.40
K	1900+34.46	24.57	RT	668.65
L	1900+39.02	24.57	RT	668.80
M	1900+38.83	19.67	RT	668.83
N	1900+34.46	19.57	RT	668.65
O	1900+27.46	19.57	RT	668.35
P	1900+24.88	19.57	RT	668.31
Q	1900+24.88	17.92	RT	668.29
R	1900+24.88	15.02	RT	668.32
S	1900+26.62	14.33	RT	668.28
T	1900+15.46	26.27	RT	668.46

IL ROUTE 40 AT E 15TH ST NE CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1900+17.64	22.09	LT	668.49
B	1900+19.89	23.35	LT	668.46
C	1900+19.89	30.90	LT	668.54
D	1900+19.89	37.90	LT	668.83
E	1900+19.88	52.64	LT	669.34
F	1900+24.83	52.50	LT	669.50
G	1900+24.89	37.89	LT	668.83
H	1900+24.89	30.89	LT	668.49
I	1900+25.99	26.78	LT	668.43
J	1900+27.70	24.64	LT	668.40
K	1900+32.70	24.64	LT	668.61
L	1900+43.91	24.63	LT	669.09
M	1900+43.81	19.68	LT	668.86
N	1900+32.70	19.64	LT	668.56
O	1900+27.70	19.64	LT	668.35
P	1900+24.89	19.64	LT	668.32
Q	1900+24.89	18.00	LT	668.34
R	1900+23.47	15.84	LT	668.37
S	1900+24.88	15.00	LT	668.35



NOTES

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

LEGEND

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



USER NAME = hogensonjd	DESIGNED - J. PROSE	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - J. PROSE	REVISED -
PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE - 6-03-2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 40 AT E 15TH ST

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

F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 95
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

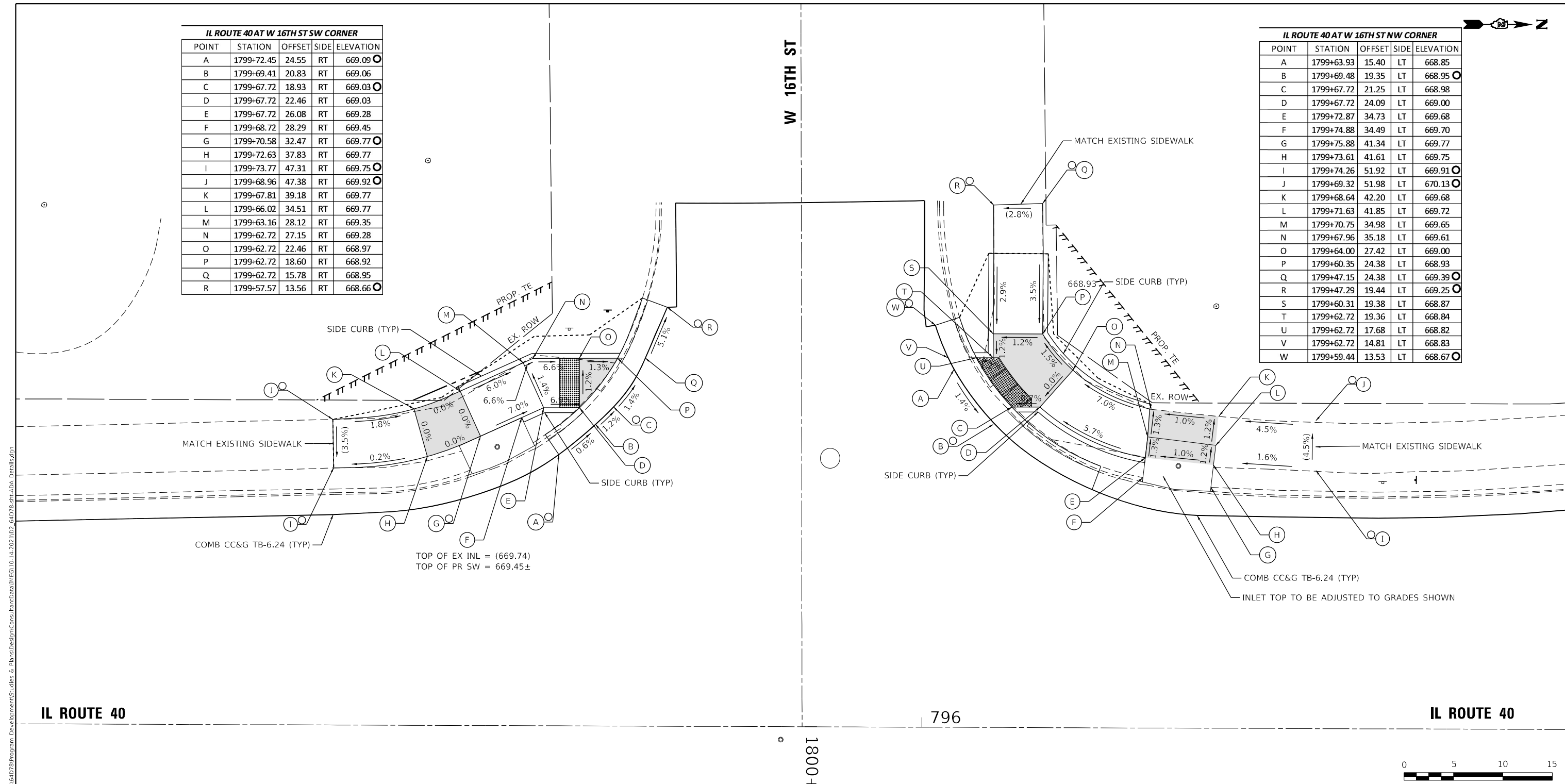
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IL ROUTE 40 AT W 16TH ST SW CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1799+72.45	24.55	RT	669.09
B	1799+69.41	20.83	RT	669.06
C	1799+67.72	18.93	RT	669.03
D	1799+67.72	22.46	RT	669.03
E	1799+67.72	26.08	RT	669.28
F	1799+68.72	28.29	RT	669.45
G	1799+70.58	32.47	RT	669.77
H	1799+72.63	37.83	RT	669.77
I	1799+73.77	47.31	RT	669.75
J	1799+68.96	47.38	RT	669.92
K	1799+67.81	39.18	RT	669.77
L	1799+66.02	34.51	RT	669.77
M	1799+63.16	28.12	RT	669.35
N	1799+62.72	27.15	RT	669.28
O	1799+62.72	22.46	RT	668.97
P	1799+62.72	18.60	RT	668.92
Q	1799+62.72	15.78	RT	668.95
R	1799+57.57	13.56	RT	668.66

IL ROUTE 40 AT W 16TH ST NW CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1799+63.93	15.40	LT	668.85
B	1799+69.48	19.35	LT	668.95
C	1799+67.72	21.25	LT	668.98
D	1799+67.72	24.09	LT	669.00
E	1799+72.87	34.73	LT	669.68
F	1799+74.88	34.49	LT	669.70
G	1799+75.88	41.34	LT	669.77
H	1799+73.61	41.61	LT	669.75
I	1799+74.26	51.92	LT	669.91
J	1799+69.32	51.98	LT	670.13
K	1799+68.64	42.20	LT	669.68
L	1799+71.63	41.85	LT	669.72
M	1799+70.75	34.98	LT	669.65
N	1799+67.96	35.18	LT	669.61
O	1799+64.00	27.42	LT	669.00
P	1799+60.35	24.38	LT	668.93
Q	1799+47.15	24.38	LT	669.39
R	1799+47.29	19.44	LT	669.25
S	1799+60.31	19.38	LT	668.87
T	1799+62.72	19.36	LT	668.84
U	1799+62.72	17.68	LT	668.82
V	1799+62.72	14.81	LT	668.83
W	1799+59.44	13.53	LT	668.67



IL ROUTE 40

IL ROUTE 40

796

1800+



NOTES

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

LEGEND

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



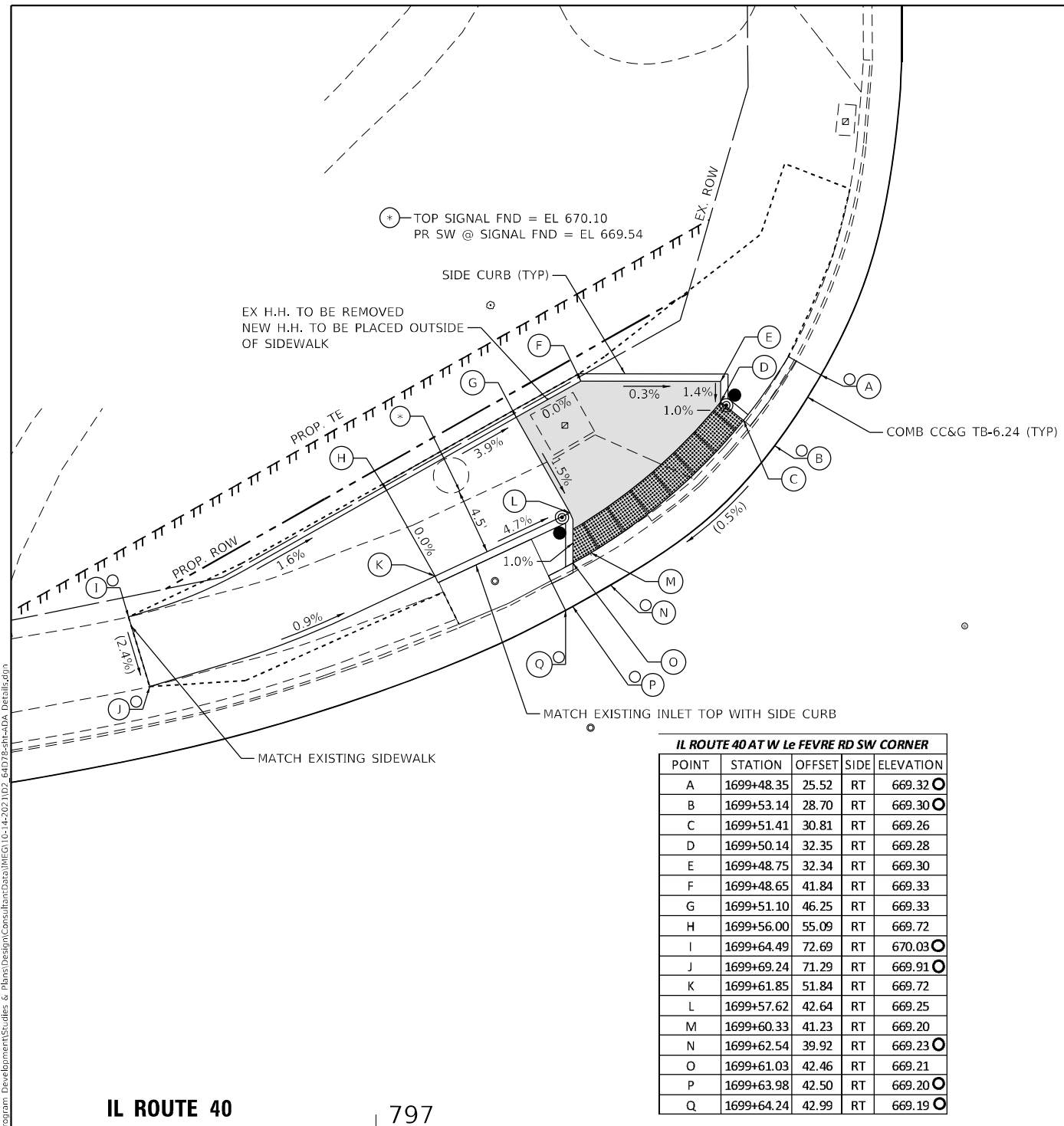
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PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE - 6-03-2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
IL ROUTE 40 AT W 16TH ST**

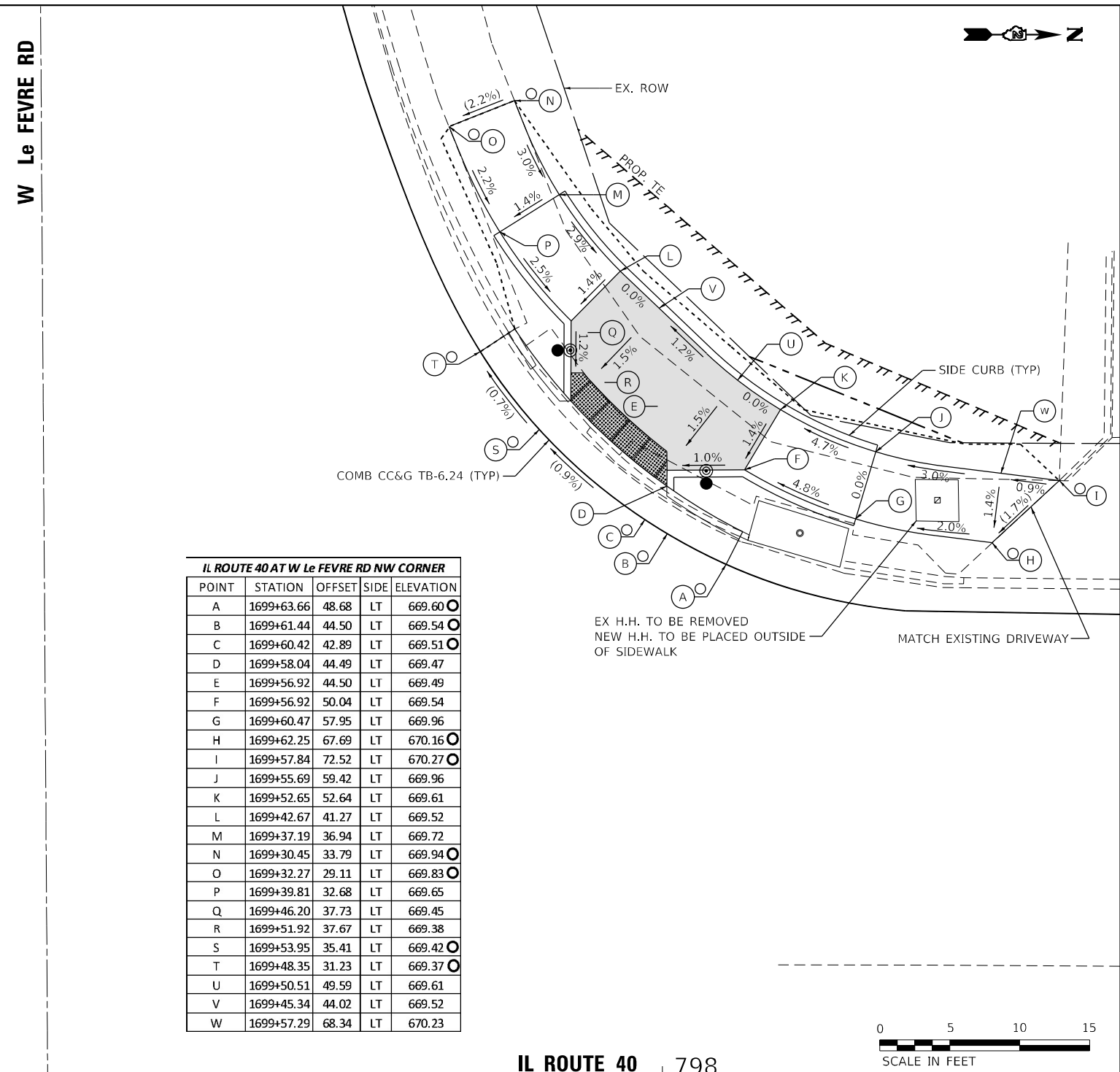
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F.A.P. RTE. 646	SECTION 9R & 9RS-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 96
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				



IL ROUTE 40 AT W Le FEVRE RD SW CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1699+48.35	25.52	RT	669.32
B	1699+53.14	28.70	RT	669.30
C	1699+51.41	30.81	RT	669.26
D	1699+50.14	32.35	RT	669.28
E	1699+48.75	32.34	RT	669.30
F	1699+48.65	41.84	RT	669.33
G	1699+51.10	46.25	RT	669.33
H	1699+56.00	55.09	RT	669.72
I	1699+64.49	72.69	RT	670.03
J	1699+69.24	71.29	RT	669.91
K	1699+61.85	51.84	RT	669.72
L	1699+57.62	42.64	RT	669.25
M	1699+60.33	41.23	RT	669.20
N	1699+62.54	39.92	RT	669.23
O	1699+61.03	42.46	RT	669.21
P	1699+63.98	42.50	RT	669.20
Q	1699+64.24	42.99	RT	669.19

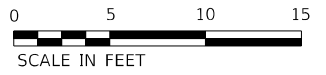


IL ROUTE 40 AT W Le FEVRE RD NW CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1699+63.66	48.68	LT	669.60
B	1699+61.44	44.50	LT	669.54
C	1699+60.42	42.89	LT	669.51
D	1699+58.04	44.49	LT	669.47
E	1699+56.92	44.50	LT	669.49
F	1699+56.92	50.04	LT	669.54
G	1699+60.47	57.95	LT	669.96
H	1699+62.25	67.69	LT	670.16
I	1699+57.84	72.52	LT	670.27
J	1699+55.69	59.42	LT	669.96
K	1699+52.65	52.64	LT	669.61
L	1699+42.67	41.27	LT	669.52
M	1699+37.19	36.94	LT	669.72
N	1699+30.45	33.79	LT	669.94
O	1699+32.27	29.11	LT	669.83
P	1699+39.81	32.68	LT	669.65
Q	1699+46.20	37.73	LT	669.45
R	1699+51.92	37.67	LT	669.38
S	1699+53.95	35.41	LT	669.42
T	1699+48.35	31.23	LT	669.37
U	1699+50.51	49.59	LT	669.61
V	1699+45.34	44.02	LT	669.52
W	1699+57.29	68.34	LT	670.23

IL ROUTE 40 | 797

IL ROUTE 40 | 798



NOTES

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

LEGEND

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



USER NAME = hogensonjd	DESIGNED - P. PAUSER	REVISED - 9-08-2021
	DRAWN - P. PAUSER	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE - 6-03-2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMP DETAILS
IL ROUTE 40 AT W Le FEVRE RD

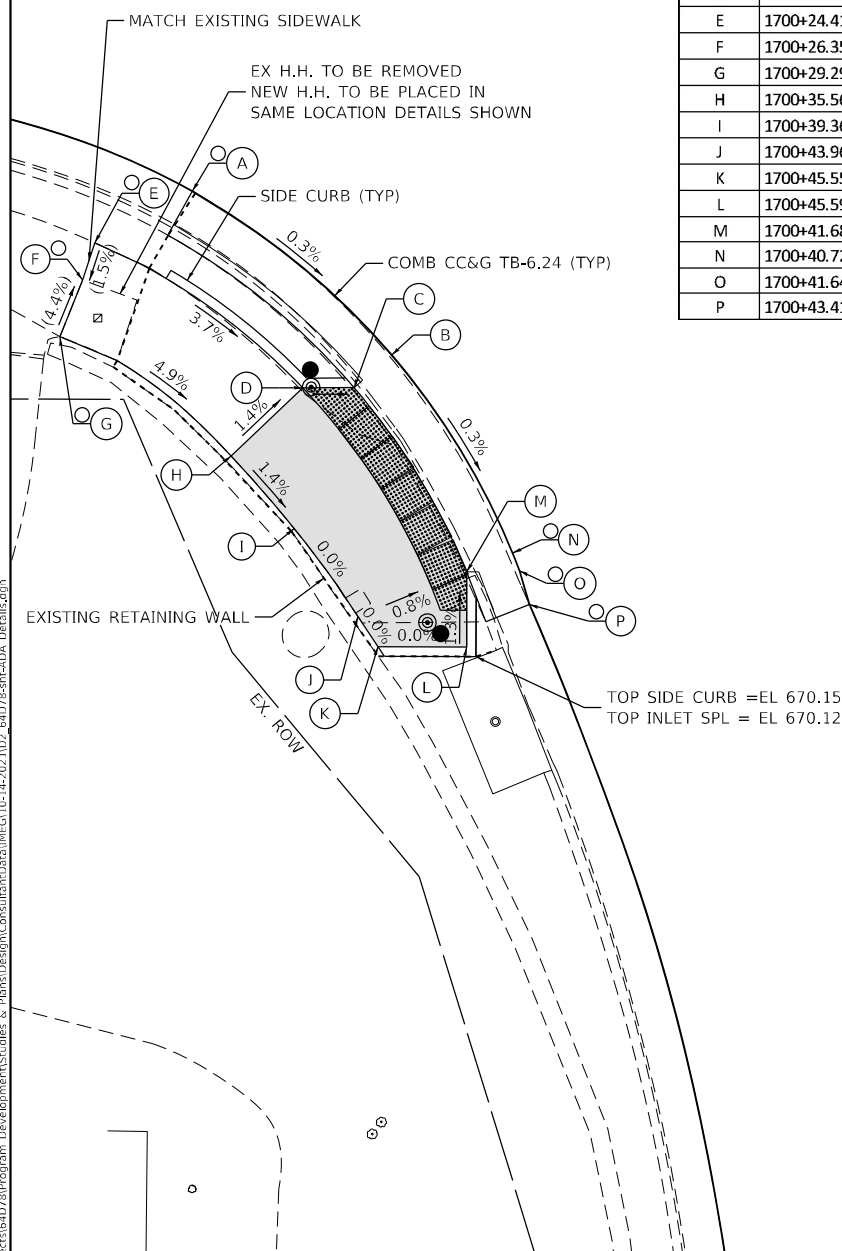
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SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE. = 646	SECTION = 9R & 9RS-3	COUNTY = WHITESIDE	TOTAL SHEETS = 222	SHEET NO. = 97
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

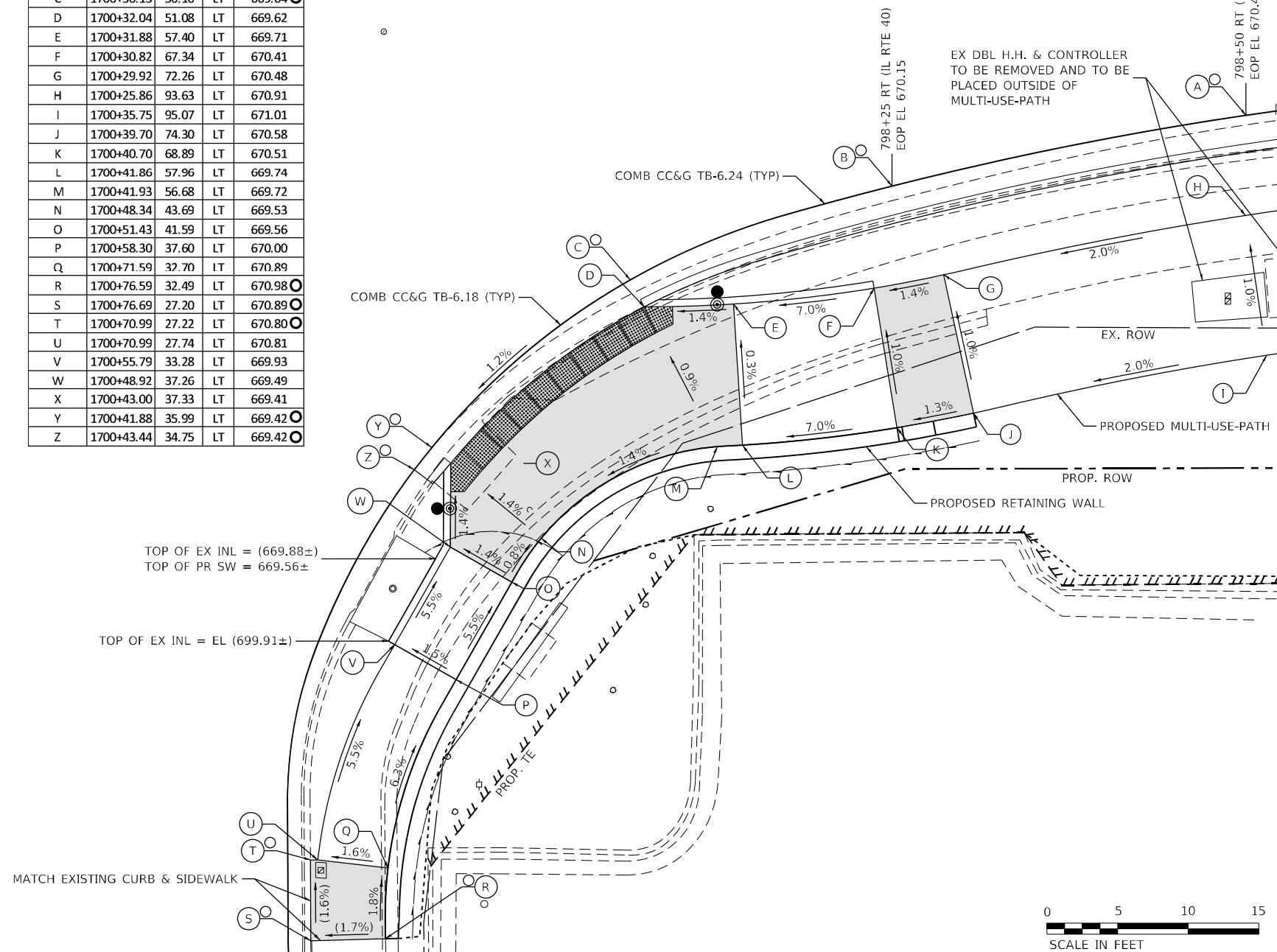
IL ROUTE 40 AT E Le FEVRE RD SE CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1700+21.75	51.23	RT	669.71
B	1700+30.36	40.90	RT	669.67
C	1700+32.04	42.86	RT	669.64
D	1700+32.04	45.54	RT	669.65
E	1700+24.41	56.33	RT	670.14
F	1700+26.35	56.98	RT	670.11
G	1700+29.29	58.19	RT	670.25
H	1700+35.56	49.31	RT	669.72
I	1700+39.36	46.03	RT	669.65
J	1700+43.96	42.75	RT	669.65
K	1700+45.55	41.71	RT	669.65
L	1700+45.59	37.11	RT	669.65
M	1700+41.68	37.07	RT	669.60
N	1700+40.72	34.67	RT	669.63
O	1700+41.64	34.31	RT	669.64
P	1700+43.41	33.81	RT	669.66



IL ROUTE 40 AT E Le FEVRE RD NE CORNER

POINT	STATION	OFFSET	SIDE	ELEVATION
A	1700+18.78	93.71	LT	670.48
B	1700+23.61	68.65	LT	670.15
C	1700+30.13	50.10	LT	669.64
D	1700+32.04	51.08	LT	669.62
E	1700+31.88	57.40	LT	669.71
F	1700+30.82	67.34	LT	670.41
G	1700+29.92	72.26	LT	670.48
H	1700+25.86	93.63	LT	670.91
I	1700+35.75	95.07	LT	671.01
J	1700+39.70	74.30	LT	670.58
K	1700+40.70	68.89	LT	670.51
L	1700+41.86	57.96	LT	669.74
M	1700+41.93	56.68	LT	669.72
N	1700+48.34	43.69	LT	669.53
O	1700+51.43	41.59	LT	669.56
P	1700+58.30	37.60	LT	670.00
Q	1700+71.59	32.70	LT	670.89
R	1700+76.59	32.49	LT	670.98
S	1700+76.69	27.20	LT	670.89
T	1700+70.99	27.22	LT	670.80
U	1700+70.99	27.74	LT	670.81
V	1700+55.79	33.28	LT	669.93
W	1700+48.92	37.26	LT	669.49
X	1700+43.00	37.33	LT	669.41
Y	1700+41.88	35.99	LT	669.42
Z	1700+43.44	34.75	LT	669.42



NOTES

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

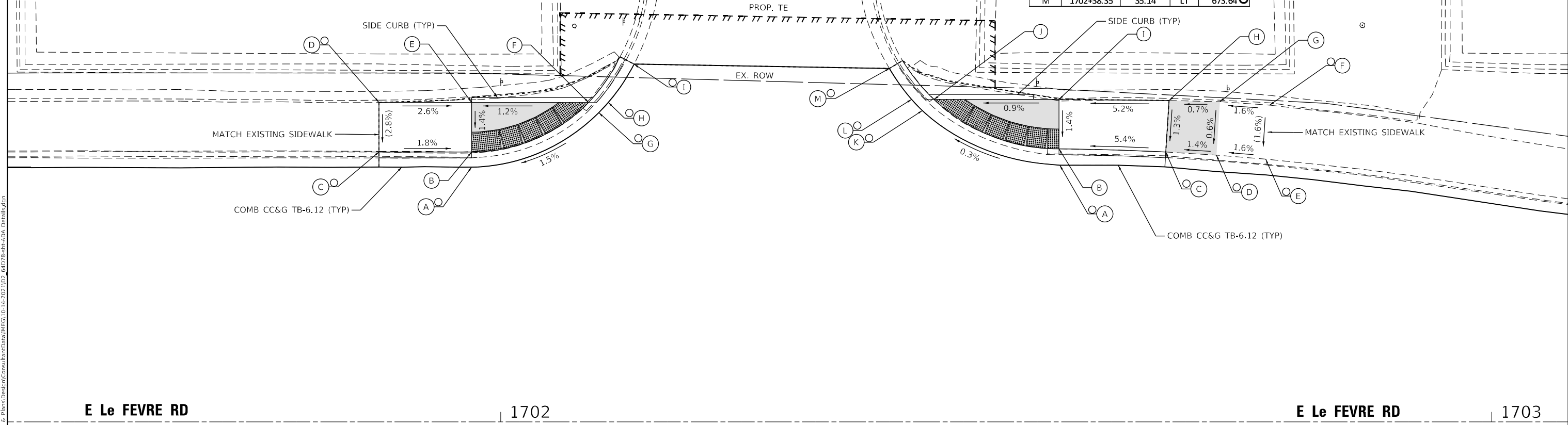
LEGEND

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



E Le FEVRE RD AT CGH MEDICAL S ENTRANCE WEST				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	1701+97.06	25.73	LT	672.65
B	1701+97.06	27.26	LT	672.65
C	1701+87.71	27.26	LT	672.82
D	1701+87.71	32.26	LT	672.96
E	1701+97.06	32.26	LT	672.72
F	1702+08.86	32.26	LT	672.86
G	1702+09.90	31.22	LT	672.86
H	1702+10.86	32.26	LT	672.86
I	1702+13.45	36.12	LT	673.09

E Le FEVRE RD AT CGH MEDICAL S ENTRANCE EAST				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	1702+56.33	25.93	LT	673.59
B	1702+56.33	27.56	LT	673.59
C	1702+67.11	27.26	LT	674.17
D	1702+72.22	26.94	LT	674.24
E	1702+77.19	26.53	LT	674.32
F	1702+77.59	31.99	LT	674.41
G	1702+72.57	32.34	LT	674.28
H	1702+67.45	32.45	LT	674.24
I	1702+56.33	32.56	LT	673.66
J	1702+43.72	32.56	LT	673.55
K	1702+42.61	31.38	LT	673.55
L	1702+41.47	32.56	LT	673.58
M	1702+38.35	35.14	LT	673.64



E Le FEVRE RD

1702

E Le FEVRE RD

1703



NOTES

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

LEGEND

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



USER NAME = hogensonjd	DESIGNED - J. PROSE	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN - J. PROSE	REVISED -
PLOT DATE = 10/22/2021	CHECKED -	REVISED -
	DATE - 6-03-2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMP DETAILS
E Le FEVRE RD AT CGH MEDICAL SOUTH ENTRANCE**

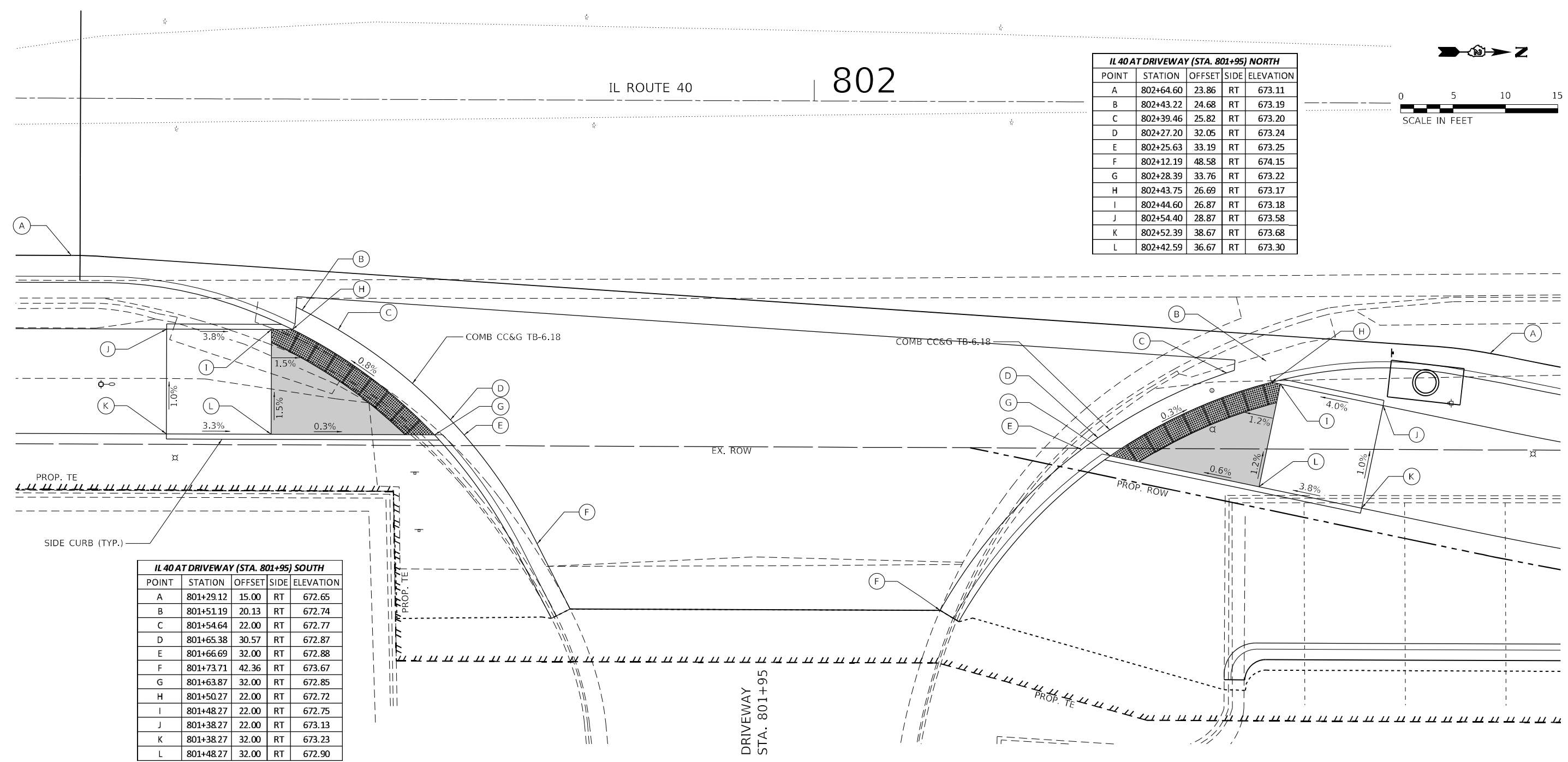
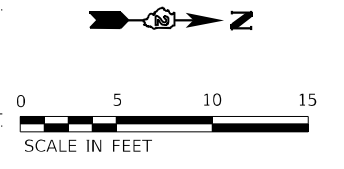
SCALE: 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 646	SECTION 9R & 9RS-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 99
CONTRACT NO. 64D78				
ILLINOIS FED. AID PROJECT				

IL ROUTE 40

802

IL 40 AT DRIVEWAY (STA. 801+95) NORTH				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	802+64.60	23.86	RT	673.11
B	802+43.22	24.68	RT	673.19
C	802+39.46	25.82	RT	673.20
D	802+27.20	32.05	RT	673.24
E	802+25.63	33.19	RT	673.25
F	802+12.19	48.58	RT	674.15
G	802+28.39	33.76	RT	673.22
H	802+43.75	26.69	RT	673.17
I	802+44.60	26.87	RT	673.18
J	802+54.40	28.87	RT	673.58
K	802+52.39	38.67	RT	673.68
L	802+42.59	36.67	RT	673.30



IL 40 AT DRIVEWAY (STA. 801+95) SOUTH				
POINT	STATION	OFFSET	SIDE	ELEVATION
A	801+29.12	15.00	RT	672.65
B	801+51.19	20.13	RT	672.74
C	801+54.64	22.00	RT	672.77
D	801+65.38	30.57	RT	672.87
E	801+66.69	32.00	RT	672.88
F	801+73.71	42.36	RT	673.67
G	801+63.87	32.00	RT	672.85
H	801+50.27	22.00	RT	672.72
I	801+48.27	22.00	RT	672.75
J	801+38.27	22.00	RT	673.13
K	801+38.27	32.00	RT	673.23
L	801+48.27	32.00	RT	672.90

NOTES

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LEGEND

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

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USER NAME = hogensonjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMP DETAILS	
IL 40 AT DRIVEWAY STA. 801 + 95	
SCALE: 1"=5'	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 646	SECTION 9R & 9RS-3	COUNTY WHITESIDE	TOTAL SHEETS 222	SHEET NO. 100
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64D78	