

DISTRICT 4 STANDARDS

04-25-2025 LETTING ITEM 197

406101-D4	BUTT JOINTS
423001-D4	SUBURBAN ENTRANCES WITH CURBED RADII
423002-D4	URBAN ENTRANCES WITHOUT SIDEWALKS
602016-D4	INLETS, TYPE G-1 DOUBLE, SPECIAL

LIST OF STATE HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
602301-04	INLET - TYPE A
602401-07	PRECAST MANHOLE TYPE A 4' DIAMETER
602402-03	PRECAST MANHOLE TYPE A 5' DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' DIAMETER
604006-05	FRAME AND GRATE TYPE 3
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701011-04	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS FOR TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
878001-11	CONCRETE FOUNDATION DETAILS
B.L.R. 14-13	PORTLAND CEMENT CONCRETE PAVEMENT (NONREINFORCED)
B.L.R. 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
B.L.R. 22-7	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL HIGHWAYS

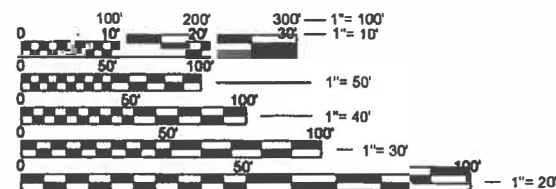
INDEX OF SHEETS

SHT NO	TITLE
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FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

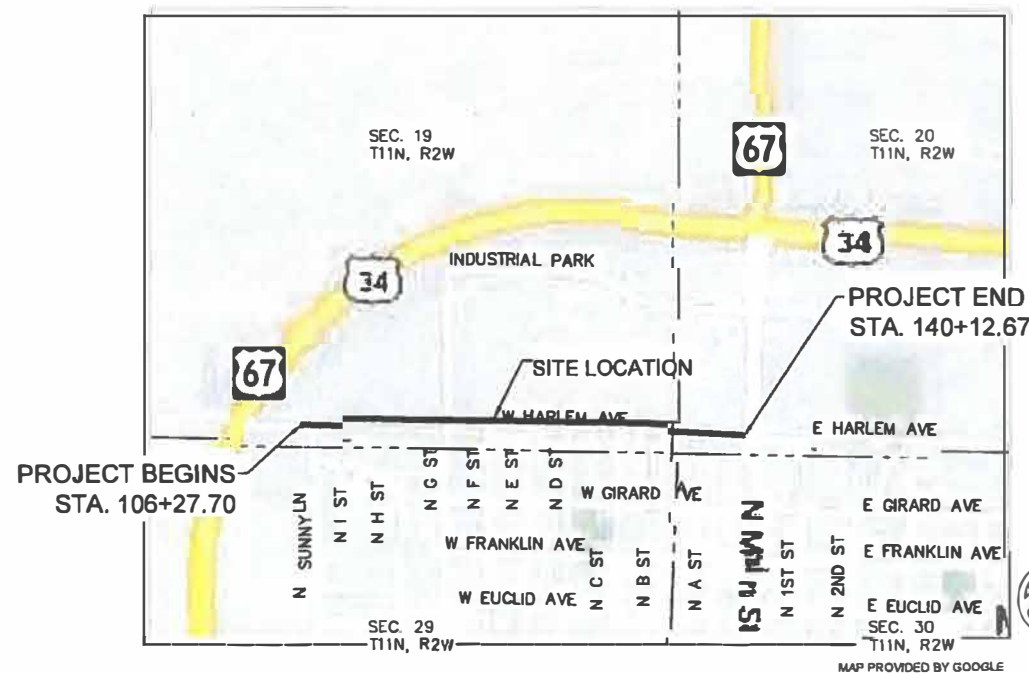
PROJECT ENGINEER
Loren R. Rains 309-430-6560



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS
**PROPOSED
HIGHWAY PLANS**

FAU 6852 (W HARLEM AVENUE)
SECTION 17-00081-01-RP
PROJECT HKJU(774)
CITY OF MONMOUTH, ILLINOIS
WARREN COUNTY
JOB NO. C-94-047-20
CONTRACT NO. 89780



GENERAL NOTES

- ALL IMPROVEMENTS SHOWN ON THESE ENGINEERING PLANS SHALL COMPLY WITH THE MONMOUTH DESIGN AND SPECIFICATIONS, LATEST EDITION, AND THE STANDARDS OF THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES, LATEST EDITION.
- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, REVIEW OF EXISTING PUBLIC RECORDS, AND FIELD INVESTIGATION. THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH PRESENTLY NOT KNOWN OR SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT EACH UTILITY COMPANY FOR THE FIELD LOCATION OF THEIR EXISTING LINES IN OR NEARBY THE CONSTRUCTION AREA PRIOR TO BEGINNING ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND PAVED STREETS, INCLUDING ANY NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IF ANY CONFLICTS WITH THE DRAWINGS OCCUR. ANY DAMAGE TO EXISTING UTILITIES AND/OR PAVED STREETS CAUSED BY TRENCHING AND GRADING OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. EXISTING UTILITY LOCATIONS SHOWN ON THE DRAWINGS ARE APPROXIMATE.
- PROVIDE POSITIVE DRAINAGE AT ALL TIMES WITHIN THE CONSTRUCTION AREAS, NOT ALLOWING WATER TO POND. DO NOT ALLOW WATER TO DRAIN OR TO POND ONTO ADJOINING PROPERTY OR PUBLIC RIGHT-OF-WAY.
- ALL DEBRIS RESULTING FROM CONSTRUCTION OPERATIONS SHALL BE PROPERLY DISPOSED OF OFF-SITE AND IN ACCORDANCE WITH ALL APPLICABLE LAWS AND REGULATIONS.
- THE CONTRACTOR SHALL EXERCISE PROPER CAUTION TO PROTECT THE EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE.
- ALL EROSION CONTROL MEASURES MUST BE INSTALLED (WHERE POSSIBLE) PRIOR TO THE COMMENCEMENT OF ANY EARTH DISTURBING OPERATIONS. THE REMAINING EROSION CONTROL MEASURES SHALL BE INSTALLED AS SOON AS REASONABLY POSSIBLE AFTER GRADING OPERATIONS BEGIN. WHERE THE PRESENCE OF SILT FENCE WILL INTERFERE WITH ACTIVITIES, DIVERSION DITCHES AND SMALL TEMPORARY SEDIMENT TRAPS SHALL BE UTILIZED UNTIL SILT FENCE OR OTHER MEASURES MAY BE INSTALLED AND VEGETATION ESTABLISHED.

GRADING NOTES

- ALL ELEVATIONS SHOWN ARE TO FLOWLINE FINISHED GRADE OR TOP OF PAVEMENT UNLESS OTHERWISE STATED.
- PROVIDE POSITIVE DRAINAGE AT ALL TIMES WITHIN THE CONSTRUCTION AREAS, NOT ALLOWING WATER TO POND. DO NOT ALLOW WATER TO DRAIN OR TO POND ONTO ADJOINING PROPERTY OR PUBLIC RIGHT-OF-WAY.
- PRIOR TO PLACEMENT OF ANY FILL, THE STRIPPED SITE SHALL BE SCARIFIED TO A DEPTH OF 9 INCHES AND RE-COMPACTED TO DENSITIES SPECIFIED BELOW. ANY UNSUITABLE SOILS FOUND AT THIS TIME SHALL BE DRIED AND RECOMPACTED OR REMOVED IF REQUIRED COMPACTION CANNOT BE OBTAINED.
- ALL FILL MATERIAL SHALL CONSIST OF APPROVED, SUITABLE SOILS PLACED IN LOOSE LIFTS OF 9 INCHES OR LESS AND COMPACTED TO AT LEAST 95% OF THE MATERIAL'S MAXIMUM STANDARD PROCTOR DRY DENSITY (ASTM D-698). THE COMPACTION WILL BE FIELD TESTED BY A SOILS ENGINEERING CONSULTANT REPRESENTING THE OWNER.
- SOIL AMENDED TO SOIL BELOW SURFACE. THE AMENDED SOIL SHALL BE: EXISTING TOPSOIL 20%, COMPOST MULCH 35%, CLEAN SAND 45%. MIX THOROUGHLY AND CLEAN AND CLEAN UN-COMPACTED. LEAVE 3"-6" HIGH TO ALLOW FOR NATURAL SETTLING.
- PROJECT WILL BE COVERED BY A GENERAL PERMIT REGULATING RUNOFF FROM CONSTRUCTION SITES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM THE REQUIRED MONITORING, INSPECTION AND MAINTENANCE AS REQUIRED BY THE PERMIT.
- ALL DISTURBED EMBANKMENTS GREATER THAN 3:1 SLOPES SHALL BE SEEDED ACCORDING TO A RECOMMENDED SEEDING MIX BY THE LANDSCAPER AND COVERED WITH EROSION CONTROL BLANKETS OR AS DIRECTED BY PLAN DOCUMENTS.
- CONTRACTOR SHALL ADHERE TO THE CITY OF **MONMOUTH** EROSION AND SEDIMENT CONTROL REGULATIONS AND THE STATE OF **ILLINOIS** CONSTRUCTION SITE EROSION CONTROL MANUAL.

UTILITY NOTES

- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, REVIEW OF EXISTING PUBLIC RECORDS, AND FIELD INVESTIGATION. THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH PRESENTLY NOT KNOWN OR SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT EACH UTILITY COMPANY FOR THE FIELD LOCATION OF THEIR EXISTING LINES IN OR NEARBY THE CONSTRUCTION AREA PRIOR TO BEGINNING ANY CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL EXISTING UTILITIES AND PAVED STREETS, INCLUDING ANY NOT SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IF ANY CONFLICTS WITH THE DRAWINGS OCCUR. ANY DAMAGE TO EXISTING UTILITIES AND/OR PAVED STREETS CAUSED BY TRENCHING AND GRADING OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. EXISTING UTILITY LOCATIONS SHOWN ON THE DRAWINGS ARE APPROXIMATE.
- THE CONTRACTOR SHALL EXERCISE PROPER CAUTION TO PROTECT THE EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE.

EROSION CONTROL NOTES

- EROSION CONTROL SHALL BE INSTALLED PRIOR TO ANY GRADING OPERATIONS WHERE POSSIBLE.
- CONSTRUCTION ENTRANCE SHALL BE MAINTAINED TO PREVENT OFF-SITE TRACKING OF SEDIMENT ONTO PUBLIC ROADWAYS. ANY SEDIMENT DEPOSITED ON PUBLIC ROADS SHALL BE REMOVED BY SHOVELING OR STREET CLEANING BEFORE THE END OF EACH WORKING DAY.
- SHOWN LOCATION OF SILTATION CONTROL IS APPROXIMATE. ACTUAL LOCATIONS TO BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION.
- WATER PUMPED DURING CONSTRUCTION OPERATIONS SHALL BE FILTERED.
- ONCE CONSTRUCTION HAS BEEN COMPLETED, OR TEMPORARILY SUSPENDED FOR LONGER THAN 21 DAYS (SUCH AS WINTER SHUTDOWN), THE CONTRACTOR SHALL SEED ALL AREAS DISTURBED WITHIN 21 DAYS OF THE LAST DISTURBANCE. EROSION CONTROL DEVICES SHALL REMAIN IN PLACE AND BE MAINTAINED UNTIL THE CONTRACTOR ESTABLISHES A GOOD STAND OF GRASS OF UNIFORM COLOR AND DENSITY TO THE SATISFACTION OF THE ENGINEER.
- CONTRACTOR SHALL ADHERE TO THE **ILLINOIS** CONSTRUCTION SITE EROSION CONTROL MANUAL.
- ALL EROSION CONTROL MEASURES MUST BE INSTALLED (WHERE POSSIBLE) PRIOR TO THE COMMENCEMENT OF ANY EARTH DISTURBING OPERATIONS. THE REMAINING EROSION CONTROL MEASURES SHALL BE INSTALLED AS SOON AS REASONABLY POSSIBLE AFTER GRADING OPERATIONS BEGIN. WHERE THE PRESENCE OF SILT FENCE WILL INTERFERE WITH ACTIVITIES, DIVERSION DITCHES AND SMALL TEMPORARY SEDIMENT TRAPS SHALL BE UTILIZED UNTIL SILT FENCE OR OTHER MEASURES MAY BE INSTALLED AND VEGETATION ESTABLISHED.
- EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EACH PRECIPITATION EVENT AND REPLACED OR REPAIRED AS NECESSARY.
- SILT FENCE AND SEDIMENT BASIN SHALL BE CLEANED OR REPLACED WHEN SILT BUILDS UP TO WITHIN ONE FOOT OF THE TOP OF THE SILT FENCE.
- PROJECT WILL BE COVERED BY A GENERAL PERMIT REGULATING RUNOFF FROM CONSTRUCTION SITES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM THE REQUIRED MONITORING, INSPECTION AND MAINTENANCE AS REQUIRED BY THE PERMIT.
- CONCRETE WASHOUT DEBRIS SHOULD BE HAULED OFF-SITE. WASHOUT SHOULD BE FILLED IN AND SEEDED.
- ALL AREAS DISTURBED BEYOND LIMITS SHOWN SHOULD BE SEEDED WITH ADJACENT SEED MIXTURE OR IN-KIND.

COMMITTMENTS

- ADA ACCESSIBLE SIDEWALK WILL BE PROVIDED TO ACCESS THE YMCA AND OSF HOSPITAL BY THE PROPOSED IMPROVEMENTS FOR THE ROADWAY PROJECT.

ABBREVIATIONS

AC	ACRES
B-B	BACK TO BACK
BIT	BITUMINOUS
BLDG	BUILDING
C&G	CURB AND GUTTER
CL	CENTERLINE
CONC	CONCRETE
CY	CUBIC YARD
Δ	DELTA ANGLE
DIA	DIAMETER
DRV	DRIVEWAY
E-E	EDGE TO EDGE
EL	ELEVATION
EX	EXISTING
FL	FLOWLINE
GRVL	GRAVEL
GUT	GUTTER
L	LENGTH
LF	LINEAL/LINEAR FEET
LS	LANDSCAPING
PCC	PORTLAND CEMENT CONCRETE
PR	PROPOSED
PVMT	PAVEMENT
R	RADIUS
SF	SQIARE FEET
SHLD	SHOULDER
ST	STREET
SW	SIDEWALK
SY	SQIARE YARD
TC	TOP OF CURB

SURVEY

BM	BENCHMARK
PL	PROPERTY LINE
ROW	RIGHT OF WAY
SEC	SECTION
UE	UTILITY EASEMENT

UTILITIES

CO	CLEANOUT
FES	FLARED END SECTION
FH	FIRE HYDRANT
MH	MANHOLE
SAN	SANITARY
STM	STORM
UTIL	UTILITY
WM	WATER MAIN
ARCP	ARCH DIA EQUIVALENT REINFORCED CONCRETE PIPE
CMP	CORRUGATED METAL PIPE
DIP	DUCTILE IRON PIPE
HDPE	HIGH DENSITY POLYETHYLENE PIPE
INV	INVERT
PVC	POLYVINYL CHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE

ALIGNMENT/PROFILE/XSECTIONS

OS	OFFSET
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION OF HORIZONTAL CURVE
PT	POINT OF TANGENCY
STA	STATION
XSEC	CROSS SECTION

LEGEND

PROPOSED	EXISTING	
		STORM MANHOLE
		STORM INLET
		STORM DOUBLE INLET
		FLARED END SECTION
		SANITARY MANHOLE
		SANITARY/STORM CLEANOUT
		WATER VALVE
		POWER POLE
		GUY WIRE
		TELEPHONE PEDESTAL
		UTILITY MARKER
		HANDHOLE
		GAS VALVE
		AIR CONDITIONING UNIT
		VAPOR LIGHT
		MAIL BOX
		SIGN
		POST/BOLLARD
		CONIFER TREE
		DECIDUOUS TREE
		BUSH/SHRUB
		CONTROL POINT
		BENCHMARK
		R.O.W. MARKER, FOUND
		MEASURED DIMENSION
		RECORDED DIMENSION
		SPOT ELEVATION
		GRADE LABEL
		DRAINAGE SLOPE
		LINE CONTINUATION
		PROPERTY LINE
		CENTERLINE
		EASEMENT LINE
		SECTION LINE
		R.O.W. LINE
		SANITARY SEWER
		STORM SEWER
		WATER LINE
		OVERHEAD ELECTRIC
		UNDERGROUND ELECTRIC
		GAS LINE
		TELEPHONE LINE
		FIBER OPTIC CABLE
		EDGE OF WATER LINE/DITCH FLOWLINE
		WIRE FENCE
		SILT FENCE
		GUARD RAIL
		CONTOUR
		TREE LINE
		CONSTRUCTION LIMITS

UTILITY CONTACTS

PUBLIC WORK CITY OF MONMOUTH 309-734-4026	WATER CITY OF MONMOUTH 309-734-2035
ELECTRIC AMEREN ILLINOIS 800-755-5000	GAS AMEREN ILLINOIS 800-755-5000
CABLE COMCAST INFINITY 800-934-6489	PHONE FRONTIER COMMUNICATIONS 800-921-8101

VERTICAL DATUM - NAVD 88

	DESCRIPTION	ELEVATION
TBM-1	"X" ON LIGHT BASE EAST ENTRANCE OF 500 HARLEM AVENUE	758.16
TBM-2	PK NAIL SOUTH SIDE OF POWER POLE, NORTH SIDE HARLEM AVENUE AT D STREET	757.32
TBM-3	NORTH BOLT ON FIRE HYDRANT AT THE SW CORNER HARLEM AVENUE AND C STREET	760.06
TBM-4	FIRE HYDRANT TOP BOLT, SOUTHWEST CORNER OF HARLEM AVENUE AND B STREET	760.76
TBM-5	CUT " SQUARE" AT THE NE CORNER OF NEW HOLLAND SIGN BASE, SW COR OF HARLEM AVE AND A STREET	759.43
TBM-6	FIRE HYDRANT TOP BOLT, SOUTHWEST CORNER OF HARLEM AVENUE AND MAIN STREET	760.08
TBM-7	PK NAIL IN PP, NORTH SIDE OF HARLEM AVE BY YMCA SIGN	758.83
TBM-8	RR SPIKE IN PP, NORTHEAST CORNER HARLEM AVENUE AND G STREET(ELEV. BY OTHERS-101.59)	761.01
TBM-9	FIRE HYDRANT TOP BOLT, SOUTH SIDE OF HARLEM AVE, SOUTH OF ER AT OSF BUILDING	760.68
TBM-10	PK NAIL IN PP WITH 3 TRANSFORMERS, NORTH SIDE OF HARLEM AVE, ACROSS STREET FROM VFW	758.41
TBM-11	FIRE HYDRANT TOP BOLT SOUTH SIDE OF HARLEM AVENUE, SOUTH OF ER AT OSF BUILDING	757.88
TBM-12	PK NAIL IN PP, NORTH SIDE HARLEM AVENUE, WEST OF WEST ENTRANCE TO OSF HOSPITAL	752.27
TBM-13	BOLT IN "MUELLER" ON FIRE HYDRANT SW OF INTERSECTION OF HARLEM AVE AND SUNNY LANE	749.01
TBM-14	CUT "X" EAST END SOUTH SIDE OF HARLEM AVE ON CURRENT HEADWALL, ABOUT 150' EAST OF RT 34	741.31
TBM-15	TOP CENTER OF ROW MARKER AT THE SE CORNER OF HARLEM AVENUE AND ROUTE 34	749.33

HORIZONTAL CONTROL - NAD 83

POINT #	NORTHING	EASTING	DESCRIPTION
1	1549805.2955	2163512.8603	MAGNAIL
2	1549771.8416	2162795.7657	CUT X
3	1549888.0574	2161824.9458	MAGNAIL
4	1549819.7012	2161072.0780	MAGNAIL
5	1549922.7843	2159735.4536	10 IN SPIKE
6	1549864.3514	2161506.3045	MAGNAIL
7	1549856.8461	2162125.6717	10 IN SPIKE
8	1549830.8542	2162475.7589	10 IN SPIKE
9	1549801.9276	2163189.5911	MAGNAIL
10	1549893.3016	2160660.3213	10 IN SPIKE
11	1549904.1549	2160229.1492	10 IN SPIKE



GENERAL NOTES & LEGEND

SCALE: AS SHOWN SHEET NO. 2 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	2
ILLINOIS FED. AID PROJECT				

FILE NAME = 20000312 - COVER.DWG	USER NAME =	DESIGNED — TJS	REVISED — -
		DRAWN — TJS	REVISED — -
	PLOT SCALE =	CHECKED — LRR	REVISED — -
	PLOT DATE = 01/09/2025	DATE — 01/09/2025	REVISED — -

SUMMARY OF QUANTITIES

ITEM NO.	IDOT SPEC. SECTION	CODE NO.	PAY ITEM	UNIT	QUANTITY
1	202	20200100	EARTH EXCAVATION	CU YD	3805
2	208	20800150	TRENCH BACKFILL	CU YD	1217
3	210	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	8972
4	211	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2554
5	250	25000110	SEEDING, CLASS 1A	ACRE	0.50
6	280	28000400	PERIMETER EROSION BARRIER	FOOT	4664
7	280	28000510	INLET FILTERS	EACH	16
8	281	28100109	STONE RIPRAP, CLASS A5	SQ YD	61
9	351	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	3652
10	351	35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	8972
11	402	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	550
12	406	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	1527
13	406	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	530
14	406	40602978	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, NS0	TON	94
15	406	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MX"D", NS0	TON	121
16	420	42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	SQ YD	7382
17	423	42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	1967
18	424	42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	14848.5
19	424	42400300	DETECTABLE WARNINGS	SQ FT	439.4
20	440	44000100	PAVEMENT REMOVAL	SQ YD	8236
21	440	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	963
22	440	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	64.0
23	440	44000600	SIDEWALK REMOVAL	SQ FT	126.0
24	501	50105220	PIPE CULVERT REMOVAL	FOOT	407
25	542	54205047	PIPE CULVERTS, SPECIAL 12"	FOOT	86
26	542	54213465	END SECTIONS 30"	EACH	1
27	550	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	90
28	550	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1016
29	550	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	415
30	550	550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	1703
* 31	561	56109210	WATER VALVES TO BE ADJUSTED	EACH	27
* 32	564	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	1
* 33	565	56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	1
34	602	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2
35	602	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9
36	602	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3
37	602	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	15
38	602	60255600	MANHOLES TO BE ADJUSTED	EACH	6
39	602	60262700	INLETS TO BE RECONSTRUCTED	EACH	1
40	605	60500050	REMOVING CATCH BASINS	EACH	2
41	606	60604600	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6, 18" (DOWELLED)	FOOT	4844.0
42	671	67100100	MOBILIZATION	LSUM	1
43	724	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	19
* 44	780	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3647
* 45	780	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	1476
* 46	780	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	122
47	X0327301		RELOCATE EXISTING MAILBOX	EACH	1
48	X4020500		AGGREGATE SURFACE COURSE, TYPE B 6"	SQ YD	64
49	X4080052		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL)	TON	9
50	X4240420		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)	SQ FT	302
51	X4401198		HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	661
52	X5012650		CONCRETE HEADWALL REMOVAL (SPECIAL)	EACH	2
53	X5510010		STORM SEWER CONNECTION	EACH	2
54	X6020065		INLETS, TYPE G-1, DOUBLE (SPECIAL)	EACH	2
55	X6023204		INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (SPECIAL)	EACH	1
56	X7010216		TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1
* 57	X7200064		SIGN AND POST	EACH	18
58	X7240300		SIGN REMOVAL	EACH	6
59	X7240502		RELOCATE SIGN, SPECIAL	EACH	2
* 60	X1400326		RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	2
61	Z0013798		CONSTRUCTION LAYOUT	LSUM	1
62	Z0056668		STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	136
63	Z0056670		STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	19

* SPECIALTY ITEM

Monday, February 24, 2025 11:36:03 AM
C:\2020\20000312\DWG\DESIGN\CIVIL\QTY\20000312 - QUANTITIES.DWG

SCHEDULE OF QUANTITIES

Contract No. 89780

20200100 - EARTH EXCAVATION				
Station From	Station To	Side	CU YD	
116+00.00	140+12.67	LT/RT	3805.0	
Total			3805	

20800150 - TRENCH BACKFILL				
Station From	Station To	Side	CU YD	
116+00.00	136+60.20	LT/RT	1217.1	
Total			1217	

21001000 - GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				
Station From	Station To	Side	SQ YD	NOTES
116+24.30	140+12.31	LT/RT		N G Street to Main Street
Total			8972	

21101615 - TOPSOIL FURNISH AND PLACE, 4"				
Station From	Station To	Side	SQ YD	
115+90.38	119+00.00	LT/RT	312.6	
119+00.00	124+75.00	LT/RT	588.3	
124+75.00	130+50.00	LT/RT	712.0	
130+50.00	136+25.00	LT/RT	435.0	
136+25.00	140+12.66	LT/RT	165.8	
115+90.38	116+56.64	LT	340.2	
Total			2554	

25000110 - SEEDING, CLASS 1A				
Station From	Station To	Side	ACRE	
115+90.38	119+00.00	LT/RT	0.06	
119+00.00	124+75.00	LT/RT	0.12	
124+75.00	130+50.00	LT/RT	0.15	
130+50.00	136+25.00	LT/RT	0.09	
136+25.00	140+12.66	LT/RT	0.03	
115+90.38	116+56.64	LT	0.07	
Total			0.50	

28000400 - PERIMETER EROSION BARRIER				
Station From	Station To	Side	Foot	
115+85.47	116+04.95	LT	173.4	
116+00.03	116+41.67	RT	74.5	
116+40.08	116+39.85	LT	202.4	
116+39.80	116+39.55	LT	199.3	
116+39.50	116+39.46	LT	24.3	
116+95.15	117+13.22	LT	28.3	
116+94.88	116+95.07	LT	76.4	
116+95.07	119+90.31	LT	295.2	
116+97.76	118+59.18	RT	161.4	
118+91.13	119+87.99	RT	120.8	
120+24.34	122+52.31	LT	228.0	
120+28.64	121+07.05	RT	99.6	
121+46.05	121+75.89	RT	29.8	
121+94.30	122+86.77	RT	118.0	
122+81.39	124+40.79	LT	159.2	
123+26.33	125+02.05	RT	201.5	
124+69.78	126+59.50	LT	189.7	
125+30.05	125+84.66	RT	81.3	
126+34.56	127+04.69	RT	96.0	
126+87.45	127+65.34	LT	77.9	
127+28.92	127+78.45	RT	49.5	
127+84.34	128+74.52	LT	90.2	
127+94.81	129+38.35	RT	170.7	
128+93.52	130+17.92	LT	124.5	
129+92.60	131+29.95	RT	164.2	
130+51.92	130+76.53	LT	24.6	
131+04.53	132+27.08	LT	122.5	
131+46.14	132+83.66	RT	162.6	
132+66.08	135+16.02	LT	250.3	
133+38.08	134+56.41	RT	161.5	
135+07.40	135+88.15	RT	97.7	
136+06.17	136+76.66	RT	98.1	
137+28.58	137+92.91	RT	90.6	
137+64.19	140+06.11	LT	251.6	
138+08.91	138+61.43	RT	52.5	
138+78.33	139+15.93	RT	38.6	
139+35.11	140+00.56	RT	76.8	
Total			4664	

28000510 - INLET FILTERS				
Station	Offset	Side	EACH	NOTES
117+25.00	13.42	LT	1	IN-1-1
117+25.00	13.42	RT	1	IN-1-2
119+68.00	13.42	LT	1	IN-1-3
119+68.00	13.42	RT	1	IN-1-4
122+66.82	13.42	LT	1	IN-1-5
122+66.84	13.42	RT	1	IN-1-6
124+25.00	13.42	LT	1	IN-1-7
124+25.00	13.42	RT	1	IN-1-8
126+51.67	13.42	LT	1	IN-1-9
126+51.67	13.40	RT	1	IN-1-10
130+05.00	13.42	LT	1	IN-1-11
130+05.00	13.42	RT	1	IN-1-12
133+56.00	13.42	LT	1	IN-1-13
133+56.00	13.42	RT	1	IN-1-14
136+60.20	13.42	LT	1	IN-1-15
136+60.20	13.41	RT	1	IN-1-16
Total			16	

28100109 - STONE RIPRAP, CLASS A5				
Station From	Station To	Side	SQ YD	NOTES
104+98.39	105+36.00	LT	60.7	WEST OF 30" FLARED END SECTION
Total			61	

35101600 - AGGREGATE BASE COURSE, TYPE B 4"		
Location(s)	SQ YD	NOTES
PCC SIDEWALK 4" & 4" SPECIAL	1683.4	SEE SCHEDULE
PCC DRIVEWAY PAVEMENT 7"	1968.4	SEE SCHEDULE
Total		3652

35100700 - AGGREGATE BASE COURSE, TYPE A 8"				
Station From	Station To	Side	SQ YD	NOTES
116+24.30	140+12.31	LT/RT	8971.9	N G Street to Main Street
Total			8972	

40201000 - AGGREGATE FOR TEMPORARY ACCESS				
Station From	Station To	Side	TON	
116+00.00	119+00.00	RT	68.3	
119+00.00	124+75.00	RT	131.0	
124+75.00	130+50.00	RT	131.0	
130+50.00	136+25.00	RT	131.0	
136+25.00	140+12.66	RT	88.3	
Total			550	

40600275 - BITUMINOUS MATERIALS (PRIME COAT)				
Station From	Station To	Side	POUND	NOTES
106+27.70	116+20.33	LT	1495.1	Over New Storm Sewer
116+56.45	116+80.65	LT	32.1	Over New Pipe Culvert
Total			1527	

40600982 - HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT				
Station From	Station To	Side	SQ YD	NOTES
116+24.26	116+24.85	LT/RT	55.5	West Side of W Harlem Ave
116+56.35	116+82.37	LT	55.4	North Side of North G St
116+57.93	116+81.39	RT	50.7	South Side of North G St
119+95.52	120+19.53	RT	47.3	South Side of North F St
122+95.33	123+15.60	RT	45.4	South Side of North E St
125+97.33	126+19.79	RT	49.3	South Side of North D St
129+47.40	129+71.42	RT	51.3	South Side of North C St
132+99.34	133+21.89	RT	47.5	South Side of North B St
136+90.46	137+17.45	RT	55.6	South Side of North A St
140+11.81	140+15.36	LT/RT	72.4	West Side of N Main St
Total			530	

40602978 - HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50				
Station From	Station To	Side	TON	NOTES
106+27.70	116+00.00	LT	91.8	Over New Storm Sewer
116+56.45	116+80.65	LT	2.0	Over New Pipe Culvert
Total			94	

40604060 - HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50				
Station From	Station To	Side	TON	NOTES
106+27.70	116+00.00	LT	55.1	Over New Storm Sewer
116+00.00	116+20.00	LT/RT	5.0	West Side of W Harlem Ave
116+54.15	116+82.36	LT	6.8	North Side of North G St
116+56.45	116+80.65	LT	1.6	Over New Pipe Culvert
116+56.92	116+82.49	RT	6.2	South Side of North G St
119+94.84	120+21.83	RT	6.1	South Side of North F St
122+93.24	123+18.62	RT	5.9	South Side of North E St
125+96.03	126+21.87	RT	6.2	South Side of North D St
129+45.66	129+71.42	RT	5.9	South Side of North C St
132+98.76	133+22.49	RT	5.7	South Side of North B St
136+88.83	137+18.77	RT	7.0	South Side of North A St
140+12.07	140+13.72	LT/RT	9.2	West Side of N Main St
Total			121	

42000301 - PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)				
Station From	Station To	Side	SQ YD	NOTES
116+25.00	140+12.66	LT/RT	7382.4	Start to End of Harlem Ave
Total			7382	

42300300 - PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH				
Station	Offset	Side	SQ YD	NOTES
116+79.30	121.75	LT	126.1	700 W Harlem Ave 1
116+56.57	308.01	LT	115.1	1000 W Harlem Ave 1
116+56.47	462.85	LT	116.6	1000 W Harlem Ave 2
118+75.16	14.00	RT	78.7	701 W Harlem Ave
120+07.27	13.85	LT	63.2	700 W Harlem Ave
121+26.55	14.00	RT	95.0	611 W Harlem Ave
121+85.10	14.00	RT	44.7	833 N E St
122+66.84	14.00	LT	60.3	500 W Harlem Ave 1
124+55.29	14.00	LT	61.8	500 W Harlem Ave 2
125+16.05	14.00	RT	71.3	840 N D St
126+73.47	14.00	LT	60.3	400 W Harlem Ave
127+16.81	14.00	RT	55.9	423 W Harlem Ave
127+74.84	14.00	LT	41.9	352 W Harlem Ave 1
127+86.73	14.00	RT	37.3	Alley between D & C
128+84.03	14.00	LT	41.8	352 W Harlem Ave 2
130+34.90	14.00	LT	73.8	300 W Harlem Ave
130+90.55	14.00	LT	61.8	290 W Harlem Ave
131+38.05	14.00	RT	36.4	Alley between C & B
132+46.58	14.00	LT	87.7	304 W Harlem Ave
134+80.92	14.00	RT	134.2	279 W Harlem Ave
135+35.52	14.00	LT	83.4	200 W Harlem Ave 1
135+97.16	14.00	RT	42.5	201 W Harlem Ave
136+02.54	14.00	LT	62.3	200 W Harlem Ave 2
136+50.65	14.00	LT	62.5	200 W Harlem Ave 3
137+44.71	14.00	LT	88.2	200 W Harlem Ave 4
138+00.91	14.00	RT	39.0	827 N A St
138+70.33	14.00	RT	35.0	Alley between A & Main St
139+11.10	14.06	LT	53.6	900 N Main St
139+26.01	14.00	RT	37.1	840 N Main St
Total			1967	

42400100 - PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH				
Station From	Station To	Side	SQ FT	NOTES
31+37.45	31+43.77	LT	50.6	OSF Entrance South
33+15.18	33+20.18	LT	106.9	OSF Entrance North
116+20.41	116+47.38	LT	153.2	NW Corner of N G St
116+25.12	116+49.56	RT	150.1	SW Corner of N G St
116+87.16	119+92.31	LT	1609.5	NE Corner N G St to L Side 700 W Harlem Ave
116+87.22	118+61.18	RT	913.4	SE Corner of N G St to L Side 701 W Harlem Ave
118+89.13	119+89.92	RT	508.2	R Side 701 W Harlem Ave to SW Corner of N F St
120+22.35	122+54.30	LT	1177.6	NE Corner of N F St to L Side of 500 W Harlem Ave
120+28.00	121+09.05	RT	402.7	SE Corner N F St to L Side of 611 Driveway
121+44.05	121+77.90	RT	144.2	Sidewalk between 611 & 833 Driveways
121+92.30	122+88.50	RT	467.1	R Side of 833 Driveway to SW Corner of N E St
122+79.38	124+42.79	LT	821.5	R Side of 500 W Harlem Ave to L Side of 500 W Harlem Ave
123+25.31	125+04.04	RT	893.7	SE Corner N E St to L Side of 840 N D St
124+67.78	126+58.20	LT	974.1	L Side of 500 W Harlem Ave to R Side of 400 W Harlem Ave
125+28.06	125+91.27	RT	300.7	R Side of 840 N D St to SW Corner of N D St
126+28.50	127+06.69	RT	391.0	SE Corner of N D St to L Side of 423 W Harlem Ave
126+85.45	127+67.33	LT	384.4	R Side of 400 W Harlem Ave to L Side of 352 W Harlem Ave
127+26.92	127+80.65	RT	242.4	Between 423 W Harlem Ave and L Side of Alley
127+82.35	128+76.52	LT	445.9	R Side of 352 W Harlem Ave and L Side of 352 W Harlem
127+92.81	129+40.89	RT	748.3	R Side of Alley to SW Corner of N C St
128+91.53	129+29.11	LT	205.6	R Side of 352 W Harlem Ave and NW Corner of N C St
129+78.24	131+31.96	RT	748.8	SE Corner of N C St to L Side of Alley
131+44.14	132+92.72	RT	724.9	R Side of Alley to SW Corner of N B St
133+30.23	134+63.41	RT	647.4	SE Corner of N B St to L Side of 201 Driveway
134+98.42	135+86.16	RT	473.8	R Side of 201 W Harlem Ave to 2nd Driveway
136+08.16	136+79.23	RT	378.9	R Side of 201 W Harlem Ave to SW Corner of N A St
137+28.93	137+90.91	RT	319.7	SE Corner of N A St to L Side of 827 N A St Driveway
138+10.90	138+60.33	RT	252.5	R Side of 827 N A St Driveway and Alley
138+80.32	139+14.93	RT	163.6	Alley and L Side of 840 N Main St Driveway
139+37.09	139+75.00	RT	205.3	R Side of 840 N Main St Driveway to SW Corner of N Main St
Total			14848.5	

SCHEDULE OF QUANTITIES

56500600 - DOMESTIC WATER SERVICE BOX TO BE ADJUSTED				
Station	Offset	Side	EACH	
123+72.37	26.37	RT	1	
Total			1	

60218400 - MANHOLES, TYPE A, 4" DIAMETER, TYPE 1 FRAME, CLOSED LID				
Station	Offset	Side	EACH	NOTES
136+60.20	6.00	LT	1	MH-12
140+08.51	22.56	LT	1	MH-13
Total			2	

60221100 - MANHOLES, TYPE A, 5" DIAMETER, TYPE 1 FRAME, CLOSED LID				
Station	Offset	Side	EACH	NOTES
106+87.74	6.00	LT	1	MH-1
110+24.93	6.00	LT	1	MH-2
113+24.79	6.00	LT	1	MH-3
116+12.79	6.00	LT	1	MH-4
124+25.00	6.00	LT	1	MH-8
126+48.00	6.00	LT	1	MH-9
128+30.00	6.00	LT	1	MH-13
130+05.00	6.00	LT	1	MH-10
133+56.00	6.00	LT	1	MH-11
Total			9	

60223800 - MANHOLES, TYPE A, 6" DIAMETER, TYPE 1 FRAME, CLOSED LID				
Station	Offset	Side	EACH	NOTES
117+25.00	6.00	LT	1	MH-5
119+68.00	6.00	LT	1	MH-6
122+66.83	6.00	LT	1	MH-7
Total			3	

60235700 - INLETS, TYPE A, TYPE 3 FRAME AND GRATE				
Station	Offset	Side	EACH	NOTES
117+25.00	13.42	LT	1	IN-1
117+25.00	13.42	RT	1	IN-2
119+68.00	13.42	LT	1	IN-3
119+68.00	13.42	RT	1	IN-4
122+66.82	13.42	LT	1	IN-5
122+66.84	13.42	RT	1	IN-6
126+51.67	13.42	LT	1	IN-9
126+51.67	13.40	RT	1	IN-10
130+05.00	13.42	LT	1	IN-11
130+05.00	13.42	RT	1	IN-12
133+56.00	13.42	LT	1	IN-13
133+56.00	13.42	RT	1	IN-14
136+60.20	13.42	LT	1	IN-15
136+60.20	13.41	RT	1	IN-16
140+07.60	42.27	LT	1	IN-19
Total			15	

60255500 - MANHOLES TO BE ADJUSTED				
Station	Offset	Side	EACH	NOTES
116+66.53	13.94	LT	1	SANITARY
120+20.11	16.22	LT	1	SANITARY
121+09.55	16.57	LT	1	SANITARY
123+10.89	20.51	LT	1	SANITARY
126+22.46	22.21	LT	1	SANITARY
133+02.07	19.25	RT	1	SANITARY
Total			6	

60262700 - INLETS TO BE RECONSTRUCTED				
Station	Offset	Side	EACH	NOTES
139+99.89	23.30	RT	1	SW Corner of N B St
Total			1	

60500050 - REMOVING CATCH BASINS				
Station	Offset	Side	EACH	NOTES
132+94.81	25.34	RT	1	SW Corner of N B St
140+10.30	21.19	LT	1	NW Corner of Main St
Total			2	

60604600 - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED)				
Station From	Station To	Side	FOOT	NOTES
116+24.30	116+55.67	LT	47.0	NW Corner N G St
116+25.00	116+58.42	RT	54.8	SW Corner of N G St
116+80.99	119+96.33	RT	347.4	SE Corner of N G St to SW Corner of N F St
116+80.85	140+12.65	LT	2359.1	NE Corner of N G St to NW Corner of Main St
120+20.26	122+94.74	RT	299.6	SE Corner of N F St to SW Corner of N E St
123+17.08	125+97.53	RT	307.5	SE Corner of N E St to SW Corner of N D St
126+20.31	129.47.16	RT	354.2	SE Corner of N D St to SW Corner of N C St
129+69.88	132+98.76	RT	354.1	SE Corner of N C St to SW Corner of N B St
133+22.49	136+90.35	RT	390.4	SE Corner of N B St to SW Corner of N A St
137+17.19	140+12.31	RT	329.7	SE Corner of N A St to SW Corner of Main St
Total			4844.0	

72400500 - RELOCATE SIGN PANEL ASSEMBLY - TYPE A				
Station	Offset	Side	EACH	NOTES
116+44.63	30.51	RT	1	STREET
116+51.64	26.22	LT	1	STOP/STREET
116+86.54	34.38	RT	1	STOP
120+25.94	31.25	RT	1	STOP
120+95.60	15.95	LT	1	SPEED LIMIT/SNOW ROUTE
122+87.99	35.07	RT	1	CONCRETE STREET
123+21.21	34.15	RT	1	STOP
125+84.76	29.26	RT	1	STREET
126+24.24	28.79	RT	1	STOP
128+80.22	16.89	RT	1	SPEED LIMIT/SNOW ROUTE
129+75.69	38.68	RT	1	STOP
129+84.86	24.28	RT	1	STREET
131+55.69	20.05	LT	1	SPEED LIMIT/SNOW ROUTE
132+84.57	26.89	RT	1	STREET
133+28.65	35.40	RT	1	STOP
136+68.69	35.85	RT	1	STREET
137+23.78	38.03	RT	1	STOP
139+98.89	23.55	RT	1	STOP/STREET
140+10.25	41.57	LT	1	STOP
Total			19	

78001110 - PAINT PAVEMENT MARKING - LINE 4"				
Station	Offset	Side	FOOT	NOTES
116+04.26	116+24.59	LT/RT	40.7	0.5' OFFSET EA SIDE CL RD
117+07.12	118+29.22	LT/RT	244.2	0.5' OFFSET EA SIDE CL RD
118+35.22	119+73.58	LT/RT	276.7	0.5' OFFSET EA SIDE CL RD
120+43.62	122+67.81	LT/RT	448.4	0.5' OFFSET EA SIDE CL RD
123+40.53	125+70.55	LT/RT	460.0	0.5' OFFSET EA SIDE CL RD
126+43.65	129+23.57	LT/RT	559.8	0.5' OFFSET EA SIDE CL RD
130+05.00	132+71.99	LT/RT	534.0	0.5' OFFSET EA SIDE CL RD
133+53.36	136+63.52	LT/RT	620.3	0.5' OFFSET EA SIDE CL RD
137+50.00	139+81.61	LT/RT	463.2	0.5' OFFSET EA SIDE CL RD
Total			3647	

78001130 - PAINT PAVEMENT MARKING - LINE 6"				
Station	Station	Side	FOOT	NOTES
116+41.04	116+92.53	LT	51.5	N G ST NORTH CROSSWALK
116+47.82	126+86.79	LT	39.0	N G ST NORTH CROSSWALK
116+30.60	116+30.62	LT/RT	26.8	N G ST WEST CROSSWALK
116+24.60	116+24.62	LT/RT	26.8	N G ST WEST CROSSWALK
116+43.30	116+92.62	RT	49.3	N G ST SOUTH CROSSWALK
116+49.98	116+86.88	RT	36.9	N G ST SOUTH CROSSWALK
117+01.12	117+01.12	LT/RT	28.7	N G ST EAST CROSSWALK
117+07.12	117+07.12	LT/RT	26.9	N G ST EAST CROSSWALK
118+29.22	118+29.22	LT/RT	26.8	WATERPARK CROSSWALK
118+29.22	118+35.22	LT/RT	144.0	WATERPARK CROSSWALK
118+35.22	118+35.22	LT/RT	26.8	WATERPARK CROSSWALK
119+73.62	119+73.54	LT/RT	27.1	N F ST WEST CROSSWALK
119+79.62	119+79.53	LT/RT	28.9	N F ST WEST CROSSWALK
119+84.87	120+34.25	RT	49.2	N F ST SOUTH CROSSWALK
119+90.66	120+27.54	RT	36.6	N F ST SOUTH CROSSWALK
120+37.56	120+37.71	LT/RT	29.9	N F ST EAST CROSSWALK
120+43.56	120+43.70	LT/RT	27.8	N F ST EAST CROSSWALK
122+83.11	123+31.54	RT	48.6	N E ST SOUTH CROSSWALK
122+88.85	123+24.89	RT	36.2	N E ST SOUTH CROSSWALK
123+34.59	123+34.45	LT/RT	30.2	N E ST EAST CROSSWALK
123+40.59	123+40.46	LT/RT	27.9	N E ST EAST CROSSWALK
125+85.85	126+34.76	RT	48.9	N D ST SOUTH CROSSWALK
125+91.62	126+28.08	RT	36.5	N D ST SOUTH CROSSWALK
126+37.69	126+37.60	LT/RT	30.2	N D ST EAST CROSSWALK
126+43.69	126+43.60	LT/RT	27.9	N D ST EAST CROSSWALK
129+23.60	129.2354	LT/RT	27.1	N C ST WEST CROSSWALK
129+29.60	129+29.53	LT/RT	28.6	N C ST WEST CROSSWALK
129+35.47	129+84.50	RT	48.9	N C ST SOUTH CROSSWALK
129+41.25	129+77.81	RT	36.5	N C ST SOUTH CROSSWALK
132+87.41	133+36.48	RT	48.9	N B ST SOUTH CROSSWALK
132+93.14	133+29.77	RT	36.4	N B ST SOUTH CROSSWALK
136+66.78	137+42.16	RT	75.1	N A ST SOUTH CROSSWALK
136+79.23	137.28.93	RT	49.4	N A ST SOUTH CROSSWALK
140+00.18	140+83.32	RT	83.1	N MAIN STREET CROSSWALK
140+06.39	140+78.49	RT	72.1	N MAIN STREET CROSSWALK
Total			1476	

78001180 - PAINT PAVEMENT MARKING - LINE 24"				
Station	Offset	Side	FOOT	NOTES
116+69.51	34.18	LT	14.9	N G ST - CROSS BAR
116+69.84	31.51	RT	12.2	N G ST - CROSS BAR
120+07.85	31.66	RT	13.8	N F ST - CROSS BAR
123+05.63	31.43	RT	13.5	N E ST - CROSS BAR
126+08.16	31.48	RT	12.5	N D ST - CROSS BAR
129+58.21	31.58	RT	13.7	N C ST - CROSS BAR
133+10.07	31.60	RT	13.5	N B ST - CROSS BAR
137+03.50	31.72	RT	15.3	N A ST - CROSS BAR
139+81.61	---	RT	12.6	N MAIN ST - CROSS BAR
Total			122	

X0327301 - RELOCATE EXISTING MAILBOX				
Station	Offset	Side	EACH	NOTES
126+50.59	18.36	LT	1	400 W HARLEM AVE
Total			1	

X1400326 - RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)			
Station	Offset	Side	EACH
118+27.08	16.49	RT	1
118+37.83	16.52	LT	1
Total			2

X4020500 - AGGREGATE SURFACE COURSE, TYPE B 6"				
Station	Offset	Side	SQ YD	NOTES
125+16.05	14.00	RT	5.3	840 N D St
126+73.47	14.00	LT	5.3	400 W Harlem Ave
127+16.81	14.00	RT	4.5	423 W Harlem Ave
127+74.84	14.00	LT	3.3	352 W Harlem Ave 1
127+86.73	14.00	RT	2.7	Alley between N D & N C St
128+84.03	14.00	LT	3.3	352 W Harlem Ave 2
130+90.55	14.00	LT	5.3	290 W Harlem Ave
131+38.05	14.00	RT	2.7	Alley between N C & N B St
132+46.58	14.00	LT	7.8	304 W Harlem Ave
134+80.92	14.00	RT	7.8	279 W Harlem Ave
135+35.52	14.00	LT	7.8	200 W Harlem Ave 1
136+02.54	14.00	LT	5.3	200 W Harlem Ave 2
138+70.33	14.00	RT	2.7	Alley between N A & N Main St
Total			64	

X4080052 - INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL)				
Station	Offset	Side	TON	NOTES
116+56.54	490.35	LT	1.1	1000 W Harlem Ave 2
121+26.55	14.00	RT	1.1	611 W Harlem Ave
121+85.10	14.00	RT	0.5	833 N E St
122+66.84	14.00	LT	0.8	500 W Harlem Ave 1
124+55.29	14.00	LT	0.8	500 W Harlem Ave 2
130+34.90	14.00	LT	1.0	300 W Harlem Ave 2
135+97.16	14.00	RT	0.5	201 W Harlem Ave
136+50.65	14.00	LT	0.8	200 W Harlem Ave 3
137+44.71	14.00	LT	1.1	200 W Harlem Ave 4
139+11.10	14.06	LT	1.0	900 N Main St
Total			9	

X4240420 - PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)				
Station From	Station To	Side	SQ FT	NOTES
139+75.00	140+10.15	RT	302.2	SW Corner of N Main St
Total			302.0	

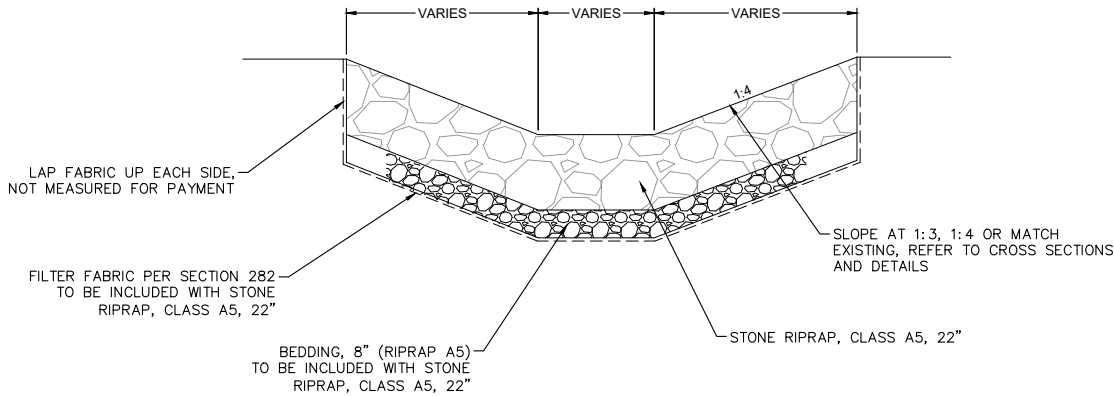
X4401198 - HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH			
Station From	Station To	Side	SQ YD
106+27.70	106+20.33	LT	647.4
116+56.45	116+80.65	LT	13.6
Total			661

X5012650 - CONCRETE HEADWALL REMOVAL (SPECIAL)			
Station	Offset	Side	EACH
124+22.34	14.50	RT	1
124+22.66	14.93	LT	1
Total			2

X5510010 - STORM SEWER CONNECTION				
Station	Offset	Side	EACH	NOTES
140+07.60	42.27	LT	1	IN-19
140+08.51	22.56	LT	1	MH-13
Total			2	

X6020065 - INLETS, TYPE G-1, DOUBLE (SPECIAL)				
Station	Offset	Side	EACH	NOTES
124+25.00	13.42	LT	1	IN-7
124+25.00	13.42	RT	1	IN-8
Total			2	

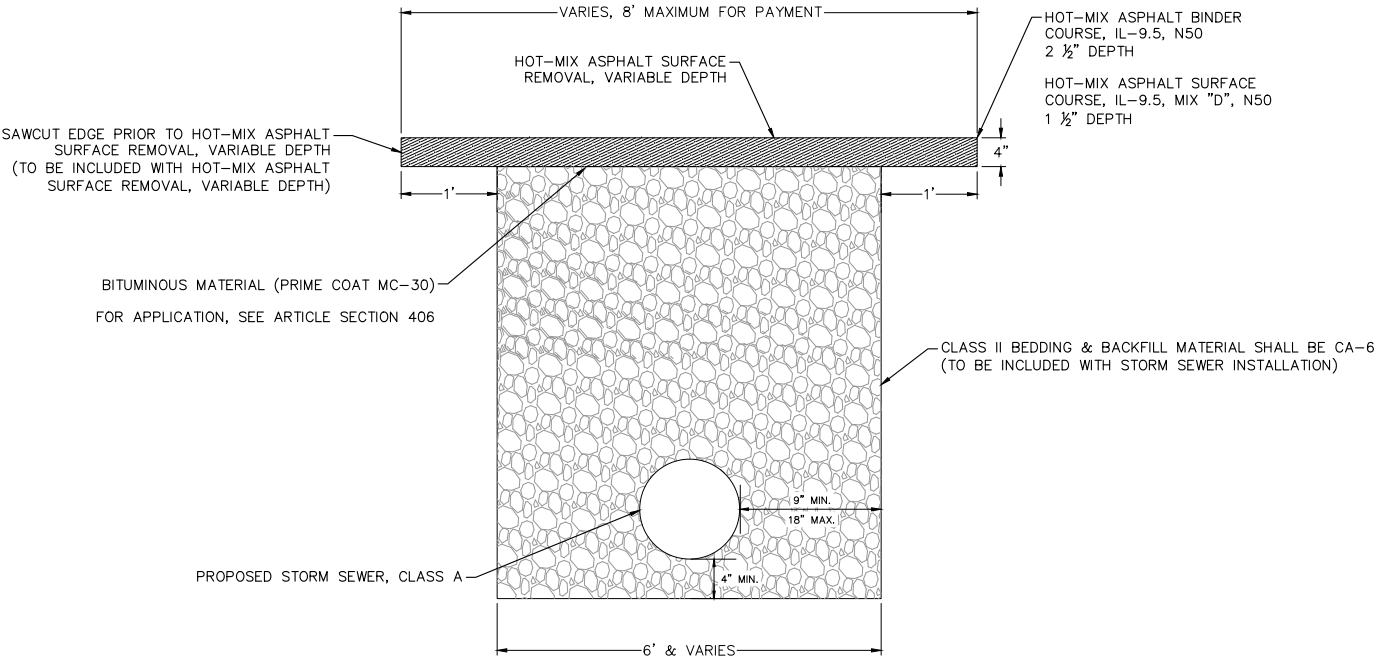
STONE RIPRAP CLASS A5 DETAIL
STA. 104+98.39 TO STA. 105+36.00



RIPRAP NOTES:

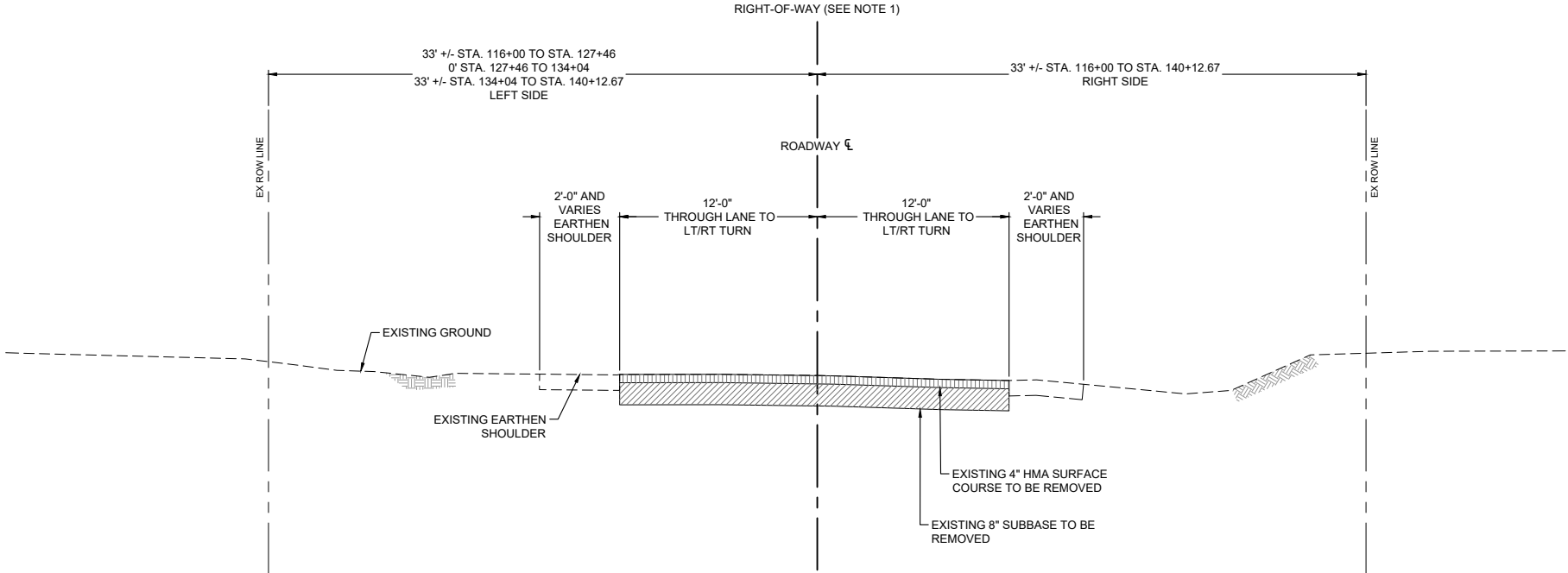
1. STONE RIPRAP SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 281 AND FILTER FABRIC IN ACCORDANCE WITH SECTION 282 OF THE STANDARD ROADWAY SPECS.
2. THE LIMITS OF RIPRAP SHOWN ON PLAN MAY BE VARIED IN THE FIELD WITH THE APPROVAL OF THE ENGINEER TO FIT NEW AND EXISTING CONDITIONS.

STORM SEWER INSTALL TRENCH
STA. 106+27.70 TO STA. 116+00
N.T.S.



EXISTING W HARLEM AVE TYPICAL SECTION
STA. 116+00 TO STA. 140+12.67
N.T.S.

(LOOKING EAST)



NOTE:

1. EXISTING ROW WIDTH :
STA. 116+00 TO STA. 127+46: 66±
STA. 127+48 TO STA. 134+04: 33± RIGHT ONLY (SOUTH)
STA. 134+04 TO STA. 140+12.67: 66±
2. EXISTING E-E PAVEMENT WIDTH :
STA. 116+00 TO STA. 140+12.67 : 24±

Thursday, January 9, 2025 3:24:11 PM
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FILE NAME =
20000312 - TYPICALS.DWG

USER NAME =

DESIGNED — TJS

REVISED — -

DRAWN — TJS

REVISED — -

PLOT SCALE =

CHECKED — LRR

REVISED — -

PLOT DATE = 01/09/2025

DATE — 01/09/2025

REVISED — -



623 26TH AVENUE
ROCK ISLAND, IL 61201
PH: 309.788.0673
FAX: 309.788.0967
www.imegcorp.com

DETAIL & EXISTING TYPICAL SECTION

SCALE: AS SHOWN SHEET NO. 6 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	6

ILLINOIS FED. AID PROJECT

PAVEMENT DESIGN CALCULATIONS

GIVEN ASSUMPTIONS:

- 1.) RECONSTRUCT WITH P.C.C. PAVEMENT 8" WITH TIED CURB AND GUTTER
- 2.) ADT=2,950 (DESIGN YEAR TRAFFIC) PV=1475, SU=1475, MU=1475
- 3.) SUBGRADE SUPPORT RATING (SSR) - POOR
- 4.) CLASS II, TWO LANE URBAN
- 5.) RELIABILITY=90%
- 6.) STABILIZED SUBBASE
- 7.) 12' LANE WIDTH; 12' TRANSVERSE JOINT SPACING

- 1.) DETERMINE TRAFFIC FACTOR FROM FIGURE 44-2A

$$TF = DP \frac{[(0.073) \cdot PV + (64.790 \cdot SU) + (283.605 \cdot MU)]}{1 \times 10^6}$$

DESIGN PERIOD=20 YEARS

$$TF = 20 \cdot \frac{[(0.073) \cdot 1475 + (64.790 \cdot 1475) + (283.605 \cdot 1475)]}{1 \times 10^6}$$

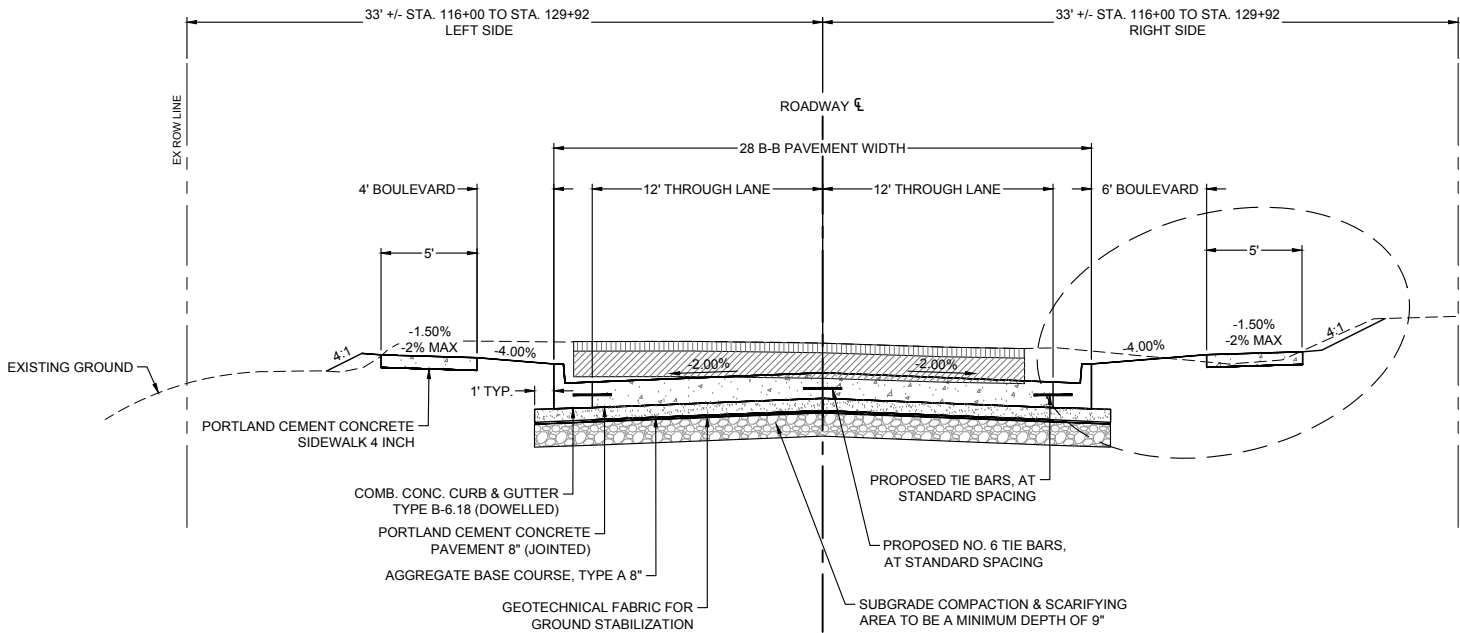
$$TF = 20 \cdot (0.514) = 10.279$$

THICKNESS = 8.6" FROM FIGURE 44-2B

- ADJUSTMENTS:
- 0.50" GRANULAR SUBGRADE
 - 0.25" STABILIZED SUBBASE
 - 0.25" 12' LANE WIDTH
 - 7.75" MINIMUM P.C.C. PAVEMENT

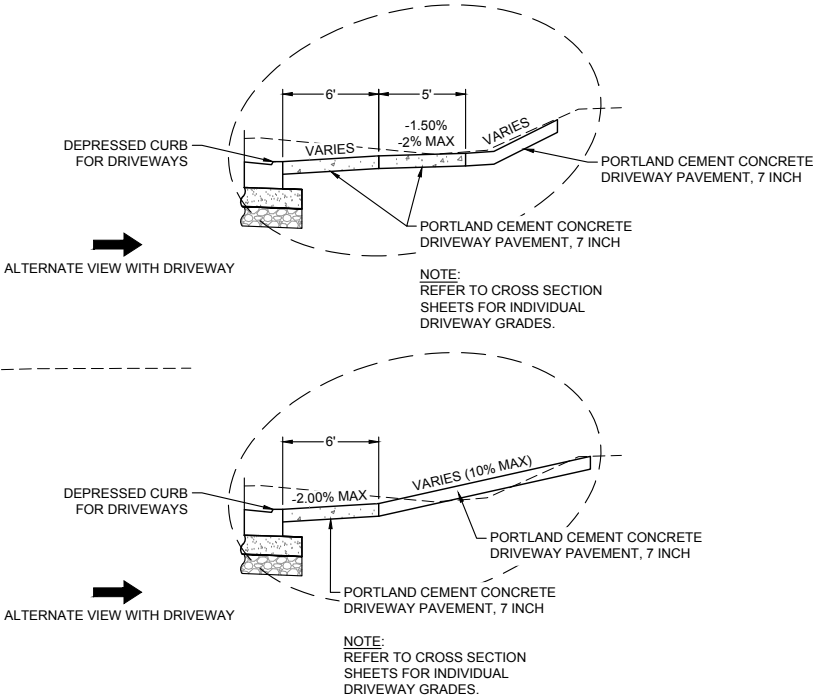
PROPOSED W HARLEM AVE TYPICAL SECTION
STA. 116+20 TO STA. 129+92

N.T.S.
(LOOKING EAST)



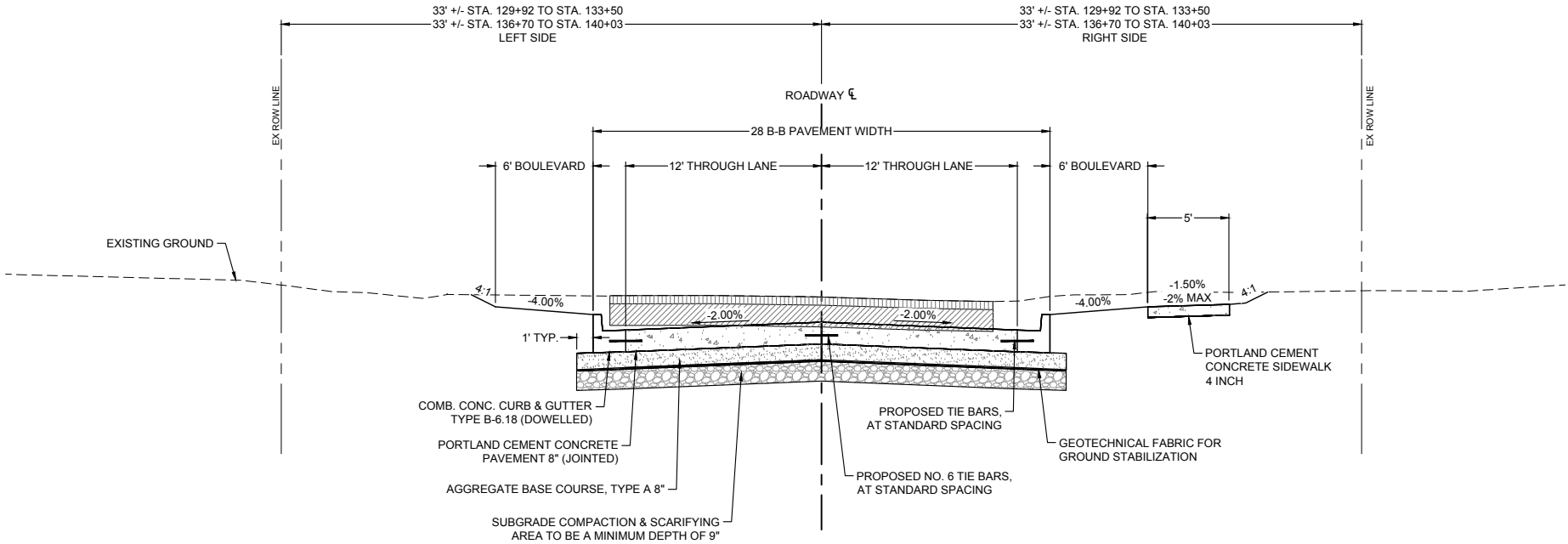
Contract No. 89780
NOTES FOR PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)
(STA. 116+20 TO 140+12.67):

1. ALL TRANSVERSE JOINTS SHALL BE SPACED AT 12' MAXIMUM SPACING.
2. ALL TRANSVERSE JOINTS SHALL HAVE 1" DIAMETER DOWEL BARS AT 12" CENTERS.
3. LONGITUDINAL JOINTS SHALL BE HAVE #6x24" BARS PLACED AT 24" CENTERS.
4. ALL TRANSVERSE AND LONGITUDINAL JOINTS SHALL BE SAWED AND SEALED WITH HOT POURED JOINT SEALER.



PROPOSED W HARLEM AVE TYPICAL SECTION
STA. 129+92 TO STA. 135+25

N.T.S.
(LOOKING EAST)



Friday, January 10, 2025 12:55:42 PM
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FILE NAME = 20000312 - TYPICALS.DWG	USER NAME =		DESIGNED — TJS	REVISED — -	 623 26TH AVENUE ROCK ISLAND, IL 61201 PH: 309.788.0673 FAX: 309.788.5967 www.imegcorp.com	PROPOSED TYPICAL SECTION			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =		DRAWN — TJS	REVISED — -					6852	17-00081-01-RP	WARREN	62	7
	PLOT DATE = 01/09/2025		CHECKED — LRR	REVISED — -									
			DATE — 01/09/2025	REVISED — -					ILLINOIS FED. AID PROJECT				

NOTES FOR PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)
(STA. 116+20 TO 140+12.67):

1. ALL TRANSVERSE JOINTS SHALL BE SPACED AT 12' MAXIMUM SPACING.
2. ALL TRANSVERSE JOINTS SHALL HAVE 1" DIAMETER DOWEL BARS AT 12" CENTERS.
3. LONGITUDINAL JOINTS SHALL BE HAVE #6x24" BARS PLACED AT 24" CENTERS.
4. ALL TRANSVERSE AND LONGITUDINAL JOINTS SHALL BE SAWED AND SEALED WITH HOT POURED JOINT SEALER.

PAVEMENT DESIGN CALCULATIONS

GIVEN ASSUMPTIONS:

- 1.) RECONSTRUCT WITH P.C.C. PAVEMENT 8" WITH TIED CURB AND GUTTER
- 2.) ADT=2,950 (DESIGN YEAR TRAFFIC) PV=1475, SU=1475, MU=1475
- 3.) SUBGRADE SUPPORT RATING (SSR) - POOR
- 4.) CLASS II, TWO LANE URBAN
- 5.) RELIABILITY=90%
- 6.) STABILIZED SUBBASE
- 7.) 12' LANE WIDTH; 12' TRANSVERSE JOINT SPACING

- 1.) DETERMINE TRAFFIC FACTOR FROM FIGURE 44-2A

$$TF = DP \frac{[(0.073) \cdot PV + (64.790 \cdot SU) + (283.605 \cdot MU)]}{1 \times 10^6}$$

DESIGN PERIOD=20 YEARS

$$TF = 20 \cdot \frac{[(0.073) \cdot 1475 + (64.790 \cdot 1475) + (283.605 \cdot 1475)]}{1 \times 10^6}$$

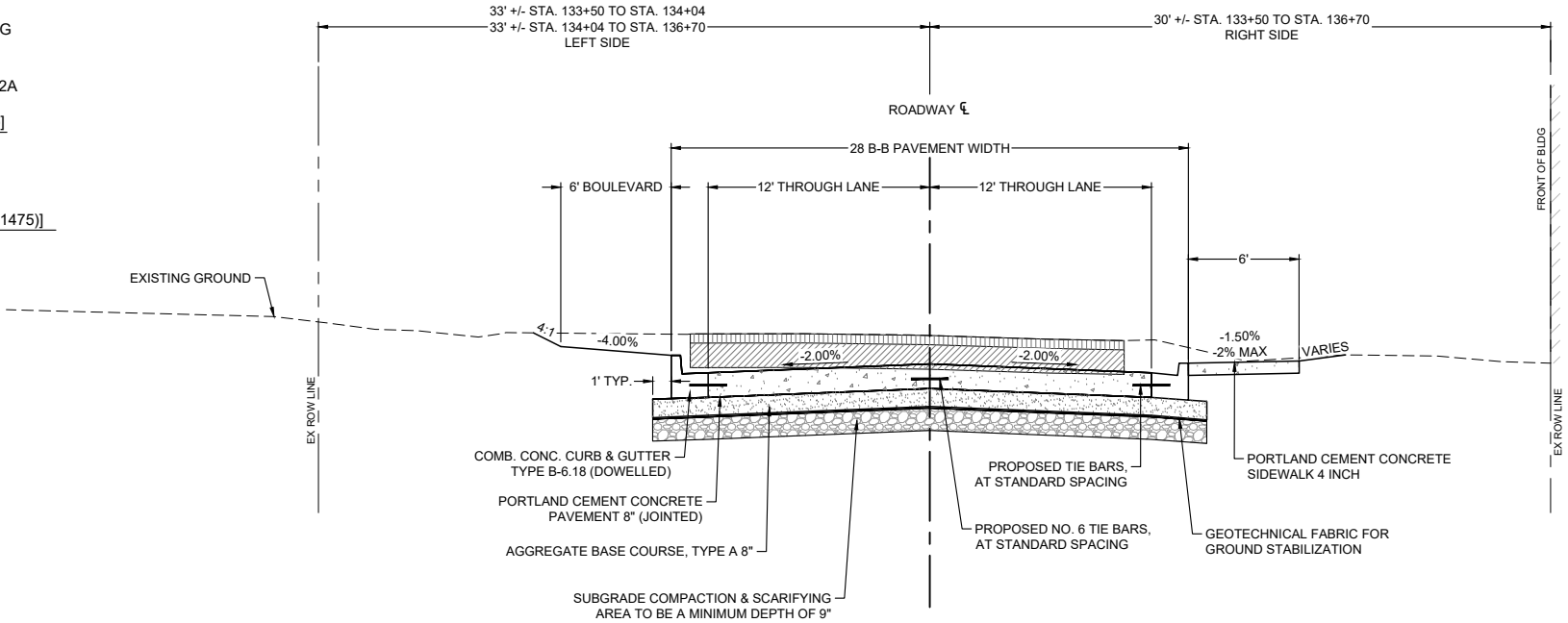
$$TF = 20 \cdot (0.514) = 10.279$$

THICKNESS = 8.6" FROM FIGURE 44-2B

ADJUSTMENTS: -0.50" GRANULAR SUBGRADE
-0.25" STABILIZED SUBBASE
-0.25" 12' LANE WIDTH
7.75" MINIMUM P.C.C. PAVEMENT

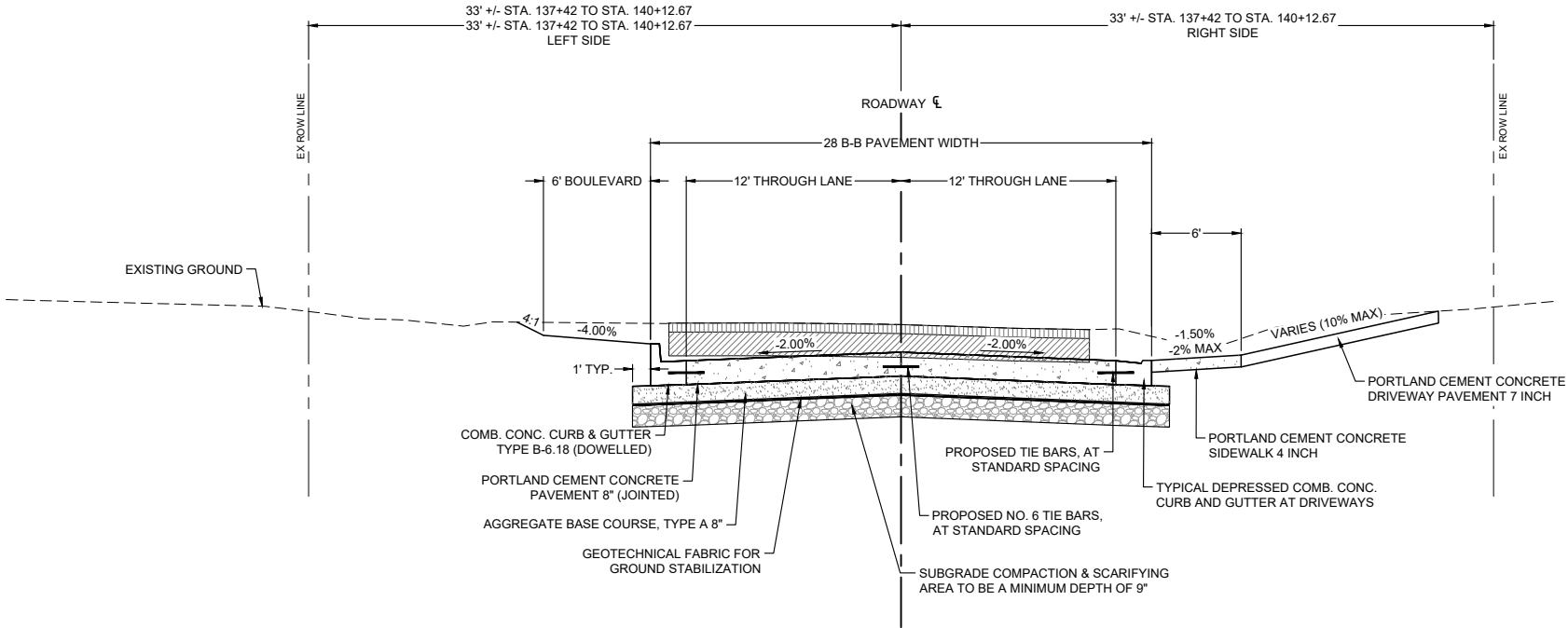
PROPOSED W HARLEM AVE TYPICAL SECTION
STA. 135+25 TO STA. 136+70

N.T.S.
(LOOKING EAST)



PROPOSED W HARLEM AVE TYPICAL SECTION
STA. 137+42 TO STA. 140+12.67

N.T.S.
(LOOKING EAST)



Thursday, January 9, 2025 3:24:20 PM
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20000312 - TYPICALS.DWG

USER NAME =

DESIGNED — TJS

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DRAWN — TJS

REVISED — -

CHECKED — LRR

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PLOT DATE = 01/09/2025

DATE — 01/09/2025

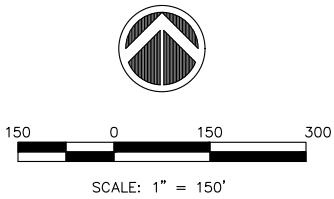
REVISED — -



PROPOSED TYPICAL SECTION

SCALE: AS SHOWN SHEET NO. 8 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	8
ILLINOIS FED. AID PROJECT				



Alignment Name: 20000312 - W HARLEM AVE				
Station Range: Start: 100+00.00, End: 140+99.97				
PI Station	Northing	Easting	Distance	Direction
100+00.00	1,549,897.4669'	2,159,518.2522'	107.02'	S 88°20'11.52" E
101+07.02	1,549,894.3603'	2,159,625.2263'	98.44'	S 89°45'37.66" E
102+05.46	1,549,893.9487'	2,159,723.6682'	144.55'	S 87°58'53.31" E
103+50.01	1,549,888.8573'	2,159,868.1285'	212.75'	S 88°11'24.58" E
105+62.76	1,549,882.1381'	2,160,080.7746'	123.58'	S 87°22'44.35" E
106+86.35	1,549,876.4867'	2,160,204.2278'	982.67'	S 88°35'09.69" E
116+69.01	1,549,852.2384'	2,161,186.5948'	338.13'	S 88°30'54.55" E
120+07.14	1,549,843.4766'	2,161,524.6103'	298.49'	S 87°50'53.97" E
123+05.63	1,549,832.2700'	2,161,822.8869'	301.92'	S 88°17'09.82" E
126+07.55	1,549,823.2396'	2,162,124.6762'	350.40'	S 88°22'40.11" E
129+57.95	1,549,813.3203'	2,162,474.9327'	352.36'	S 88°07'51.98" E
133+10.31	1,549,801.8288'	2,162,827.1068'	392.33'	S 87°35'48.77" E
137+02.64	1,549,785.3783'	2,163,219.0947'	340.34'	S 86°37'53.33" E
140+42.99	1,549,765.3806'	2,163,558.8471'	56.99'	S 86°55'35.53" E
140+99.97	1,549,762.3252'	2,163,615.7509'		

Alignment Name: 20000312 - N G Street CL				
Station Range: Start: 30+00.00, End: 36+50.00				
PI Station	Northing	Easting	Distance	Direction
30+00.00	1,549,738.9111'	2,161,184.8907'	650.00'	N 1°11'53.60" E
36+50.00	1,550,388.7690'	2,161,198.4831'		

Alignment Name: 20000312 - N F Street CL				
Station Range: Start: 40+00.00, End: 41+00.00				
PI Station	Northing	Easting	Distance	Direction
40+00.00	1,549,745.7087'	2,161,523.1267'	100.00'	N 0°52'09.82" E
41+00.00	1,549,845.6972'	2,161,524.6440'		

Alignment Name: 20000312 - N E Street CL				
Station Range: Start: 50+00.00, End: 50+68.93				
PI Station	Northing	Easting	Distance	Direction
50+00.00	1,549,763.3790'	2,161,820.5429'	68.93'	N 1°56'55.47" E
50+68.93	1,549,832.2700'	2,161,822.8869'		

Alignment Name: 20000312 - N D Street CL				
Station Range: Start: 60+00.00, End: 60+48.00				
PI Station	Northing	Easting	Distance	Direction
60+00.00	1,549,775.2447'	2,162,124.4786'	48.00'	N 0°14'09.35" E
60+48.00	1,549,823.2396'	2,162,124.6762'		

Alignment Name: 20000312 - N C Street CL				
Station Range: Start: 70+00.00, End: 70+71.06				
PI Station	Northing	Easting	Distance	Direction
70+00.00	1,549,742.2761'	2,162,473.3056'	71.06'	N 1°18'43.28" E
70+71.06	1,549,813.3203'	2,162,474.9327'		

Alignment Name: 20000312 - N B Street CL				
Station Range: Start: 80+00.00, End: 80+52.88				
PI Station	Northing	Easting	Distance	Direction
80+00.00	1,549,748.9937'	2,162,824.9490'	52.88'	N 2°20'19.14" E
80+52.88	1,549,801.8288'	2,162,827.1068'		

Alignment Name: 20000312 - N A Street CL				
Station Range: Start: 90+00.00, End: 90+66.17				
PI Station	Northing	Easting	Distance	Direction
90+00.00	1,549,719.2374'	2,163,217.2348'	66.17'	N 1°36'38.71" E
90+66.17	1,549,785.3783'	2,163,219.0947'		

Thursday, January 9, 2025 3:21:03 PM
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20000312 - SHEET BORDER.DWG

USER NAME =

PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED — TJS
DRAWN — TJS
CHECKED — LRR
DATE — 01/09/2025

REVISED — -
REVISED — -
REVISED — -
REVISED — -



HORIZONTAL & VERTICAL CONTROL

SCALE: AS SHOWN SHEET NO. 9 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	9
ILLINOIS FED. AID PROJECT				

Thursday, January 9, 2025 3:17:57 PM
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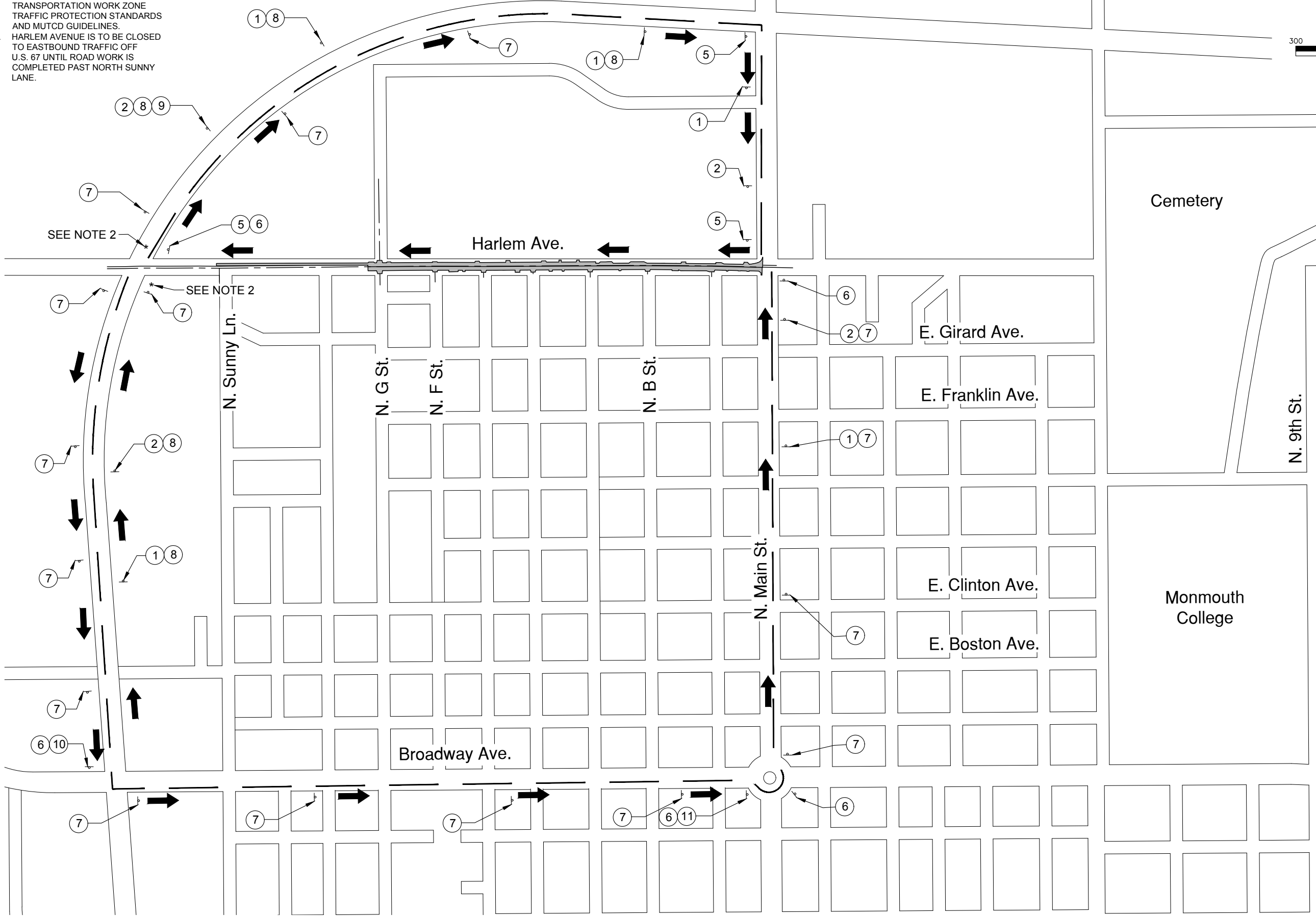
NOTE:
1. FOLLOW ILLINOIS DEPARTMENT OF
TRANSPORTATION WORK ZONE
TRAFFIC PROTECTION STANDARDS
AND MUTCD GUIDELINES.
* 2. HARLEM AVENUE IS TO BE CLOSED
TO EASTBOUND TRAFFIC OFF
U.S. 67 UNTIL ROAD WORK IS
COMPLETED PAST NORTH SUNNY
LANE.

Contract No. 89780





SCALE: 1" = 300



SIGN LEGEND

1



ROAD
CONSTRUCTION
AHEAD

W20-1103(0)-48

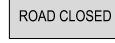
2



ROAD
CONSTRUCTION
200 FT

W20-1103(0)-48

3



ROAD CLOSED

R11-2

4



ROAD
CLOSED
AHEAD

W20-3(0)-48

5



DETOUR

M4-SR

6



DETOUR

M4-SL

7



DETOUR
AHEAD

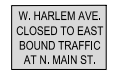
W20-2

8



W1-6

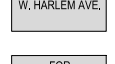
9



W. HARLEM AVE.
CLOSED TO EAST
BOUND TRAFFIC
AT N. MAIN ST.

R11-2

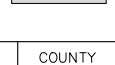
10



FOR
W. HARLEM AVE.

R11-2

11



FOR
W. HARLEM AVE.
DETOUR AT
3RD EXIT

R11-2

FILE NAME = 20000312 - TRAFFIC CONTROL - DETOUR PLAN.DWG	USER NAME =		DESIGNED — TJS	REVISED — .	 623 26TH AVENUE ROCK ISLAND, IL 61201 PH: 309.788.0673 FAX: 309.788.5967 www.imegcorp.com	TRAFFIC CONTROL PLAN - DETOUR			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE =		DRAWN — TJS	REVISED — .					6852	17-00081-01-RP	WARREN	62	10
	PLOT DATE = 01/09/2025		CHECKED — LRR	REVISED — .									
	DATE — 01/09/2025		DATE — 01/09/2025	REVISED — .		SCALE: AS SHOWN			SHEET NO. 10 OF 62 SHEETS			ILLINOIS FED. AID PROJECT	

Thursday, January 9, 2025 11:23:54 AM
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20000312 - TRAFFIC CONTROL.DWG

USER NAME =
PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED -- TJS
DRAWN -- TJS
CHECKED -- LRR
DATE -- 01/09/2025

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TRAFFIC CONTROL PLAN - PHASE I

SCALE: AS SHOWN SHEET NO. 11 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	11
ILLINOIS FED. AID PROJECT				

PHASE I TRAFFIC STATUS:

1. MAINTAIN ONE 11' WIDE HARLEM AVENUE WEST BOUND TRAFFIC LANE.
2. COMPLETE ALL CONSTRUCTION ACTIVITIES ON THE NORTH SIDE OF HARLEM AVENUE.

PHASE I NOTES:

1. HOSPITAL ENTRANCES SHALL BE CONSTRUCTED 1 AT A TIME, AND NO WORK SHALL TAKE PLACE UNTIL ALL PAVEMENT IS INSTALLED AND CURED TO DESIGN STRENGTH AND REOPENED TO TRAFFIC. ACCESS SHALL BE DIRECTED TO NEAREST ENTRANCE SERVING SAME ACCESS POINT. ANY STAND ALONE ENTRANCE SHALL BE CONSTRUCTED 1/2 AT A TIME.
2. COMMERCIAL PROPERTIES WITH 2 OR MORE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE RECONSTRUCTED AT ONE TIME, ALL OTHER ENTRANCES SHALL BE CONSTRUCTED 1/2 AT A TIME (BARRICADES NOT SHOWN).
3. UPON COMPLETION OF THE PHASE I WORK, SWITCH TRAFFIC CONTROL INSIDE LANES WORK AREA AS SHOWN IN PHASE II TO SUNNY LANE.
4. ROAD WILL OPEN TO EASTBOUND TRAFFIC AT US 67 AND W. HARLEM AVENUE AFTER PHASE I CONSTRUCTION IS COMPLETE PAST STA. 107+50.

GENERAL NOTES:

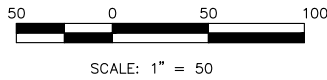
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USE 200'. $1/2L = 100'$.

TRAFFIC STANDARDS:

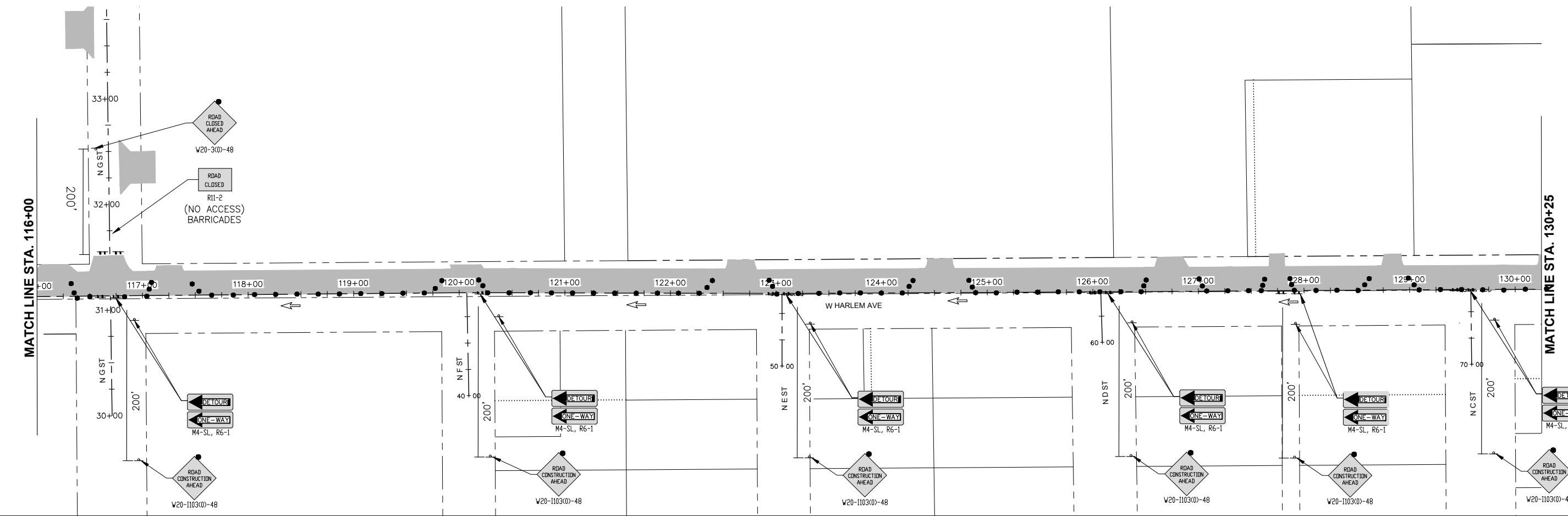
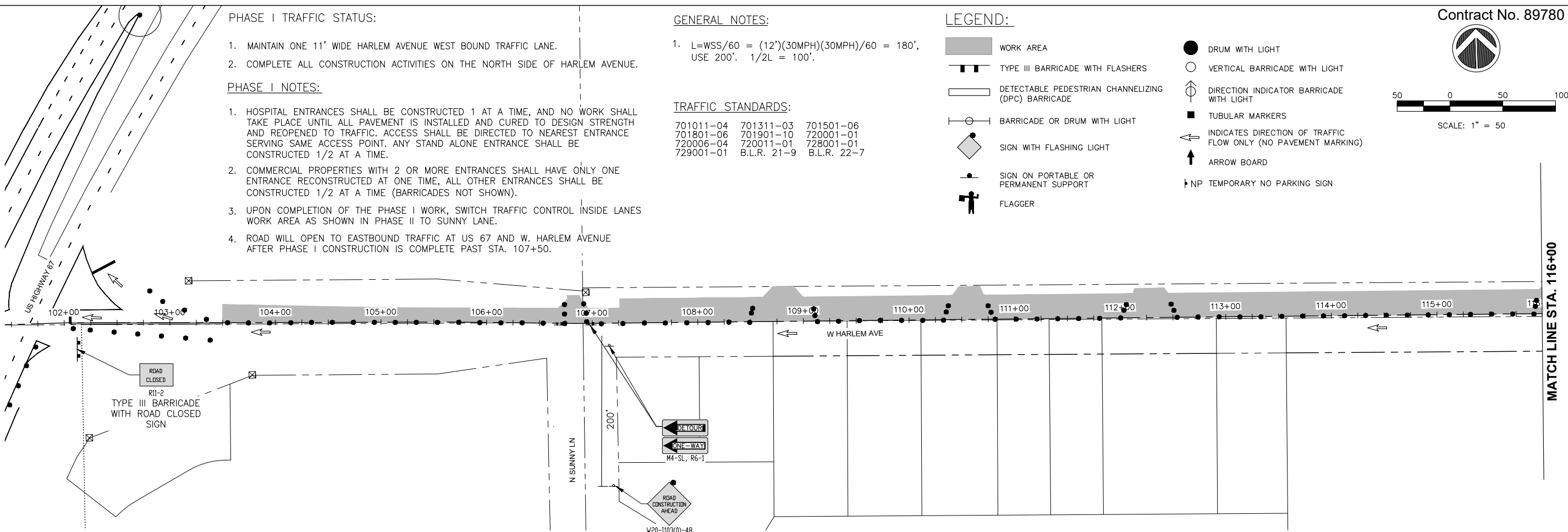
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701801-06	701901-10	720001-01
720006-04	720011-01	728001-01
729001-01	B.L.R. 21-9	B.L.R. 22-7

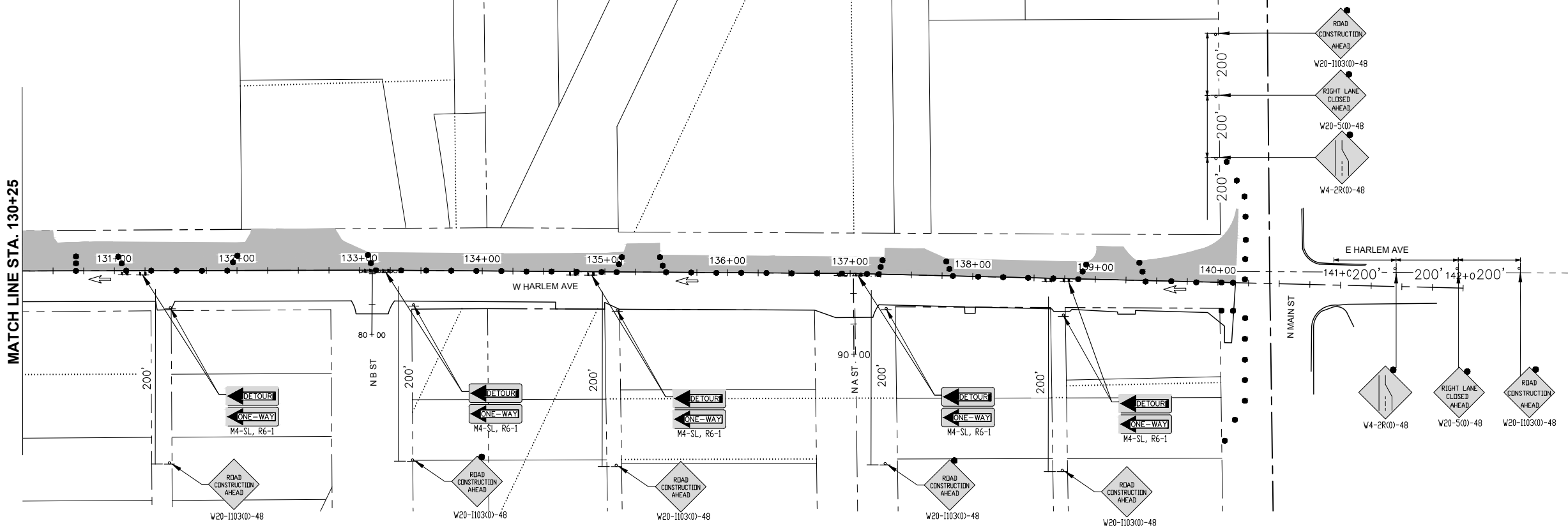
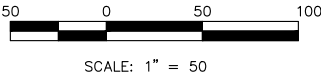
LEGEND:

	WORK AREA		DRUM WITH LIGHT
	TYPE III BARRICADE WITH FLASHERS		VERTICAL BARRICADE WITH LIGHT
	DETECTABLE PEDESTRIAN CHANNELIZING (DPC) BARRICADE		DIRECTION INDICATOR BARRICADE WITH LIGHT
	BARRICADE OR DRUM WITH LIGHT		TUBULAR MARKERS
	SIGN WITH FLASHING LIGHT		INDICATES DIRECTION OF TRAFFIC FLOW ONLY (NO PAVEMENT MARKING)
	SIGN ON PORTABLE OR PERMANENT SUPPORT		ARROW BOARD
	FLAGGER		NP TEMPORARY NO PARKING SIGN



Contract No. 89780





PHASE I TRAFFIC STATUS:

1. MAINTAIN ONE 11' WIDE HARLEM AVENUE WEST BOUND TRAFFIC LANE.
2. COMPLETE ALL CONSTRUCTION ACTIVITIES ON THE NORTH SIDE OF HARLEM AVENUE.

PHASE I NOTES:

1. HOSPITAL ENTRANCES SHALL BE CONSTRUCTED 1 AT A TIME, AND NO WORK SHALL TAKE PLACE UNTIL ALL PAVEMENT IS INSTALLED AND CURED TO DESIGN STRENGTH AND REOPENED TO TRAFFIC. ACCESS SHALL BE DIRECTED TO NEAREST ENTRANCE SERVING SAME ACCESS POINT. ANY STAND ALONE ENTRANCE SHALL BE CONSTRUCTED 1/2 AT A TIME.
2. COMMERCIAL PROPERTIES WITH 2 OR MORE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE RECONSTRUCTED AT ONE TIME, ALL OTHER ENTRANCES SHALL BE CONSTRUCTED 1/2 AT A TIME (BARRICADES NOT SHOWN).
3. UPON COMPLETION OF THE PHASE I WORK, SWITCH TRAFFIC CONTROL INSIDE LANES WORK AREA AS SHOWN IN PHASE II TO SUNNY LANE.
4. ROAD WILL OPEN TO EASTBOUND TRAFFIC AT US 67 AND W. HARLEM AVENUE AFTER PHASE I CONSTRUCTION IS COMPLETE PAST STA. 107+50.

GENERAL NOTES:

1. $L = WSS/60 = (12')(30MPH)/(30MPH)/60 = 180'$,
USE 200'. $1/2L = 100'$.

TRAFFIC STANDARDS:

701011-04	701311-03	701501-06
701801-06	701901-10	720001-01
720006-04	720011-01	728001-01
729001-01	B.L.R. 21-9	B.L.R. 22-7

LEGEND:

	WORK AREA		DRUM WITH LIGHT
	TYPE III BARRICADE WITH FLASHERS		VERTICAL BARRICADE WITH LIGHT
	DETECTABLE PEDESTRIAN CHANNELIZING (DPC) BARRICADE		DIRECTION INDICATOR BARRICADE WITH LIGHT
	BARRICADE OR DRUM WITH LIGHT		TUBULAR MARKERS
	SIGN WITH FLASHING LIGHT		INDICATES DIRECTION OF TRAFFIC FLOW ONLY (NO PAVEMENT MARKING)
	SIGN ON PORTABLE OR PERMANENT SUPPORT		ARROW BOARD
	FLAGGER		NP TEMPORARY NO PARKING SIGN

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DRAWN —	TJS
CHECKED —	LRR
DATE —	01/09/2025

REVISED —	-
REVISED —	-
REVISED —	-
REVISED —	-



TRAFFIC CONTROL PLAN - PHASE I

SCALE: AS SHOWN SHEET NO. 12 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	12
ILLINOIS FED. AID PROJECT				

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DRAWN — TJS
CHECKED — LRR
DATE — 01/09/2025

REVISED — -
REVISED — -
REVISED — -
REVISED — -



TRAFFIC CONTROL PLAN - PHASE II

SCALE: AS SHOWN SHEET NO. 13 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	13
ILLINOIS FED. AID PROJECT				

PHASE II TRAFFIC STATUS:

1. MAINTAIN ONE 11' WIDE HARLEM AVENUE WEST BOUND TRAFFIC LANE.
2. COMPLETE ALL CONSTRUCTION ACTIVITIES ON THE SOUTH SIDE OF HARLEM AVENUE.

PHASE II NOTES:

1. SIDE ROADS CAN BE OPENED UPON COMPLETION OF WORK WITHIN THE VICINITY OF CONSTRUCTION ACTIVITIES AND ALL PAVEMENT HAS REACHED SPECIFIED STRENGTH.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING ALL RESIDENTIAL DRIVEWAYS OPEN. THIS SHALL BE DONE WITH USE OF TEMPORARY AGGREGATE. CONTRACTOR SHALL COORDINATE PAVEMENT PLACEMENT WITH PROPERTY OWNER(S) PRIOR TO REMOVING, PREPPING, POURING AND CURING OF DRIVEWAY APRONS.
3. COMMERCIAL PROPERTIES WITH 2 OR MORE ENTRANCES SHALL HAVE ONLY ONE ENTRANCE RECONSTRUCTED AT ONE TIME, ALL OTHER ENTRANCES SHALL BE CONSTRUCTED 1/2 AT A TIME.

GENERAL NOTES:

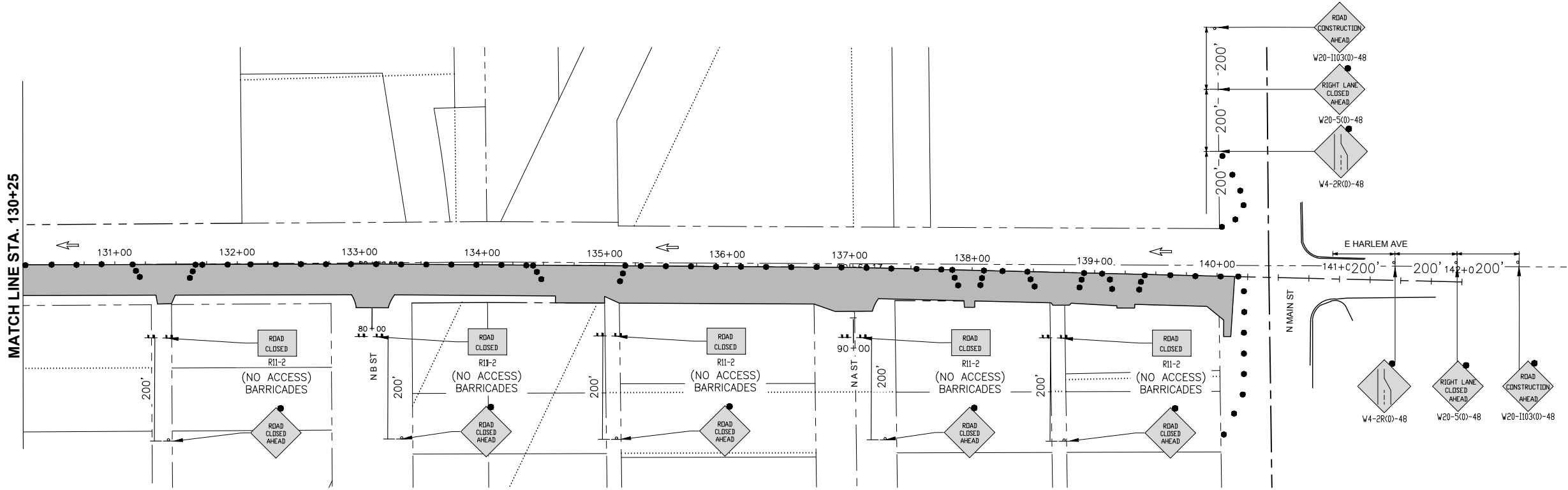
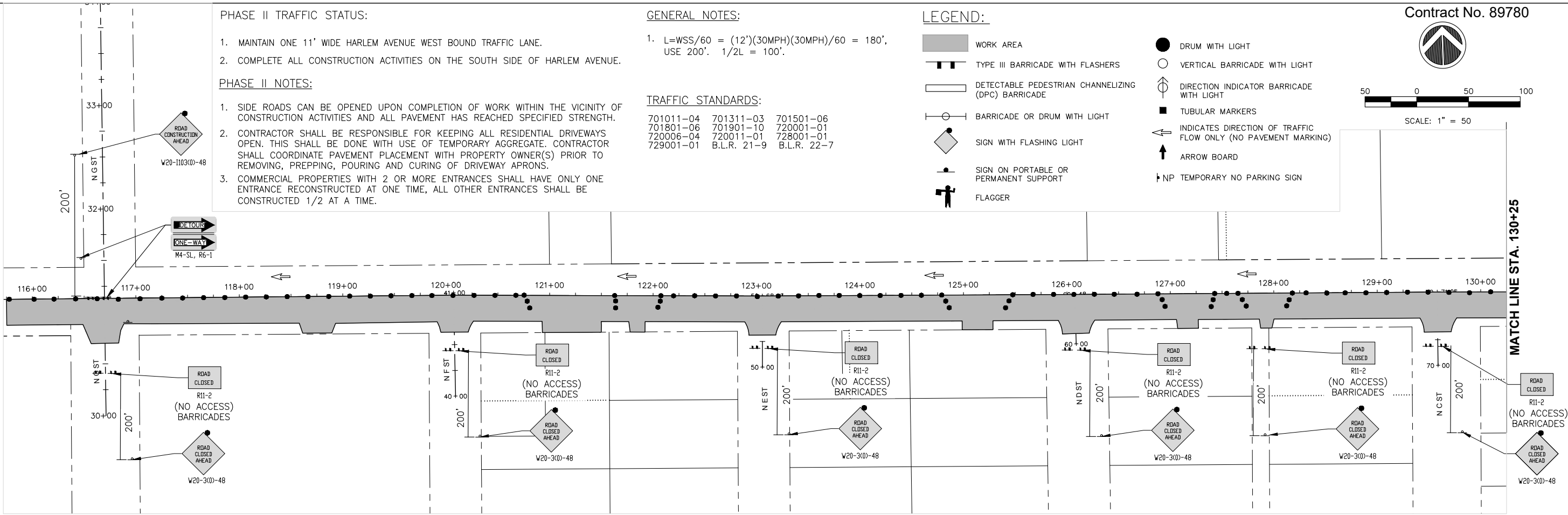
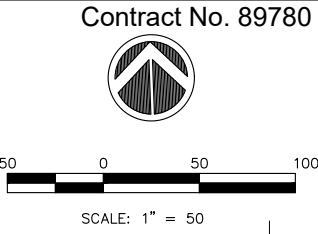
1. $L=WSS/60 = (12')(30MPH)(30MPH)/60 = 180'$,
USE 200'. $1/2L = 100'$.

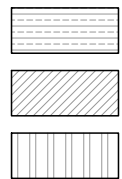
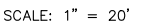
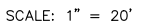
TRAFFIC STANDARDS:

701011-04	701311-03	701501-06
701801-06	701901-10	720001-01
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729001-01	B.L.R. 21-9	B.L.R. 22-7

LEGEND:

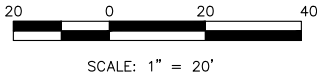
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	TYPE III BARRICADE WITH FLASHERS		VERTICAL BARRICADE WITH LIGHT
	DETECTABLE PEDESTRIAN CHANNELIZING (DPC) BARRICADE		DIRECTION INDICATOR BARRICADE WITH LIGHT
	BARRICADE OR DRUM WITH LIGHT		TUBULAR MARKERS
	SIGN WITH FLASHING LIGHT		INDICATES DIRECTION OF TRAFFIC FLOW ONLY (NO PAVEMENT MARKING)
	SIGN ON PORTABLE OR PERMANENT SUPPORT		ARROW BOARD
	FLAGGER		NP TEMPORARY NO PARKING SIGN





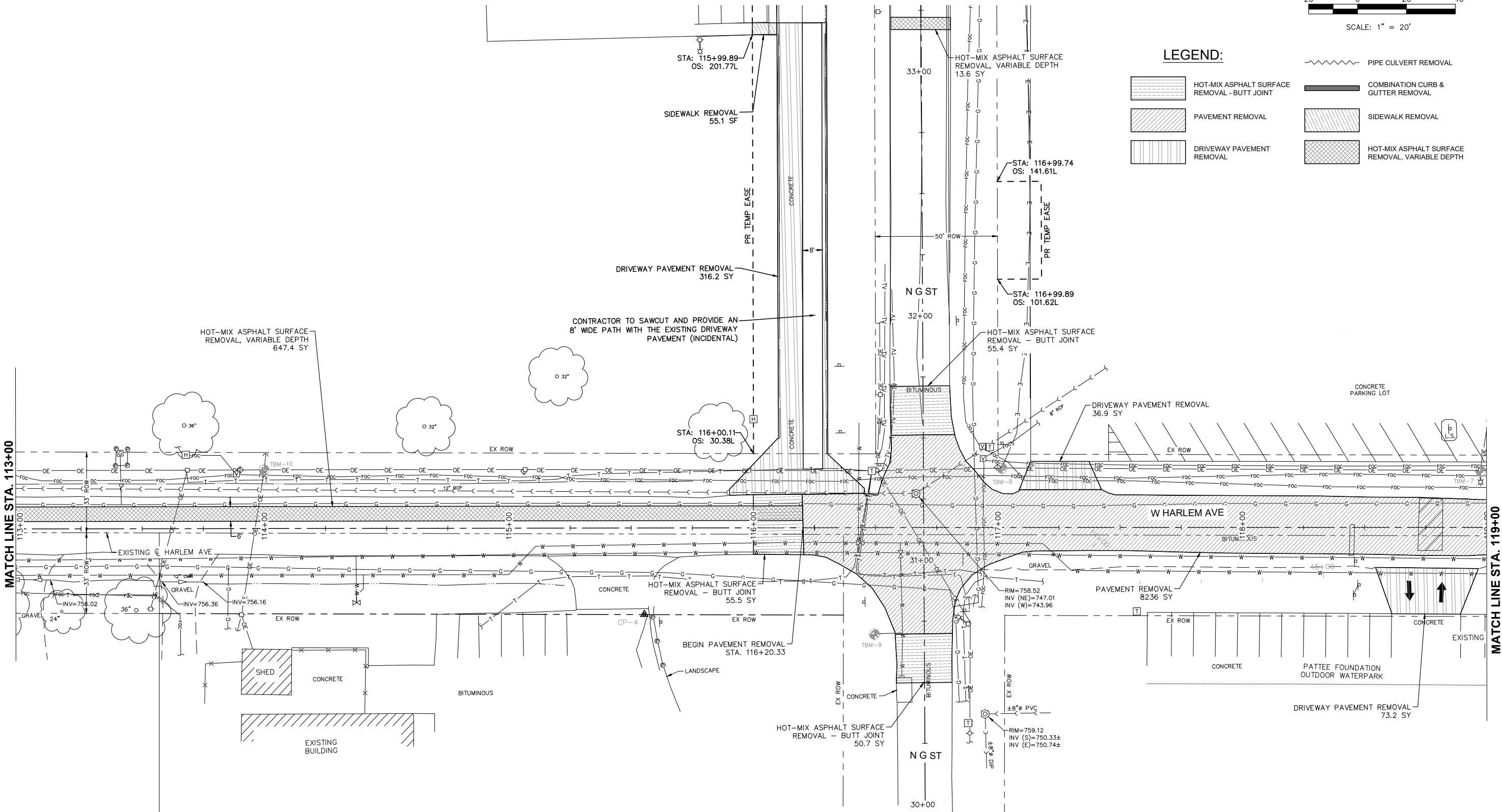
DRIVEWAY PAVEMENT REMOVAL

 HOT-MIX ASPHALT SURFACE
REMOVAL, VARIABLE DEPTH



LEGEND:

- | | | | |
|--|--|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | | PIPE CULVERT REMOVAL |
| | PAVEMENT REMOVAL | | COMBINATION CURB & GUTTER REMOVAL |
| | DRIVEWAY PAVEMENT REMOVAL | | SIDEWALK REMOVAL |
| | | | HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH |



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REVISED — .

PLOT SCALE =

CHECKED — LRR

REVISED — .

PLOT DATE = 01/09/2025

DATE — 01/09/2025

REVISED — .



REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 15 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	15

ILLINOIS FED. AID PROJECT

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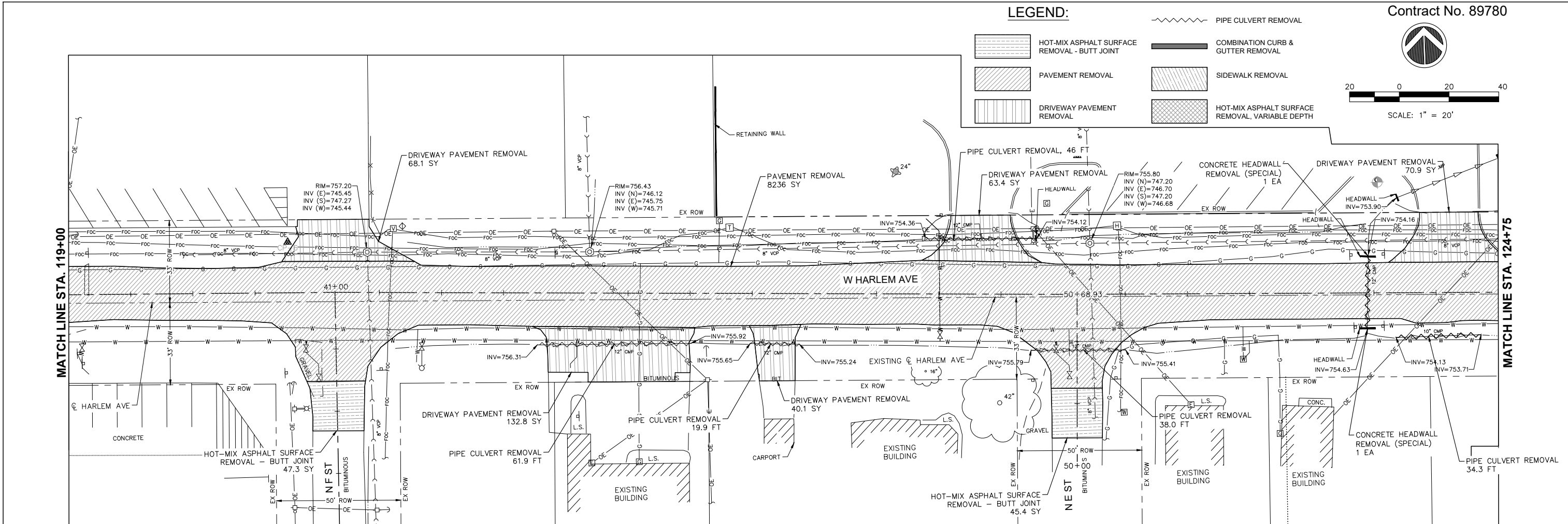
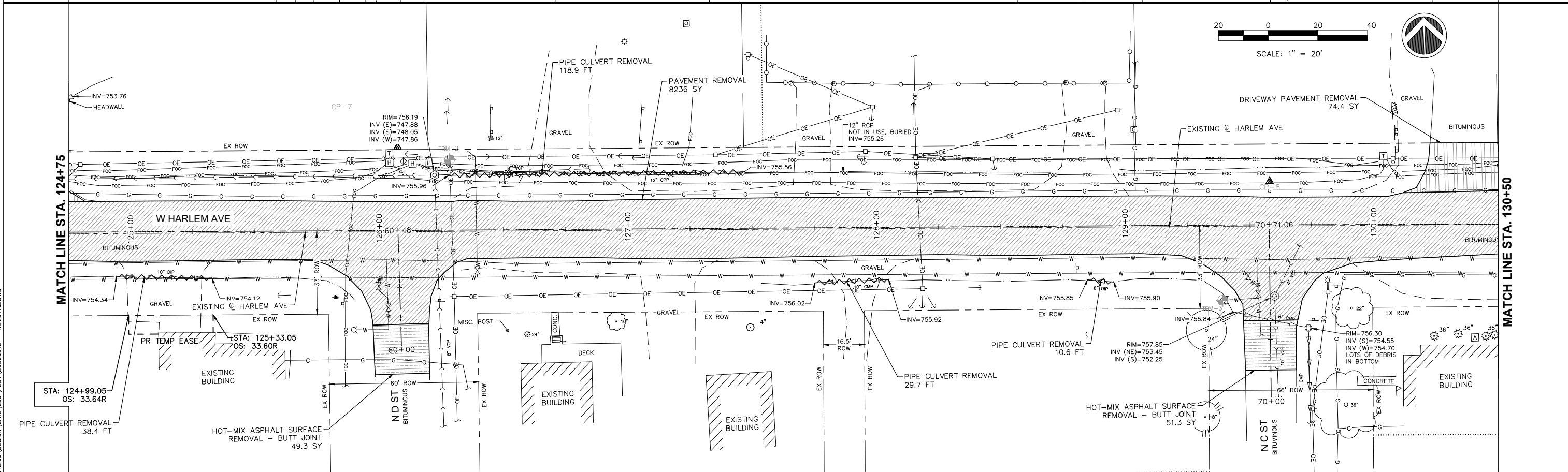
REVISED —
REVISED —
REVISED —
REVISED —



REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 16 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	16
ILLINOIS FED. AID PROJECT				



LEGEND:

PIPE CULVERT REMOVAL
COMBINATION CURB & GUTTER REMOVAL
SIDEWALK REMOVAL

Contract No. 89780



20 0 20 40

SCALE: 1" = 20'

Thursday, January 9, 2025 3:13:56 PM
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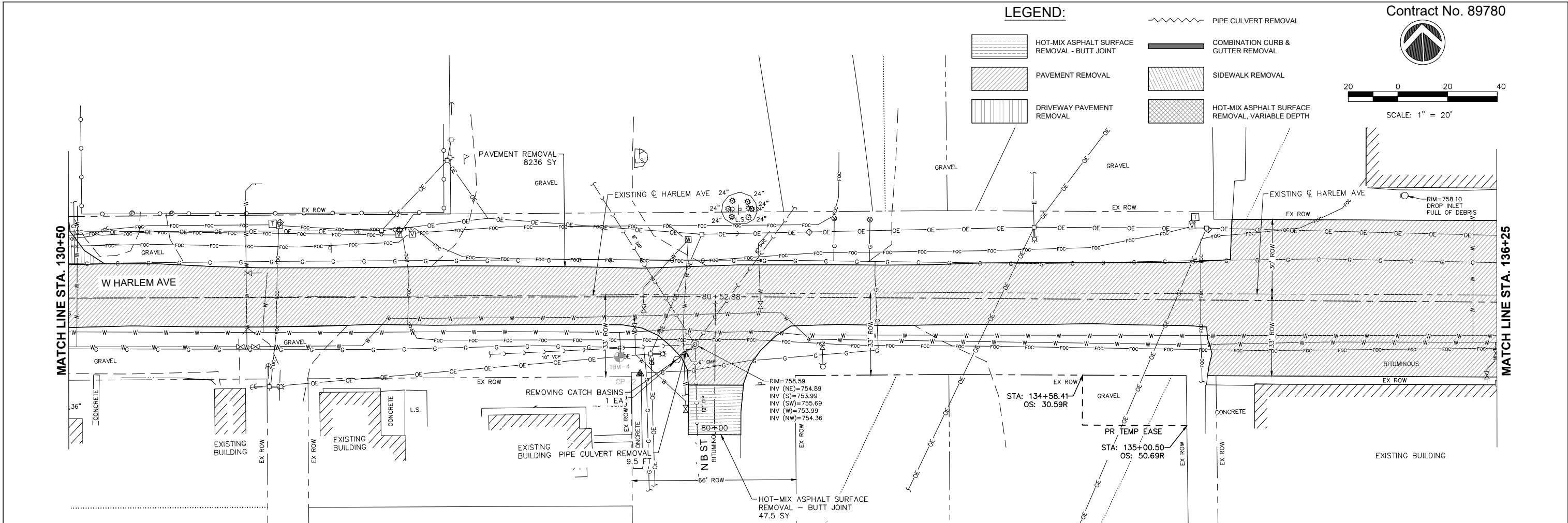
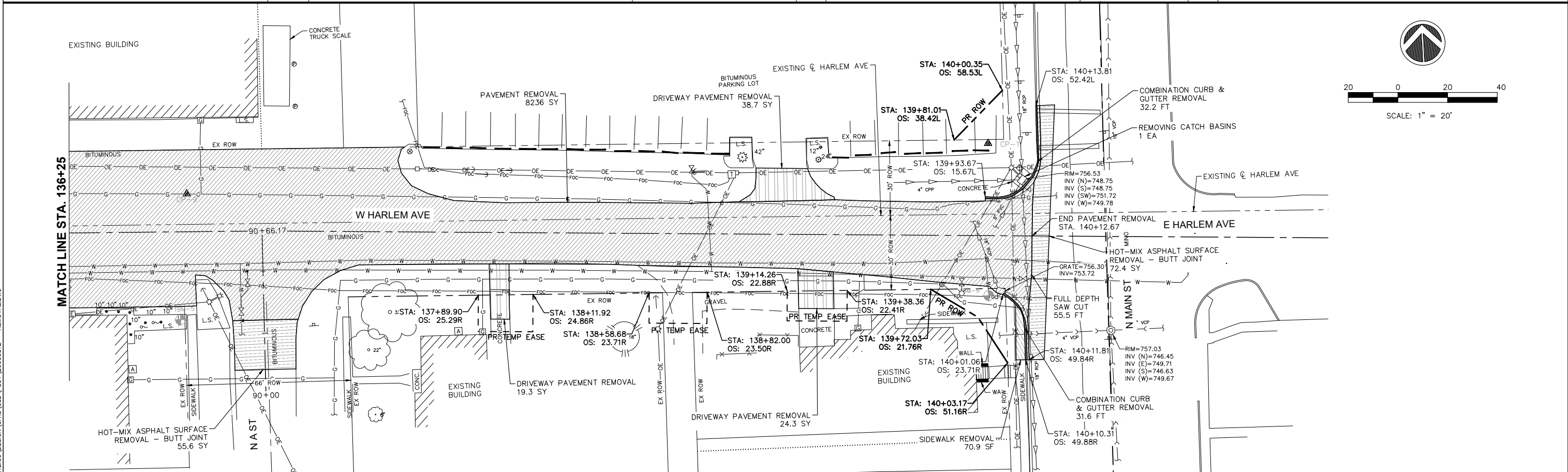
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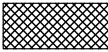
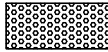
REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 17 OF 62 SHEETS

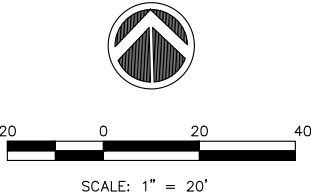
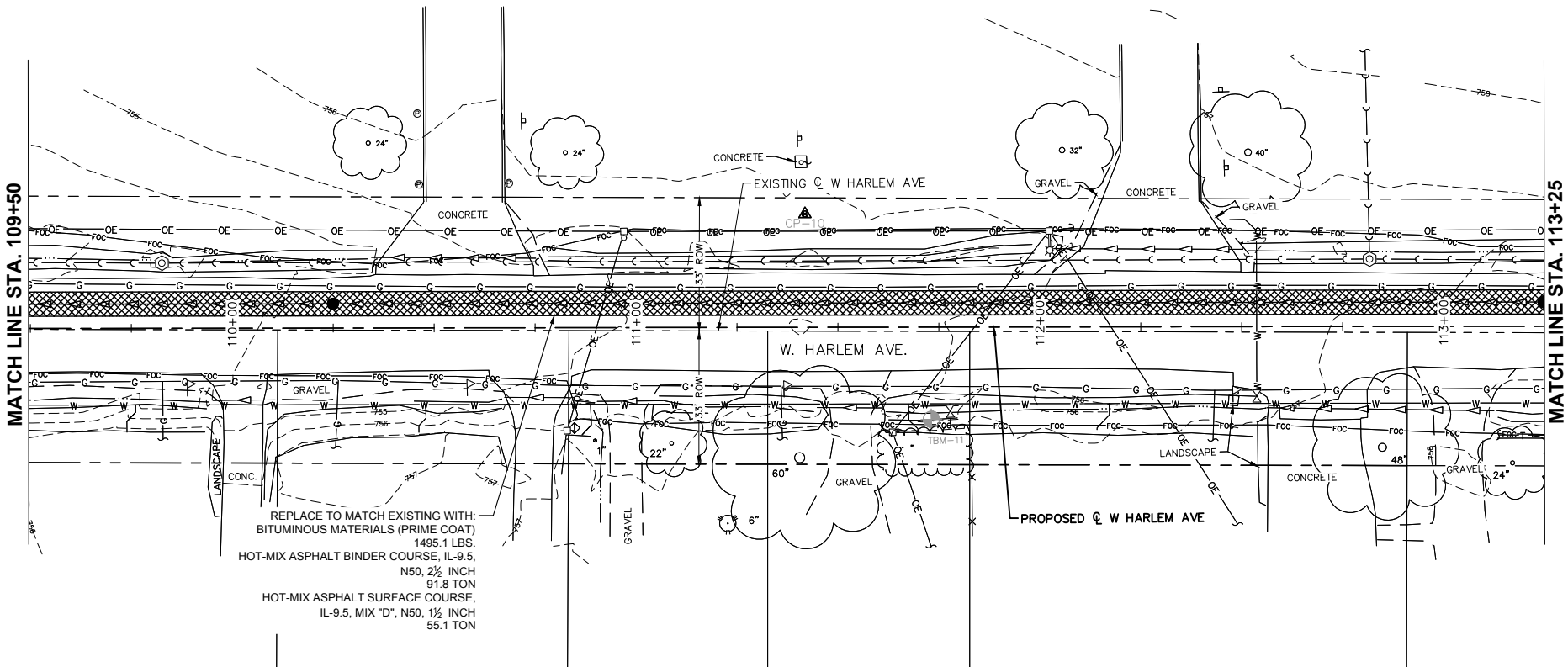
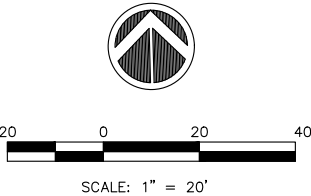
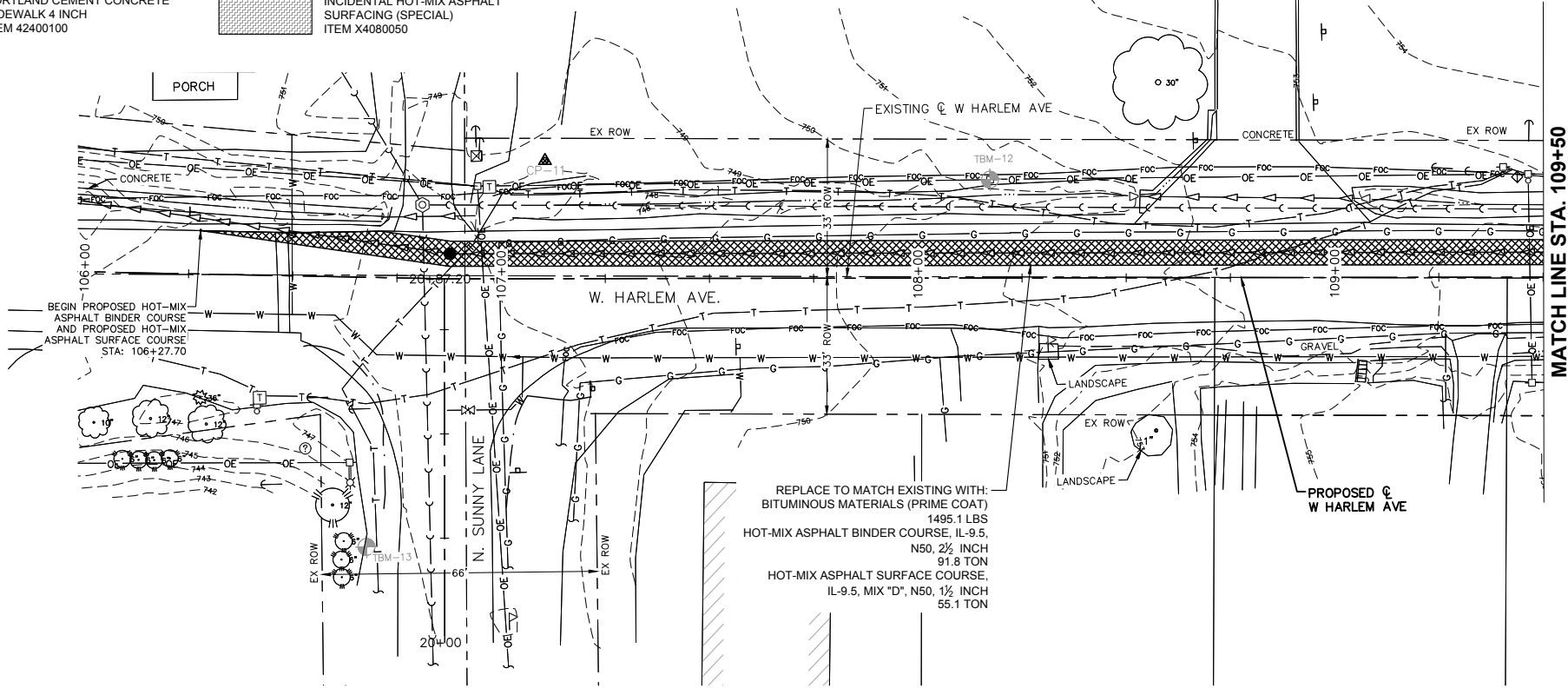
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	17
ILLINOIS FED. AID PROJECT				



LEGEND:

	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 - 2 1/2" ITEM 40602978		PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301		DETECTABLE WARNING ITEM 42400800
	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 - 1 1/2" ITEM 40604060		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600
	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 ITEM 40604060		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH ITEM 42400100		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050

NOTE:
PROPOSED HOT-MIX ASPHALT SHALL MATCH EXISTING HOT-MIX ASPHALT ELEVATION AND GRADE (TYP.)



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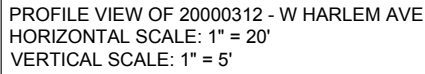


PLAN AND PROFILES

SCALE: AS SHOWN SHEET NO. 18 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	18
ILLINOIS FED. AID PROJECT				

	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 - 2½" ITEM 40602978		PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301		DETECTABLE WARNING ITEM 42400800
	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 - 1½" ITEM 40604060		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600
	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 ITEM 40604060		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH ITEM 42400100		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050

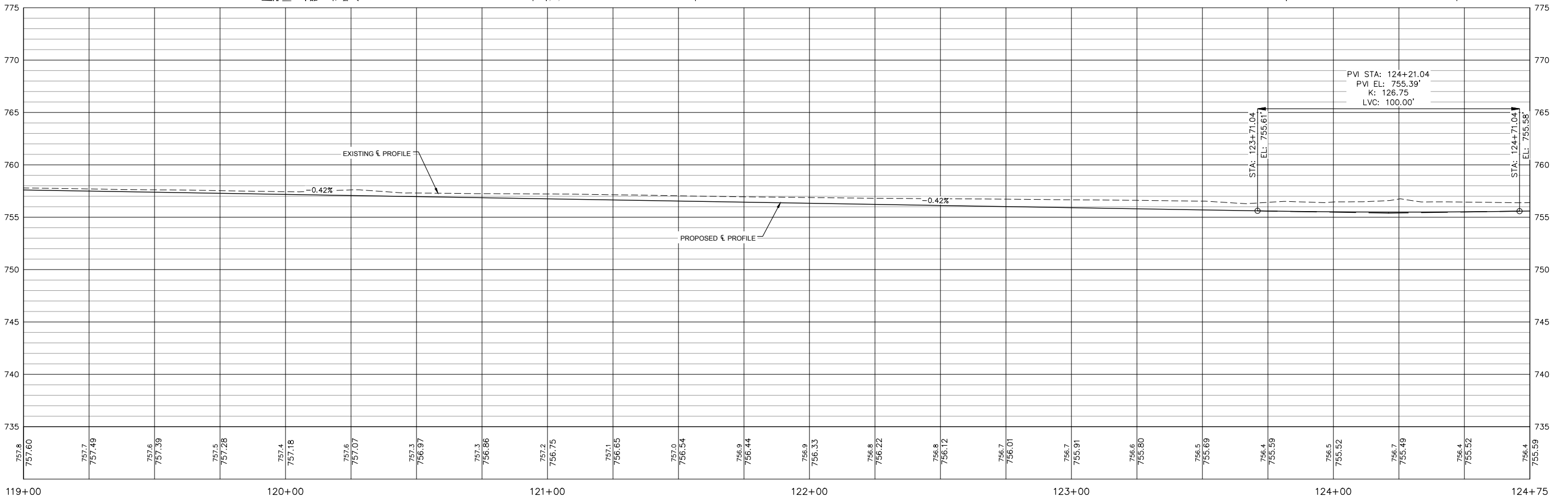
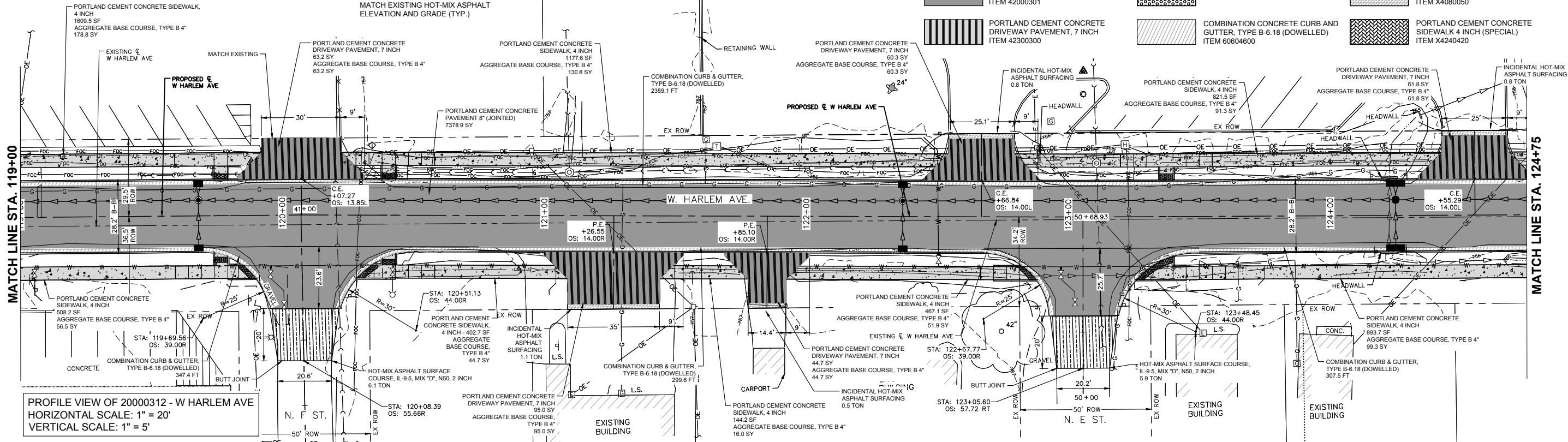
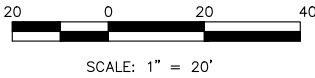


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		DRAWN — TJS	REVISED — -							6852	17-00081-01-RP	WARREN	62	19
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					SCALE: AS SHOWN	SHEET NO. 19 OF 62 SHEETS								
					ILLINOIS FED. AID PROJECT									

LEGEND:

	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 ITEM 40604060		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH ITEM 42400100		AGGREGATE SURFACE COURSE, TYPE B 6" ITEM X4020500
	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301		DETECTABLE WARNING ITEM 42400800		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL) ITEM X4240420

- NOTES:
1. AGGREGATE FOR TEMPORARY ACCESS
STA. 119+00 TO 124+75
14' RT TO 20' RT
131.0 TON
 2. PROPOSED HOT-MIX ASPHALT SHALL
MATCH EXISTING HOT-MIX ASPHALT
ELEVATION AND GRADE (TYP.)



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PLAN AND PROFILES

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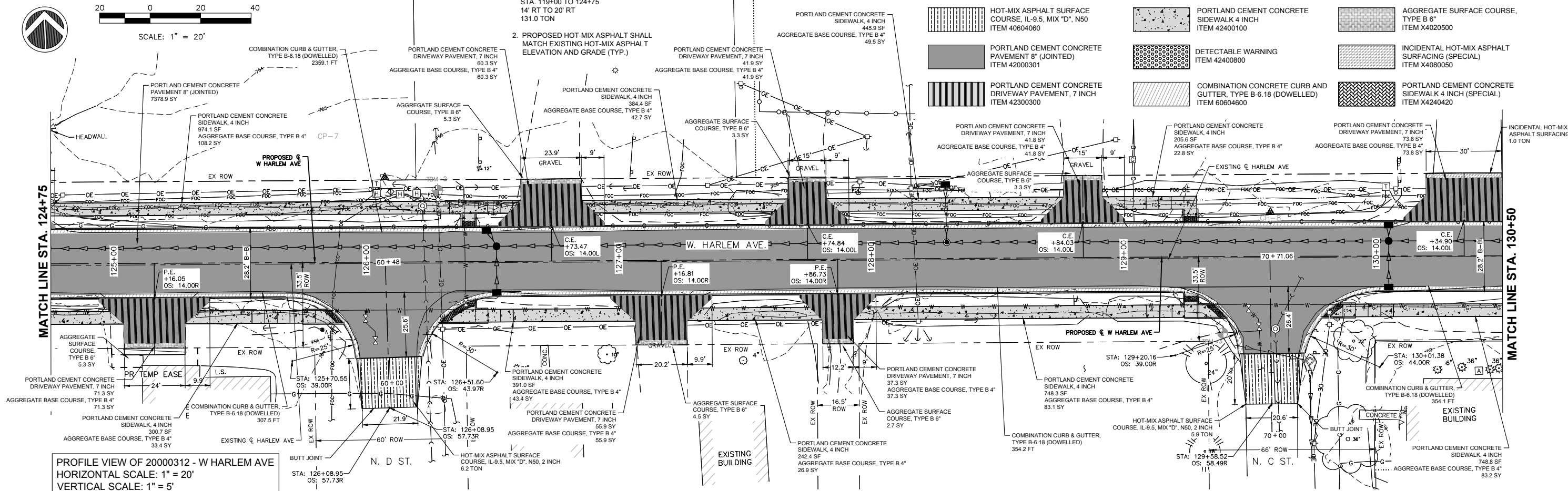
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	20

ILLINOIS FED. AID PROJECT

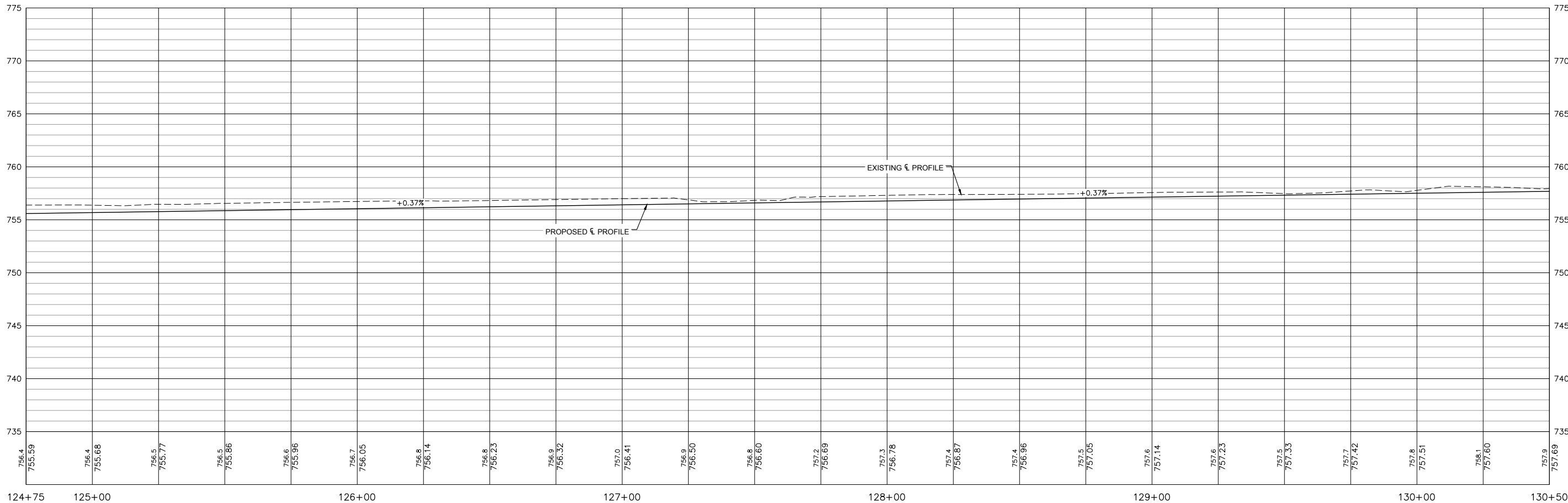
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	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301		DETECTABLE WARNING ITEM 42400800		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL) ITEM X4240420

- NOTES:
1. AGGREGATE FOR TEMPORARY ACCESS
STA. 119+00 TO 124+75
14' RT TO 20' RT
131.0 TON
 2. PROPOSED HOT-MIX ASPHALT SHALL MATCH EXISTING HOT-MIX ASPHALT ELEVATION AND GRADE (TYP.)



PROFILE VIEW OF 20000312 - W HARLEM AVE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



FILE NAME =
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USER NAME =

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REVISED - -

DRAWN - TJS

REVISED - -

CHECKED - LRR

REVISED - -

DATE - 02/24/2025

REVISED - -



623 26TH AVENUE
ROCK ISLAND, IL 61201

PH: 309.788.0073
FAX: 309.788.5967
www.imegcorp.com

PLAN AND PROFILES

SCALE: AS SHOWN SHEET NO. 21 OF 62 SHEETS

F.A.U.
RTE.

SECTION

COUNTY

TOTAL
SHEETS

SHEET
NO.

6852

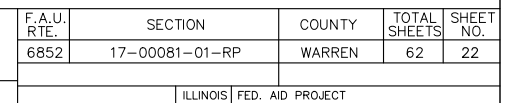
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WARREN

62

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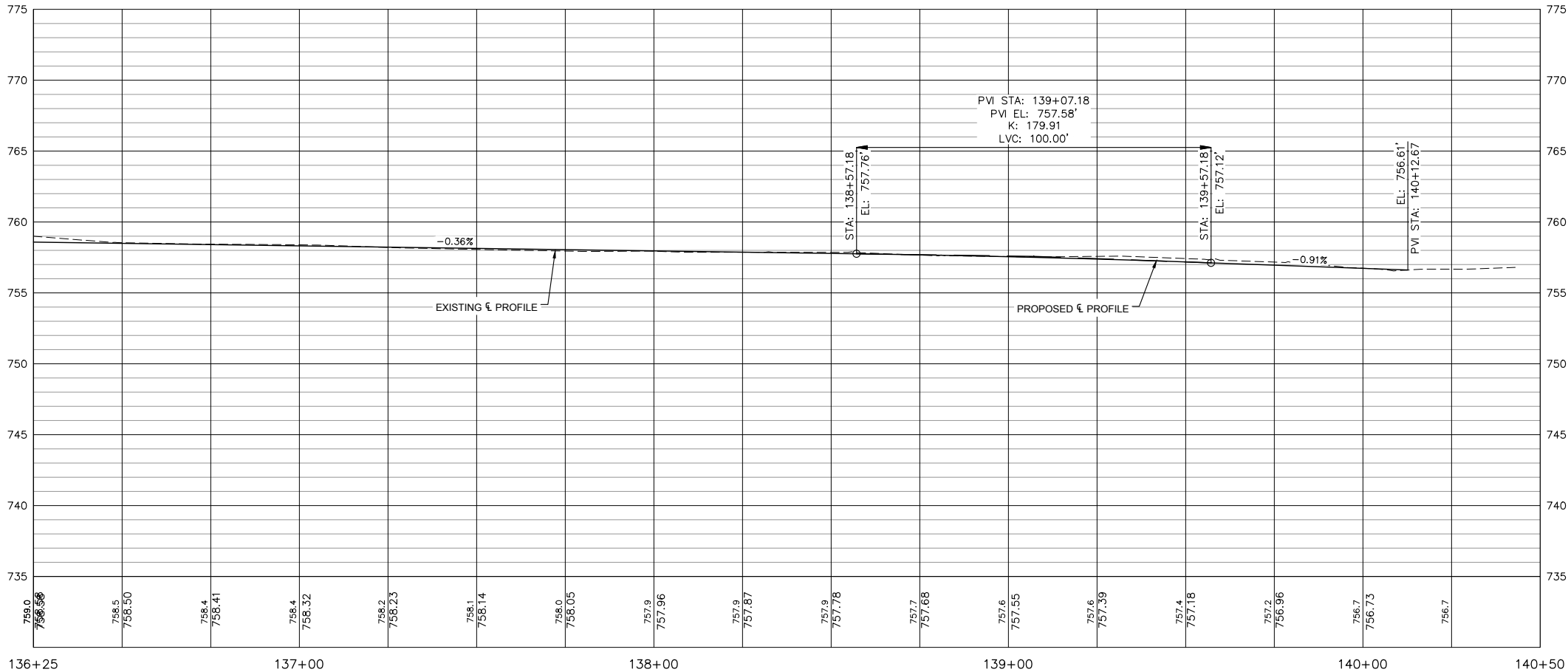
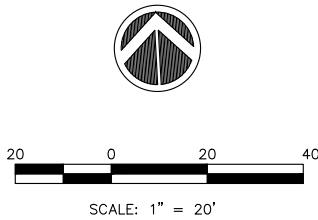
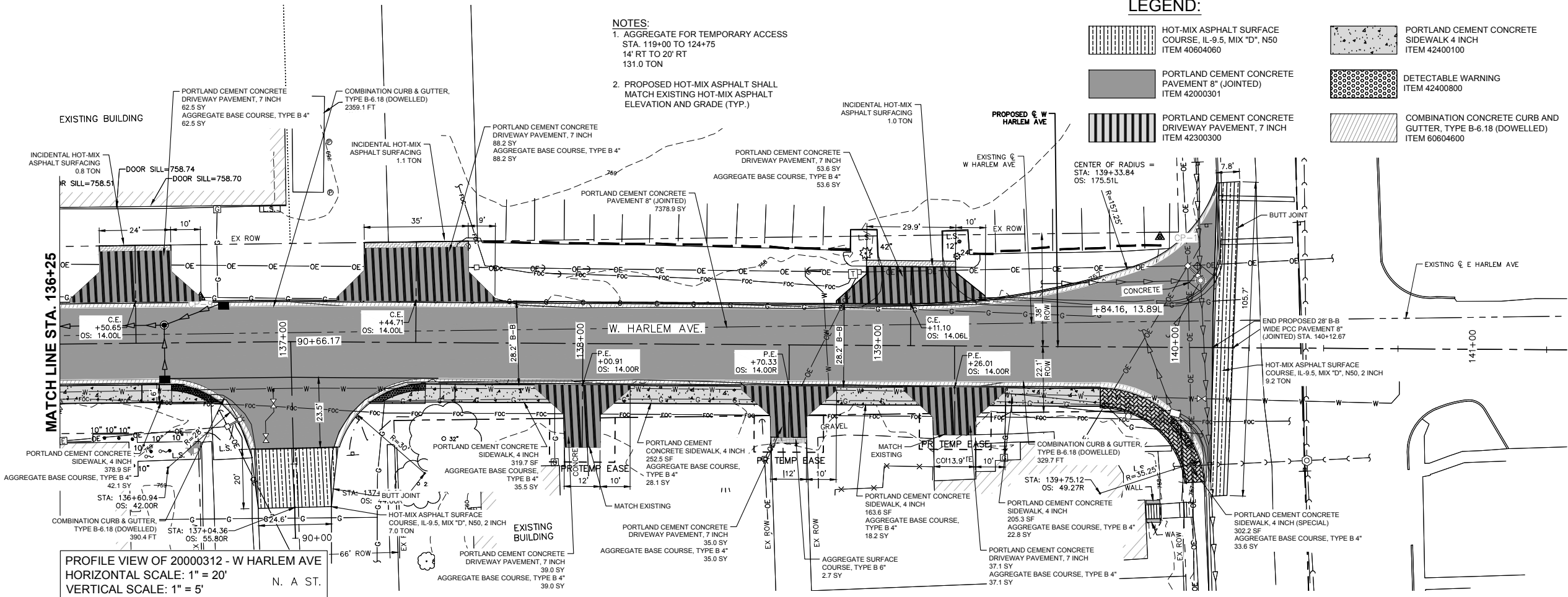
ILLINOIS FED. AID PROJECT



LEGEND:

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	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301		DETECTABLE WARNING ITEM 42400800		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL) ITEM X4240420

- NOTES:
1. AGGREGATE FOR TEMPORARY ACCESS
STA. 119+00 TO 124+75
14' RT TO 20' RT
131.0 TON
 2. PROPOSED HOT-MIX ASPHALT SHALL
MATCH EXISTING HOT-MIX ASPHALT
ELEVATION AND GRADE (TYP.)



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PROFILES.DWG

USER NAME =

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REVISED --

DRAWN -- TJS

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CHECKED -- LRR

REVISED --

PLOT DATE = 02/24/2025

DATE -- 02/24/2025

REVISED --



PLAN AND PROFILES

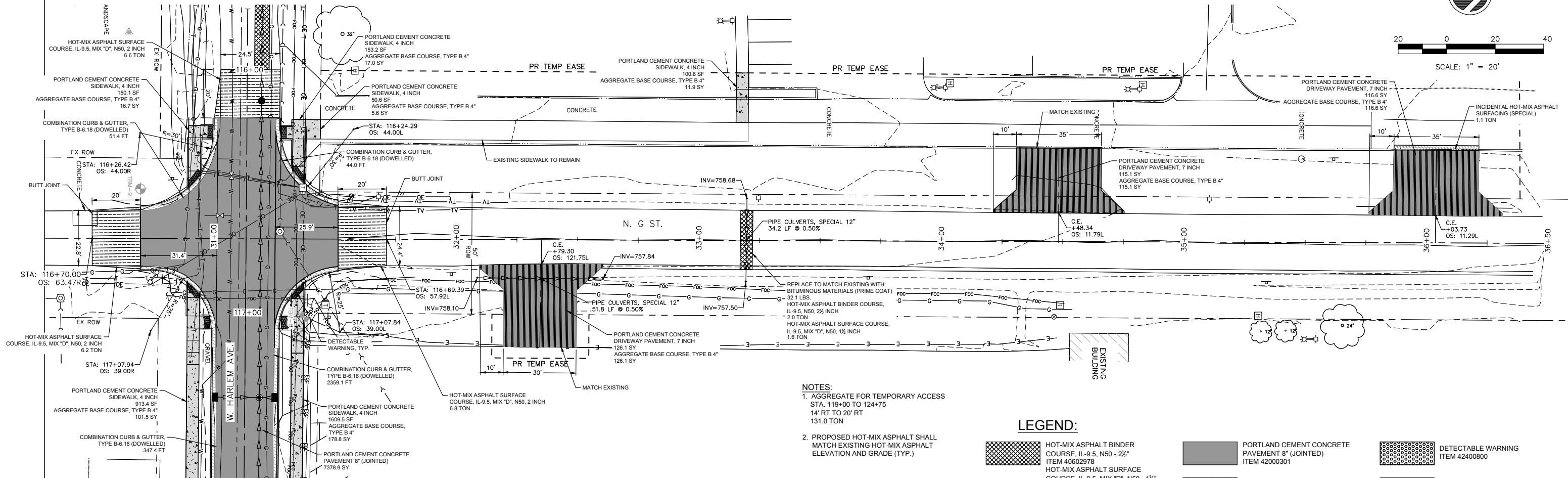
SCALE: AS SHOWN SHEET NO. 23 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	23

ILLINOIS FED. AID PROJECT



SCALE: 1" = 20'

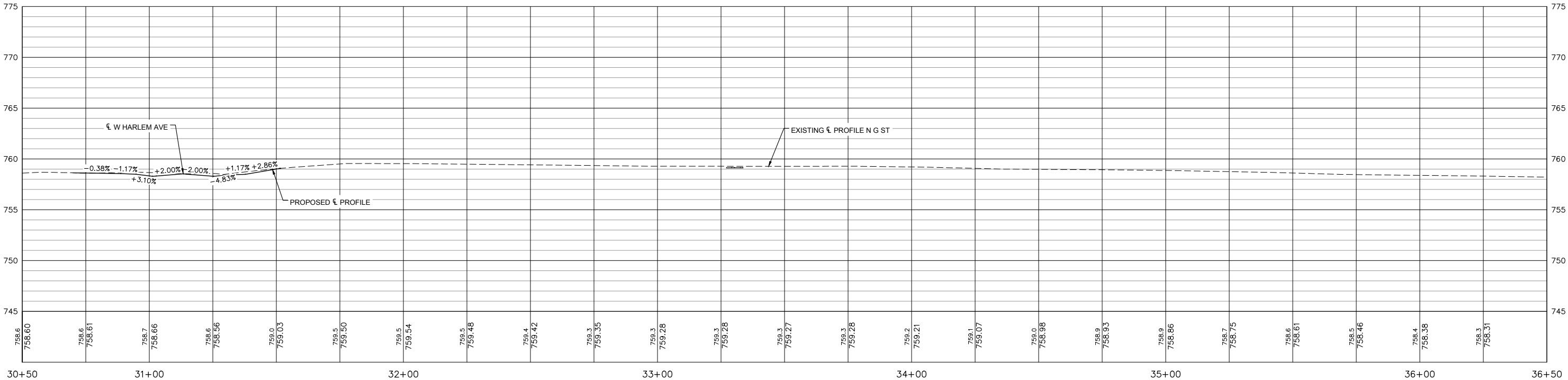


- NOTES:
1. AGGREGATE FOR TEMPORARY ACCESS STA. 119+00 TO 124+75 14' RT TO 20' RT 131.0 TON
 2. PROPOSED HOT-MIX ASPHALT SHALL MATCH EXISTING HOT-MIX ASPHALT ELEVATION AND GRADE (TYP.)

LEGEND:

	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N50 - 2 1/2" ITEM 40602978		PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301		DETECTABLE WARNING ITEM 42400800
	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 - 1 1/2" ITEM 40604060		PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600
	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 ITEM 40604060		PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH ITEM 42400100		INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050

PROFILE VIEW OF 20000312 - N G STREET CL
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



Monday, February 24, 2025 11:58:50 AM
G:\2020\20000312\00\DESIGN\CIVIL\C3D\PILOT\20000312 - PLAN AND PROFILES.DWG

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20000312 - PLAN AND
PROFILES.DWG

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PLOT DATE = 02/24/2025

DESIGNED -- TJS
DRAWN -- TJS
CHECKED -- LRR
DATE -- 02/24/2025

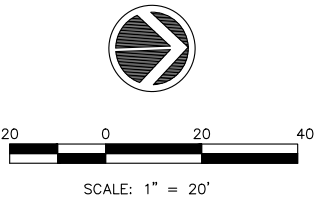
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REVISED --
REVISED --
REVISED --



PLAN AND PROFILES

SCALE: AS SHOWN SHEET NO. 24 OF 62 SHEETS

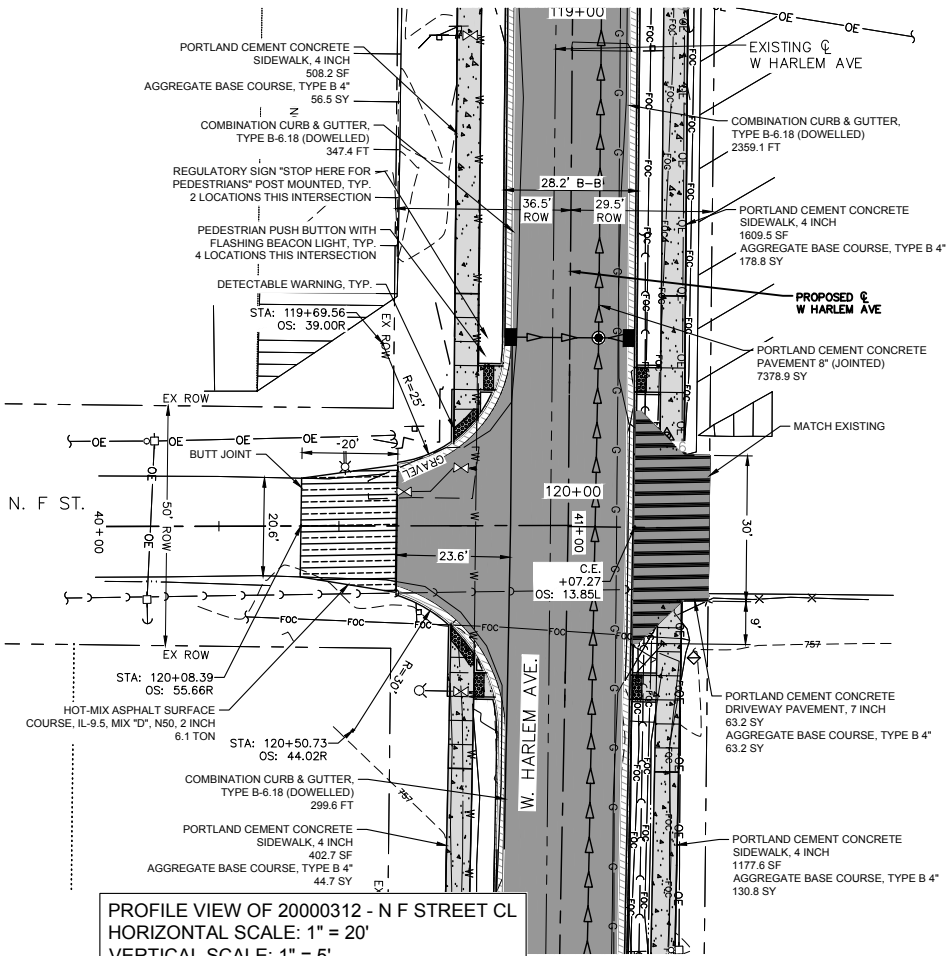
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	24
ILLINOIS FED. AID PROJECT				



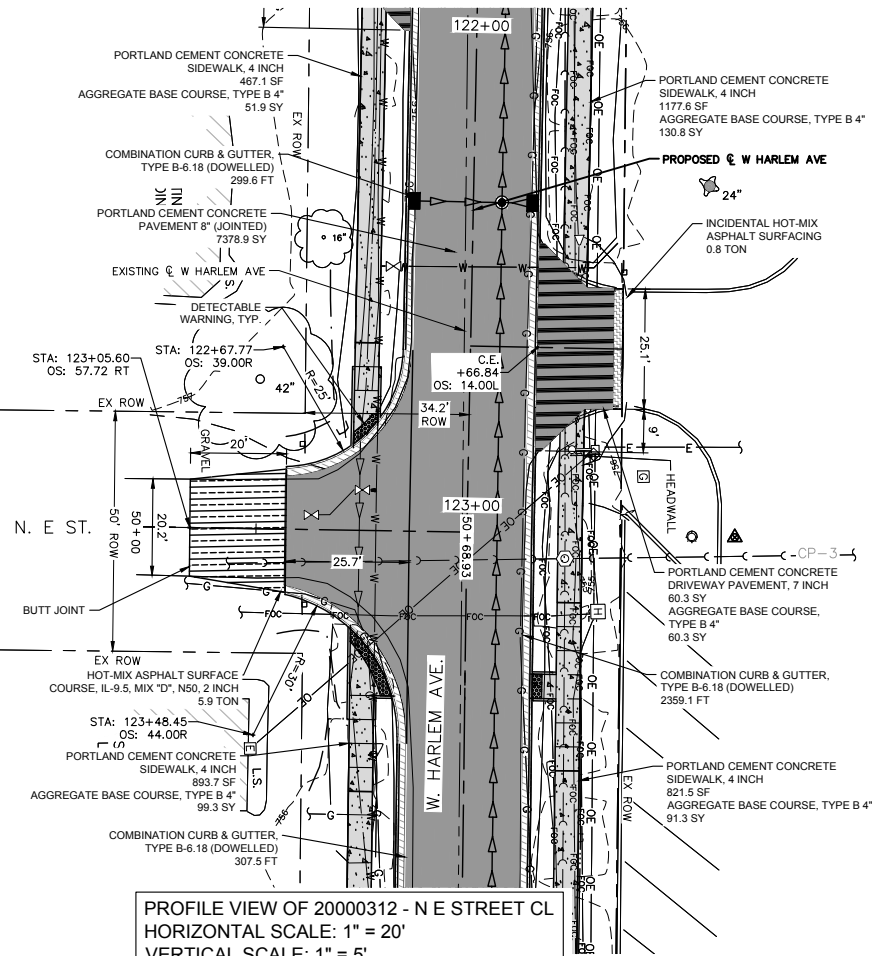
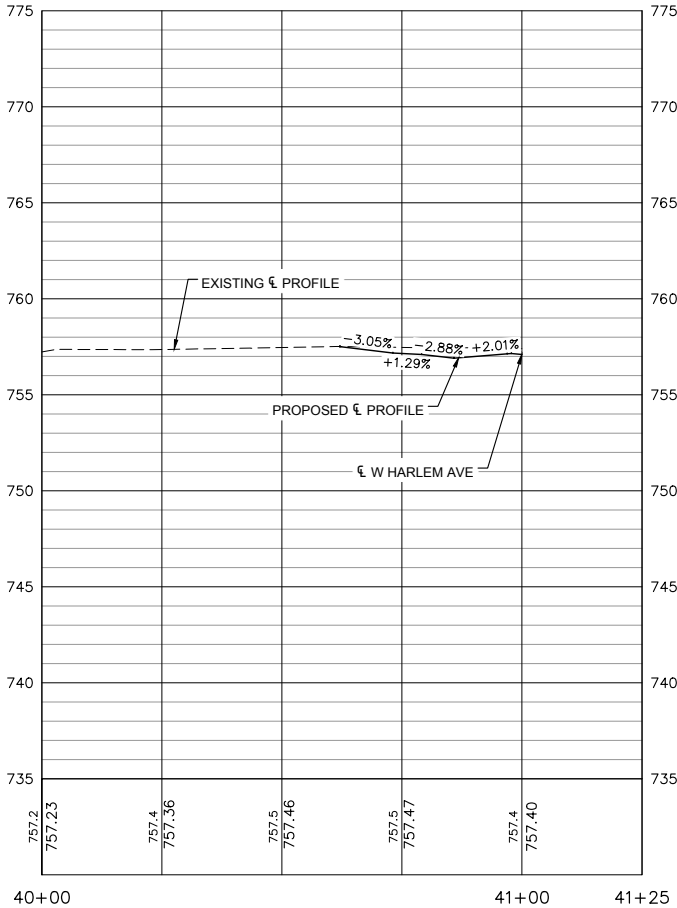
LEGEND:

- HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50
ITEM 40604060
- PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)
ITEM 42000301
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH
ITEM 42300300
- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
ITEM 42400100
- DETECTABLE WARNING
ITEM 42400800
- COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED)
ITEM 60604600
- AGGREGATE SURFACE COURSE, TYPE B 6"
ITEM X4020500
- INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL)
ITEM X4080050

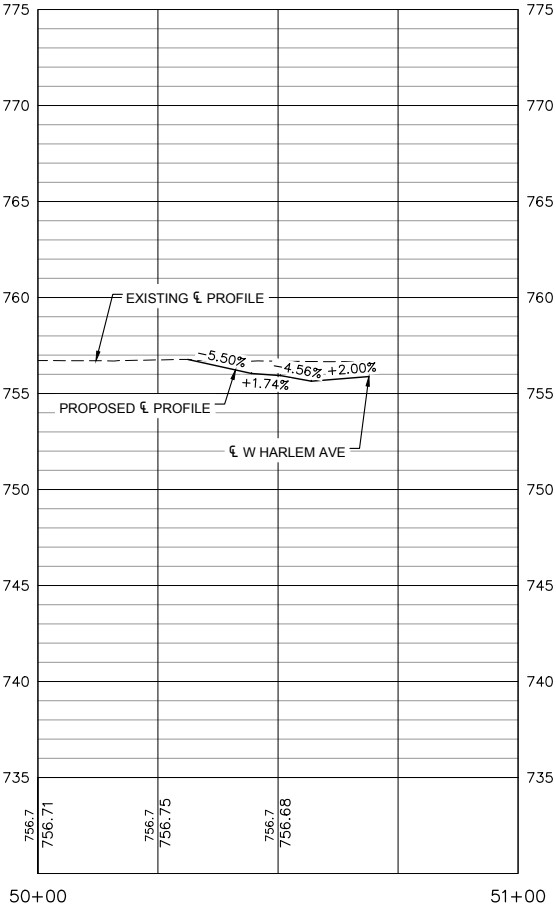
- NOTES:
- AGGREGATE FOR TEMPORARY ACCESS
STA. 119+00 TO 124+75
14' RT TO 20' RT
131.0 TON
 - PROPOSED HOT-MIX ASPHALT SHALL MATCH EXISTING HOT-MIX ASPHALT ELEVATION AND GRADE (TYP.)



PROFILE VIEW OF 20000312 - N F STREET CL
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



PROFILE VIEW OF 20000312 - N E STREET CL
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



PLAN AND PROFILES

SCALE: AS SHOWN SHEET NO. 25 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	25
ILLINOIS FED. AID PROJECT				

FILE NAME = 20000312 - PLAN AND PROFILES.DWG

USER NAME =

DESIGNED - TJS

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DRAWN - TJS

REVISED -

CHECKED - LRR

REVISED -

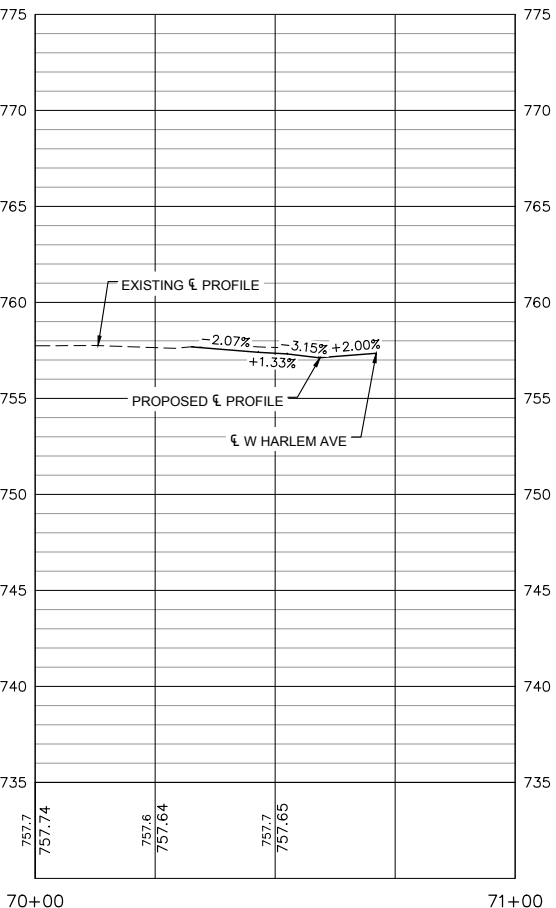
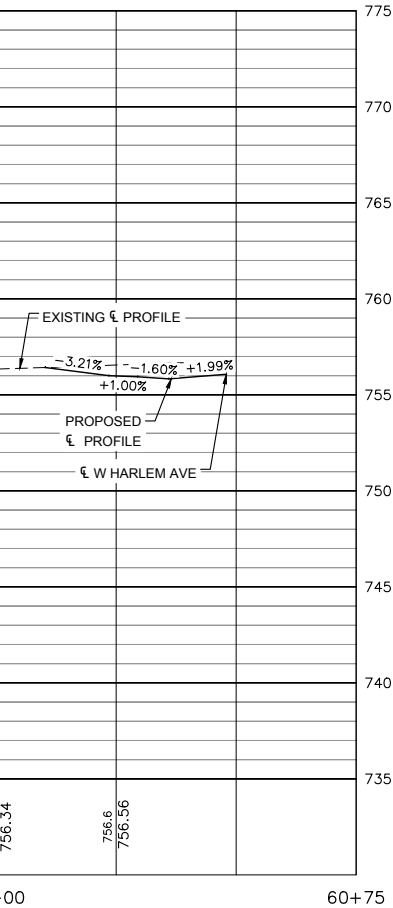
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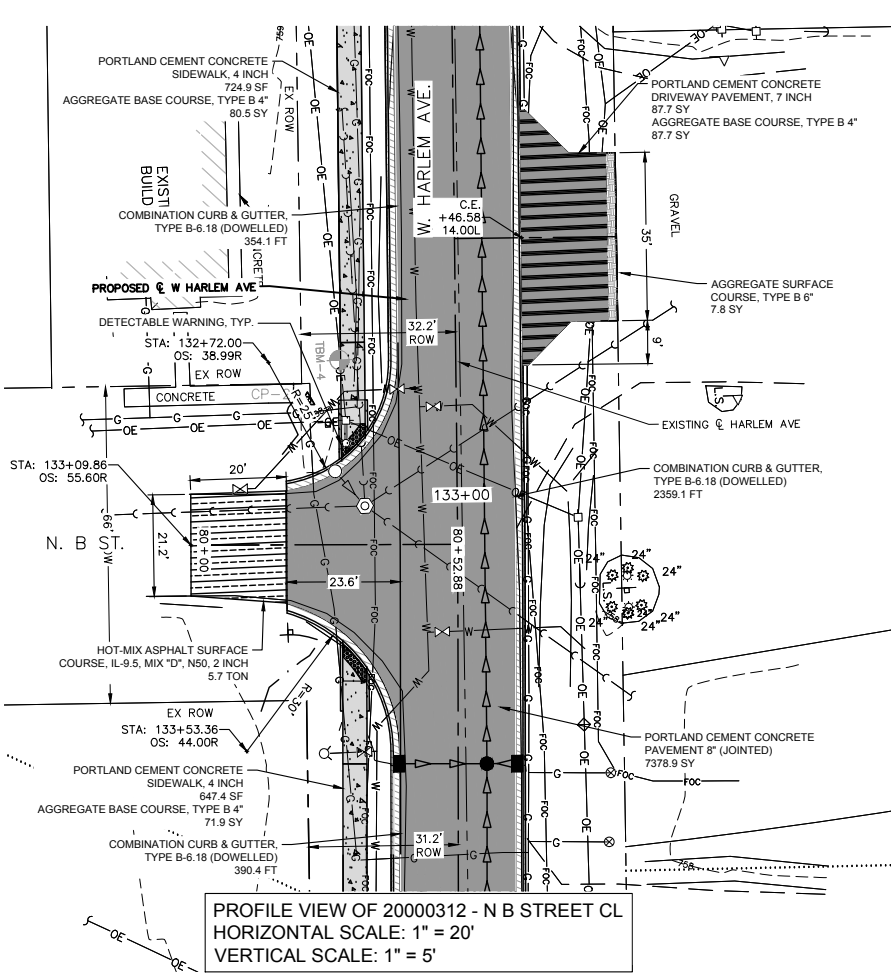
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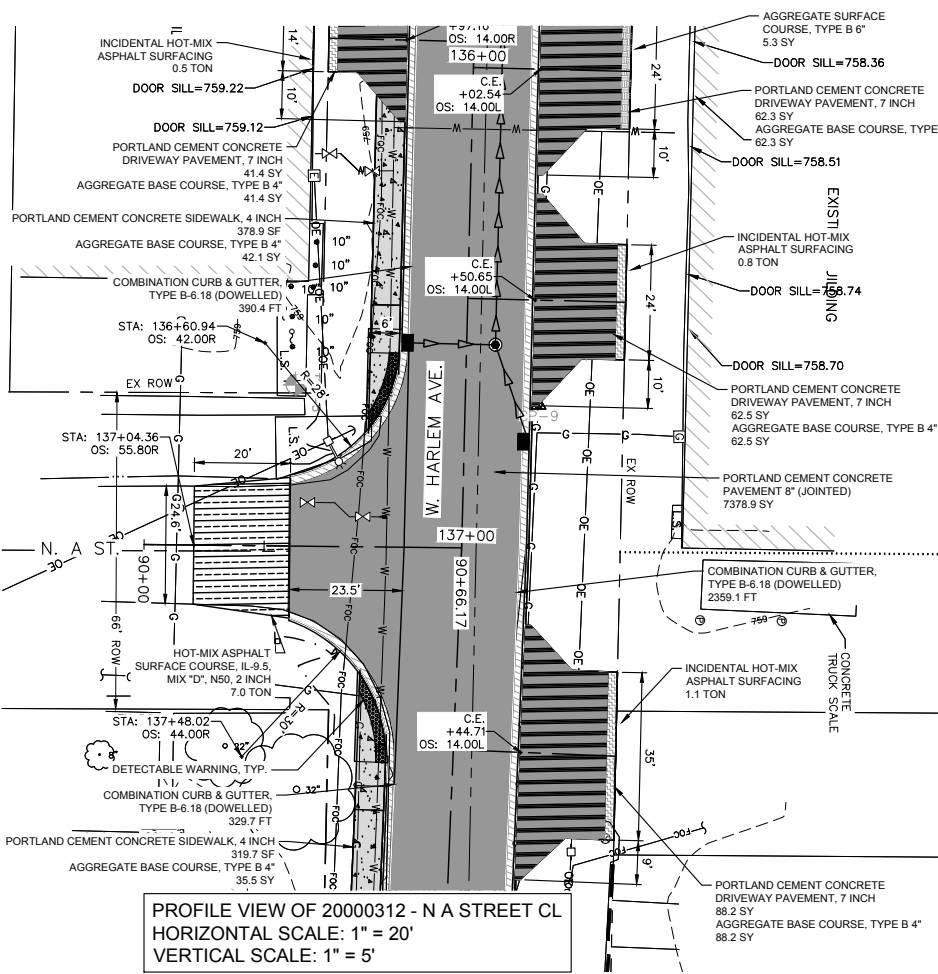
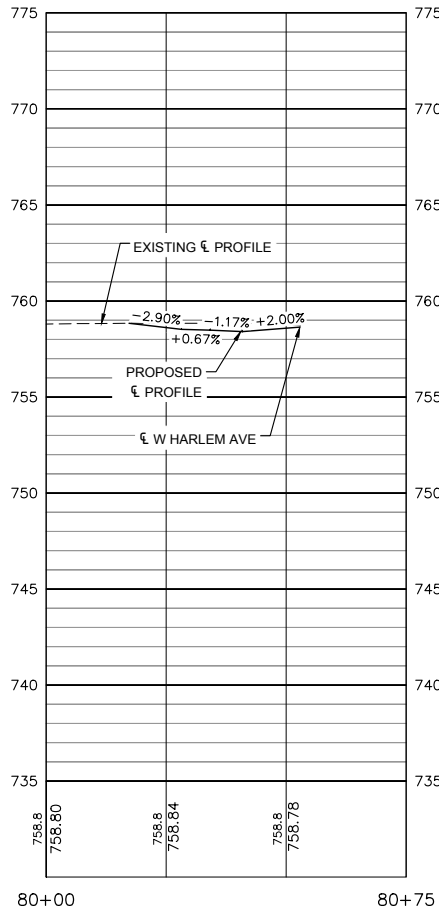
- NOTES:

1. AGGREGATE FOR TEMPORARY ACCESS
STA. 119+00 TO 124+75
14' RT TO 20' RT
131.0 TON
2. PROPOSED HOT-MIX ASPHALT SHALL
MATCH EXISTING HOT-MIX ASPHALT
ELEVATION AND GRADE (TYP.)

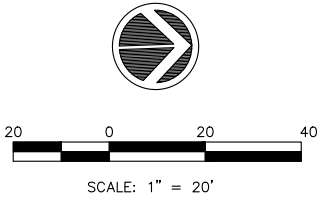
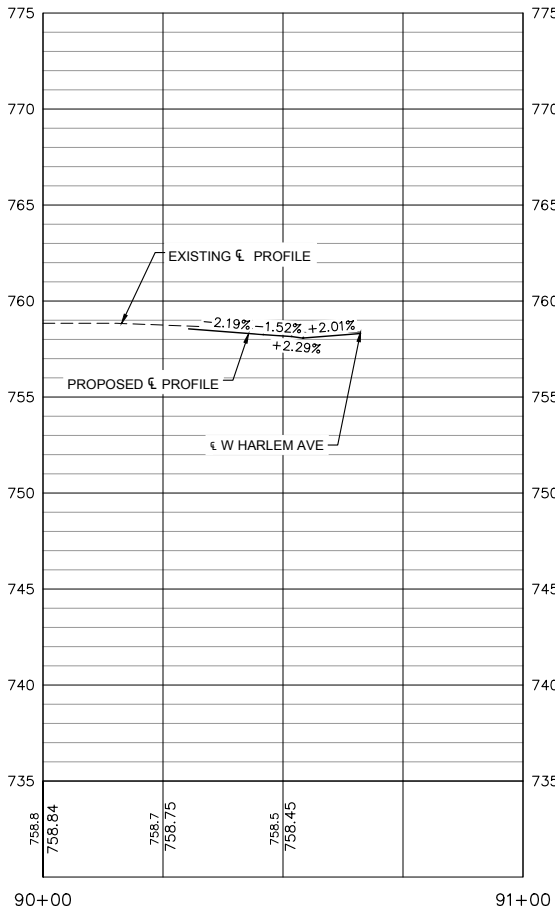




PROFILE VIEW OF 20000312 - N B STREET CL
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



PROFILE VIEW OF 20000312 - N A STREET CL
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



LEGEND:

- HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 ITEM 40604060
- PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED) ITEM 42000301
- PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH ITEM 42300300
- PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH ITEM 42400100
- DETECTABLE WARNING ITEM 42400800
- COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (DOWELLED) ITEM 60604600
- AGGREGATE SURFACE COURSE, TYPE B 6" ITEM X4020500
- INCIDENTAL HOT-MIX ASPHALT SURFACING (SPECIAL) ITEM X4080050

- NOTES:
- AGGREGATE FOR TEMPORARY ACCESS STA. 119+00 TO 124+75 14' RT TO 20' RT 131.0 TON
 - PROPOSED HOT-MIX ASPHALT SHALL MATCH EXISTING HOT-MIX ASPHALT ELEVATION AND GRADE (TYP.)

Monday, February 24, 2025 12:01:05 PM
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PROFILES.DWG

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DATE — 02/24/2025

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REVISED — -



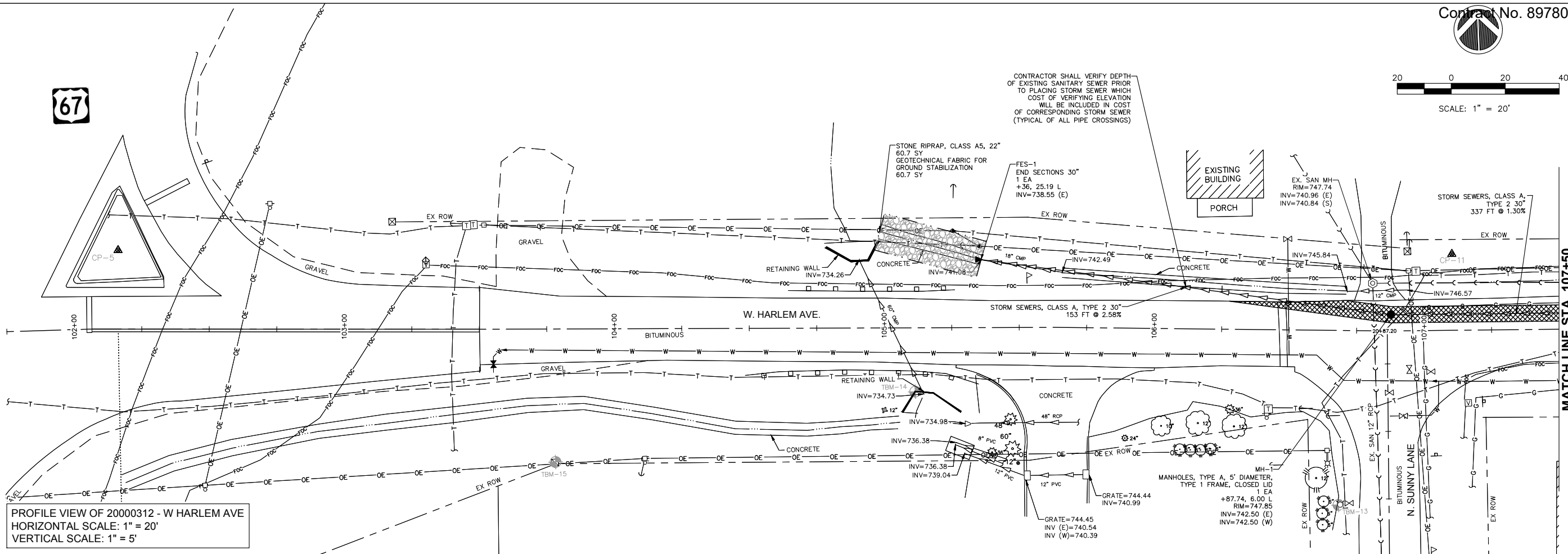
PLAN AND PROFILES

SCALE: AS SHOWN SHEET NO. 27 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	27
ILLINOIS FED. AID PROJECT				

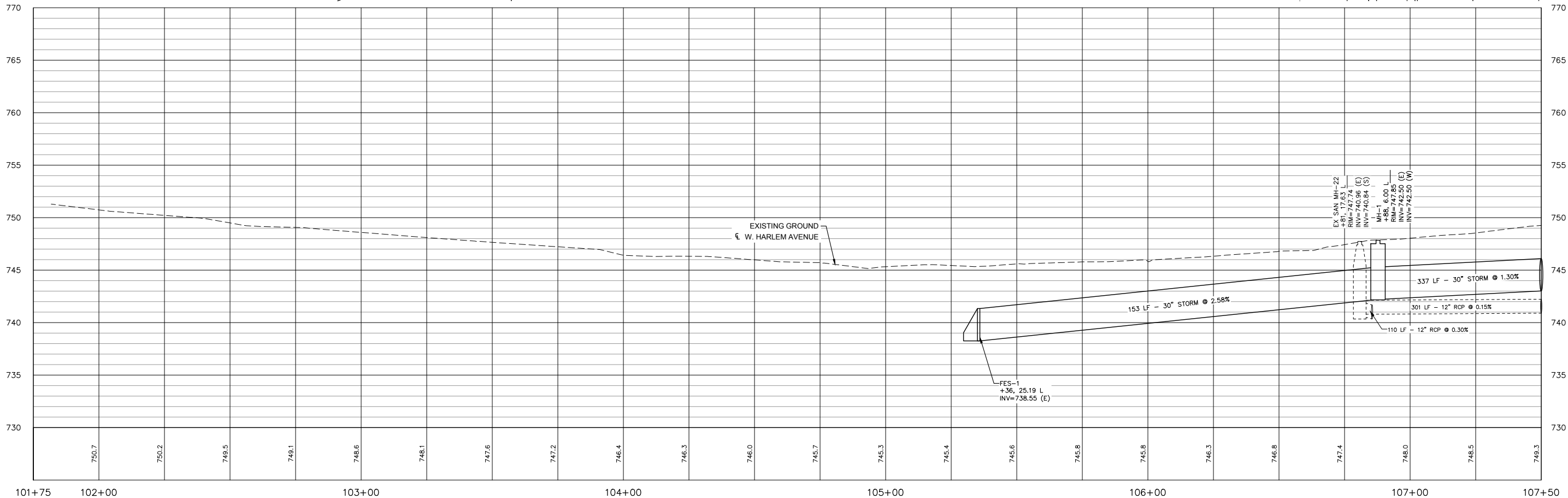


SCALE: 1" = 20'



MATCH LINE STA. 107+50

PROFILE VIEW OF 20000312 - W HARLEM AVE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



Monday, February 24, 2025 11:46:45 AM
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20000312 - UTILITY PLAN.DWG

USER NAME =

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REVISED - -

DRAWN - TJS

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REVISED - -

PLOT DATE = 02/24/2025

DATE - 02/24/2025

REVISED - -



UTILITY PLANS

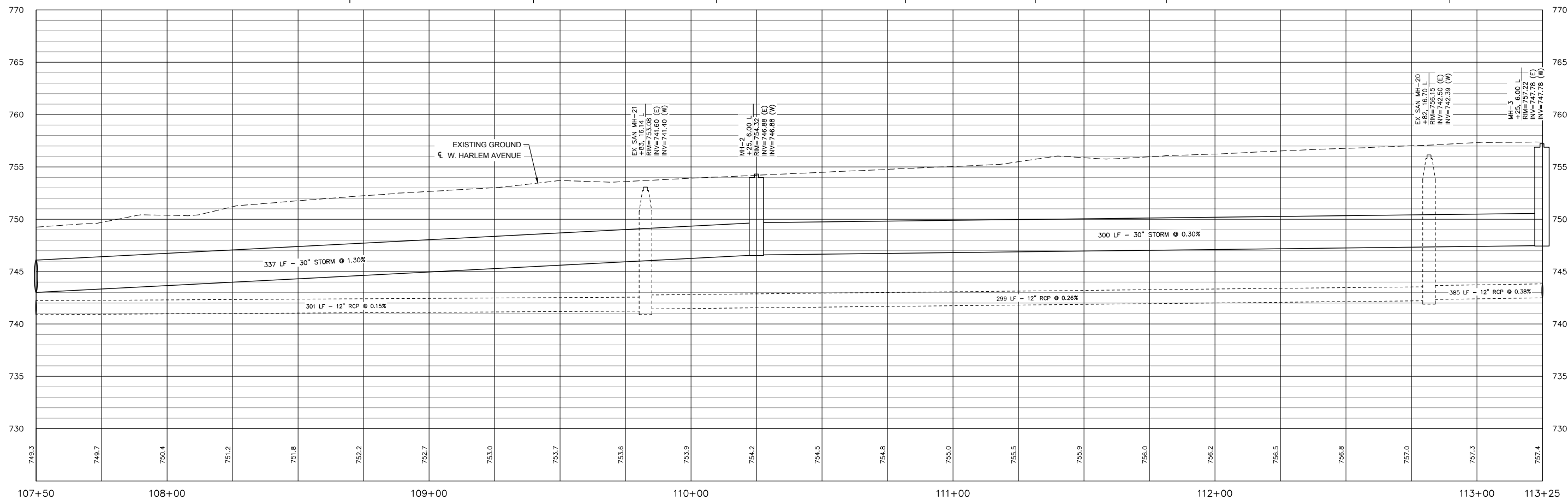
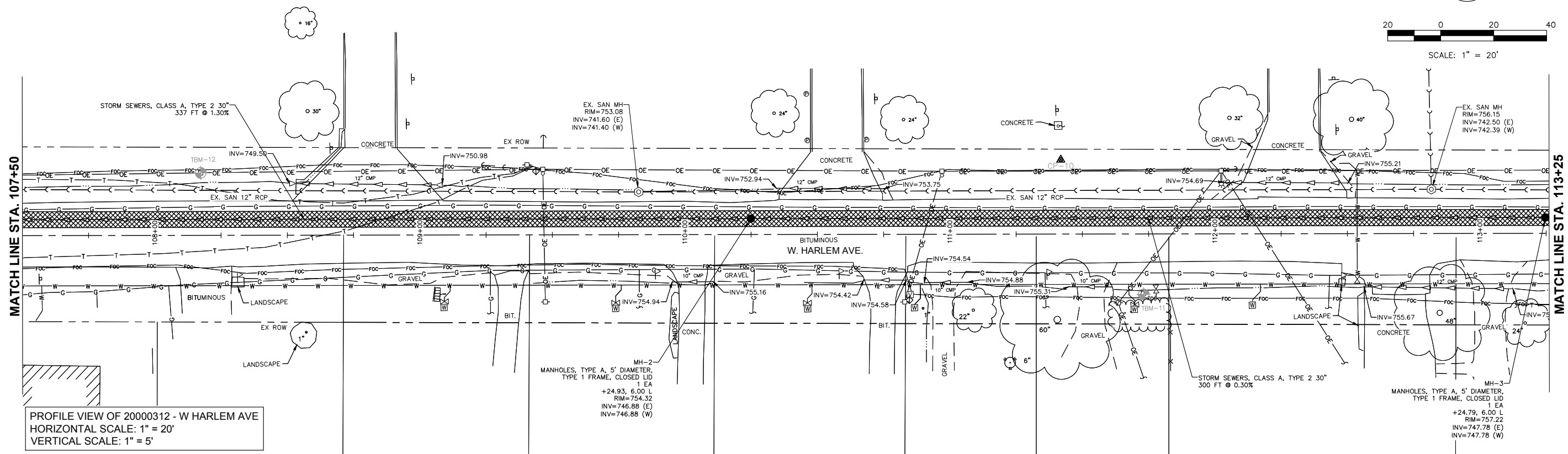
SCALE: AS SHOWN SHEET NO. 28 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	28

ILLINOIS FED. AID PROJECT



SCALE: 1" = 20'



Monday, February 24, 2025 11:47:21 AM
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FILE NAME =
20000312 - UTILITY PLAN.DWG

USER NAME =

DESIGNED - TJS

DRAWN - TJS

CHECKED - LRR

DATE - 02/24/2025

REVISED - -

REVISED - -

REVISED - -

REVISED - -



623 26TH AVENUE
ROCK ISLAND, IL 61201

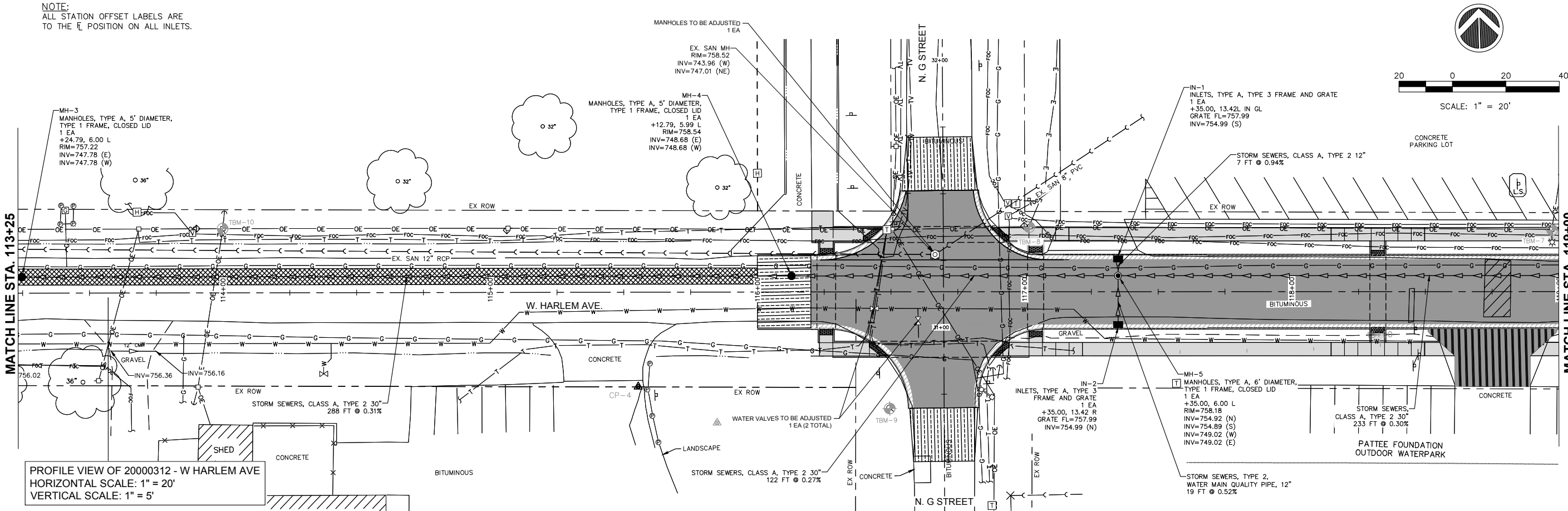
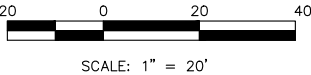
PH: 309.788.0073
FAX: 309.788.5967
www.imegcorp.com

UTILITY PLANS

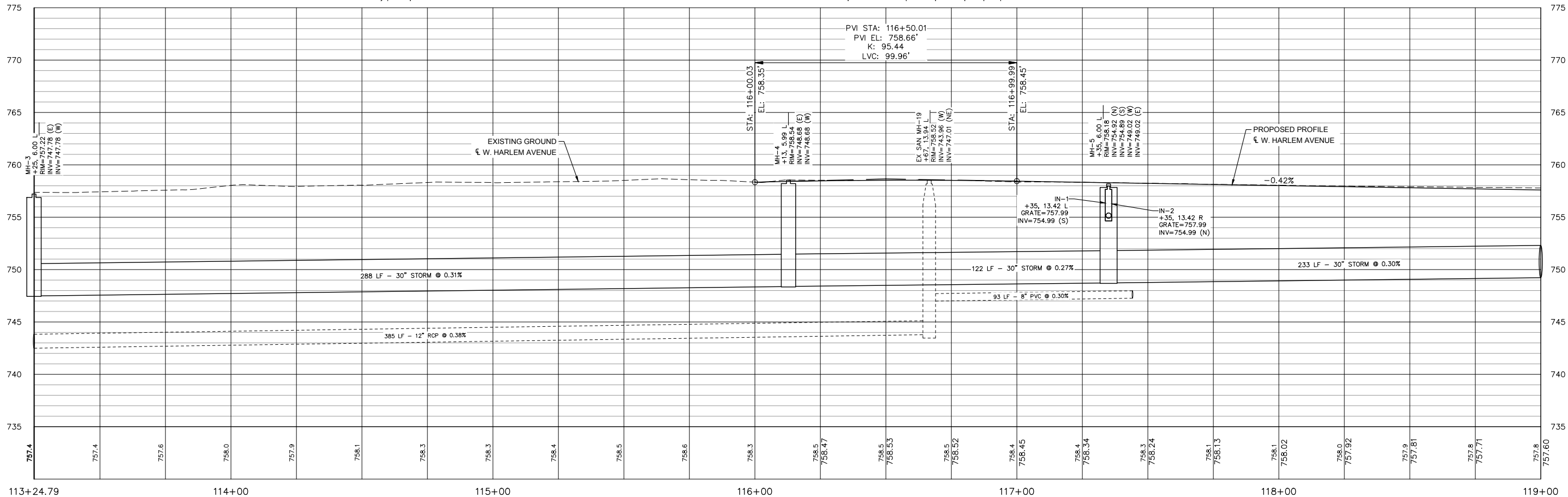
SCALE: AS SHOWN SHEET NO. 29 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	29

ILLINOIS FED. AID PROJECT



PROFILE VIEW OF 20000312 - W HARLEM AVE
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



FILE NAME = 20000312 - UTILITY PLAN.DWG

USER NAME =
PLOT SCALE =
PLOT DATE = 02/24/2025

DESIGNED - TJS
DRAWN - TJS
CHECKED - LRR
DATE - 02/24/2025

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UTILITY PLANS

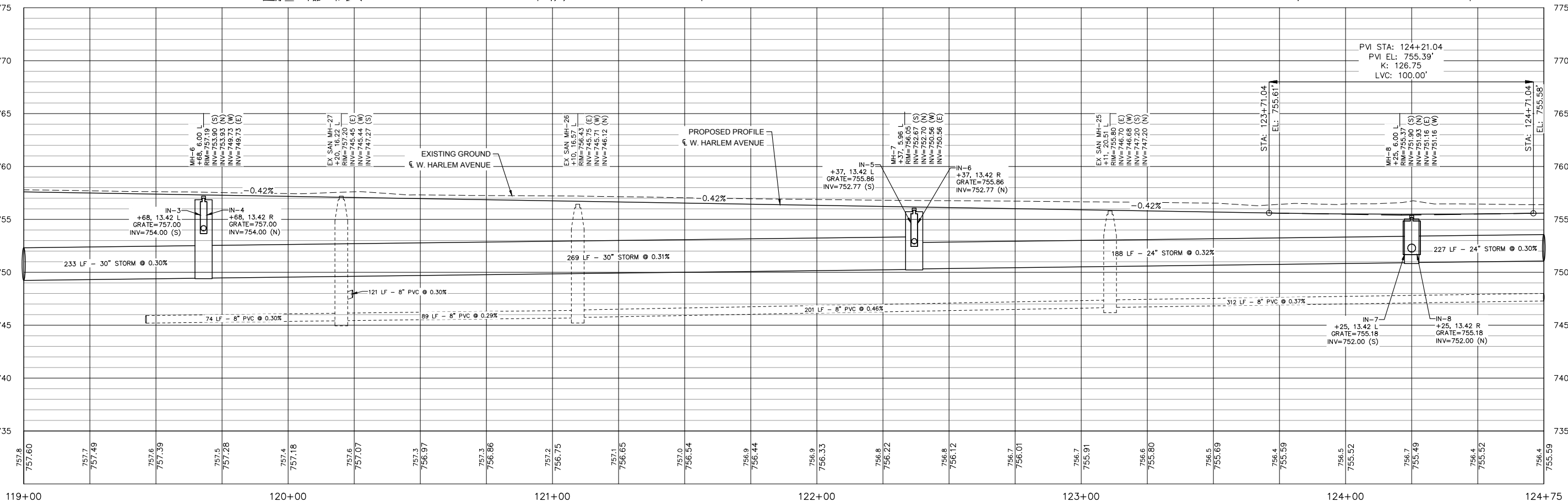
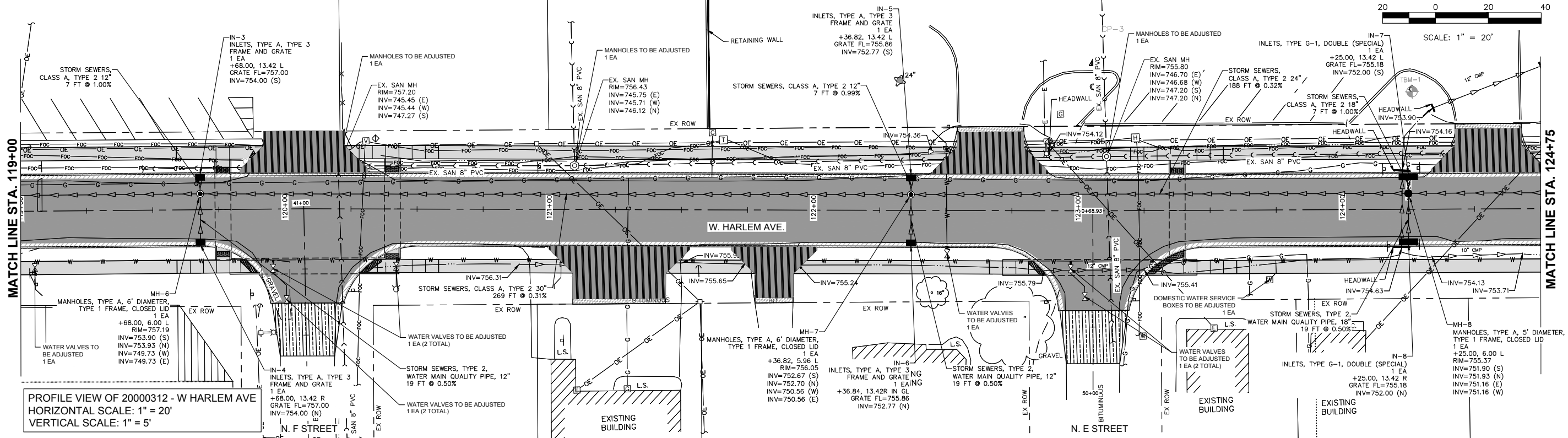
SCALE: AS SHOWN SHEET NO. 30 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	30
ILLINOIS FED. AID PROJECT				



SCALE: 1" = 20'

NOTE:
ALL STATION OFFSET LABELS ARE
TO THE $\perp$ POSITION ON ALL INLETS.



FILE NAME =
20000312 - UTILITY PLAN.DWG

USER NAME =

DESIGNED - TJS

REVISED - -

DRAWN - TJS

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CHECKED - LRR

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DATE - 02/24/2025

REVISED - -



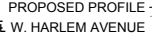
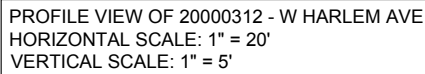
UTILITY PLANS

SCALE: AS SHOWN SHEET NO. 31 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	31

ILLINOIS FED. AID PROJECT

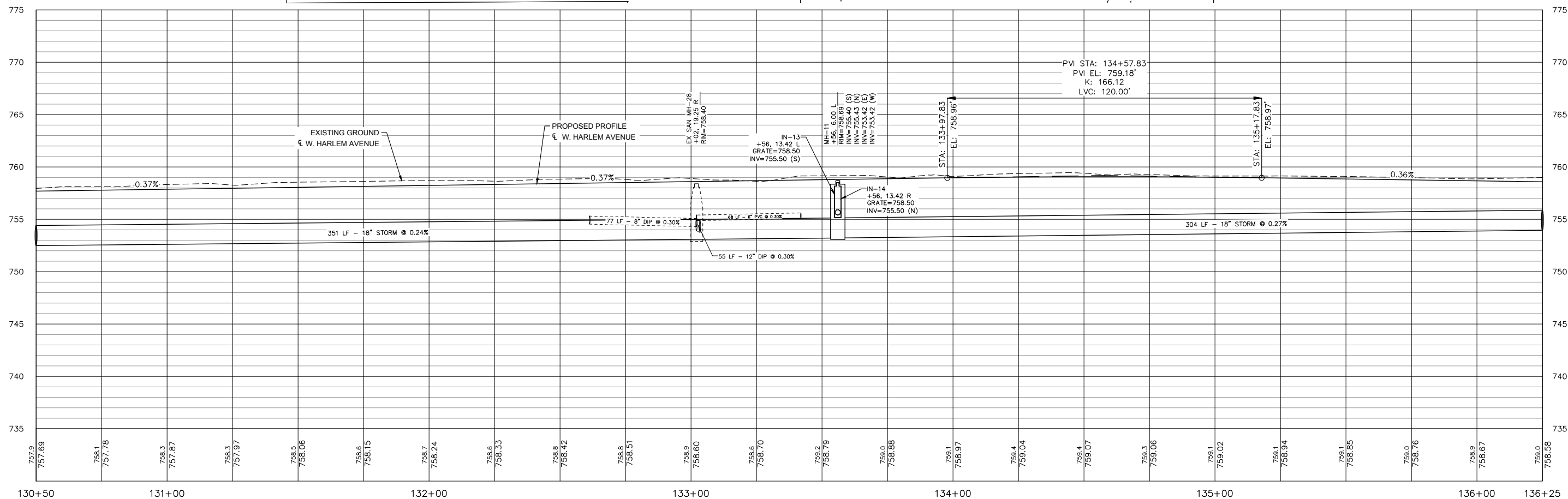
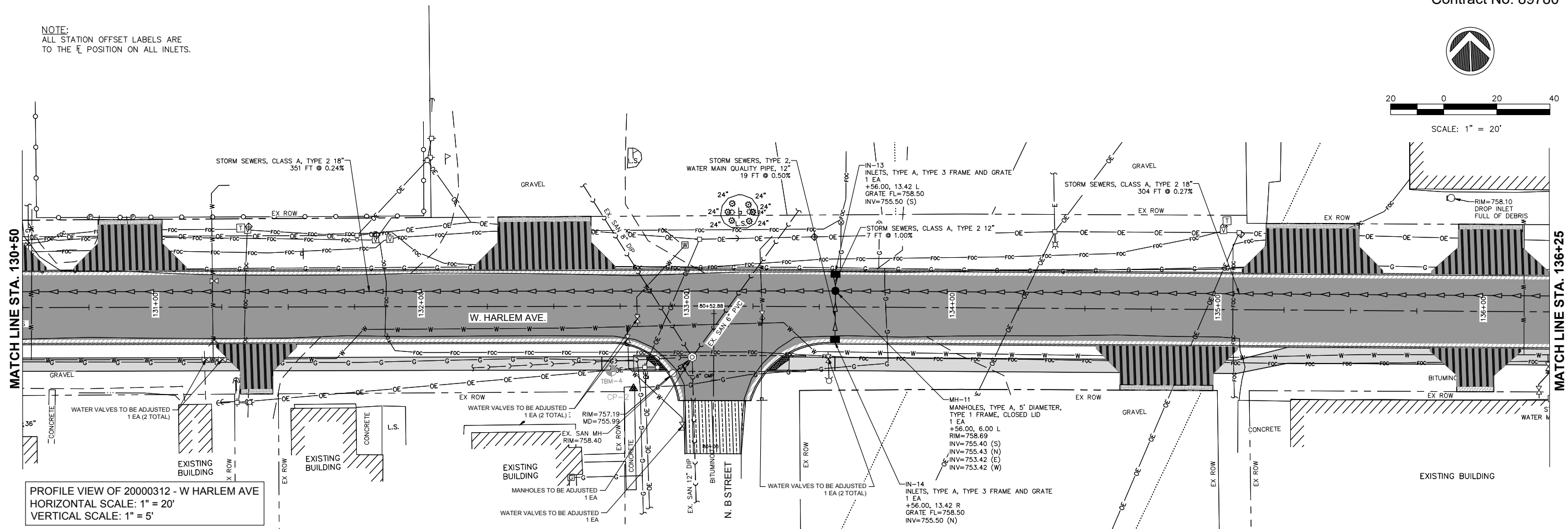
SCALE: 1" = 20'



EXISTING GROUND
 & W. HARLEM AVENUE



SCALE: 1" = 20'



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REVISED - -

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REVISED - -

PLOT DATE = 02/24/2025

DATE - 02/24/2025

REVISED - -



UTILITY PLANS

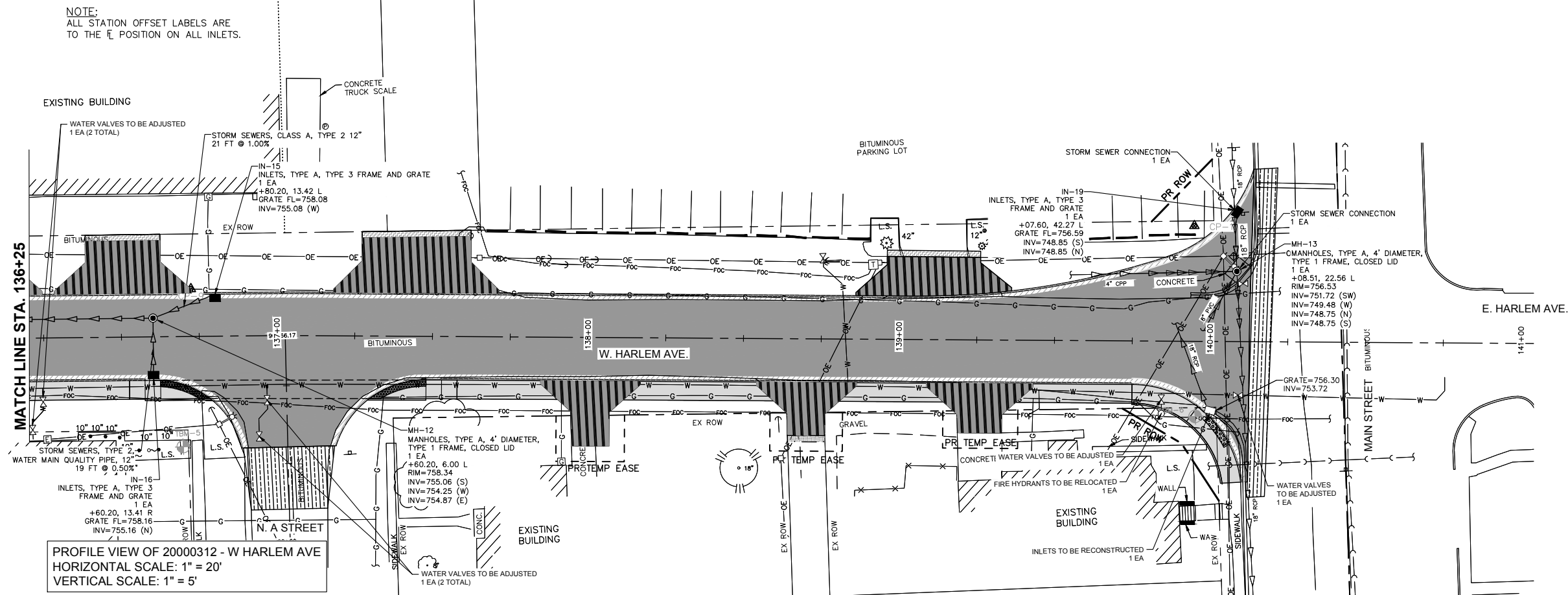
SCALE: AS SHOWN SHEET NO. 33 OF 62 SHEETS

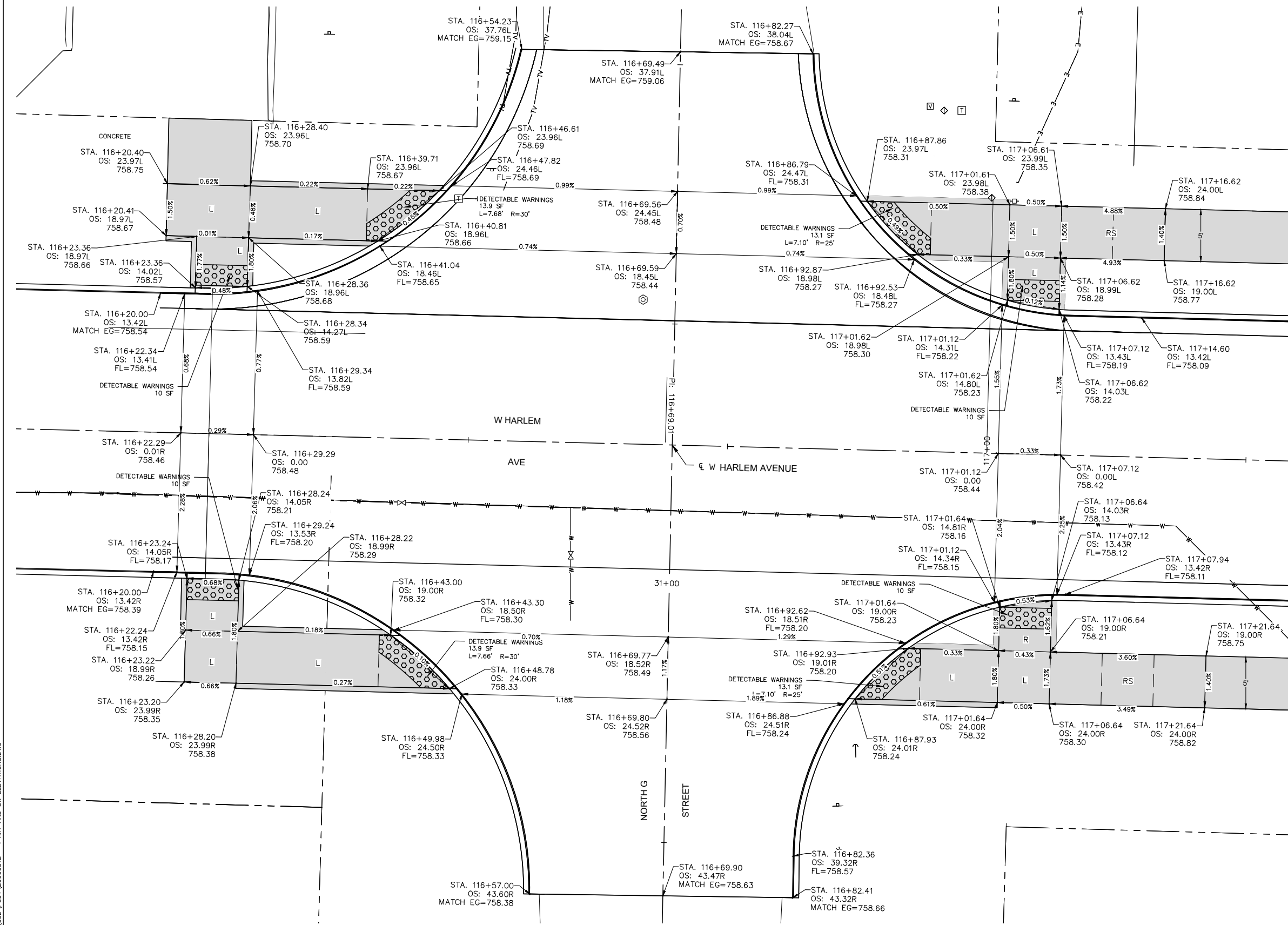
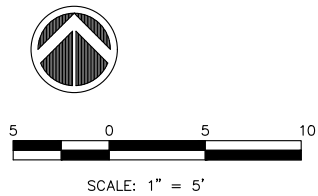
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	33

ILLINOIS FED. AID PROJECT



SCALE: 1" = 20'





- GENERAL NOTES:**
1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
 4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
 5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

L = LANDING <2%

RS = RUNNING SLOPE <5%

R = RAMP 5% TO 8.33%

**PAVEMENT & SIDEWALK ELEVATIONS
STA. 116+69 LEFT & RIGHT, NORTH G STREET INTERSECTION**



PVMT & SIDEWALK ELEVATIONS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	35

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20000312 - PVMT AND SW
ELEVATIONS.DWG

USER NAME =

PLOT SCALE =
PLOT DATE = 01/09/2025

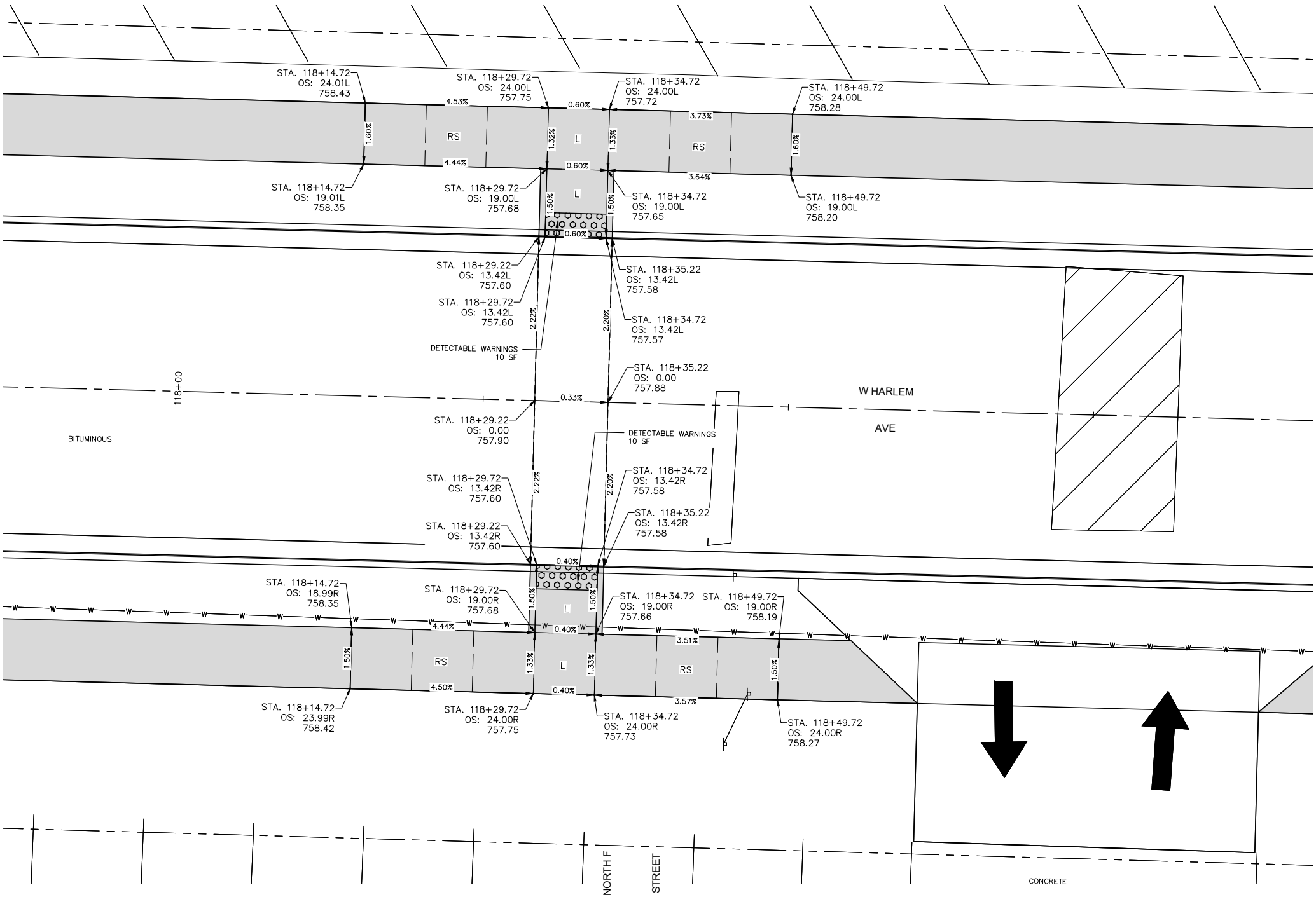
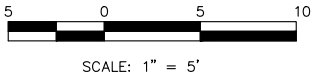
DESIGNED — TJS
DRAWN — TJS
CHECKED — LRR
DATE — 01/09/2025

REVISED — -
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REVISED — -

SCALE: AS SHOWN SHEET NO. 35 OF 62 SHEETS

ILLINOIS FED. AID PROJECT

Thursday, January 9, 2025 12:21:03 PM
G:\2020\20000312\00\DESIGN\CIVIL\350\PILOT\20000312 - PVMT AND SW ELEVATIONS.DWG



GENERAL NOTES:

- 1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
- 2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
- 3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
- 5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

- L = LANDING <2%
- RS = RUNNING SLOPE <5%
- R = RAMP 5% TO 8.33%

PAVEMENT & SIDEWALK ELEVATIONS
STA. 118+29.72 to 118+34.72 LEFT & RIGHT, W. HARLEM AVE.

Thursday, January 9, 2025 12:21:23 PM G:\2020\20000312\00\DESIGN\CIVIL\3D\PL01\20000312 - PVMT AND SW ELEVATIONS.DWG

FILE NAME =
20000312 - PVMT AND SW
ELEVATIONS.DWG

USER NAME =

DESIGNED — TJS
DRAWN — TJS

REVISED — -
REVISED — -

PLOT SCALE =

CHECKED — LRR
DATE — 01/09/2025

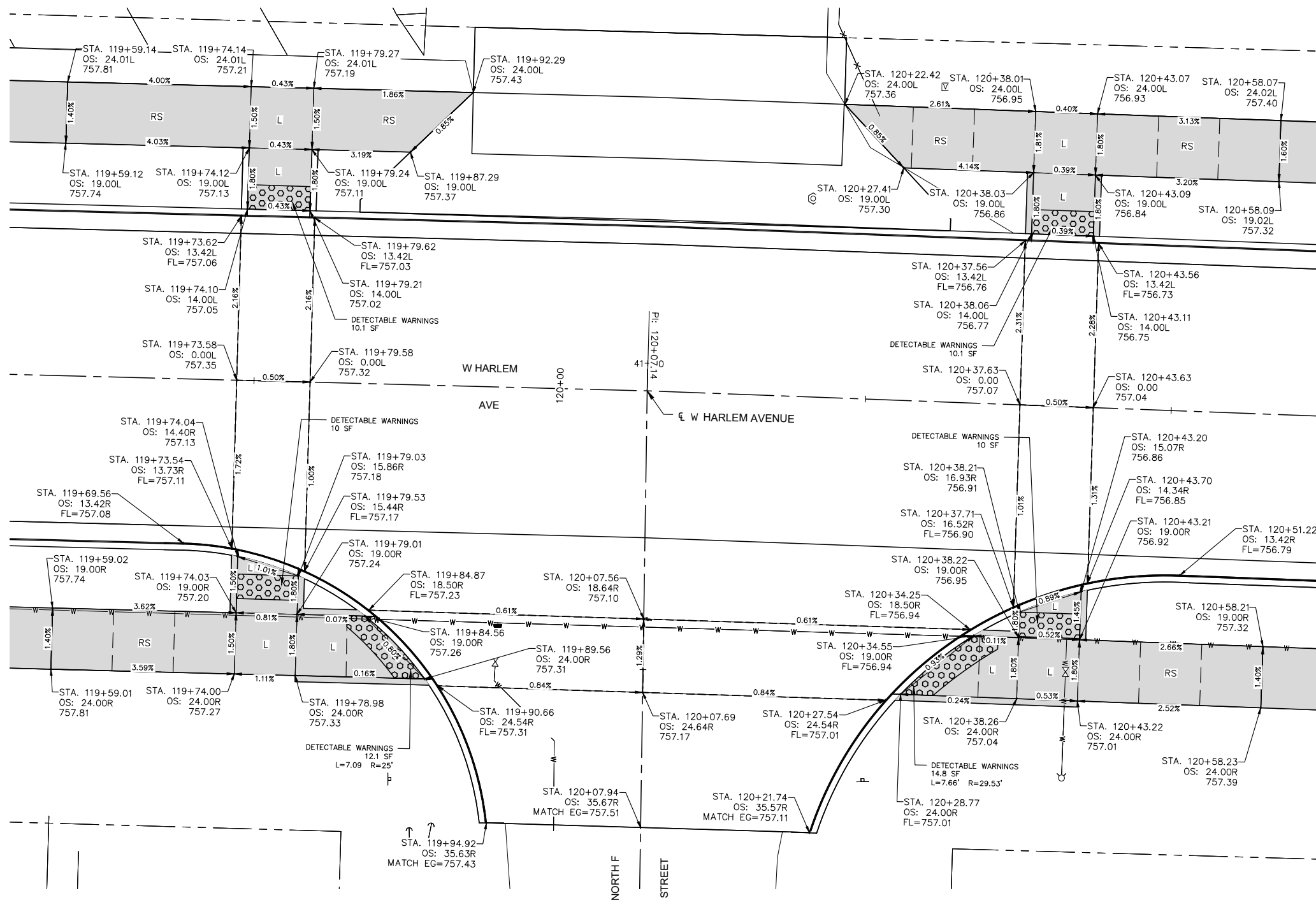
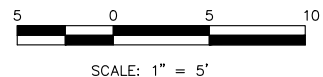
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PVMT & SIDEWALK ELEVATIONS

SCALE: AS SHOWN SHEET NO. 36 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	36
ILLINOIS FED. AID PROJECT				



**PAVEMENT & SIDEWALK ELEVATIONS
STA. 120+07 LEFT & RIGHT, NORTH F STREET INTERSECTION**

GENERAL NOTES:

1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

- L = LANDING <2%
RS = RUNNING SLOPE <5%
R = RAMP 5% TO 8.33%

Thursday, January 9, 2025 12:21:42 PM
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ELEVATIONS.DWG

USER NAME =

DESIGNED — TJS

REVISED — -

DRAWN — TJS

REVISED — -

PLOT SCALE =

CHECKED — LRR

REVISED — -

PLOT DATE = 01/09/2025

DATE — 01/09/2025

REVISED — -

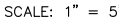


PVMT & SIDEWALK ELEVATIONS

SCALE: AS SHOWN SHEET NO. 37 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	37

ILLINOIS FED. AID PROJECT



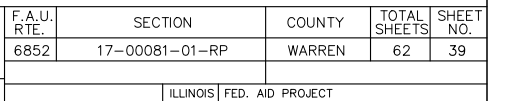
1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

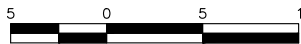
LEGEND:

L = LANDING <2%
RS = RUNNING SLOPE <5%
R = RAMP 5% TO 8.33%

PAVEMENT & SIDEWALK ELEVATIONS
STA. 123+06 LEFT & RIGHT, NORTH E STREET INTERSECTION

FILE NAME = 20000312 - PVMT AND SW ELEVATIONS.DWG	USER NAME =	DESIGNED — TJS	REVISED — .	 623 26TH AVENUE ROCK ISLAND, IL 61201 PH: 309.788.0673 FAX: 309.788.5967 www.imegcorp.com	PVMT & SIDEWALK ELEVATIONS					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — TJS	REVISED — .							6852	17-00081-01-RP	WARREN	62	38
	PLOT SCALE =	CHECKED — LRR	REVISED — .											
	PLOT DATE = 01/09/2025	DATE — 01/09/2025	REVISED — .											
					SCALE: AS SHOWN	SHEET NO. 38 OF 62 SHEETS	ILLINOIS FED. AID PROJECT							





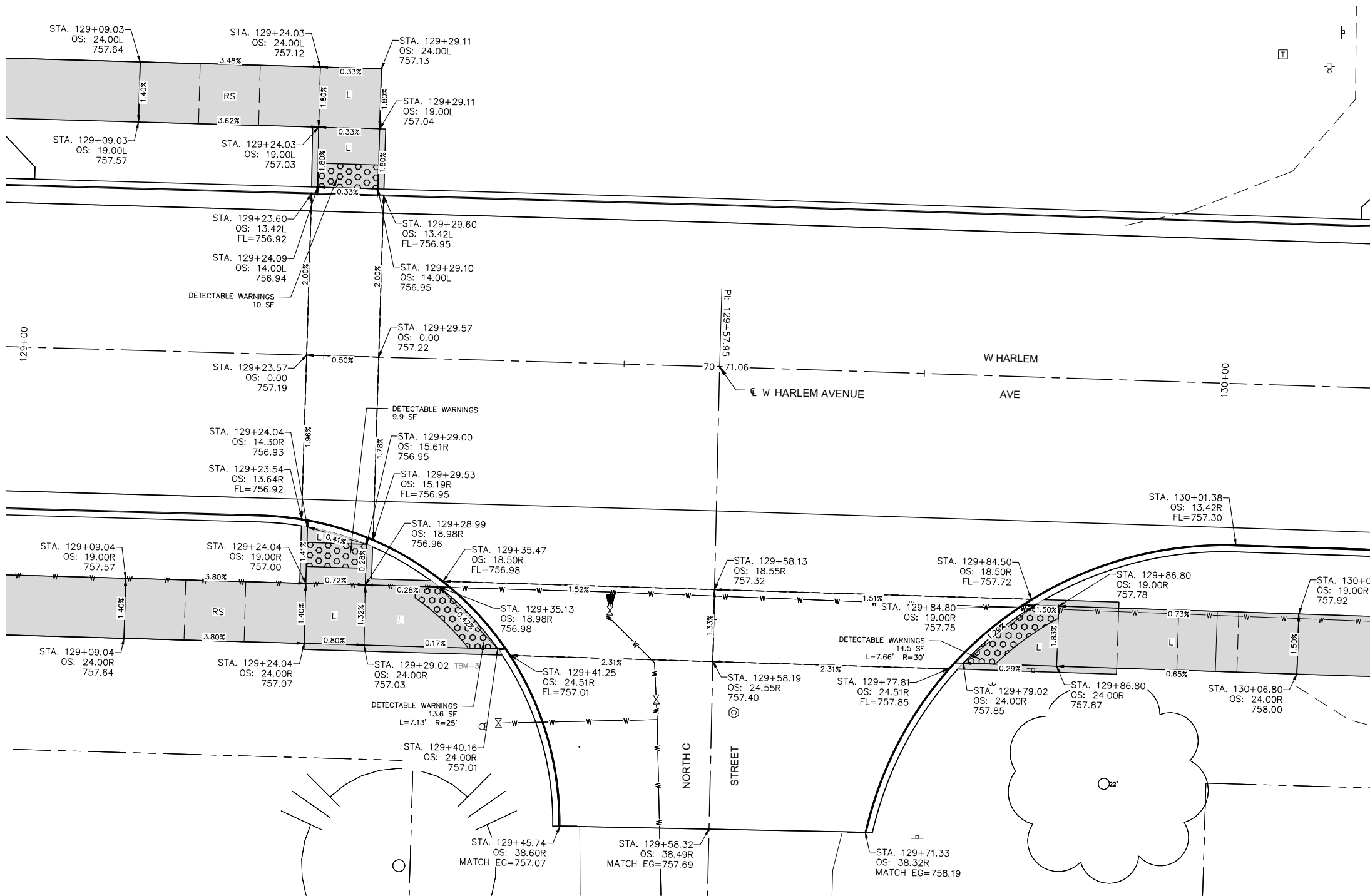
SCALE: 1" = 5'

GENERAL NOTES:

1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

- L = LANDING <2%
RS = RUNNING SLOPE <5%
R = RAMP 5% TO 8.33%



PAVEMENT & SIDEWALK ELEVATIONS
STA. 129+58 LEFT & RIGHT, NORTH C STREET INTERSECTION

Thursday, January 9, 2025 12:22:32 PM
G:\2020\20000312\00\DESIGN\CIVIL\3D PLOT\20000312 - PVMT AND SW ELEVATIONS.DWG

FILE NAME =
20000312 - PVMT AND SW
ELEVATIONS.DWG

USER NAME =

DESIGNED — TJS

REVISED — -

DRAWN — TJS

REVISED — -

PLOT SCALE =

CHECKED — LRR

REVISED — -

PLOT DATE = 01/09/2025

DATE — 01/09/2025

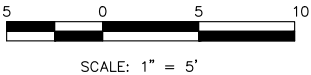
REVISED — -



PVMT & SIDEWALK ELEVATIONS

SCALE: AS SHOWN SHEET NO. 40 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	40
ILLINOIS FED. AID PROJECT				

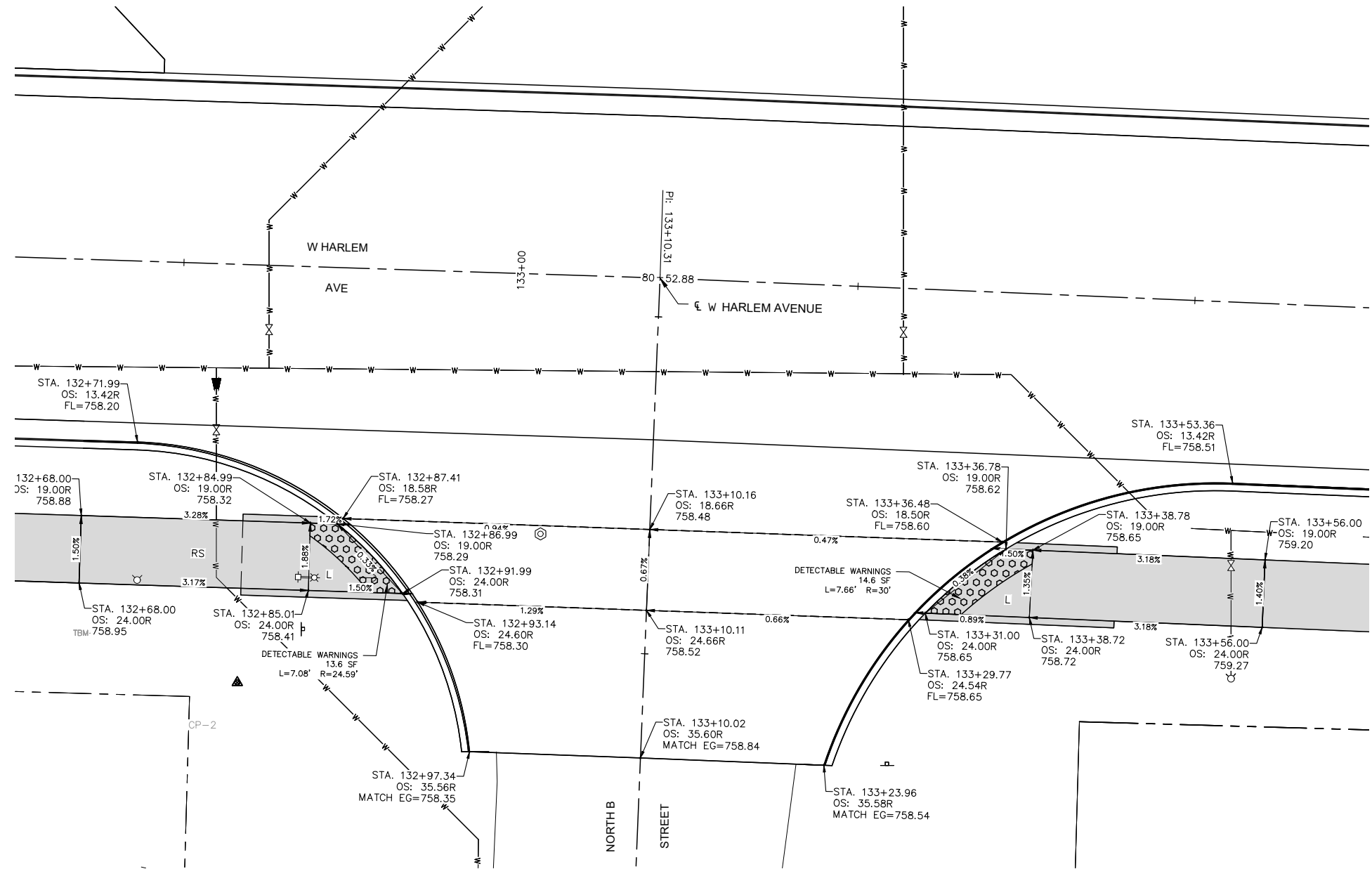


GENERAL NOTES:

1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
2. ALL ADA RAMP SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

- L = LANDING <2%
RS = RUNNING SLOPE <5%
R = RAMP 5% TO 8.33%



PAVEMENT & SIDEWALK ELEVATIONS
STA. 133+10 RIGHT, NORTH B STREET INTERSECTION

Thursday, January 9, 2025 12:22:51 PM
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FILE NAME =
20000312 - PVMT AND SW
ELEVATIONS.DWG

USER NAME =

PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED — TJS
DRAWN — TJS
CHECKED — LRR
DATE — 01/09/2025

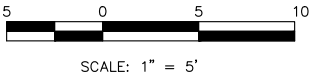
REVISED — -
REVISED — -
REVISED — -
REVISED — -



PVMT & SIDEWALK ELEVATIONS

SCALE: AS SHOWN SHEET NO. 41 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	41
ILLINOIS FED. AID PROJECT				

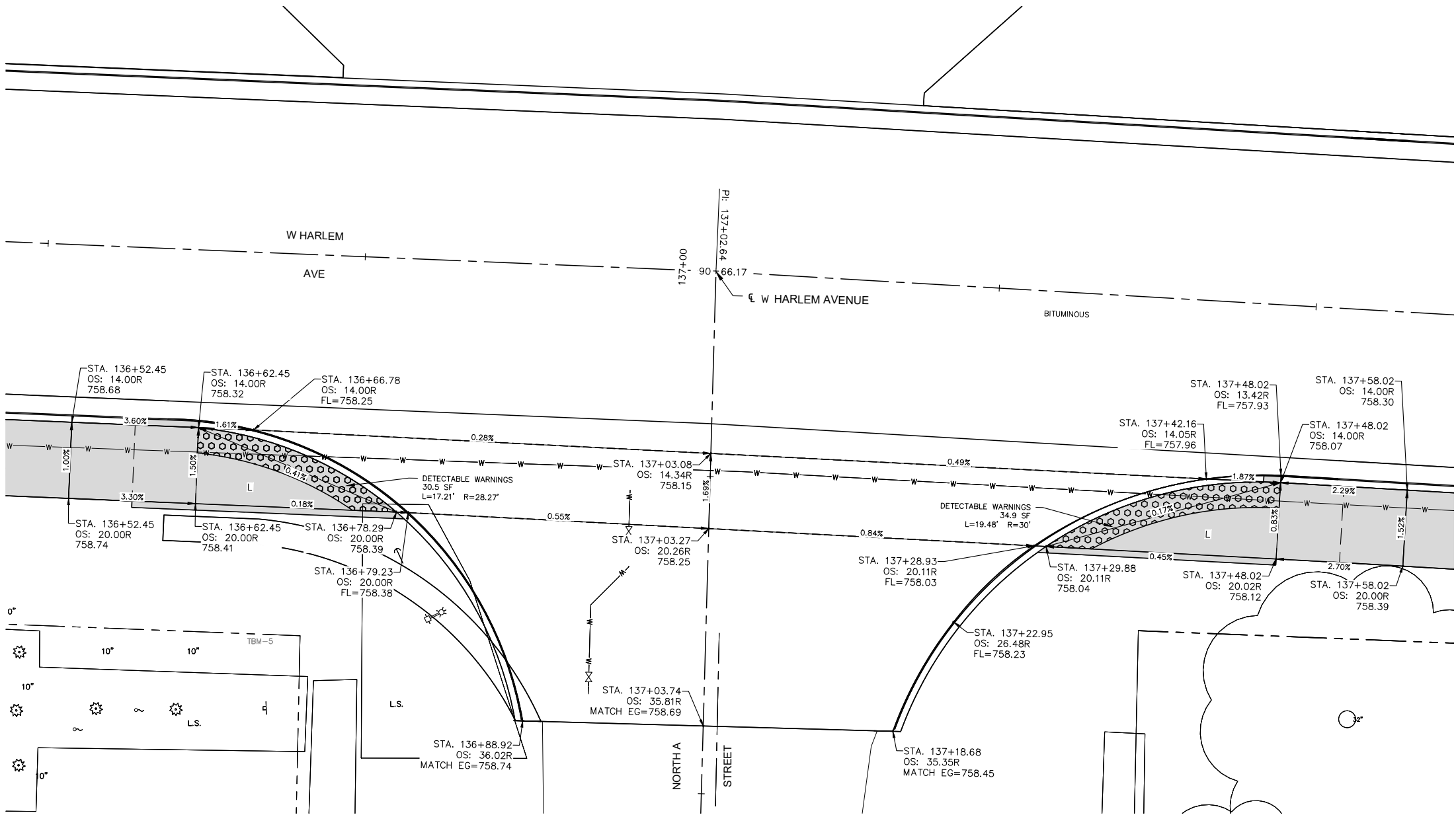


GENERAL NOTES:

1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
2. ALL ADA RAMP SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

- L = LANDING <2%
RS = RUNNING SLOPE <5%
R = RAMP 5% TO 8.33%



PAVEMENT & SIDEWALK ELEVATIONS
STA. 137+03 RIGHT, NORTH A STREET INTERSECTION

Thursday, January 9, 2025 12:23:06 PM
G:\2020\20000312\00\DESIGN\CIVIL\20000312 - PVMT AND SW ELEVATIONS.DWG

FILE NAME =
20000312 - PVMT AND SW
ELEVATIONS.DWG

USER NAME =

PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED — TJS
DRAWN — TJS
CHECKED — LRR
DATE — 01/09/2025

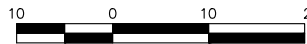
REVISED — -
REVISED — -
REVISED — -
REVISED — -



PVMT & SIDEWALK ELEVATIONS

SCALE: AS SHOWN SHEET NO. 42 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	42
ILLINOIS FED. AID PROJECT				



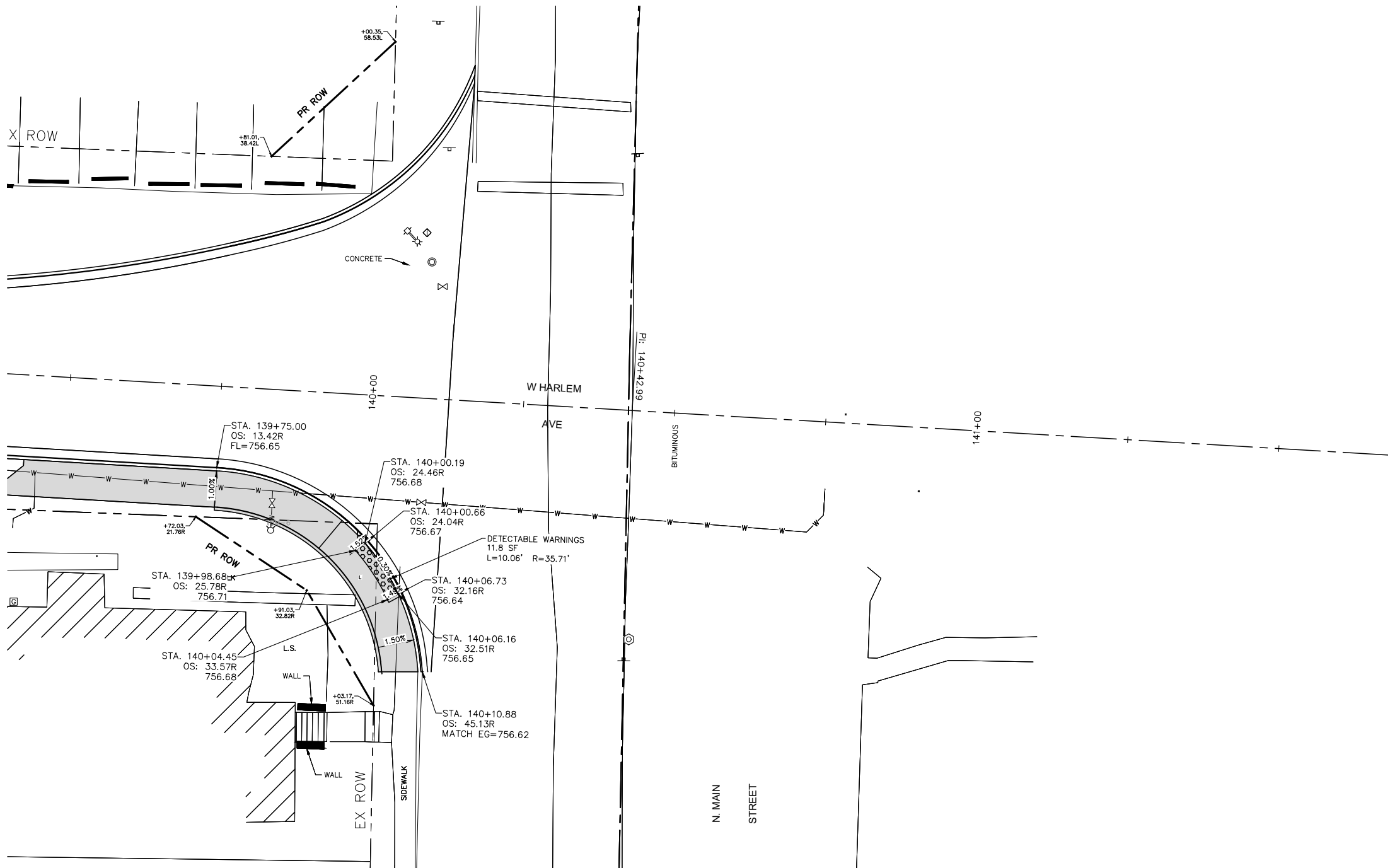
SCALE: 1" = 10'

GENERAL NOTES:

1. ALL SPOT GRADES ARE TOP / EDGE OF PAVEMENT, SIDEWALK BREAKS, TOP / EDGE OF SIDEWALK, AND TOP OF DRIVEWAYS UNLESS NOTED OTHERWISE.
2. ALL ADA RAMPS SHALL HAVE A 1/2" DEPRESSED CURB AND 5% MAX GUTTER SLOPE PER STANDARD 606001.
3. INCLUDE ALL COST FOR 6" WIDE CONCRETE SIDEWALK SIDE CURBS IN THE SIDEWALK UNIT PRICE BID AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
4. LANDING (UPPER & LOWER) AND TURNING AREAS ARE DESIGNATED WITH A "L".
5. ADA CROSS-WALK SLOPES SHALL BE LESS THAN 2%.

LEGEND:

- L = LANDING <2%
RS = RUNNING SLOPE <5%
R = RAMP 5% TO 8.33%



PAVEMENT & SIDEWALK ELEVATIONS
STA. 140+02 RIGHT, N. MAIN STREET INTERSECTION

Thursday, January 9, 2025 12:23:21 PM
G:\2020\20000312\00\DESIGN\CIVIL\3D\1\20000312 - PVMT AND SW ELEVATIONS.DWG

FILE NAME =
20000312 - PVMT AND SW
ELEVATIONS.DWG

USER NAME =

DESIGNED — TJS

REVISED — -

DRAWN — TJS

REVISED — -

PLOT SCALE =

CHECKED — LRR

REVISED — -

PLOT DATE = 01/09/2025

DATE — 01/09/2025

REVISED — -



PVMT & SIDEWALK ELEVATIONS

SCALE: AS SHOWN SHEET NO. 43 OF 62 SHEETS

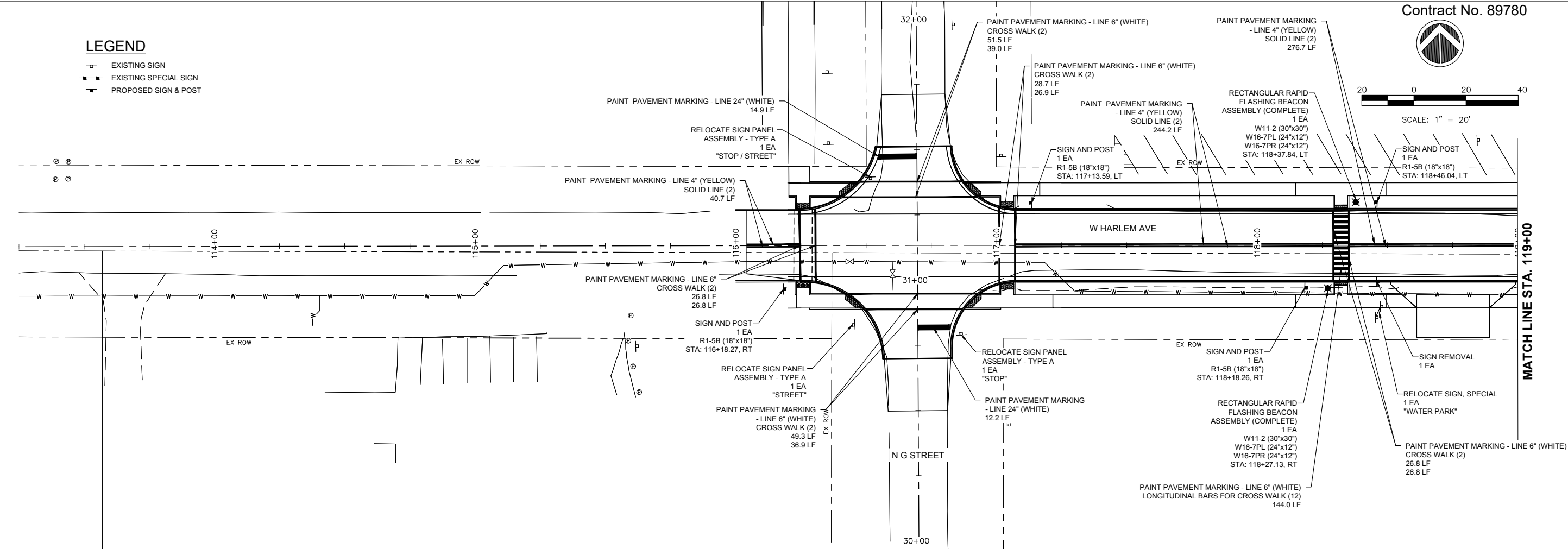
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	43
ILLINOIS FED. AID PROJECT				



SCALE: 1" = 20'

LEGEND

- EXISTING SIGN
- EXISTING SPECIAL SIGN
- PROPOSED SIGN & POST

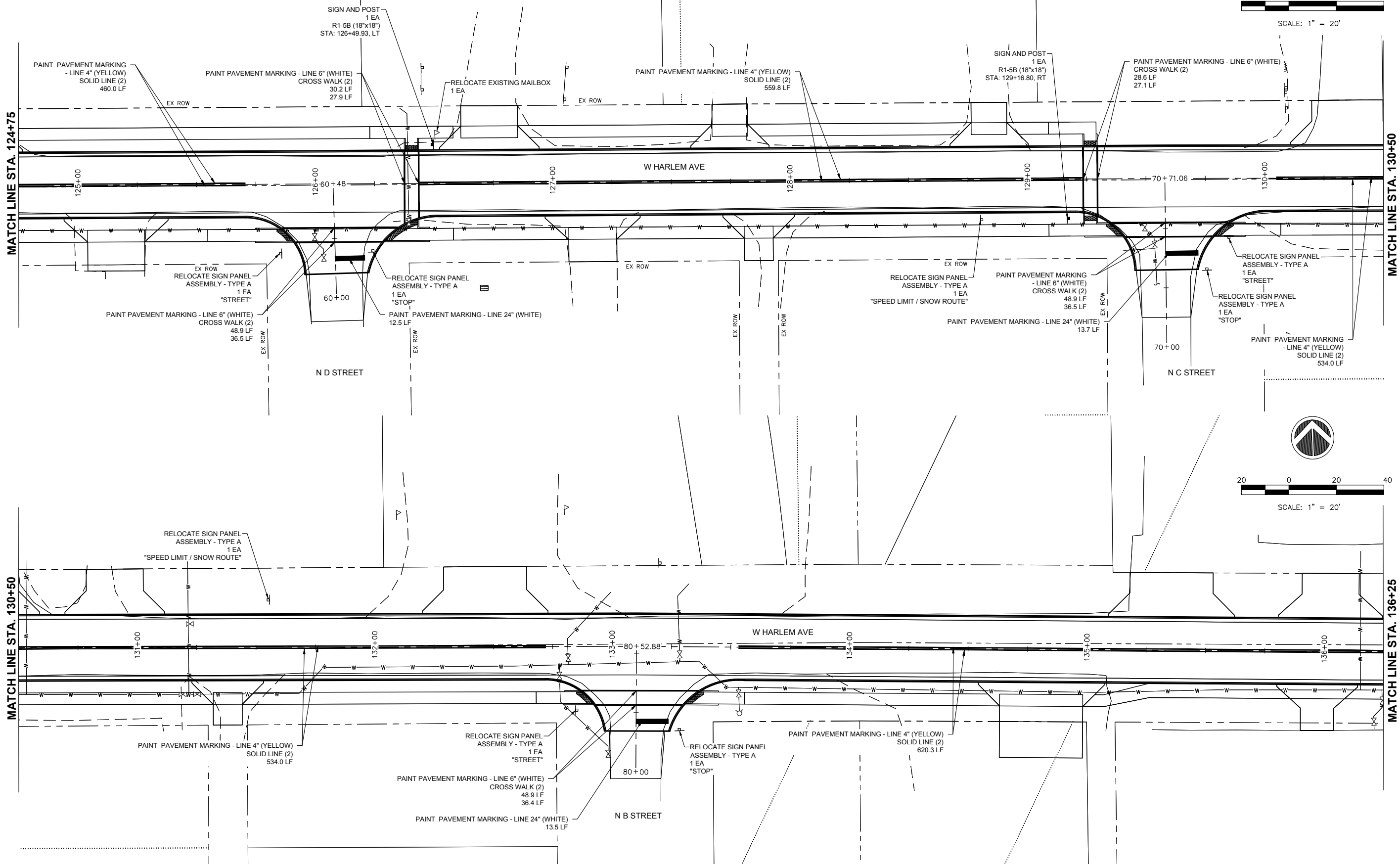




SCALE: 1" = 20'

LEGEND

- EXISTING SIGN
- EXISTING SPECIAL SIGN
- PROPOSED SIGN & POST



SCALE: 1" = 20'

Thursday, January 9, 2025 2:56:04 PM
G:\2020\20000312\00\DESIGN\CIVIL\C3D\PILOT\20000312 - PAVEMENT MARKING.DWG

FILE NAME =
20000312 - PAVEMENT
MARKING.DWG

USER NAME =

PLOT SCALE =

PLOT DATE = 01/09/2025

DESIGNED -- TJS

DRAWN -- TJS

CHECKED -- LRR

DATE -- 01/09/2025

REVISED --

REVISED --

REVISED --

REVISED --



PAVEMENT MARKING & SIGNAGE

SCALE: AS SHOWN SHEET NO. 45 OF 62 SHEETS

F.A.U.
RTE.
6852

SECTION
17-00081-01-RP

COUNTY
WARREN

TOTAL
SHEETS
62

SHEET
NO.
45

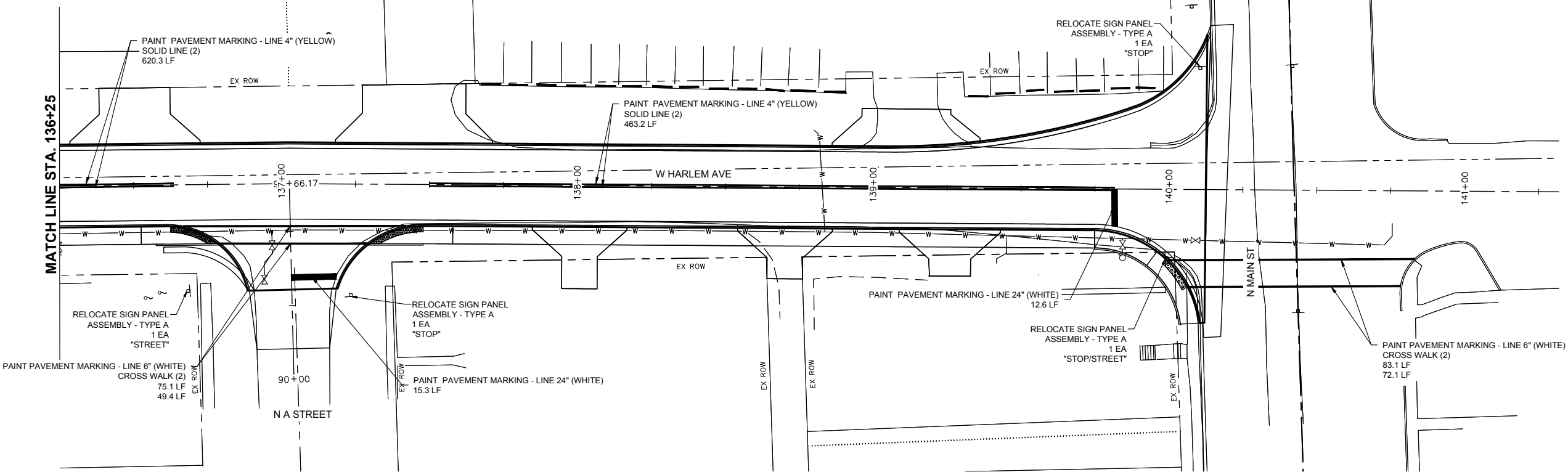
ILLINOIS FED. AID PROJECT



SCALE: 1" = 20'

LEGEND

- EXISTING SIGN
- EXISTING SPECIAL SIGN
- PROPOSED SIGN & POST



Thursday, January 9, 2025 2:56:35 PM
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FILE NAME =
20000312 - PAVEMENT
MARKING.DWG

USER NAME =

DESIGNED — TJS

REVISED — -

DRAWN — TJS

REVISED — -

PLOT SCALE =

CHECKED — LRR

REVISED — -

PLOT DATE = 01/09/2025

DATE — 01/09/2025

REVISED — -



PAVEMENT MARKING & SIGNAGE

SCALE: AS SHOWN SHEET NO. 46 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	46

ILLINOIS FED. AID PROJECT

LEGEND:



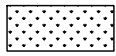
HOT-MIX ASPHALT SURFACE
COURSE, IL-9.5, MIX "D" N50
ITEM 40604060



PORTLAND CEMENT CONCRETE
SIDEWALK 4 INCH
ITEM 42400100



PORTLAND CEMENT CONCRETE
PAVEMENT 8" (JOINTED)
ITEM 42000301



SEEDING, CLASS 1A
ITEM 25000110



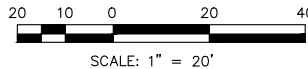
PORTLAND CEMENT CONCRETE
DRIVEWAY PAVEMENT, 7 INCH
ITEM 42300300



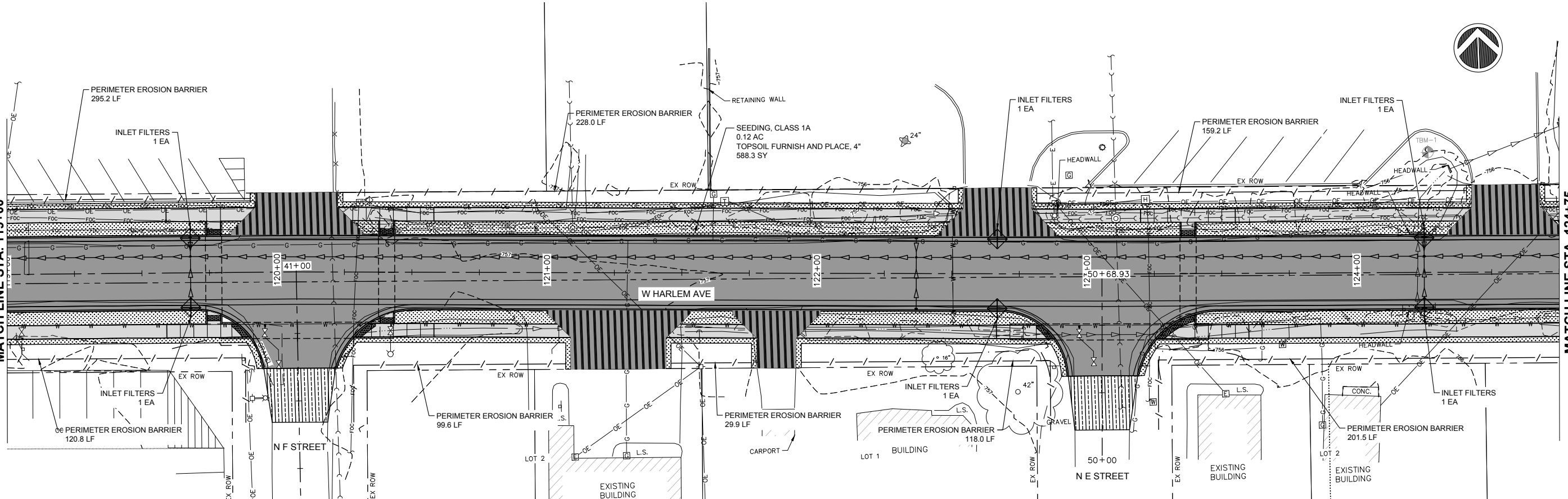
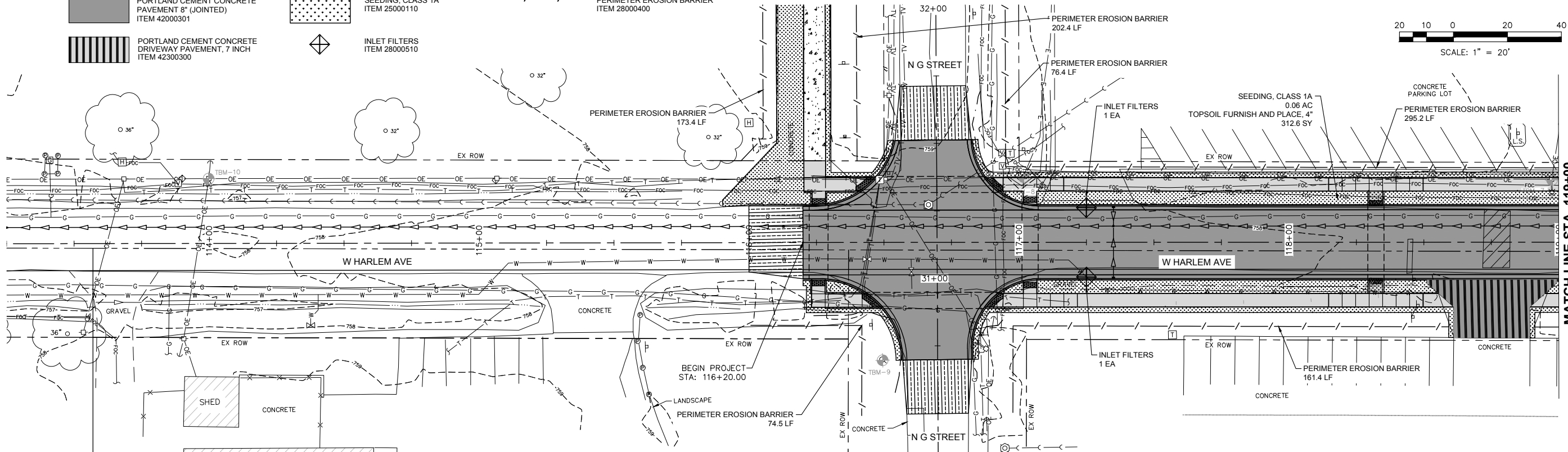
INLET FILTERS
ITEM 28000510

STORM SEWER, CLASS B, TYPE 2
12" - ITEM 550A0340, 18" - ITEM 550A0380
24" - ITEM 550A0410, 30" - ITEM 550A0430

PERIMETER EROSION BARRIER
ITEM 28000400



SCALE: 1" = 20'



Thursday, January 9, 2025 2:52:53 PM
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20000312 - EROSION CONTROL.DWG

USER NAME =

PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED - TJS
DRAWN - TJS
CHECKED - LRR
DATE - 01/09/2025

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



EROSION & SEDIMENT CONTROL

SCALE: AS SHOWN SHEET NO. 47 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	47
ILLINOIS FED. AID PROJECT				

LEGEND:



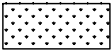
HOT-MIX ASPHALT SURFACE
COURSE, IL-9.5, MIX "D" N50
ITEM 40604060



PORTLAND CEMENT CONCRETE
SIDEWALK 4 INCH
ITEM 42400100



PORTLAND CEMENT CONCRETE
PAVEMENT 8" (JOINTED)
ITEM 42000301



SEEDING, CLASS 1A
ITEM 25000110



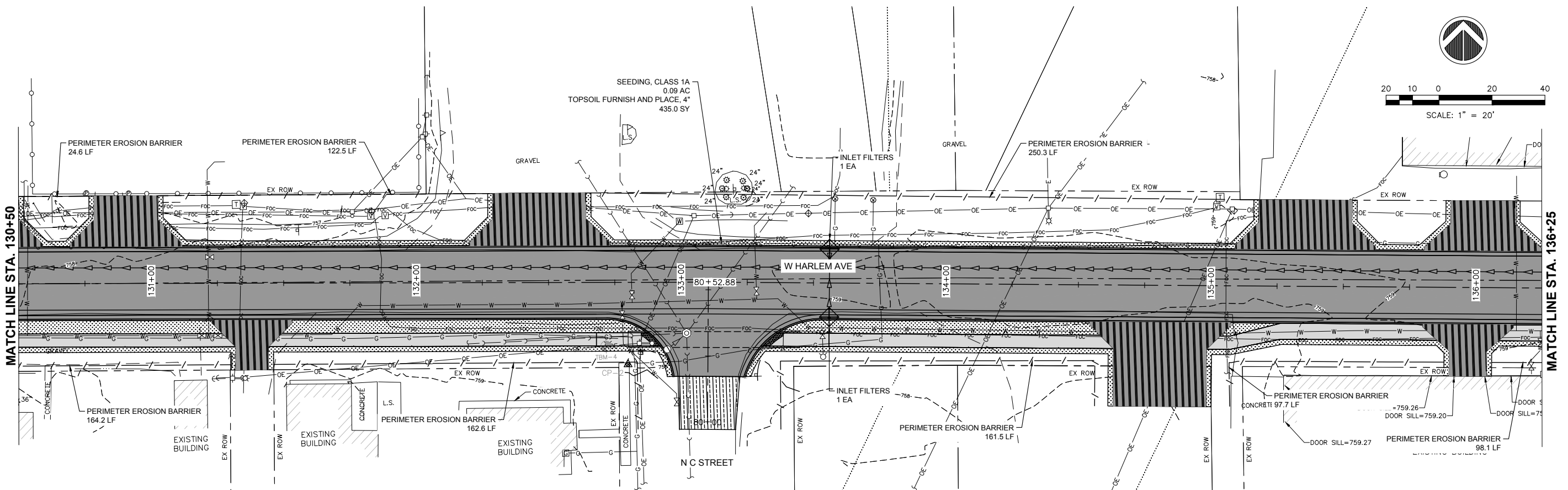
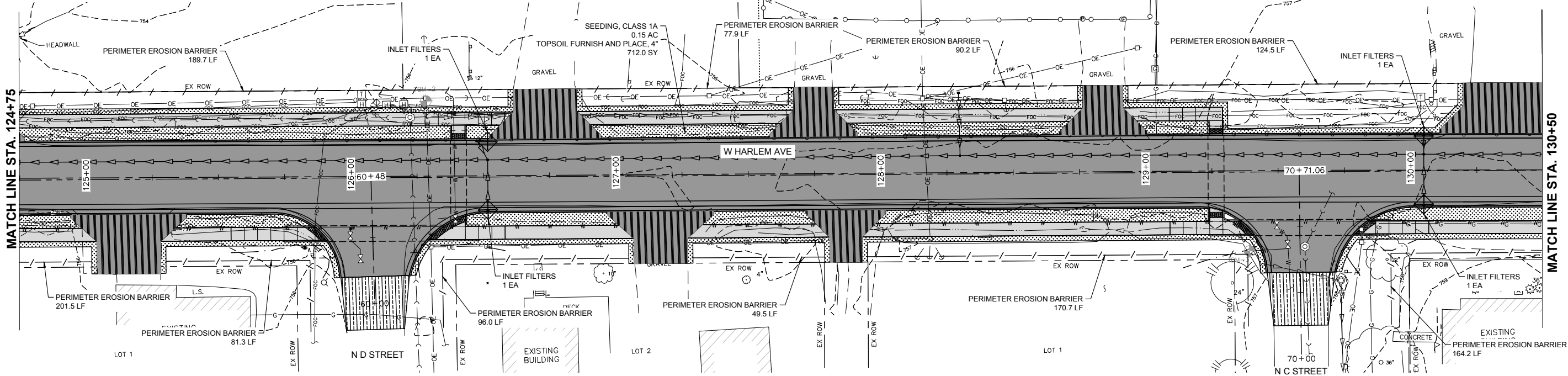
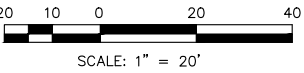
PORTLAND CEMENT CONCRETE
DRIVEWAY PAVEMENT, 7 INCH
ITEM 42300300



INLET FILTERS
ITEM 28000510

STORM SEWER, CLASS B, TYPE 2
12" - ITEM 550A0340, 18" - ITEM 550A0380
24" - ITEM 550A0410, 30" - ITEM 550A0430

PERIMETER EROSION BARRIER
ITEM 28000400



Thursday, January 9, 2025 2:53:29 PM
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USER NAME =
PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED - TJS
DRAWN - TJS
CHECKED - LRR
DATE - 01/09/2025

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



EROSION & SEDIMENT CONTROL

SCALE: AS SHOWN SHEET NO. 48 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	48

ILLINOIS FED. AID PROJECT

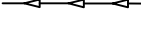
LEGEND:



HOT-MIX ASPHALT SURFACE
COURSE, IL-9.5, MIX "D" N50
ITEM 40604060



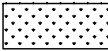
PORTLAND CEMENT CONCRETE
SIDEWALK 4 INCH
ITEM 42400100



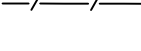
STORM SEWER, CLASS B, TYPE 2
12" - ITEM 550A0340, 18" - ITEM 550A0380
24" - ITEM 550A0410, 30" - ITEM 550A0430



PORTLAND CEMENT CONCRETE
PAVEMENT 8" (JOINTED)
ITEM 42000301



SEEDING, CLASS 1A
ITEM 25000110



PERIMETER EROSION BARRIER
ITEM 28000400



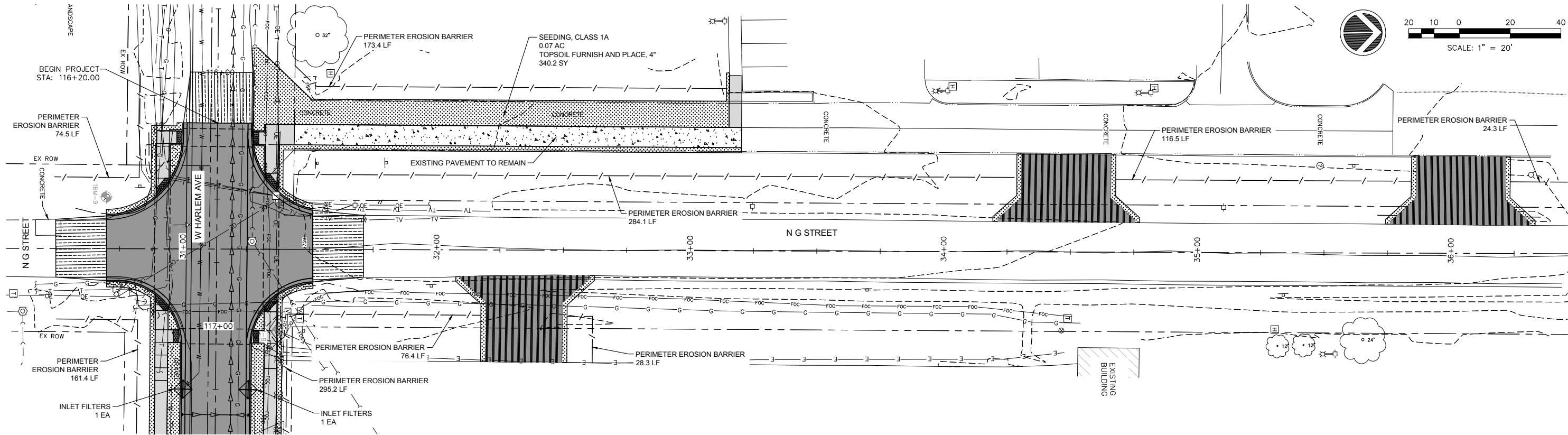
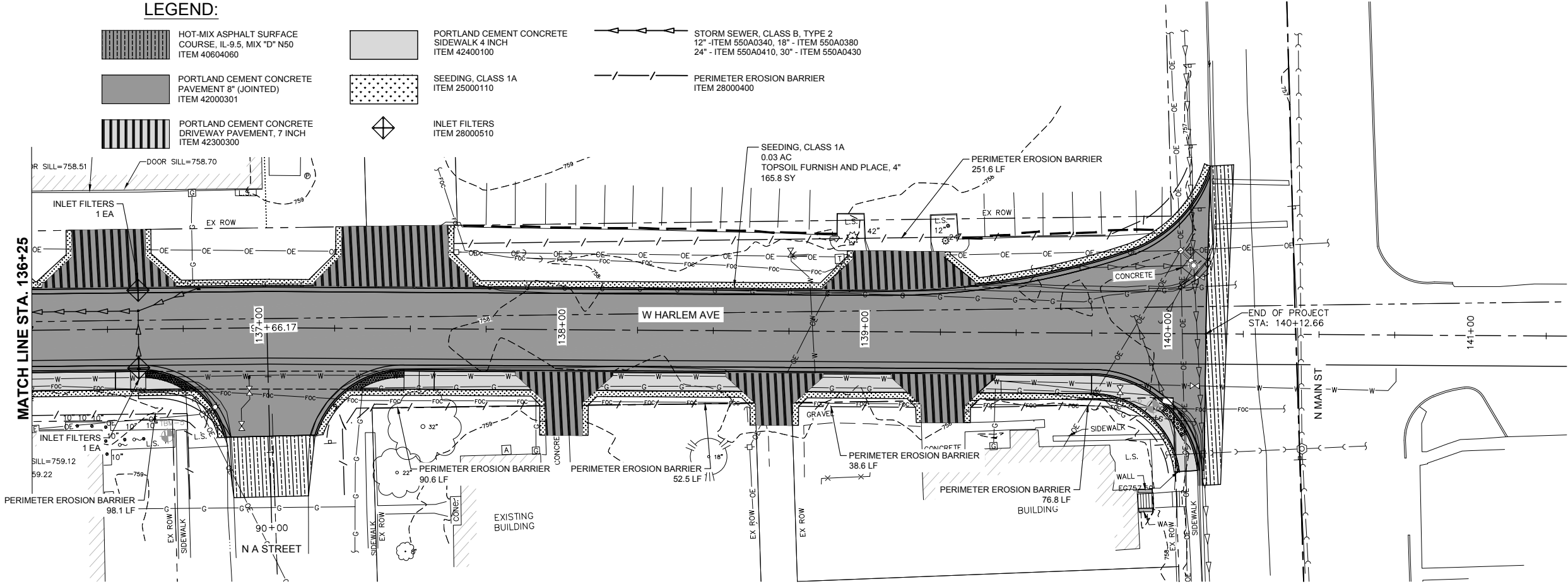
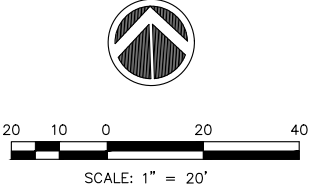
PORTLAND CEMENT CONCRETE
DRIVEWAY PAVEMENT, 7 INCH
ITEM 42300300



INLET FILTERS
ITEM 28000510



STORM SEWER, CLASS B, TYPE 2
12" - ITEM 550A0340, 18" - ITEM 550A0380
24" - ITEM 550A0410, 30" - ITEM 550A0430



Thursday, January 9, 2025 9:50:50 AM
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20000312 - EROSION CONTROL.DWG

USER NAME =
PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED - TJS
DRAWN - TJS
CHECKED - LRR
DATE - 01/09/2025

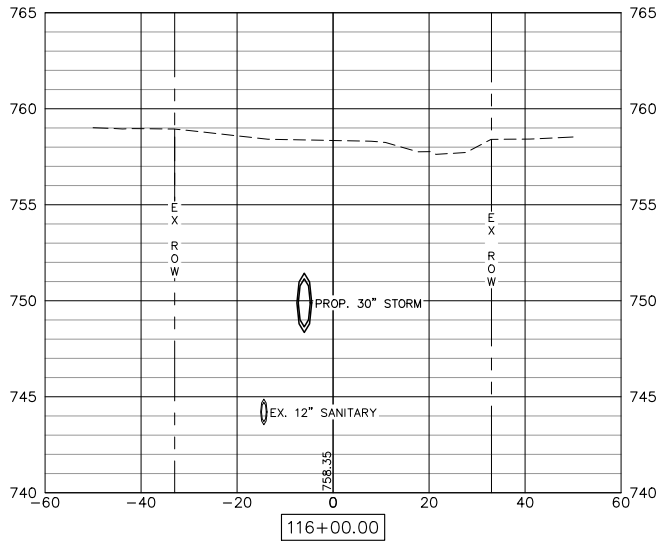
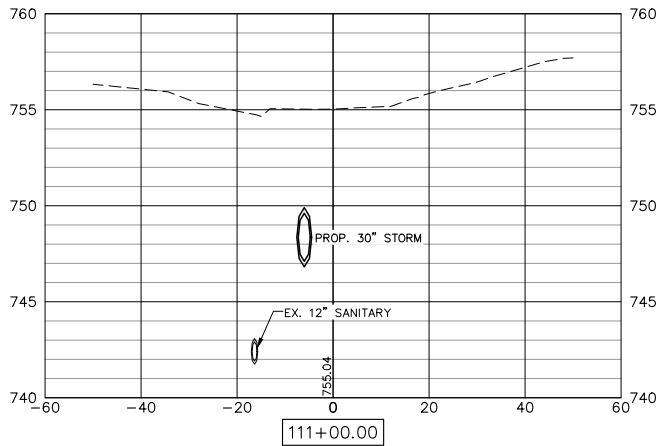
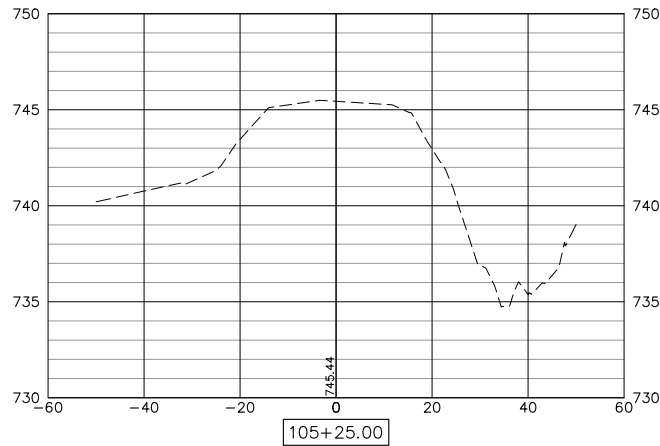
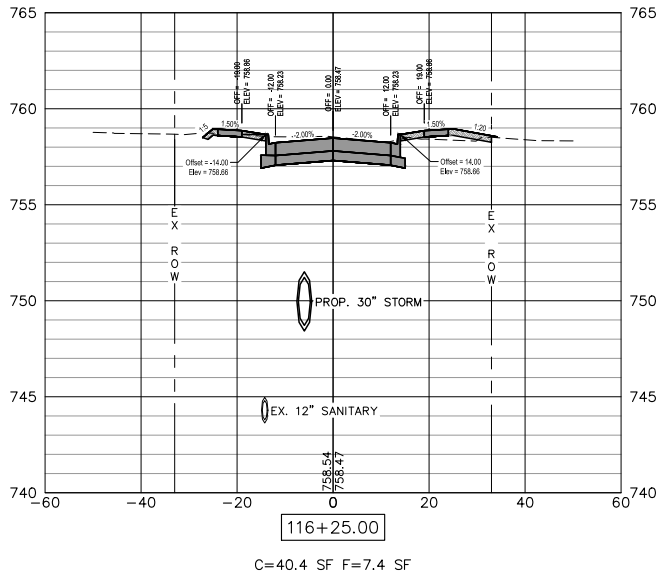
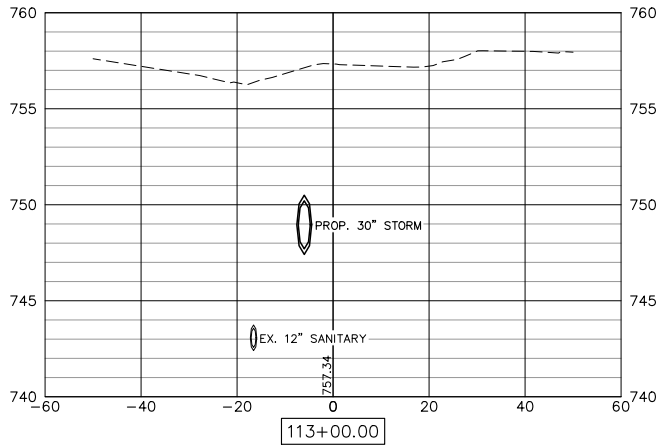
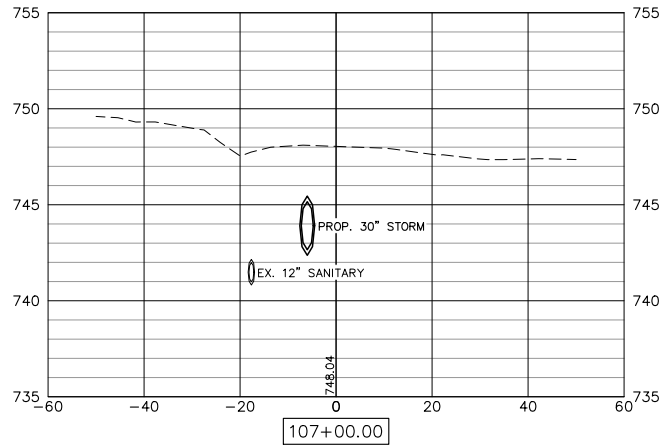
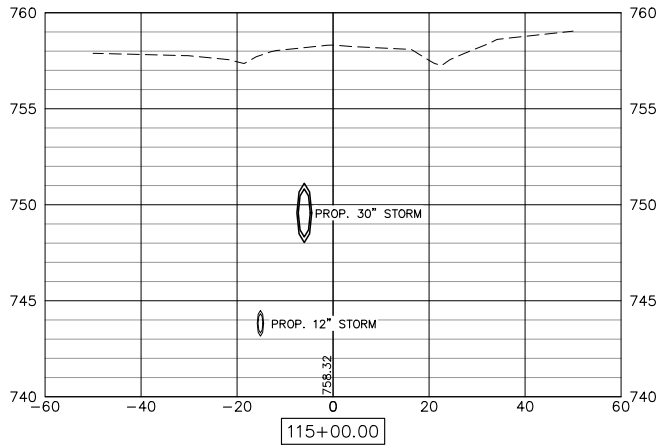
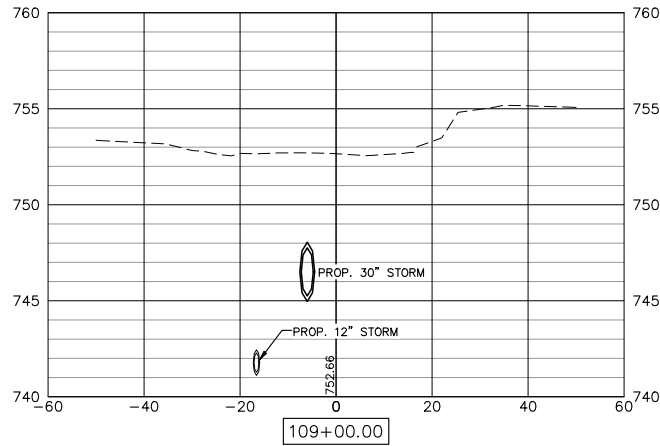
REVISED - -
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REVISED - -
REVISED - -



EROSION & SEDIMENT CONTROL

SCALE: AS SHOWN SHEET NO. 49 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	49
ILLINOIS FED. AID PROJECT				



Thursday, January 9, 2025 8:49:56 AM
G:\2020\20000312\00\DESIGN\CIVIL\C3D\PL01\20000312 - CROSS SECTIONS.DWG

FILE NAME =
20000312 - CROSS SECTIONS.DWG

USER NAME =

DESIGNED -- TJS
DRAWN -- TJS

REVISED -- -
REVISED -- -

PLOT SCALE =
PLOT DATE = 01/09/2025

CHECKED -- LRR
DATE -- 01/09/2025

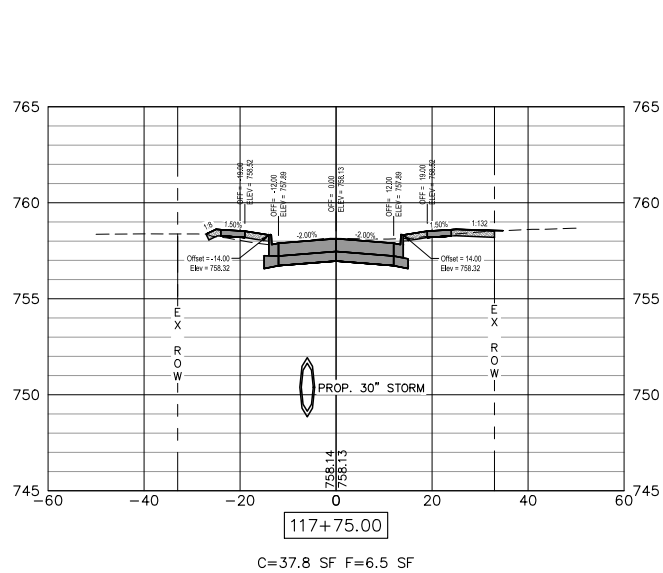
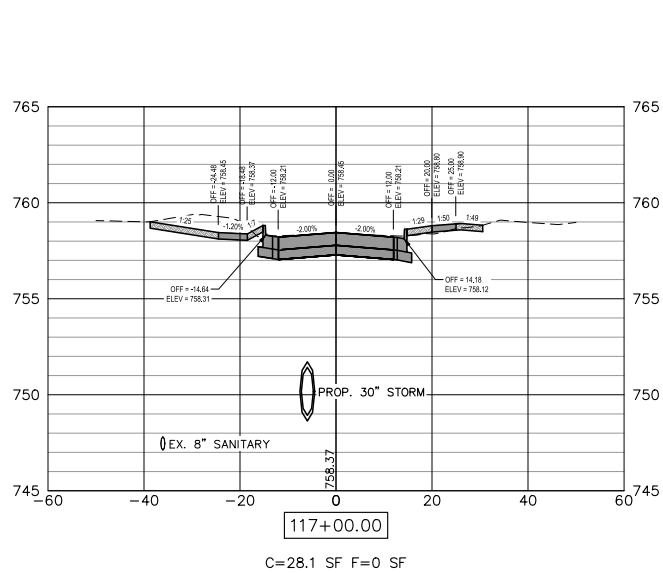
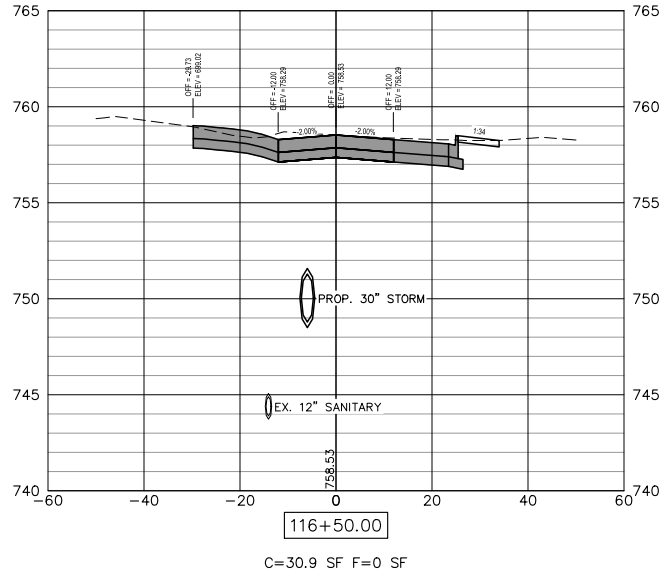
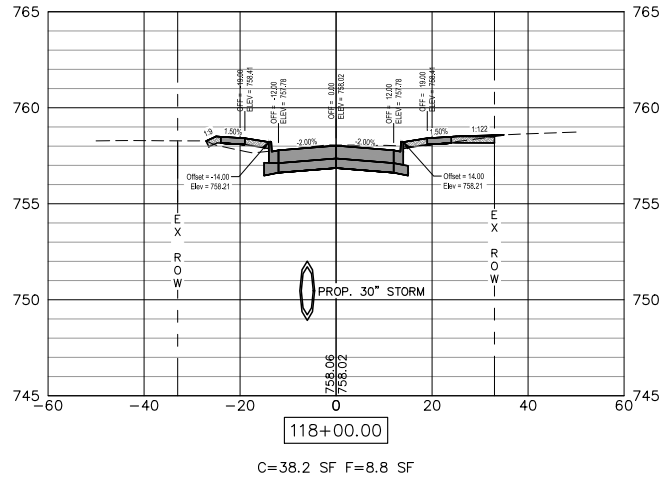
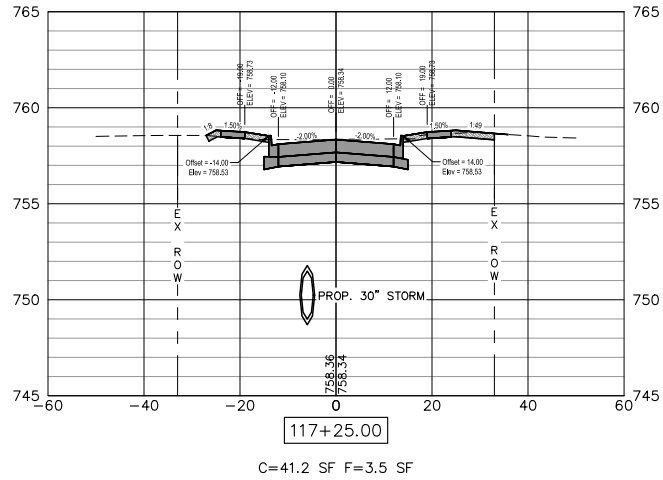
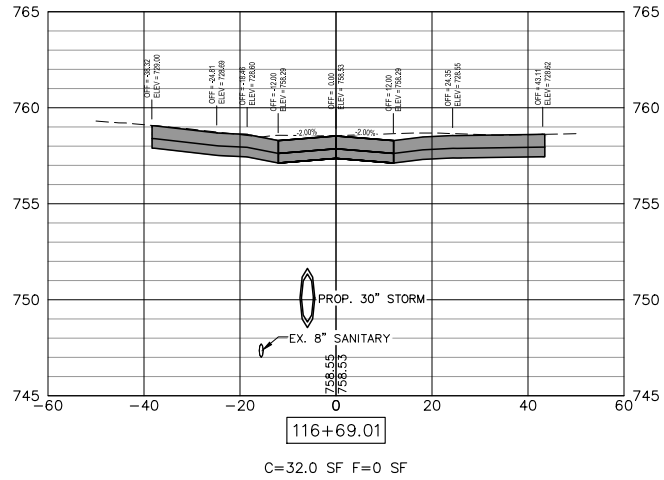
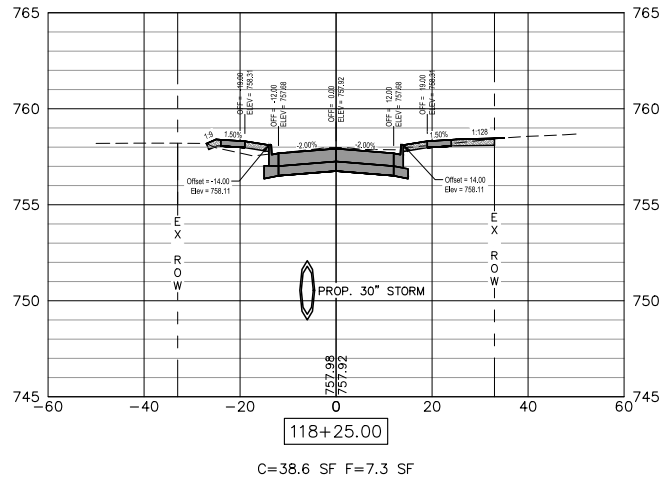
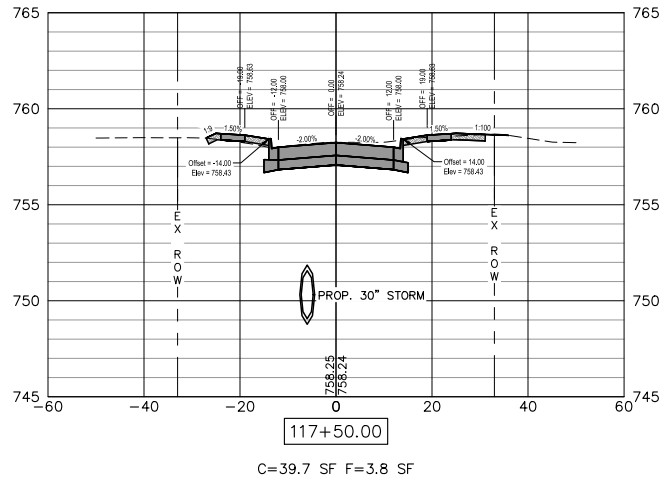
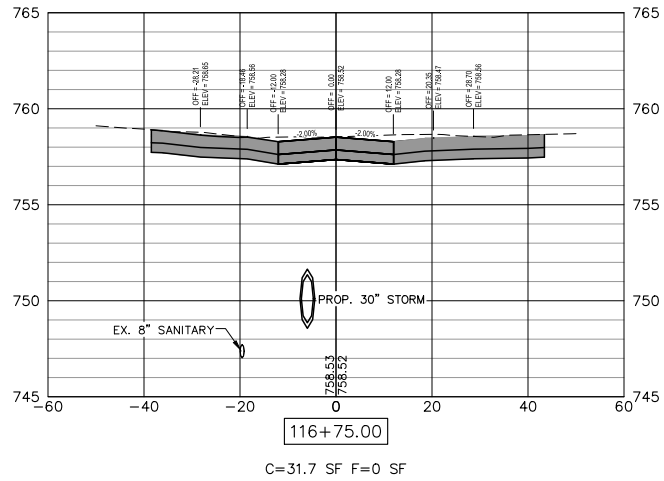
REVISED -- -
REVISED -- -



CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 50 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	50
ILLINOIS FED. AID PROJECT				



Thursday, January 9, 2025 8:50:11 AM
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20000312 - CROSS SECTIONS.DWG

USER NAME =
PLOT SCALE =
PLOT DATE = 01/09/2025

DESIGNED — TJS
DRAWN — TJS
CHECKED — LRR
DATE — 01/09/2025

REVISED — -
REVISED — -
REVISED — -
REVISED — -



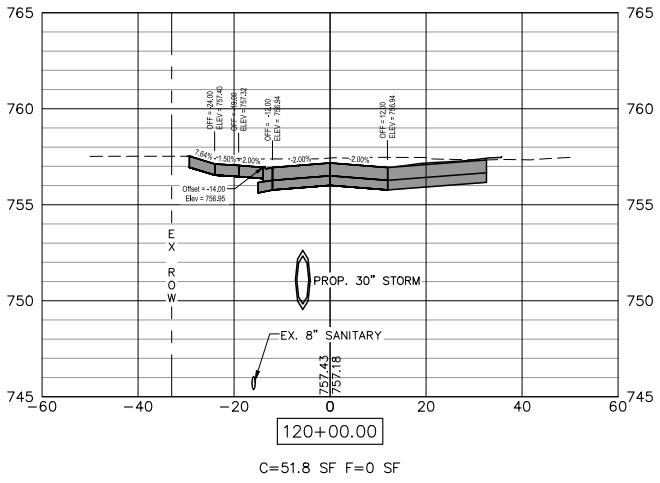
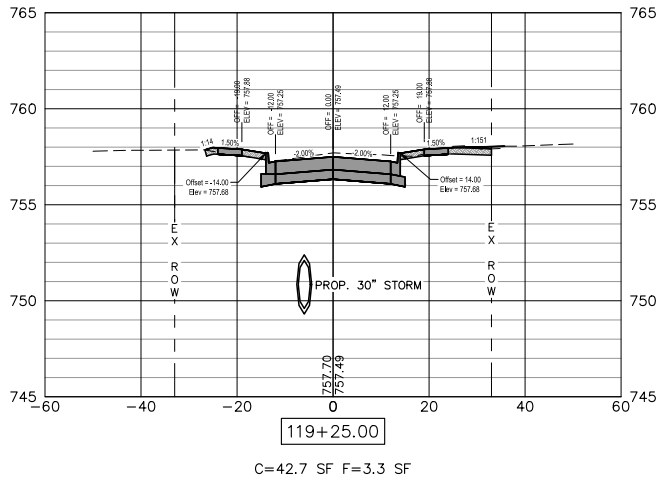
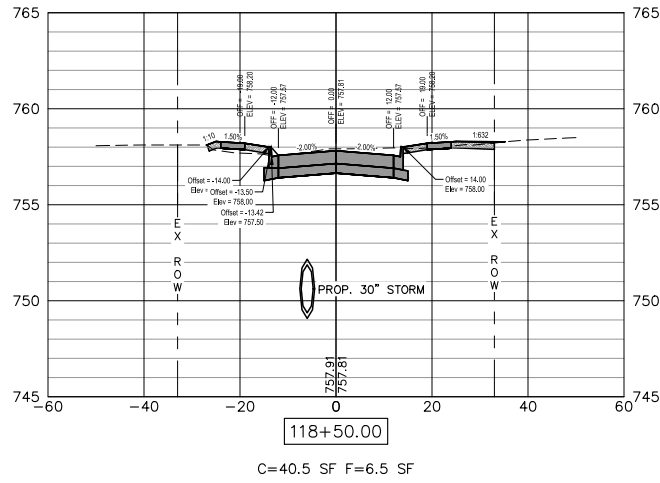
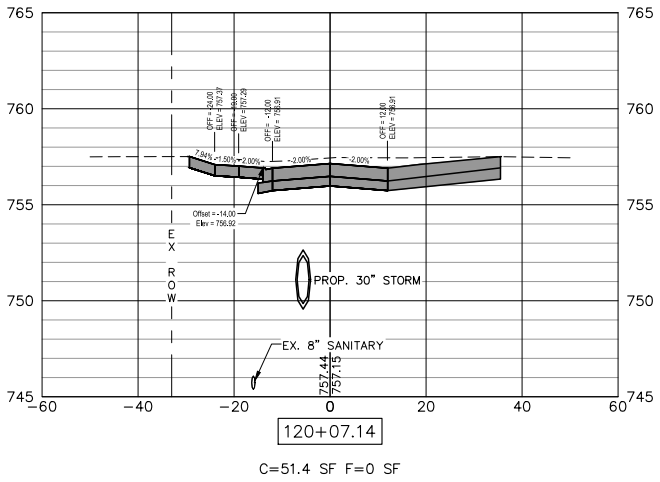
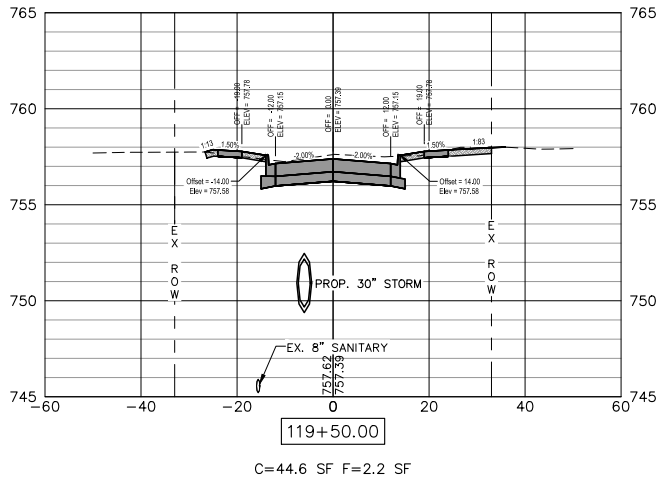
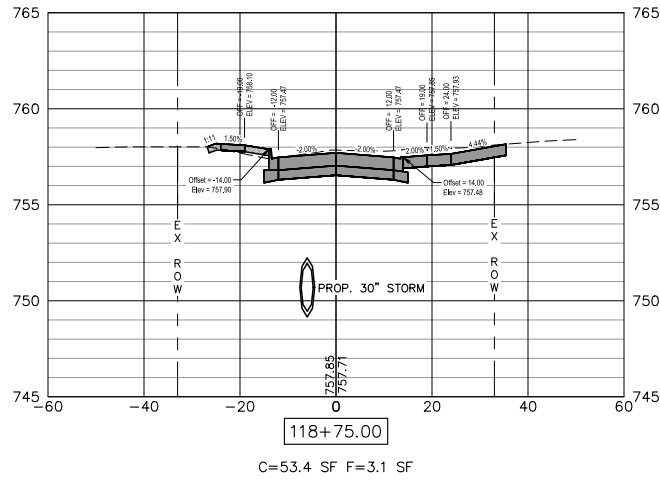
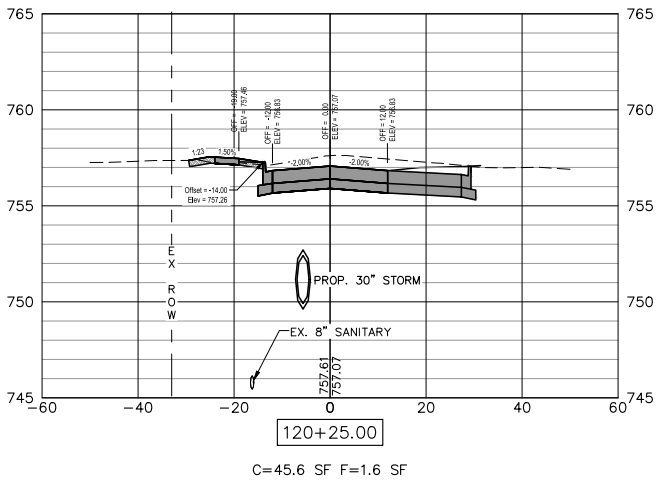
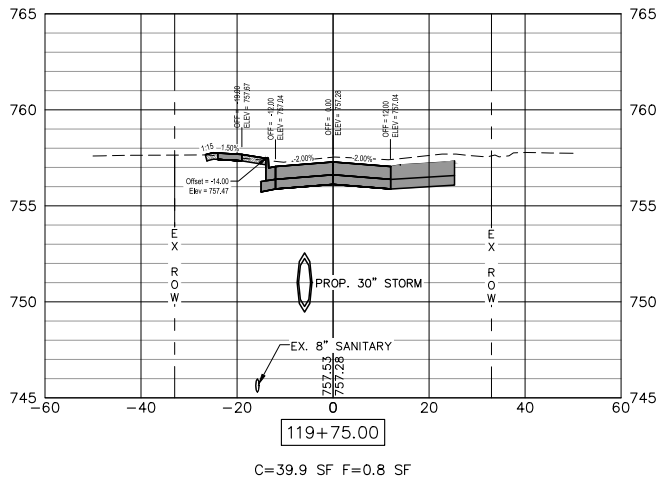
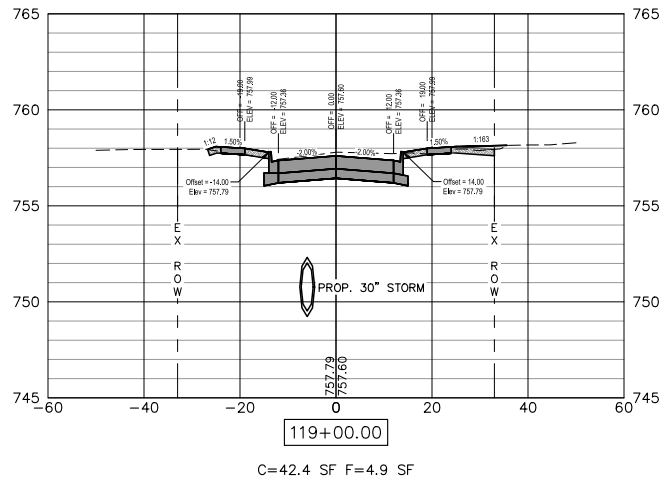
623 26TH AVENUE
ROCK ISLAND, IL 61201
PH: 309.788.0673
FAX: 309.788.0967
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CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 51 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	51

ILLINOIS FED. AID PROJECT



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DATE —	01/09/2025

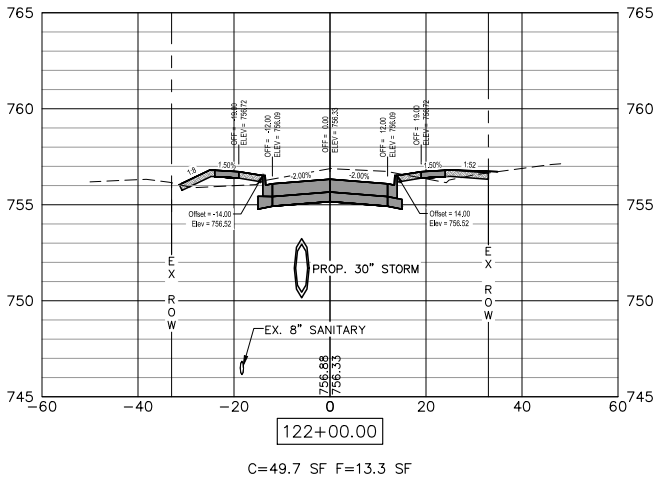
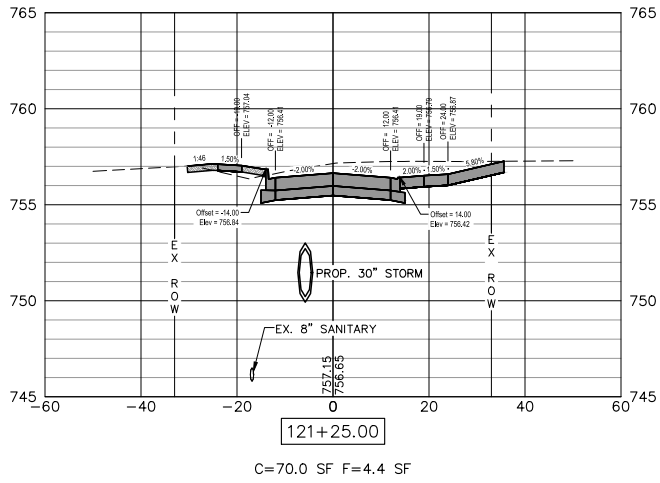
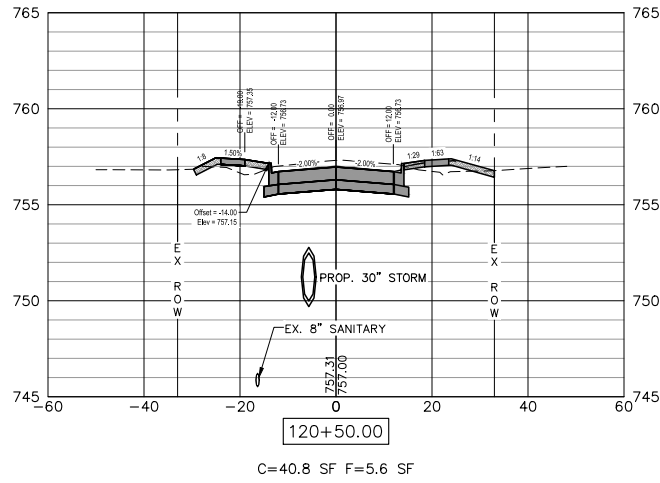
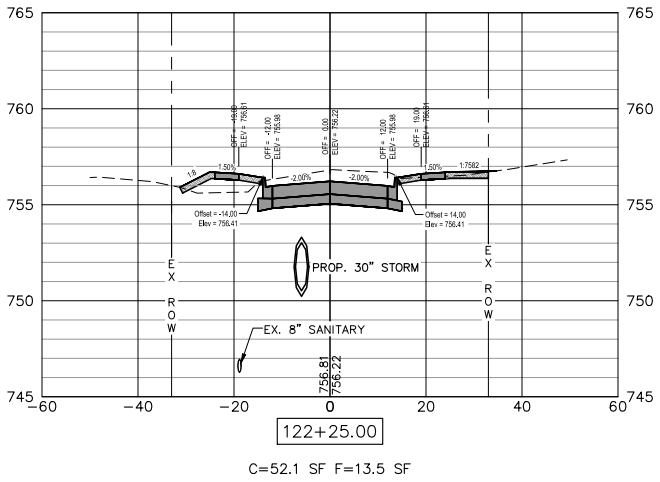
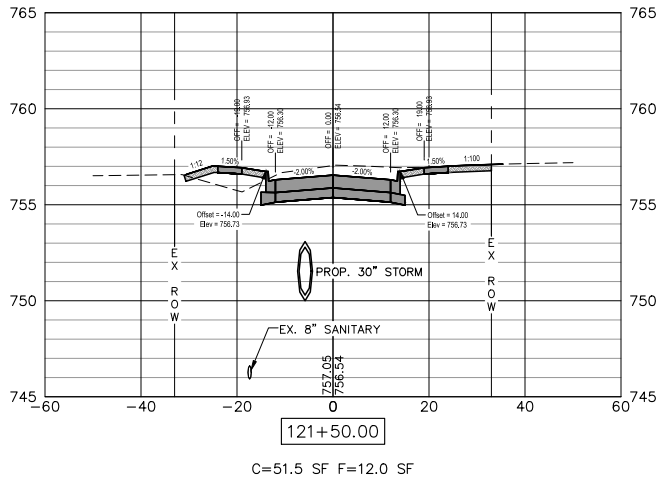
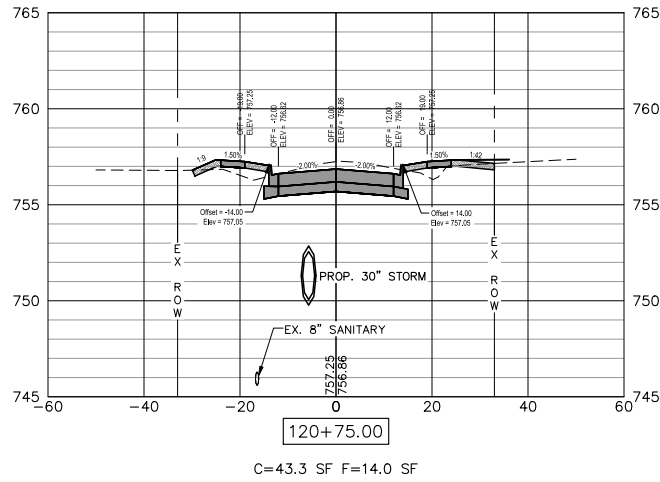
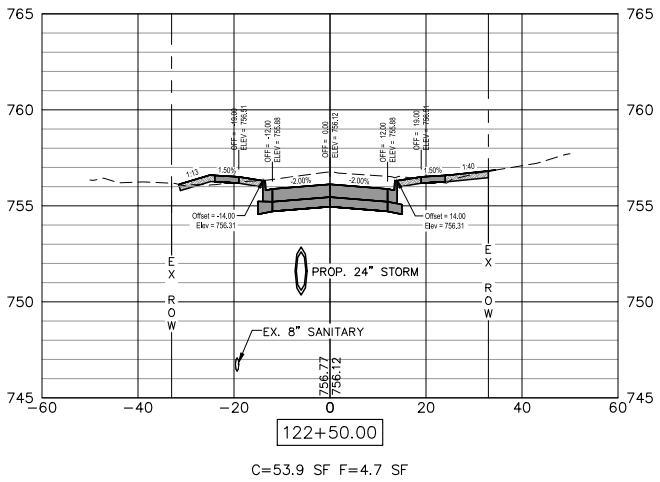
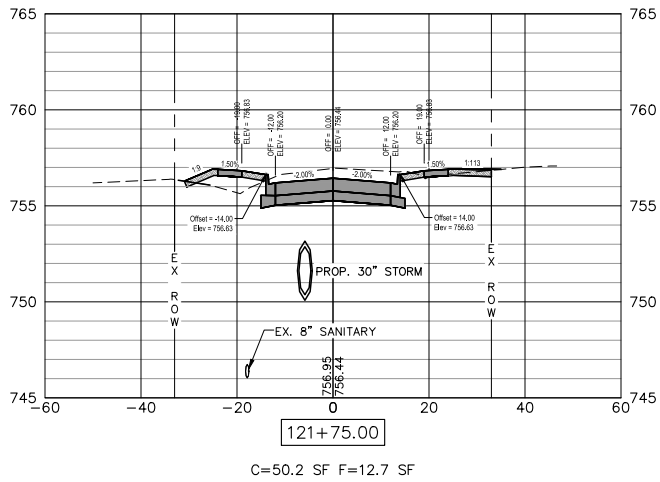
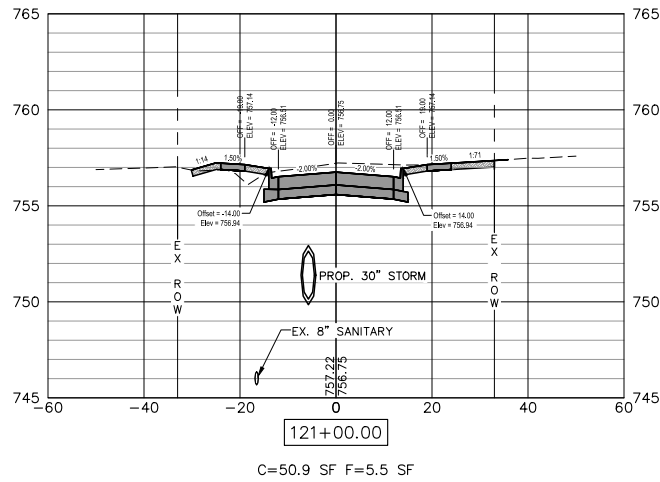
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CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 52 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	52
ILLINOIS FED. AID PROJECT				



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DATE --	01/09/2025

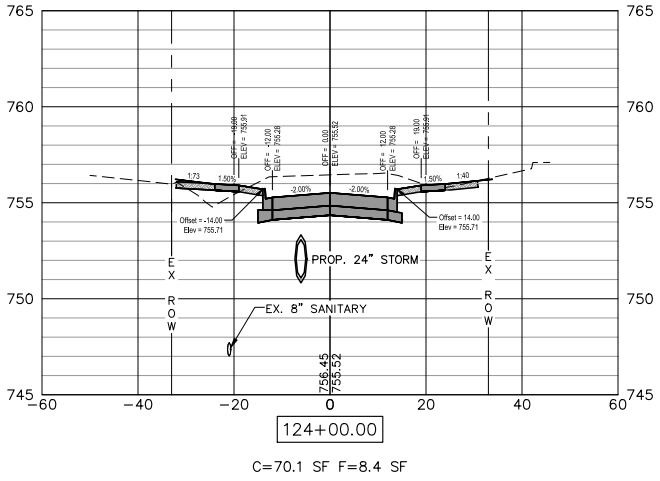
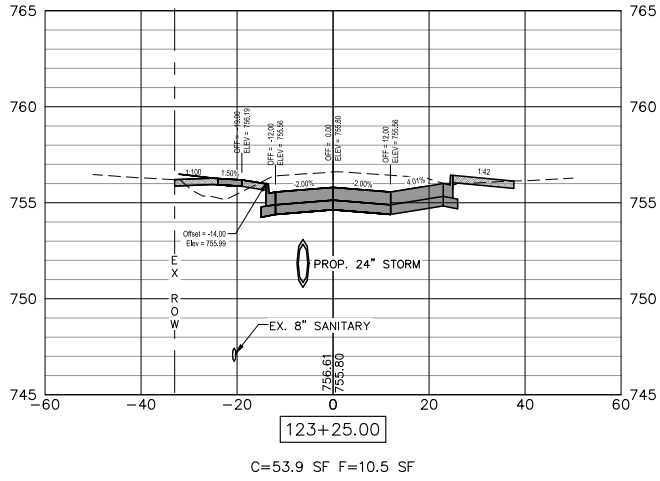
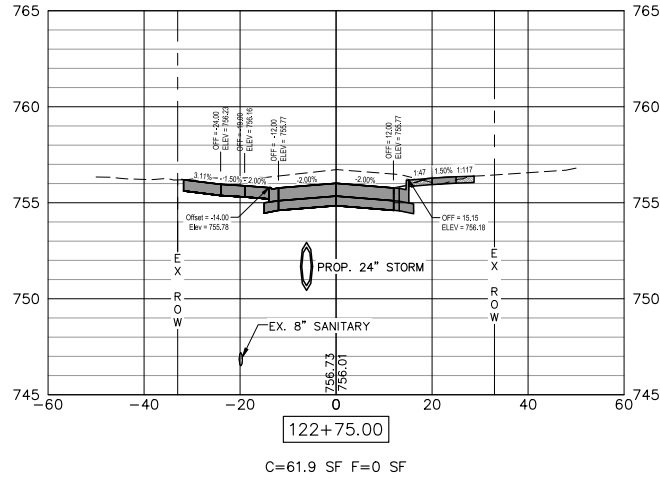
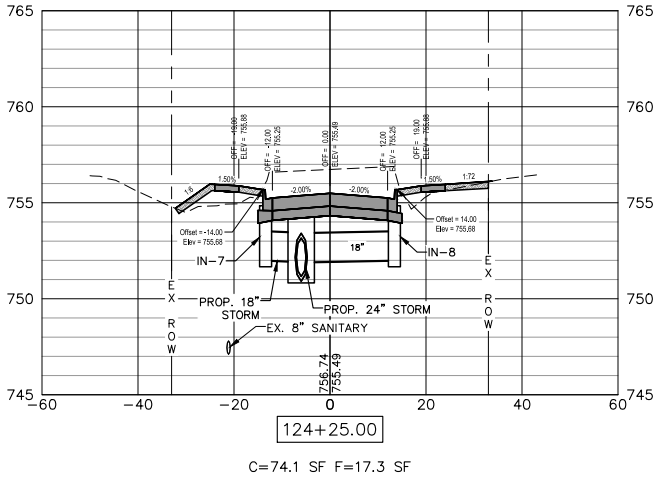
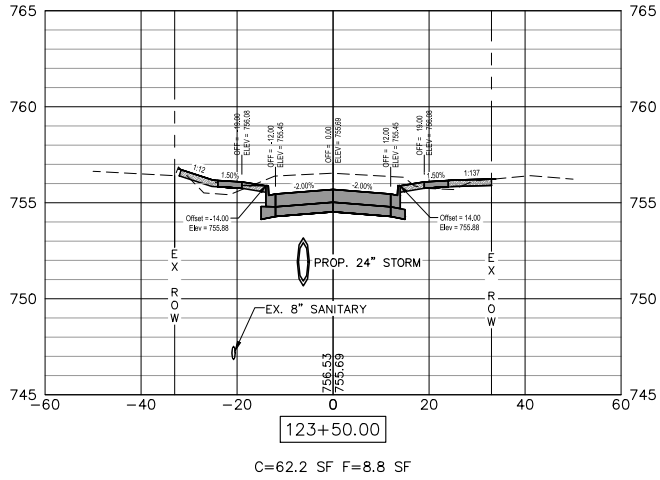
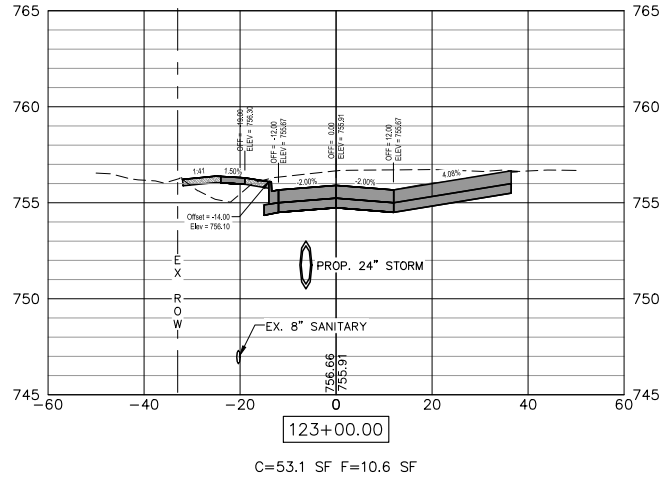
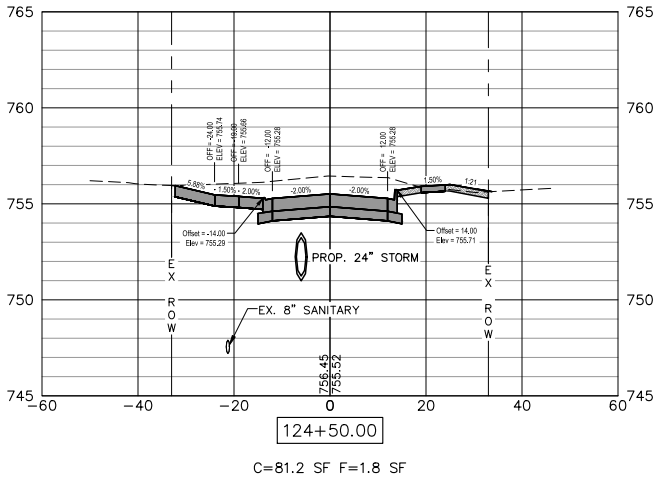
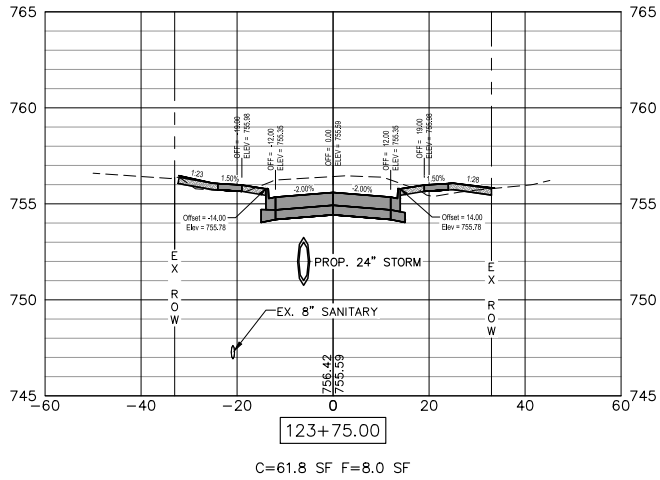
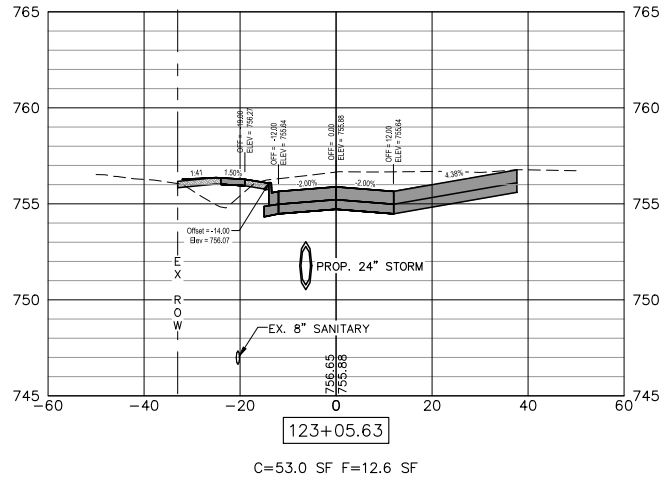
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CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 53 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	53
ILLINOIS FED. AID PROJECT				



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DATE — 01/09/2025

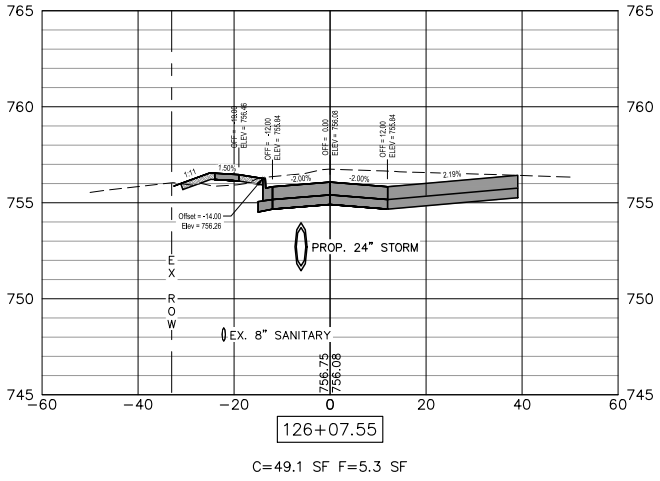
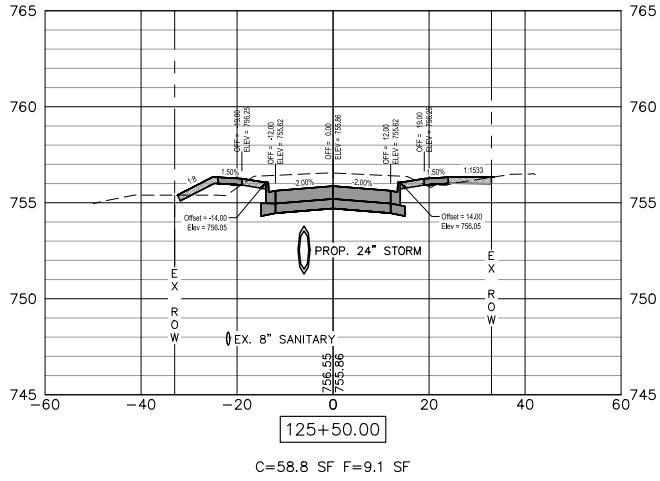
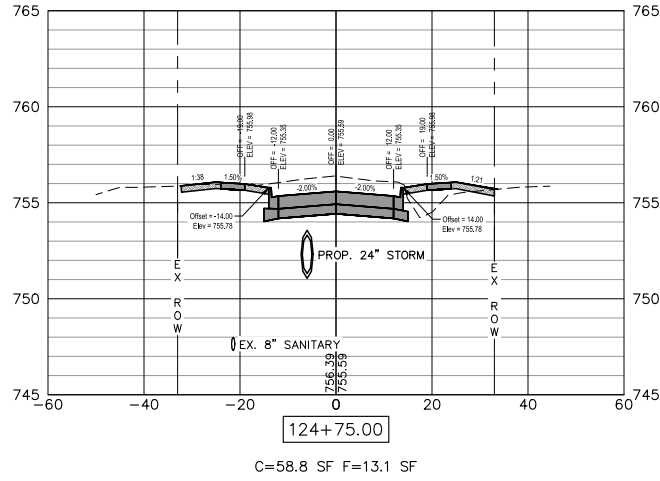
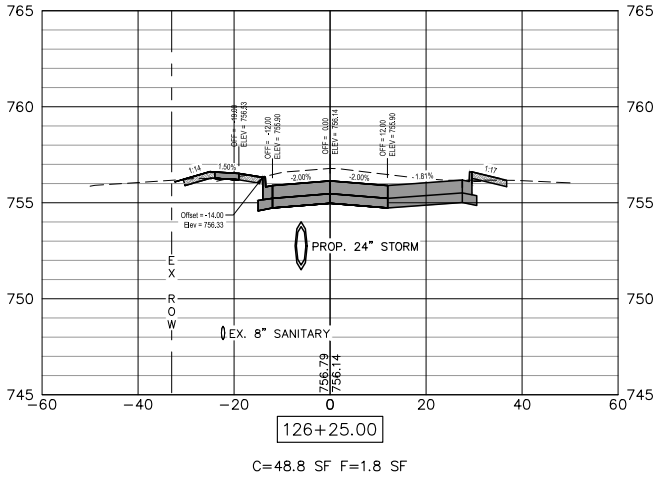
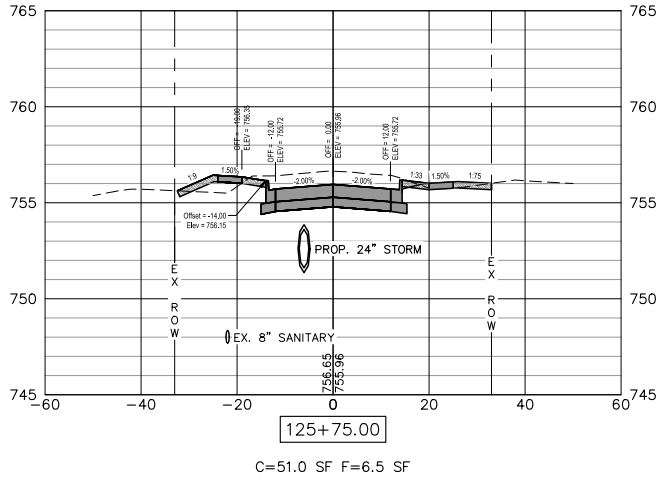
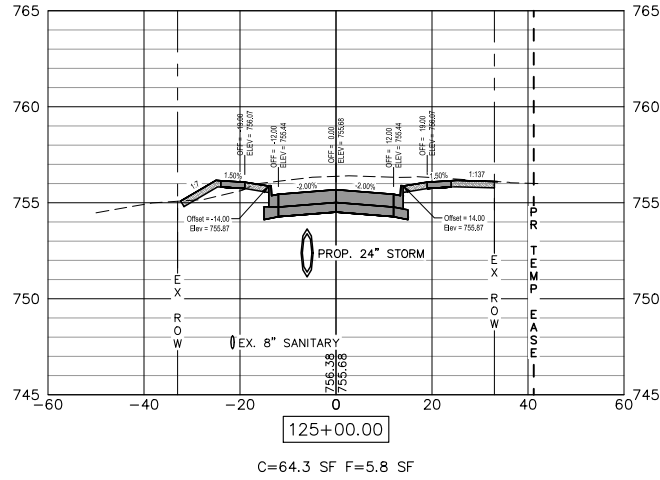
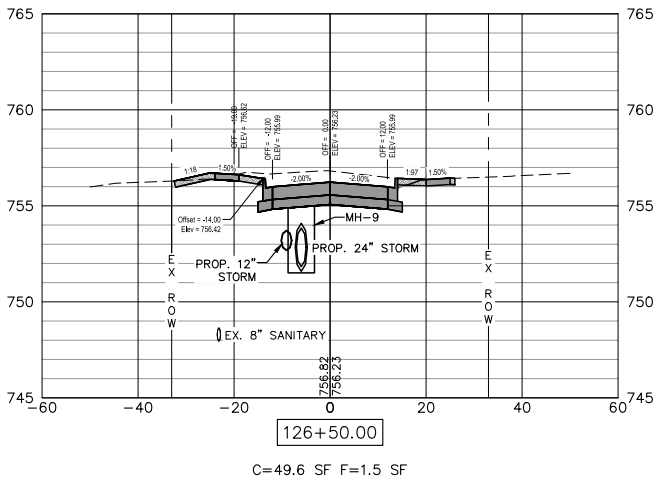
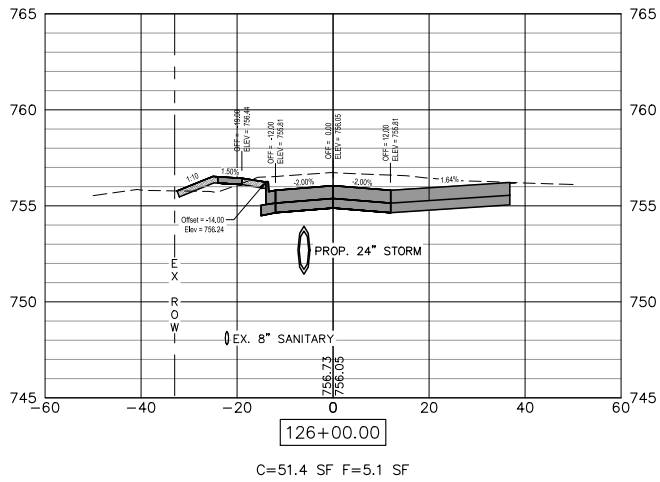
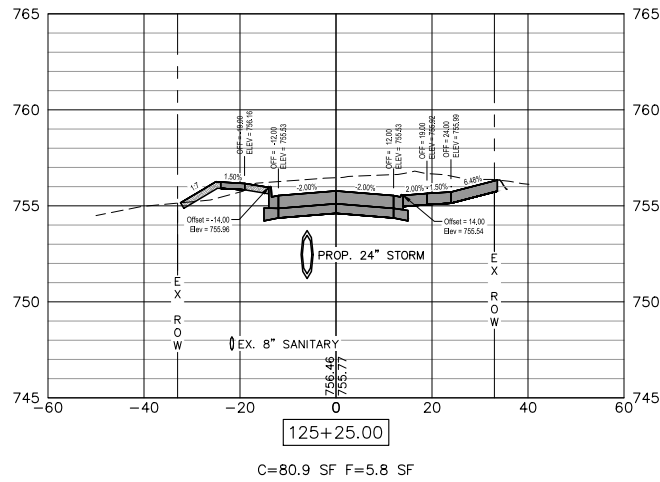
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CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 54 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	54
ILLINOIS FED. AID PROJECT				



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CHECKED — LRR
DATE — 01/09/2025

REVISED — -
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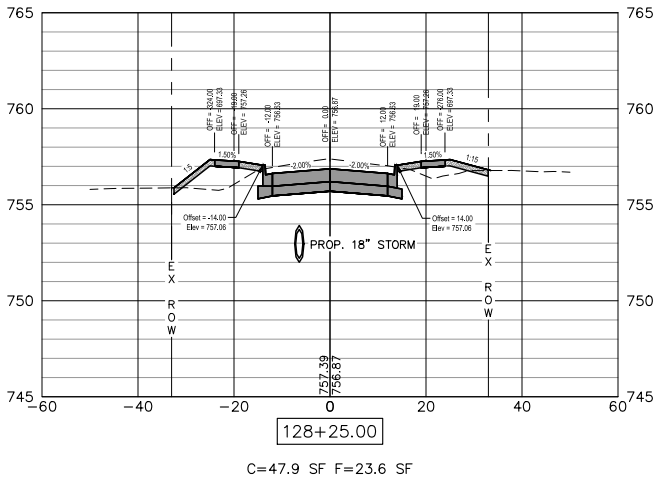
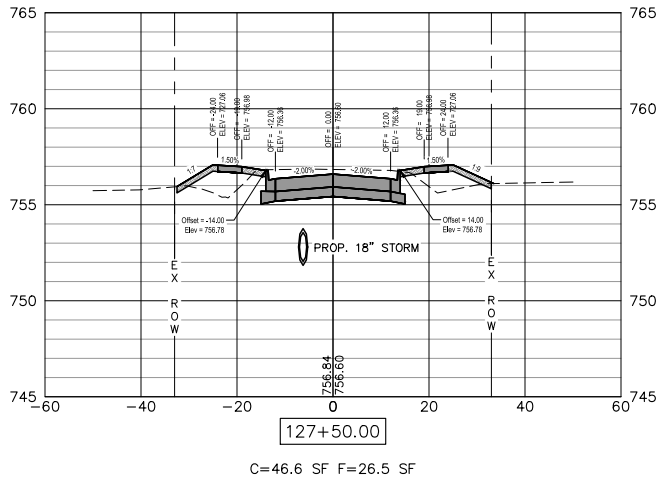
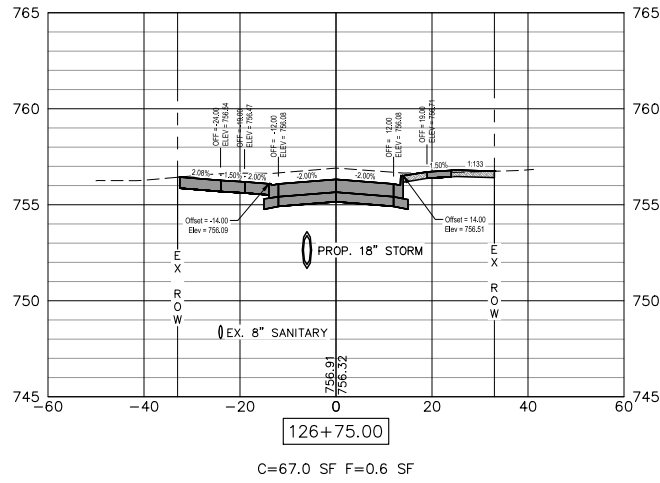
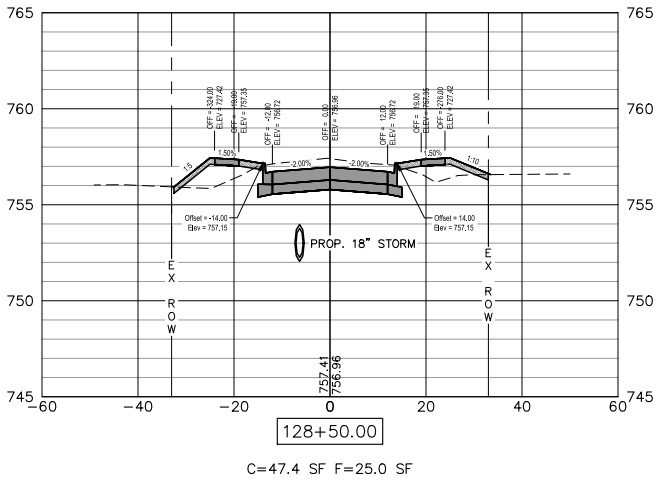
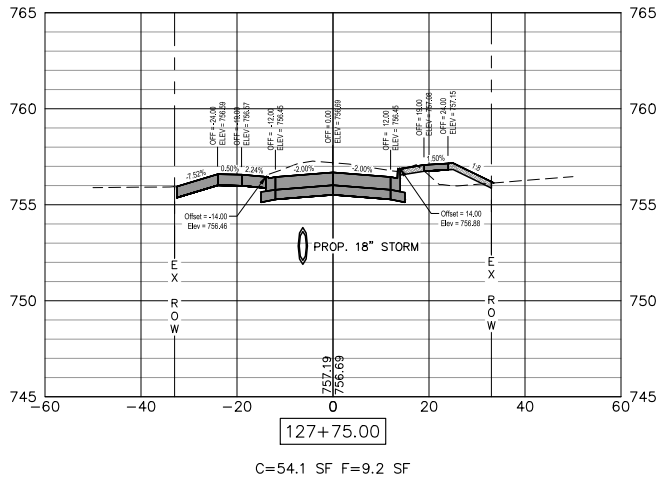
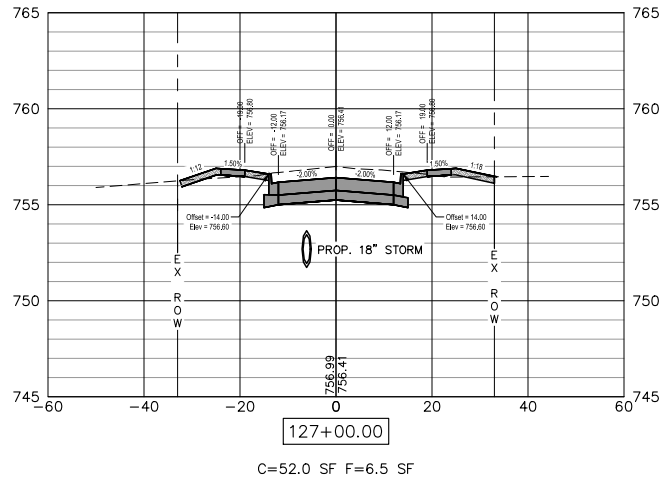
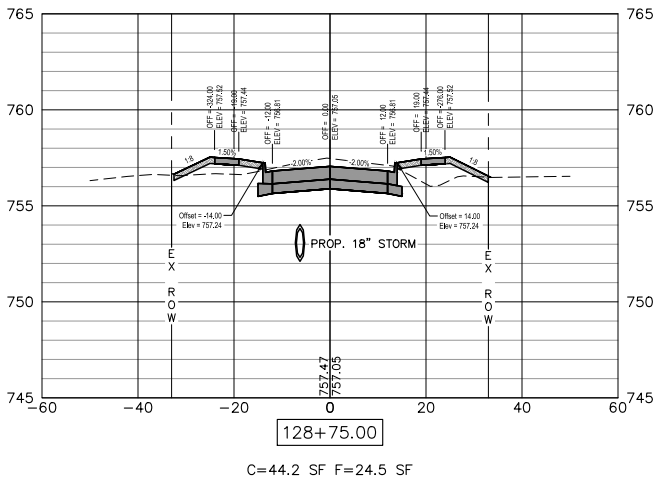
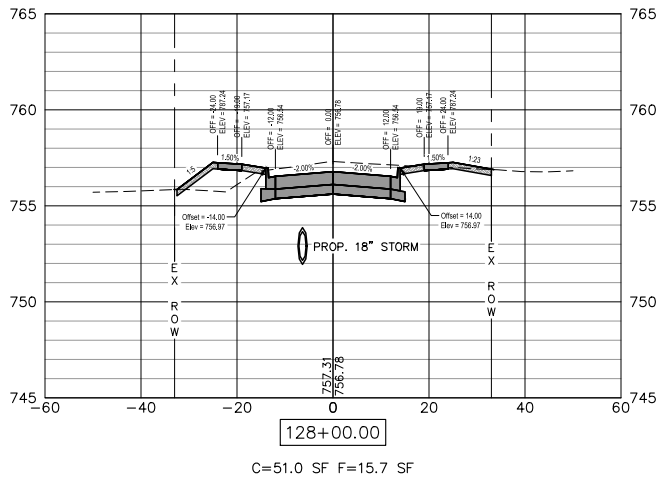
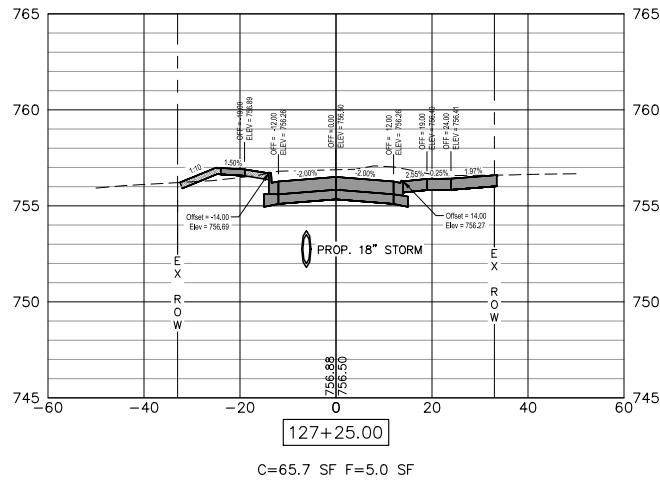
623 26TH AVENUE
ROCK ISLAND, IL 61201
PH: 309.788.0073
FAX: 309.788.5967
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CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 55 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	55

ILLINOIS FED. AID PROJECT



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CHECKED — LRR
DATE — 01/09/2025

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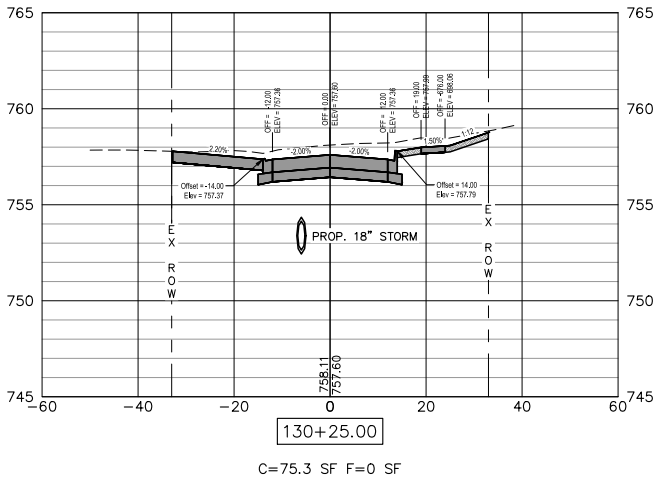
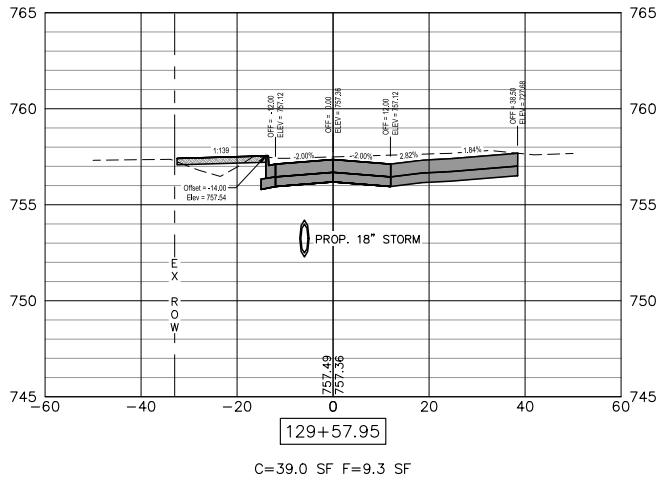
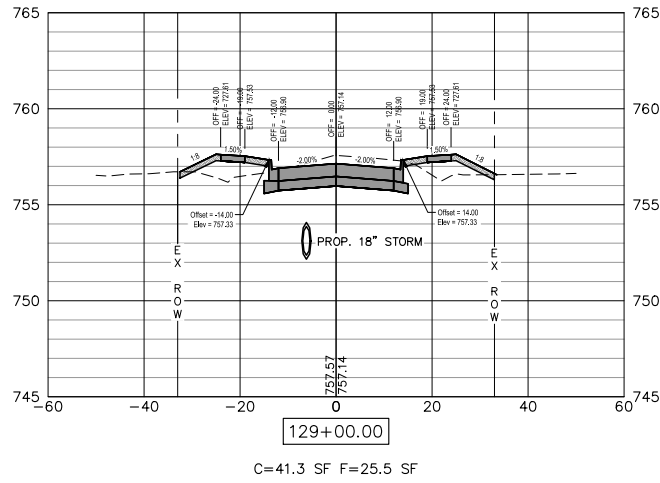
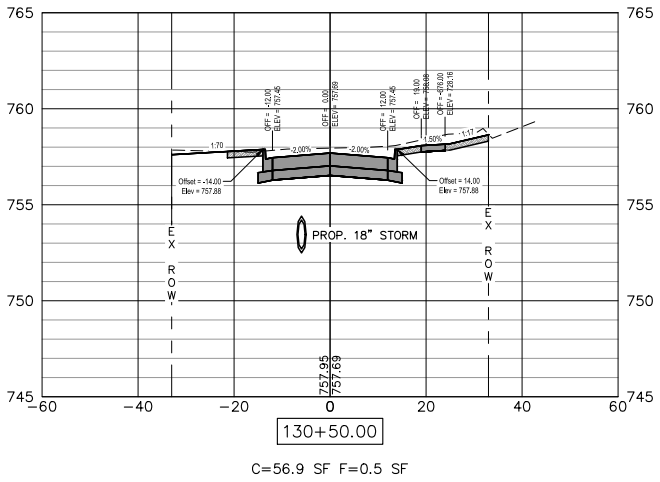
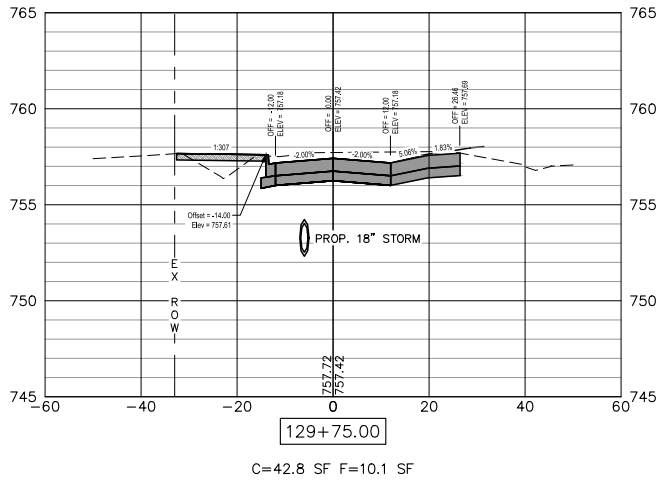
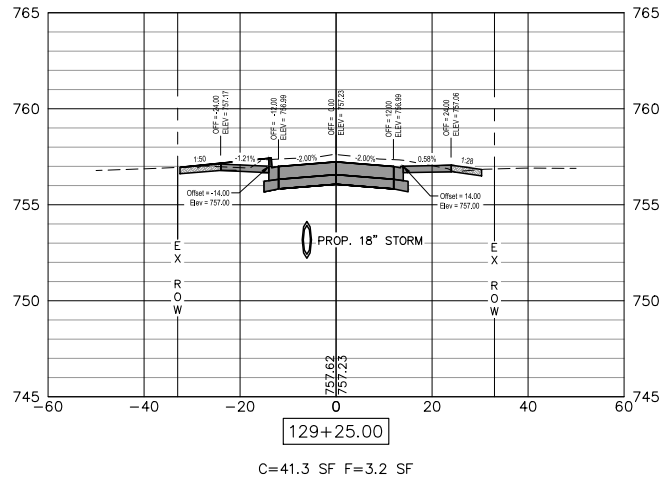
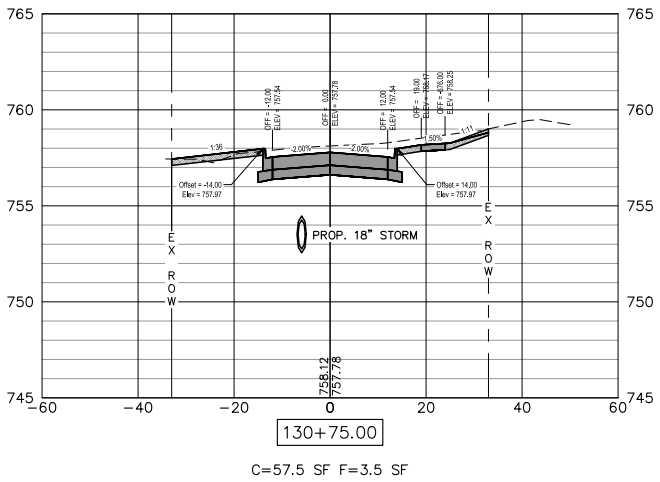
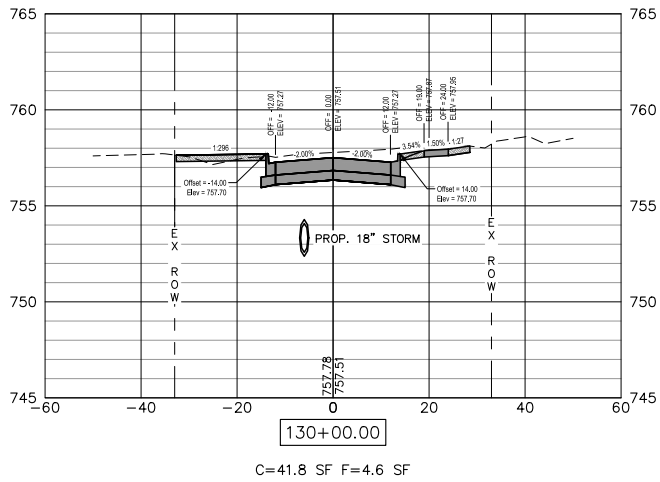
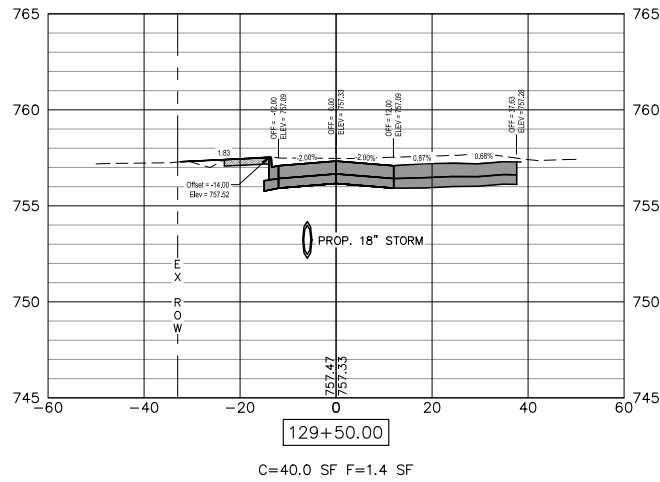
623 26TH AVENUE
ROCK ISLAND, IL 61201
PH: 309.788.0073
FAX: 309.788.0967
www.imegcorp.com

CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 56 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	56

ILLINOIS FED. AID PROJECT



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DATE — 01/09/2025

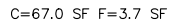
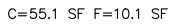
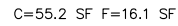
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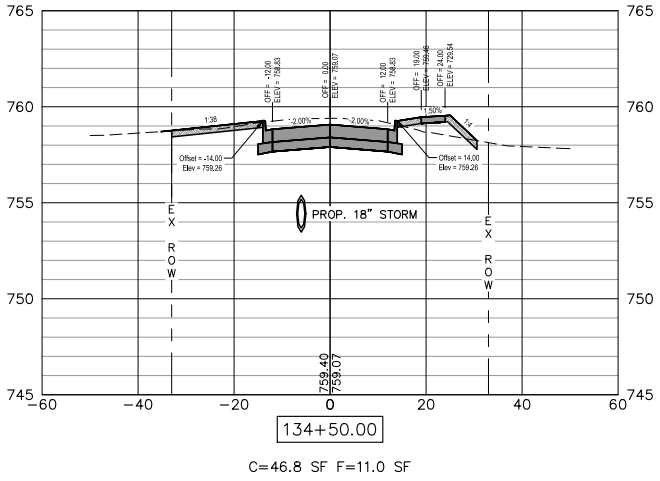
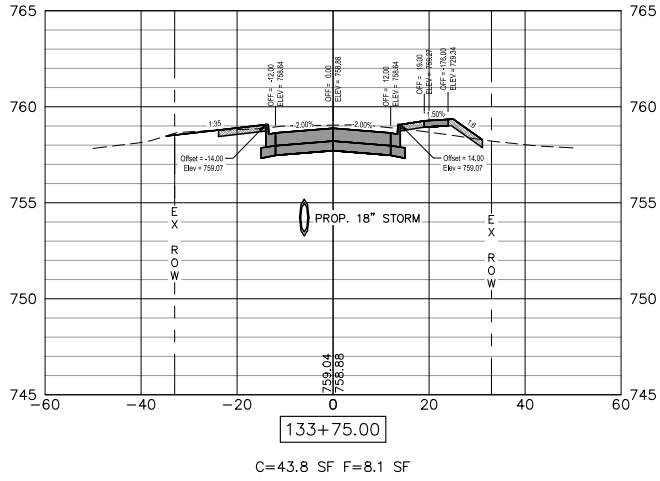
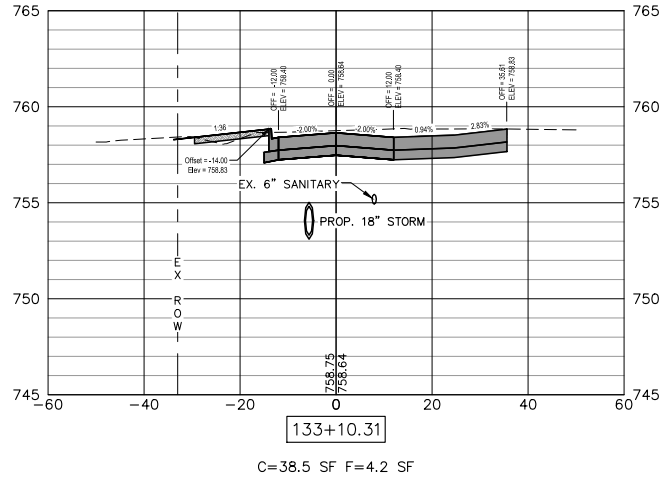
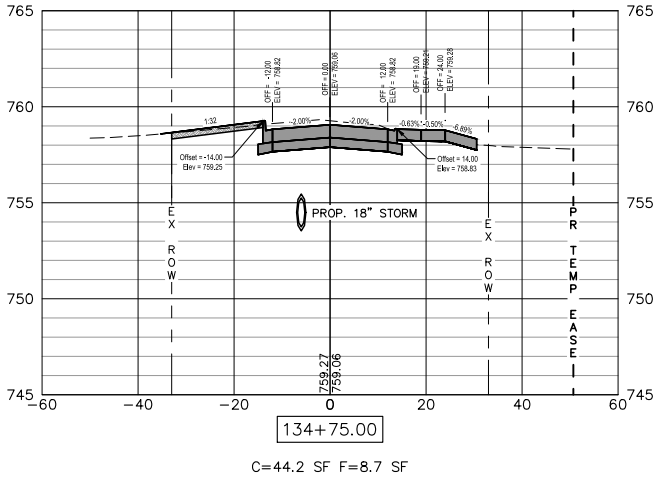
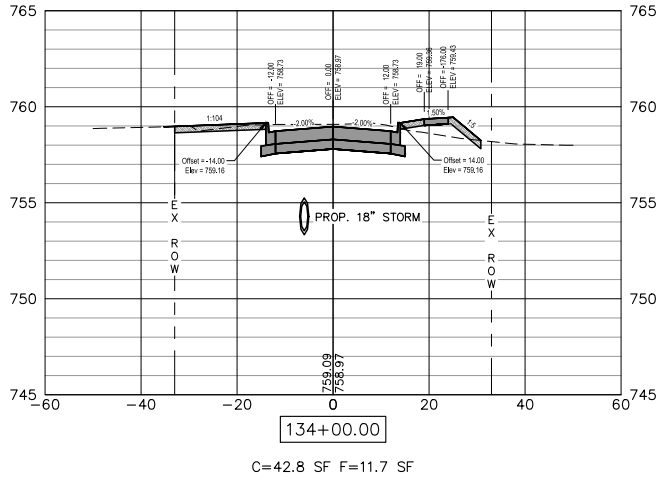
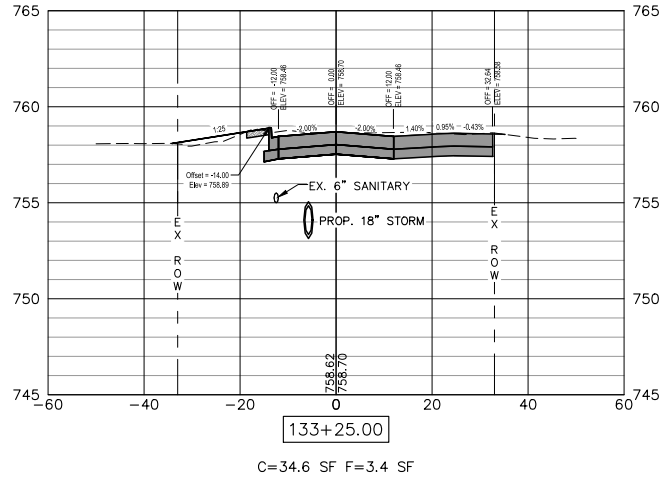
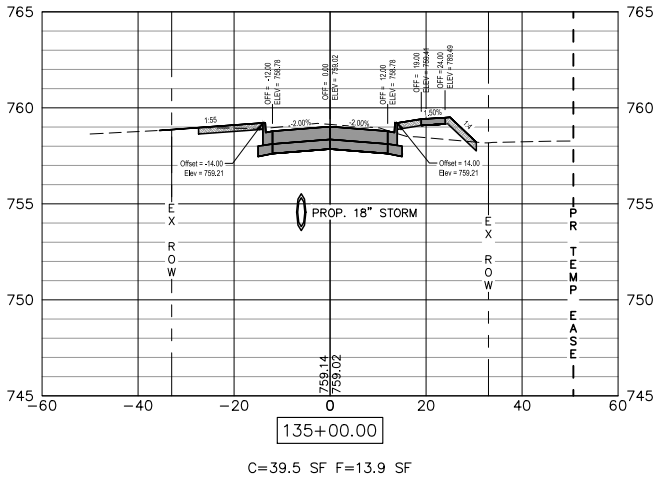
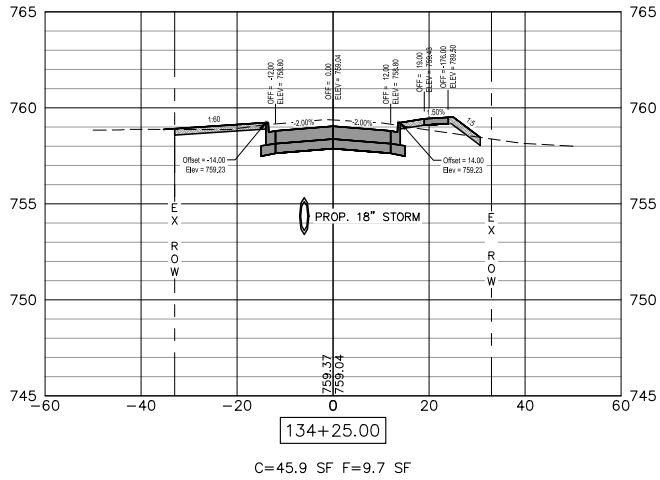
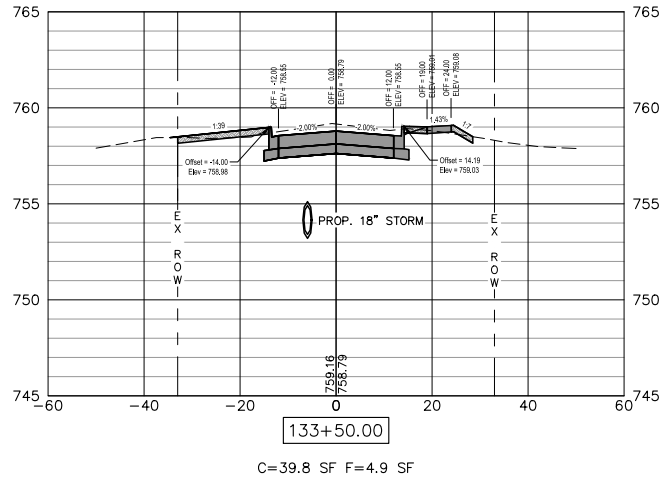
CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 57 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS FED. AID PROJECT				



FILE NAME = 20000312 - CROSS SECTIONS.DWG	USER NAME =	DESIGNED — TJS	REVISED — -	 623 28TH AVENUE ROCK ISLAND, IL 61201 PH: 309.788.0873 FAX: 309.788.5987 www.imegcorp.com	CROSS SECTIONS			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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					ILLINOIS FED. AID PROJECT							



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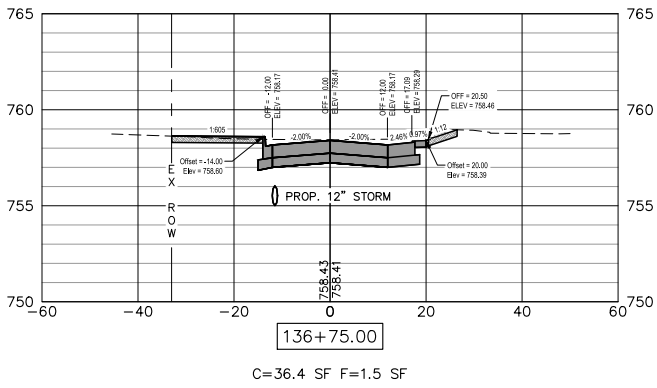
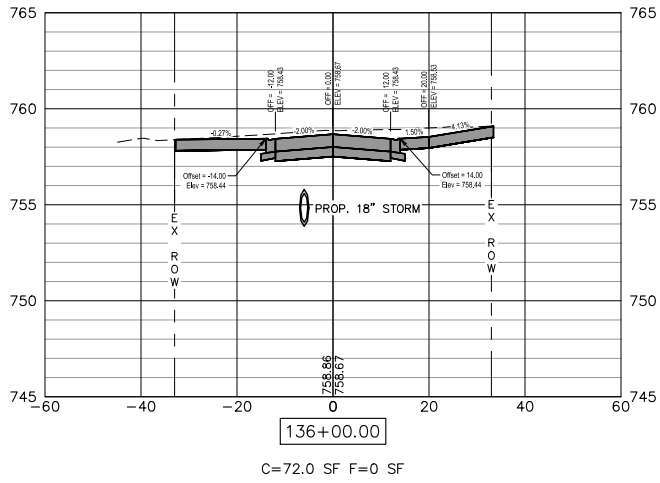
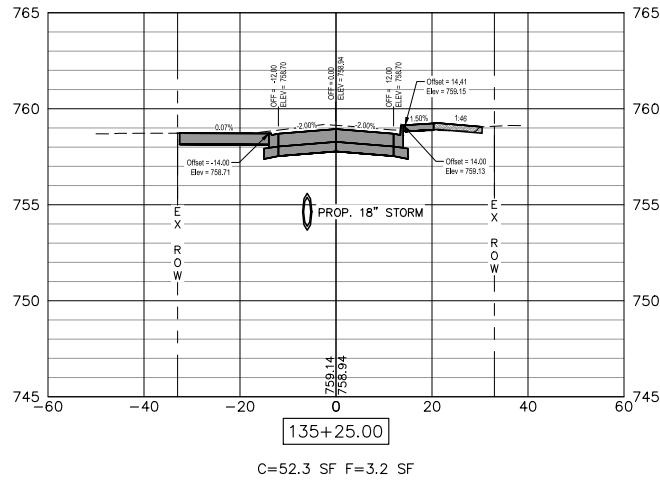
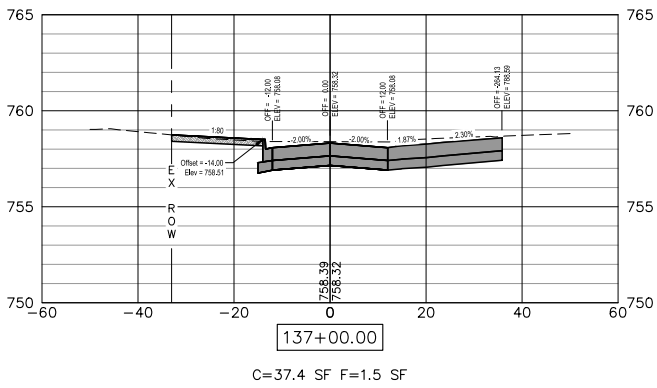
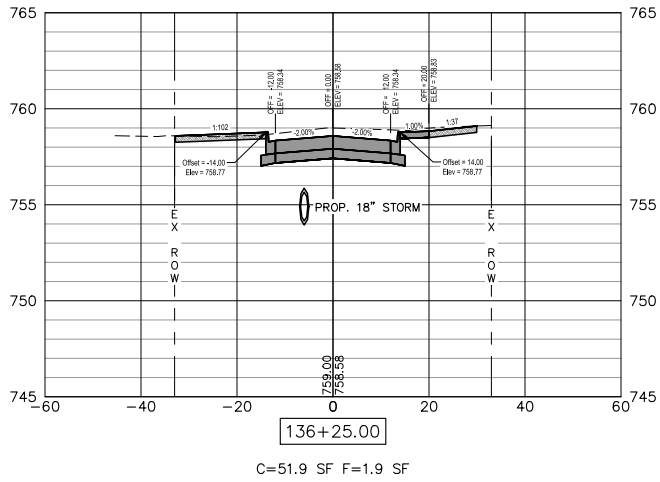
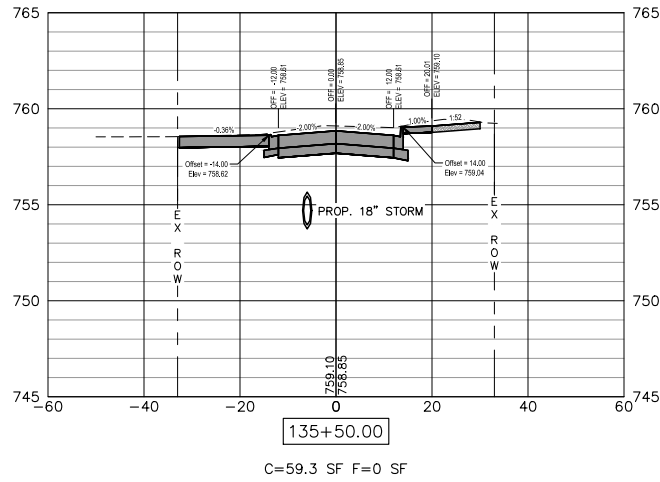
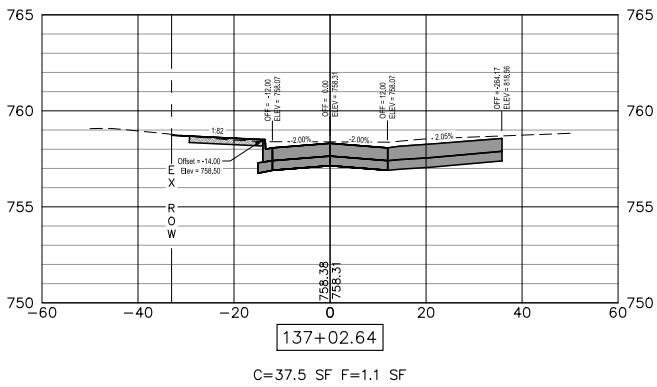
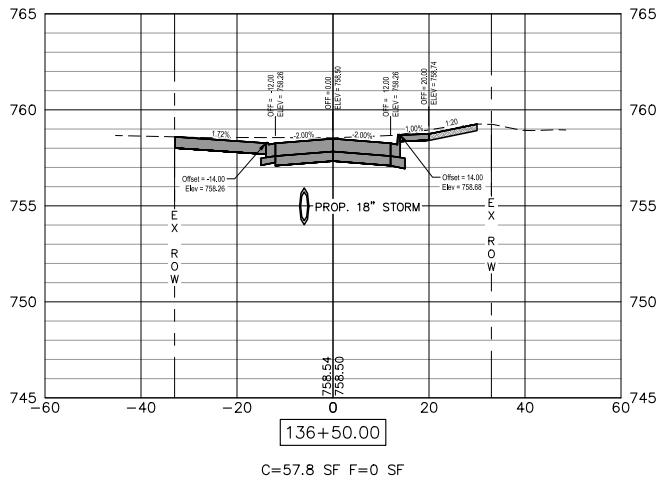
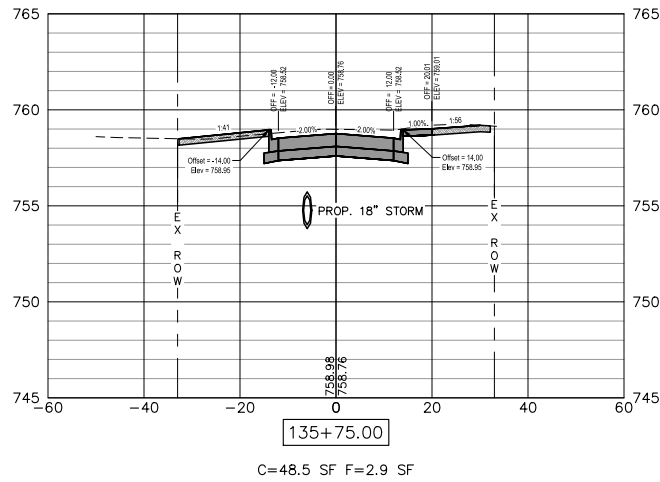


623 26TH AVENUE
ROCK ISLAND, IL 61201
PH: 309.788.0673
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CROSS SECTIONS

SCALE: AS SHOWN SHEET NO. 59 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	59
ILLINOIS FED. AID PROJECT				



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20000312 - CROSS SECTIONS.DWG

USER NAME =

DESIGNED — TJS

REVISED — -

DRAWN — TJS

REVISED — -

PLOT SCALE =

CHECKED — LRR

REVISED — -

PLOT DATE = 01/09/2025

DATE — 01/09/2025

REVISED — -



CROSS SECTIONS

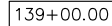
SCALE: AS SHOWN SHEET NO. 60 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	60

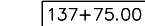
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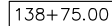
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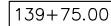
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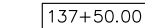
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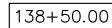
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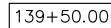
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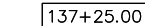
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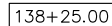
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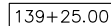
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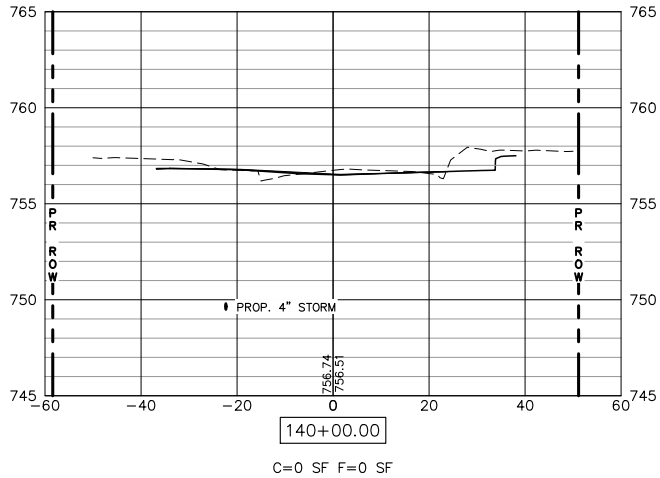
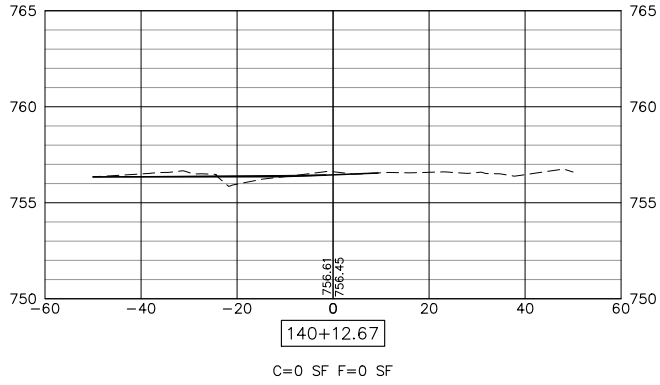
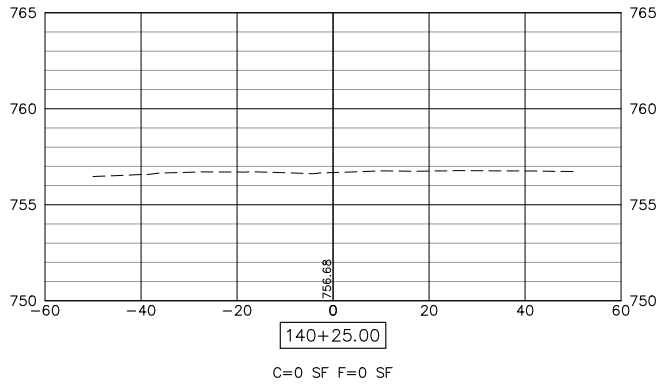


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C=60.0 SF F=0 SF

FILE NAME = Z0000312 - CROSS SECTIONS.DWG	USER NAME =	DESIGNED — TJS	REVISED — .	 623 26TH AVENUE ROCK ISLAND, IL 61201 PH: 309.786.0673 FAX: 309.786.5967 www.imegcorp.com	CROSS SECTIONS					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN — TJS	REVISED — .							6852	17-00081-01-RP	WARREN	62	61	
	PLOT SCALE =	CHECKED — LRR	REVISED — .												
	PLOT DATE = 01/09/2025	DATE — 01/09/2025	REVISED — .		SCALE: AS SHOWN				SHEET NO. 61 OF 62 SHEETS						
														ILLINOIS FED. AID PROJECT	



Thursday, January 9, 2025 8:52:39 AM
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FILE NAME =	20000312 - CROSS SECTIONS.DWG
PLOT SCALE =	
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		CHECKED — LRR	REVISED — -
		DATE — 01/09/2025	REVISED — -



CROSS SECTIONS

SCALE: AS SHOWN | SHEET NO. 62 OF 62 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6852	17-00081-01-RP	WARREN	62	62
ILLINOIS FED. AID PROJECT				