

11-06-2026 LETTING ITEM 023

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**

FAU 1021 (155TH STREET)
FAU 4060 (156TH STREET)
FAU 4090 (157TH STREET)
FAU 4200 (158TH STREET)

LONG AVENUE TO LAMON AVENUE
SIDEWALKS, SIGNING

SECTION NO. : 14-00102-00-SW

PROJECT NO. : TIME(771)

CITY OF OAK FOREST

COOK COUNTY

C-91-309-16

F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	1
ILLINOIS			CONTRACT NO.	61F87



LOCATION OF SECTION INDICATED THUS: - - ■

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED 08/24/2026

Jim Heston
CITY OF OAK FOREST, MAYOR

PASSED

Aug 25, 2026
CJ Rade
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW

8/25/27
Regional Engineer

PRINTED BY THE AUTHORITY OF
THE STATE OF ILLINOIS

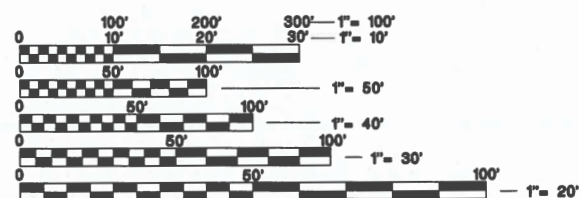
155TH STREET FUNCTIONAL CLASSIFICATION: MAJOR COLLECTOR
155TH STREET ADT = 2600 (2014)

156TH STREET FUNCTIONAL CLASSIFICATION: LOCAL STREET

157TH STREET FUNCTIONAL CLASSIFICATION: LOCAL STREET

158TH STREET FUNCTIONAL CLASSIFICATION: LOCAL STREET

155TH, 156TH, 157TH, 158TH STREETS
POSTED SPEED = 20 MPH



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

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

Manhard
CONSULTING LTD.
700 Springer Drive, Lombard, IL 60148 ph:630.691.8500 fx:630.691.8585 manhard.com
Civil Engineers • Surveyors • Water Resource Engineers • Water & Wastewater Engineers
Construction Managers • Environmental Scientists • Landscape Architects • Planners

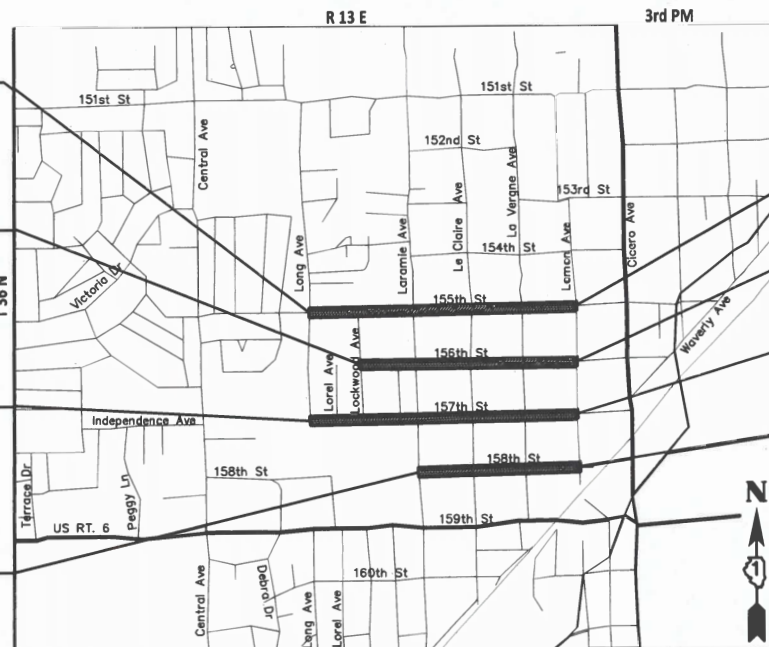
CONTRACT NO. 61F87

BEGIN IMPROVEMENT
155th STREET STA. 0+47

BEGIN IMPROVEMENT
156th STREET STA. 1+32
OMISSION BETWEEN
STA. 2+16 TO STA. 3+31
AND OMISSION BETWEEN
STA. 28+48 TO STA. 29+89

BEGIN IMPROVEMENT
157th STREET STA. 0+26
OMISSION BETWEEN
STA. 7+27 TO STA. 8+12

BEGIN IMPROVEMENT
158th STREET STA. 9+74
OMISSION BETWEEN
STA. 25+87 TO STA. 26+71



BREMEN TOWNSHIP

LOCATION MAP
NOT TO SCALE

155TH STREET
NET LENGTH = 3,326 FT = 0.63 MILE

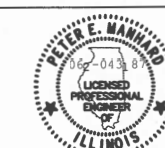
156TH STREET
GROSS LENGTH = 2,575 FT = 0.49 MILE
NET LENGTH = 2,460 FT = 0.47 MILE

GROSS LENGTH = 11,262 FT. = 2.13 MILE

NET LENGTH = 10,978 FT. = 2.08 MILE

157TH STREET
GROSS LENGTH = 3,294 FT = 0.62 MILE
NET LENGTH = 3,209 FT = 0.61 MILE

158TH STREET
GROSS LENGTH = 2,067 FT = 0.39 MILE
NET LENGTH = 1,983 FT = 0.37 MILE



EXPIRES: NOVEMBER 30, 2027
SEAL

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P.E. SCHAUMBURG, IL

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, STATE HIGHWAY STANDARDS, GENERAL NOTES
3-4	SUMMARY OF QUANTITIES
5-6	SCHEDULE OF QUANTITIES
7-8	TYPICAL SECTION, HOT-MIXTURE REQUIREMENTS AND DETAILS
9-19	PLAN SETS
20-36	ADA DETAILS
37-45	PLAT OF HIGHWAYS
46-56	PAVEMENT MARKING & SIGNAGE PLANS
57-66	DISTRICT ONE DETAILS
67	MISCELLANEOUS DETAILS
68-95	CROSS SECTIONS

STANDARD NO.

HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS AND ABBREVIATIONS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-06	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-05	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-07	DEPRESSED CORNER FOR SIDEWALKS
424026-04	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
602001-02	CATCH BASIN TYPE A
604086-05	FRAME AND GRATE TYPE 23
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER , OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS AND MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS

STANDARD NO.

DISTRICT 1 DETAILS

BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER $\geq 15'$ (4.5 m)
BD-02	DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB $< 15'$ (4.5 m)
BD-8	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD-24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD-36	FIRE HYDRANT TO BE MOVED
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTION, AND DRIVEWAYS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-22	ARTERIAL ROAD INFORMATION SIGN

GENERAL NOTES

1. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL EXISTING UTILITIES SO THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED AND ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED IN THE STANDARD SPECIFICATIONS AND/OR SPECIAL PROVISIONS. UTILITY LOCATIONS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL USE CAUTION WHERE THERE ARE POTENTIAL CONFLICTS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER OR THE OWNER OR REPLACED.
4. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE TO STRUCTURES AT ALL TIMES.
5. WHERE THE PROPOSED PAVEMENT, SIDEWALK, OR CURB AND GUTTER ABUTS THE EXISTING PAVEMENT OR CONCRETE TO REMAIN IN PLACE, THE EXISTING PAVEMENT OR CONCRETE SHALL BE SAWCUT TO PROVIDE A NEAT VERTICAL FACE BETWEEN THE PROPOSED AND EXISTING SURFACES.
6. THE CONTRACTOR SHALL PROTECT AND REPLACE ALL SIGNS REMOVED DURING CONSTRUCTION AS NEAR AS POSSIBLE TO THEIR ORIGINAL LOCATIONS, OR AS DETERMINED BY THE ENGINEER.
7. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
8. TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES TO REMAIN. SUPPLEMENTAL WATERING OF TREES SHOULD BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES HAS OCCURRED.
9. EROSION CONTROL WORK ITEMS ARE CONSIDERED TO BE HIGH PRIORITY ITEMS ON THIS CONTRACT. THE ENGINEER WILL IMPLEMENT ALL PROVISIONS OF THE SPECIFICATIONS NECESSARY TO ASSURE THAT THE EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN A TIMELY WAY. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED

PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WHICH WILL POTENTIALLY CREATE ERODABLE CONDITIONS.

10. THE LANDSCAPING AND EROSION CONTROL MEASURES SHOWN ARE BUT A GRAPHICAL REPRESENTATION OF SUGGESTED MEASURES. DEVIATIONS FROM THIS PLAN ARE TO BE EXPECTED PENDING A JOBSITE INSPECTION BETWEEN THE CONTRACTOR AND THE DEPARTMENT.
11. 48 HOURS BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES.
12. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON VILLAGE OR STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE CITY OF OAK FOREST OR THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
13. PERMANENT PAVEMENT MARKINGS SHALL BE THERMOPLASTIC AND SHOULD BE PLACED ACCORDING TO THE "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" DETAIL.
14. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
15. THE CONTRACTOR MUST OBTAIN PERMISSION FROM THE CITY OF OAK FOREST PRIOR TO USE OF ANY VILLAGE HYDRANTS AND FOLLOW ALL REQUIRED PROCEDURES REQUESTED BY THE VILLAGE FOR USE OF THE WATER SYSTEM.
16. THE CONTRACTOR SHALL ADHERE TO ALL APPLICABLE LOCAL REGULATIONS INCLUDING THE CITY OF OAK FOREST MUNILE CODE TITLE XV, CHAPTER 151 AND INCLUDING WORK HOUR REGULATIONS. WORK SHALL BE LIMITED TO THE HOURS BETWEEN 6:30 AM AND 7:30 PM ON WEEKDAYS (MONDAY THROUGH FRIDAY) AND BETWEEN 7:00 AM AND 4 PM ON SATURDAYS. THERE WILL BE NO SUNDAY WORK ALLOWED.
17. "W" AND "S" MARKINGS FOR WATER AND SEWER SERVICE CONNECTIONS ON EXISTING CURB HEADS REMOVED DURING CONSTRUCTION SHALL BE NOTED AND REESTABLISHED IN KIND BY THE CONTRACTOR.

COMMITMENTS

NO COMMITMENTS

FILE NAME = P:\corff\06\dwg\Eng\final drawings\Plan Set\02-INDEX-GEN-NOTES.dwg	USER NAME = NAddante	DESIGNED — NBA	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STATE HIGHWAY STANDARDS, GENERAL NOTES	F.A.U. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED — 08-24-26			1021	14-00102-00-SW	COOK	95	2	
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED —			CONTRACT NO. 61F87					
	PLOT DATE = August 24, 2026 - 21:44	DATE — 01-04-19	REVISED —			SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.

SUMMARY OF QUANTITIES

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
					80% FEDERAL
					20% LOCAL
					ROADWAY
					0021
					URBAN
	20101100	TREE TRUNK PROTECTION	EACH	47	47
	20101200	TREE ROOT PRUNING	EACH	46	46
	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	8	8
	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	39	39
	20200100	EARTH EXCAVATION	CU YD	2420	2420
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1465	1465
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	5500	5500
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	69	69
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	69	69
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	69	69
	25200100	SODDING	SQ YD	5500	5500
	25200200	SUPPLEMENTAL WATERING	UNIT	66	66
	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	9963	9956
	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	2750	2750
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	6190	6190
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	70	70
	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	475	475
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	928	928
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	68885	68885
	42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	12432	12432
	42400800	DETECTABLE WARNINGS	SQ FT	861	861
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	5253	5253
	44000600	SIDEWALK REMOVAL	SQ FT	4097	4097
*	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	2	2
*	56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	12	12
	60251200	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	1	1
	60255500	MANHOLES TO BE ADJUSTED	EACH	21	21
	60266600	VALVE BOXES TO BE ADJUSTED	EACH	15	15

SUMMARY OF QUANTITIES

SPECIALTY ITEM	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
					80% FEDERAL
					20% LOCAL ROADWAY 0021 URBAN
	60600605	CONCRETE CURB, TYPE B	FOOT	1253	1253
	67100100	MOBILIZATION	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
*	72000100	SIGN PANEL - TYPE 1	SQ FT	82	82
	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	14	14
	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	5	5
	72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1
*	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	193	193
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1849	1849
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	262	262
*	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	102	102
*	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	74	74
*	78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	66	66
*	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	14	14
	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	181	181
	X0326681	REMOVE AND RE-ERECT BOULDERES	L SUM	1	1
	X0327611	REMOVE AND REINSTALL BRICK PAVER	SQ FT	42	42
	X0327902	MAILBOX REMOVE AND REPLACE	EACH	8	8
	X2010404	STUMP REMOVAL	EACH	1	1
	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	126	126
	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	8	8
	X4400503	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT GREATER THAN 10 FEET	FOOT	1760	1760
	X4421825	CLASS D PATCHES, TYPE I, 9 INCH, (SPECIAL)	SQ YD	90	90
	X4421826	CLASS D PATCHES, TYPE II, 9 INCH, (SPECIAL)	SQ YD	326	326
	X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	6	6
	X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	216	216
*	X7800200	PAINT PAVEMENT MARKING CURB	FOOT	75	75
	Z0012450	CONCRETE STEPS	CU YD	5	5
	Z0012455	CONCRETE STEP REMOVAL	EACH	7	7
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
	Z0017400	DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED	EACH	57	57
**	Z0076600	TRAINEES	HOURL	500	
**	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURL	500	

**TRAINEES CONSTRUCTION CODES ARE 0042

DRIVEWAY ENTRANCES						
	EXIST DRIVE APRON (TYPE)	PAVEMENT AREA ROW TO BW (SQ YD)	PAVEMENT AREA FW TO CURB (SQ YD)	TOTAL DRIVEWAY PAVEMENT AREA (SQ YD)	6" PCC SIDEWALK (SQ.FT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)
155TH STREET (NORTH SIDE)						
3 + 47 LT	BIT.	31.6	7.7	39.2	97	50.0
5 + 18 LT	BIT.	3.8	39.4	43.2	153	60.2
6 + 75 LT	BIT.	3.2	38.3	41.6	135	56.6
9 + 01 LT	BIT.	14.0	11.8	25.8	81	34.8
9 + 76 LT	CONC.	18.7	12.6	31.2	105	42.9
10 + 38 LT	BIT.	10.6	8.1	18.7	60	25.3
10 + 91 LT	BIT.	13.9	10.8	24.7	80	33.6
11 + 38 LT	CONC.	8.9	9.2	18.1	58	24.6
11 + 90 LT	BIT.	17.9	8.8	26.7	68	34.2
12 + 11 LT	BIT.	21.0	9.2	30.2	78	38.9
15 + 00 LT	CONC.	3.9	22.9	26.8	85	36.2
15 + 56 LT	BIT.	28.1	0.0	28.1	141	43.8
15 + 72 LT	BIT.	15.2	0.0	15.2	81	24.2
16 + 54 LT	BIT.	3.7	19.2	22.9	70	30.7
17 + 39 LT	CONC.	3.8	21.3	25.1	84	34.4
18 + 23 LT	CONC.	3.7	21.4	25.1	79	33.9
19 + 05 LT	BIT.	3.8	19.0	22.8	84	32.1
21 + 37 LT	BIT.	4.1	22.4	26.6	92	36.8
21 + 77 LT	BIT.	2.2	14.6	16.8	51	22.4
22 + 27 LT	BIT.	2.3	14.2	16.6	53	22.4
25 + 20 LT	BIT.	5.9	28.0	33.9	107	45.8
27 + 88 LT	BIT.	11.7	5.0	16.7	66	24.0
30 + 23 LT	CONC.	30.4	9.9	40.3	146	56.6
30 + 99 LT	BIT.	22.1	7.4	29.6	107	41.4
32 + 02 LT	BIT.	28.0	8.2	36.2	126	50.2
157TH STREET (SOUTH SIDE)						
14 + 97 RT	CONC.	12.8	7.9	20.7	76	29.1
16 + 08 RT	BIT.	27.4	15.2	42.7	153	59.7
16 + 71 RT	CONC.	36.9	4.6	41.4	51	47.1
17 + 17 RT	AGG.	21.7	6.8	28.4	66	35.8
17 + 75 RT	CONC.	23.6	0.0	23.6	109	35.7
18 + 27 RT	BIT.	16.4	6.8	23.2	82	32.3
20 + 96 RT	BIT.	2.8	15.0	17.8	62	24.7
21 + 62 RT	BIT.	4.0	21.3	25.3	89	35.2
22 + 62 RT	BIT.	14.4	2.7	17.1	58	23.6
23 + 72 RT	BIT.	26.1	0.0	26.1	139	41.6
24 + 41 RT	CONC.	4.6	24.9	29.4	102	40.8
24 + 99 RT	CONC.	3.3	27.0	30.3	94	40.8
32 + 06 RT	BIT.	4.7	26.4	31.1	106	42.9
159TH STREET (NORTH SIDE)						
3 + 89 LT	BIT.	3.4	16.2	19.7	52	25.4
4 + 51 LT	BIT.	3.4	16.8	20.2	52	26.0
5 + 05 LT	CONC.	3.3	18.3	21.7	51	27.3
5 + 48 LT	CONC.	5.4	26.2	31.7	81	40.7
8 + 21 LT	BIT.	4.0	20.0	24.0	60	30.7
8 + 81 LT	CONC.	4.8	23.6	28.3	71	36.2
9 + 71 LT	BIT.	3.6	18.2	21.8	52	27.6
12 + 09 LT	BIT.	9.1	24.4	33.6	87	43.2
14 + 87 LT	AGG.	9.9	13.0	22.9	58	29.3
15 + 02 LT	BIT.	11.3	13.0	24.3	60	31.0
16 + 01 LT	BIT.	15.8	0.0	15.8	92	26.0
16 + 59 LT	BIT.	22.1	17.1	39.2	89	49.1
17 + 29 LT	BIT.	17.2	29.7	46.9	156	64.2
17 + 90 LT	BIT.	10.3	17.2	27.6	93	37.9
23 + 77 LT	BIT.	21.0	5.9	26.9	69	34.6
24 + 25 LT	BIT.	1.4	16.3	17.8	53	23.7
24 + 95 LT	BIT.	6.0	19.1	25.1	56	31.3
156TH STREET (SOUTH SIDE)						
10 + 29 RT	PAVERS	5.6	12.7	18.2	66	25.6
11 + 46 RT	BIT.	9.2	16.3	25.6	103	37.0
16 + 90 RT	BIT.	19.7	17.9	37.6	51	43.2
20 + 47 RT	CONC.	3.0	18.3	21.3	59	27.9

DRIVEWAY ENTRANCES						
	EXIST DRIVE APRON (TYPE)	PAVEMENT AREA ROW TO BW (SQ YD)	PAVEMENT AREA FW TO CURB (SQ YD)	TOTAL DRIVEWAY PAVEMENT AREA (SQ YD)	6" PCC SIDEWALK (SQ FT)	DRIVEWAY PAVEMENT REMOVAL (SQ YD)
15TH STREET (SOUTH SIDE)						
1 + 20 RT	AGG.	0.0	0.0	0.0	58	6.4
4 + 89 RT	BIT.	150.8	0.0	150.8	449	200.7
5 + 79 RT	BIT.	65.3	0.0	65.3	264	94.7
8 + 52 RT	CONC.	7.1	18.1	25.2	116	38.1
9 + 91 RT	BIT.	30.7	12.8	43.4	93	53.8
12 + 63 RT	BIT.	3.1	31.4	34.6	111	46.9
14 + 59 RT	BIT.	24.9	20.1	45.0	162	63.0
15 + 99 RT	BIT.	14.8	11.7	26.4	94	36.9
16 + 59 RT	BIT.	13.9	9.4	23.3	83	32.6
17 + 14 RT	BIT.	11.7	9.1	20.8	74	29.0
17 + 78 RT	BIT.	13.6	10.2	23.8	87	33.4
18 + 73 RT	CONC.	17.1	13.7	30.8	109	42.9
21 + 46 RT	BIT.	9.9	8.3	18.2	56	24.4
22 + 06 RT	BIT.	15.4	10.8	26.2	80	35.1
22 + 64 RT	BIT.	17.2	8.6	25.8	80	34.7
22 + 78 RT	CONC.	12.6	8.4	21.0	66	28.3
23 + 82 RT	CONC.	18.6	10.7	29.2	90	39.2
24 + 30 RT	BIT.	55.3	16.4	71.8	126	85.8
24 + 99 RT	BIT.	28.2	0.0	28.2	126	42.2
28 + 06 RT	CONC.	10.9	27.2	38.1	90	48.1
28 + 92 RT	CONC.	2.0	18.2	20.2	59	26.8
30 + 76 RT	BIT.	9.3	19.8	29.1	71	37.0
31 + 77 RT	BIT.	9.6	20.8	30.3	58	36.8
15TH STREET (NORTH SIDE)						
11 + 41 LT	BIT.	7.6	30.4	38.0	115	50.8
12 + 33 LT	BIT.	6.1	25.3	31.4	93	41.8
12 + 91 LT	BIT.	4.8	19.9	24.7	74	32.9
13 + 52 LT	BIT.	6.4	25.1	31.6	96	42.2
14 + 11 LT	BIT.	6.0	24.2	30.2	89	40.1
15 + 46 LT	BIT.	19.7	17.4	37.1	111	49.4
18 + 49 LT	BIT.	2.3	16.9	19.2	52	25.0
18 + 66 LT	BIT.	2.2	16.2	18.4	118	31.6
19 + 17 LT	BIT.	2.1	16.6	18.7	48	24.0
19 + 70 LT	BIT.	3.9	24.3	28.2	86	37.8
20 + 34 LT	BIT.	4.4	28.4	32.9	100	44.0
21 + 49 LT	CONC.	3.2	21.7	24.9	73	33.0
22 + 25 LT	CONC.	2.3	16.8	19.1	54	25.1
22 + 48 LT	BIT.	2.0	17.3	19.3	47	24.6
25 + 71 LT	BRICK	1.1	16.2	17.3	47	22.6
26 + 85 LT	BIT.	0.0	19.2	19.2	53	25.1
27 + 43 LT	CONC.	10.8	16.6	27.3	81	36.3
28 + 30 LT	CONC.	24.6	0.0	24.6	118	37.7
28 + 94 LT	CONC.	22.7	0.0	22.7	73	30.8
15TH STREET (SOUTH SIDE)						
11 + 53 RT	CONC.	12.0	20.0	32.0	90	42.0
12 + 69 RT	BIT.	18.7	0.0	18.7	88	28.4
13 + 95 RT	BIT.	17.0	0.0	17.0	86	26.6
14 + 10 RT	BIT.	14.3	0.0	14.3	77	22.9
15 + 15 RT	BIT.	21.4	0.0	21.4	94	31.9
15 + 30 RT	CONC.	21.7	0.0	21.7	93	32.0
19 + 24 RT	BIT.	19.9	9.6	29.4	90	39.4
20 + 60 RT	CONC.	11.8	6.2	18.0	53	23.9
20 + 79 RT	BIT.	15.2	6.8	22.0	49	27.4
21 + 36 RT	BIT.	16.8	8.2	25.0	75	33.3
21 + 90 RT	BIT.	37.3	18.6	55.9	168	74.6
TOTALS				3820.5	12432	5201.8
TOTAL HMA DRIVEWAY PAVEMENT				2750.44		
TOTAL PCC DRIVEWAY PAVEMENT				927.49		
TOTAL REMOVE AND REINSTALL BRICK PAVEMENT				41.89		
TOTAL AGGREGATE DRIVEWAY REMOVAL				51.33		
TOTAL DRIVEWAY PAVEMENT REMOVAL				5253.2		

CONCRETE REMOVALS						
	OFFSET	COMB. CONC. C&G REMOVAL AND REPLACEMENT (X4400503)	CLASS D PATCHING TYPE I	CLASS D PATCHING TYPE II	SIDEWALK REMOVAL	CONC. STEP REM
STATION	(RT/LT)	(FOOT)	(SQ. YD)	(SQ. YD)	(SQ. FT)	(EACH)
155TH STREET (NORTH SIDE)						
STA 3 + 31	LT	78	0	18	0	0
STA 4 + 94	LT	79	0	18	0	0
STA 6 + 58	LT	0	0	0	0	0
STA 11+75	LT	50	0	12	0	0
STA 12 + 97	LT	10	3	0	0	0
STA 12 + 98 to 13 + 08	LT	0	0	0	138	0
STA 13 + 12	LT	22	0	5	0	0
STA 13 + 47	LT	13	3	0	0	0
STA 15 + 66	LT	0	0	0	0	0
STA 17 + 47 to 18 + 36	LT	0	0	0	345	0
STA 19 + 80	LT	11	3	0	0	0
STA 20 + 09	LT	13	3	0	0	0
STA 21 + 46 to 21 + 48	LT	0	0	0	10	0
STA 22 + 19 to 22 + 22	LT	0	0	0	13	0
STA 22 + 56 to 22 + 66	LT	0	0	0	49	0
STA 25 + 12	LT	0	0	0	0	0
STA 25 + 38	LT	0	0	0	0	0
STA 26 + 47	LT	13	3	0	0	0
STA 26 + 76	LT	13	3	0	0	0
STA 27 + 49 to 27 + 52	LT	0	0	0	17	0
STA 29 + 89 to 29 + 98	LT	0	0	0	43	0
STA 33 + 08	LT	22	0	5	0	0
STA 33 + 43	LT	50	0	12	0	0
STA 33 + 45 to 33 + 67	LT	0	0	0	176	0
155TH STREET (SOUTH SIDE)						
STA 17+58	RT	34	0	8	0	0
STA 19 + 81	RT	13	3	0	0	0
STA 20+10	RT	28	0	7	0	0
STA 26 + 05 to 26 + 10	RT	0	0	0	21	0
STA 26 + 48	RT	13	3	0	0	0
STA 26 + 77	RT	13	3	0	0	0
STA 33 + 16	RT	13	3	0	0	0
156TH STREET (NORTH SIDE)						
STA 6 + 30 to 6 + 52	LT	47	0	11	286	0
STA 6 + 86	LT	12	3	0	0	0
STA 13 + 17	LT	19	0	5	0	0
STA 13 + 47	LT	38	0	9	0	0
STA 13 + 62 to 13 + 68	LT	0	0	0	122	0
STA 14+71	LT	77	0	18	0	0
STA 15+89	LT	27	0	6	0	0
STA 18 + 88 to 18 + 91	LT	0	0	0	11	0
STA 19 + 86	LT	16	4	0	0	0
STA 20 + 15	LT	23	0	6	0	0
STA 20 + 30 LT to 20 + 40	LT	0	0	0	128	0
STA 26 + 35	LT	25	0	6	0	0
STA 26 + 81	LT	41	0	10	0	0
STA 26 + 83 to 27 + 04	LT	0	0	0	230	0
156TH STREET (SOUTH SIDE)						
STA 6 + 18 to 6 + 51	RT	0	0	0	275	0
STA 6 + 35	RT	26	0	6	0	0
STA 6 + 86	RT	13	3	0	0	0
STA 12 + 61 to 12 + 64	RT	0	0	0	13	0
STA 13 + 20	RT	12	3	0	0	0
STA 13 + 47	RT	27	0	6	0	0
STA 13 + 54 to 13 + 67	RT	0	0	0	150	0
STA 19 + 39 to 19 + 41	RT	0	0	0	19	0
STA 19 + 89	RT	12	3	0	0	0
STA 20 + 15	RT	23	0	6	0	0
STA 20 + 25 to 20 + 35	RT	0	0	0	147	0
STA 22 + 84 to 22 + 86	RT	0	0	0	17	0
STA 24 + 82 to 24 + 86	RT	0	0	0	38	0
STA 26 + 38 to 26 + 43	RT	0	0	0	33	0
STA 26 + 81	RT	41	0	10	0	0
STA 26 + 83 to 27 + 05	RT	0	0	0	194	0

CONCRETE REMOVALS						
	OFFSET	COMB. CONC. C&G REMOVAL AND REPLACEMENT (X4400503)	CLASS D PATCHING TYPE I	CLASS D PATCHING TYPE II	SIDEWALK REMOVAL	CONC. STEP REM
STATION	(RT/LT)	(FOOT)	(SQ.YD)	(SQ.YD)	(SQ.FT)	(EACH)
157TH STREET (NORTH SIDE)						
STA 10 + 19	LT	14	4	0	0	0
STA 16 + 03 to 16 + 08	LT	0	0	0	24	0
STA 19 + 86	LT	12	3	0	0	0
STA 20 + 13	LT	12	3	0	0	0
STA 20 + 22 to 20 + 32	LT	0	0	0	79	0
STA 26 + 52	LT	13	3	0	0	0
STA 26 + 80	LT	25	0	6	0	0
STA 26 + 91 to 26 + 96	LT	0	0	0	99	0
STA 31 + 26 to 31 + 30	LT	0	0	0	0	7
STA 32 + 88	LT	45	0	10	0	0
157TH STREET (SOUTH SIDE)						
STA 4 + 46	RT	162	0	36	0	0
STA 8 + 12 to 8 + 42	RT	0	0	0	152	0
STA 13 + 00	RT	28	0	7	0	0
STA 13 + 02 to 13 + 07	RT	0	0	0	88	0
STA 13 + 52	RT	13	3	0	0	0
STA 19 + 80	RT	14	4	0	0	0
STA 20 + 13	RT	13	3	0	0	0
STA 20 + 82 to 20 + 92	RT	0	0	0	54	0
STA 24 + 79	RT	37	0	9	0	0
STA 26 + 52	RT	13	0	3	0	0
STA 26 + 81	RT	46	0	11	0	0
STA 26 + 83 to 27 + 02	RT	0	0	0	197	0
158TH STREET (NORTH SIDE)						
STA 09 + 90	LT	11	3	0	0	0
STA 10 + 25	LT	13	3	0	0	0
STA 16 + 59	LT	12	3	0	0	0
STA 16 + 87	LT	45	0	10	0	0
STA 16 + 88 to 17 + 06	LT	0	0	0	168	0
STA 19 + 00 to 19 + 03	LT	0	0	0	12	0
STA 19 + 95 to 19 + 99	LT	0	0	0	20	0
STA 23 + 27	LT	12	3	0	0	0
STA 23 + 54	LT	45	0	10	0	0
STA 23 + 56 to 23 + 73	LT	0	0	0	187	0
STA 25 + 76 to 25 + 87	LT	0	0	0	53	0
STA 26 + 71 to 26 + 76	LT	0	0	0	24	0
STA 29 + 77	LT	33	0	8	0	0
STA 30 + 27 to 30 + 40	LT	19	0	5	102	0
158TH STREET (SOUTH SIDE)						
STA 09 + 90	RT	11	3	0	0	0
STA 10 + 25	RT	16	4	0	0	0
STA 16 + 42	RT	40	0	9	0	0
STA 16 + 87	RT	40	0	9	0	0
STA 18 + 83 to 19 + 15	RT	0	0	0	157	0
STA 23 + 28	RT	12	3	0	0	0
STA 23 + 68 to 23 + 8	RT	0	0	0	207	0
STA 23 + 54	RT	37	0	9	0	0
TOTALS:		1760	91	326	4097	7

FILE NAME = P:\Coforfl06\dwg\Eng\Final Drawings\Plan Set\07-08-SCH-0-Q.dwg	USER NAME = whom	DESIGNED — SWL	REVISED — 05-31-24	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — WHH	REVISED — 08-17-26							1021	14-00102-00-SW	COOK	94	5
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED — 8-24-26		CONTRACT NO. 61F87									
	PLOT DATE = September 16, 2026 - 09:46	DATE — 01-04-19	REVISED — 09-16-26		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID	PROJECT	

SIGN	DESIGNATION	STREET	STA	OFFSET	DIM 1 (IN)	DIM 2 (IN)	SIGN PANEL AREA (SF)	REMOVE SIGN PANEL ASSEMB. TY A	RELOCA	RELOC B	SIGN PANEL TY 1	TEL STEEL POST
EX. STOP	R-1	155TH	19+81	31' LT	30	30	6.25	1				
PR. STOP	R-1	155TH	19+81	36' LT	30	30	6.25				6	13
PR. STOP	R-1	155TH	20+15	38' RT	30	30	6.25				6	13
EX. STOP	R-1	155TH	20+17	32' RT	30	30	6.25	1				
PR. STREET NAME	D-1	155TH	33+13	28' RT		18	60	7.5		1		
EX. STREET NAME	D-1	155TH	33+13	25' RT								
PR. STOP	R-1	156TH	13+18	35' LT	30	30	6.25				6	13
EX. STOP	R-1	156TH	13+18	28' LT	30	30	6.25	1				
PR. ALL WAY	R1-3P	156TH	13+18	35' LT	30	30	6.25				6	13
PR. STREET NAME	D-1	156TH	19+82	25' LT		18	72	9		1		
EX. STREET NAME	D-1	156TH	19+77	23' LT								
PR. STOP	R-1	156TH	26+54	38' LT	30	30	6.25				6	13
EX. STOP	R-1	156TH	26+54	31' LT	30	30	6.25	1				
EX. STREET NAME	D-1	157TH	13+11	28' RT		18	66	8.25		1		
PR. STREET NAME	D-1	157TH	13+08	23' RT								
PR. STOP	R-1	157TH	19+85	36' LT	30	30	6.25				6	13
EX. STOP	R-1	157TH	19+85	30' LT	30	30	6.25	1				
PR. NO PARK	R7-1	157TH	23+32	24' LT	12	18	1.5				2	12
EX. NO PARK	R7-1	157TH	23+32	15' LT	12	18	1.5	1				
PR. NO PARK	R7-1	157th	26+22	24' LT	12	18	1.5				2	12
EX. NO PARK	R7-1	157th	26+22	15' LT	12	18	1.5	1				
PR. STREET NAME	D-1	157TH	26+48	22' LT						1		
EX. STREET NAME	D-1	157TH	26+50	26' LT		18	60	7.5				
PR. STOP	R-1	157TH	26+84	29' RT	30	30	6.25	1				
PR. STOP	R-1	157TH	26+91	37' RT	30	30	6.25				6	13
EX. SL+PLAQ.	R2-1 & SPEC	157th	32+90	17' LT								
PR. SL+PLAQ.	R2-1 & SPEC	157th	32+90	24' LT	54	78	29.25			1		
EX. STOP	R-1	157TH	33+26	15' LT	30	30	6.25	1				
PR. STOP	R-1	157TH	33+37	17' LT	30	30	6.25				6	13
EX. STOP	R-1	158TH	16+49	15' RT	30	30	6.25	1				
PR. STOP	R-1	158TH	16+48	24' RT	30	30	6.25				6	13
EX. STREET NAME	D-1	158TH	16+56	14' RT		18	66	8.25		1		
PR. STREET NAME	D-1	158TH	16+52	23' RT								
EX. STOP	R-1	158TH	23+28	28' LT	30	30	6.25	1				
PR. STOP	R-1	158TH	23+28	38' LT	30	30	6.25				6	13
EX. STOP	R-1	158TH	23+75	15' LT	30	30	6.25	1				
PR. STOP	R-1	158TH	23+78	24' LT	30	30	6.25				6	13
EX. STOP	R-1	158TH	23+60	26' RT	30	30	6.25	1				
PR. STOP	R-1	158TH	23+60	39' RT	30	30	6.25				6	13
EX. STOP	R-1	158TH	29+93	28' LT	30	30	6.25	1				
PR. STOP	R-1	158TH	29+93	34' LT	30	30	6.25				6	13
TOTALS:								14	5	1	82	193

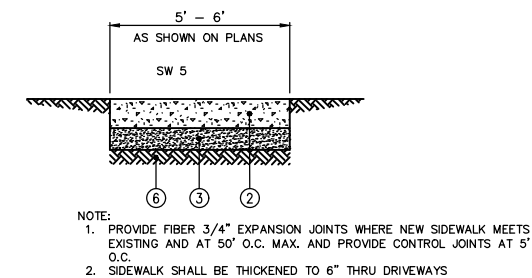
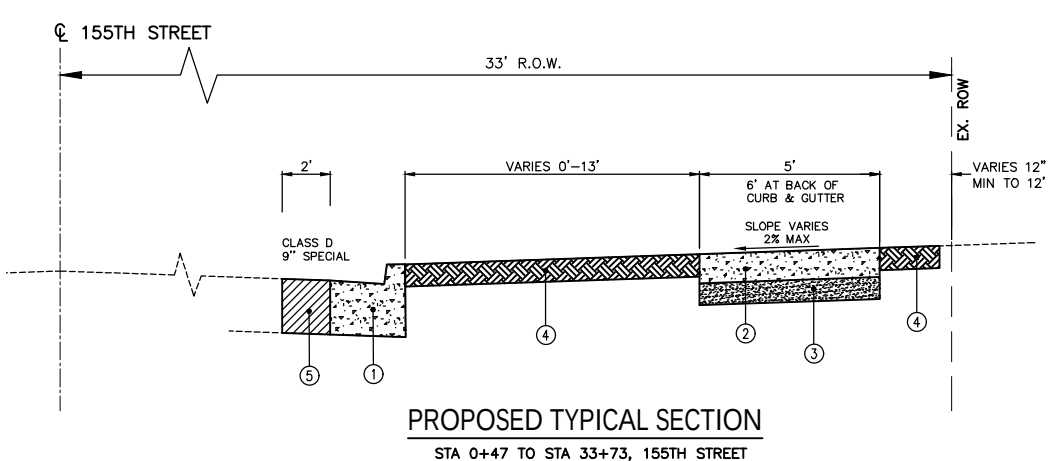
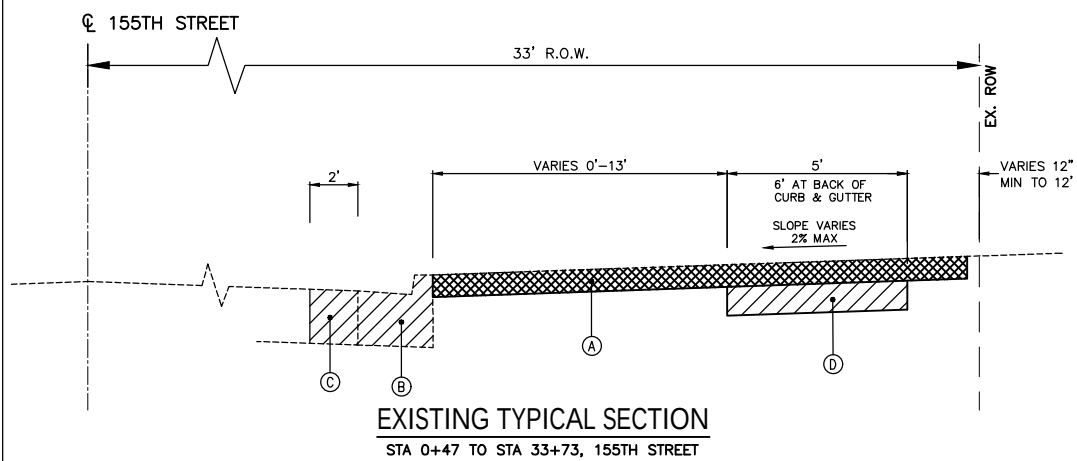
LOCATION	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EARTH EXCAVATION (CU YD)	EXCAVATION TO BE USED FOR EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
155th STREET (NORTH/LT)	233	230	92	137
159th STREET (SOUTH/RT)	171	217	41	176
156th STREET (NORTH/LT)	208	265	72	193
156th STREET (SOUTH/RT)	189	402	31	370
157TH STREET (NORTH/LT)	155	481	15	467
157TH STREET (SOUTH/RT)	250	319	33	286
158TH STREET (NORTH/LT)	133	183	43	140
158TH STREET (SOUTH/RT)	126	306	35	271
TOTAL:	1465	2403	364	2040

STREET NAME / OFFSET	TREE ROOT PRUNING (EACH)	TREE PRUNING (1 TO 10 INCH) (EACH)	TREE PRUNING (OVER 10 INCH) (EACH)	TRUNK PROTECTION (EACH)
155TH STREET LT	5	2	3	5
155TH STREET RT	0	0	0	0
156TH STREET LT	9	0	9	9
156TH STREET RT	0	0	0	0
157TH STREET LT	12	2	10	12
157TH STREET RT	9	2	7	9
158TH STREET LT	9	1	8	9
158TH STREET RT	2	0	2	2
TOTAL:	46	7	39	46

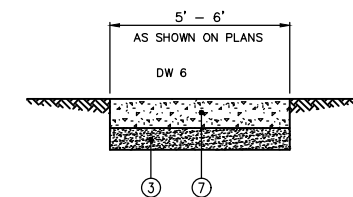
CONCRETE CURB & GUTTER AND STEPS			
		CONC. CURB, TYPE B (FOOT)	CONC. STEPS (CU YD)
STATION	OFFSET (RT/LT)		
155TH STREET (NORTH SIDE)			
STA 6 + 58	LT	21	0
STA 12 + 97	LT	14	0
STA 13 + 12	LT	15	0
STA 20 + 09	LT	9	0
STA 26 + 47	LT	14	0
STA 33 + 08	LT	24	0
STA 33 + 43	LT	36	0
155TH STREET (SOUTH SIDE)			
STA 19 + 81	RT	14	0
STA 26 + 48	RT	14	0
STA 26 + 77	RT	14	0
STA 33 + 16	RT	13	0
156TH STREET (NORTH SIDE)			
STA 6 + 30	LT	31	0
STA 6 + 86	LT	12	0
STA 13 + 17	LT	13	0
STA 13 + 47	LT	49	0
STA 19 + 86	LT	14	0
STA 20 + 15	LT	23	0
STA 20 + 27	LT	23	0
STA 26 + 35	LT	24	0
STA 26 + 53	LT	25	0
STA 26 + 81	LT	27	0
156TH STREET (SOUTH SIDE)			
STA 6 + 35	RT	38	0
STA 6 + 86	RT	14	0
STA 13 + 20	RT	13	0
STA 13 + 47	RT	39	0
STA 19 + 89	RT	12	0
STA 20 + 15	RT	43	0
STA 26 + 81	RT	18	0
157TH STREET (NORTH SIDE)			
STA 10 + 19	LT	16	0
STA 19 + 86	LT	13	0
STA 20 + 13	LT	17	0
STA 26 + 52	LT	13	0
STA 26 + 80	LT	36	0
STA 31 + 26	LT	0	5
STA 32 + 88	LT	31	0
157TH STREET (SOUTH SIDE)			
STA 13 + 00	RT	37	0
STA 13 + 52	RT	12	0
STA 19 + 80	RT	15	0
STA 20 + 13	RT	20	0
STA 26 + 52	RT	13	0
STA 26 + 81	RT	32	0
158TH STREET (NORTH SIDE)			
STA 10 + 25	LT	13	0
STA 16 + 20	LT	63	0
STA 16 + 87	LT	52	0
STA 23 + 27	LT	13	0
STA 23 + 54	LT	31	0
STA 29 + 77	LT	17	0
STA 30 + 27 to 30 + 40	LT	16	0
158TH STREET (SOUTH SIDE)			
STA 09 + 90	RT	0	0
STA 10 + 25	RT	14	0
STA 16 + 42	RT	27	0
STA 16 + 87	RT	82	0
STA 23 + 28	RT	17	0
STA 23 + 54	RT	47	0
TOTALS:		1253	5

P.C.C. SIDEWALK, 5"			
STATION BEGIN	STATION END	WIDTH (FT)	AREA (SQ. FT)
155TH STREET (NORTH SIDE)			
0 + 47 LT	13 + 16 LT	5'	6450
13 + 49 LT	19 + 83 LT	5' & VAR.	3241
20 + 11 LT	22 + 66 LT	5'	1304
24 + 81 LT	26 + 50 LT	5'	845
26 + 78 LT	28 + 48 LT	5'	839
29 + 89 LT	33 + 17 LT	5'	1698
33 + 44 LT	33 + 54 LT	6'	282
155TH STREET (SOUTH SIDE)			
14 + 89 RT	19 + 84 RT	5'	2508
20 + 12 RT	25 + 12 RT	5'	2607
25 + 71 RT	26 + 51 RT	5'	398
26 + 79 RT	28 + 49 RT	5'	830
30 + 01 RT	33 + 18 RT	5'	1591
156TH STREET (NORTH SIDE)			
3 + 31 LT	6 + 52 LT	5' & VAR.	1862
6 + 87 LT	10 + 02 LT	5'	1584
11 + 48 LT	13 + 22 LT	5'	870
13 + 49 LT	19 + 90 LT	5'	3395
20 + 17 LT	20 + 30 LT	5'	195
23 + 35 LT	26 + 56 LT	5'	1686
26 + 83 LT	26 + 91 LT	6'	226
156TH STREET (SOUTH SIDE)			
1 + 32 RT	2 + 16 RT	5'	419
6 + 43 RT	6 + 51 RT	5'	275
6+ 88 RT	7 + 93 RT	5'	524
10 + 03 RT	13 + 22 RT	5'	1602
13 + 49 RT	13 + 65 RT	5'	183
16 + 68 RT	17 + 44 RT	5'	378
18 + 78 RT	19 + 90 RT	5'	564
20 + 17 RT	25 + 10 RT	5'	2602
157TH STREET (NORTH SIDE)			
10 + 22 LT	13 + 03 LT	5'	1409
16 + 02 LT	19 + 87 LT	5' & VAR.	2030
20 + 15 LT	26 + 54 LT	6' & VAR.	3835
26 + 82 LT	33 + 20 LT	6' & VAR.	3958
157TH STREET (SOUTH SIDE)			
0 + 26 RT	7 + 27 RT	5' & VAR.	3871
8 + 12 RT	10 + 78 RT	5'	1367
11 + 52 RT	13 + 16 RT	5'	879
13 + 53 RT	19 + 86 RT	5'	3161
20 + 16 RT	26 + 55 RT	5'	2914
26 + 83 RT	29 + 12 RT	5' & VAR.	1280
30 + 00 RT	30 + 87 RT	5'	435
31+68 RT	32 + 42 RT	5'	371
158TH STREET (NORTH SIDE)			
9 + 74 LT	9 + 90 LT	5'	78
10 + 27 LT	16 + 62 LT	5'	3177
16 + 88 LT	23 + 30 LT	5'	3312
23 + 56 LT	25 + 87 LT	6' & VAR.	1371
26 + 76 LT	29 + 97 LT	5'	1860
158TH STREET (SOUTH SIDE)			
9 + 74 LT	9 + 90 LT	5'	78
10 + 27 RT	16 + 62 RT	6' & VAR.	3700
16 + 89 RT	18 + 18 RT	6' & VAR.	761
19 + 15 RT	23 + 29 RT	5'	2242
23 + 56 RT	23 + 68 RT	5'	270
SUBTOTAL			81317
PCC SIDEWALK 6 IN. (SEE DRIVEWAY SCHEDULE)			12432
TOTAL PCC SIDEWALK 5 IN.			68885

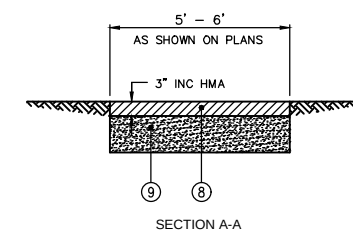
FILE NAME = P:\Cofor\108\dwg\Eng\Final Drawings\Plan Set\07-08-SCH-0-Q.dwg	USER NAME = whom	DESIGNED — NBA	REVISED — 05-31-24	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — WHH	REVISED — 08-17-26					1021	14-00102-00-SW	COOK	95	6
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED — 08-24-26					CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 13:31	DATE — 01-04-19	REVISED —					SCALE: N.T.S.	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	



P.C.C. SIDEWALK

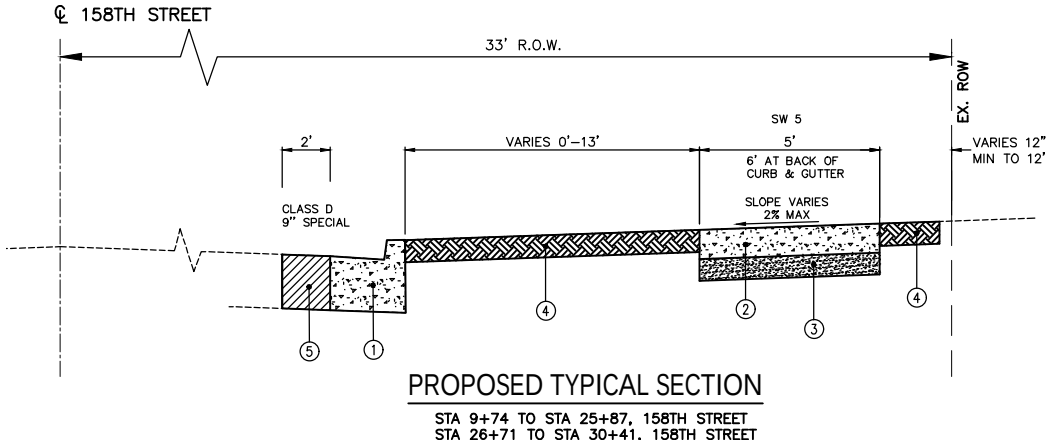
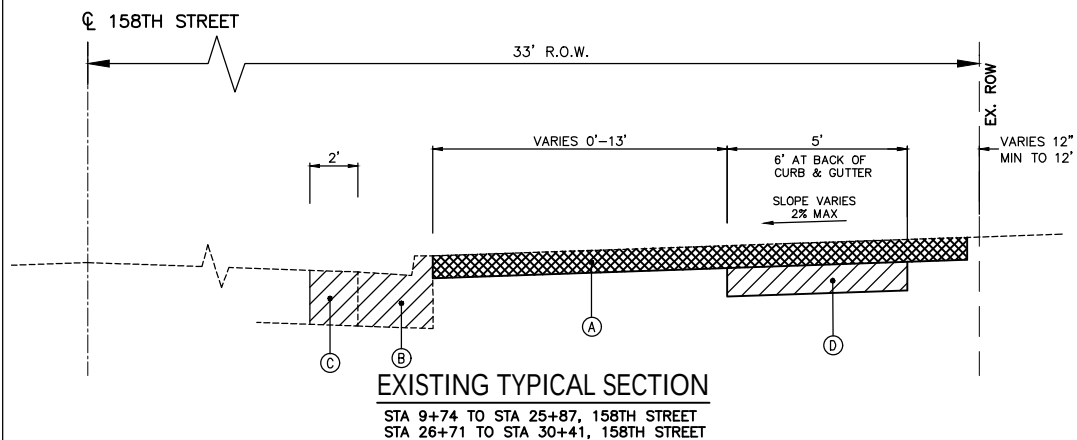
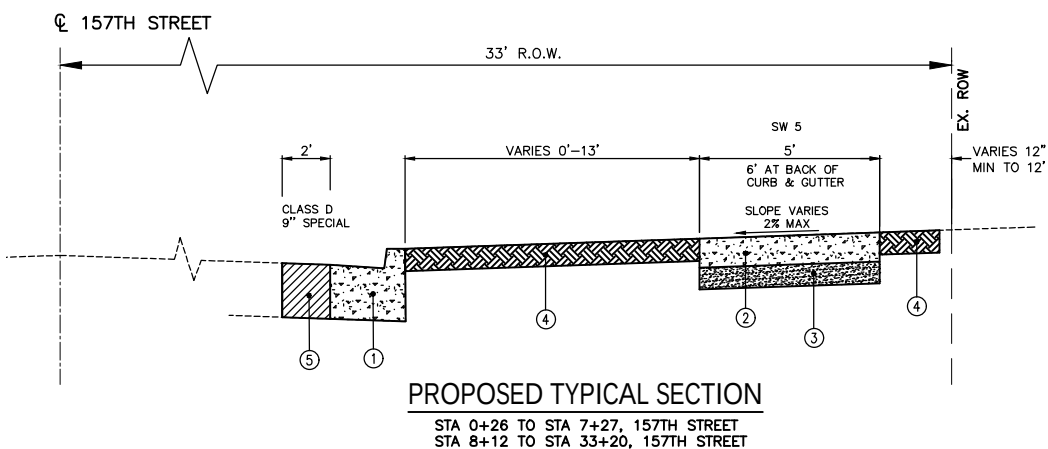
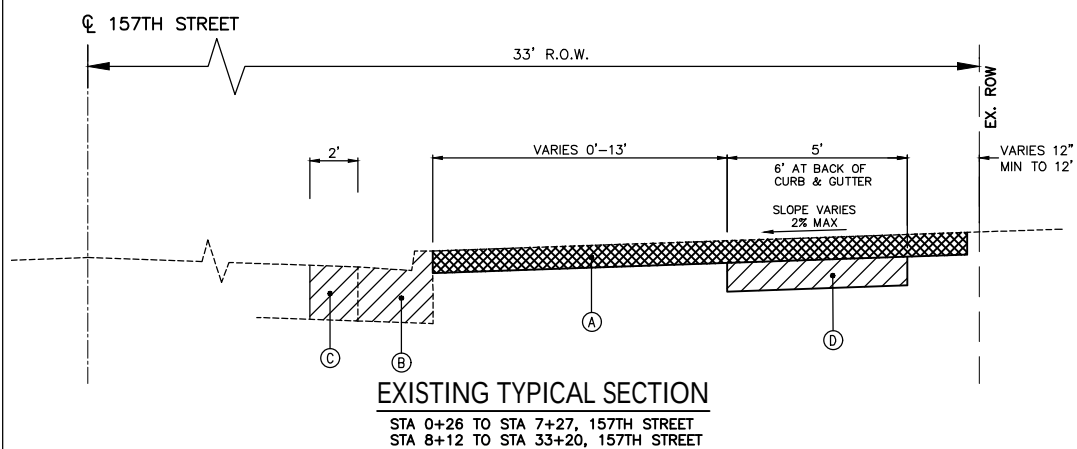
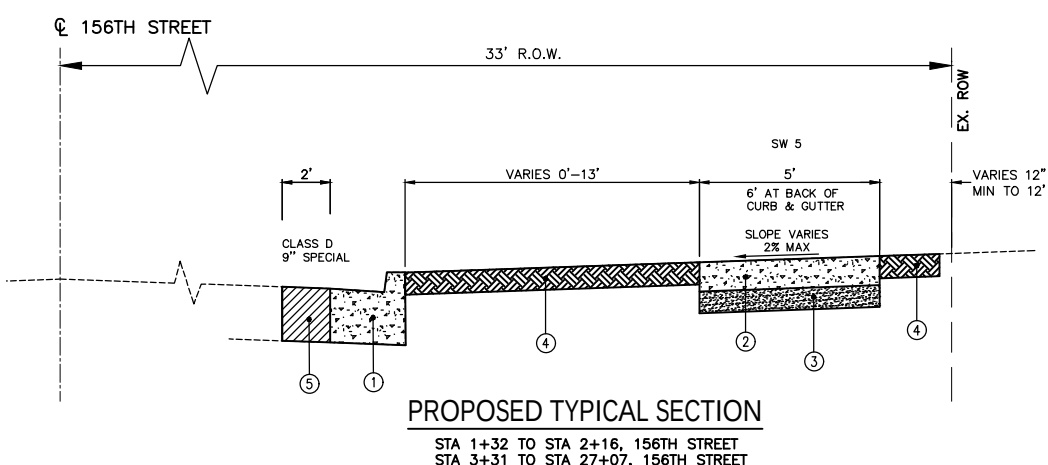
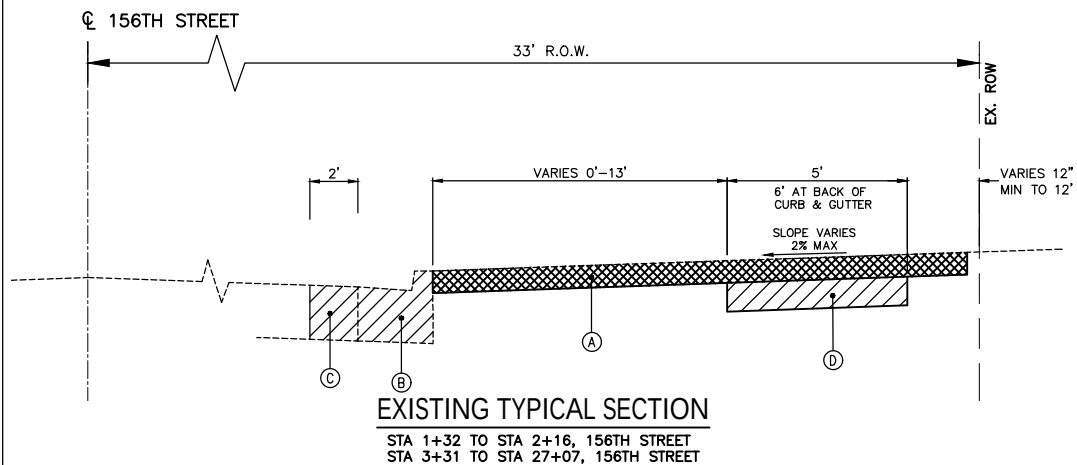


SECTION A-A
P.C.C. CONCRETE
DRIVEWAY PAVEMENT DETAIL



HOT-MIX ASPHALT
DRIVEWAY PAVEMENT DETAIL

PAVING LEGEND	
(A)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL - 4"
(B)	CURB REMOVAL
(C)	DRIVEWAY REMOVAL
(D)	EARTH EXCAVATION
(1)	PROP. CURB AND GUTTER TYPE M4.18
(2)	PORTLAND CEMENT CONCRETE SIDEWALK, 5" (6" THRU DRIVEWAYS)
(3)	AGGREGATE BASE COURSE, TYPE B, 4"
(4)	FURNISH AND PLACE TOPSOIL, 4" SODDING
(5)	CLASS D PATCHING, 9" (SPECIAL)
(6)	COMPACTED SUBGRADE
(7)	PCC DRIVEWAY PAVEMENT, 6"
(8)	INCIDENTAL HOT-MIX ASPHALT SURFACING, 3"
(9)	AGGREGATE BASE COURSE, TYPE B, 8"
(X)	TO BE REMOVED



HOT-MIX ASPHALT MIXTURE REQUIREMENTS			QMP
MIXTURE TYPE		AIR VOIDS @ N _{DESIGN}	
DRIVEWAYS (Incidental HMA Resurfacing)			
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N 50, 3" (IN 2 LIFTS)		4% @ 50 Gyr.	LR1030-2
CLASS D PATCHES (SPECIAL)			
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N 50, 2"		4% @ 50 Gyr.	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N 50		4% @ 50 Gyr.	LR1030-2
QMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (QA/QC); PER LR1030-2			

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQYD/IN.
THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22"
AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22"
UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS

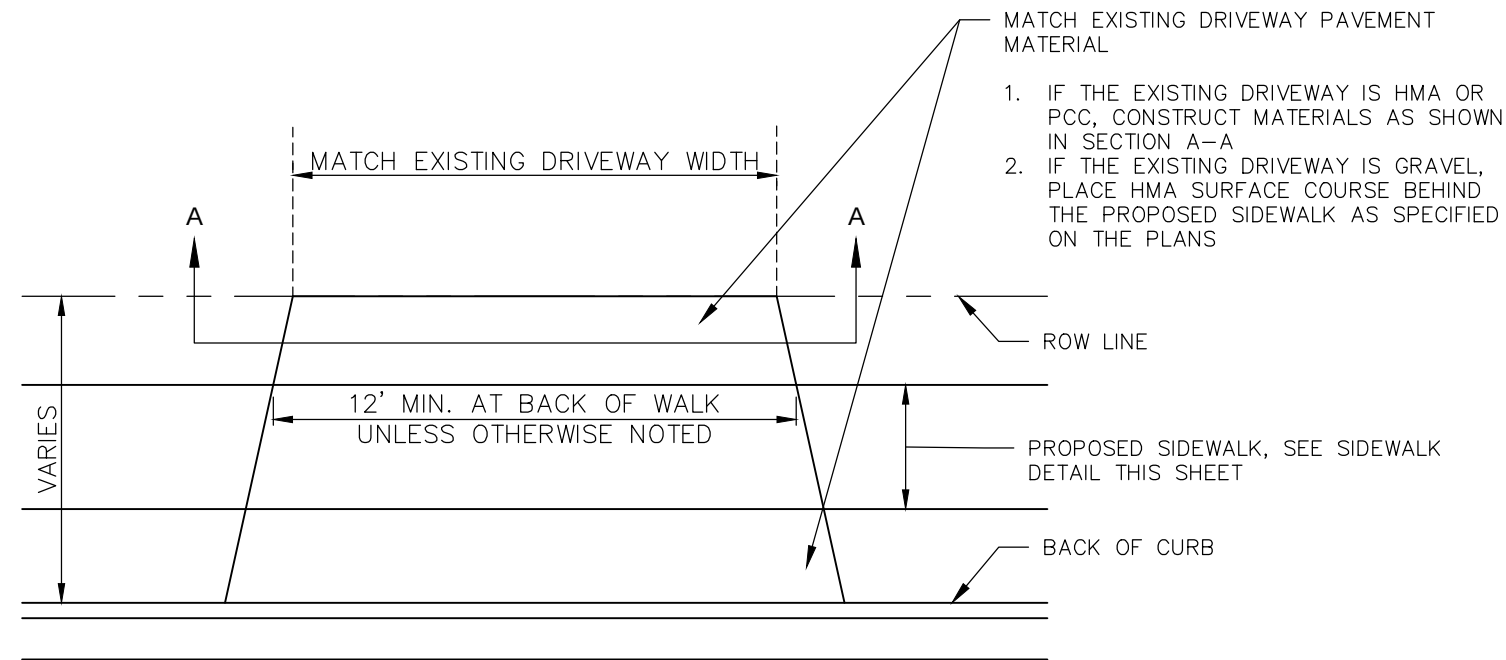
FILE NAME = P:\Cofor\06\dwg\Eng\Final Drawings\Plan Set\05-06-TYP SECTS.dwg	USER NAME = whom	DESIGNED - NBA	REVISED - 10-04-24
		DRAWN - WHH	REVISED - 08-17-26
	PLOT SCALE = 0.5:1	CHECKED - PM	REVISED - 08-24-26
	PLOT DATE = August 20, 2026 - 09:01	DATE - 01-04-19	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

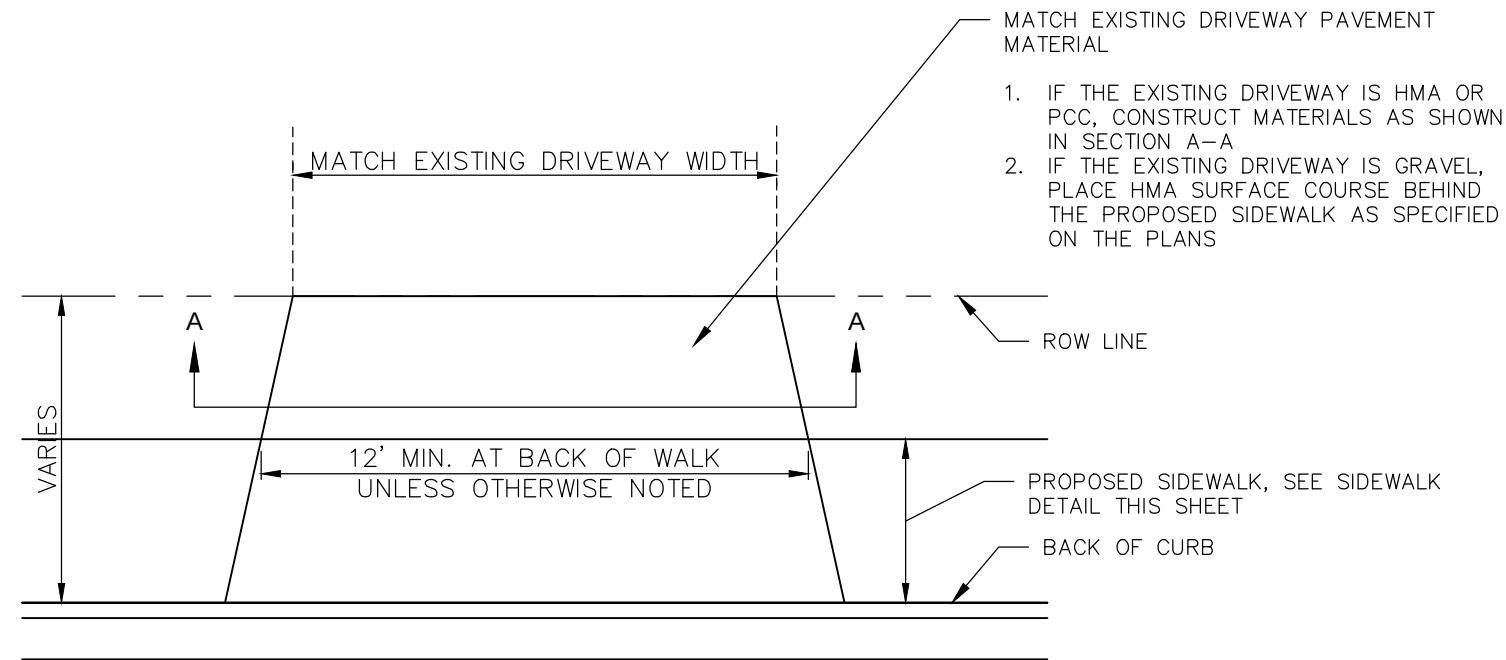
TYPICAL SECTIONS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	7
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

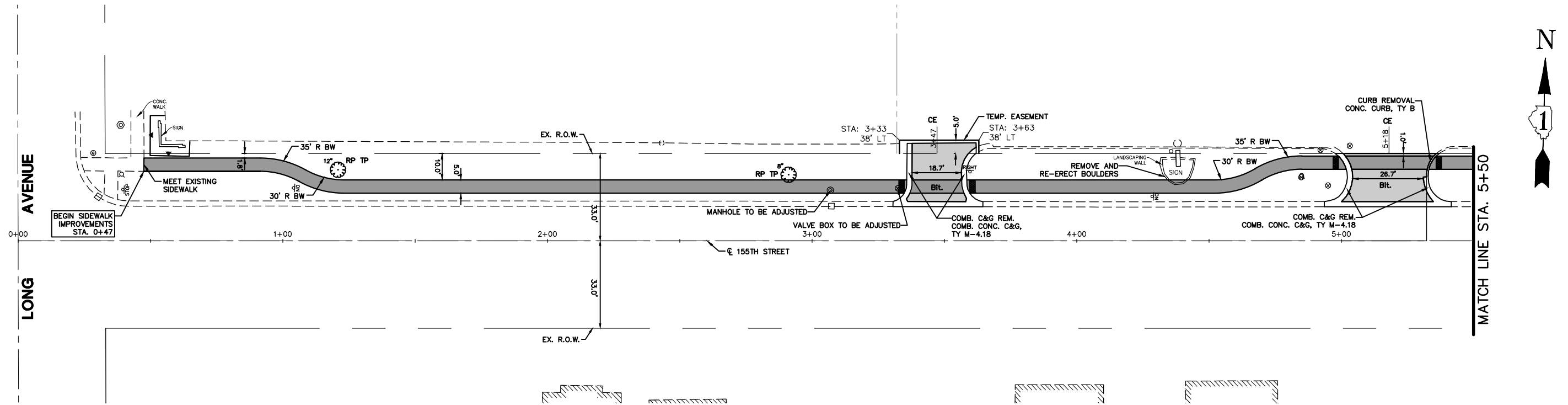


PLAN VIEW



PLAN VIEW

FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\05-06-TYP SECTS.dwg	USER NAME = whom	DESIGNED -- NBA	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL DRIVEWAY PLAN			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- ----	REVISED --					1021	14-00102-00-SW	COOK	95	8
	PLOT SCALE = 0.5:1	CHECKED -- PM	REVISED --					CONTRACT NO. 61F87				
	PLOT DATE = August 20, 2026 - 09:01	DATE -- 01-04-19	REVISED --		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

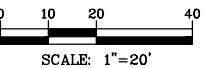
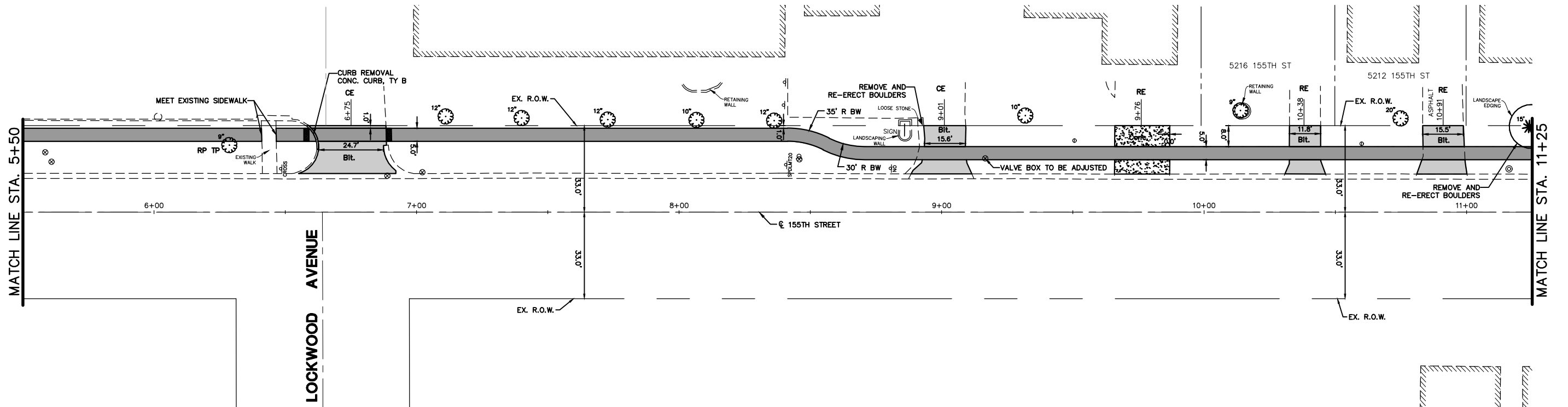


155TH STREET

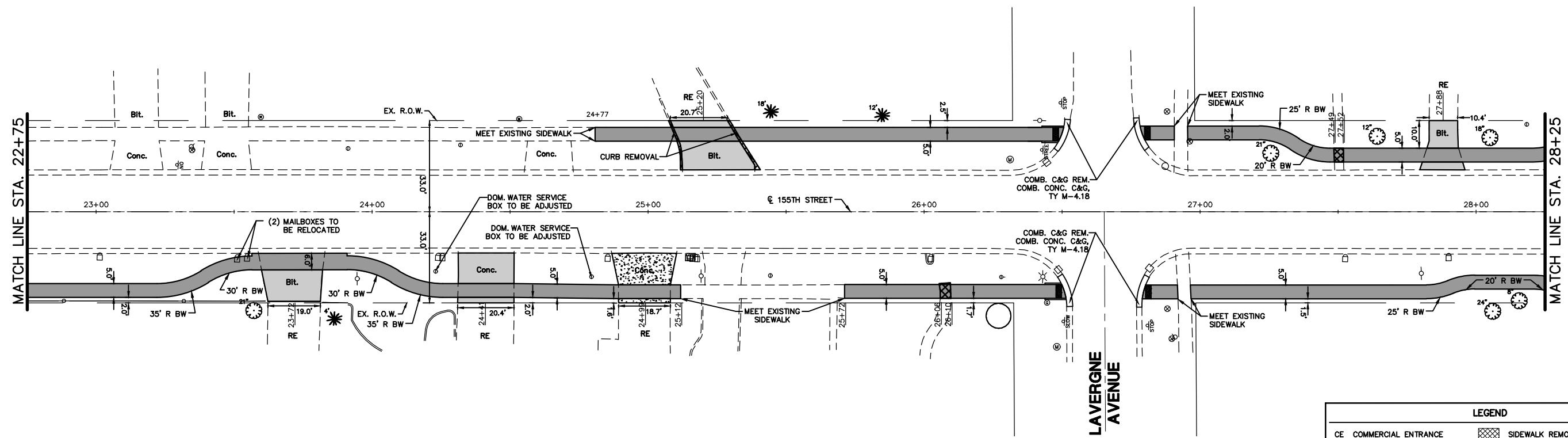
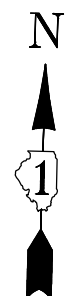
NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND	
CE	COMMERCIAL ENTRANCE
RE	RESIDENTIAL ENTRANCE
RP	ROOT PRUNING
TP	TREE PRUNING & PROTECTION
	SIDEWALK REMOVAL (TYP)
	PCC SIDEWALK, 5"
	INC HMA SURFACE
	PCC DRIVEWAY, 6"

NOTE: REFER TO SHEETS 58-59 FOR DRIVEWAY DETAILS



FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\09-11-155th.dwg	USER NAME = whom	DESIGNED -- NBA	REVISED -- 10-04-24	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	155TH STREET PLAN					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- ----	REVISED -- 08-17-26							1021	14-00102-00-SW	COOK	95	9
	PLOT SCALE = 0.5:1	CHECKED -- PM	REVISED --		CONTRACT NO. 61F87									
	PLOT DATE = August 20, 2026 - 10:16	DATE -- 01-04-19	REVISED --		ILLINOIS FED. AID PROJECT									
				SCALE: 1"=20'		STA. 0+00 TO STA. 11+25								

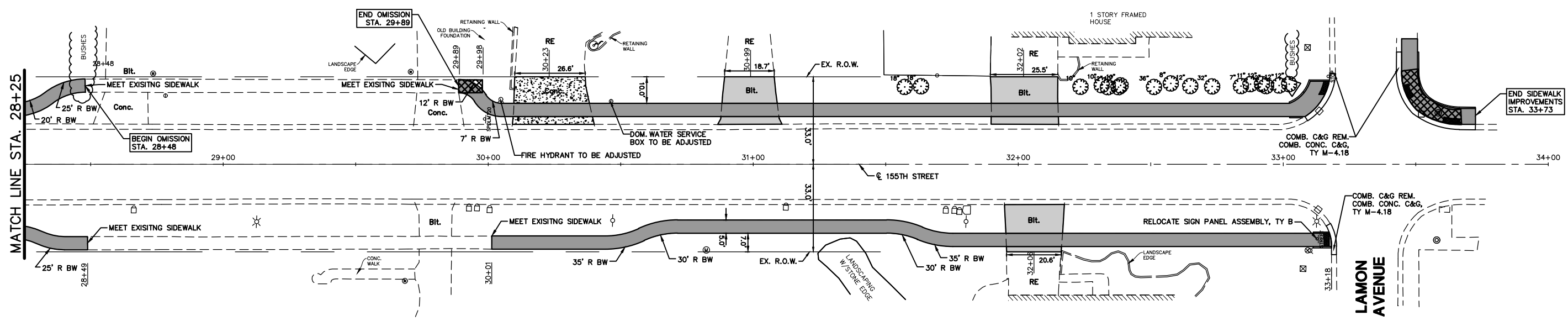


155TH STREET

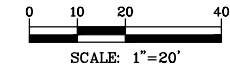
NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND	
CE COMMERCIAL ENTRANCE	SIDWALK REMOVAL (TYP)
RE RESIDENTIAL ENTRANCE	PCC SIDEWALK, 5"
RP ROOT PRUNING	INC HMA SURFACE
TP TREE PRUNING & PROTECTION	PCC DRIVEWAY, 6"

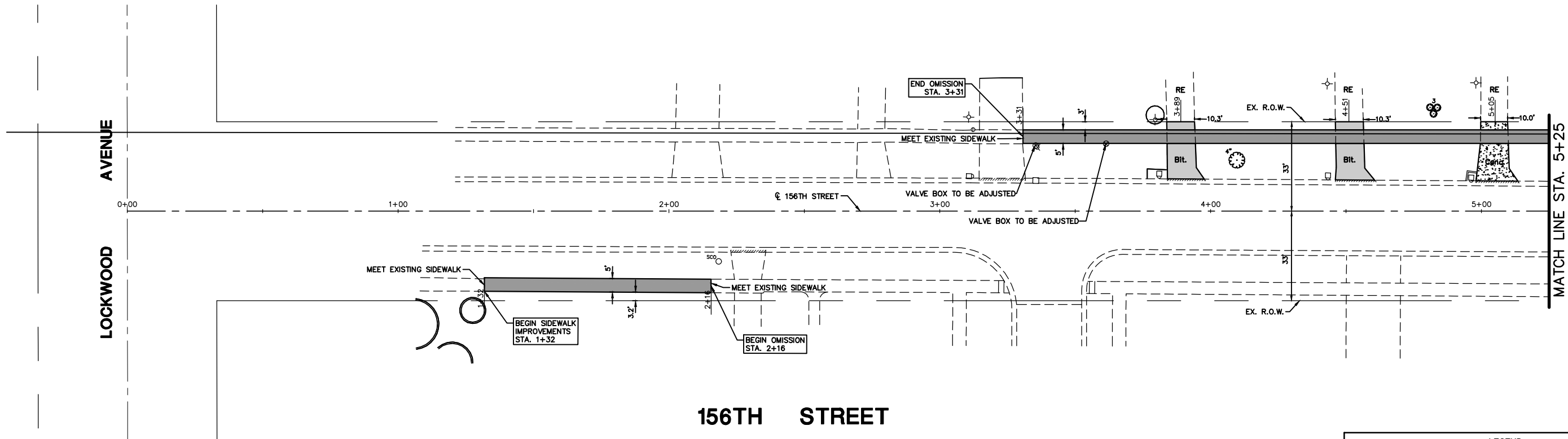
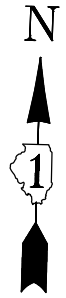
NOTE: REFER TO SHEETS 58-59 FOR DRIVEWAY DETAILS



155TH STREET



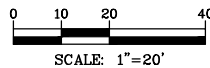
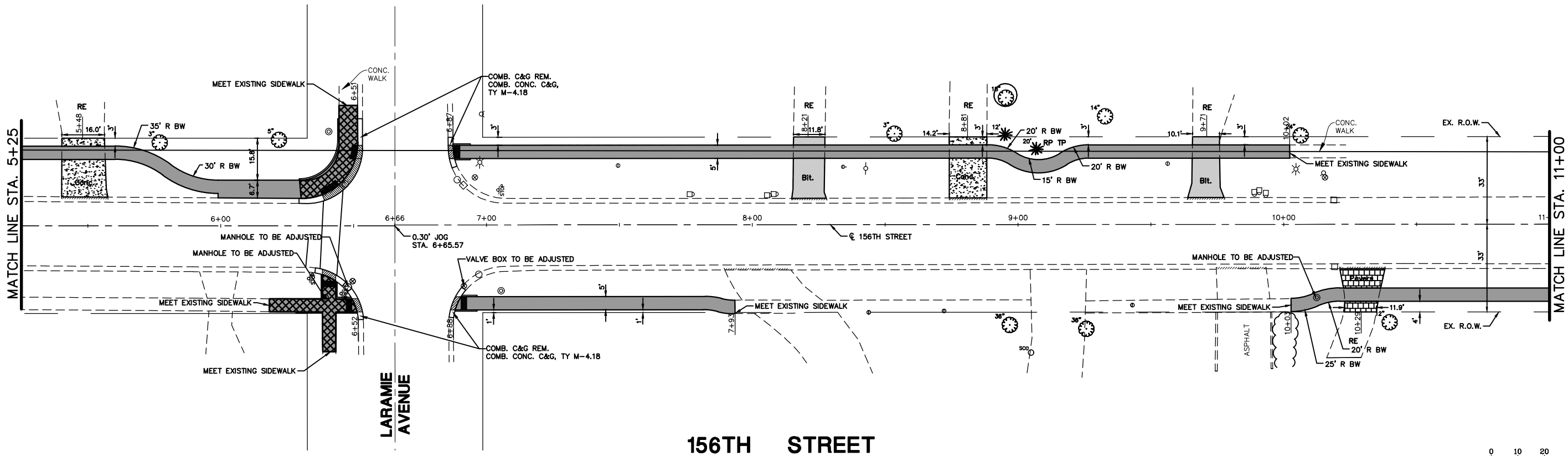
FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\09-11-155th.dwg	USER NAME = whom	DESIGNED — NBA	REVISED — 10-04-24	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	155TH STREET PLAN					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED — 08-17-26							1021	14-00102-00-SW	COOK	95	11
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED — 08-24-26		CONTRACT NO. 61F87									
	PLOT DATE = August 20, 2026 — 10:16	DATE — 01-04-19	REVISED —		ILLINOIS FED. AID PROJECT									
					SCALE: 1"=20'	STA.	22+75	TO STA.	33+75					



NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND			
CE	COMMERCIAL ENTRANCE		SIDEWALK REMOVAL (TYP)
RE	RESIDENTIAL ENTRANCE		PCC SIDEWALK, 5"
RP	ROOT PRUNING		INC HMA SURFACE
TP	TREE PRUNING & PROTECTION		PCC DRIVEWAY, 6"

NOTE: REFER TO SHEETS 58-59 FOR DRIVEWAY DETAILS



FILE NAME =
P:\Cofor\106\dwg\Eng\Final Drawings\Plan
Set\12-14-156th.dwg

USER NAME = AOpperman
PLOT SCALE = 0.5:1
PLOT DATE = August 19, 2026 - 16:31

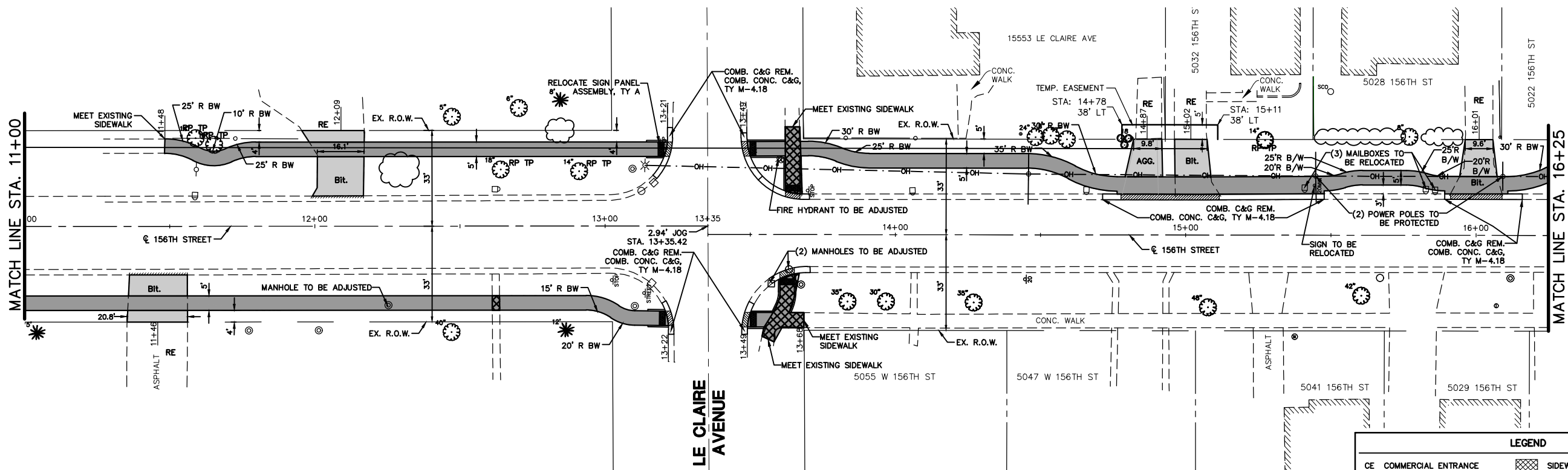
DESIGNED -- NBA
DRAWN -- ----
CHECKED -- PM
DATE -- 01-04-19

REVISED -- 10-04-24
REVISED -- 07-27-26
REVISED -- 08-24-26
REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

156TH STREET PLAN
SCALE: 1"=20'
STA. 0+00 TO STA. 5+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	12
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

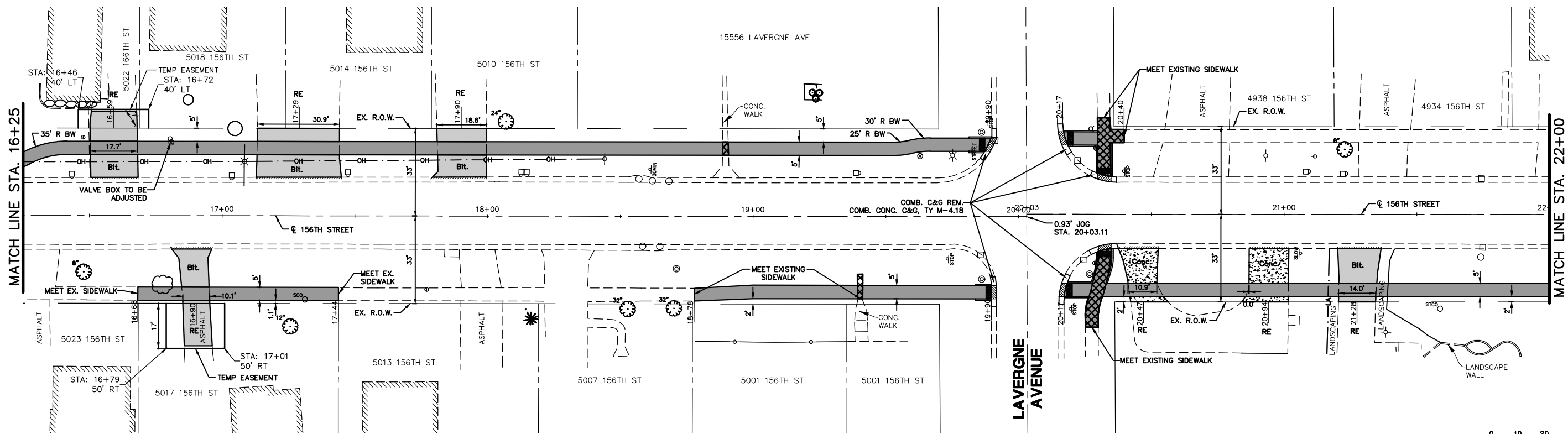


156TH STREET

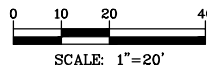
NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND	
CE	COMMERCIAL ENTRANCE
RE	RESIDENTIAL ENTRANCE
RP	ROOT PRUNING
TP	TREE PRUNING & PROTECTION
	SIDEWALK REMOVAL (TYP)
	PCC SIDEWALK, 5"
	INC HMA SURFACE
	PCC DRIVEWAY, 6"

NOTE: REFER TO SHEETS 58-59 FOR DRIVEWAY DETAILS



156TH STREET



FILE NAME =
P:\Cofor\06\dwg\Eng\Final Drawings\Plan
Set\12-14-156th.dwg

USER NAME = AOpperman
PLOT SCALE = 0.5:1
PLOT DATE = August 19, 2026 - 16:31

DESIGNED - NBA
DRAWN - ----
CHECKED - PM
DATE - 01-04-19

REVISED - 11-13-2020
REVISED - 05-13-22
REVISED - 05-31-24
REVISED - 10-04-24

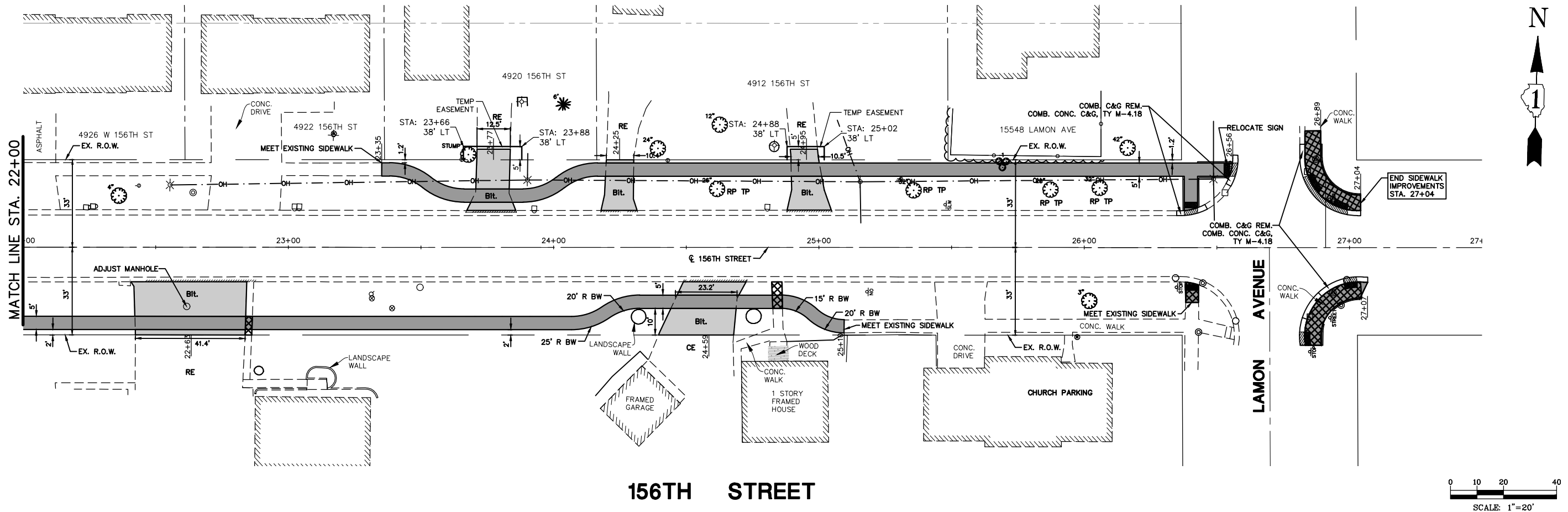
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

156TH STREET PLAN

SCALE: 1"=20'

STA. 11+00 TO STA. 22+00

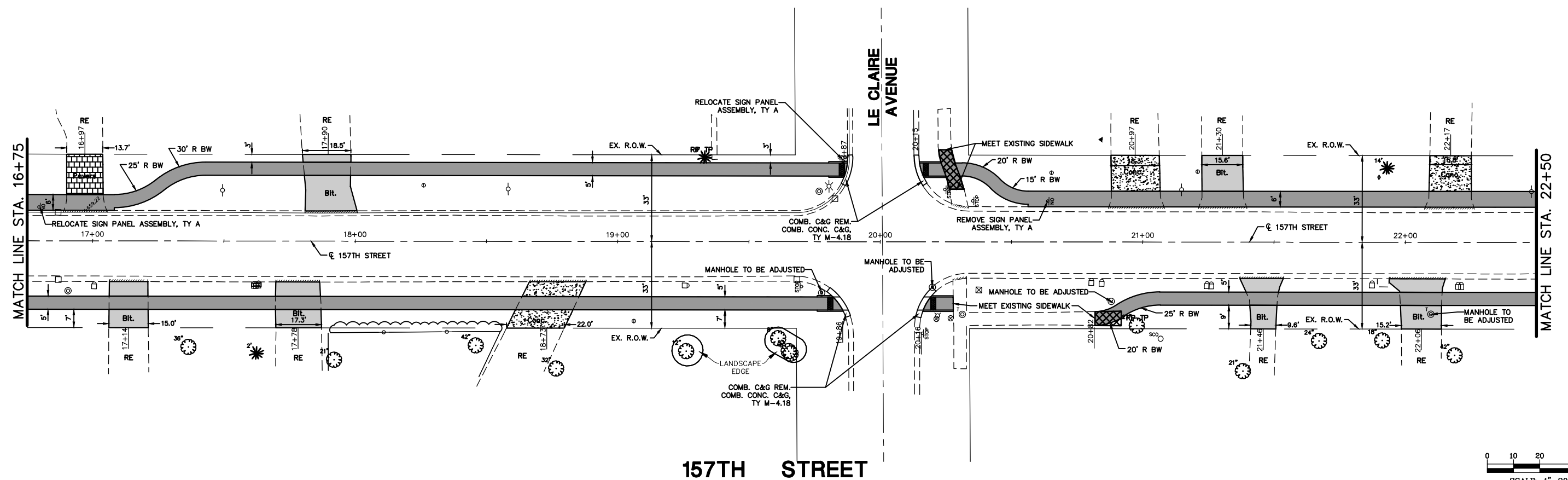
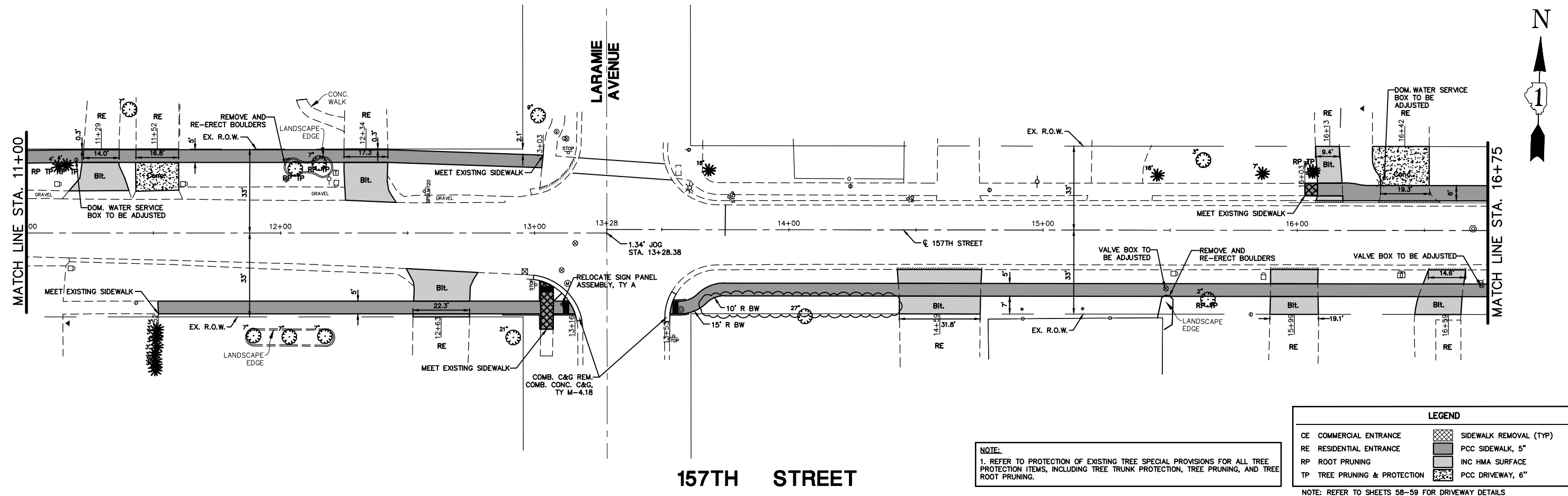
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	13
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				



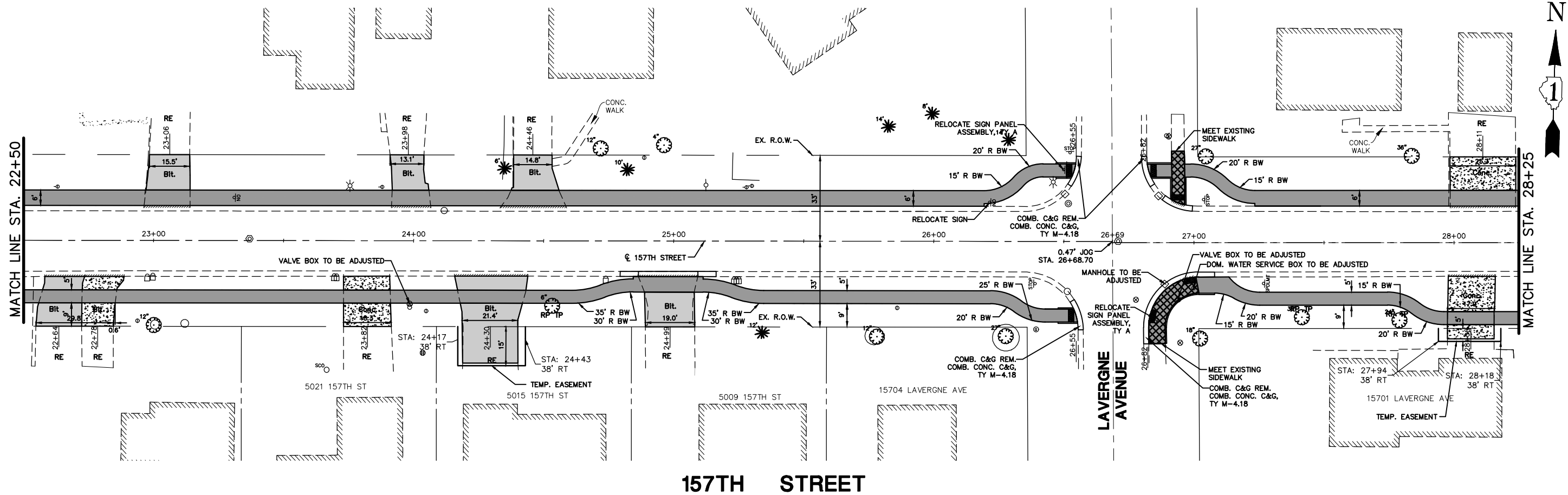
NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND			
CE	COMMERCIAL ENTRANCE		SIDEWALK REMOVAL (TYP)
RE	RESIDENTIAL ENTRANCE		PCC SIDEWALK, 5"
RP	ROOT PRUNING		INC HMA SURFACE
TP	TREE PRUNING & PROTECTION		PCC DRIVEWAY, 6"
NOTE: REFER TO SHEETS 58-59 FOR DRIVEWAY DETAILS			

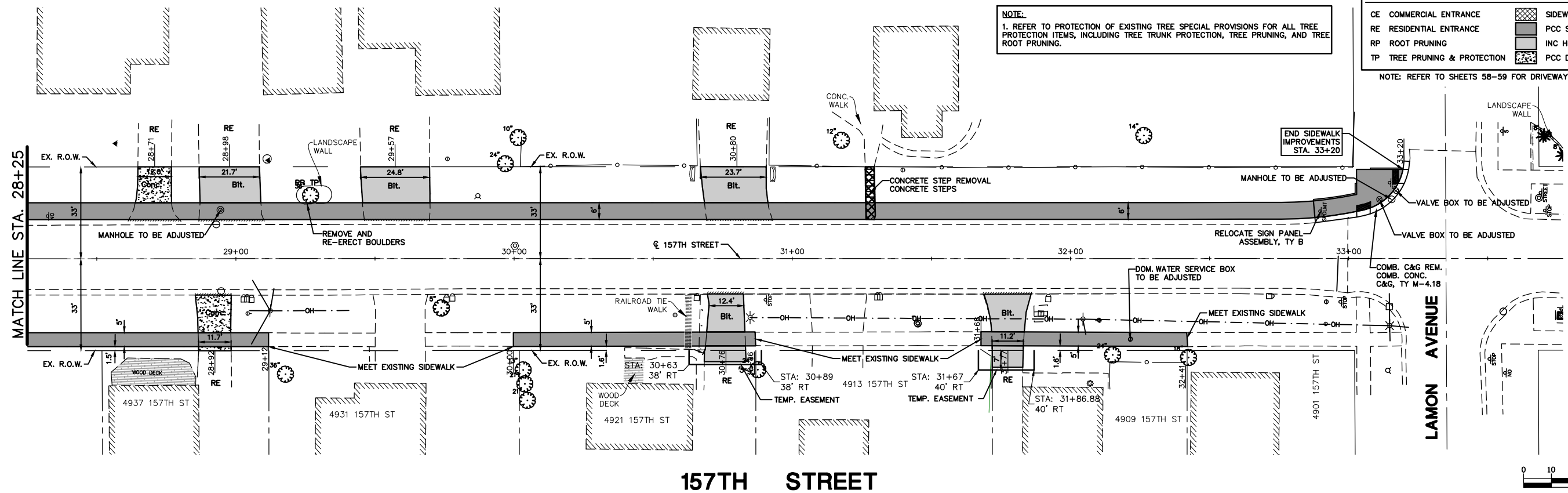
FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\12-14-156th.dwg	USER NAME = AOpperman	DESIGNED -- NBA	REVISED -- 11-13-2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	156TH STREET PLAN	SCALE: 1"=20'	STA. 22+00 TO STA. 27+00	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -- ----	CHECKED -- PM	REVISED -- 10-04-24					1021	14-00102-00-SW	COOK	95	14
	PLOT SCALE = 0.5:1	DATE -- 01-04-19	REVISED -- 08-17-26					CONTRACT NO. 61F87				
	PLOT DATE = August 19, 2026 - 16:31	DATE -- 01-04-19	REVISED --					ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = whom	DESIGNED — NBA	REVISED — 11-13-2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	157TH STREET PLAN	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
P: \Cofor\06\dwg\Eng\Final Drawings\Plan Set\15-17-157th.dwg		DRAWN — ----	REVISED — 10-04-24			1021	14-00102-00-SW	COOK	95	16	
PLOT SCALE = 0.5:1	CHECKED — PM	REVISED — 08-17-26				CONTRACT NO. 61F87					
PLOT DATE = August 20, 2026 — 10:21	DATE — 01-04-19	REVISED —				SCALE: 1"=20'	STA. 11+00	TO STA. 22+50	ILLINOIS FED. AID PROJECT		



157TH STREET

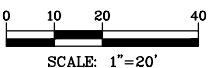


157TH STREET

NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND			
CE	COMMERCIAL ENTRANCE		SIDEWALK REMOVAL (TYP)
RE	RESIDENTIAL ENTRANCE		PCC SIDEWALK, 5"
RP	ROOT PRUNING		INC HMA SURFACE
TP	TREE PRUNING & PROTECTION		PCC DRIVEWAY, 6"

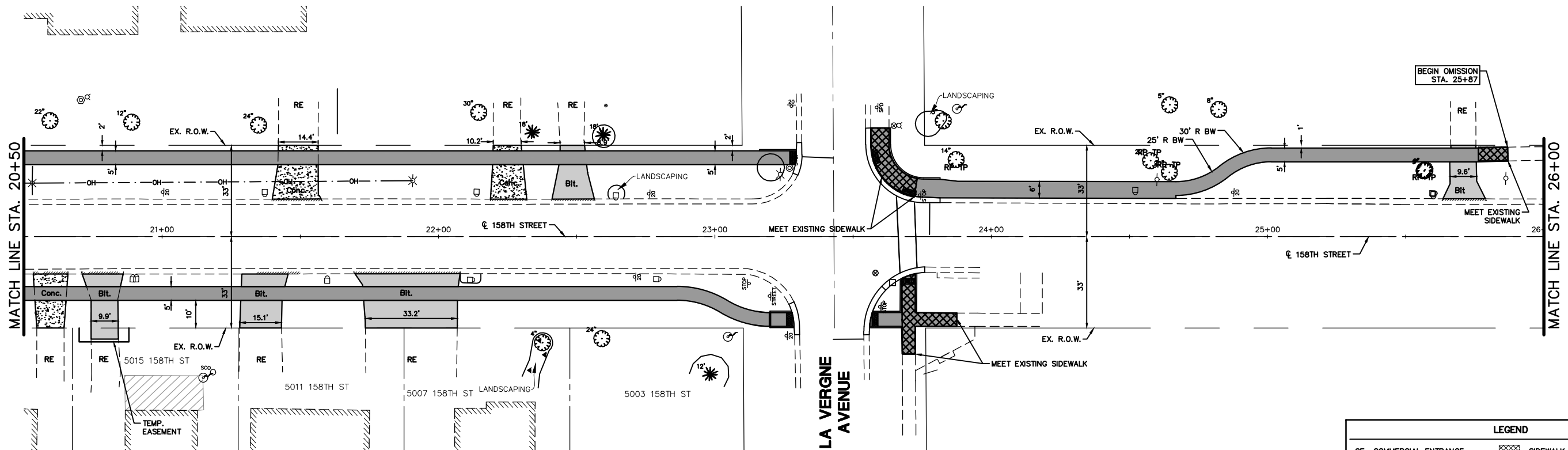
NOTE: REFER TO SHEETS 58-59 FOR DRIVEWAY DETAILS



FILE NAME = P:\Cofor06\dwg\Eng\Final Drawings\Plan Set\15-17-157th.dwg	USER NAME = whom		DESIGNED - NBA	REVISED - 11-13-2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	157TH STREET PLAN		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - ----		CHECKED - PM	REVISED - 05-31-24				1021	14-00102-00-SW	COOK	95	17
	PLOT SCALE = 0.5:1		DATE - 01-04-19	REVISED - 10-04-24				CONTRACT NO. 61F87				
	PLOT DATE = August 20, 2026 - 10:21		DATE - 01-04-19	REVISED - 08-17-26				ILLINOIS FED. AID PROJECT				

SCALE: 1"=20'

STA. 22+50 TO STA. 34+00

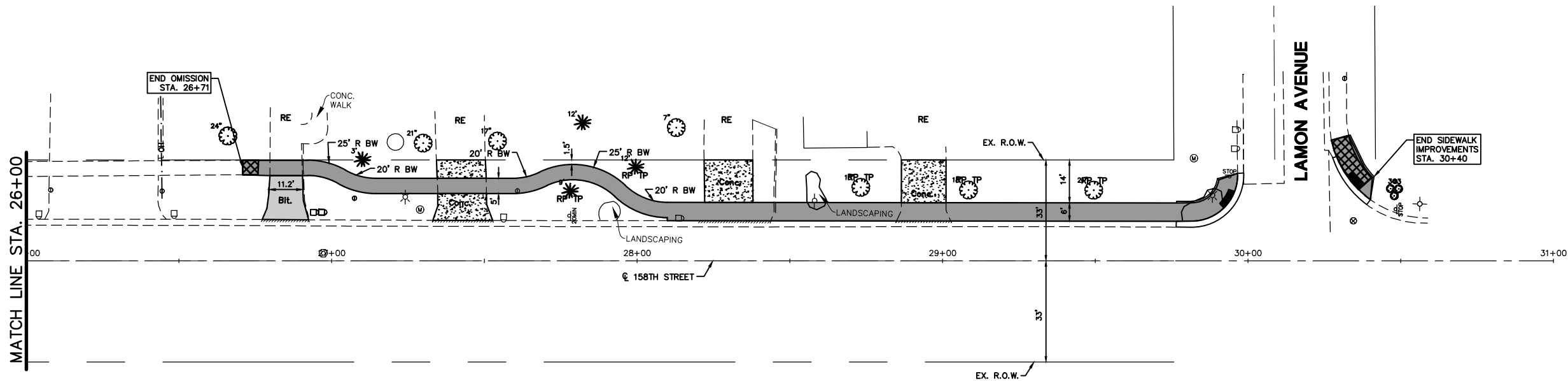


158TH STREET

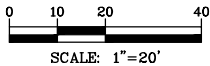
NOTE:
1. REFER TO PROTECTION OF EXISTING TREE SPECIAL PROVISIONS FOR ALL TREE PROTECTION ITEMS, INCLUDING TREE TRUNK PROTECTION, TREE PRUNING, AND TREE ROOT PRUNING.

LEGEND	
CE COMMERCIAL ENTRANCE	SIDEWALK REMOVAL (TYP)
RE RESIDENTIAL ENTRANCE	PCC SIDEWALK, 5"
RP ROOT PRUNING	INC HMA SURFACE
TP TREE PRUNING & PROTECTION	PCC DRIVEWAY, 6"

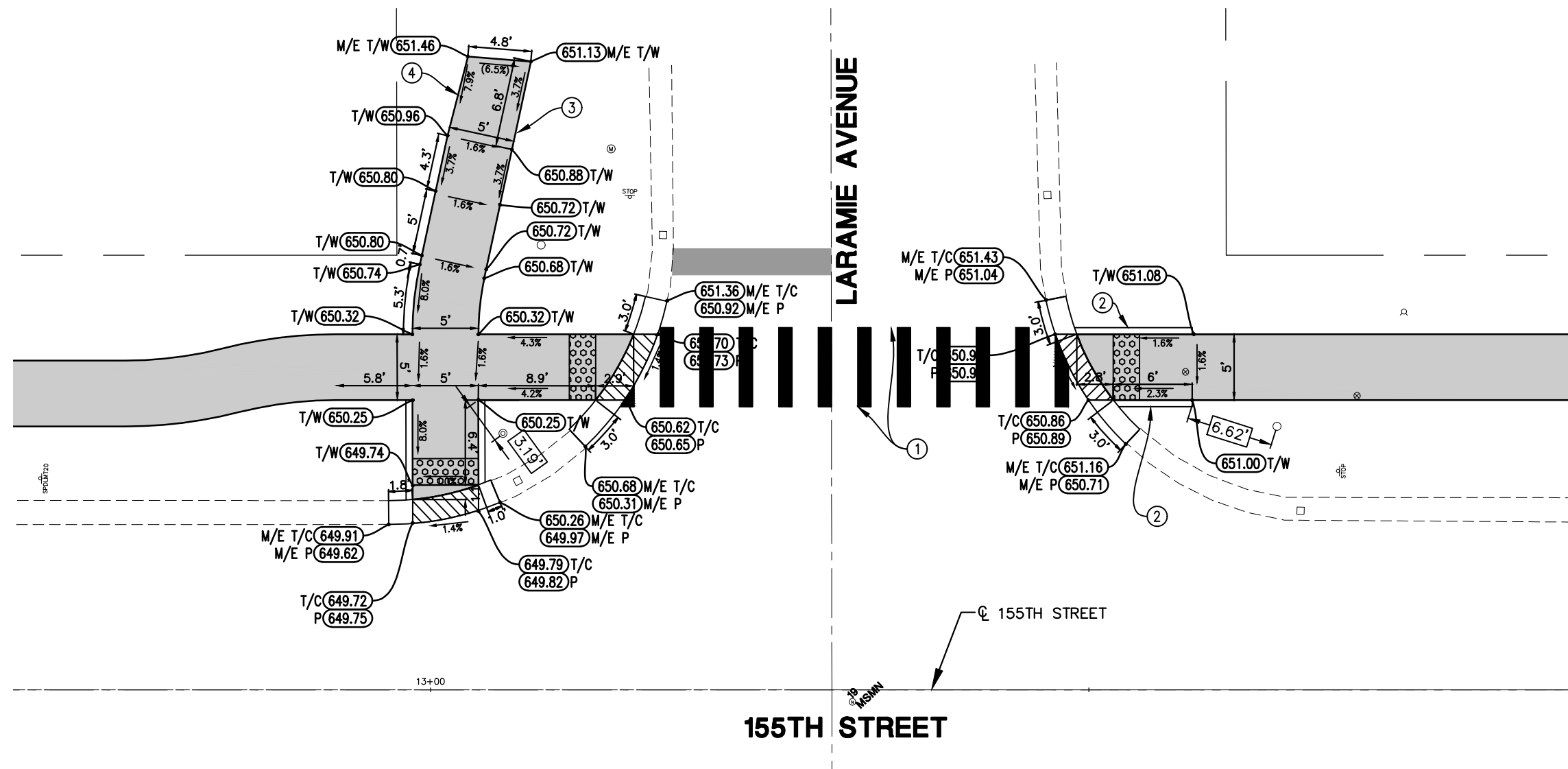
NOTE: REFER TO SHEETS 58 - 59 FOR DRIVEWAY DETAILS



158TH STREET



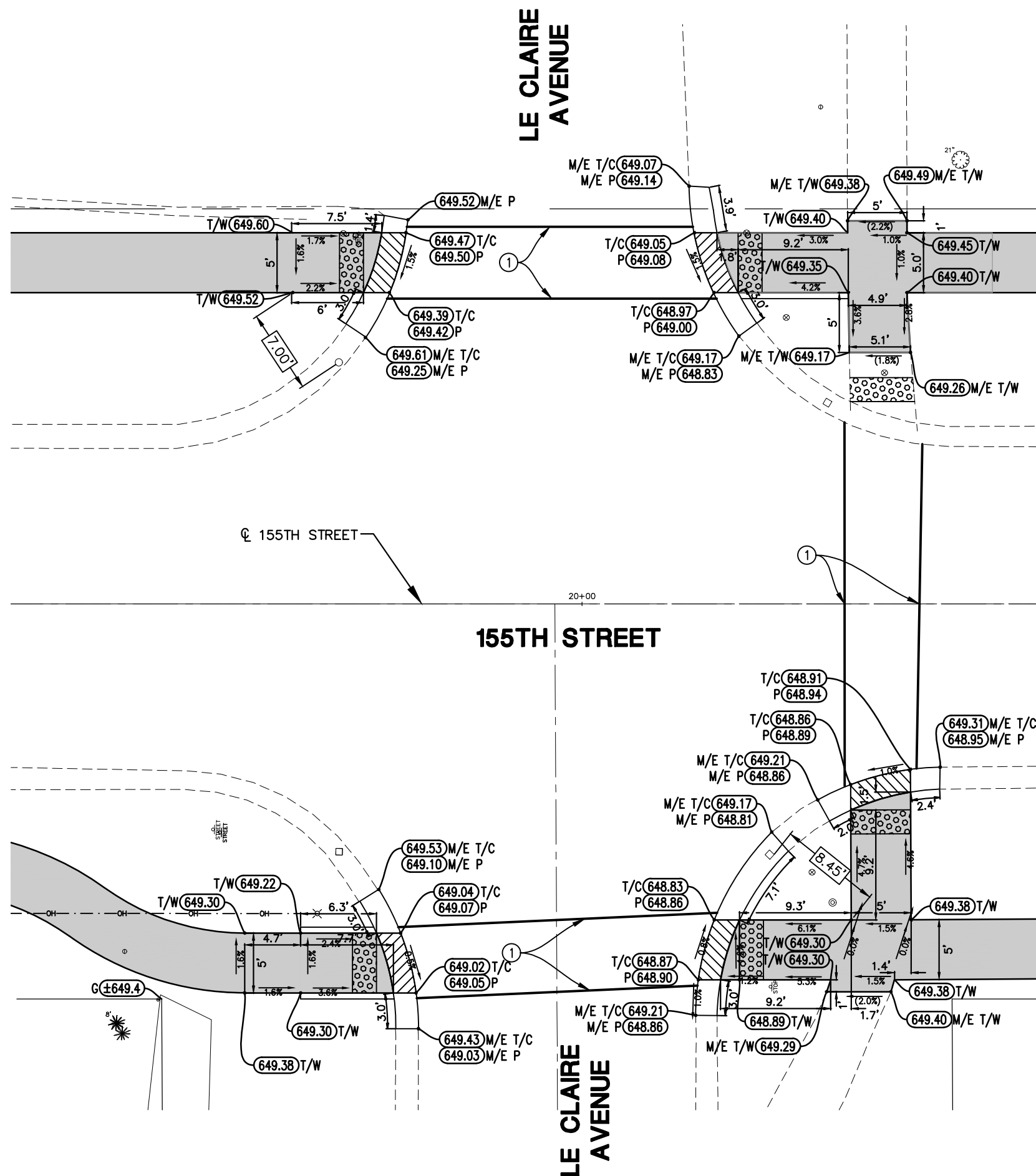
FILE NAME = P:\Cofor106\dwg\Eng\Final Drawings\Plan Set\18-19-158th.dwg	USER NAME = AOpperman		DESIGNED — NBA	REVISED — 11-13-2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	158TH STREET PLAN				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN — ----		CHECKED — PM	REVISED — 10-04-24						1021	14-00102-00-SW	COOK	95	19
	PLOT SCALE = 0.5:1		CHECKED — 08-17-26			CONTRACT NO. 61F87								
	PLOT DATE = August 20, 2026 - 12:05		DATE — 01-04-19			REVISED — 08-24-26		SCALE: 1"=20'		STA. 20+50	TO STA. 31+00	ILLINOIS FED. AID PROJECT		



LEGEND	
	PROPOSED SIDE CURB
(XX.XX')	EXISTING ELEVATION
	PROPOSED SIDEWALK
	PROPOSED DETECTABLE WARNINGS

IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDECURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

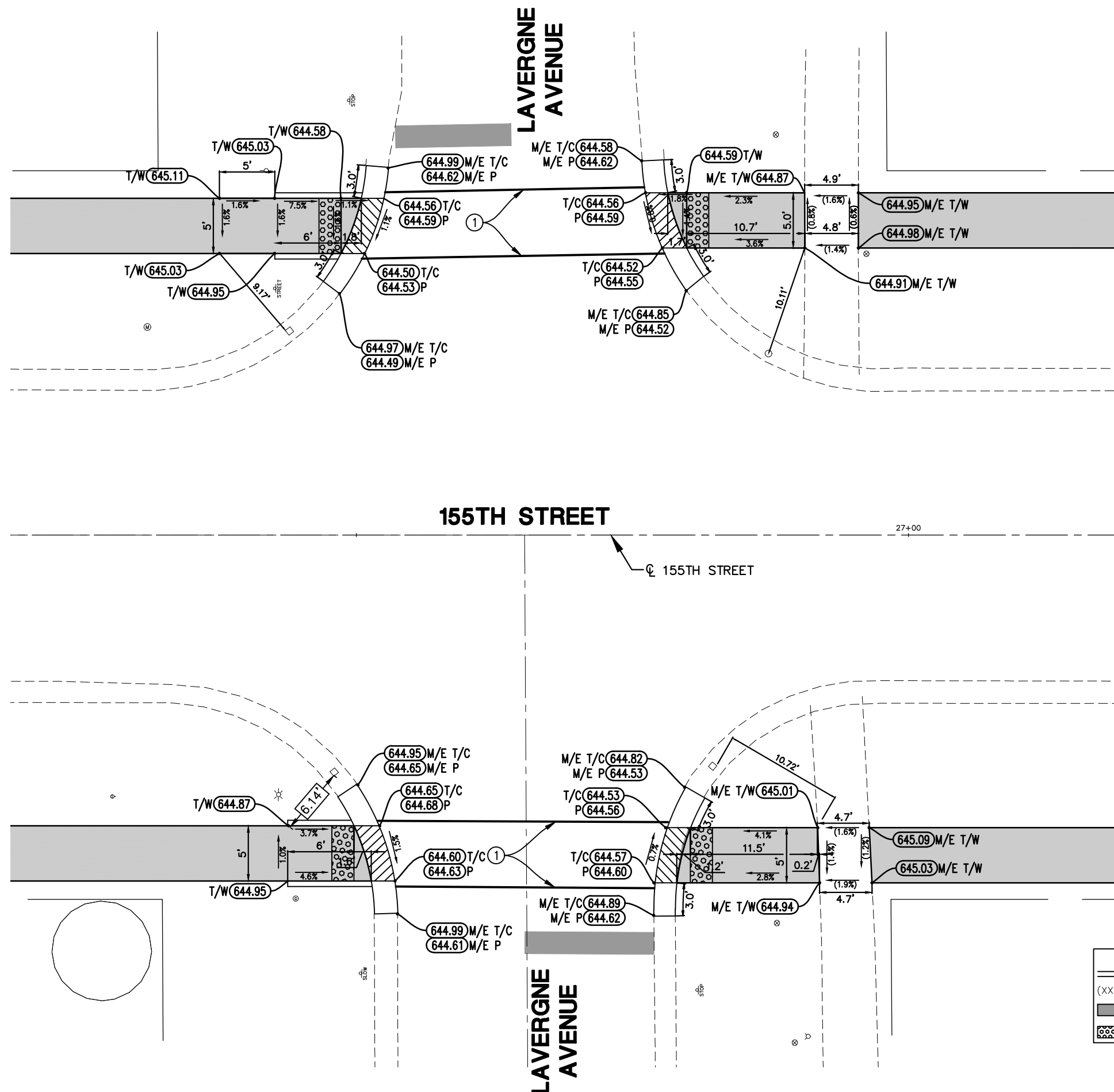
FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\20-23-ADA DETAIL-155th.dwg	USER NAME = AOpperman	DESIGNED — SWL	REVISED — 08-24-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 155TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED —					1021	14-00102-00-SW	COOK	94	20
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —		SCALE: 1"=5'			CONTRACT NO. 61F87				
	PLOT DATE = August 21, 2026 - 17:07	DATE — 01-04-19	REVISED —		SHEET OF SHEETS STA. 12+50 TO STA. 13+75			ILLINOIS FED. AID PROJECT				



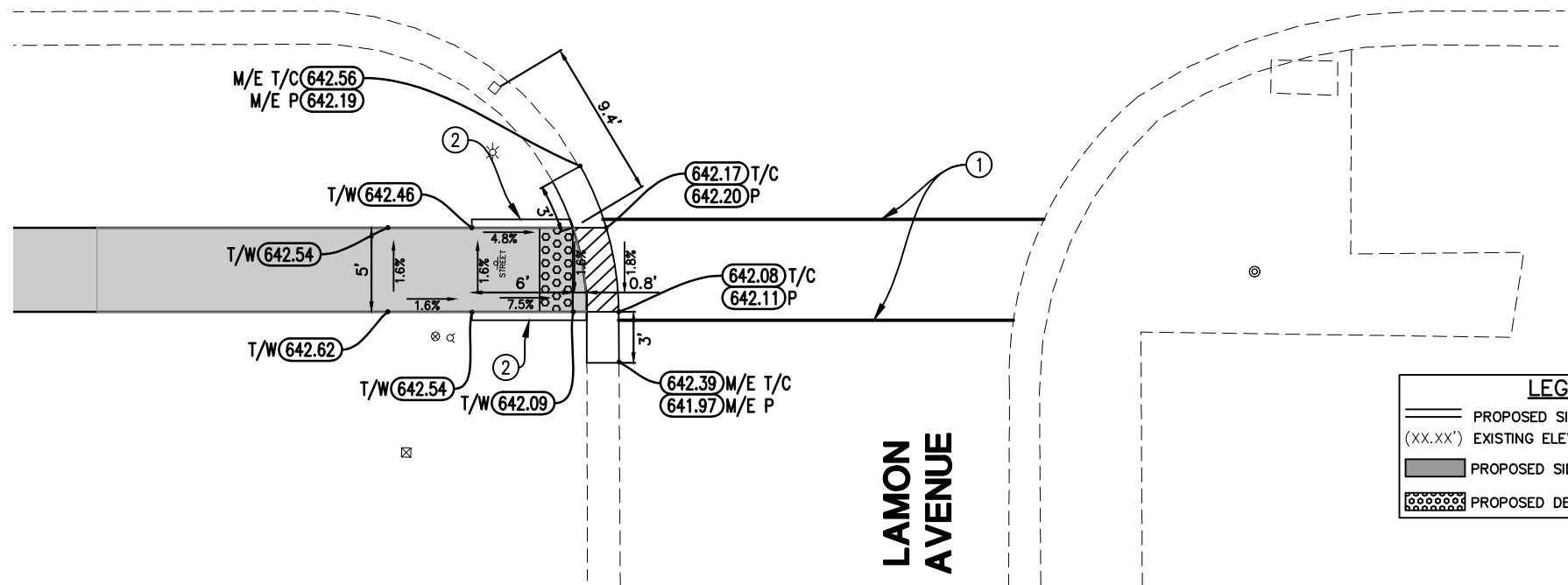
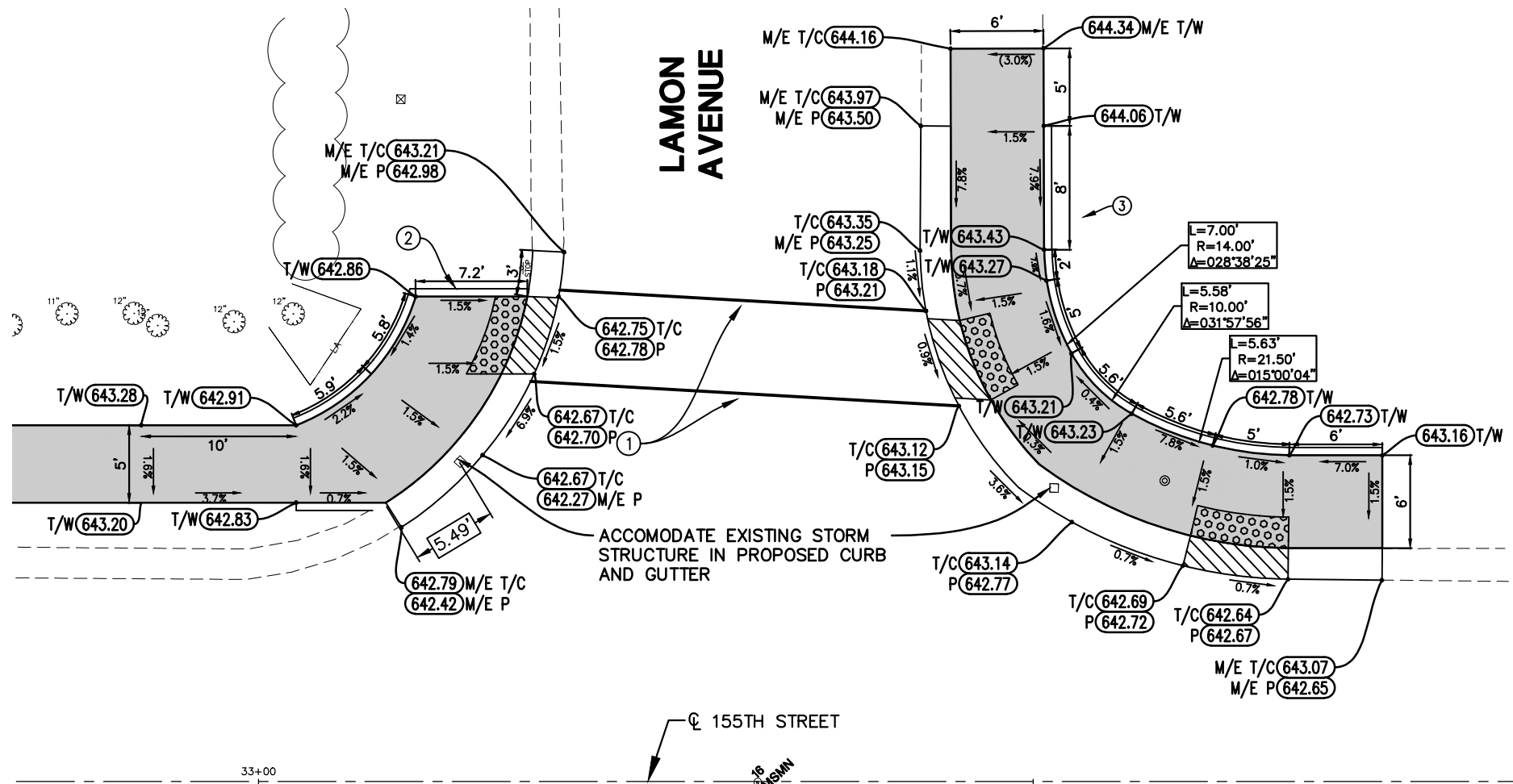
LEGEND	
	PROPOSED SIDE CURB
	EXISTING ELEVATION
	PROPOSED SIDEWALK
	PROPOSED DETECTABLE WARNINGS

IMPROVEMENTS LEGEND	
	PROPOSED CROSSWALK
	PROPOSED VARIABLE HEIGHT SIDECURB
	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
	MEP FORM REQUIRED

FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\20-23-ADA DETAIL-155th.dwg	USER NAME = AOpperman	DESIGNED -- SWL	REVISED -- 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 155TH STREET		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN --	CHECKED -- TP	REVISED --				1021	14-00102-00-SW	COOK	94	21
	PLOT SCALE = 0.5:1	DATE -- 01-04-19	REVISED --				CONTRACT NO. 61F87				
	PLOT DATE = August 21, 2026 - 17:07	DATE --	REVISED --				ILLINOIS FED. AID PROJECT				
				SCALE: 1"=5'		SHEET OF SHEETS		STA. 19+25 TO STA. 20+75			



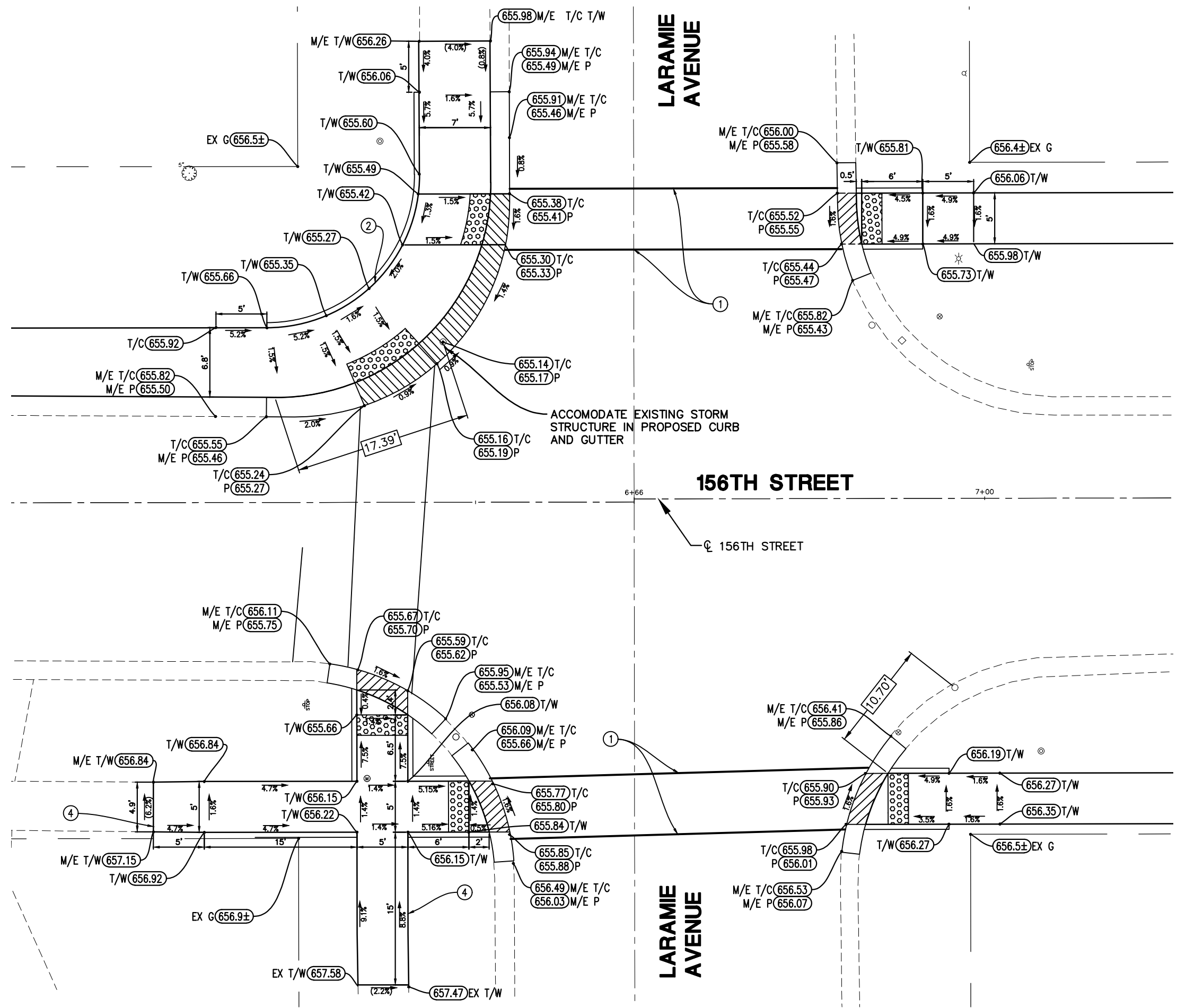
FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\20-23-ADA DETAIL-155th.dwg	USER NAME = AOpperman	DESIGNED — SWL	REVISED — 02-19-21 PER IDOT PHASE 1 COMMENTS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 155TH STREET						F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN — ----	REVISED —	1021								14-00102-00-SW	COOK	94	22	
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —								CONTRACT NO. 61F87				
	PLOT DATE = August 21, 2026 - 17:07	DATE — 01-04-19	REVISED —								ILLINOIS FED. AID PROJECT				
						SCALE: 1"=5'	SHEET	OF	SHEETS	STA. 26+25	TO STA. 27+25				



LEGEND	
	PROPOSED SIDE CURB
	EXISTING ELEVATION
	PROPOSED SIDEWALK
	PROPOSED DETECTABLE WARNINGS

IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDE CURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

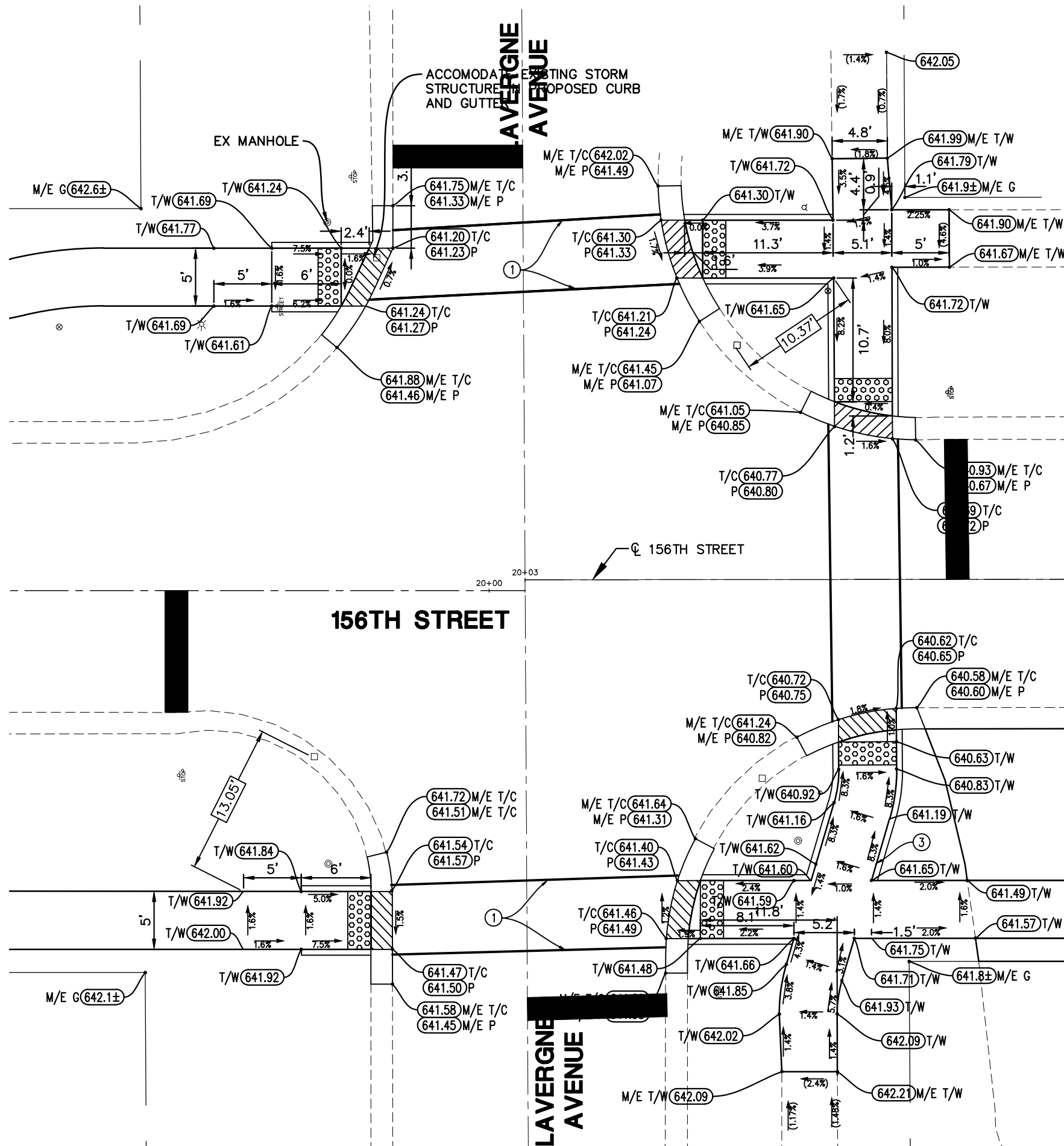
FILE NAME = P:\Cofor\06\dwg\Eng\Final Drawings\Plan Set\20-23-ADA DETAIL-155th.dwg	USER NAME = Aopperman	DESIGNED -- SWL	REVISED -- 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 155TH STREET				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- ----	REVISED -- 08-24-26						1021	14-00102-00-SW	COOK	94	23
	PLOT SCALE = 0.5:1	CHECKED -- TP	REVISED --						CONTRACT NO. 61F87				
	PLOT DATE = August 21, 2026 - 17:07	DATE -- 01-04-19	REVISED --										
		SCALE: 1"=5'		SHEET OF SHEETS		STA. 32+75 TO STA. 33+75		ILLINOIS FED. AID PROJECT					



IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDECURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

LEGEND	
—	PROPOSED SIDE CURB
(XX.XX')	EXISTING ELEVATION
—	PROPOSED SIDEWALK
□	PROPOSED DETECTABLE WARNINGS

FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\24-27-ADA DETAIL-156th.dwg	USER NAME = AOpperman	DESIGNED — SWL	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 156TH STREET						F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED — 08-24-26								1021	14-00102-00-SW	COOK	94	24
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —		CONTRACT NO. 61F87										
	PLOT DATE = August 24, 2026 - 13:33	DATE — 01-04-19	REVISED —		ILLINOIS FED. AID PROJECT										
					SCALE: 1"=5'	SHEET	OF	SHEETS	STA. 6+25	TO STA. 7+25					



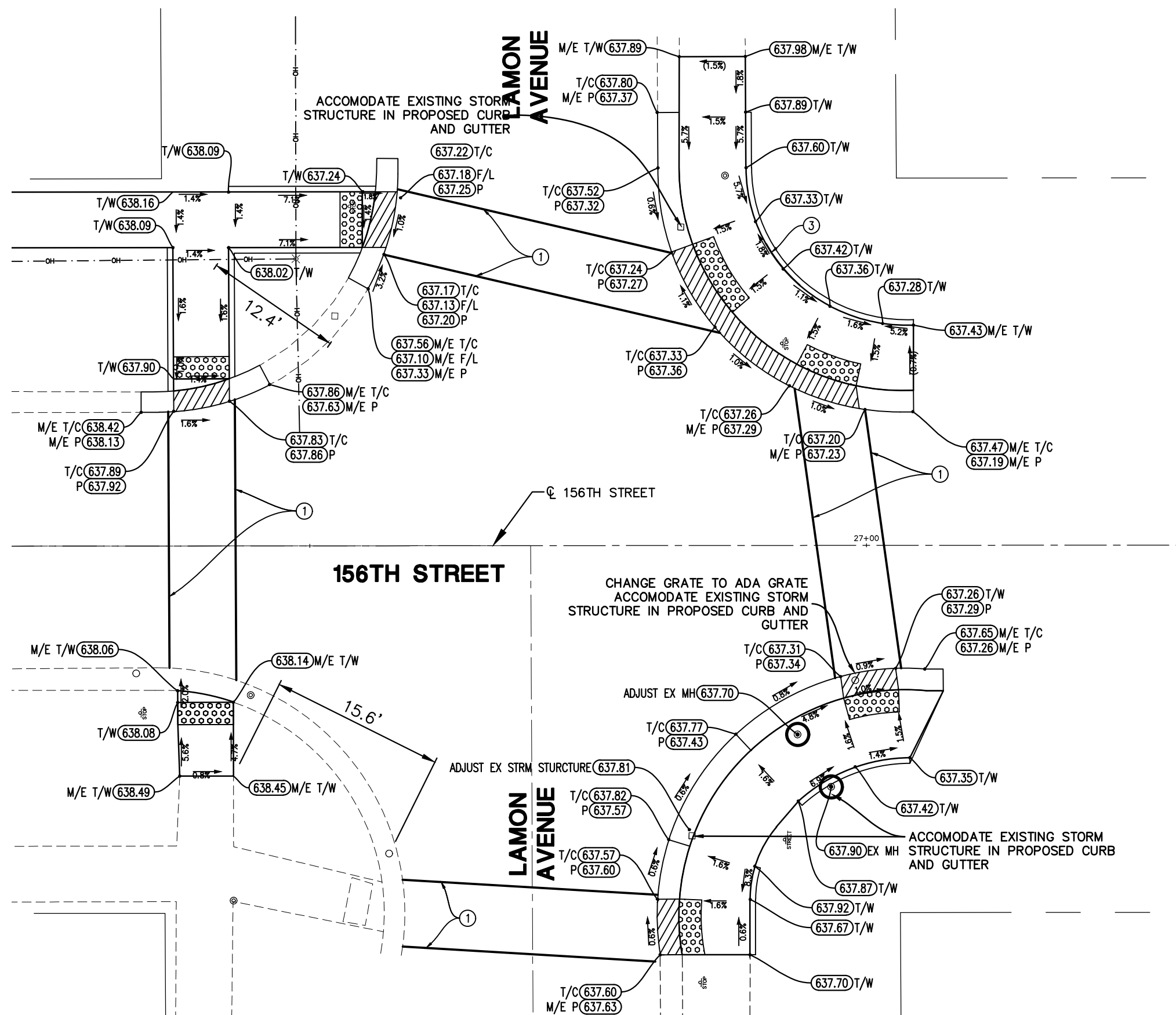
IMPROVEMENTS LEGEND

- ① PROPOSED CROSSWALK
- ② PROPOSED VARIABLE HEIGHT SIDECURB
- ③ REMOVE EXISTING WALK
REPLACE W/TOPSOIL & SOD
- ④ MEP FORM REQUIRED

LEGEND

- PROPOSED SIDE CURB
- (XX.XX') EXISTING ELEVATION
- PROPOSED SIDEWALK
- ▨ PROPOSED DETECTABLE WARNINGS

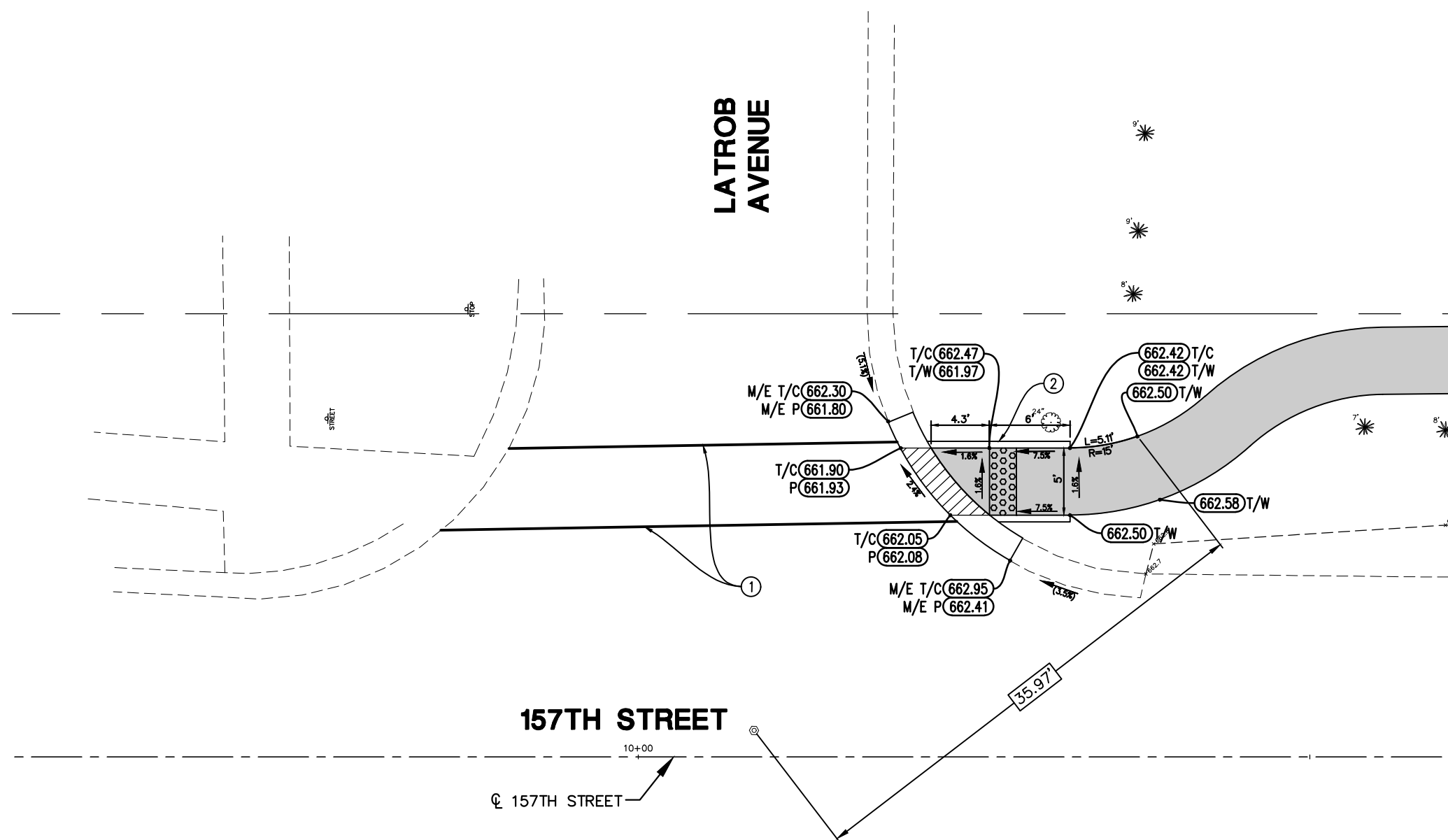
FILE NAME = P:\Cofor\106\dwg\Eng\Final Drawings\Plan Set\24-27-ADA DETAIL-156th.dwg	USER NAME = AOpperman	DESIGNED — SWL	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 156TH STREET					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED —							1021	14-00102-00-SW	COOK	94	26
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —							CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 13:33	DATE — 01-04-19	REVISED —							ILLINOIS FED. AID PROJECT				
				SCALE: 1"=5'	SHEET	OF	SHEETS	STA. 19+25	TO STA. 20+75					



IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDECURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

LEGEND	
—	PROPOSED SIDE CURB
(XX.XX')	EXISTING ELEVATION
—	PROPOSED SIDEWALK
XXXXXX	PROPOSED DETECTABLE WARNINGS

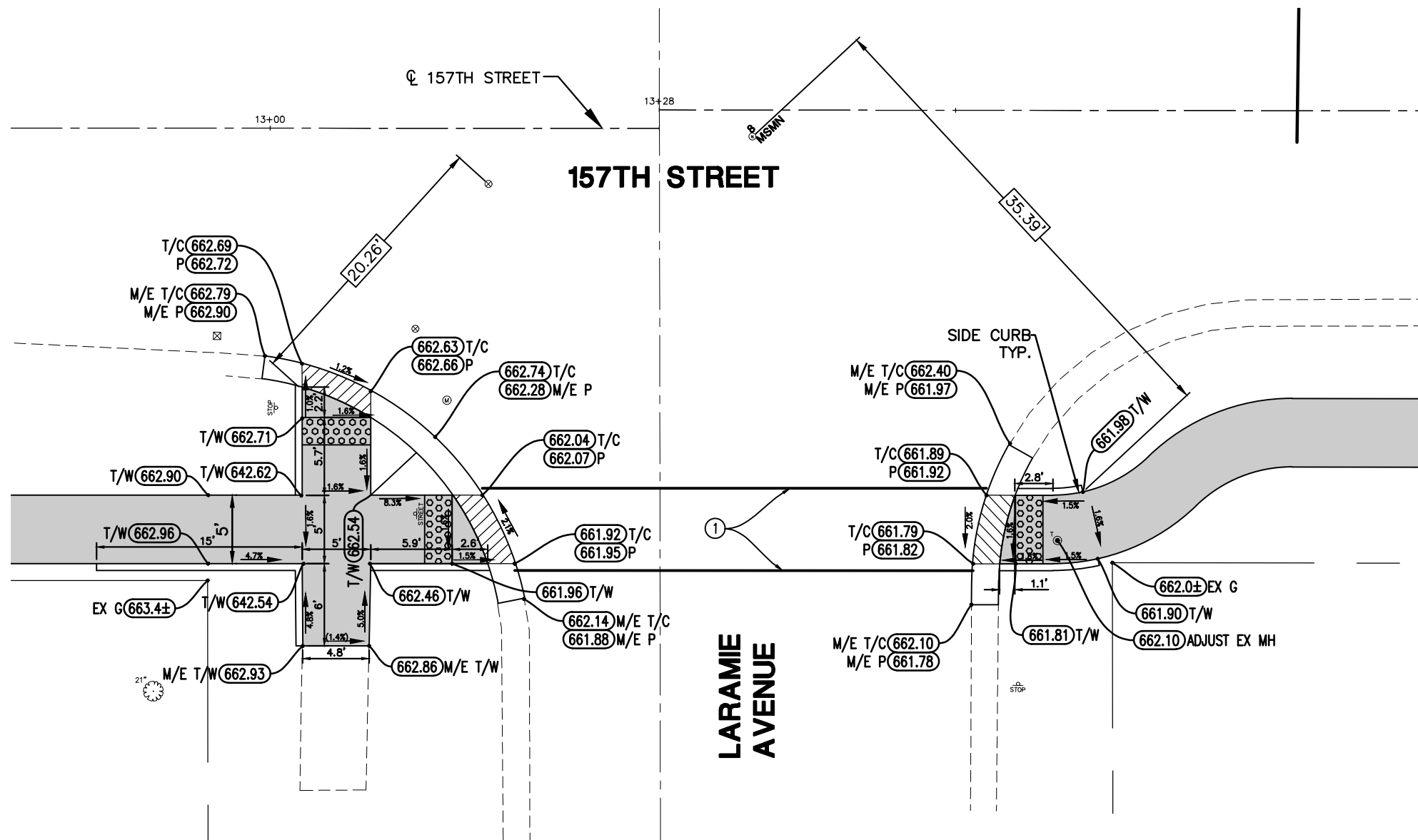
FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\24-27-ADA DETAIL-156th.dwg	USER NAME = AOpperman	DESIGNED — SWL	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 156TH STREET					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED —							1021	14-00102-00-SW	COOK	94	27
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —		CONTRACT NO. 61F87									
	PLOT DATE = August 24, 2026 - 13:33	DATE — 01-04-19	REVISED —		ILLINOIS FED. AID PROJECT									
					SCALE: 1"=5'	SHEET	OF	SHEETS	STA. 26+25	TO STA. 27+50				



 PROPOSED SIDE CURB
 (XX.XX') EXISTING ELEVATION
 PROPOSED SIDEWALK
 PROPOSED DETECTABLE WARNINGS

- ① PROPOSED CROSSWALK
- ② PROPOSED VARIABLE HEIGHT SIDECURB
- ③ REMOVE EXISTING WALK
REPLACE W/TOPSOIL & SOD
- ④ MEP FORM REQUIRED

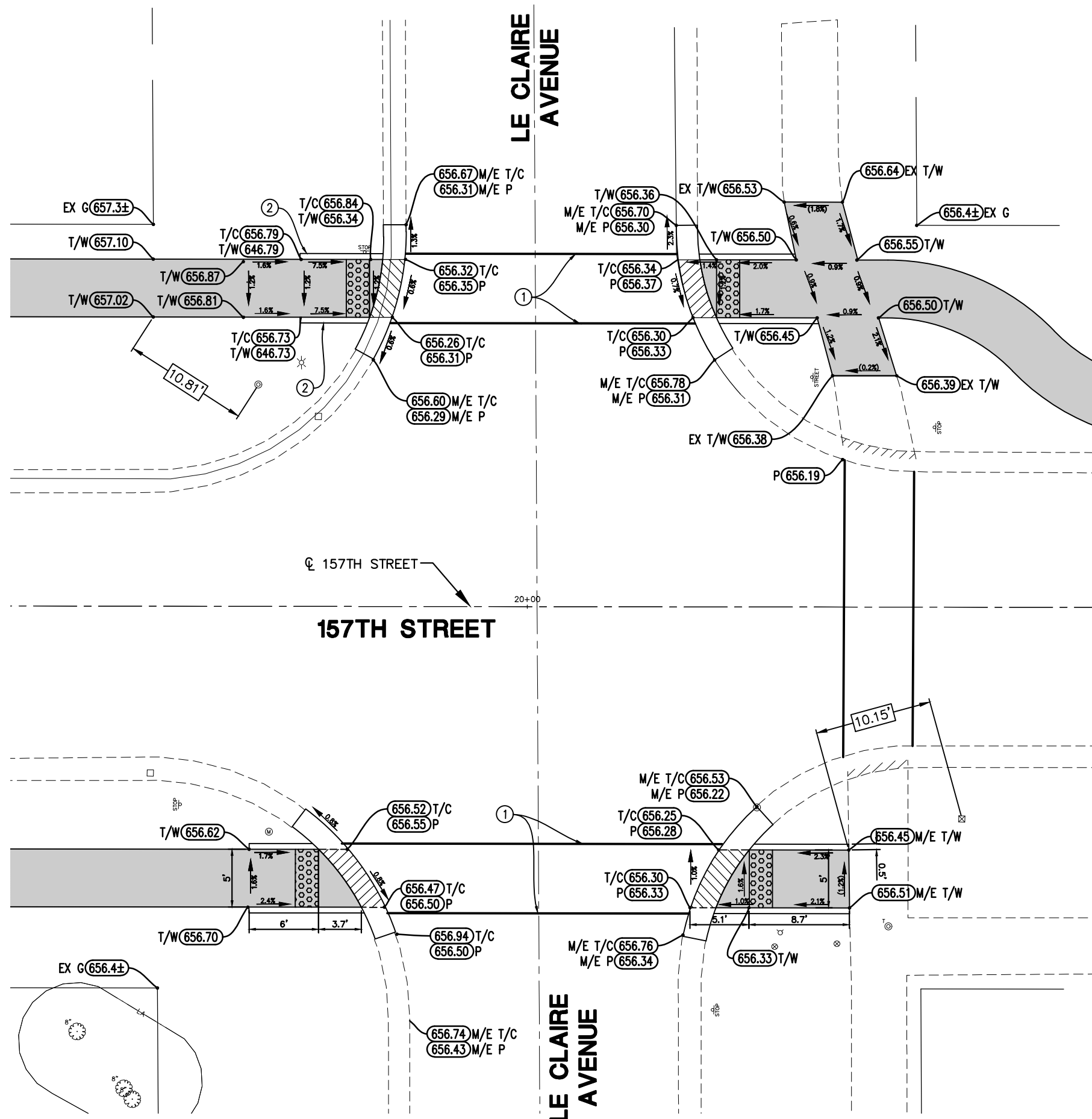
FILE NAME == P:\Cofor\106\dwg\Eng\Final Drawings\Plan Set\28-32-ADA DETAIL-157th.dwg	USER NAME == whom	DESIGNED == SWL	REVISED ==	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 157TH STREET				F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN == ----	REVISED ==						1021	14--00102--00--SW	COOK	94	28
	PLOT SCALE == 0.5:1	CHECKED == TP	REVISED ==		CONTRACT NO. 61F87								
	PLOT DATE == August 26, 2026 - 08:35	DATE == 01--04--19	REVISED ==		ILLINOIS FED. AID PROJECT								
	SCALE: 1"=5' SHEET OF SHEETS STA. 9+50 TO STA. 10+75												



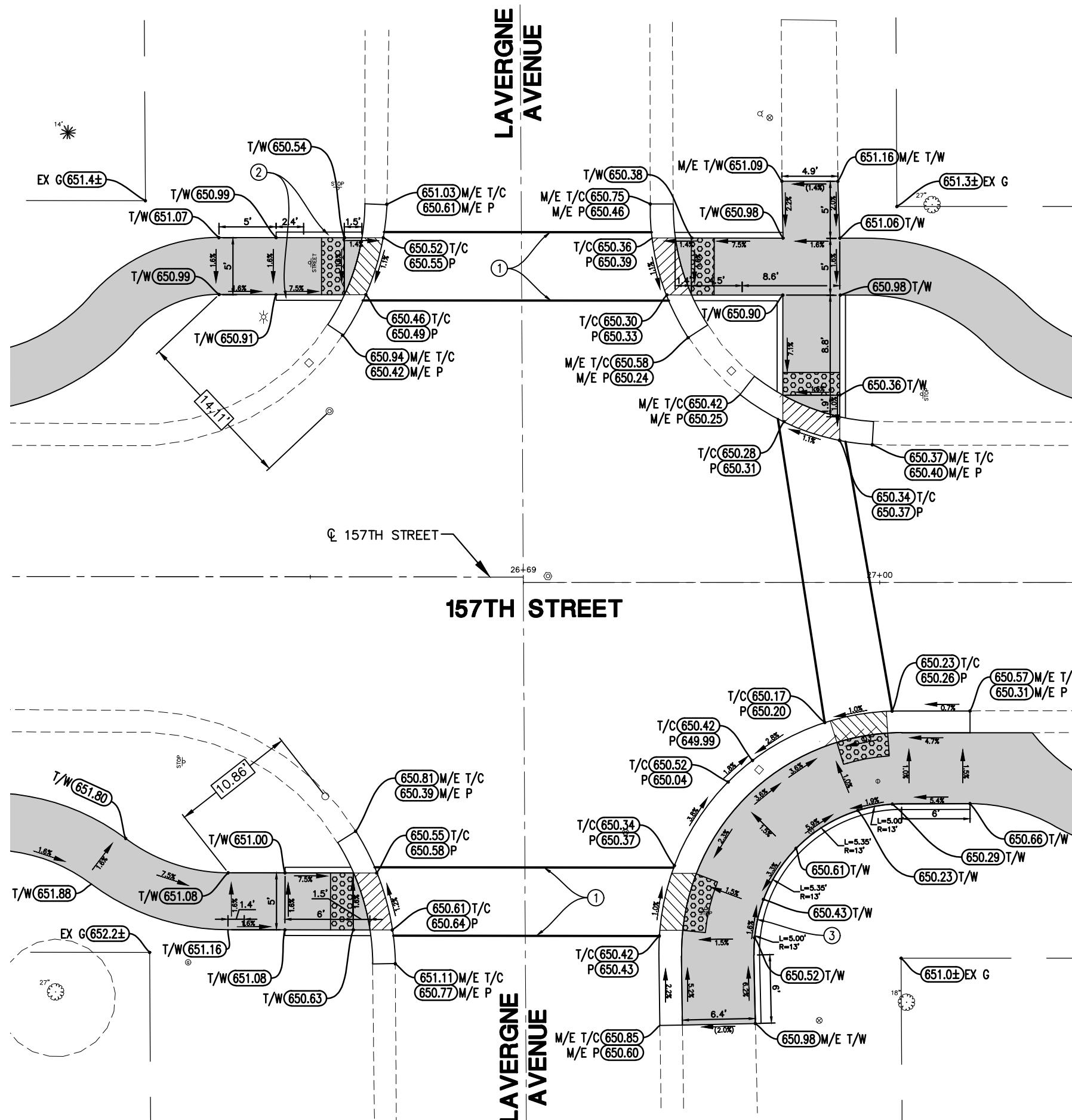
LEGEND	
	PROPOSED SIDE CURB
	EXISTING ELEVATION
	PROPOSED SIDEWALK
	PROPOSED DETECTABLE WARNINGS

IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDECURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\28-32-ADA DETAIL-157th.dwg	USER NAME = whom		DESIGNED -- SWL	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 157TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -- ----		CHECKED -- TP	REVISED --					1021	14-00102-00-SW	COOK	94	29
	PLOT SCALE = 0.5:1		DATE -- 01-04-19	REVISED --		SCALE: 1"=5'			ILLINOIS FED. AID PROJECT				
	PLOT DATE = August 26, 2026 - 08:35					SHEET OF SHEETS STA. 12+50 TO STA. 13+75			CONTRACT NO. 61F87				



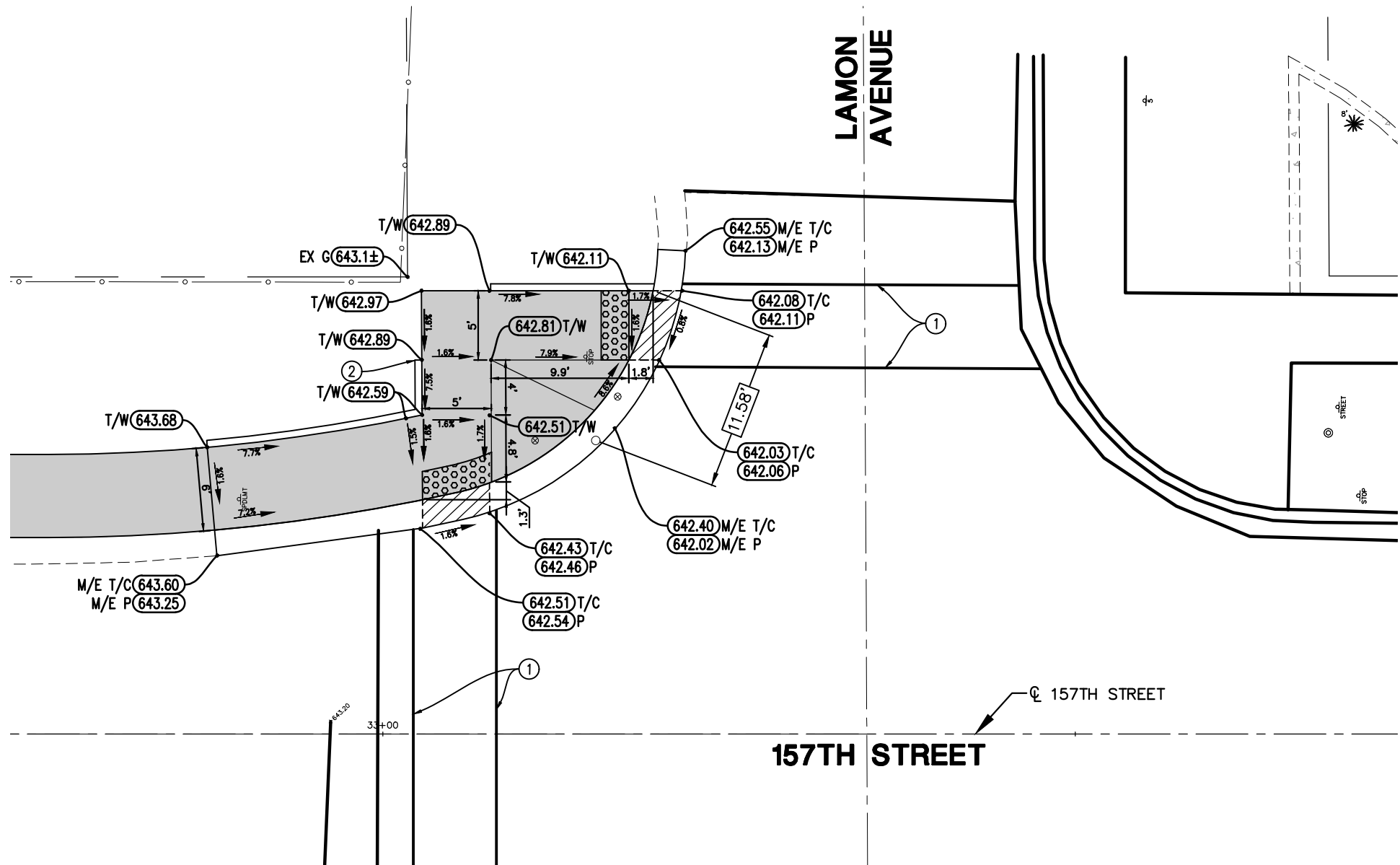
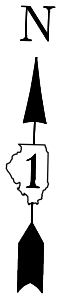
FILE NAME =	USER NAME = whom	DESIGNED — SWL	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 157TH STREET	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
P:\Cofofil06\dwg\Eng\Final Drawings\Plan Set\28-32-ADA DETAIL-157th.dwg		DRAWN — ----	REVISED —			1021	14--00102--00--SW	COOK	94	30	
PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —				CONTRACT NO. 61F8					
PLOT DATE = August 26, 2026 — 08:35	DATE — 01-04-19	REVISED —				SCALE: 1"=5'	SHEET	OF	SHEETS	STA. 19+25	TO STA. 20+75



- IMPROVEMENTS LEGEND**
- ① PROPOSED CROSSWALK
 - ② PROPOSED VARIABLE HEIGHT SIDECURB
 - ③ REMOVE EXISTING WALK
REPLACE W/TOPSOIL & SOD
 - ④ MEP FORM REQUIRED

- LEGEND**
- PROPOSED SIDE CURB
 - (XX.XX') EXISTING ELEVATION
 - PROPOSED SIDEWALK
 - ▨ PROPOSED DETECTABLE WARNINGS

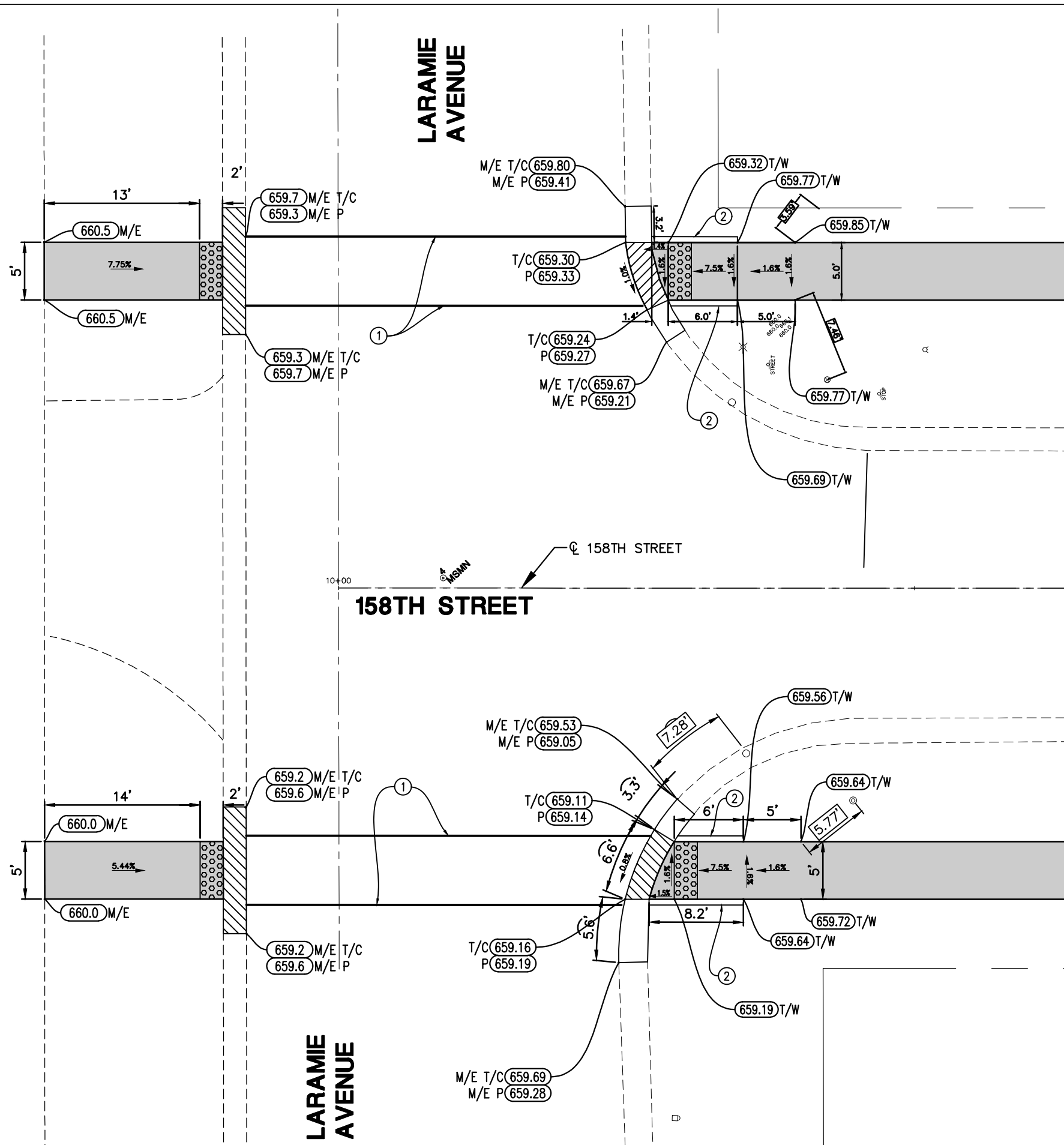
FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\28-32-ADA DETAIL-157th.dwg	USER NAME = whom	DESIGNED — SWL	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 157TH STREET					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN — ----	CHECKED — TP	REVISED — 08-24-26							1021	14-00102-00-SW	COOK	94	31
	PLOT SCALE = 0.5:1	DATE — 01-04-19	REVISED —		CONTRACT NO. 61F87									
	PLOT DATE = August 26, 2026 - 08:35	DATE —	REVISED —		ILLINOIS FED. AID PROJECT									
		SCALE: 1"=5'					SHEET	OF	SHEETS	STA. 26+25	TO STA. 27+25			



LEGEND	
	PROPOSED SIDE CURB
(XX.XX')	EXISTING ELEVATION
	PROPOSED SIDEWALK
	PROPOSED DETECTABLE WARNINGS

IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDE CURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

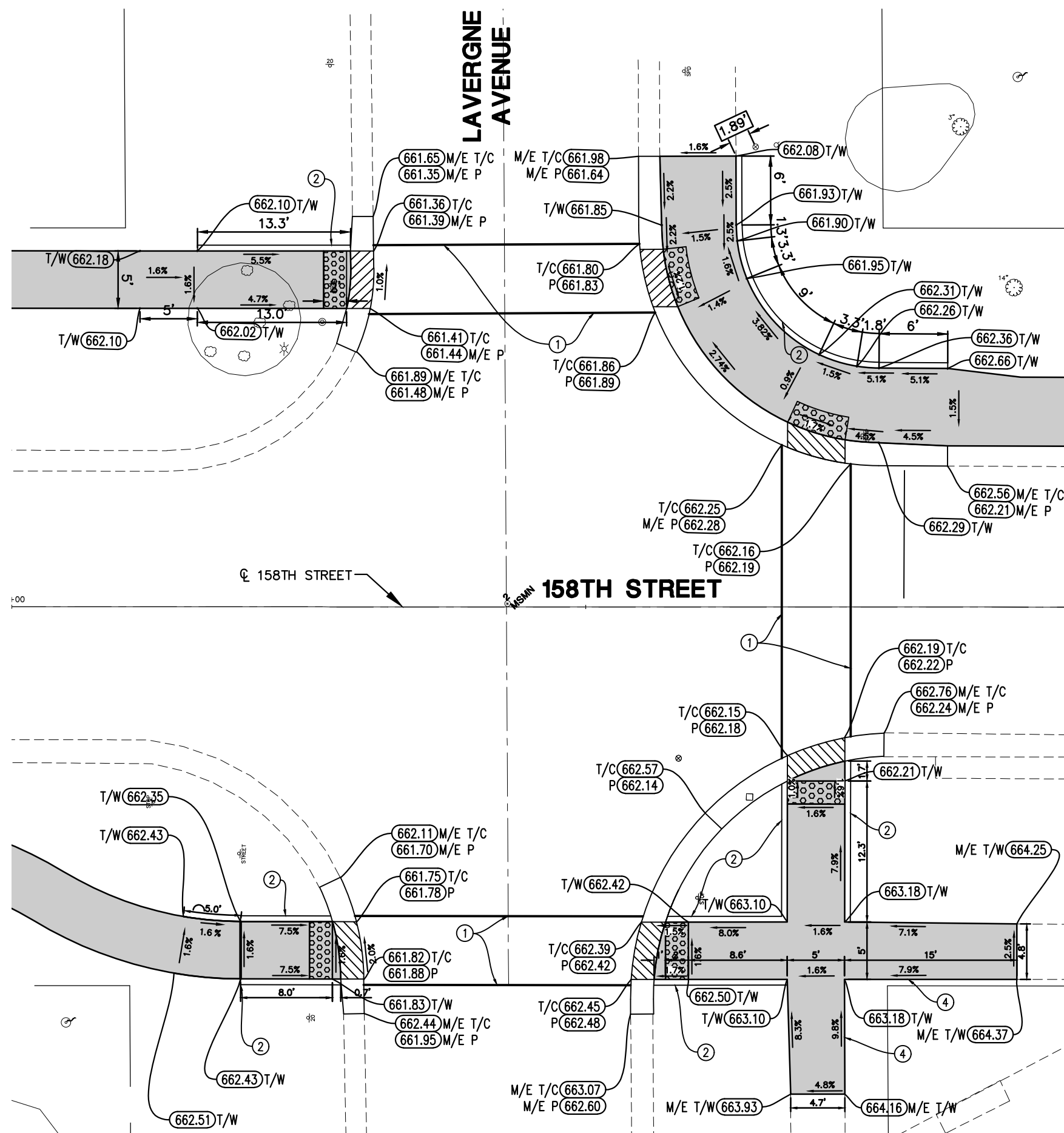
FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\28-32-ADA DETAIL-157th.dwg	USER NAME = whom	DESIGNED -- SWL	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 157TH STREET		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- ----	REVISED --				1021	14-00102-00-SW	COOK	94	32
	PLOT SCALE = 0.5:1	CHECKED -- TP	REVISED --				CONTRACT NO. 61F87				
	PLOT DATE = August 26, 2026 - 08:35	DATE -- 01-04-19	REVISED --				ILLINOIS FED. AID PROJECT				
SCALE: 1"=5'		SHEET	OF	SHEETS	STA. 32+50	TO STA. 33+75					



- ① PROPOSED CROSSWALK
- ② PROPOSED VARIABLE HEIGHT SIDECURB
- ③ REMOVE EXISTING WALK
REPLACE W/TOPSOIL & SOD
- ④ MEP FORM REQUIRED

 PROPOSED SIDE CURB
 (XX.XX') EXISTING ELEVATION
 PROPOSED SIDEWALK
 PROPOSED DETECTABLE WARNINGS

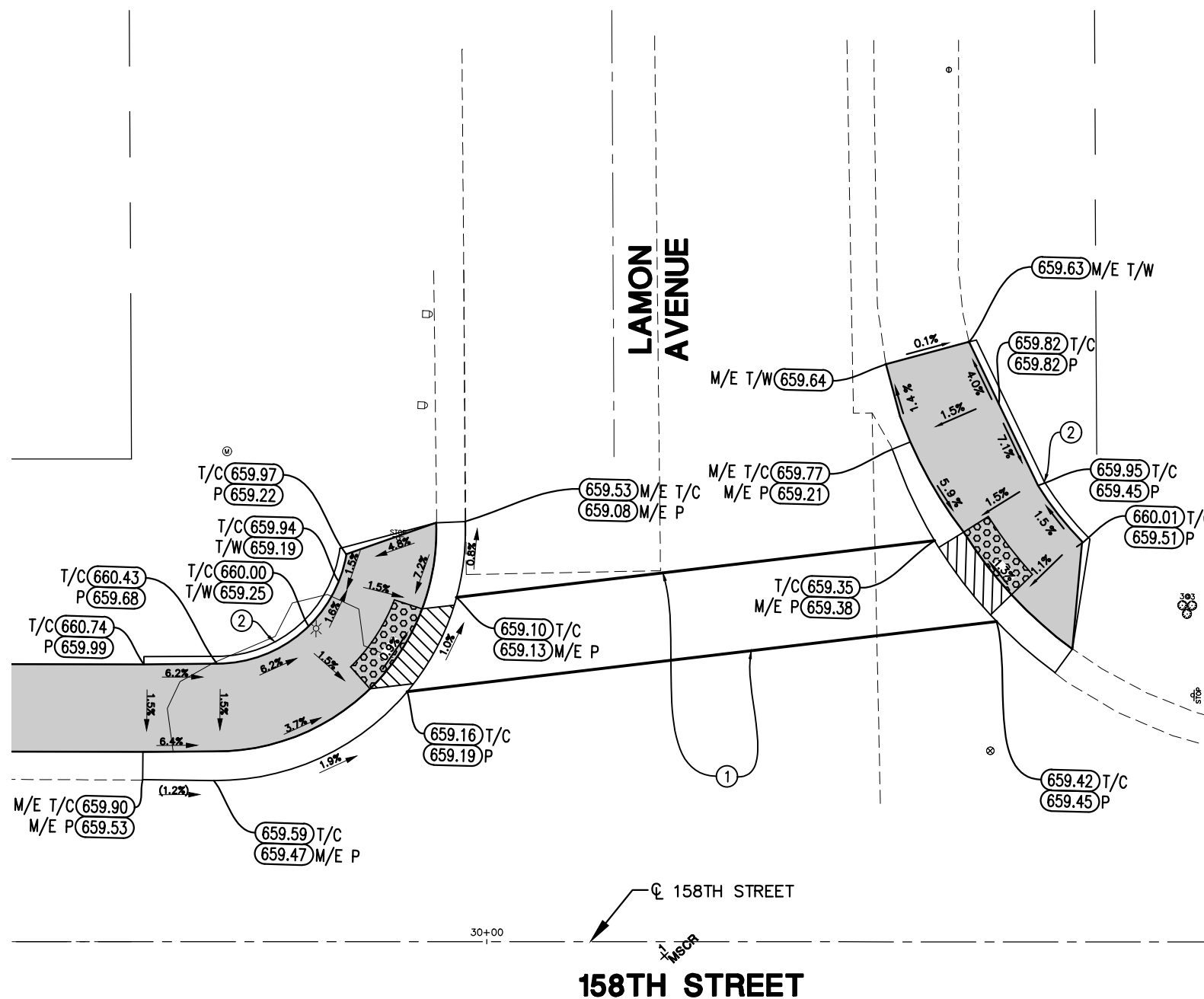
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	33
		CONTRACT NO. 61F8		
ILLINOIS		FED. AID PROJECT		



- ① PROPOSED CROSSWALK
- ② PROPOSED VARIABLE HEIGHT SIDECURB
- ③ REMOVE EXISTING WALK
REPLACE W/TOPSOIL & SOD
- ④ MEP FORM REQUIRED

 PROPOSED SIDE CURB
 (XX.XX') EXISTING ELEVATION
 PROPOSED SIDEWALK
 PROPOSED DETECTABLE WARNINGS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	35
		CONTRACT NO. 61F8		
ILLINOIS		FED. AID PROJECT		

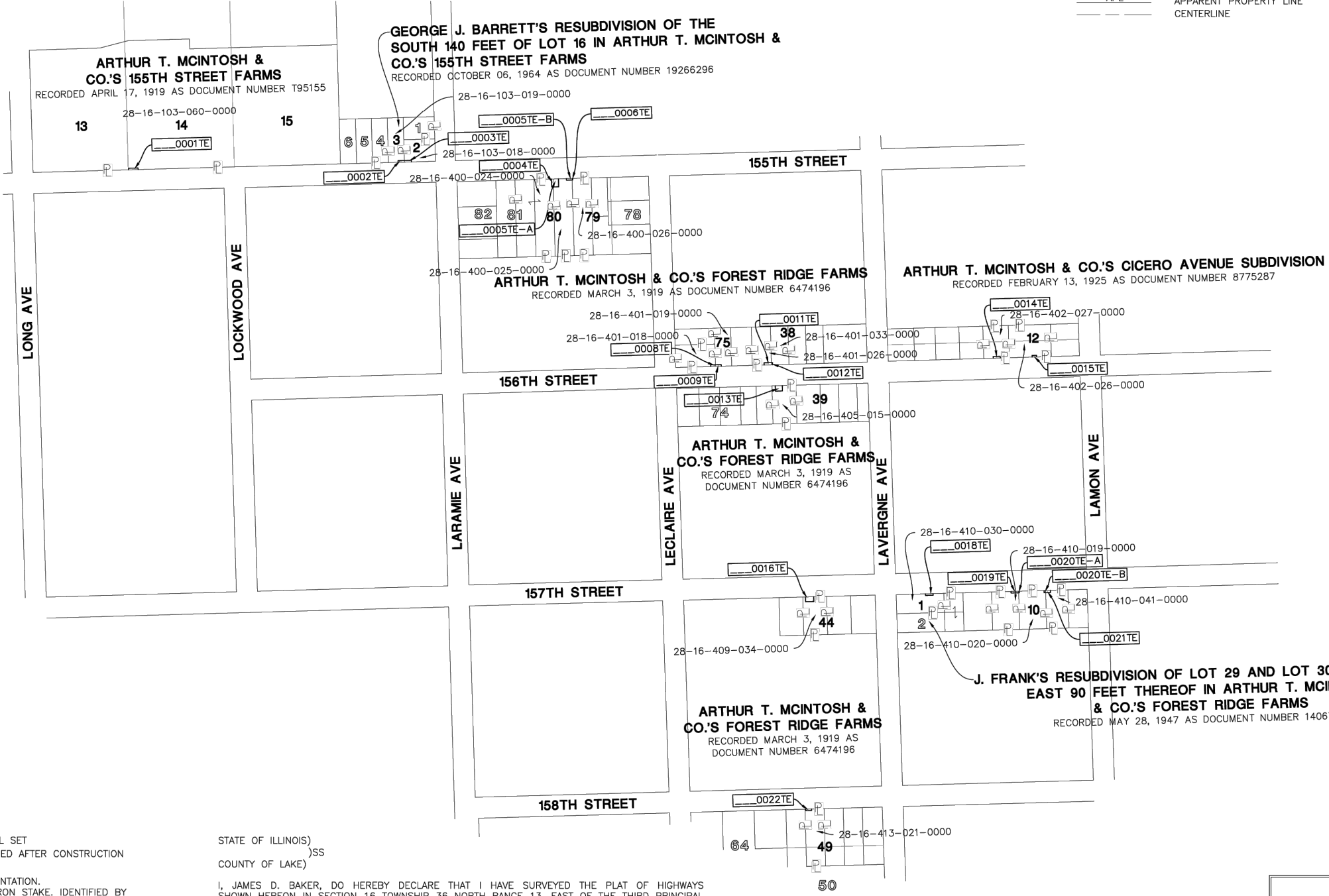
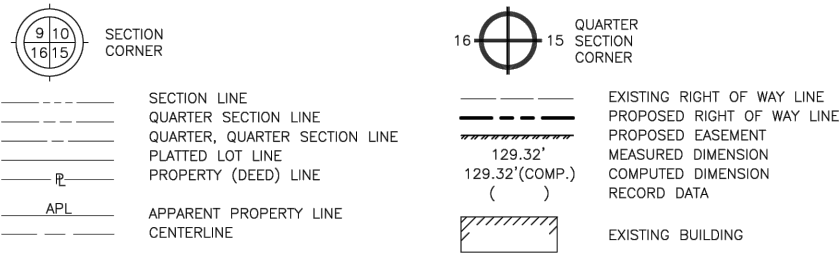
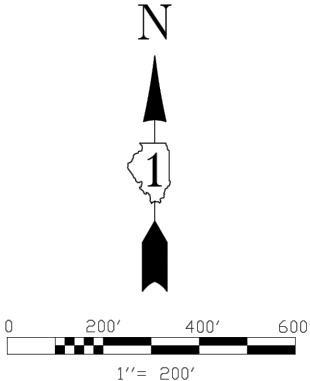


IMPROVEMENTS LEGEND	
①	PROPOSED CROSSWALK
②	PROPOSED VARIABLE HEIGHT SIDECURB
③	REMOVE EXISTING WALK REPLACE W/TOPSOIL & SOD
④	MEP FORM REQUIRED

LEGEND	
—	PROPOSED SIDE CURB
(XX.XX')	EXISTING ELEVATION
■	PROPOSED SIDEWALK
□	PROPOSED DETECTABLE WARNINGS

FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\33-36-ADA DETAIL-158th.dwg	USER NAME = whom	DESIGNED — SWL	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA DETAILS - 158TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN — ----	CHECKED — TP	REVISED —					1021	14-00102-00-SW	COOK	94	36
	PLOT SCALE = 0.5:1	DATE — 01-04-19	REVISED —		SCALE: 1"=5'			CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 16:46	DATE — 01-04-19	REVISED —		SHEET OF SHEETS STA. 29+50 TO STA. 30+75			ILLINOIS FED. AID PROJECT				

PART OF SECTION 16 TWP. 36 N., R. 13 E. OF THE THIRD P.M., IN COOK COUNTY, ILLINOIS



- IRON ROD SET
- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ⊕ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS))SS
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. Baker

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PGA
REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
REVISED: 05/10/2021 REVISED EASEMENTS-PGA

- NOTES:
- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 - BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
 - AREAS SHOWN ON THIS PLAT ARE GROUND.
 - ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020

One Denison Park, Suite 200, Lincolnshire, IL 60069 (630) 724-1000 (630) 724-1001 (630) 724-1002 (630) 724-1003

Civil Engineers • Surveyors • Water Resource Engineers • Water & Wastewater Engineers
Construction Managers • Environmental Scientists • Landscape Architects • Planners

PLAT OF HIGHWAYS

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-16
STA. TO STA.
SCALE: 1" = 200' SHEET 2 OF 10 SHEETS

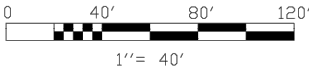
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	37

CONTRACT NO. 61F87

ILLINOIS FED. AID PROJECT

FILE NAME =	USER NAME = AOpperman	DESIGNED -- NBA	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAT OF HIGHWAYS		SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.	
P:\CoforID06\dwg\Eng\Final Drawings\Plat Set\37-46-PLAT OF HIGHWAYS.dwg		DRAWN -- ----	REVISED --						
		CHECKED -- PM	REVISED --						
		DATE -- 01-04-19	REVISED --						
	PLOT SCALE = 0.5:1								
	PLOT DATE = August 24, 2026 - 14:17								

PART OF SECTION 16 TWP. 36 N., R. 13 E. OF THE THIRD P.M., IN COOK COUNTY, ILLINOIS



PROJECT COORDINATES Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
10	0+00.00	0.00	1801138.33	1143396.16
100	3+33.00	33.00 LT	1801180.63	1143728.11
101	3+33.00	38.00 LT	1801185.63	1143727.97
102	3+63.00	38.00 LT	1801186.47	1143757.95
103	3+63.00	33.00 LT	1801181.47	1143758.09

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
0001TE	8.576	0	N/A	8.576	0.003 (150 SQ. FT.)	28-16-103-060-0000



SECTION
CORNER

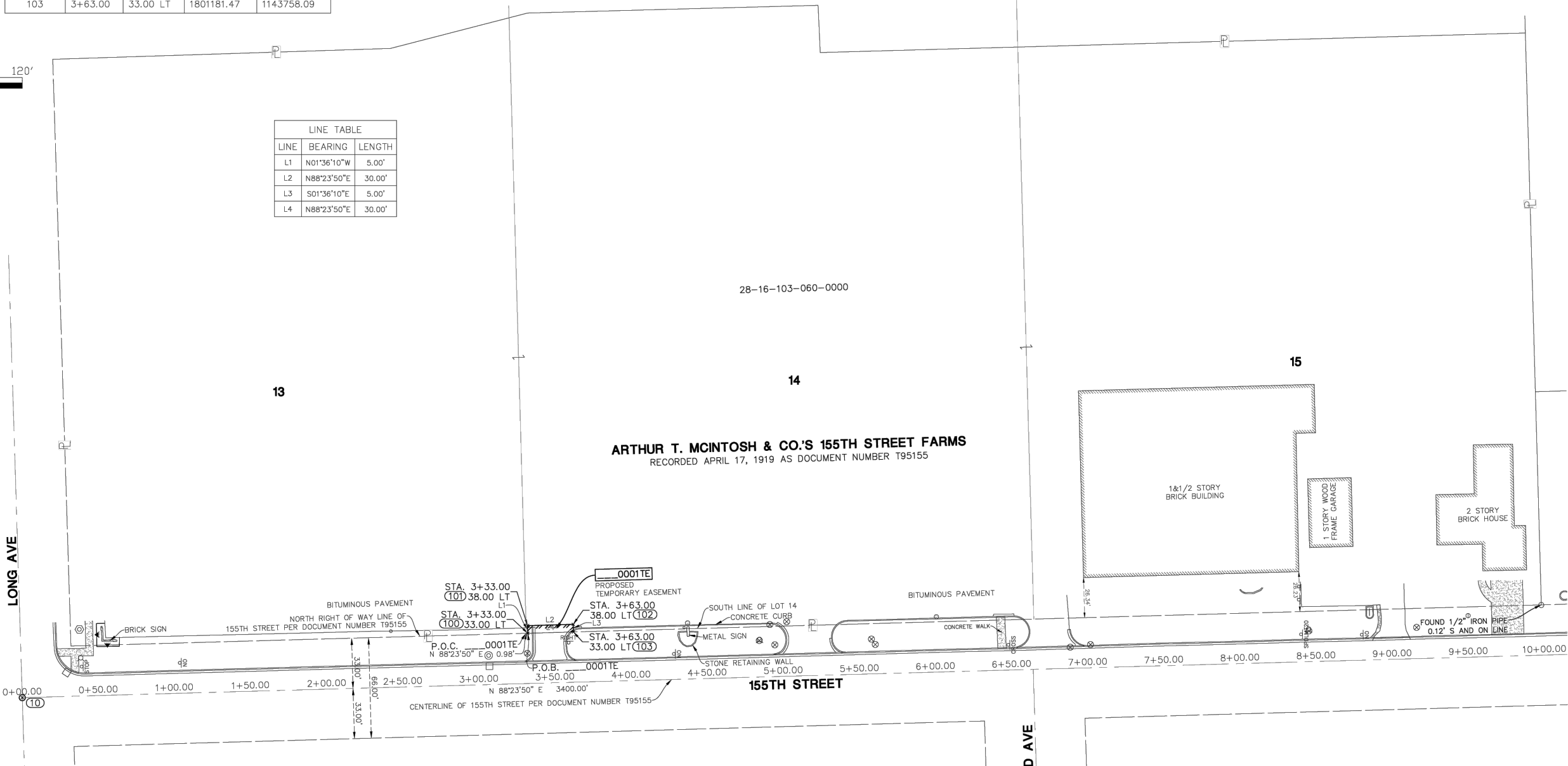
SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
APL
APPARENT PROPERTY LINE
CENTERLINE



QUARTER
SECTION
CORNER

EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
129.32'
129.32'(COMP.)
()
EXISTING BUILDING

LINE TABLE		
LINE	BEARING	LENGTH
L1	N01°36'10"W	5.00'
L2	N88°23'50"E	30.00'
L3	S01°36'10"E	5.00'
L4	N88°23'50"E	30.00'



- IRON ROD SET
- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ⬢ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

James D. Baker
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PGA
REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
REVISED: 05/10/2021 REVISED EASEMENTS-PGA



NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
- AREAS SHOWN ON THIS PLAT ARE GROUND.
- ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
155TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-1
STA. 0+00 TO STA. 10+00
SCALE: 1" = 40' SHEET 3 OF 10 SHEETS

IDOT USE ONLY

BUREAU OF LAND ACQUISITION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	38
CONTRACT NO. 61F87				

FILE NAME =
P:\CoforID06\dwg\Eng\Final Drawings\Plan
Set\37-46-PLAT OF HIGHWAYS.dwg

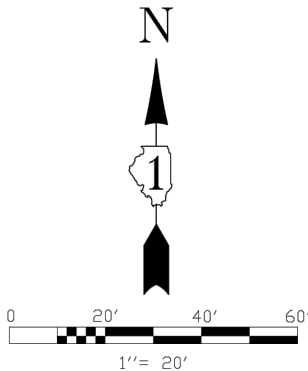
USER NAME = AOpperman	DESIGNED -- NBA	REVISED --
	DRAWN -- ----	REVISED --
PLOT SCALE = 0.5:1	CHECKED -- PM	REVISED --
PLOT DATE = August 24, 2026 - 14:17	DATE -- 01-04-19	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT



PROJECT COORDINATES				
Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
104	11+79.77	33.00 LT	1801204.32	1144574.54
105	11+79.77	38.00 LT	1801209.31	1144574.40
106	12+21.77	38.00 LT	1801210.49	1144616.38
107	12+21.77	33.00 LT	1801205.49	1144616.52

LINE TABLE		
LINE	BEARING	LENGTH
L5	N01°36'10"W	5.00'
L6	N88°23'50"E	20.00'
L7	N01°36'10"W	5.00'
L8	S88°23'50"W	20.00'
L9	N88°23'50"E	22.00'
L10	S01°36'10"E	5.00'
L11	N88°23'50"E	22.00'

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
0002TE	0.161	0	N/A	0.161	0.002 (100 SQ. FT.)	28-16-103-019-0000
0003TE	0.157	0	N/A	0.157	0.003 (110 SQ. FT.)	28-16-103-018-0000



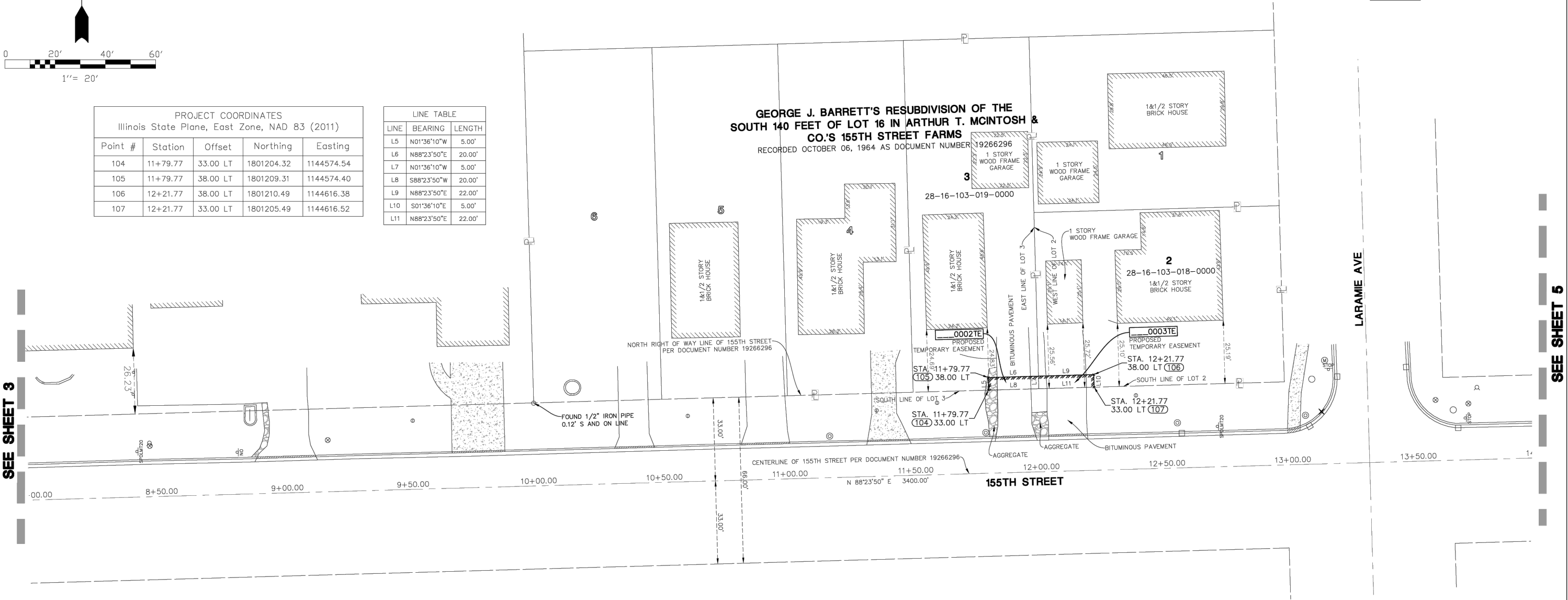
SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE CENTERLINE



QUARTER SECTION CORNER

- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING



SEE SHEET 3

SEE SHEET 5

- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- BT2 STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT3 PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- M RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. BAKER
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PGA
REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
REVISED: 05/10/2021 REVISED EASEMENTS-PGA



NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
- AREAS SHOWN ON THIS PLAT ARE GROUND.
- ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
155TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-1
STA. 8+50 TO STA. 13+50
SCALE: 1" = 20' SHEET 4 OF 10 SHEETS

BUREAU OF LAND ACQUISITION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	39
CONTRACT NO. 61F87				

ILLINOIS FED. AID PROJECT

FILE NAME =
P:\CoforID08\dwg\Eng\Final Drawings\Plan
Set\37-46-PLAT OF HIGHWAYS.dwg

USER NAME = AOpperman
DESIGNED -- NBA
DRAWN -- ----
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 14:17

CHECKED -- PM
DATE -- 01-04-19

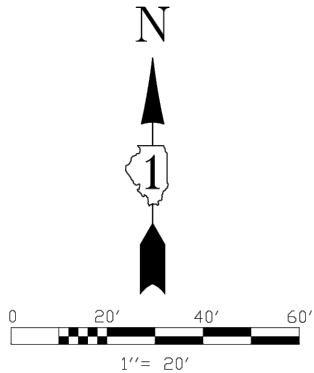
REVISED --
REVISED --
REVISED --
REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

PART OF SECTION 16 TWP. 36 N., R. 13 E. OF THE THIRD P.M., IN COOK COUNTY, ILLINOIS



PROJECT COORDINATES Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
108	16+60.20	33.00 RT	1801151.78	1145056.63
109	16+60.20	48.00 RT	1801126.79	1145057.33
110	16+82.20	48.00 RT	1801127.41	1145079.32
111	16+82.20	33.00 RT	1801152.40	1145078.62
112	17+07.06	33.00 RT	1801153.09	1145103.48
113	17+07.06	38.00 RT	1801148.09	1145103.61
114	17+27.06	38.00 RT	1801148.65	1145123.61
115	17+27.06	33.00 RT	1801153.65	1145123.47

LINE TABLE		
LINE	BEARING	LENGTH
L12	N88°23'50"E	5.00'
L13	N01°36'10"W	25.00'
L14	N88°23'50"E	5.00'
L15	N01°36'10"W	25.00'
L16	N88°23'50"E	17.00'
L17	S01°36'10"E	25.00'
L18	N88°23'50"E	17.00'
L19	N01°36'10"W	5.00'
L20	N88°23'50"E	18.00'
L21	N01°36'10"W	5.00'
L22	S88°23'50"W	18.00'
L23	N88°23'50"E	2.00'
L24	S01°36'10"E	5.00'
L25	N88°23'50"E	2.00'

NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
- AREAS SHOWN ON THIS PLAT ARE GROUND.
- ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020

- IRON ROD SET
- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ⊕ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT
- STATE OF ILLINOIS)
- SS
- COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

James D. Baker

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PCA
REVISED: 05/25/2021 PER IDOT COMMENTS-PCA



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
___0004TE	0.334	0	N/A	0.334	0.003 (125 SQ. FT.)	28-16-400-024-0000
___0005TE-A	0.333	0	N/A	0.333	0.010 (425 SQ. FT.)	28-16-400-025-0000
___0005TE-B		0	N/A	0.000	0.002 (90 SQ. FT.)	
___0006TE	0.334	0	N/A	0.334	10 SQ. FT.	28-16-400-026-0000



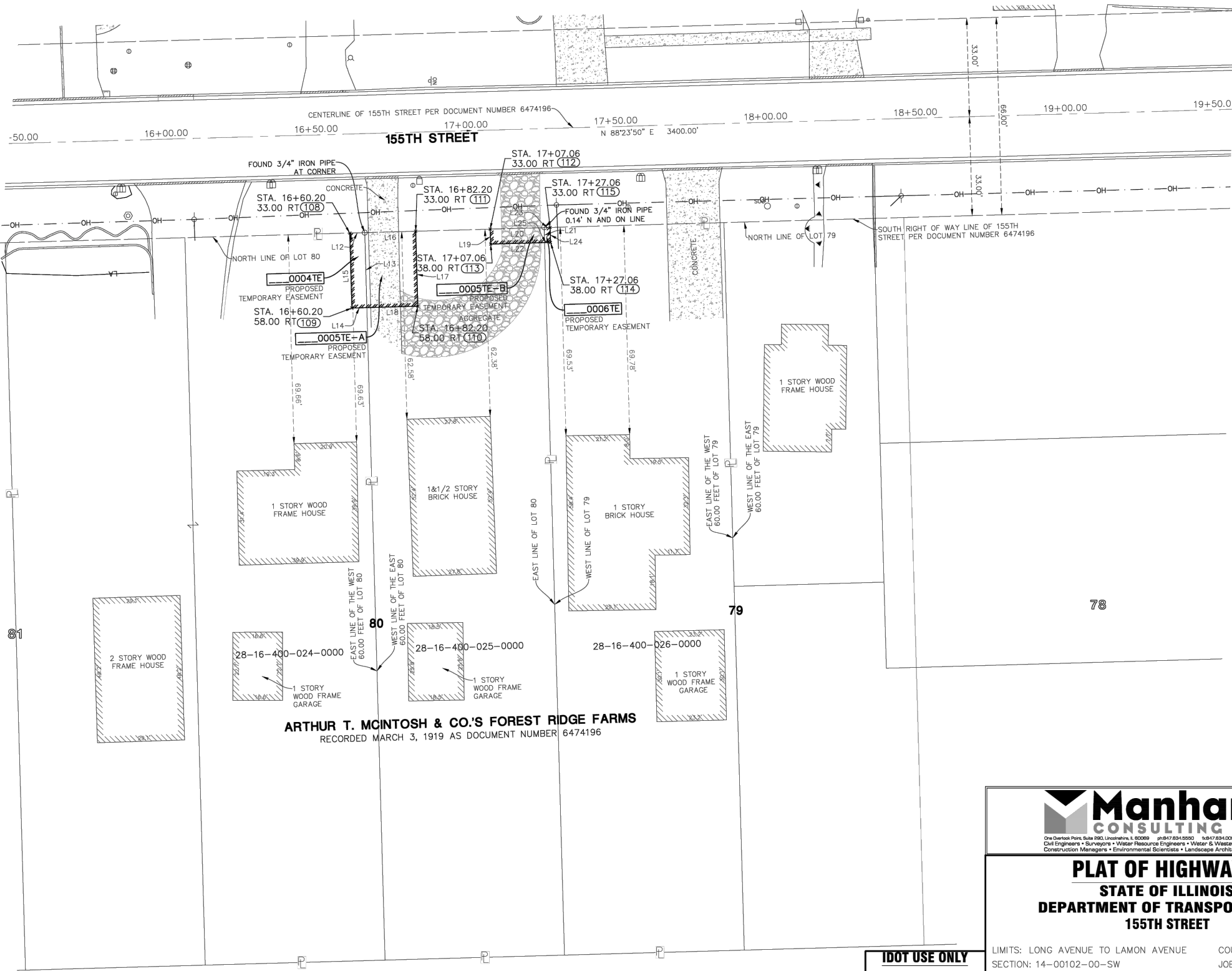
SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- CENTERLINE



QUARTER SECTION CORNER

- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- 129.32'
- 129.32'(COMP.)
- ()
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING



ARTHUR T. MCINTOSH & CO.'S FOREST RIDGE FARMS
RECORDED MARCH 3, 1919 AS DOCUMENT NUMBER 6474196



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
155TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-1
STA. 16+00 TO STA. 19+00
SCALE: 1" = 20' SHEET 5 OF 10 SHEETS

IDOT USE ONLY

FILE NAME =	USER NAME = AOpperman	DESIGNED -- NBA	REVISED --
P:\CoforR06\dwg\Final Drawings\Plan Set\37-46-PLAT OF HIGHWAYS.dwg		DRAWN --	REVISED --
		CHECKED -- PM	REVISED --
		DATE -- 01-04-19	REVISED --

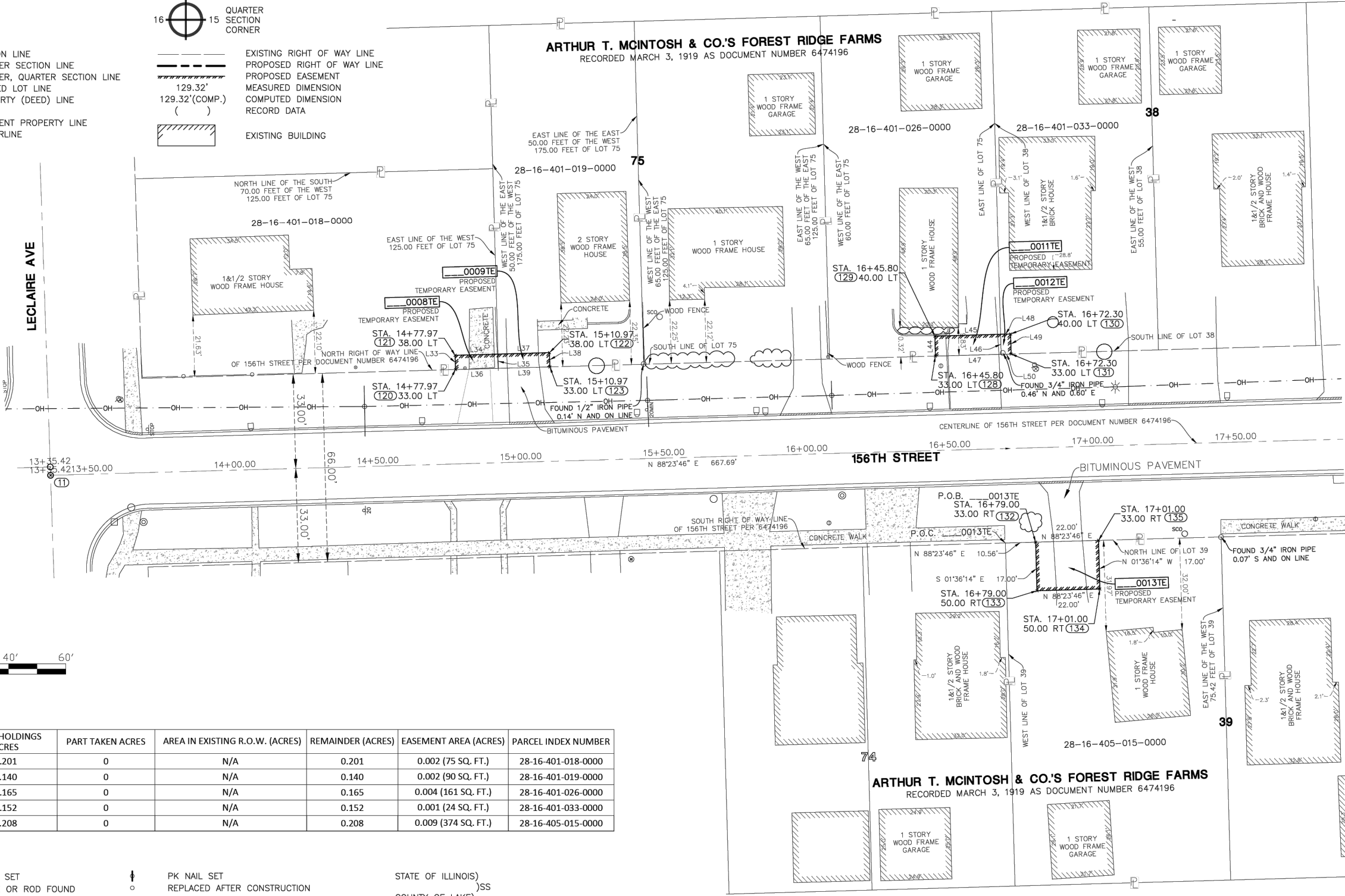
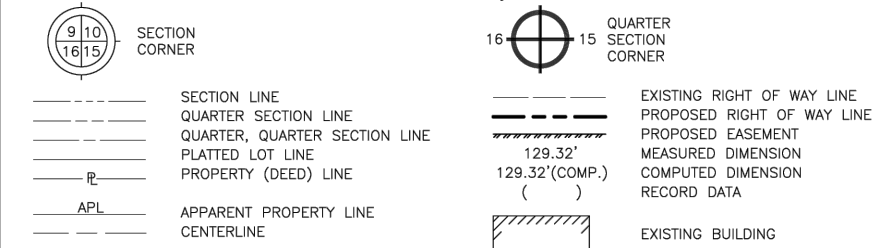
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

BUREAU OF LAND ACQUISITION			
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
1021	14-00102-00-SW	COOK	95
CONTRACT NO. 61F87			
ILLINOIS FED. AID PROJECT			

PART OF SECTION 16 TWP. 36 N., R. 13 E. OF THE THIRD P.M., IN COOK COUNTY, ILLINOIS



PROJECT COORDINATES				
Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
11	0+00.00	0.00	1800525.85	1145415.40
120	14+77.97	33.00 LT	1800562.83	1145556.96
121	14+77.97	38.00 LT	1800567.83	1145556.82
122	15+10.97	38.00 LT	1800568.75	1145589.81
123	15+10.97	33.00 LT	1800563.75	1145589.95
128	16+45.80	33.00 LT	1800567.53	1145724.73
129	16+45.80	40.00 LT	1800574.52	1145724.53
130	16+72.30	0.00 LT	1800575.27	1145751.02
131	16+72.30	33.00 LT	1800568.27	1145751.22
132	16+79.00	33.00 RT	1800502.48	1145759.77
133	16+79.00	50.00 RT	1800485.49	1145760.24
134	17+01.00	50.00 RT	1800486.11	1145782.23
135	17+01.00	33.00 RT	1800503.10	1145781.76

LINE TABLE		
LINE	BEARING	LENGTH
L33	N01°36'14\"W	5.00'
L34	N88°23'46\"E	15.00'
L35	S01°36'14\"E	5.00'
L36	S88°23'46\"W	15.00'
L37	N88°23'46\"E	18.00'
L38	S01°36'14\"E	5.00'
L39	N88°23'46\"E	18.00'
L44	N01°36'14\"W	7.00'
L45	N88°23'46\"E	23.00'
L46	N01°36'14\"W	7.00'
L47	S88°23'46\"W	23.00'
L48	N88°23'46\"E	3.50'
L49	S01°36'14\"E	7.00'
L50	S88°23'46\"W	3.50'

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
0008TE	0.201	0	N/A	0.201	0.002 (75 SQ. FT.)	28-16-401-018-0000
0009-TE	0.140	0	N/A	0.140	0.002 (90 SQ. FT.)	28-16-401-019-0000
0011-TE	0.165	0	N/A	0.165	0.004 (161 SQ. FT.)	28-16-401-026-0000
0012-TE	0.152	0	N/A	0.152	0.001 (24 SQ. FT.)	28-16-401-033-0000
0013-TE	0.208	0	N/A	0.208	0.009 (374 SQ. FT.)	28-16-405-015-0000

- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION

STATE OF ILLINOIS)
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. BAKER
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PGA
REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
REVISED: 05/10/2021 REVISED EASEMENTS-PGA



NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
- AREAS SHOWN ON THIS PLAT ARE GROUND.
- ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020

IDOT USE ONLY



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
156TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-1
STA. 13+35.42 TO STA. 17+50
SCALE: 1" = 20' SHEET 6 OF 10 SHEETS

BUREAU OF LAND ACQUISITION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	41
CONTRACT NO. 61F87				

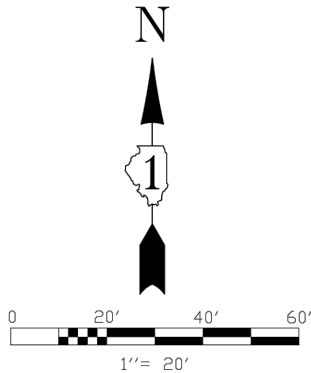
FILE NAME =	USER NAME = AOpperman	DESIGNED -- NBA	REVISED --
P:\CoforID06\dwg\Eng\Final Drawings\Plan Set\37-46-PLAT OF HIGHWAYS.dwg		DRAWN -- ----	REVISED --
	PLOT SCALE = 0.5:1	CHECKED -- PM	REVISED --
	PLOT DATE = August 24, 2026 - 14:17	DATE -- 01-04-19	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

PART OF SECTION 16 TWP. 36 N., R. 13 E. OF THE THIRD P.M., IN COOK COUNTY, ILLINOIS



PROJECT COORDINATES				
Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
136	23+66.00	33.00 LT	1800588.95	1146444.58
137	23+66.00	38.00 LT	1800593.95	1146444.43
138	23+88.00	38.00 LT	1800594.59	1146466.42
139	23+88.00	33.00 LT	1800589.59	1146466.57
140	24+88.00	33.00 LT	1800592.48	1146566.52
141	24+88.00	38.00 LT	1800597.48	1146566.38
142	25+02.00	38.00 LT	1800597.88	1146580.37
143	25+02.00	33.00 LT	1800592.88	1146580.52

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
0014TE	0.186	0	N/A	0.186	0.003 (110 SQ. FT.)	28-16-402-027-0000
0015TE	0.308	0	N/A	0.308	0.002 (70 SQ. FT.)	28-16-402-026-0000



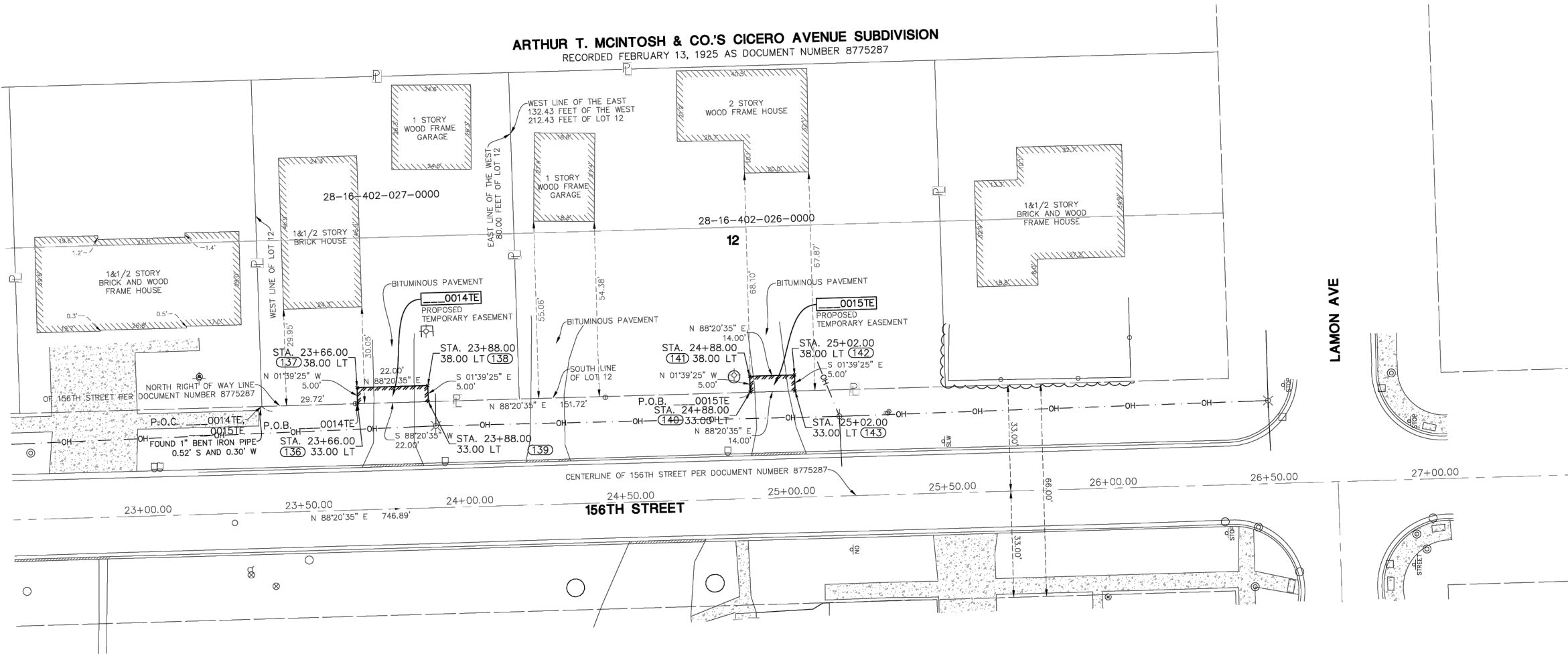
SECTION
CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
APL
APPARENT PROPERTY LINE
CENTERLINE



QUARTER
SECTION
CORNER

EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED EASEMENT
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DATA
EXISTING BUILDING



- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT2
- BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- LIGHT STANDARD

- PK NAIL SET
- REPLACED AFTER CONSTRUCTION

STATE OF ILLINOIS)
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. BAKER
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PGA
REVISED: 05/25/2024 PER IDOT COMMENTS-PGA



NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
- AREAS SHOWN ON THIS PLAT ARE GROUND.
- ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
156TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-1
STA. 23+00 TO STA. 27+00
SCALE: 1" = 20' SHEET 7 OF 10 SHEETS

IDOT USE ONLY

FILE NAME =
P:\CoforID08\dwg\Eng\Final Drawings\Plan
Set\37-46-PLAT OF HIGHWAYS.dwg

USER NAME = AOpperman	DESIGNED -- NBA	REVISED --
PLOT SCALE = 0.5:1	DRAWN -- ----	REVISED --
PLOT DATE = August 24, 2026 - 14:17	CHECKED -- PM	REVISED --
	DATE -- 01-04-19	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

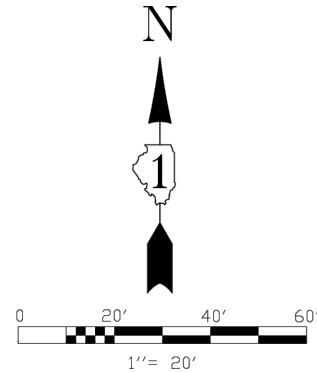
SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

BUREAU OF LAND ACQUISITION			
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
1021	14-00102-00-SW	COOK	95
CONTRACT NO. 61F87			
ILLINOIS FED. AID PROJECT			

16

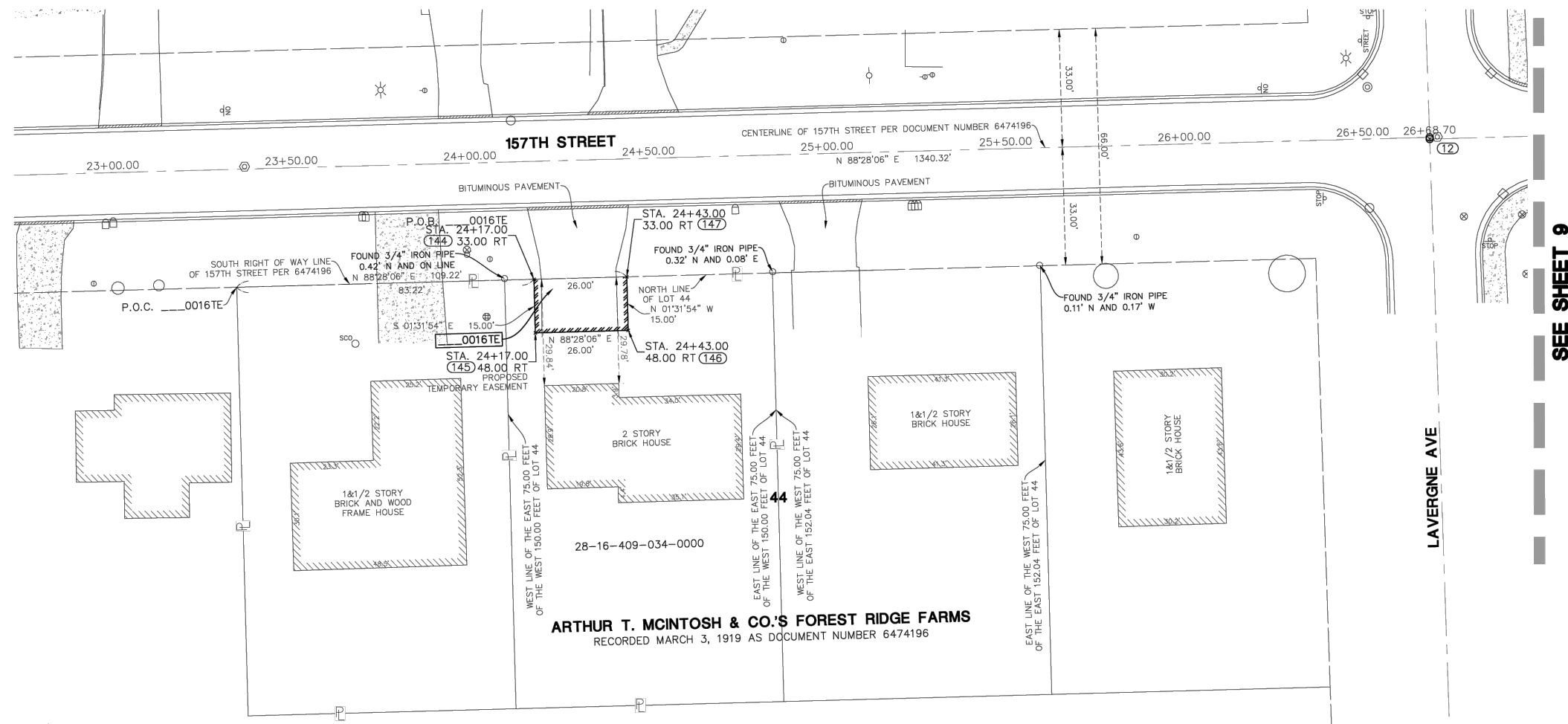
_____ SECTION LINE
 _____ QUARTER SECTION LINE
 _____ QUARTER, QUARTER SECTION LINE
 _____ PLATTED LOT LINE
 _____ PL PROPERTY (DEED) LINE
 _____ APL APPARENT PROPERTY LINE
 _____ CENTERLINE

	EXISTING RIGHT OF WAY LINE
	PROPOSED RIGHT OF WAY LINE
	PROPOSED EASEMENT
129.32'	MEASURED DIMENSION
129.32'(COMP.)	COMPUTED DIMENSION
()	RECORD DATA
	EXISTING BUILDING



PROJECT COORDINATES Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
12	0+00.00	0.00	1799878.33	1146105.22
144	24+17.00	33.00 RT	1799839.08	1145854.47
145	24+17.00	38.00 RT	1799824.09	1145854.87
146	24+43.00	38.00 RT	1799824.79	1145880.86
147	24+43.00	33.00 RT	1799839.78	1145880.46
152	27+94.00	33.00 RT	1799848.86	1146231.39
153	27+94.00	38.00 RT	1799843.86	1146231.53
154	28+18.00	33.00 RT	1799849.53	1146255.38
155	28+18.00	38.00 RT	1799844.53	1146255.52

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
0016TE	0.207	0	N/A	0.207	0.009 (390 SQ. FT.)	28-16-409-034-0000



SEE SHEET 9

- | | | | |
|----------|--|---|-----------------------------|
| ● | IRON ROD SET | ⚡ | PK NAIL SET |
| ○ | IRON PIPE OR ROD FOUND | ○ | REPLACED AFTER CONSTRUCTION |
| + | CUT CROSS FOUND OR SET | | |
| ○ | THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. | | |
| T2 | IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY | | |
| T3 | COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. | | |
| ○ | THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONU- | | |
| BT2 | MENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE | | |
| BT3 | FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. | | |
| ■ | STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER. | | |
| ■ M | STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. | | |
| ⊙ | PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS) | | |
| □ | RIGHT OF WAY STAKING PROPOSED TO BE SET. | | |
| ◇ | LIGHT STANDARD | | |
| P.O.B. = | POINT OF BEGINNING | | |
| P.O.C. = | POINT OF COMMENCEMENT | | |

STATE OF ILLINOIS)
COUNTY OF LAKE)

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. R.
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2027
 REVISED: 05/30/2024 REVISED EASEMENTS-PGA
 REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
 REVISED: 05/10/2021 REVISED EASEMENTS-PGA



5. ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020

IDOT USE ONLY



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
157TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14-00102-00-SW JOB NO.: C-91-309-1
STA. 23+00 TO STA. 26+50
SCALE: 1" = 20' SHEET 8 OF 10 SHEETS

BUREAU OF LAND ACQUISITION				
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	43
CONTRACT NO. 61F87				
ILLINOIS		FED. AID PROJECT		

FILE NAME =
P:\Cofofil06\dwg\Eng\Final Drawings\Plan
Set\37-46-PLAT OF HIGHWAYS.dwg

USER NAME = A0pperman
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 14:17

DESIGNED	—	NBA
DRAWN	—	----
CHECKED	—	PM
DATE	—	01-04-19

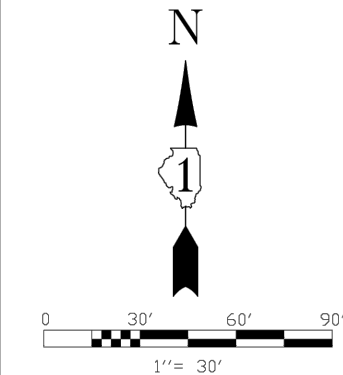
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.
---------------	-------	----	--------	------	---------

PART OF SECTION 16 TWP. 36 N., R. 13 E. OF THE THIRD P.M., IN COOK COUNTY, ILLINOIS



PROJECT COORDINATES				
Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
12	0+00.00	0.00	1799878.33	1146105.22
152	27+94.00	33.00 RT	1799848.86	1146231.39
153	27+94.00	38.00 RT	1799843.86	1146231.53
154	28+18.00	33.00 RT	1799849.53	1146255.38
155	28+18.00	38.00 RT	1799844.53	1146255.52
156	30+62.88	33.00 RT	1799856.40	1146500.17
157	30+62.88	38.00 RT	1799851.40	1146500.31
158	30+88.88	38.00 RT	1799852.13	1146526.30
159	30+88.88	33.00 RT	1799857.13	1146526.16
160	31+66.88	33.00 RT	1799859.31	1146604.13
161	31+66.88	40.00 RT	1799852.32	1146604.33
162	31+86.88	40.00 RT	1799852.88	1146624.32
163	31+86.88	33.00 RT	1799859.88	1146624.12

LINE TABLE		
LINE	BEARING	LENGTH
L51	N88°23'36"E	24.00'
L52	N01°36'24"W	5.00'
L53	N88°23'36"E	24.00'
L54	S01°36'24"E	5.00'
L55	N88°23'36"E	2.00'
L56	N01°36'24"W	5.00'
L57	N88°23'36"E	2.00'
L58	S01°36'24"E	7.00'
L59	N88°23'36"E	5.00'
L60	N01°36'24"W	7.00'
L61	N88°23'36"E	5.00'
L62	N88°23'36"E	15.00'
L63	N01°36'24"W	7.00'
L64	N88°23'36"E	15.00'



SECTION CORNER

---	SECTION LINE
---	QUARTER SECTION LINE
---	QUARTER, QUARTER SECTION LINE
---	PLATTED LOT LINE
---	PROPERTY (DEED) LINE
---	APL
---	APPARENT PROPERTY LINE
---	CENTERLINE

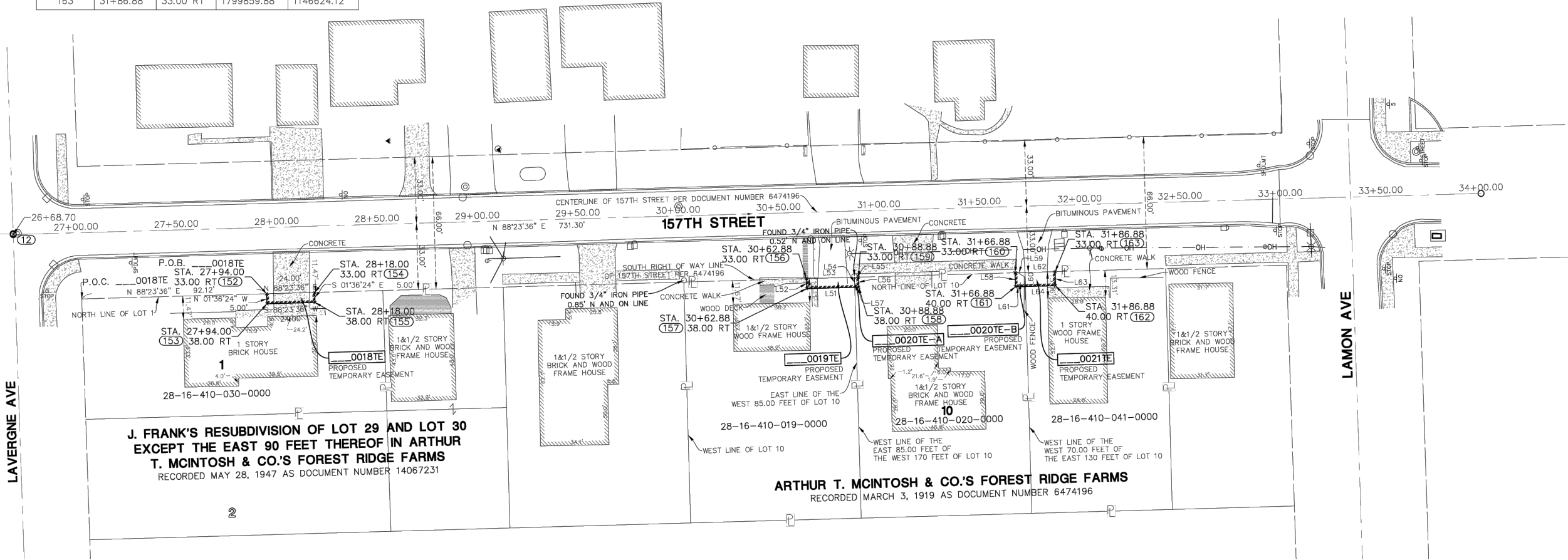


QUARTER SECTION CORNER

---	EXISTING RIGHT OF WAY LINE
---	PROPOSED RIGHT OF WAY LINE
---	PROPOSED EASEMENT
---	MEASURED DIMENSION
---	COMPUTED DIMENSION
---	RECORD DATA
---	EXISTING BUILDING

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PARCEL INDEX NUMBER
0018TE	0.207	0	N/A	0.207	0.003 (120 SQ. FT.)	28-16-410-030-0000
0019TE	0.234	0	N/A	0.234	0.003 (120 SQ. FT.)	28-16-410-019-0000
0020TE-A	0.234	0	N/A	0.234	10 SQ. FT.	28-16-410-020-0000
0020TE-B		0	N/A	0.000	0.001 (35 SQ. FT.)	
0021TE	0.193	0	N/A	0.193	0.002 (105 SQ. FT.)	28-16-410-041-0000

SEE SHEET 8



- IRON ROD SET
- IRON PIPE OR ROD FOUND
- + CUT CROSS FOUND OR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION.
- T2 IRON ROD FLUSHED WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- T3 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8" IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.
- ⬠ LIGHT STANDARD
- P.O.B. = POINT OF BEGINNING
- P.O.C. = POINT OF COMMENCEMENT

STATE OF ILLINOIS)
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 16 TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. BAKER
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2027
REVISED: 05/30/2024 REVISED EASEMENTS-PGA
REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
REVISED: 05/10/2021 REVISED EASEMENTS-PGA



NOTES:

- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
- BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
- ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
- AREAS SHOWN ON THIS PLAT ARE GROUND.
- ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
157TH STREET

LIMITS: LONG AVENUE TO LAMON AVENUE COUNTY: COOK
SECTION: 14--00102--00--SW JOB NO.: C-91-309-1
STA. 26+68.70 TO STA. 33+50
SCALE: 1" = 30' SHEET 9 OF 10 SHEETS

BUREAU OF LAND ACQUISITION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14--00102--00--SW	COOK	95	44

CONTRACT NO. 61F87

FILE NAME =
P:\Cofor106\dwg\Eng\Final Drawings\Plan
Set\37-46-PLAT OF HIGHWAYS.dwg

USER NAME = AOpperman	DESIGNED -- NBA	REVISED --
DRAWN -- ----	REVISED --	REVISED --
PLOT SCALE = 0.5:1	CHECKED -- PM	REVISED --
PLOT DATE = August 24, 2026 - 14:17	DATE -- 01-04-19	REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.



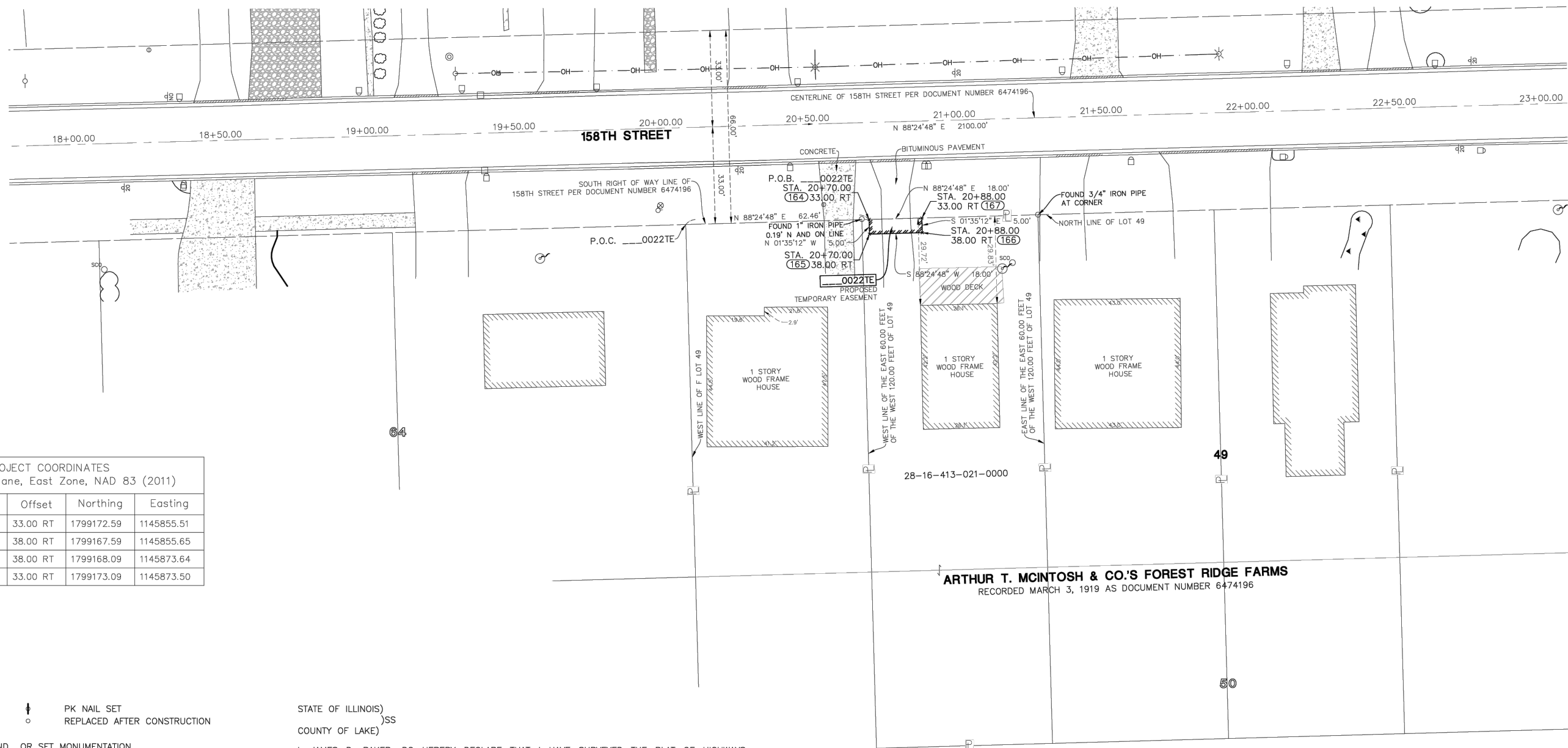
SECTION
CORNER

SECTION
CORNER

_____ SECTION LINE
 _____ QUARTER SECTION LINE
 _____ QUARTER, QUARTER SECTION LINE
 _____ PLATTED LOT LINE
 _____ PL PROPERTY (DEED) LINE
 _____ APL APPARENT PROPERTY LINE
 _____ CENTERLINE

QUARTER
SECTION
CORNER

	EXISTING RIGHT OF WAY LINE
	PROPOSED RIGHT OF WAY LINE
	PROPOSED EASEMENT
129.32'	MEASURED DIMENSION
129.32'(COMP.)	COMPUTED DIMENSION
()	RECORD DATA
	EXISTING BUILDING



PROJECT COORDINATES Illinois State Plane, East Zone, NAD 83 (2011)				
Point #	Station	Offset	Northing	Easting
164	20+70.00	33.00 RT	1799172.59	1145855.51
165	20+70.00	38.00 RT	1799167.59	1145855.65
166	20+88.00	38.00 RT	1799168.09	1145873.64
167	20+88.00	33.00 RT	1799173.09	1145873.50

- | | | | |
|----------|--|---|-----------------------------|
| ● | IRON ROD SET | ⚓ | PK NAIL SET |
| ○ | IRON PIPE OR ROD FOUND | ○ | REPLACED AFTER CONSTRUCTION |
| + | CUT CROSS FOUND OR SET | | |
| ○ T1 | THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. | | |
| T2 | IRON ROD FLUSHED WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY | | |
| T3 | COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. | | |
| ○ BT1 | THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONU- | | |
| BT2 | MENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE | | |
| BT3 | FOUND IRON STAKE. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. | | |
| ■ | STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER. | | |
| ■ M | STAKING OR PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLOR PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. | | |
| ⊙ | PERMANENT SURVEY MARKER, I D O T STD. 2135 (TO BE SET BY OTHERS) | | |
| □ | RIGHT OF WAY STAKING PROPOSED TO BE SET. | | |
| ◇ | LIGHT STANDARD | | |
| P.O.B. = | POINT OF BEGINNING | | |
| P.O.C. = | POINT OF COMMENCEMENT | | |

STATE OF ILLINOIS)
COUNTY OF LAKE)

I, JAMES D. BAKER, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN THEREON IN SECTION 16, TOWNSHIP 36 NORTH RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS; THAT THE SURVEY IS TRUE, AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY; THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LINCOLNSHIRE, ILLINOIS THIS 24TH DAY OF AUGUST, A.D., 2026.

J. D. Bl
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3648
LICENSE EXPIRES NOVEMBER 30, 2026

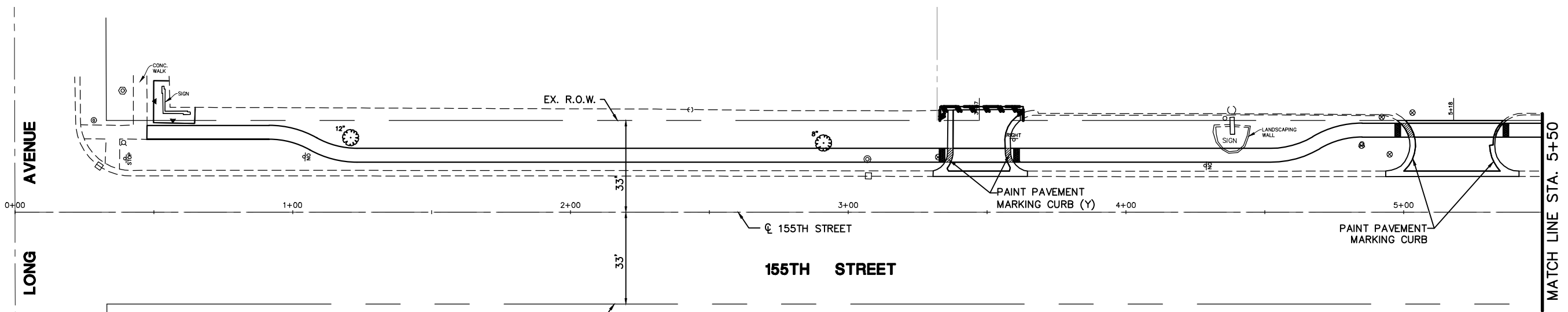
DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2027
 REVISED: 05/30/2024 REVISED EASEMENTS-PGA
 REVISED: 05/25/2021 PER IDOT COMMENTS-PGA
 REVISED: 05/10/2021 REVISED EASEMENTS-PGA
 REVISED: 03/04/2021 PER IDOT COMMENTS-PGA



NOTES:

1. ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
2. BEARINGS AND DISTANCES SHOWN ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID"
3. ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT" "GROUND" TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999415497
4. AREAS SHOWN ON THIS PLAT ARE GROUND.
5. ORIGINAL FIELD WORK COMPLETED OCTOBER 28, 2020

 Manhard CONSULTING LTD.	
One Overlook Point, Suite 500, Lincolnville, IL 60069 ph:647.834.5550 fx:647.834.0356 manhard.com Civil Engineers • Surveyors • Water Resources Engineers • Water & Wastewater Engineers Construction Managers • Environmental Scientists • Landscape Architects • Planners	
PLAT OF HIGHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION 157TH STREET	
LIMITS: LONG AVENUE TO LAMON AVENUE	COUNTY: COOK
SECTION: 14-00102-00-SW	JOB NO.: C-91-309-1
STA. 18+00 TO STA. 23+00	
SCALE: 1" = 20'	SHEET 10 OF 10 SHEETS



LEGEND

##

SIGN ASSEMBLY

■

PROPOSED SIGN ASSEMBLY

①

6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)

②

24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)

③

4" PAINT LINE (WHITE SOLID PARKING)

④

6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

⑤

24" PAINT LINE (WHITE SOLID STOP BAR)

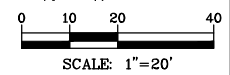
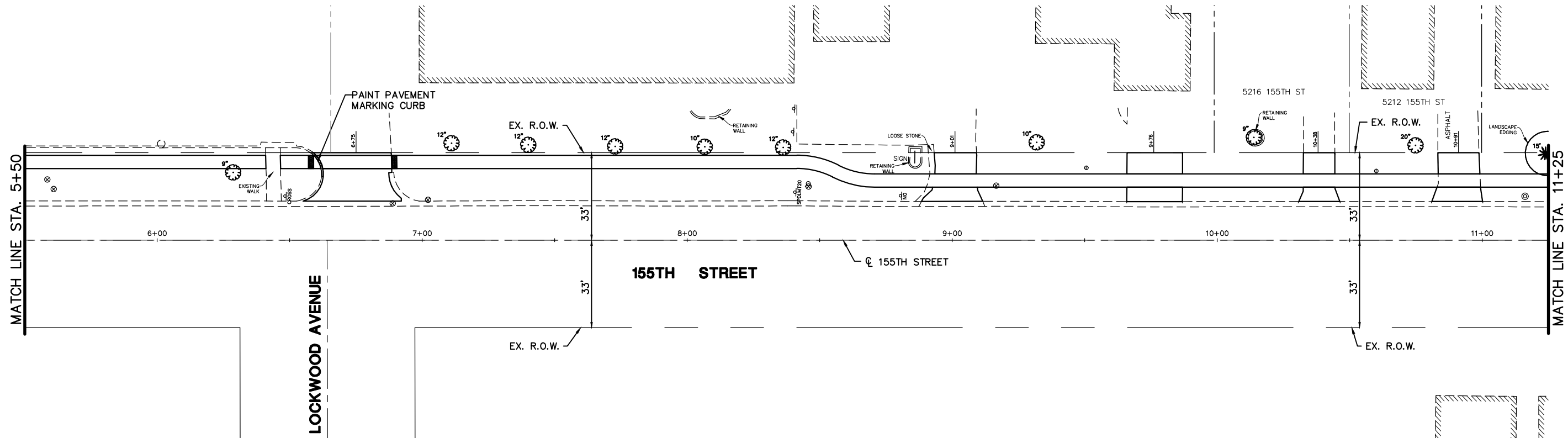
⑥

6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)

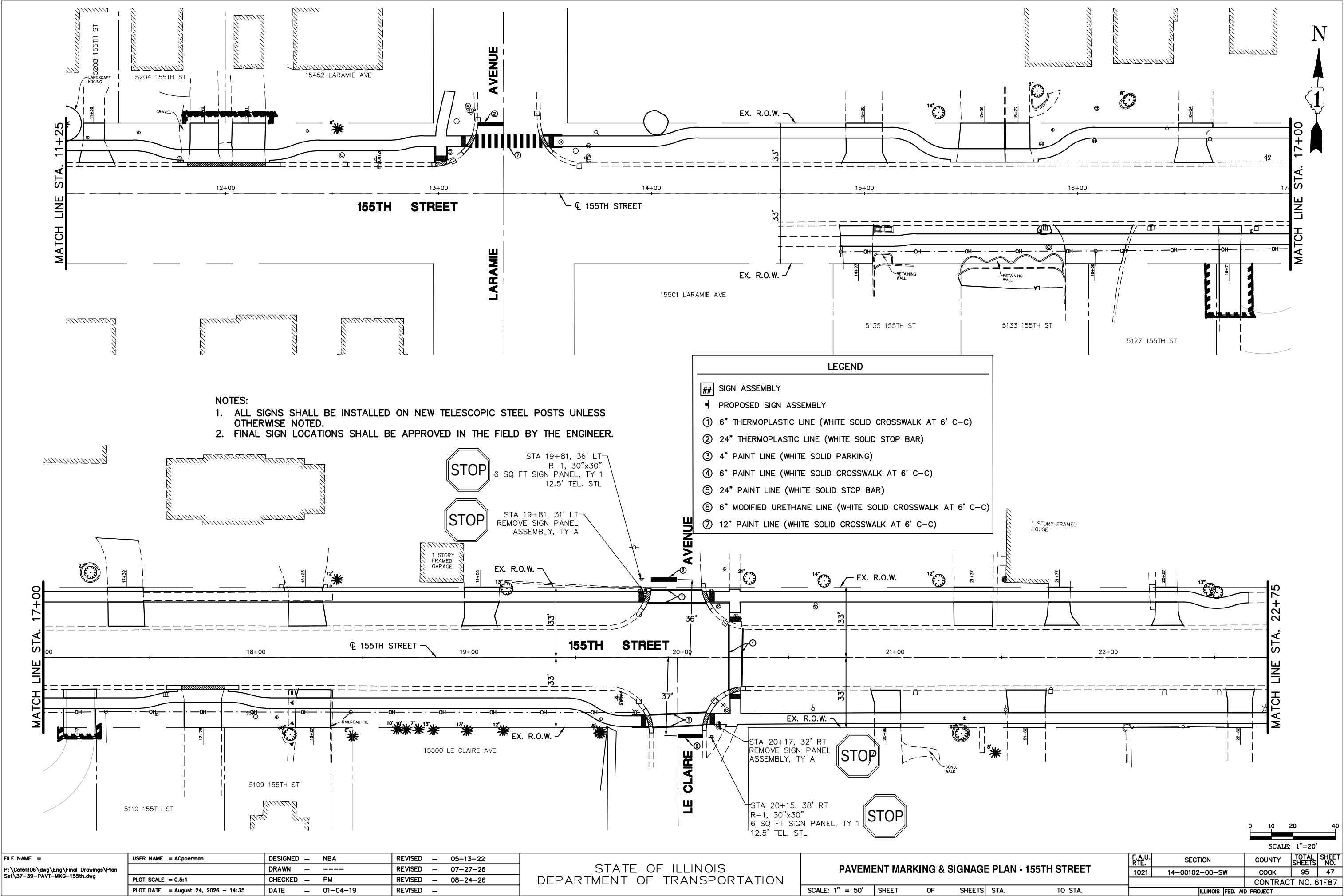
⑦

12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

- NOTES:
- ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 - FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.



FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\37-39-PAVT-MKG-155th.dwg	USER NAME = AOpperman		DESIGNED -- NBA	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 155TH STREET				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -- ----		CHECKED -- PM	REVISED --						1021	14-00102-00-SW	COOK	95	46
	PLOT SCALE = 0.5:1		DATE -- 01-04-19	REVISED --		SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 14:35									ILLINOIS FED. AID PROJECT				



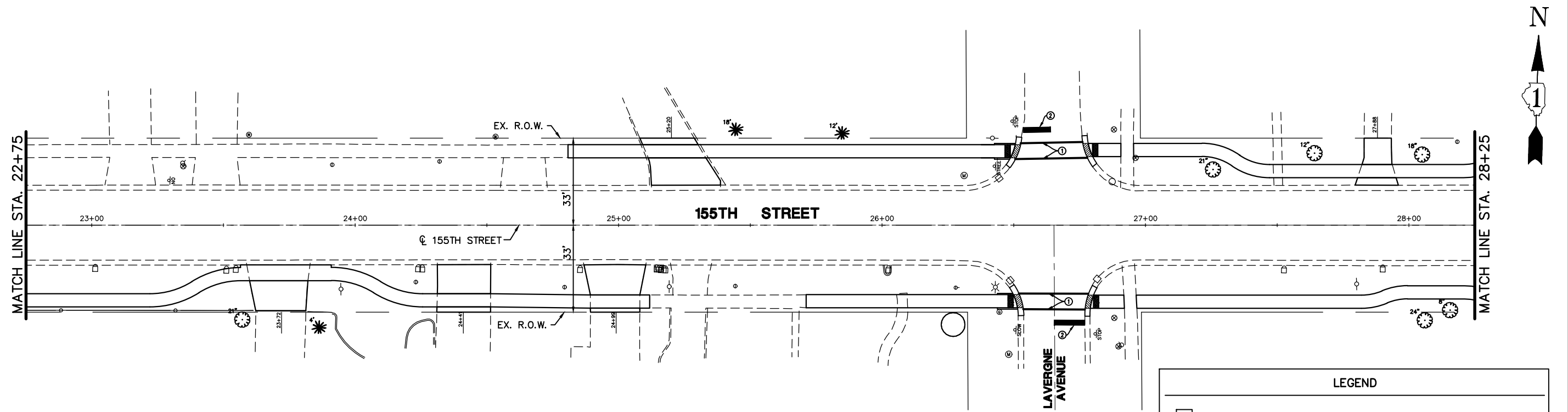
- NOTES:
- 1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 - 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND

SIGN ASSEMBLY

- PROPOSED SIGN ASSEMBLY
- ① 6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ② 24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
- ③ 4" PAINT LINE (WHITE SOLID PARKING)
- ④ 6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ⑤ 24" PAINT LINE (WHITE SOLID STOP BAR)
- ⑥ 6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ⑦ 12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\37-39-PAVT-MKG-155th.dwg	USER NAME = AOpperman	DESIGNED -- NBA	REVISED -- 05-13-22	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 155TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- ----	REVISED -- 07-27-26								95	47
		PLOT SCALE = 0.5:1	CHECKED -- PM		SCALE: 1" = 50'			1021	14-00102-00-SW	COOK	CONTRACT NO. 61F87	
		PLOT DATE = August 24, 2026 - 14:35	DATE -- 01-04-19		SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT	



- NOTES:
- 1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 - 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND

##

SIGN ASSEMBLY

+

PROPOSED SIGN ASSEMBLY

①

6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)

②

24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)

③

4" PAINT LINE (WHITE SOLID PARKING)

④

6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

⑤

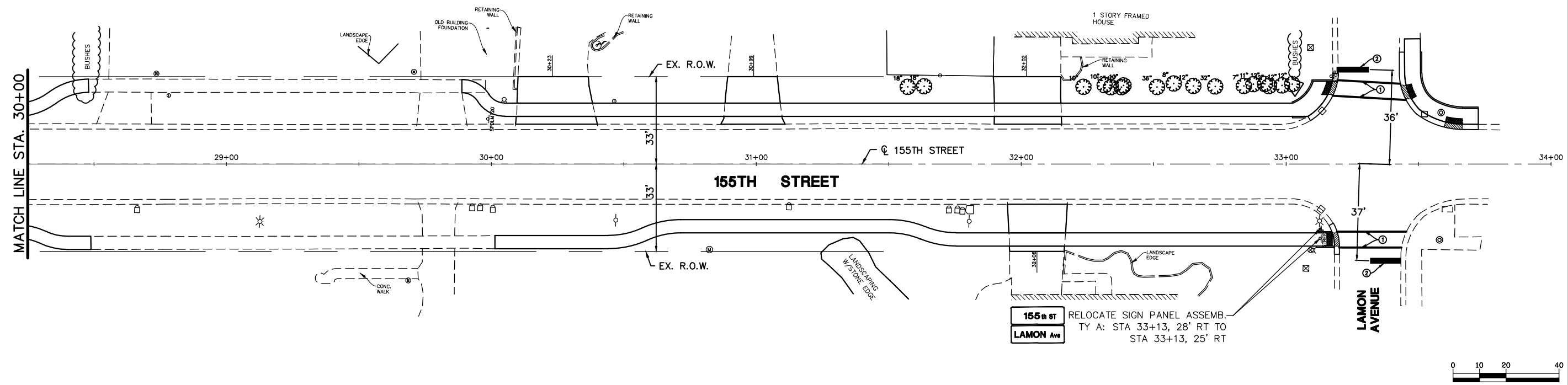
24" PAINT LINE (WHITE SOLID STOP BAR)

⑥

6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)

⑦

12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)



FILE NAME = P:\CoforR06\dwg\Eng\Final Drawings\Plan Set\37-39-PAVT-MKG-155th.dwg	USER NAME = whom	DESIGNED — SWL	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 155TH STREET				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED — 08-26-26						1021	14-00102-00-SW	COOK	94	48
	PLOT SCALE = 0.5:1	CHECKED — TP	REVISED —		CONTRACT NO. 61F87								
	PLOT DATE = August 26, 2026 - 08:33	DATE — 01-04-19	REVISED —		ILLINOIS FED. AID PROJECT								
					SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.			



LOCKWOOD AVENUE

0+00

1+00

2+00

156TH STREET

3+00

4+00

5+00

MATCH LINE STA. 5+25

NOTES:

1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND

- ## SIGN ASSEMBLY
- 1 PROPOSED SIGN ASSEMBLY
 - 1 6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
 - 2 24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
 - 3 4" PAINT LINE (WHITE SOLID PARKING)
 - 4 6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
 - 5 24" PAINT LINE (WHITE SOLID STOP BAR)
 - 6 6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
 - 7 12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

MATCH LINE STA. 5+25

LARAMIE AVENUE

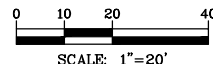
EX. R.O.W.

156TH STREET

CL 156TH STREET

EX. R.O.W.

MATCH LINE STA. 11+00



FILE NAME =
P:\CoforR06\dwg\Eng\Final Drawings\Plan
Set\40-42-PAVT-MKG-156th.dwg

USER NAME = AOpperman
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 14:41

DESIGNED -- NBA
DRAWN -- ----
CHECKED -- PM
DATE -- 01-04-19

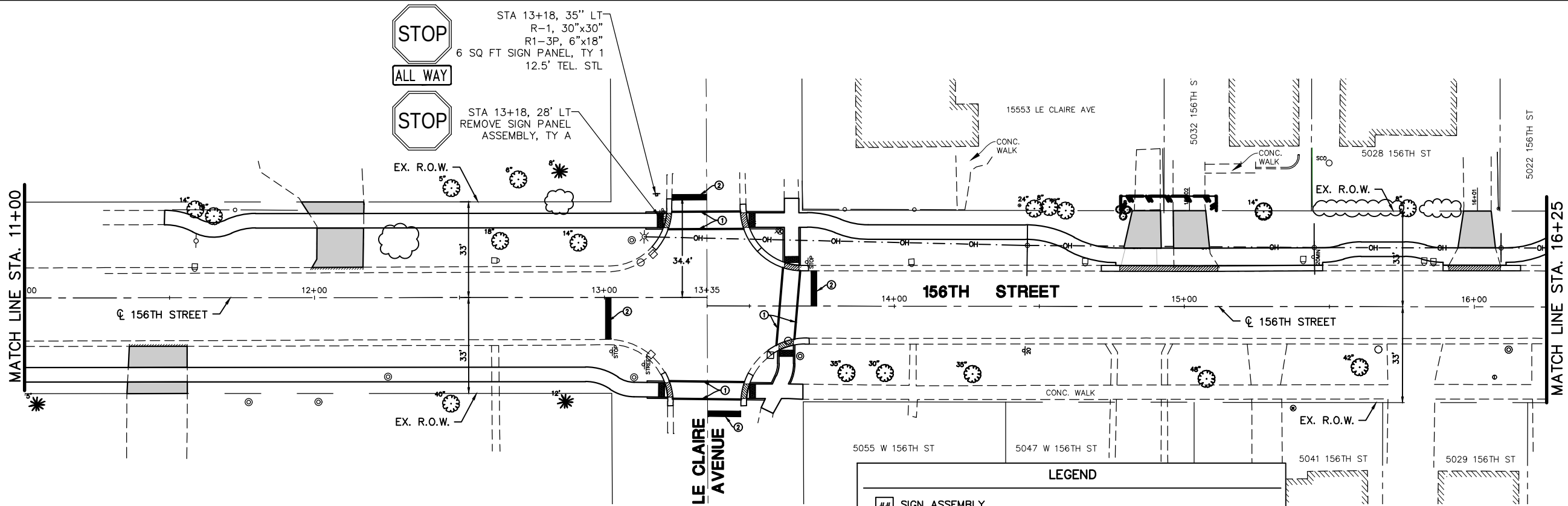
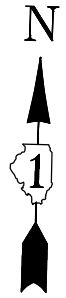
REVISED --
REVISED --
REVISED --
REVISED --

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNAGE PLAN - 156TH STREET

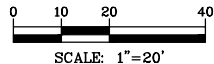
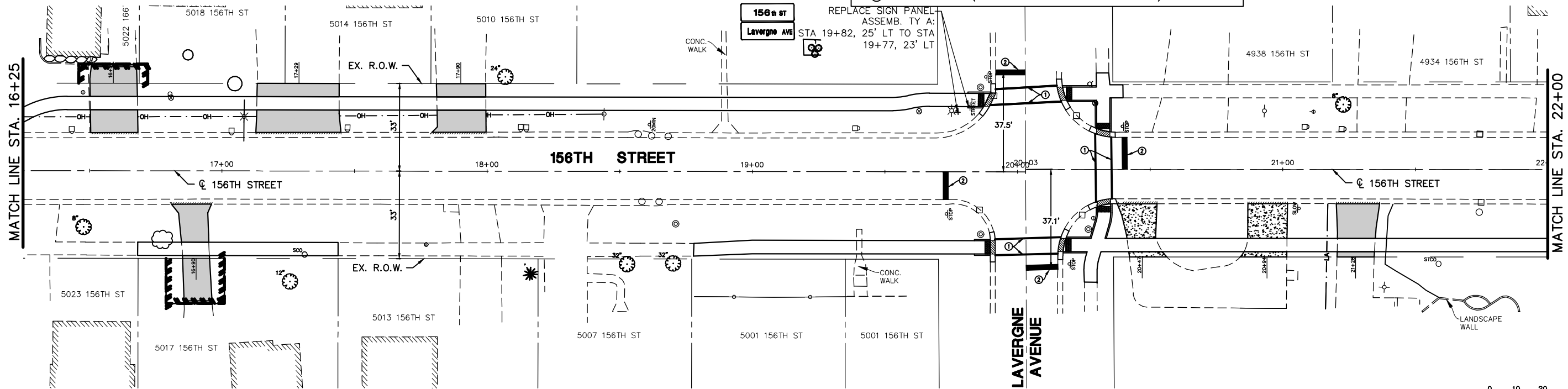
SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	49
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

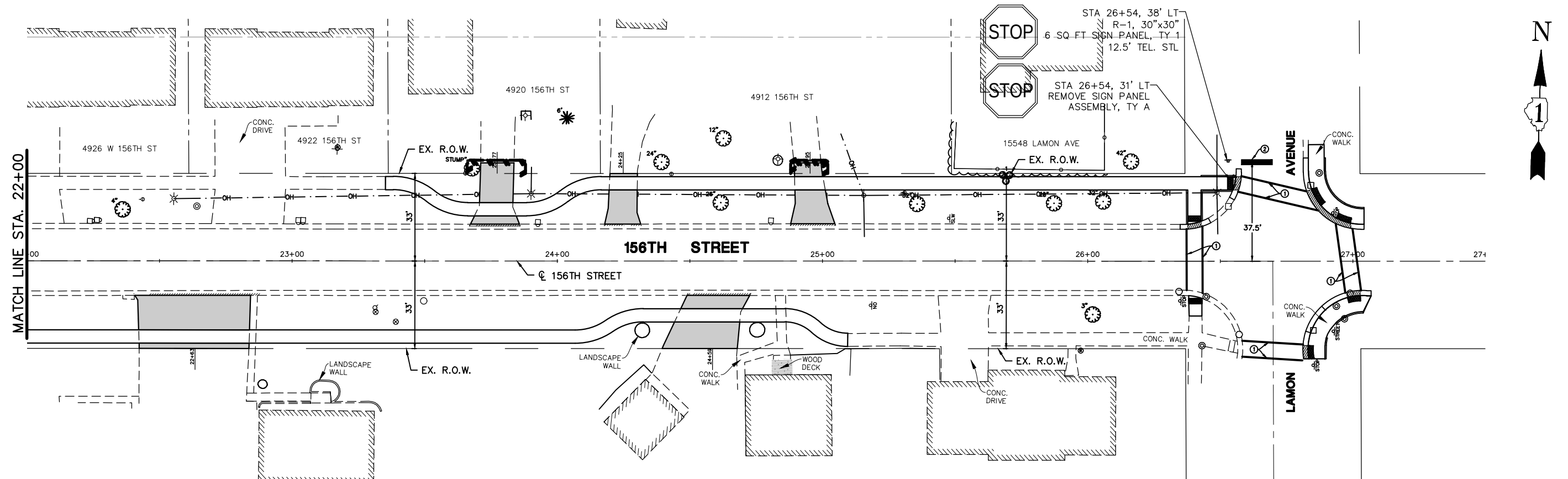


- NOTES:
1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND	
##	SIGN ASSEMBLY
1	PROPOSED SIGN ASSEMBLY
1	6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
2	24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
3	4" PAINT LINE (WHITE SOLID PARKING)
4	6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
5	24" PAINT LINE (WHITE SOLID STOP BAR)
6	6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
7	12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)



FILE NAME = P:\Cofor\06\dwg\Eng\Final Drawings\Plan Set\40-42-PAVT-MKG-156th.dwg	USER NAME = AOpperman	DESIGNED -- NBA	REVISED -- 05-13-22	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 156TH STREET				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -- ----	REVISED -- 07-27-26						1021	14-00102-00-SW	COOK	95	50
	PLOT SCALE = 0.5:1	CHECKED -- PM	REVISED -- 08-24-26		CONTRACT NO. 61F87								
	PLOT DATE = August 24, 2026 - 14:41	DATE -- 01-04-19	REVISED --		ILLINOIS FED. AID PROJECT								
					SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.		



- NOTES:
1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND	
##	SIGN ASSEMBLY
■	PROPOSED SIGN ASSEMBLY
①	6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
②	24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
③	4" PAINT LINE (WHITE SOLID PARKING)
④	6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
⑤	24" PAINT LINE (WHITE SOLID STOP BAR)
⑥	6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
⑦	12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

FILE NAME =
P:\CoforR08\dwg\Eng\Final Drawings\Plan
Set\40-42-PAVT-MKG-156th.dwg

USER NAME = AOpperman
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 14:41

DESIGNED - NBA
DRAWN - ----
CHECKED - PM
DATE - 01-04-19

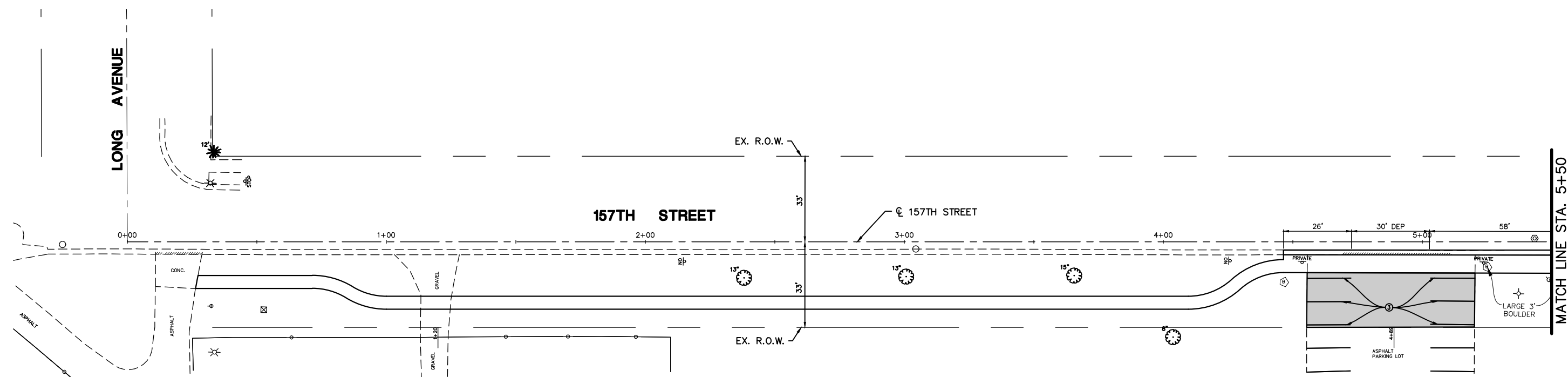
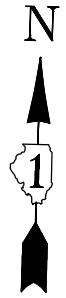
REVISED - 07-27-26
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING & SIGNAGE PLAN - 156TH STREET

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	51
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				



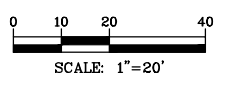
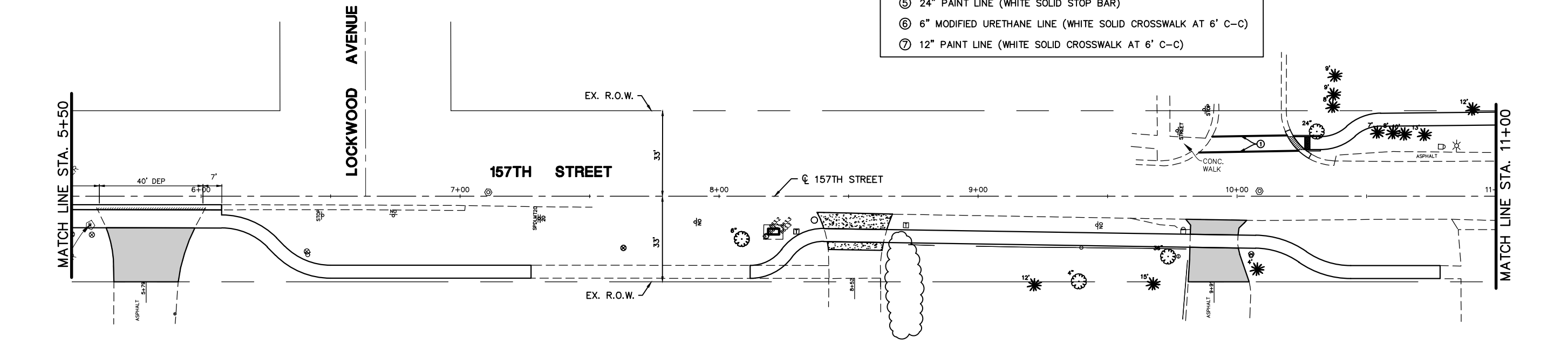
- NOTES:
1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND

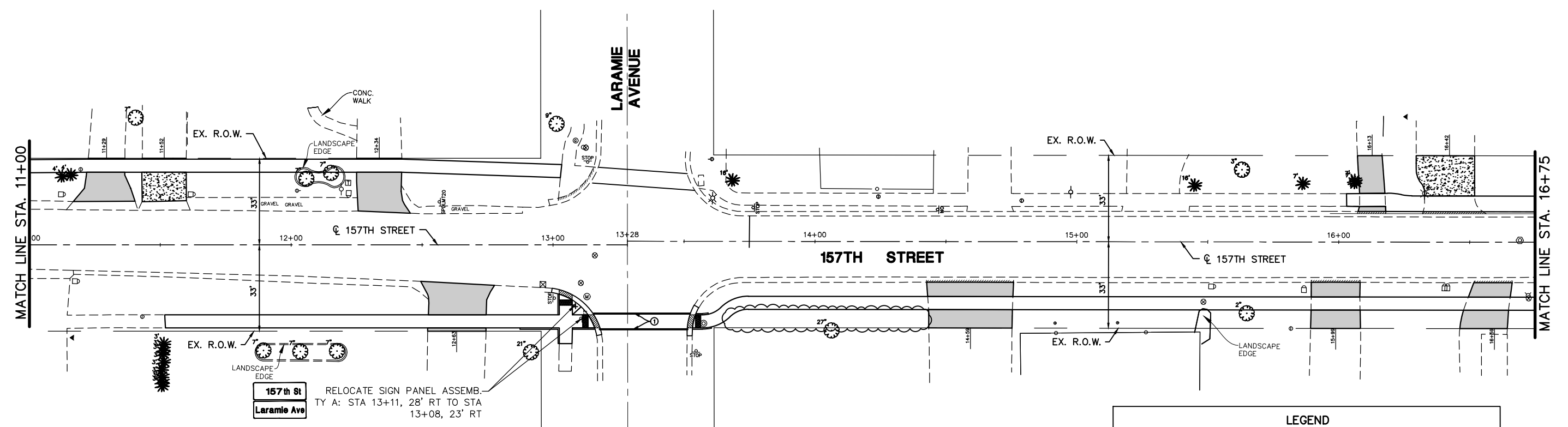
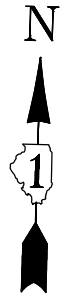
SIGN ASSEMBLY

PROPOSED SIGN ASSEMBLY

- ① 6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ② 24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
- ③ 4" PAINT LINE (WHITE SOLID PARKING)
- ④ 6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ⑤ 24" PAINT LINE (WHITE SOLID STOP BAR)
- ⑥ 6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ⑦ 12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)



FILE NAME = P:\Cofor08\dwg\Eng\Final Drawings\Plan Set\43-45-PAVT-MKG-157th.dwg	USER NAME = AOpperman		DESIGNED -- NBA	REVISED -- 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 157TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -- ----		CHECKED -- PM	REVISED --					1021	14-00102-00-SW	COOK	95	52
	PLOT SCALE = 0.5:1		DATE -- 01-04-19	REVISED --		SCALE: N.T.S.			CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 14:46					SHEET OF SHEETS			ILLINOIS FED. AID PROJECT				

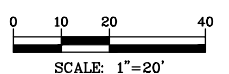
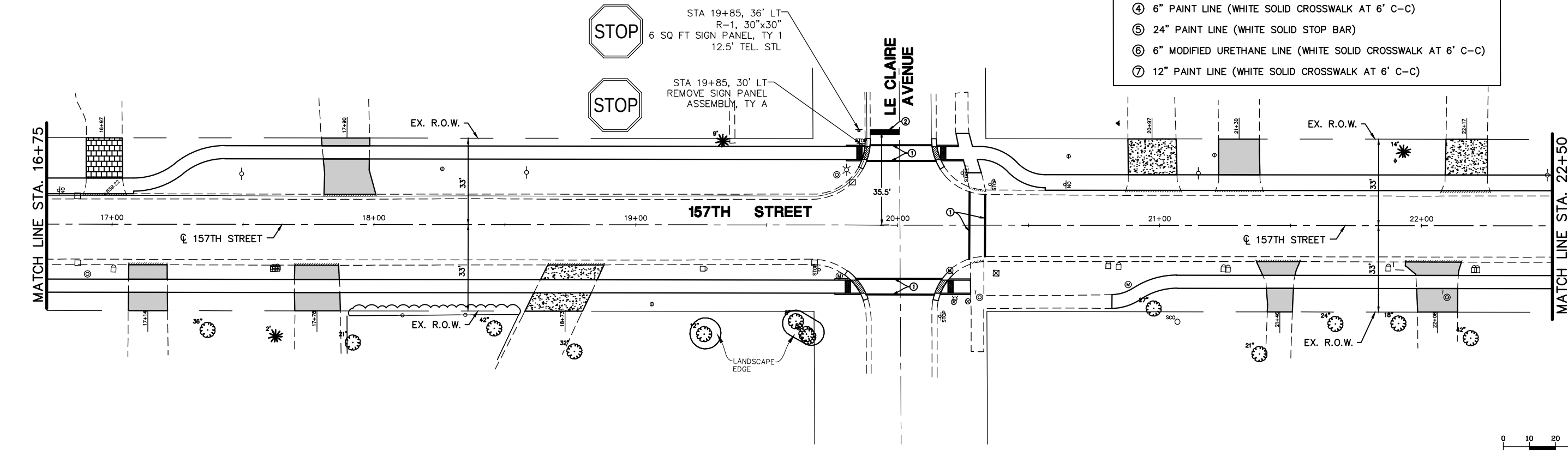


- NOTES:
1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

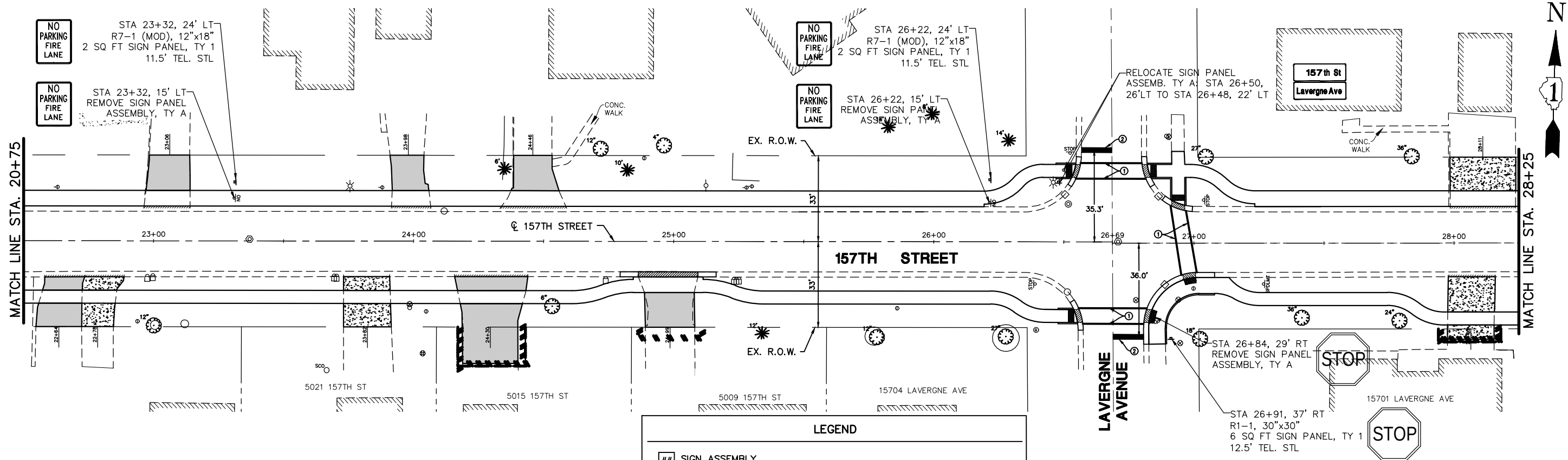
LEGEND

SIGN ASSEMBLY

- PROPOSED SIGN ASSEMBLY
- ① 6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ② 24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
- ③ 4" PAINT LINE (WHITE SOLID PARKING)
- ④ 6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ⑤ 24" PAINT LINE (WHITE SOLID STOP BAR)
- ⑥ 6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
- ⑦ 12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

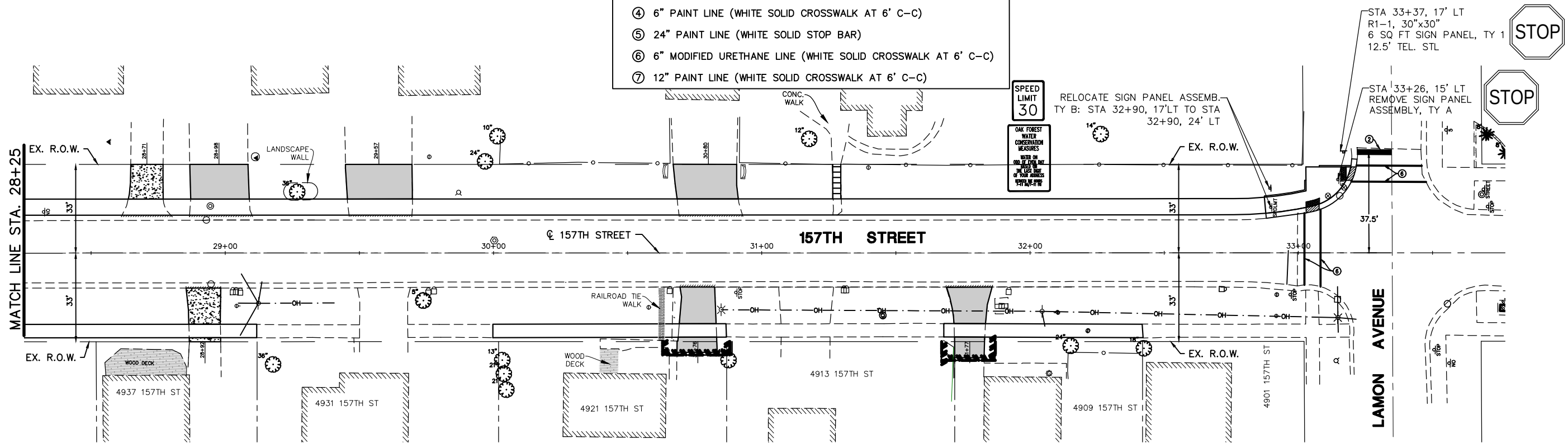


FILE NAME = P:\Cofor08\dwg\Eng\Final Drawings\Plan Set\43-45-PAVT-MKG-157th.dwg	USER NAME = AOpperman	DESIGNED — NBA	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 157TH STREET					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED —							1021	14-00102-00-SW	COOK	95	53
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED —		CONTRACT NO. 61F87									
	PLOT DATE = August 24, 2026 - 14:46	DATE — 01-04-19	REVISED —		ILLINOIS FED. AID PROJECT									
					SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.				

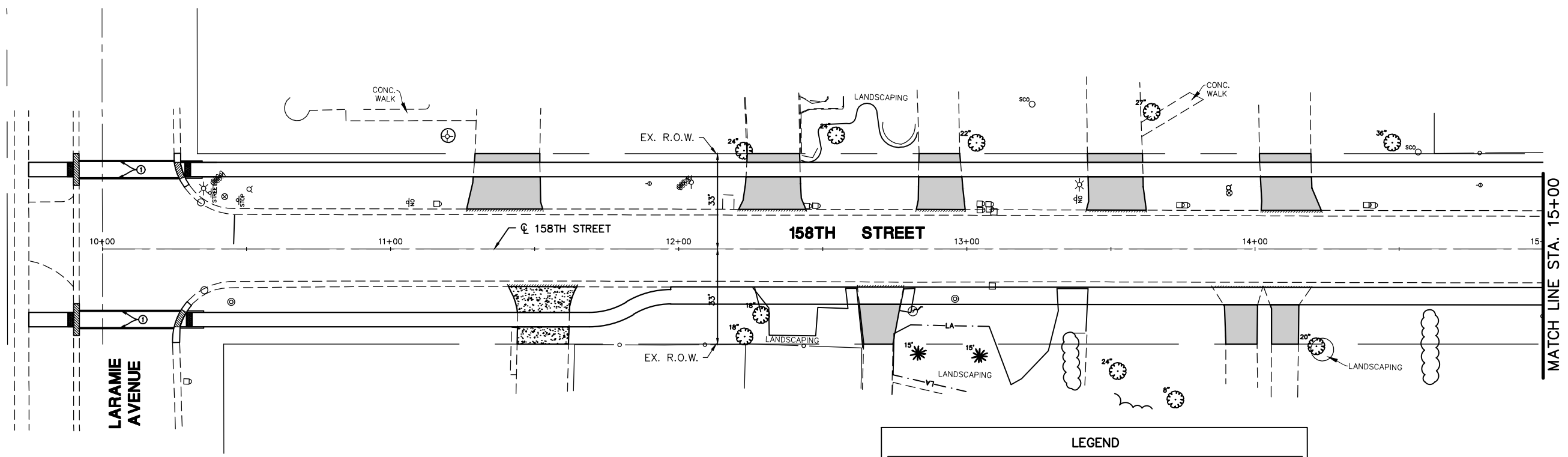
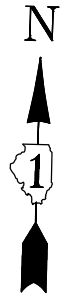


- NOTES:
1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND	
##	SIGN ASSEMBLY
1	PROPOSED SIGN ASSEMBLY
1	6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
2	24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
3	4" PAINT LINE (WHITE SOLID PARKING)
4	6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
5	24" PAINT LINE (WHITE SOLID STOP BAR)
6	6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
7	12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)

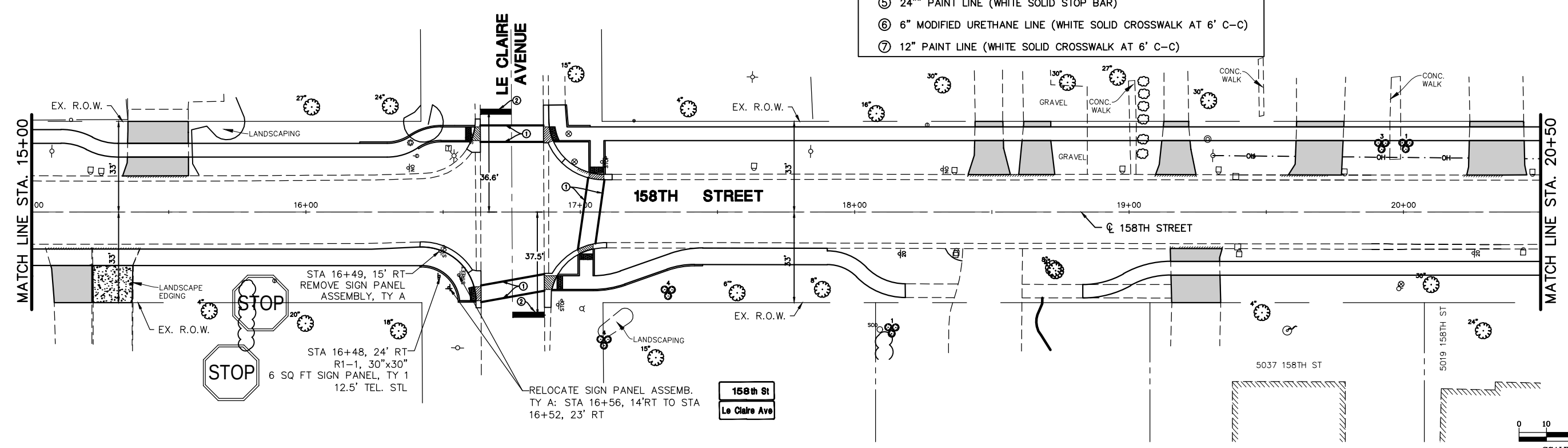


FILE NAME = P:\Cofor\06\dwg\Eng\Final Drawings\Plan Set\43-45-PAVT-MKG-157th.dwg	USER NAME = AOpperman	DESIGNED — NBA	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 157TH STREET					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED — 08-24-26							1021	14-00102-00-SW	COOK	95	54
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED —		CONTRACT NO. 61F87									
	PLOT DATE = August 24, 2026 - 14:46	DATE — 01-04-19	REVISED —		ILLINOIS FED. AID PROJECT									
					SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO	STA.			

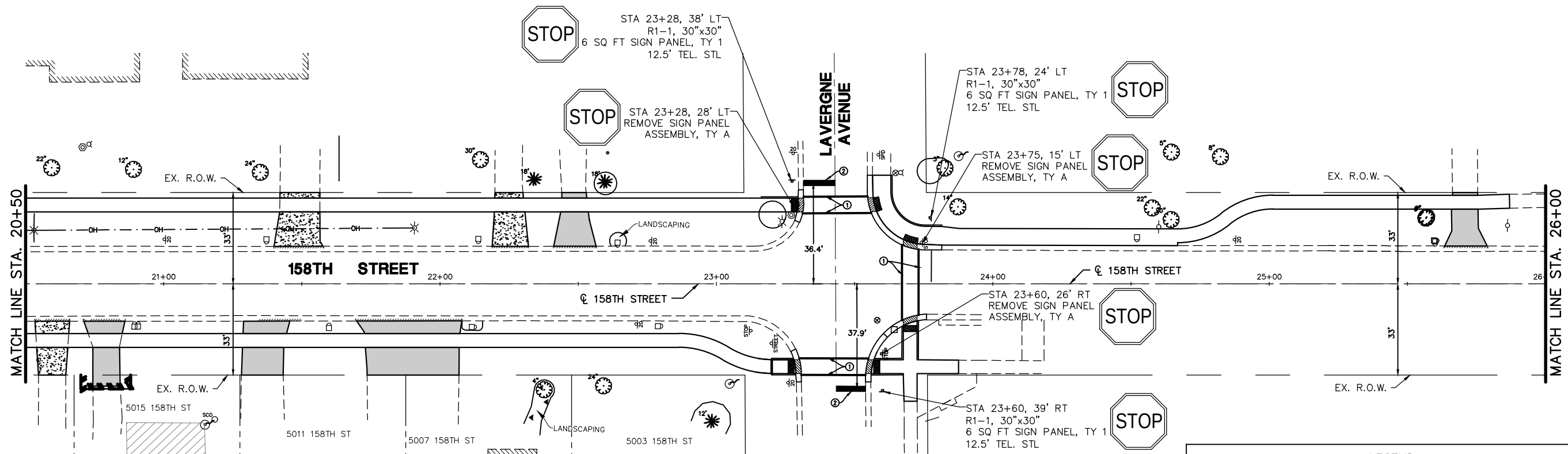


- NOTES:
1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
 2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

LEGEND	
##	SIGN ASSEMBLY
1	PROPOSED SIGN ASSEMBLY
1	6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
2	24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
3	4" PAINT LINE (WHITE SOLID PARKING)
4	6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
5	24" PAINT LINE (WHITE SOLID STOP BAR)
6	6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
7	12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)



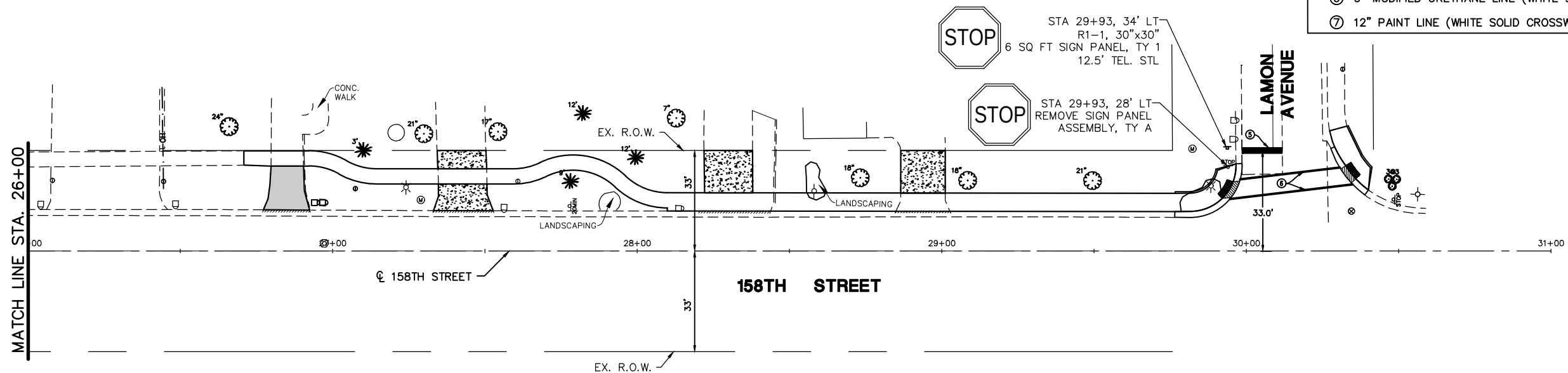
FILE NAME = P:\Cofor\I06\dwg\Eng\Final Drawings\Plan Set\46-47-PAVT-MKG-158th.dwg	USER NAME = A0pperman	DESIGNED — NBA	REVISED — 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 158TH STREET				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — ----	REVISED —						1021	14-00102-00-SW	COOK	95	55
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED —		CONTRACT NO. 61F87								
	PLOT DATE = August 24, 2026 - 14:48	DATE — 01-04-19	REVISED —		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



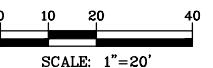
NOTES:

1. ALL SIGNS SHALL BE INSTALLED ON NEW TELESCOPIC STEEL POSTS UNLESS OTHERWISE NOTED.
2. FINAL SIGN LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE ENGINEER.

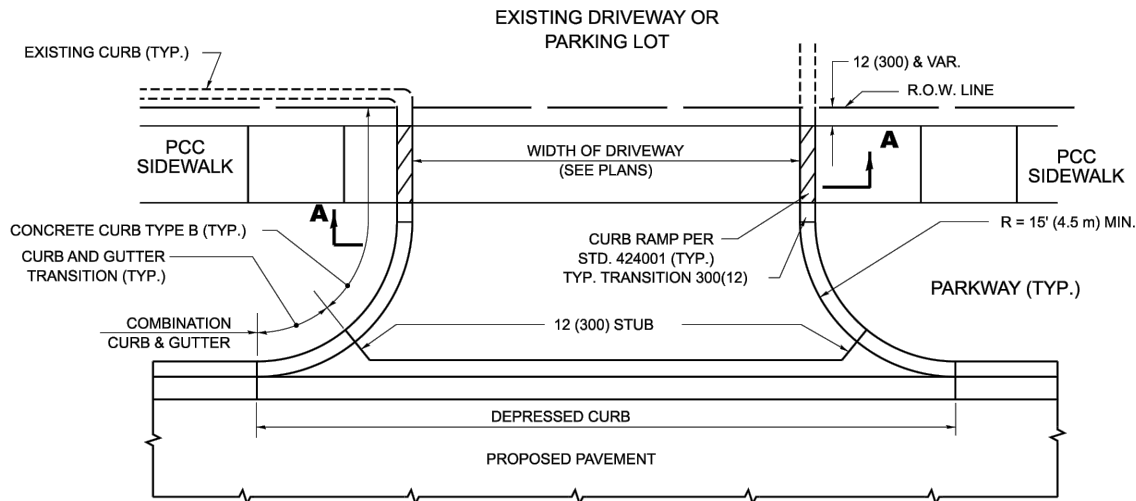
LEGEND	
##	SIGN ASSEMBLY
■	PROPOSED SIGN ASSEMBLY
①	6" THERMOPLASTIC LINE (WHITE SOLID CROSSWALK AT 6' C-C)
②	24" THERMOPLASTIC LINE (WHITE SOLID STOP BAR)
③	4" PAINT LINE (WHITE SOLID PARKING)
④	6" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)
⑤	24" PAINT LINE (WHITE SOLID STOP BAR)
⑥	6" MODIFIED URETHANE LINE (WHITE SOLID CROSSWALK AT 6' C-C)
⑦	12" PAINT LINE (WHITE SOLID CROSSWALK AT 6' C-C)



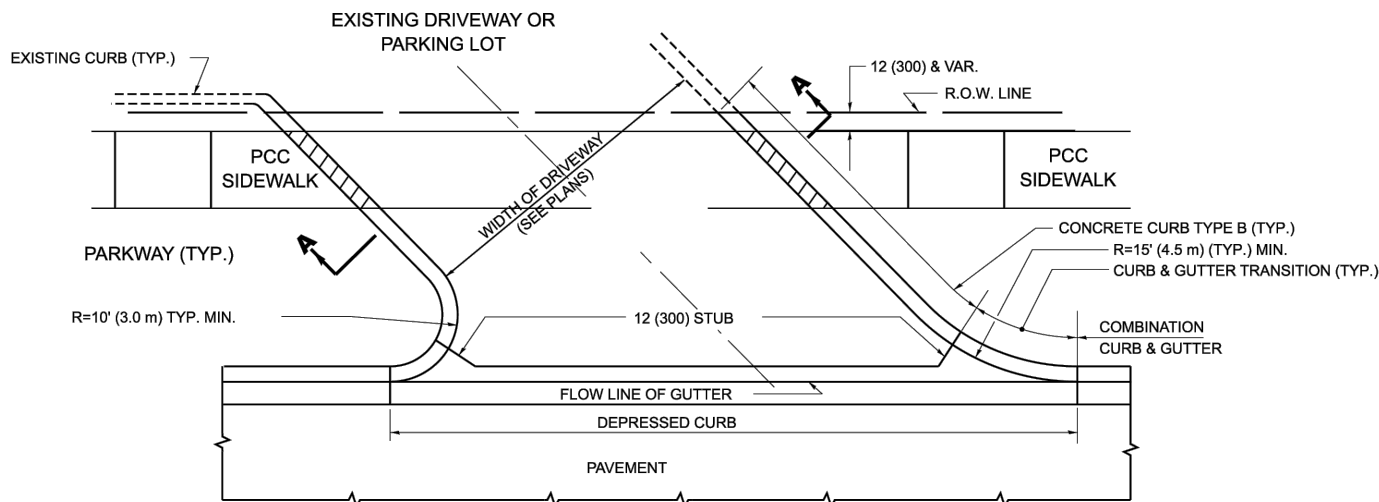
158TH STREET



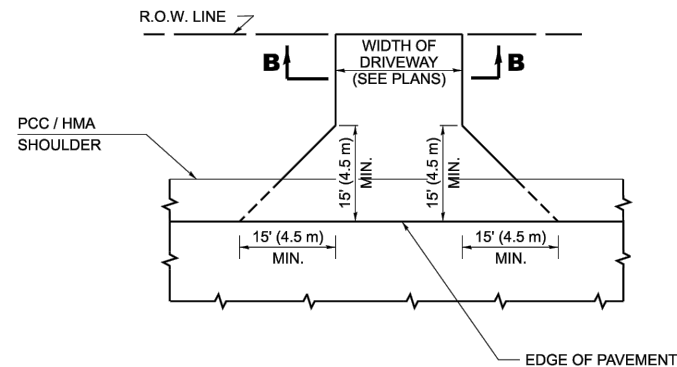
FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\46-47-PAVT-MKG-158th.dwg	USER NAME = AOpperman		DESIGNED -- NBA	REVISED -- 07-27-26	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING & SIGNAGE PLAN - 158TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -- ----		CHECKED -- PM	REVISED -- 08-24-26					1021	14-00102-00-SW	COOK	95	56
	PLOT SCALE = 0.5:1		DATE -- 01-04-19	REVISED --		SCALE: N.T.S.			CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 14:48					SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	



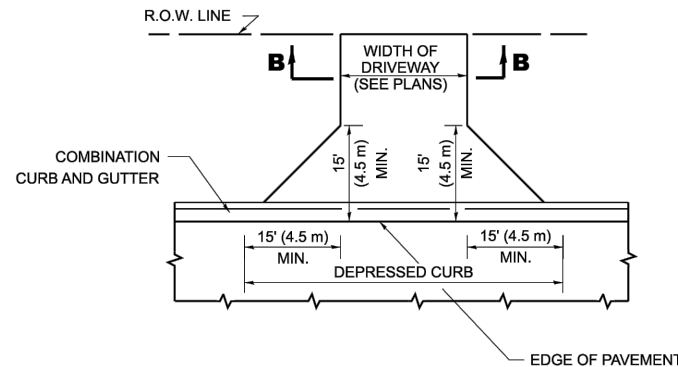
WITH CONCRETE CURB, TYPE B



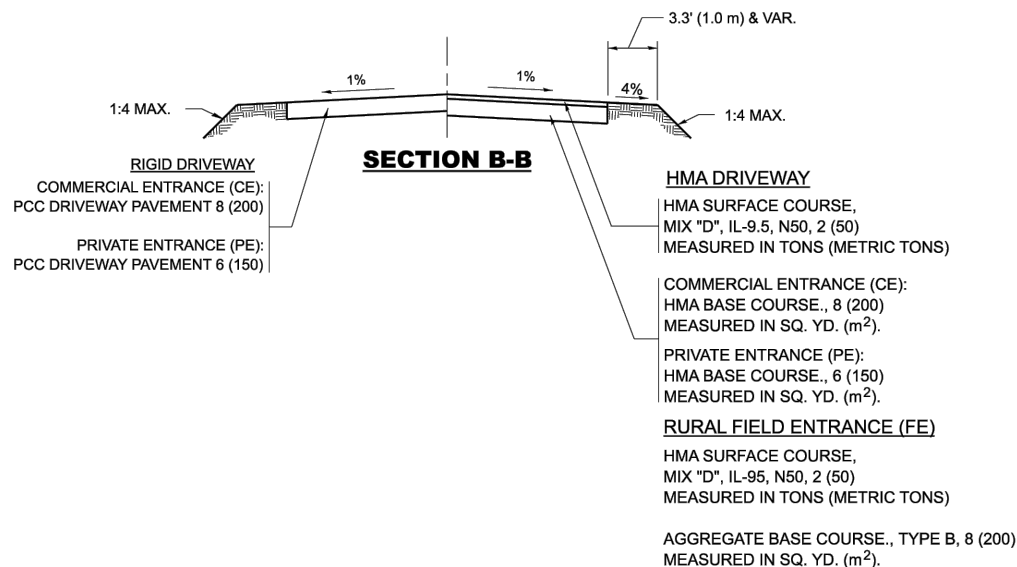
WITH CONCRETE CURB, TYPE B



ADJACENT TO PCC / HMA SHOULDER



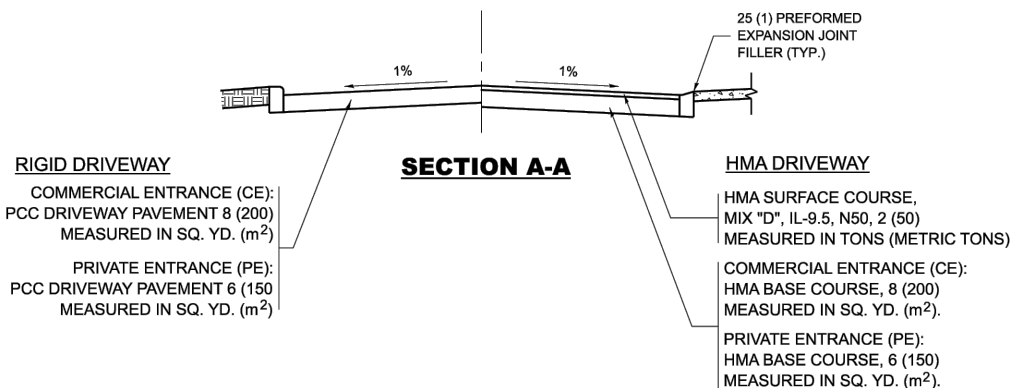
ADJACENT TO CURB AND GUTTER



GENERAL NOTES

- DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATIONS IN THE PERMIT HANDBOOK. DRIVEWAYS SHALL BE REPLACED IN KIND, UNLESS OTHERWISE NOTED ON THE PLANS.
- COMMERCIAL DRIVEWAYS SHALL BE CONSTRUCTED WITH CONCRETE CURB, TYPE B RETURNS EXCEPT WHEN THE SIDEWALK EDGE IS 4 FEET (1.2 METERS) OR LESS FROM THE BACK OF CURB, CONSTRUCT A FLARE DRIVEWAY WITHOUT CURB.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE NOTED.



RIGID DRIVEWAY

COMMERCIAL ENTRANCE (CE):
PCC DRIVEWAY PAVEMENT 8 (200)
MEASURED IN SQ. YD. (m²)

PRIVATE ENTRANCE (PE):
PCC DRIVEWAY PAVEMENT 6 (150)
MEASURED IN SQ. YD. (m²)

SECTION A-A

HMA DRIVEWAY

HMA SURFACE COURSE,
MIX "D", IL-9.5, N50, 2 (50)
MEASURED IN TONS (METRIC TONS)

COMMERCIAL ENTRANCE (CE):
HMA BASE COURSE, 8 (200)
MEASURED IN SQ. YD. (m²)

PRIVATE ENTRANCE (PE):
HMA BASE COURSE, 6 (150)
MEASURED IN SQ. YD. (m²)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W.
AND FACE OF CURB & EDGE OF SHOULDER ≥15'(4.5m)

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	57
BD400-01 (BD-01)		CONTRACT NO. 61F87		
ILLINOIS FED. AID PROJECT				



1. DRIVEWAY SLOPES, LOCATIONS, & GEOMETRIC LAYOUT SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "HANDBOOK FOR POLICY ON PERMITS FOR ACCESS DRIVEWAYS TO STATE HIGHWAYS". FOR FURTHER LAYOUT REQUIREMENTS, REFER TO ILLUSTRATION 10 IN THE PERMIT HANDBOOK. WHERE SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED WITH RIGID PAVEMENT. WHERE NO SIDEWALKS EXIST, DRIVEWAYS SHALL BE REPLACED IN KIND. SIDEWALK CROSS SLOPE THRU DRIVEWAY AREA TO BE A MAXIMUM OF 1:50.
2. WHEN THE DISTANCE BETWEEN R.O.W. AND THE BACK OF CURB IS EQUAL TO OR LESS THAN 8' (2.4 m), THE PCC SIDEWALK SHALL EXTEND TO THE BACK OF CURB.
3. "W" VARIES FROM 36 (900) TO 5' (1.5 m) PROPORTIONAL TO THE LENGTH (L), FROM 6' (1.8 m) TO 10' (3 m).

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE NOTED.

USER NAME = Lawrence.DeManche	DESIGNED - R. SHAH	REVISED - R. BORO 01-01-07
	DRAWN -	REVISED - R. BORO 09-06-11
PLOT SCALE = 100.000' / in.	CHECKED -	REVISED - K. SMITH 08-27-19
PLOT DATE = 11/18/2022	DATE = 11-06-95	REVISED - K. SMITH 11-18-22

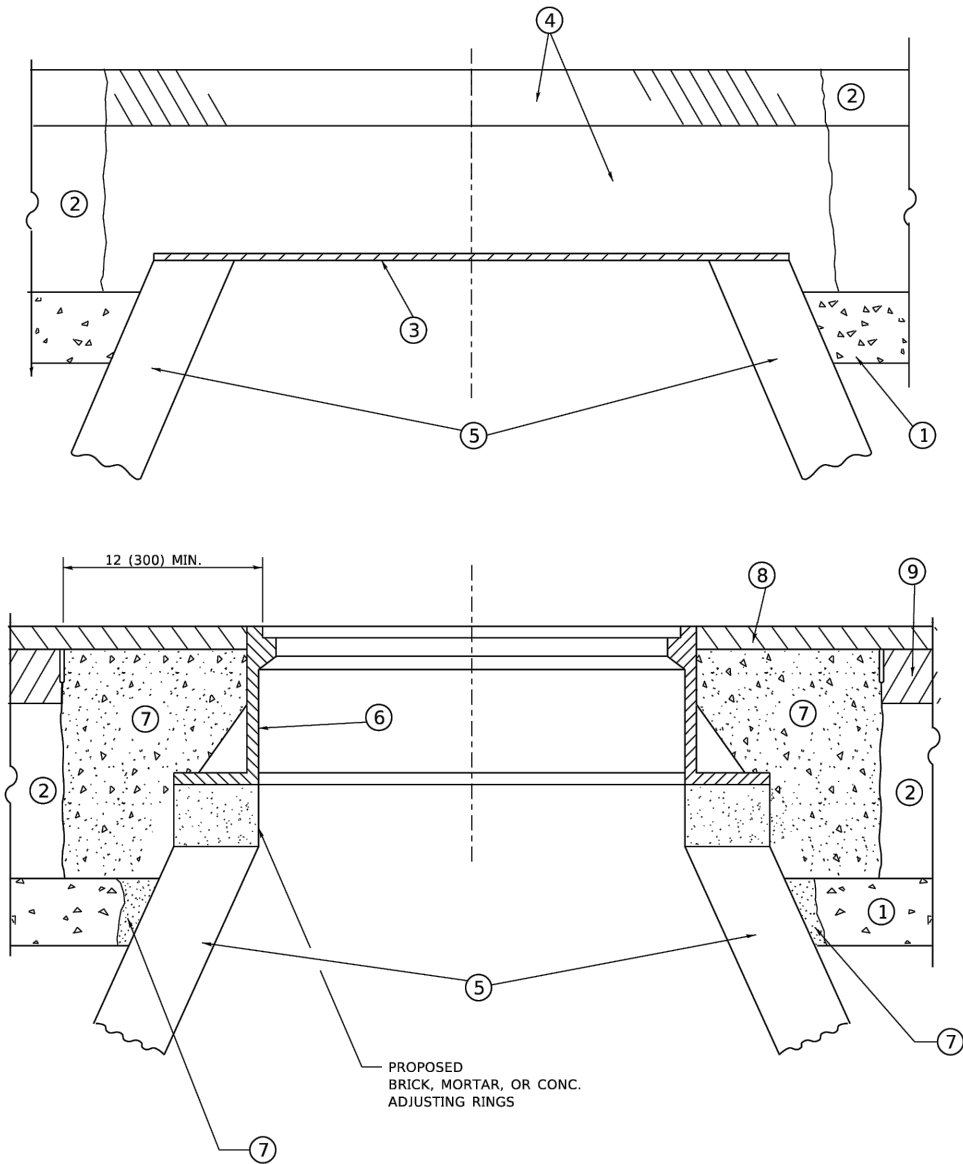
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRIVEWAY DETAILS

DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5m)

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	58
BD400-02 (BD-02)		CONTRACT NO. 61F87		
ILLINOIS		FED. AID PROJECT		



**DETAILS FOR FRAMES AND LIDS ADJUSTMENT
WITH MILLING**

NOTES

- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.
- CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.
- THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL DEVICES BY THE END OF EACH WORK SHIFT.

CONSTRUCTION PROCEDURES

- STAGE 1 (BEFORE PAVEMENT MILLING)**
- REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
 - REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
 - COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
 - BACKFILL WITH CRUSHED STONE AND HMA SURFACE MIX APPROVED BY THE ENGINEER. (MIN. 3 (80) HMA TO REMAIN AFTER MILLING).

- STAGE 2 (AFTER PAVEMENT MILLING)**
- REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
 - INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
 - THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-2* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

*UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- | | |
|--|-------------------------------|
| ① SUB-BASE GRANULAR MATERIAL | ⑥ FRAME AND LID (SEE NOTES) |
| ② EXISTING PAVEMENT | ⑦ CLASS PP-2* CONCRETE |
| ③ 36 (900) DIAMETER METAL PLATE | ⑧ PROPOSED HMA SURFACE COURSE |
| ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX | ⑨ PROPOSED HMA BINDER COURSE |
| ⑤ EXISTING STRUCTURE | |

LOCATION OF STRUCTURES

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT

- REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."
- THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.
- NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.
- WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

MODEL: Default
FILE NAME: W:\0555d\22-23\bd08.dgn

USER NAME = Lawrence.DeManche	DESIGNED - R. SHAH	REVISED - R. BORO 03-09-11
	DRAWN -	REVISED - R. BORO 12-06-11
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - K. SMITH 11-18-22
PLOT DATE = 9/15/2023	DATE - 10-25-94	REVISED - K. SMITH 09-15-23

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

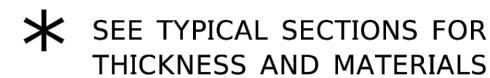
**DETAILS FOR
FRAMES AND LIDS ADJUSTMENT WITH MILLING**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	59
BD600-03 (BD-08)		CONTRACT NO. 61F87		
		ILLINOIS	FED. AID PROJECT	

REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."

1. REFER TO SECTION 442 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL."
2. SAW CUT/SCORING OF EXISTING HMA OVERLAY IS INCLUDED IN THE COST OF PAVEMENT PATCHING.
3. SAW CUT/SCORING OF EXISTING PAVEMENT IS INCLUDED IN THE COST OF PAVEMENT PATCHING.



1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

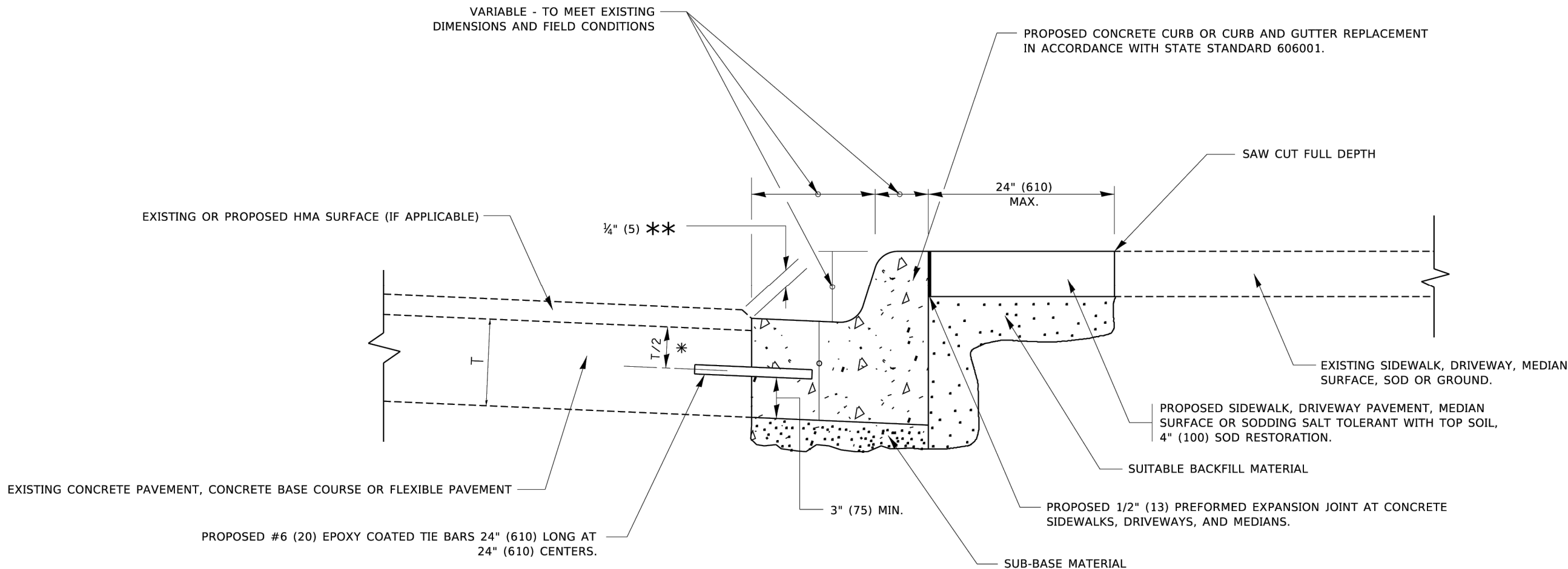
1. MILL HMA FIRST IF THERE IS AT LEAST 4½ INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

USER NAME = Lawrence.DeManche	DESIGNED - R. SHAH	REVISED - R. BORO 01-01-07	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED - R. BORO 09-04-07						1021	14-00102-00-SW	COOK	94	60
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - K. ENG 10-27-08		BD400-04 (BD-22)				CONTRACT NO. 61F87				
PLOT DATE = 11/18/2022	DATE - 10-25-94	REVISED - K. SMITH 11-18-22										
				SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.			

MODEL: Default
FILE NAME: pw:\idot-pw_bentlev.com:PWIDOT\Documents\DOT_Offices\District_1\Projects\DistStd22x34\CADDData\CADsheets\bd22.dgn

MODEL: Default
FILE NAME: p:\p\planroom.dot\illinois.gov-PW\DOT\Documents\DOT Office\District 1\Projects\Dist5\22x34\CADD\at\CA\bsheets\bd24.dgn



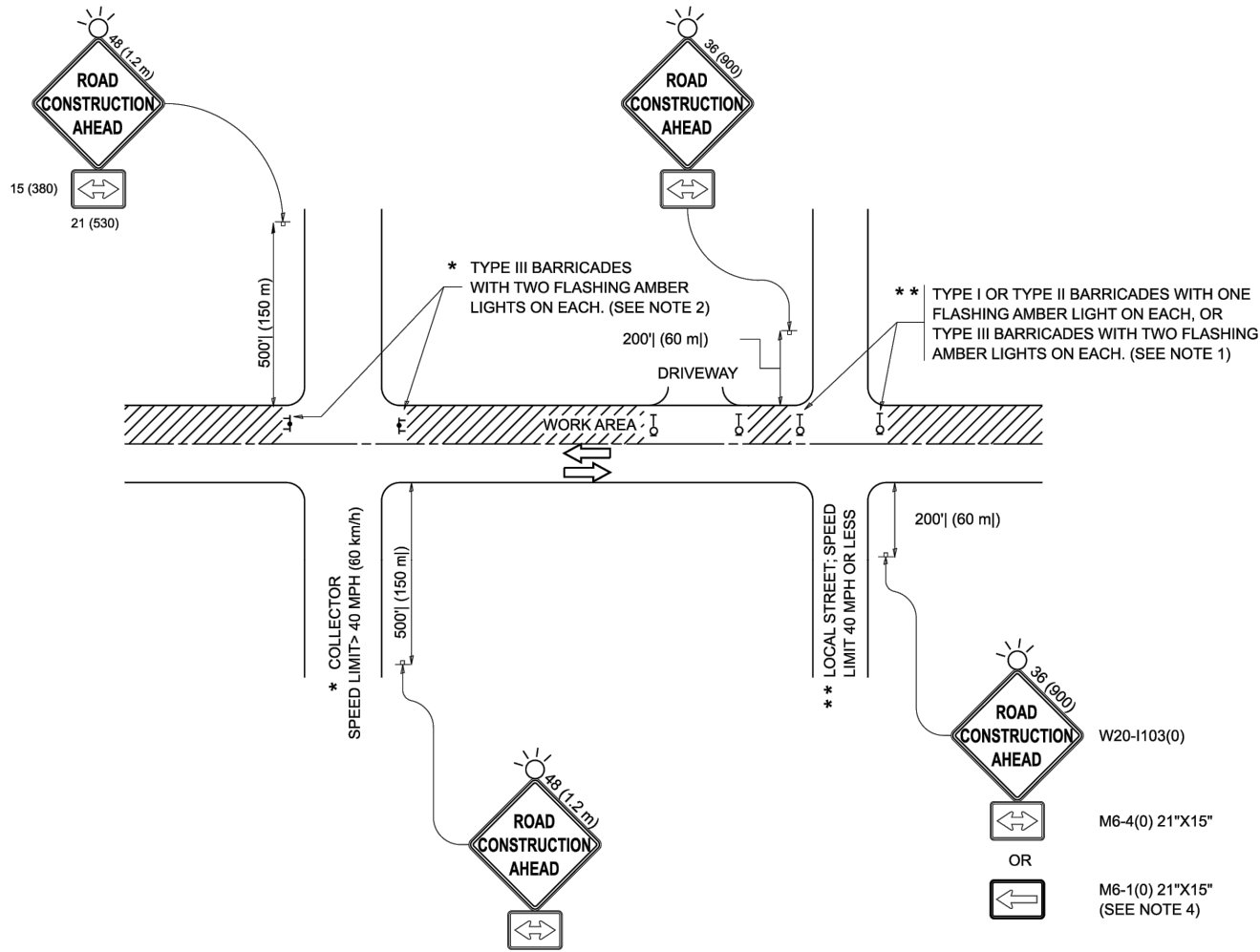
- ✱ 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- ✱✱ IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN.

	USER NAME = footernj		DESIGNED - A. HOUSEH	REVISED - A. ABBAS 03-21-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT				F.A. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -		DRAWN -	REVISED - M. GOMEZ 01-22-01						1021	14-00102-00-SW		COOK	94	61
	PLOT SCALE = 50.0000 ' / in.		CHECKED -	REVISED - R. BORO 12-15-09		BD600-06 (BD-24)			CONTRACT NO. 61F87						
	PLOT DATE = 7/11/2019		DATE - 03-11-94	REVISED - K. SMITH 07-11-19		SCALE: NONE			SHEET 1 OF 1 SHEETS	STA. TO STA.		ILLINOIS FED. AID PROJECT			

MODEL: TC-10 [Sheet]
FILE NAME: c:\pw_work\pwid\lawrence.demanche@illinois.gov\d0851415\TC-10.dgn



NOTES:

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

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

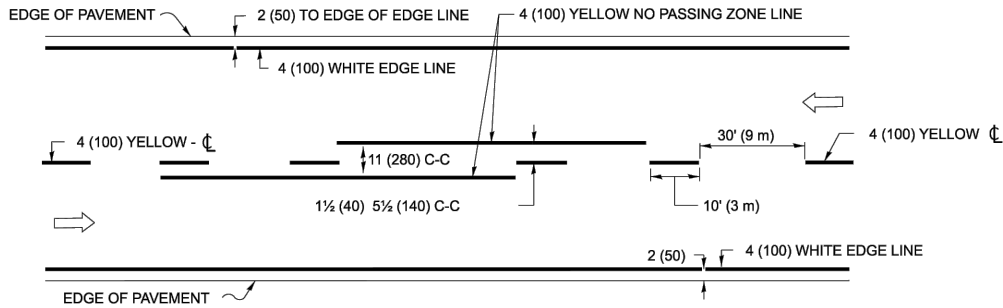
USER NAME	= lawrence.demanche	DESIGNED	- L.H.A.	REVISED	- T. RAMMACHER 01-06-00
DRAWN	-	CHECKED	-	REVISED	- A. SCHUETZE 07-01-13
PLOT SCALE	= 0.08333317" / in.	DATE	- 06-89	REVISED	- A. SCHUETZE 09-15-06
PLOT DATE	= 10/2/2025			REVISED	- D. SENDERAK 05-03-25

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

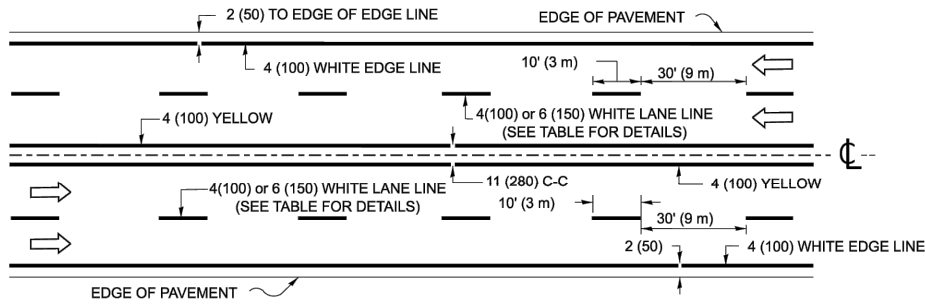
TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SCALE: SHEET OF SHEETS STA. TO STA.

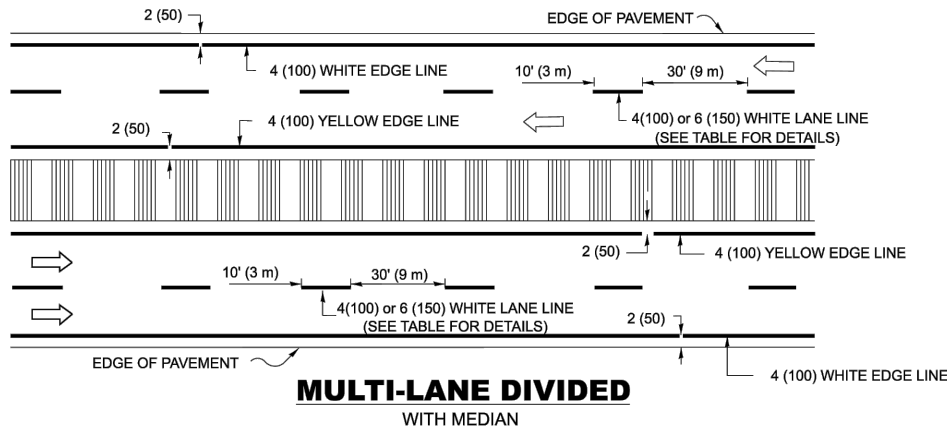
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	63
TC-10		CONTRACT NO. 61F87		
ILLINOIS		FED. AID PROJECT		



2-LANE ROADWAY

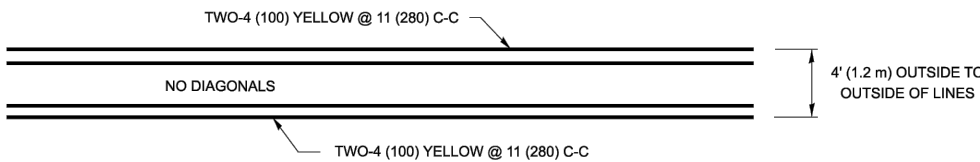


MULTI-LANE UNDIVIDED

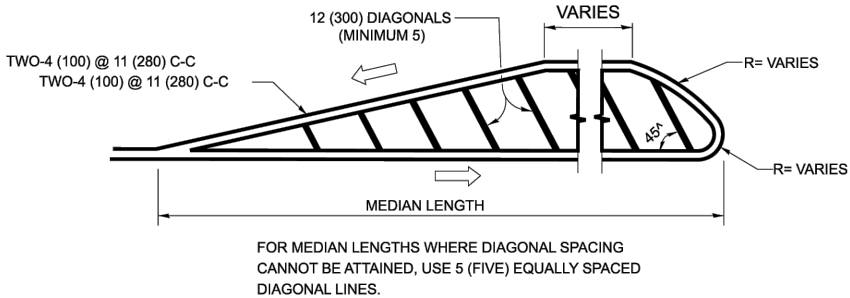


MULTI-LANE DIVIDED WITH MEDIAN

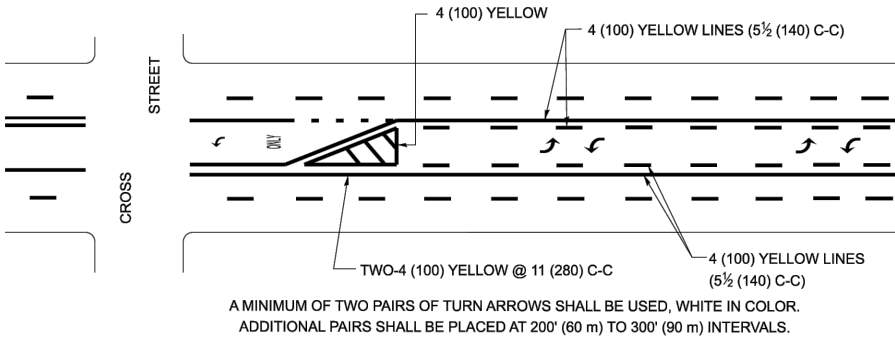
TYPICAL LANE AND EDGE LINE MARKING



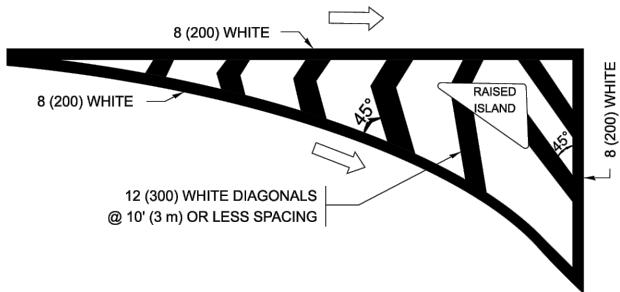
4' (1.2 m) WIDE MEDIANS ONLY



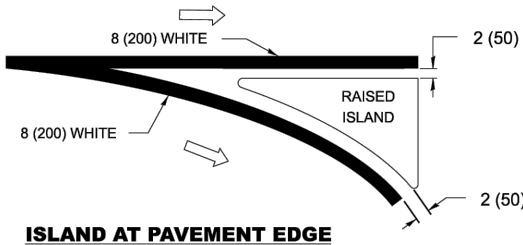
MEDIANS OVER 4' (1.2 m) WIDE



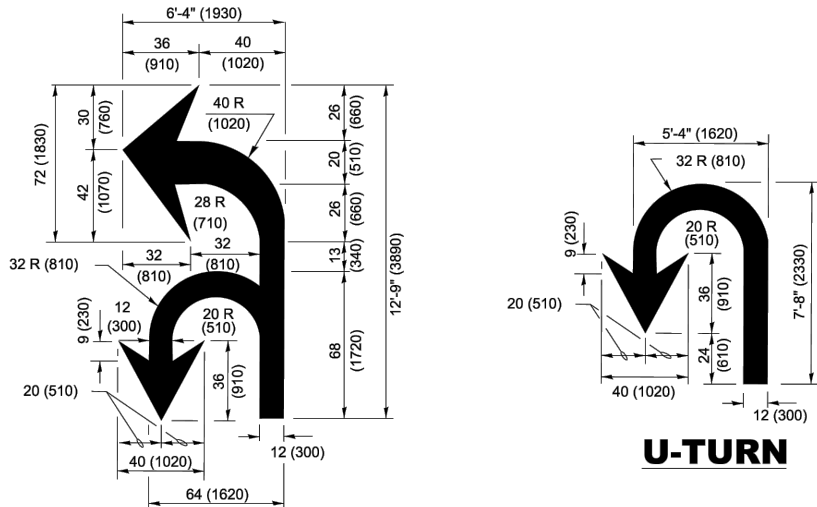
MEDIAN WITH TWO-WAY LEFT TURN LANE
TYPICAL PAINTED MEDIAN MARKING



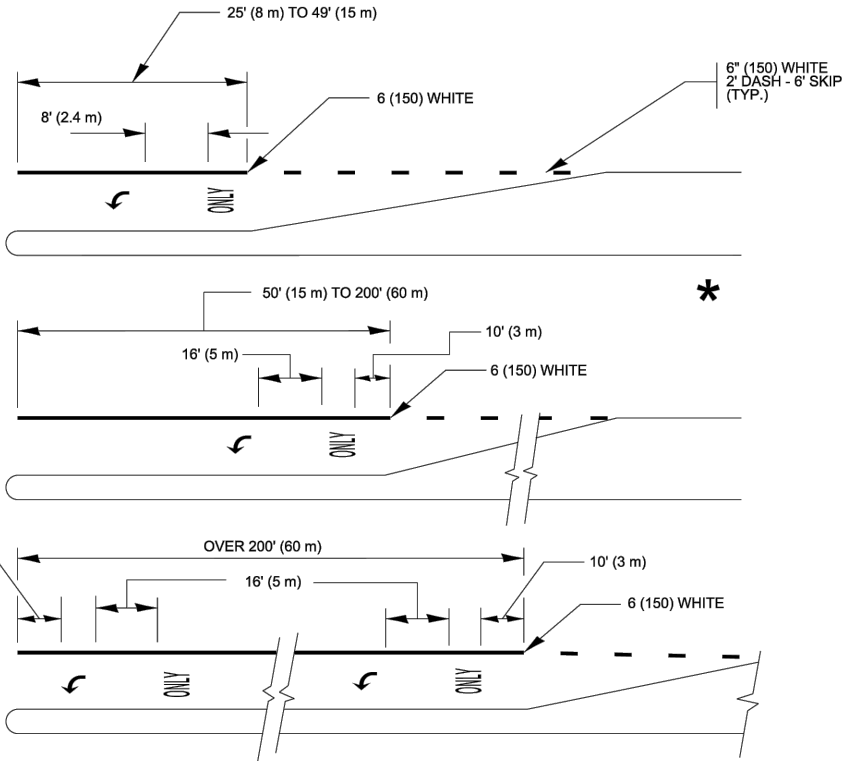
ISLAND OFFSET FROM PAVEMENT EDGE



ISLAND AT PAVEMENT EDGE
TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE MARKING

MODEL: TC-13a [Sheet]
FILE NAME: c:\pwwork\ltd\lawrence.demanche\illinois.gov\d0951415\TC-13.dgn

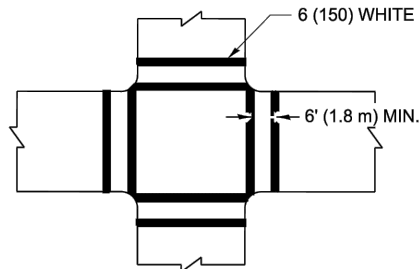
USER NAME = lawrence.demanche	DESIGNED - EVERS	REVISED - C. JUCIUS 07-01-13
	DRAWN -	REVISED - C. JUCIUS 12-21-15
PLOT SCALE = 0.08333317' / in.	CHECKED -	REVISED - C. JUCIUS 04-12-16
PLOT DATE = 6/29/2026	DATE - 03-19-90	REVISED - K. KANNAN-HOSADURGA 06-29-26

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

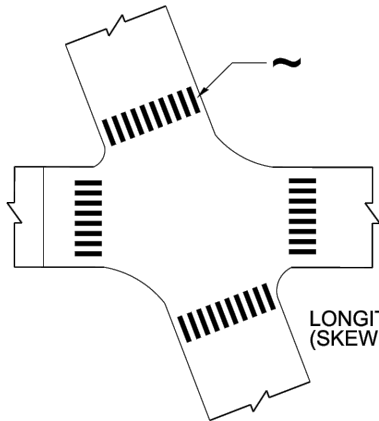
DISTRICT ONE
TYPICAL PAVEMENT MARKINGS

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

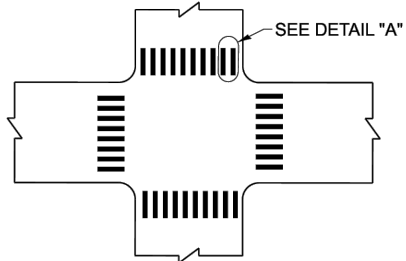
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	64
TC-13A		CONTRACT NO. 61F87		
ILLINOIS		FED. AID PROJECT		



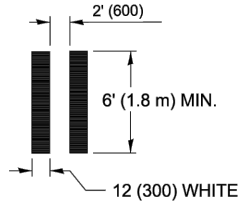
TRANSVERSE CROSSWALK



LONGITUDINAL CROSSWALK
(SKEWED INTERSECTION)



LONGITUDINAL CROSSWALK

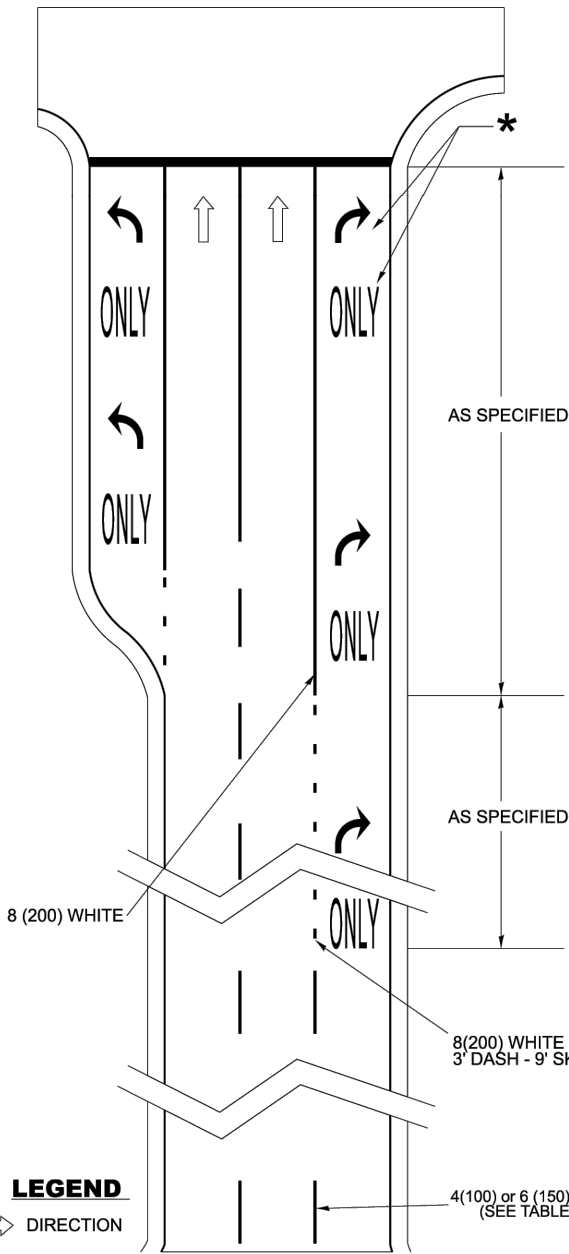


DETAIL "A"

TYPICAL CROSSWALK MARKING

MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

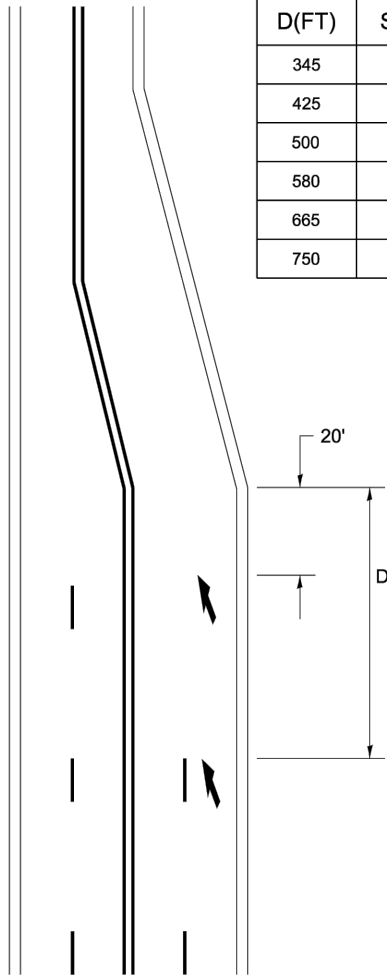
~ THE INDIVIDUAL LONGITUDINAL ELEMENTS OF A LONGITUDINAL BAR CROSSWALK SHOULD BE ANGLED SUCH THAT THEY ARE PARALLEL TO THE TRAVEL PATH OF APPROACHING TRAFFIC



ARTERIAL ROAD LANE-DROP MARKINGS

* FOLLOW TYPICAL TURN LANE MARKINGS FOR PLACEMENT AND SIZE DETAILS OF 'ARROW' AND 'ONLY' MARKINGS IN THE TURN LANE.

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



LANE REDUCTION TRANSITION

LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES FOR SPEED LIMIT <= 45 MPH LANE LINES FOR SPEED LIMIT > 45 MPH	4 (100) 6 (150)	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (TYPICAL FOR EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS, EXCEPT AT LANE-DROP MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (0.60m) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
TRANSVERSE CROSSWALK LONGITUDINAL BARS CROSSWALK	2 @ 6 (150) 12 (300) @ 90°	SOLID SOLID	WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART AND PARALLEL TO TRAFFIC FLOW SEE TYPICAL CROSSWALK MARKING DETAIL 'A'.
STOP LINES	24 (600)	SOLID	WHITE	PLACE MINIMUM 4' (1.2 m) IN ADVANCE OF CROSSWALK IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. NO MORE THAN 30' (9.1 m) OR LESS THAN 4' (1.2 m) FROM NEAREST EDGE OF INTERSECTING TRAVELED WAY.
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C (30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001, TC 23 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF
ARTERIAL LANE-DROP MARKINGS DOTTED LINES FOR LANE-DROP TURN LANE MARKINGS	8 (200) 8 (200)	SKIP - DASH SOLID	WHITE WHITE	3' (0.91 m) LINE WITH 9' (2.74 m) SPACE

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

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

MODEL: TC-13b [Sheet]
FILE NAME: c:\pw_work\pwlawrence.demanche@illinois.gov\d0951415\TC-13.dgn

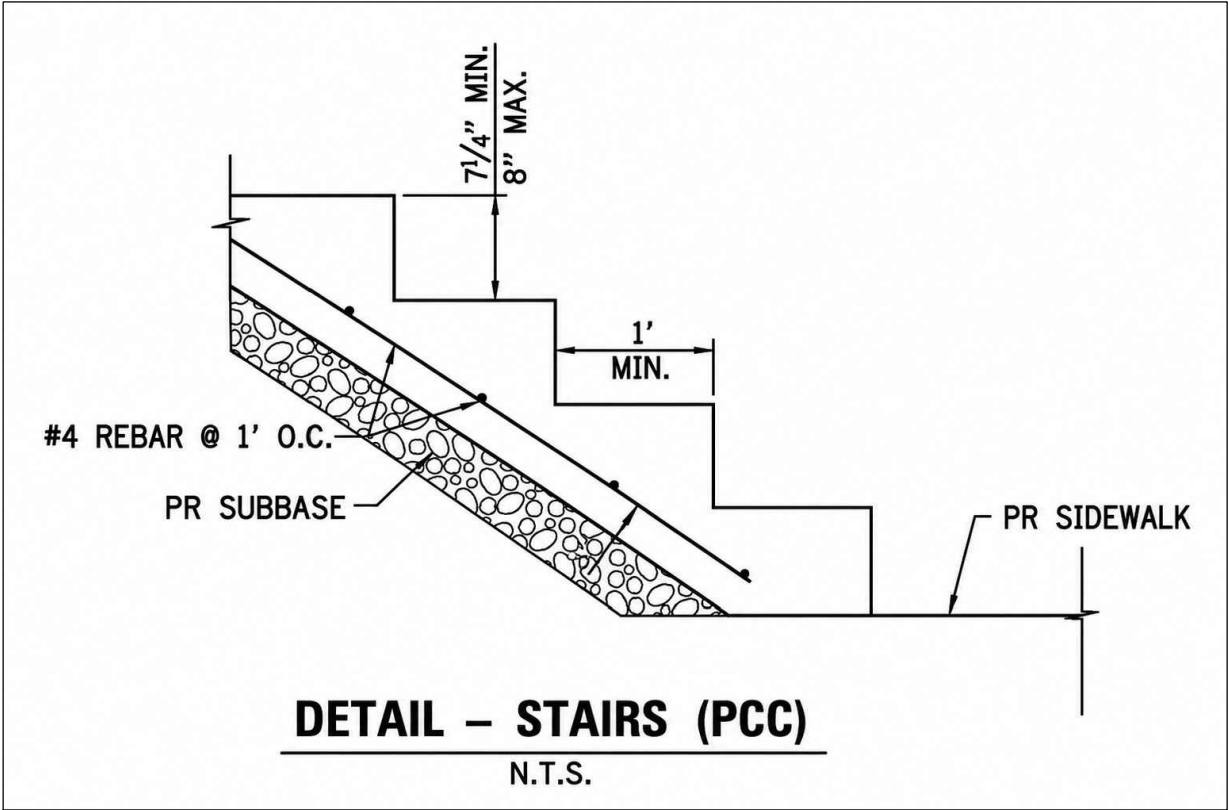
USER NAME = lawrence.demanche	DESIGNED - EVERS	REVISED - C. JUCIUS 07-01-13
	DRAWN -	REVISED - C. JUCIUS 12-21-15
	CHECKED -	REVISED - C. JUCIUS 04-12-16
PLOT DATE = 6/29/2026	DATE - 03-19-90	REVISED - K. KANNAN-HOSADURGA 06-29-26

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

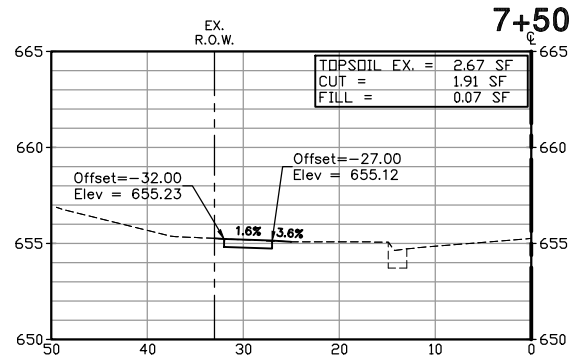
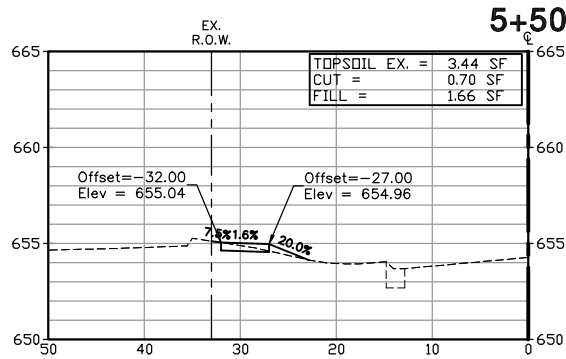
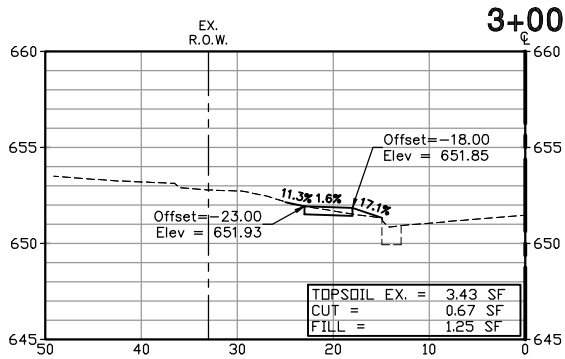
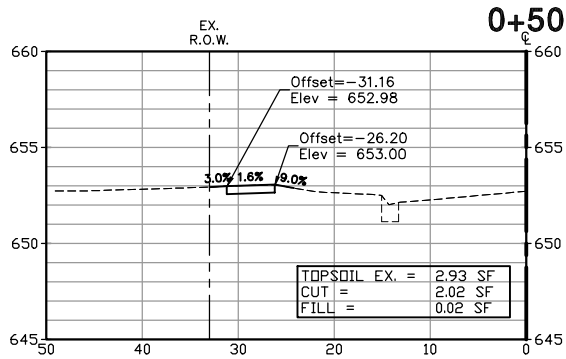
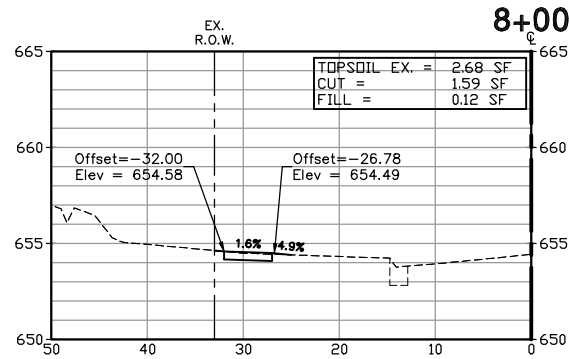
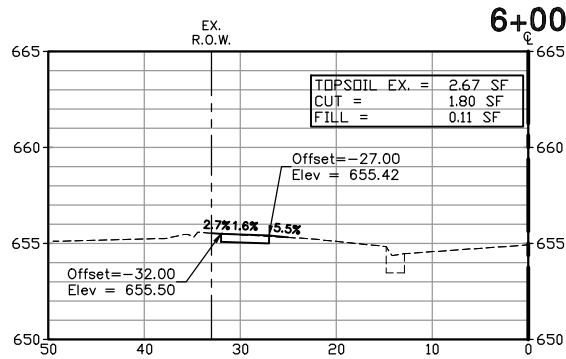
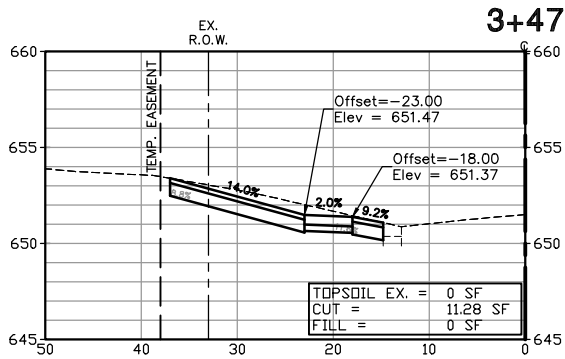
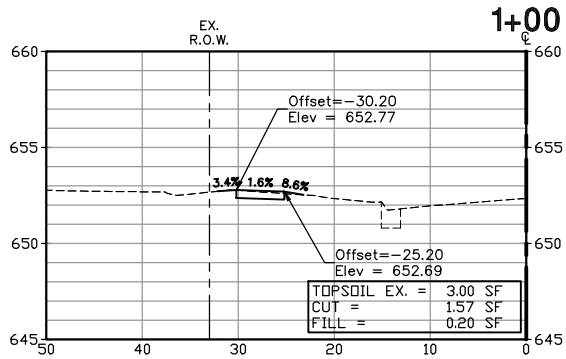
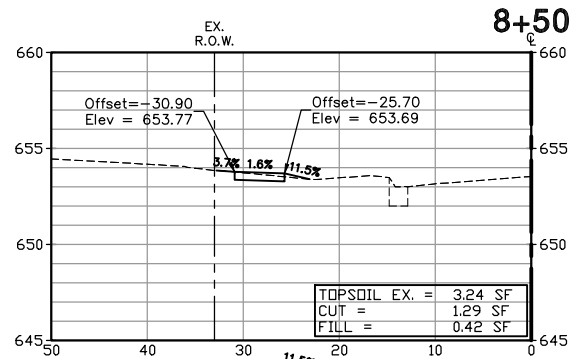
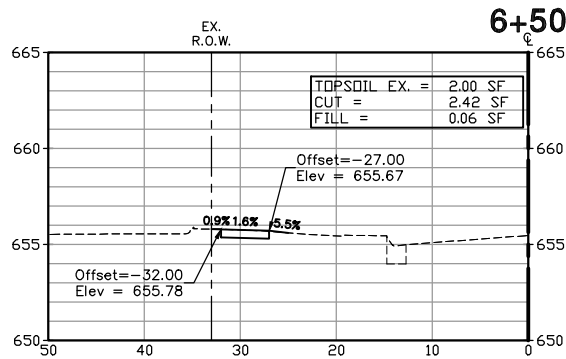
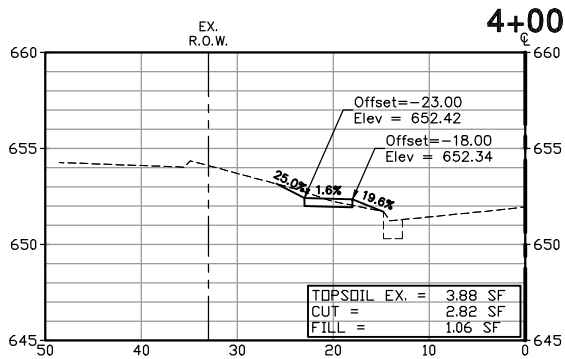
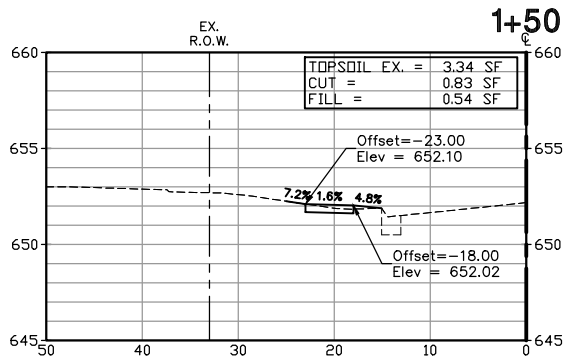
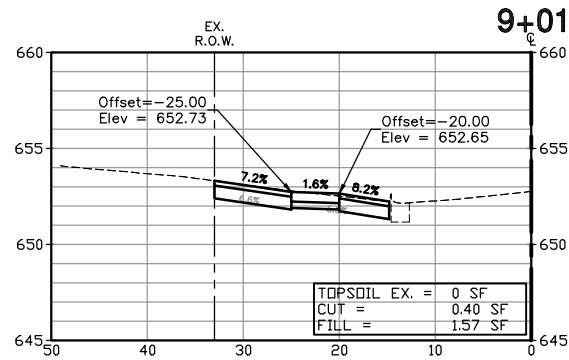
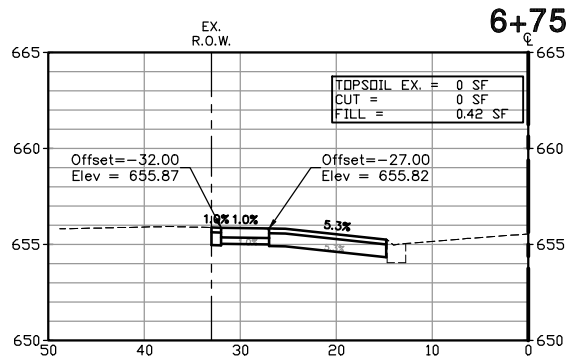
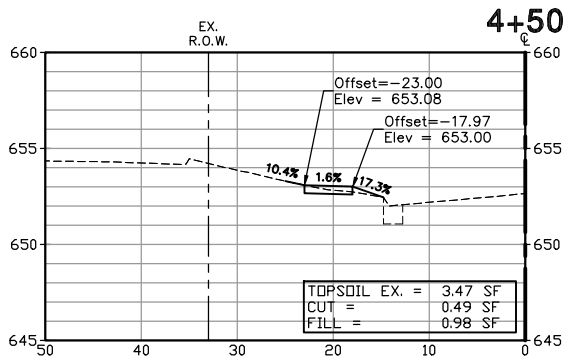
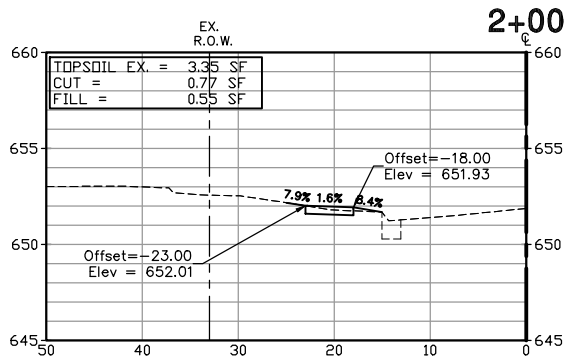
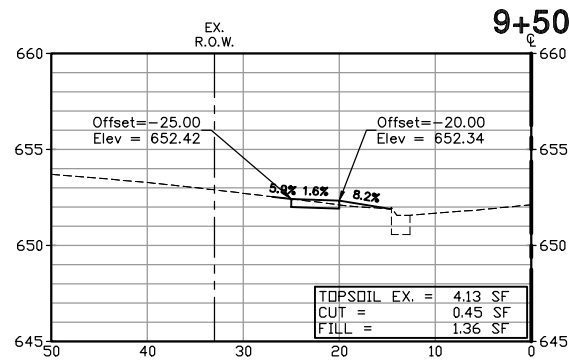
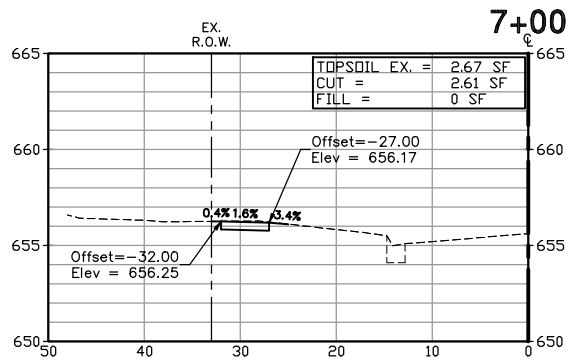
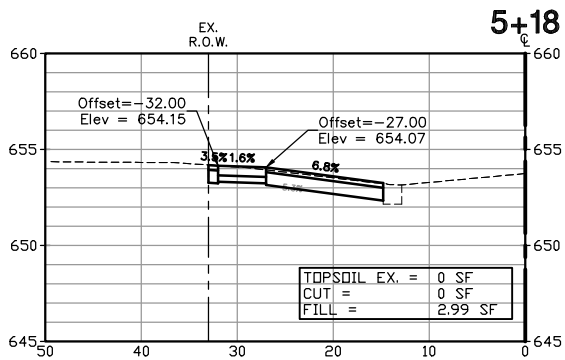
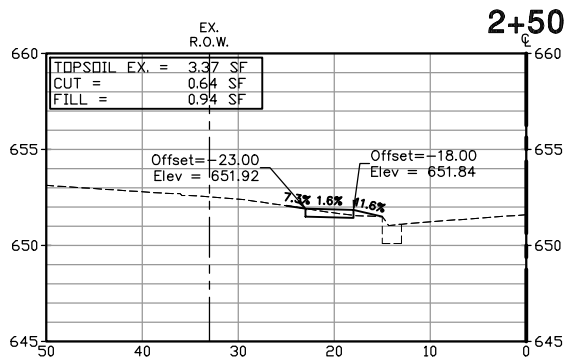
DISTRICT ONE
TYPICAL PAVEMENT MARKINGS

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	94	65
TC-13B		CONTRACT NO. 61F87		
ILLINOIS		FED. AID PROJECT		

SCALE: NONE SHEET 2 OF 2 SHEETS STA. TO STA.



FILE NAME = P:\CoforR08\dwg\Eng\Final Drawings\Plan Set\57-65-DETAILS.dwg	USER NAME = NAddante	DESIGNED — NBA	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MISCELLANEOUS DETAILS			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN — NBA	REVISED —					1021	14-00102-00-SW	COOK	95	67
	PLOT SCALE = 0.5:1	CHECKED — PM	REVISED —					CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 21:48	DATE — 08-24-26	REVISED —		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



FILE NAME = P:\cofoff06\dwg\Eng\final drawings\Plan Set\67-94-X-SECTS.dwg

USER NAME = Naddante
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 21:32

DESIGNED - NBA
DRAWN - ----
CHECKED - PM
DATE - 01-04-19

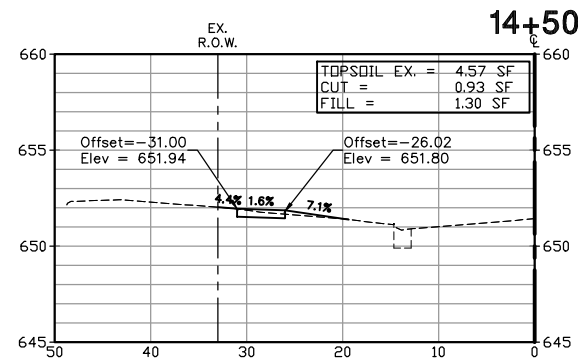
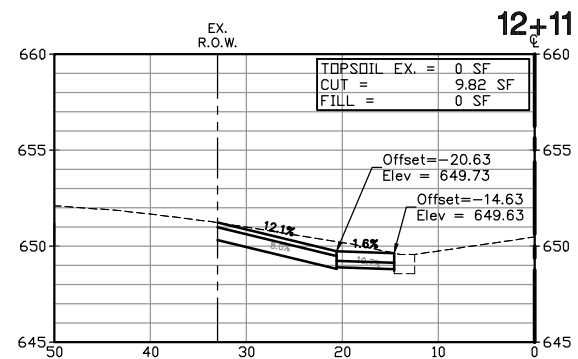
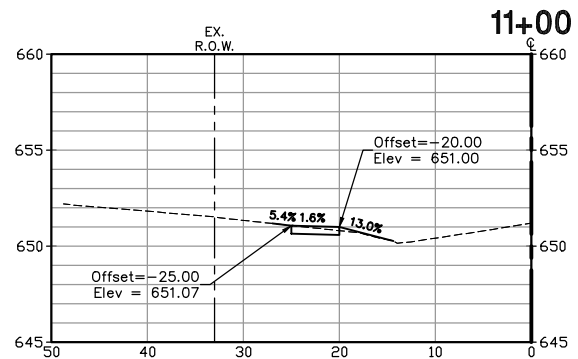
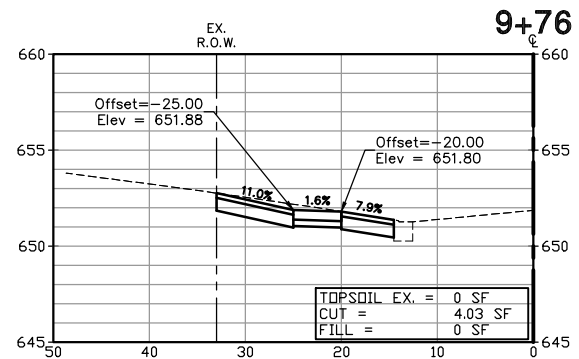
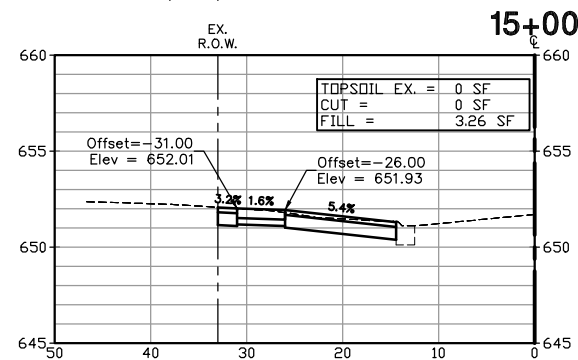
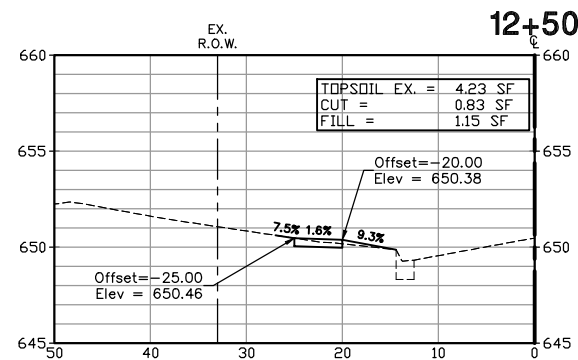
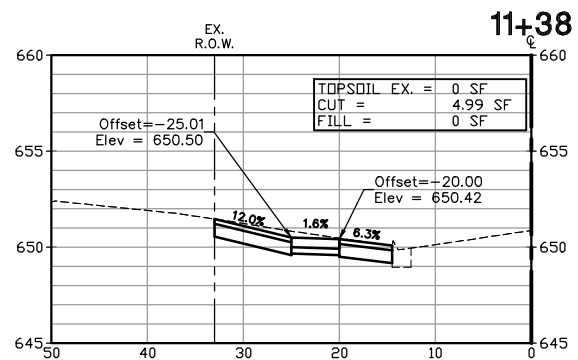
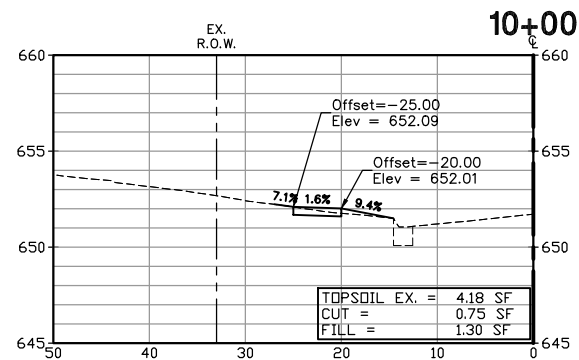
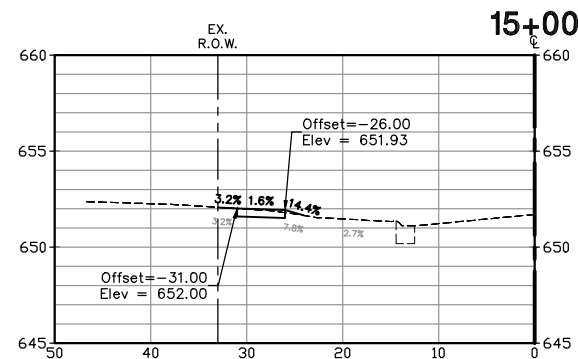
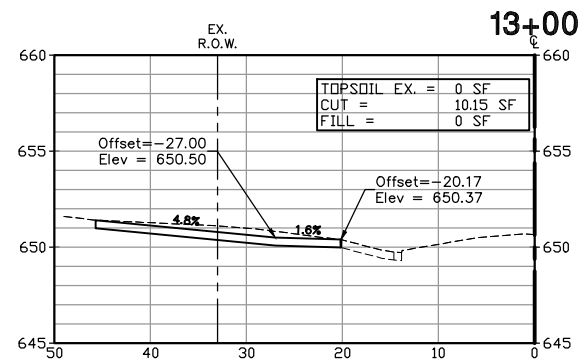
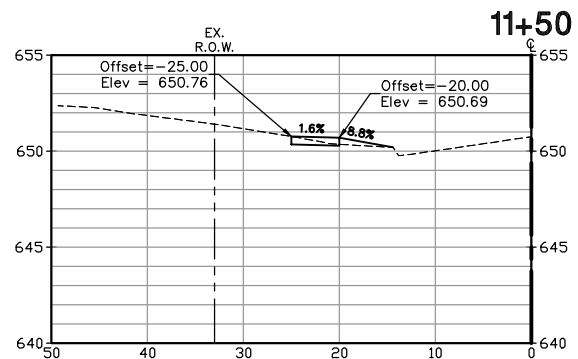
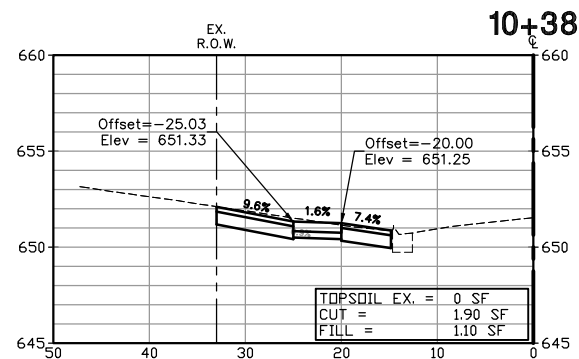
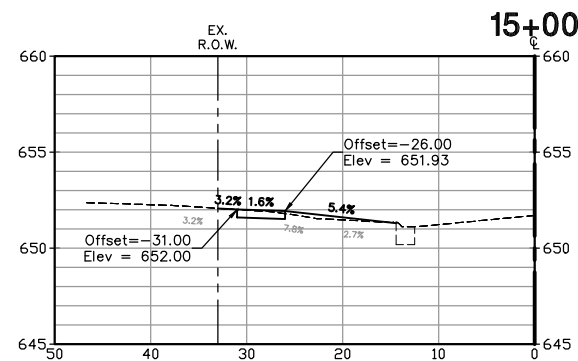
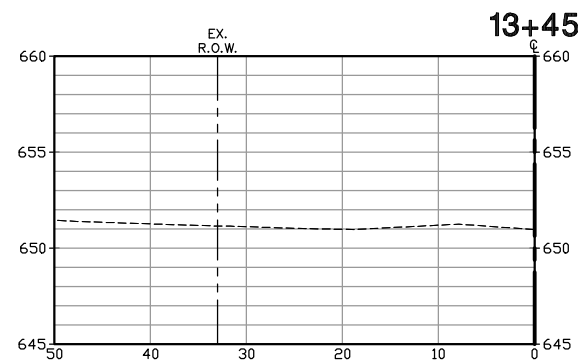
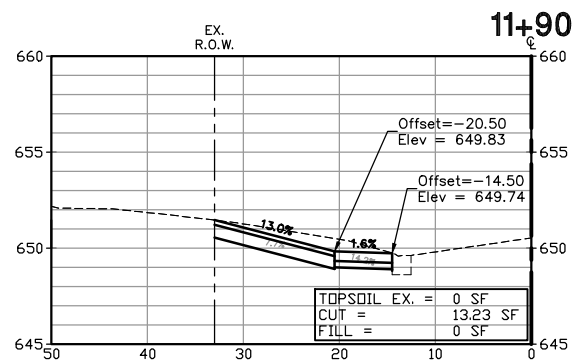
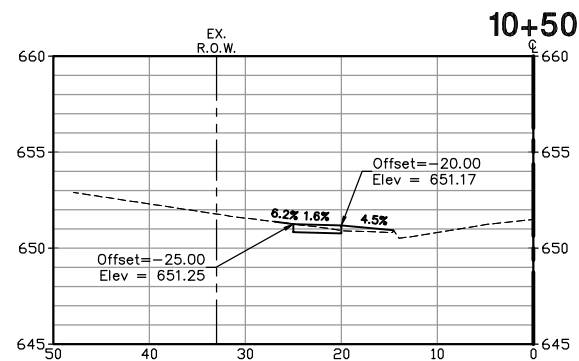
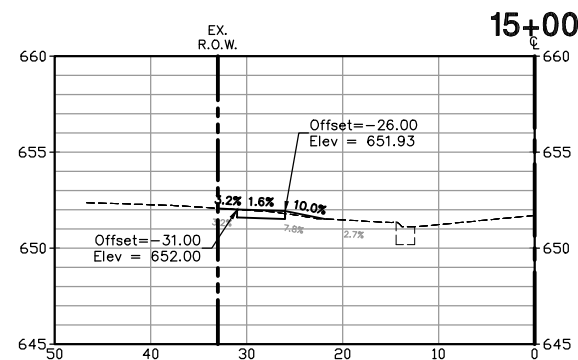
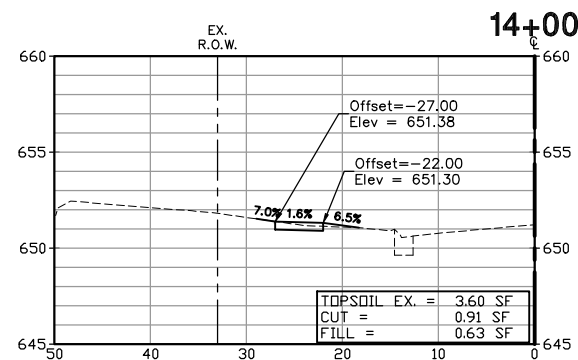
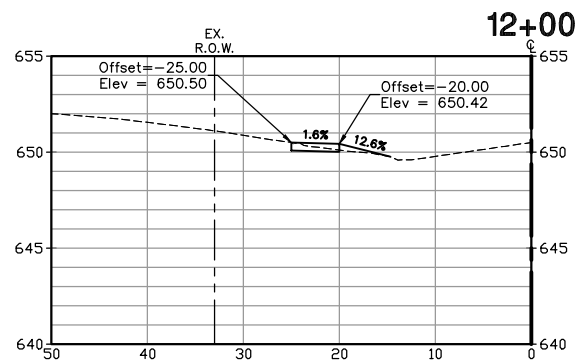
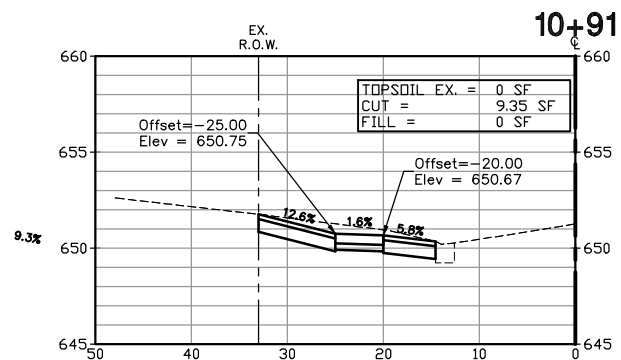
REVISED - 05-31-24
REVISED - 10-04-24
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION - 155TH STREET

SCALE: H 1"=10'; V 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	68
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				



FILE NAME =
P:\cof00106\dwg\Eng\final drawings\Plan
Set\67-94-X-SECTS.dwg

USER NAME = Naddante
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 21:32

DESIGNED - NBA
DRAWN - ----
CHECKED - PM
DATE - 01-04-19

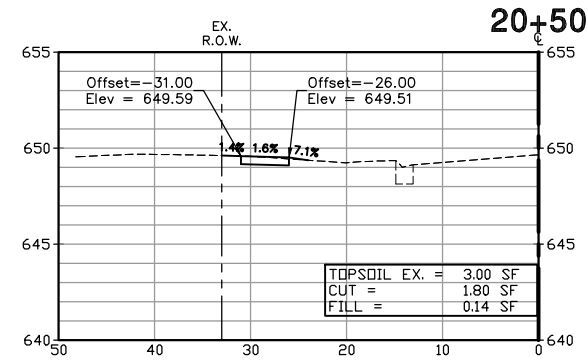
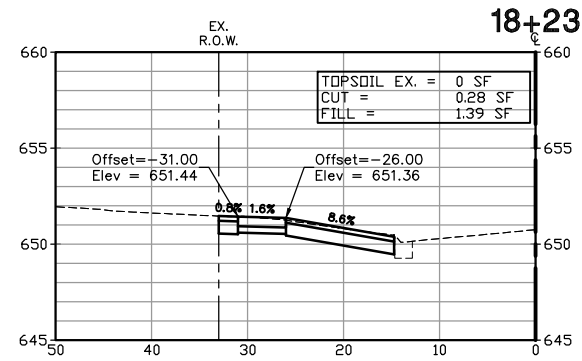
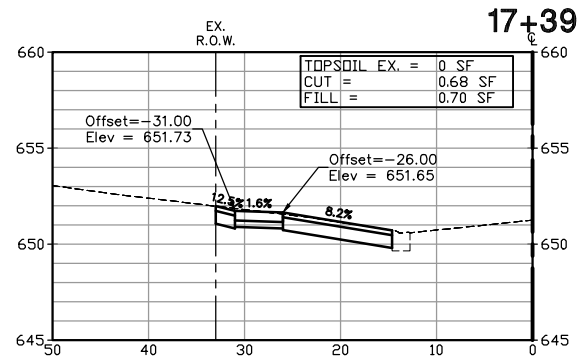
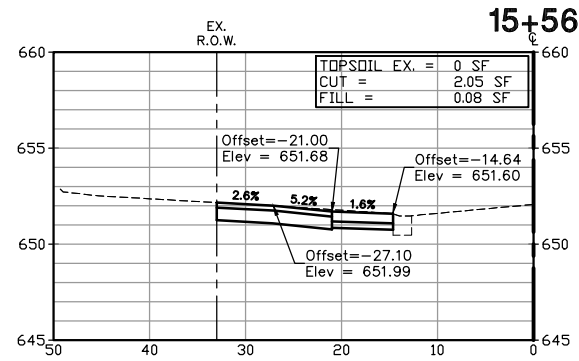
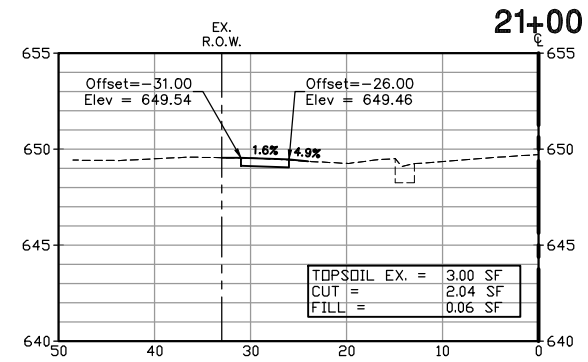
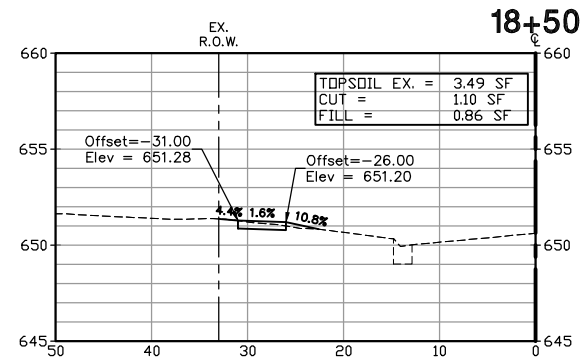
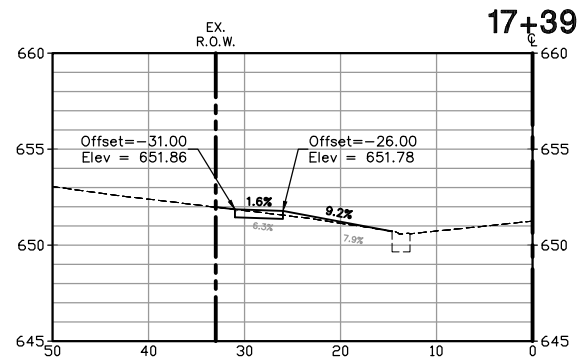
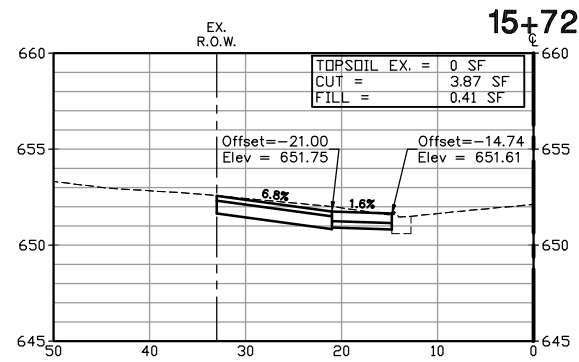
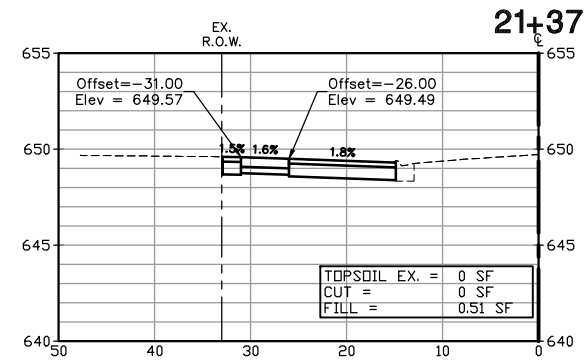
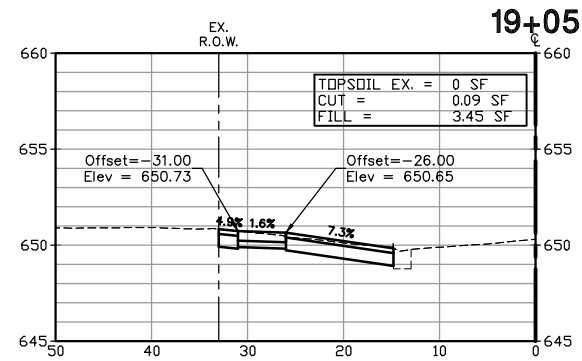
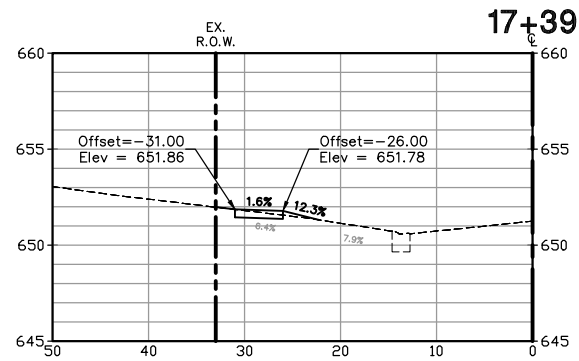
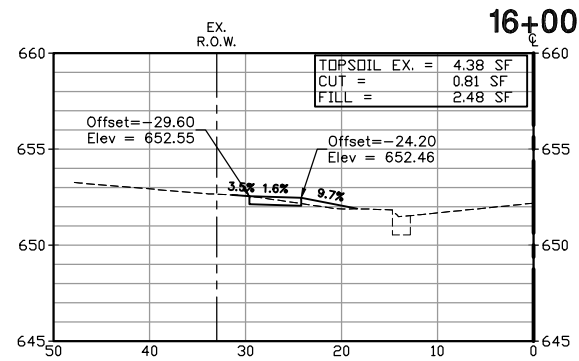
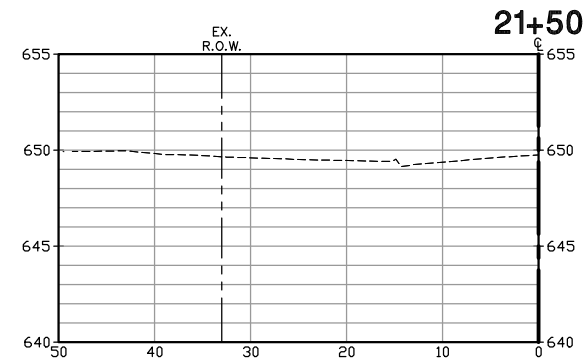
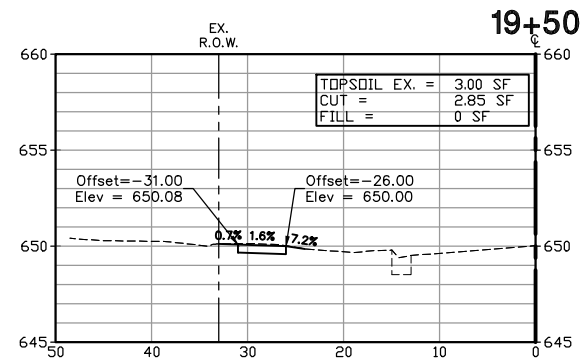
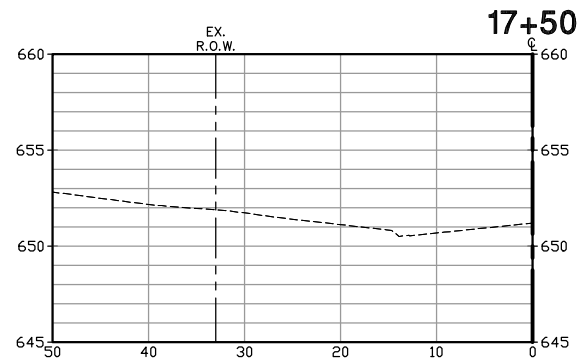
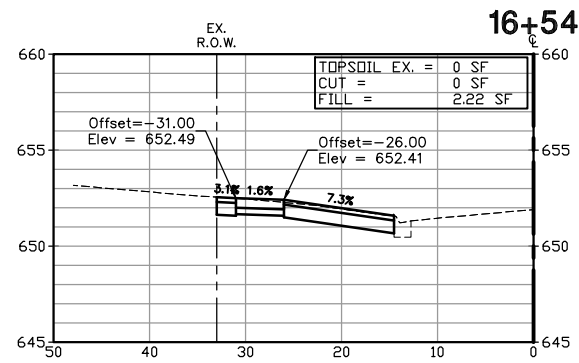
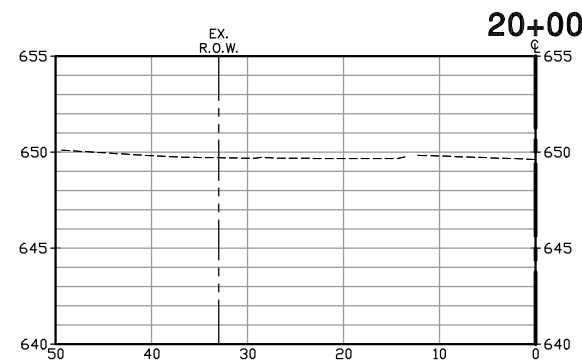
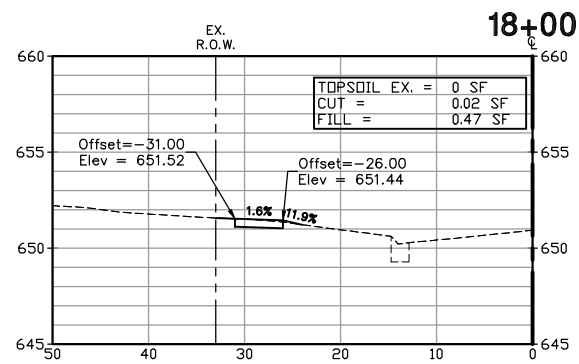
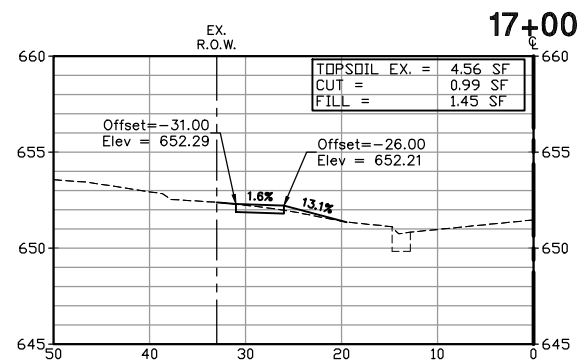
REVISED - 05-13-22
REVISED - 10-04-24
REVISED -
REVISED -

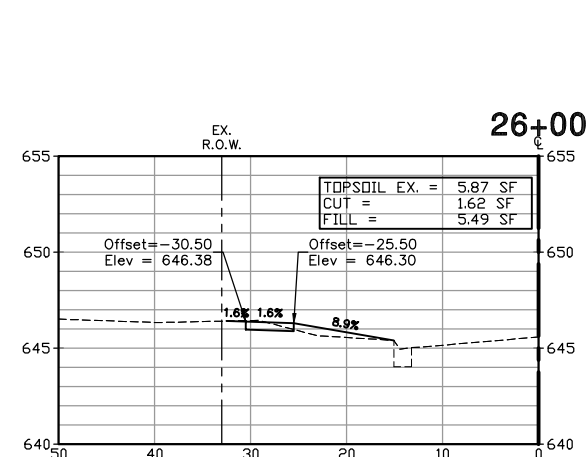
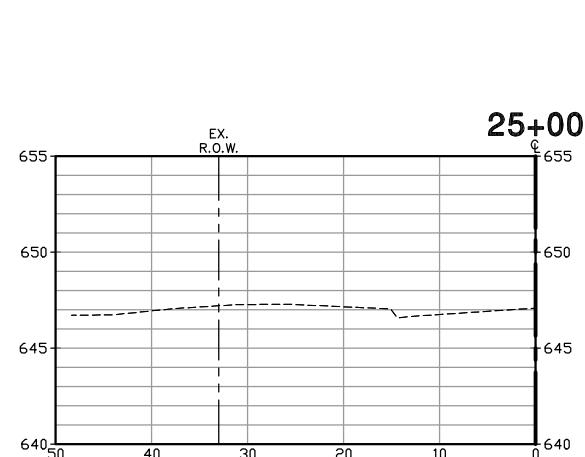
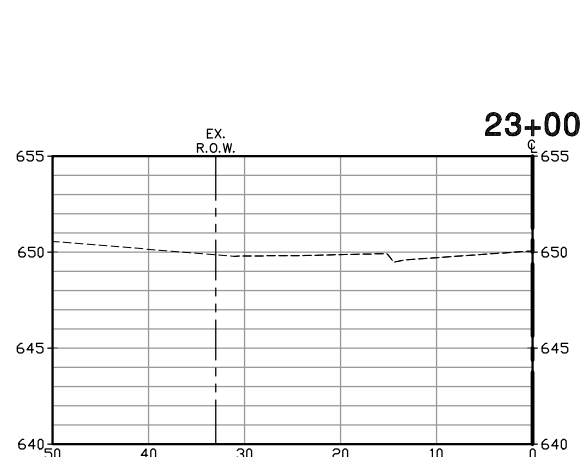
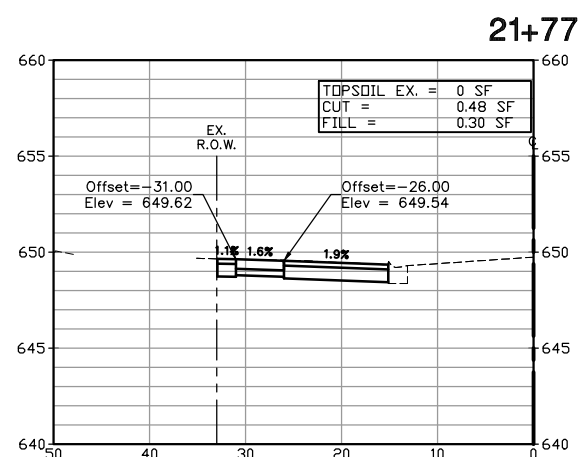
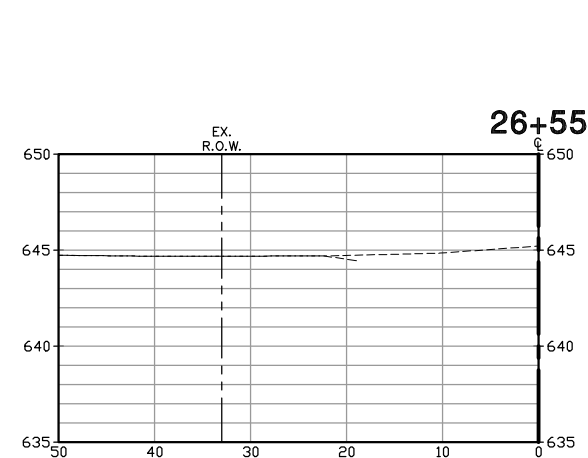
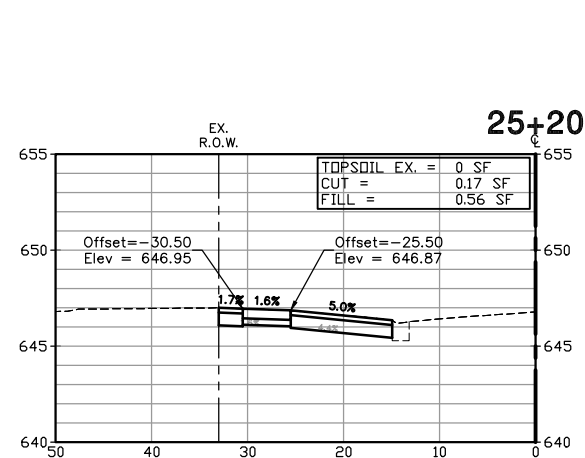
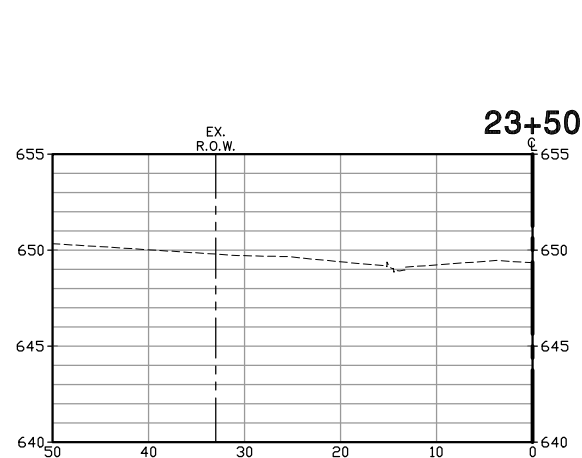
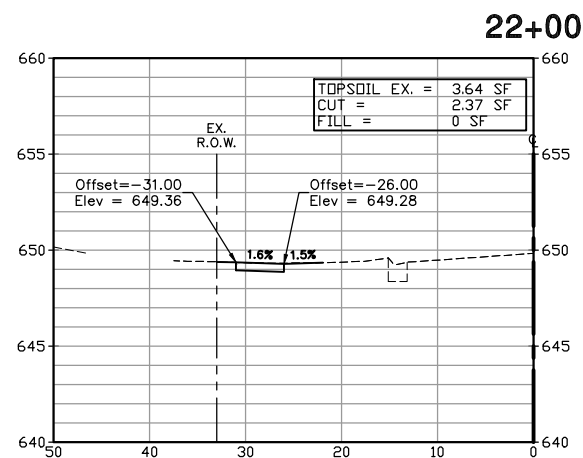
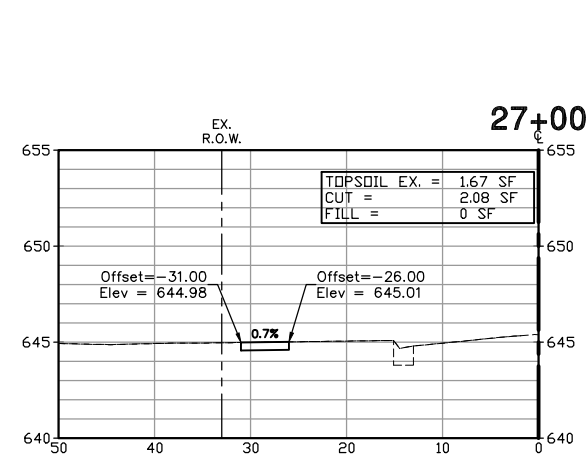
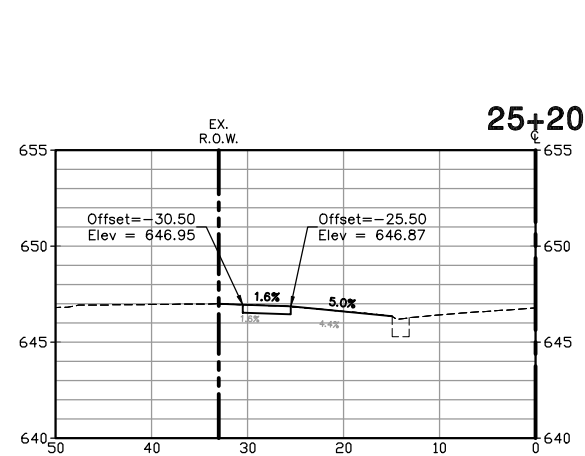
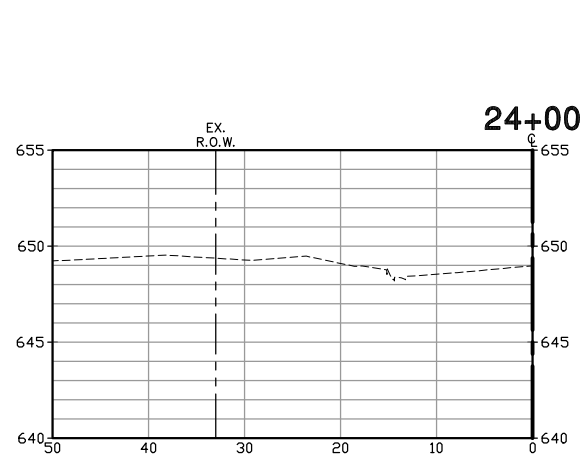
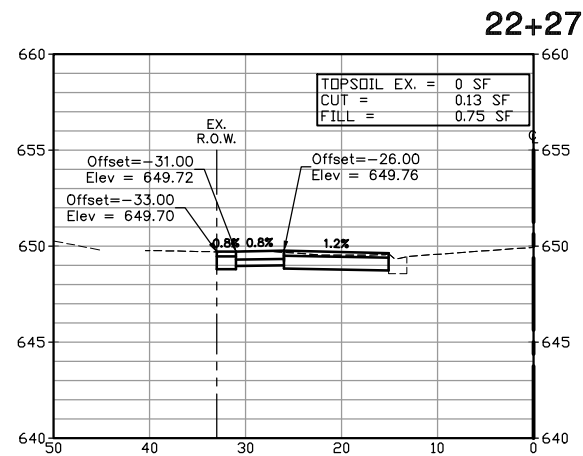
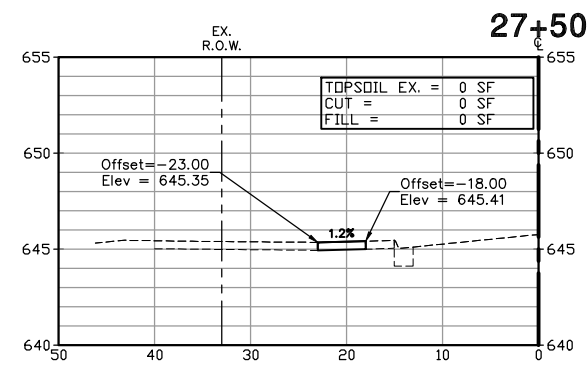
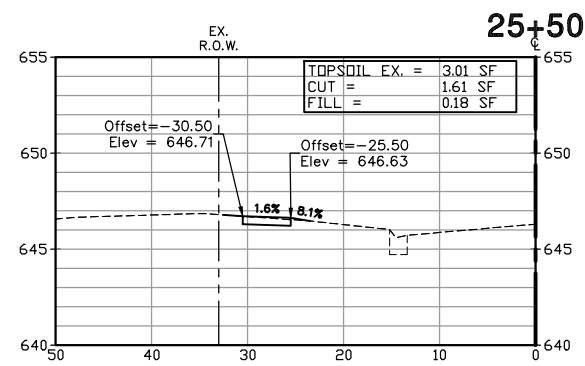
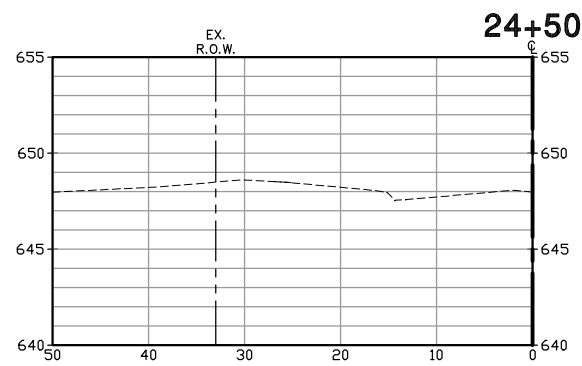
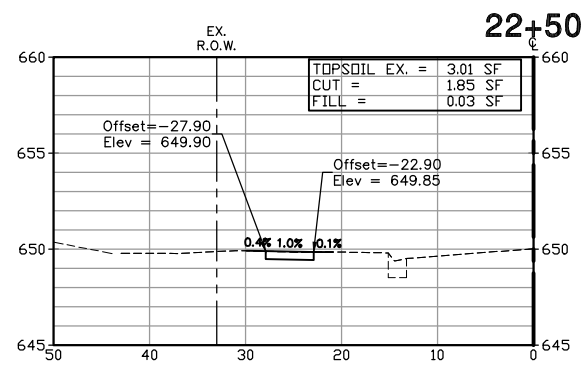
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

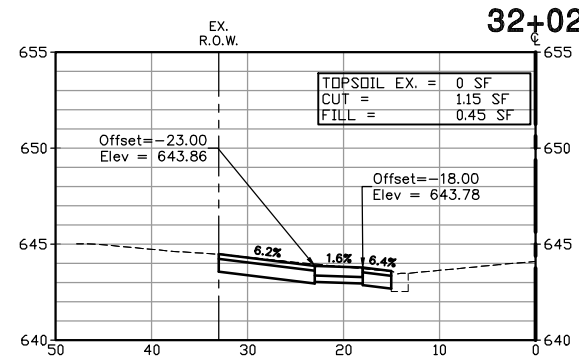
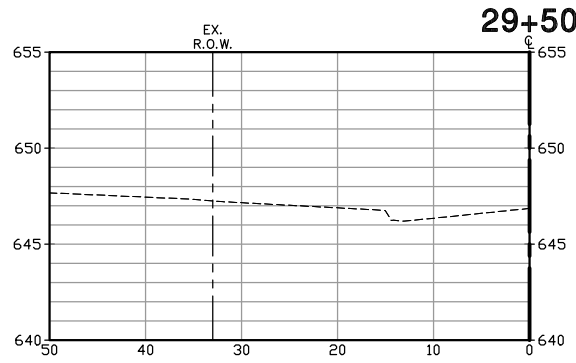
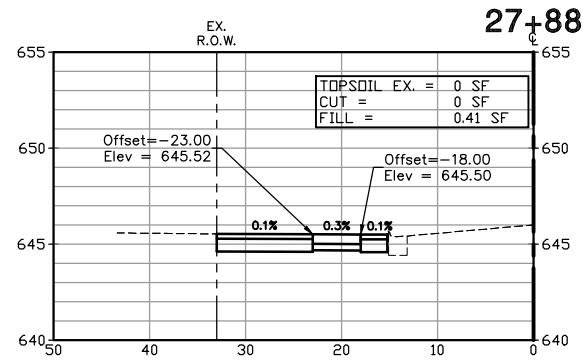
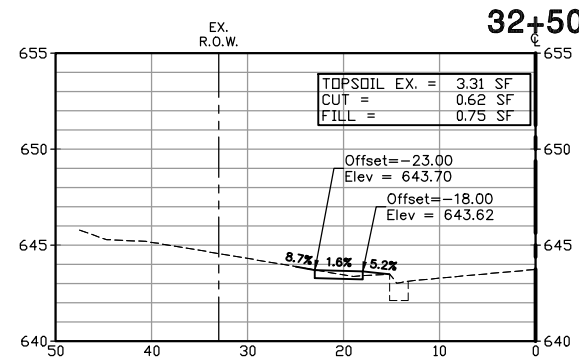
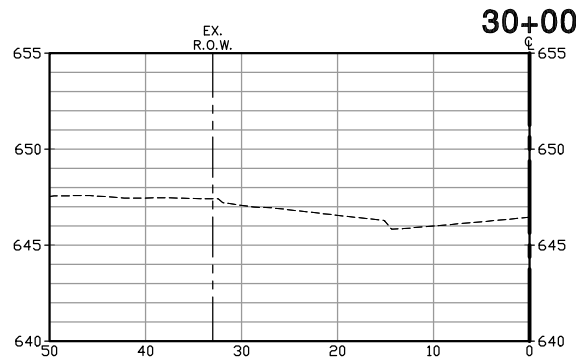
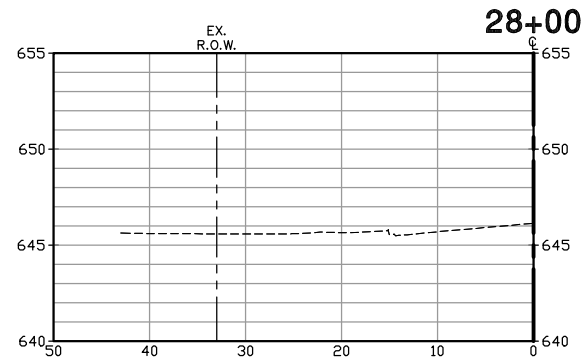
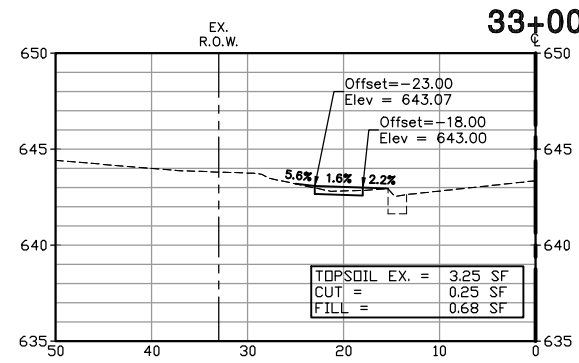
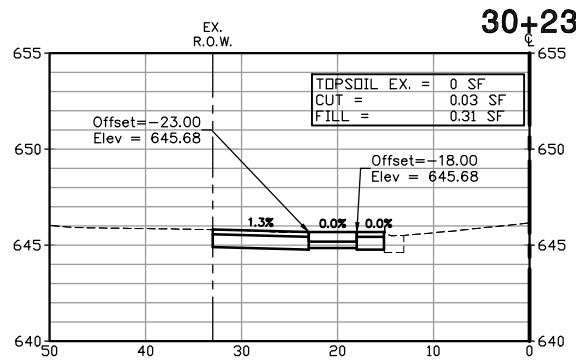
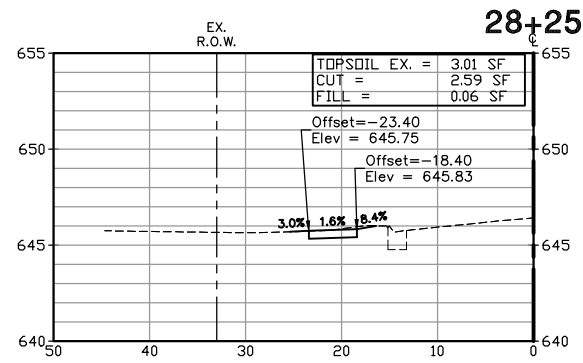
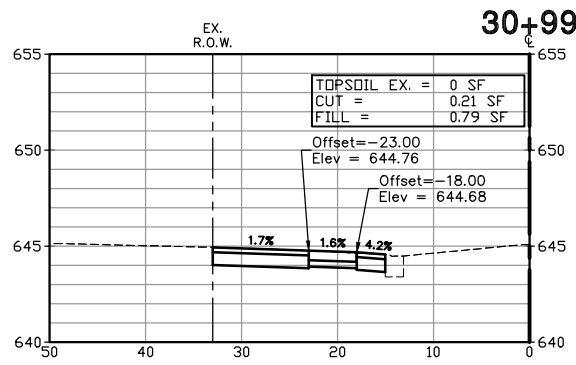
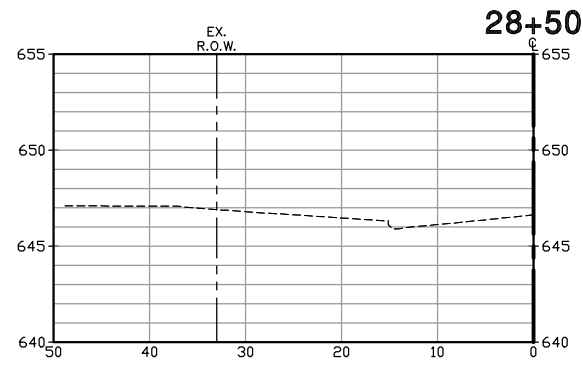
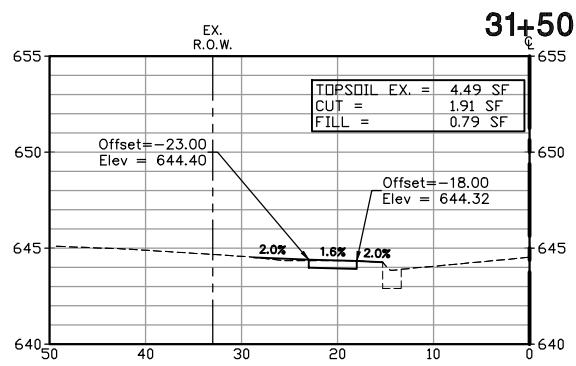
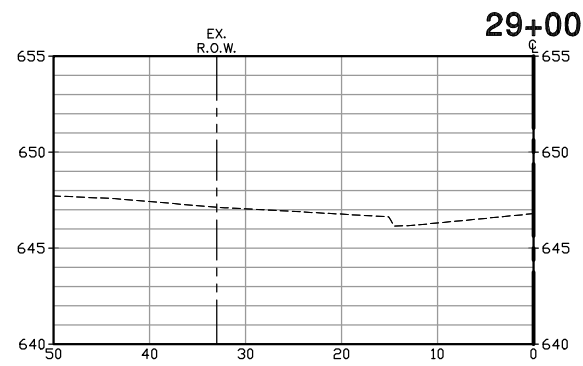
CROSS SECTION - 155TH STREET

SCALE: H 1"=10'; V 1"=5'
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	69
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

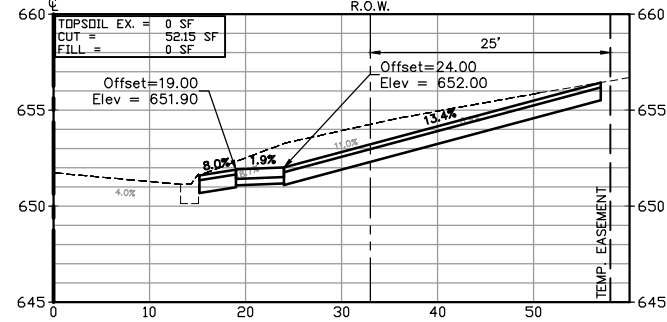




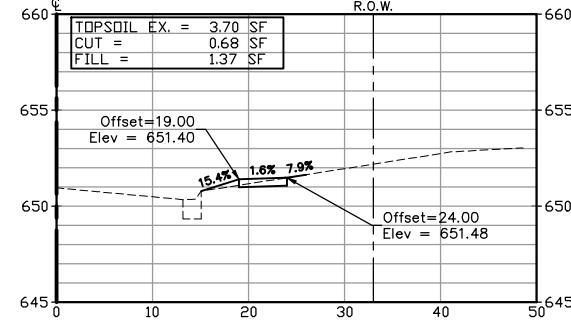


FILE NAME = P:\cofoff06\dwg\Eng\final drawings\Plan Set\67-94-X-SECTS.dwg	USER NAME = Naddante		DESIGNED -- NBA	REVISED -- 02-19-21 PER IDOT PHASE 1 COMMENTS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION - 155TH STREET				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -- ----		CHECKED -- PM	REVISED -- 10-04-24						1021	14-00102-00-SW	COOK	95	72
	PLOT SCALE = 0.5:1		DATE -- 01-04-19	REVISED --						CONTRACT NO. 61F87				
	PLOT DATE = August 24, 2026 - 21:32					SCALE: H 1"=10'; V 1"=5'	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	

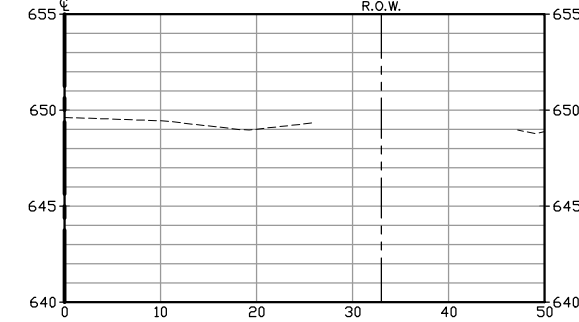
16+71



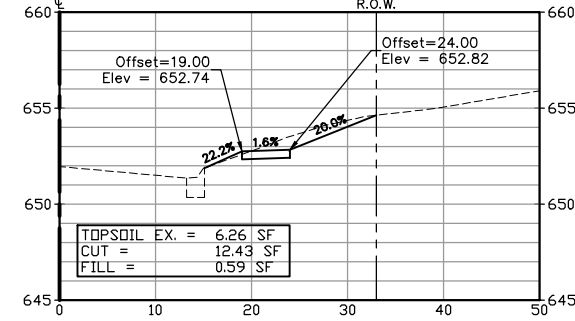
18+00



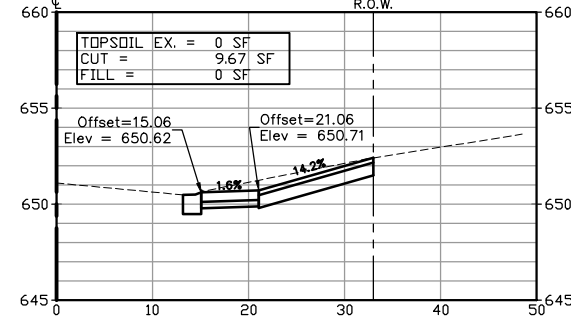
20+00



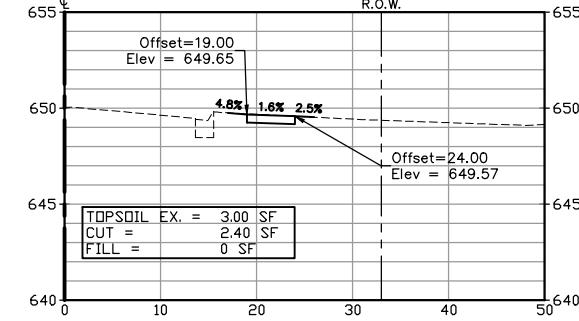
16+50



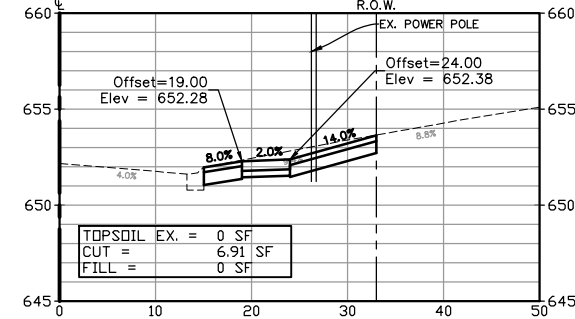
17+75



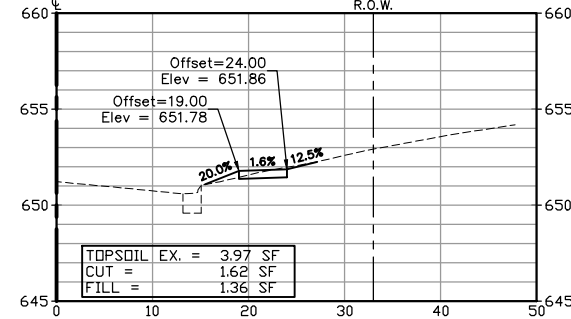
19+50



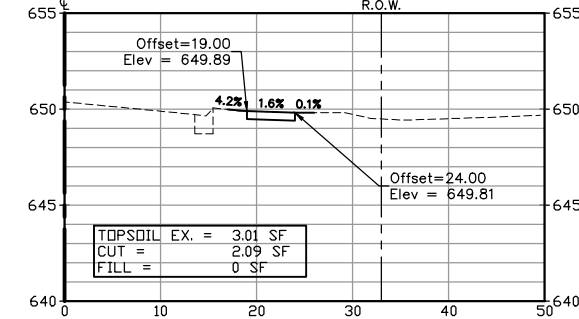
16+08



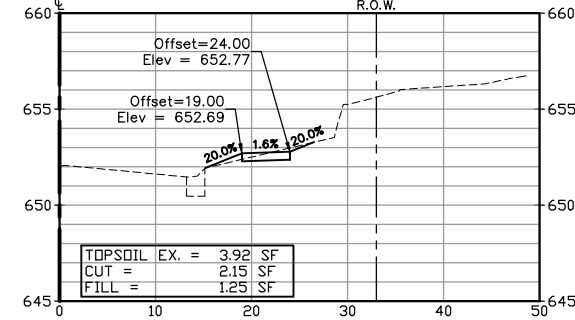
17+50



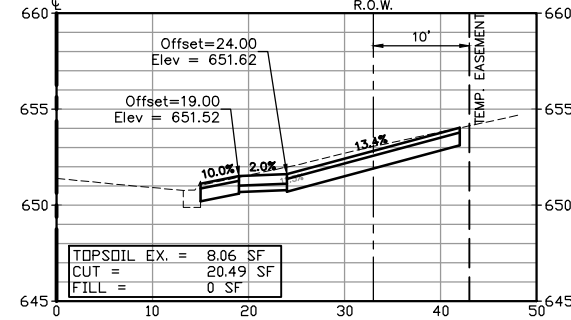
19+00



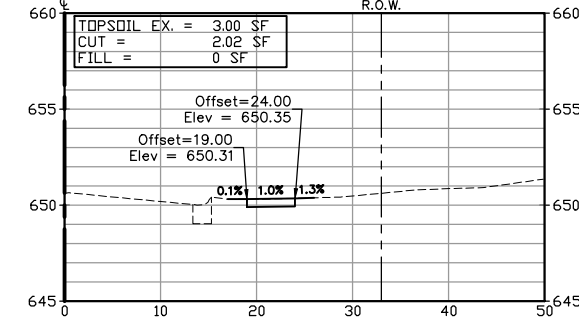
15+50



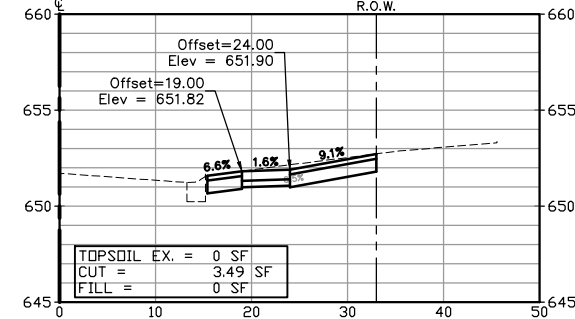
17+17



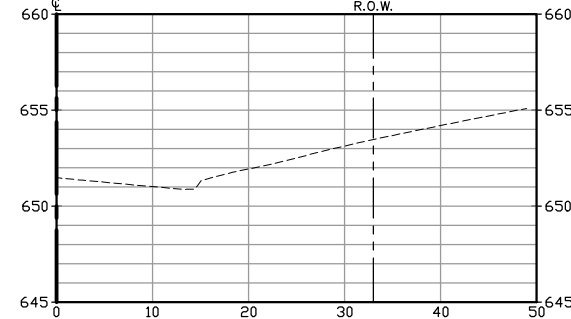
18+50



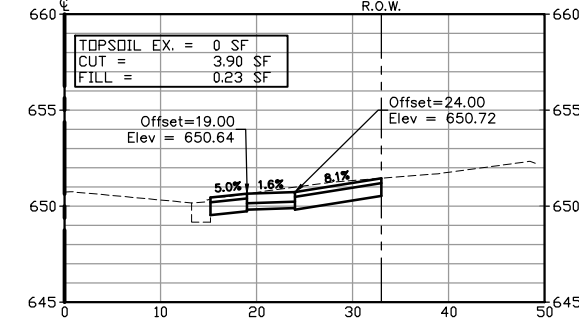
14+97



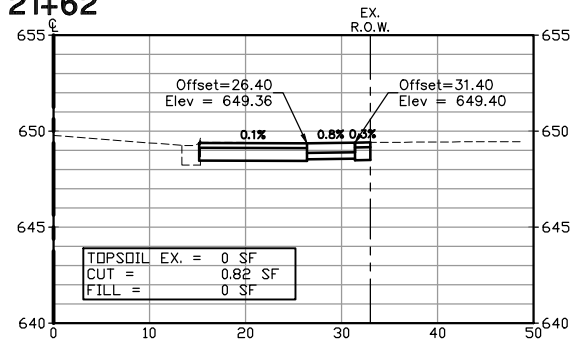
17+00



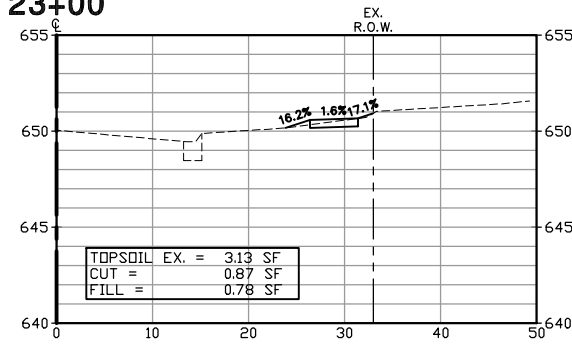
18+27



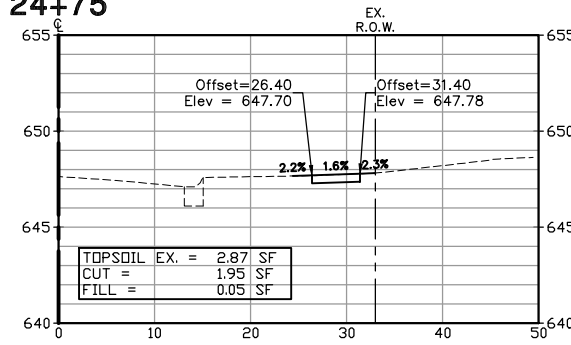
21+62



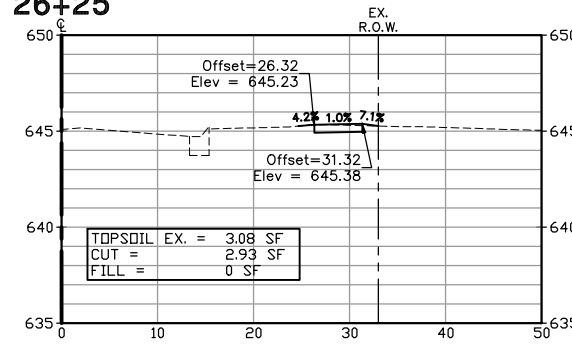
23+00



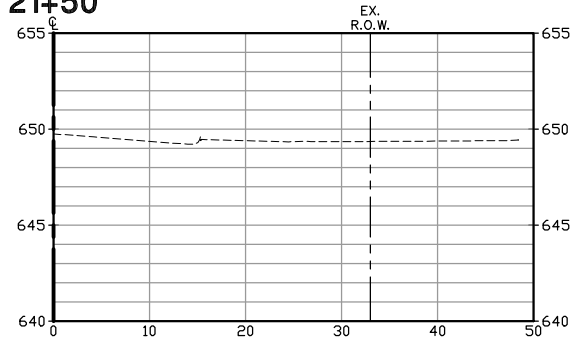
24+75



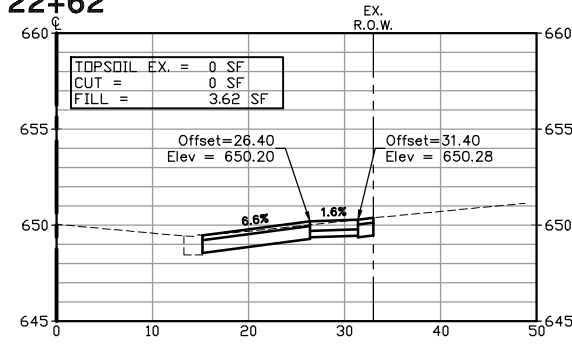
26+25



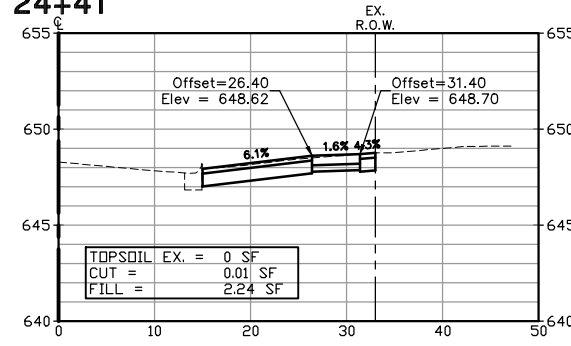
21+50



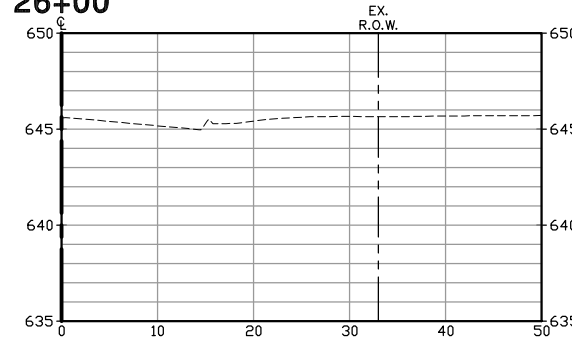
22+62



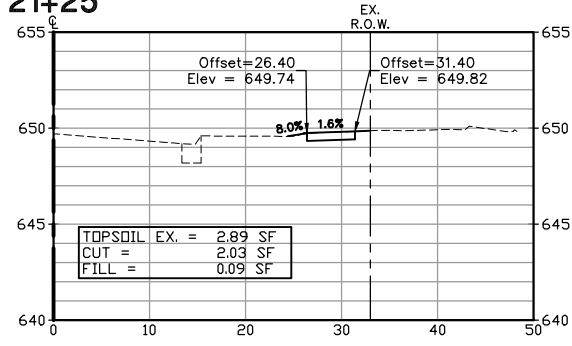
24+41



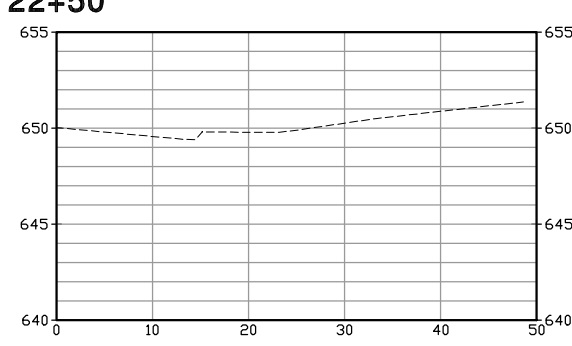
26+00



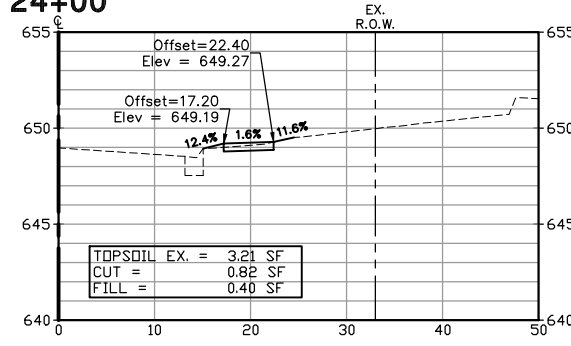
21+25



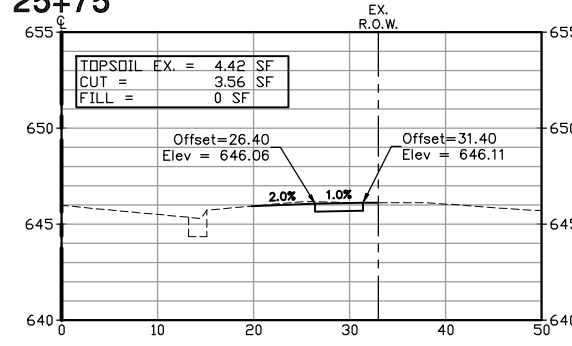
22+50



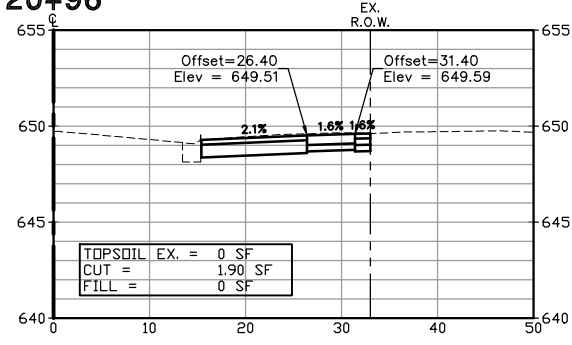
24+00



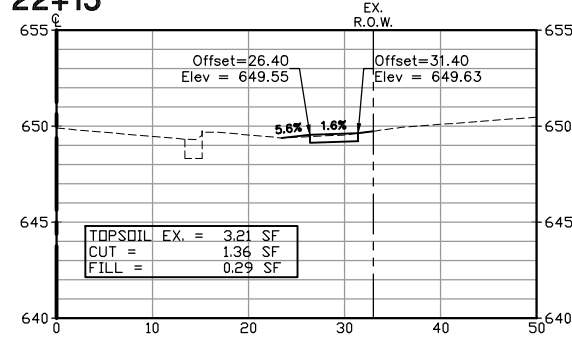
25+75



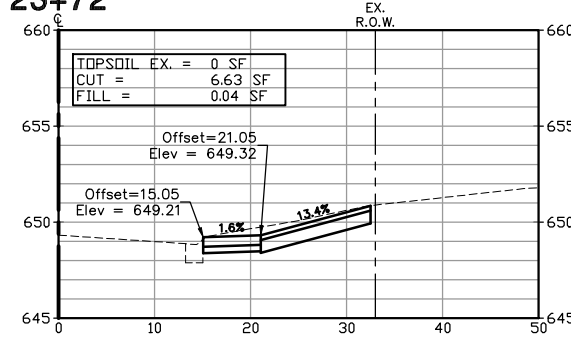
20+96



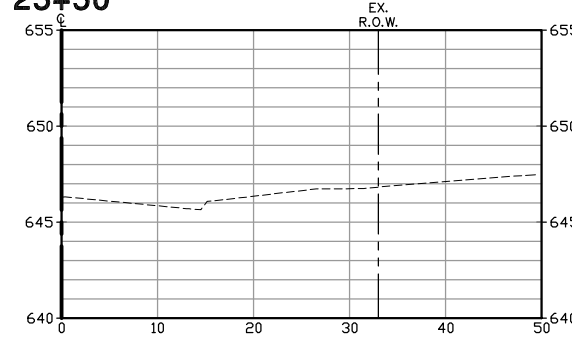
22+15



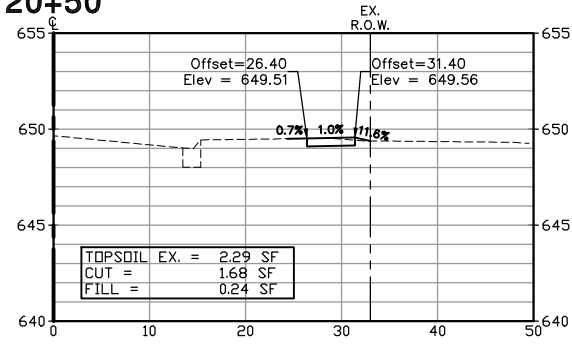
23+72



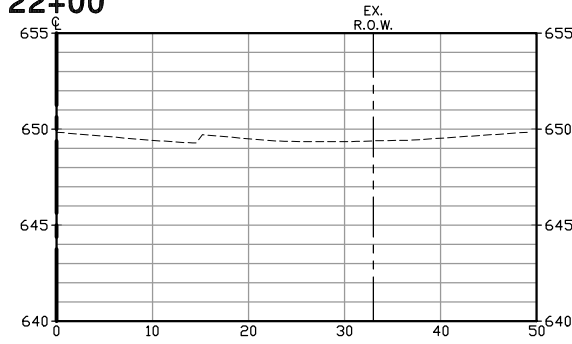
25+50



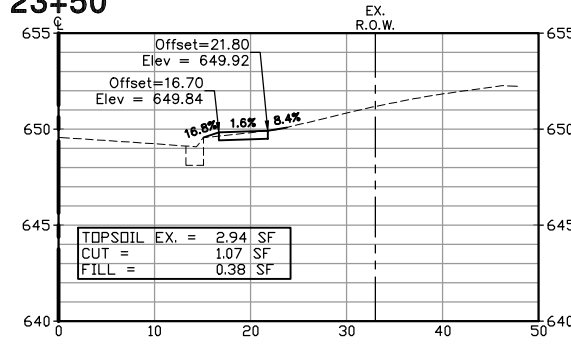
20+50



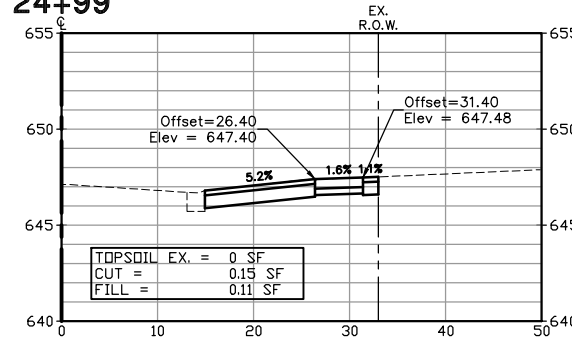
22+00



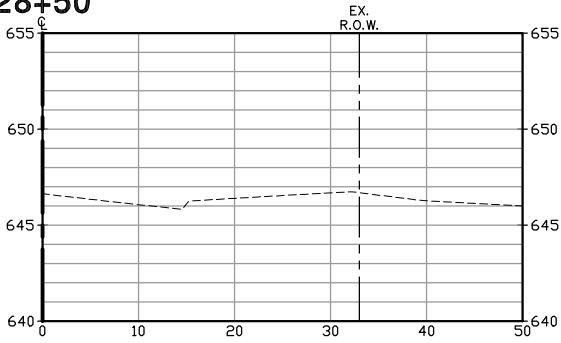
23+50



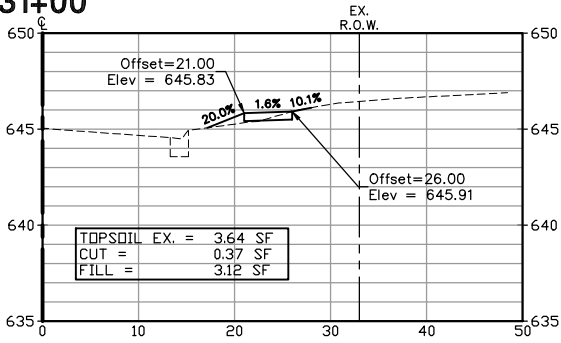
24+99



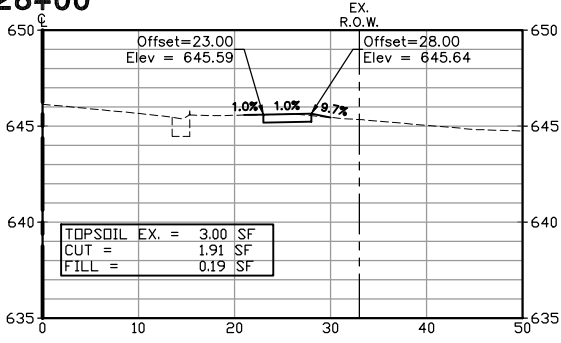
28+50



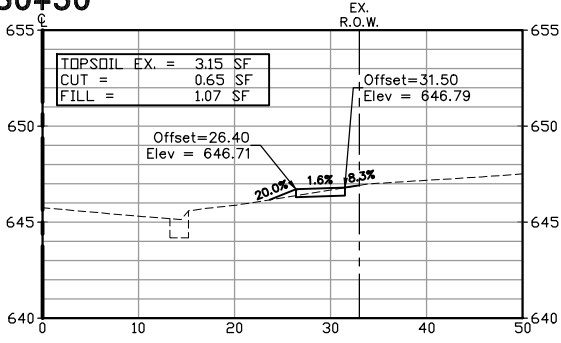
31+00



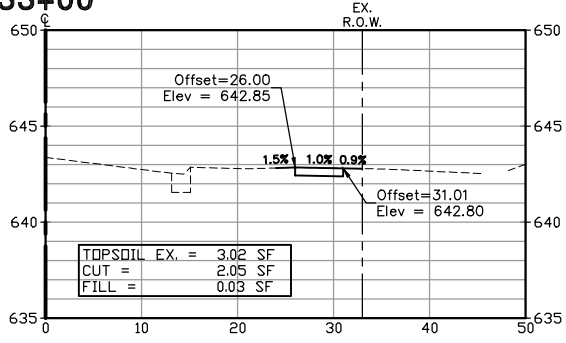
28+00



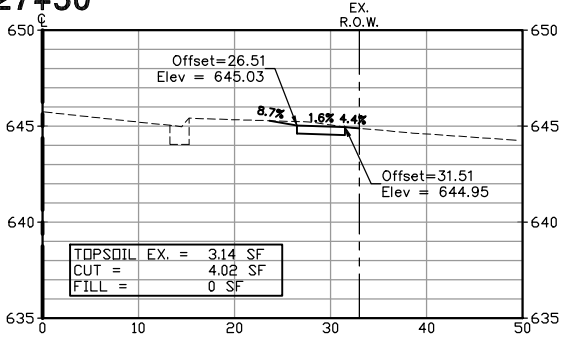
30+50



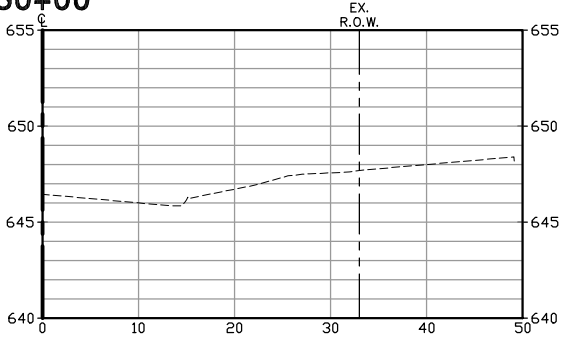
33+00



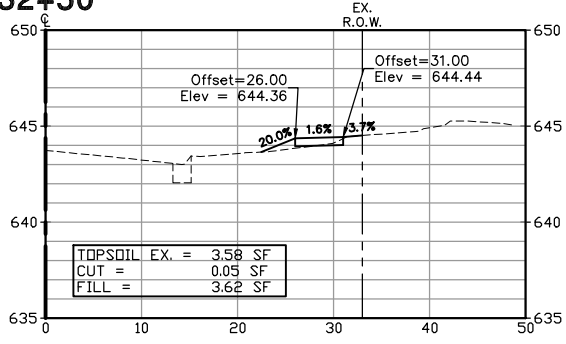
27+50



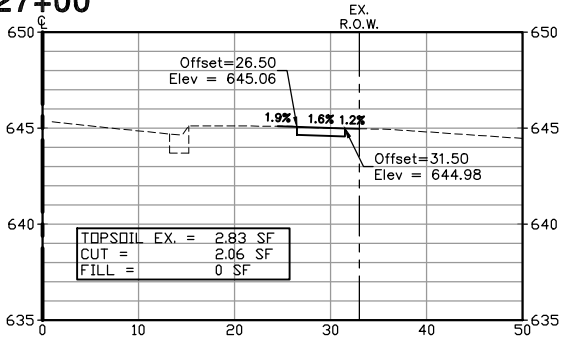
30+00



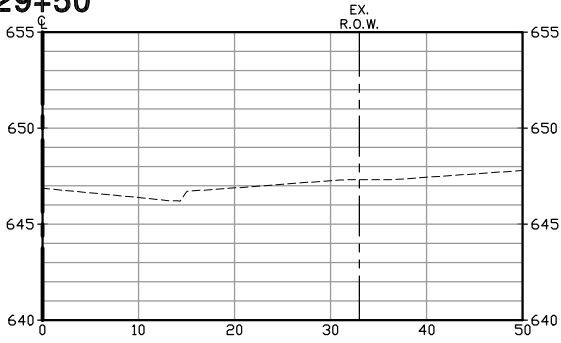
32+50



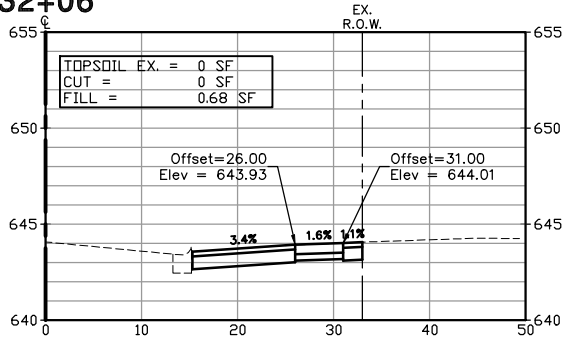
27+00



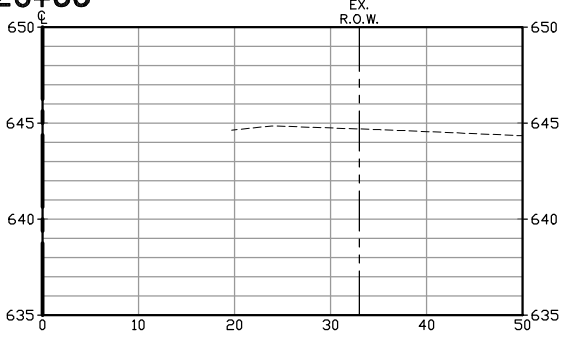
29+50



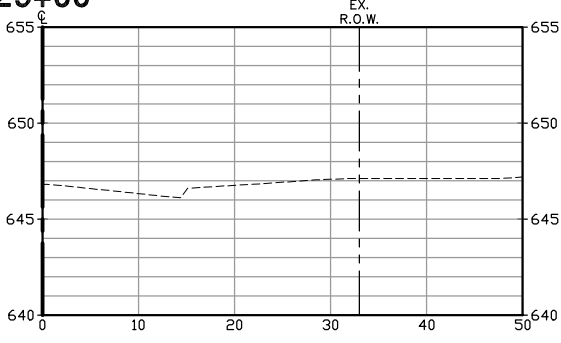
32+06



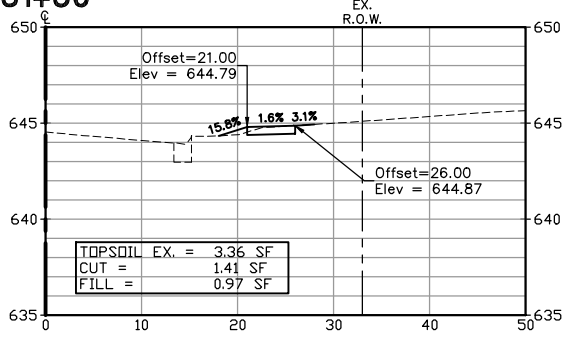
26+55



29+00



31+50



FILE NAME = P:\cofoff06\dwg\Eng\final drawings\Plan Set\67-94-X-SECTS.dwg

USER NAME = NAddante
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 21:32

DESIGNED -- NBA
DRAWN -- ----
CHECKED -- PM
DATE -- 01-04-19

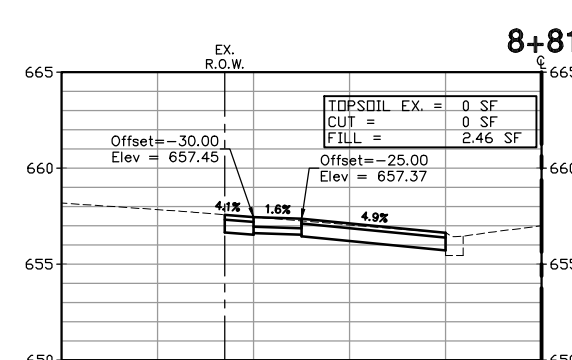
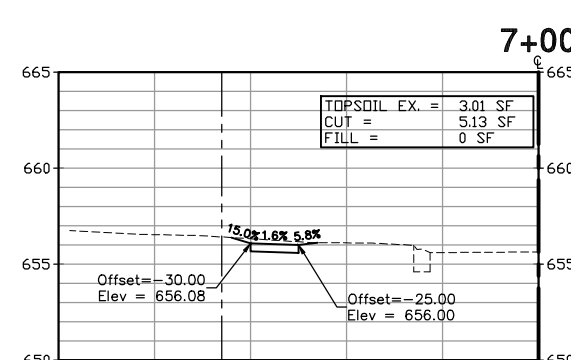
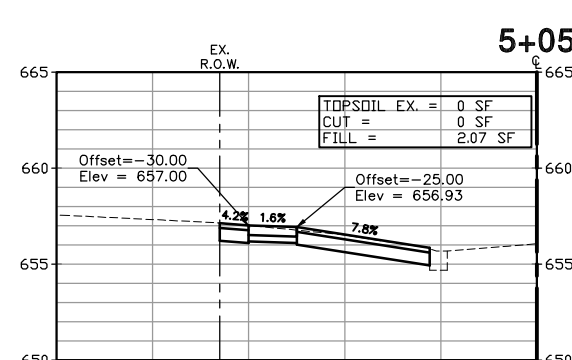
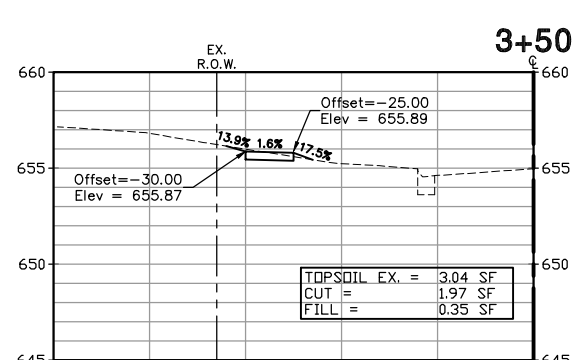
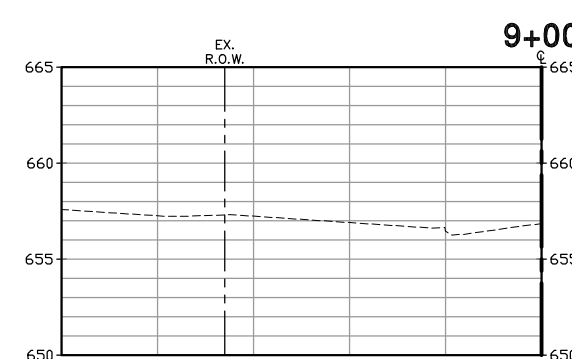
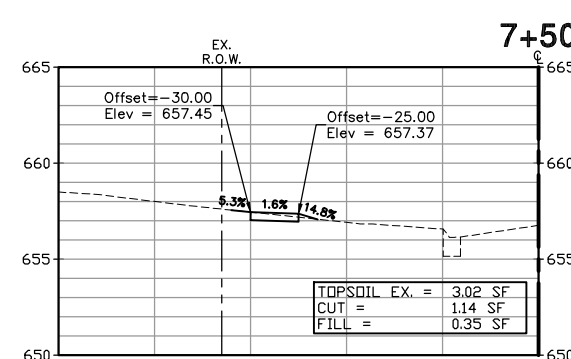
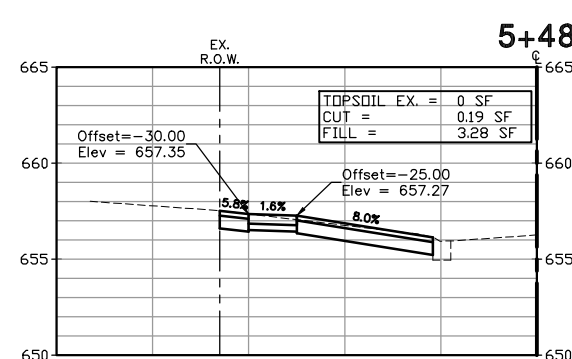
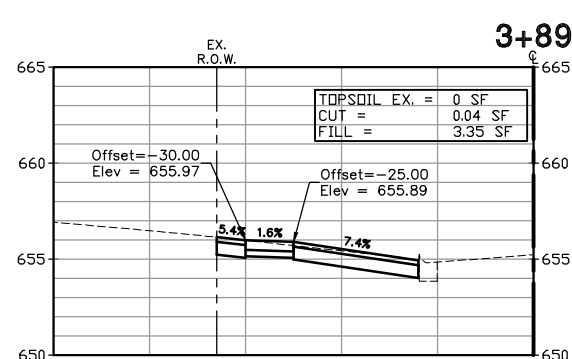
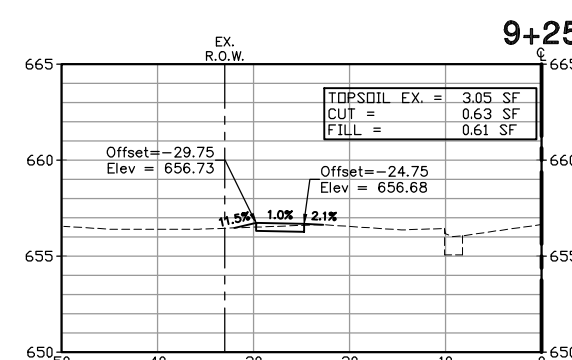
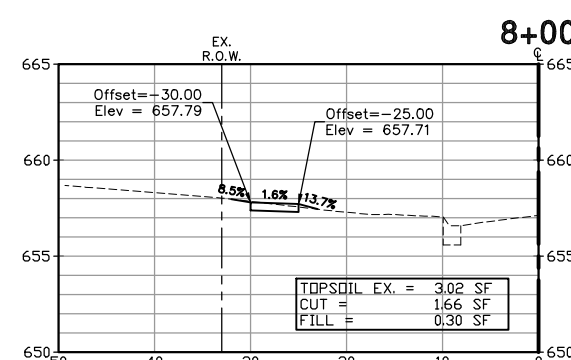
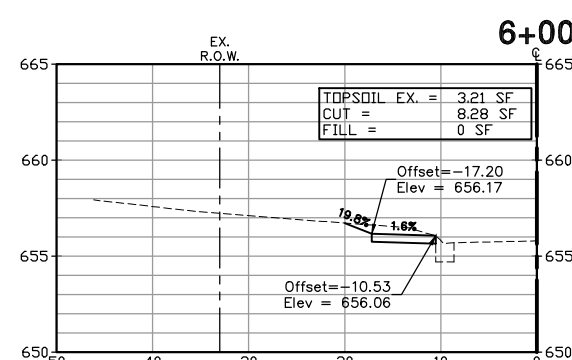
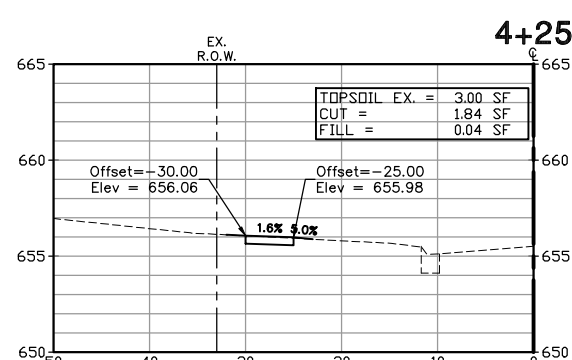
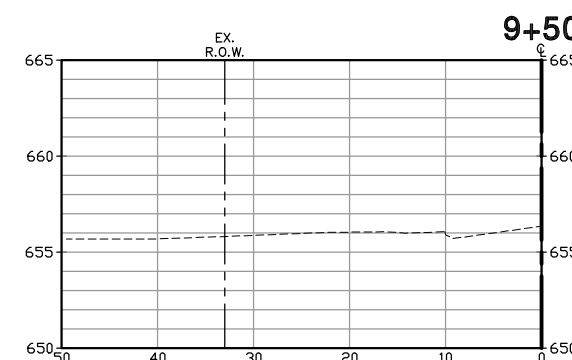
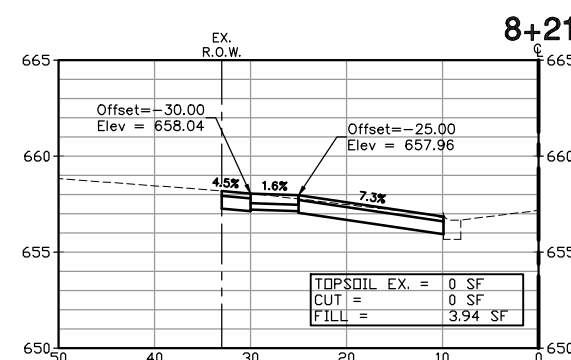
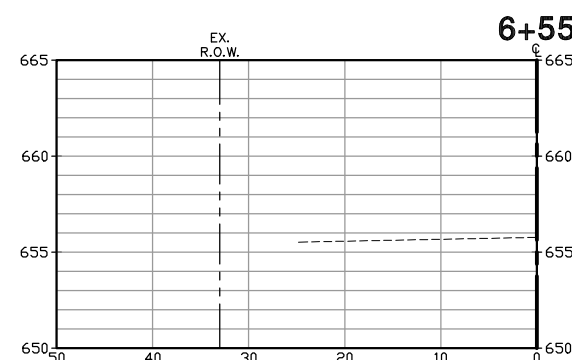
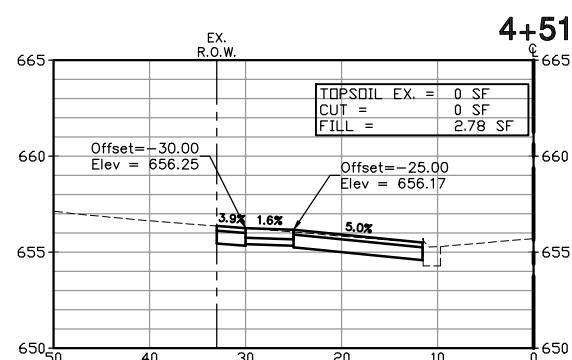
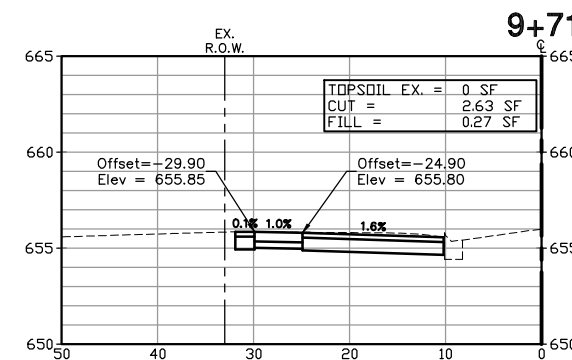
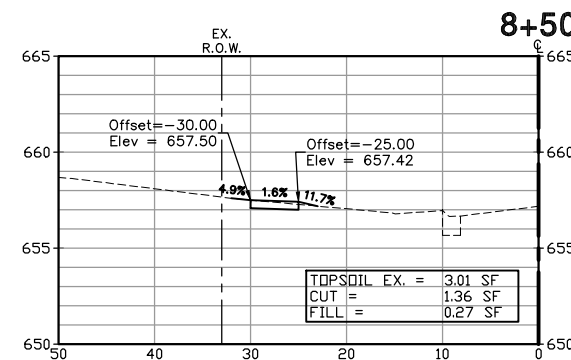
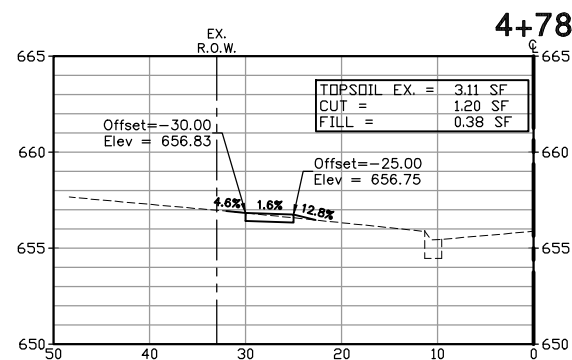
REVISED -- 10-04-24
REVISED --
REVISED --
REVISED --

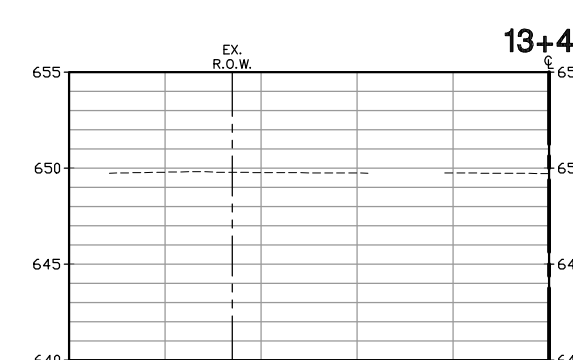
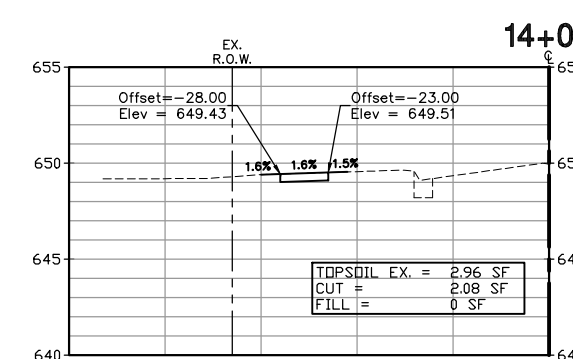
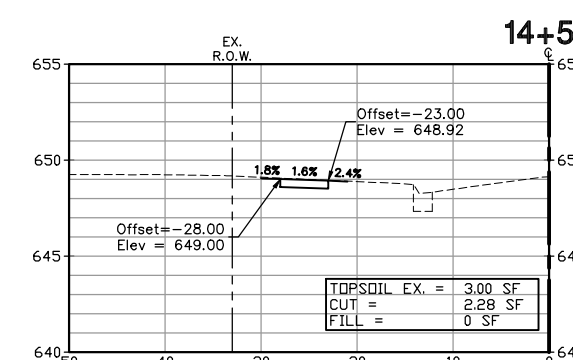
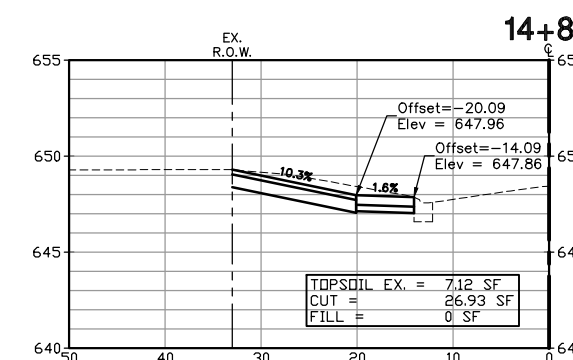
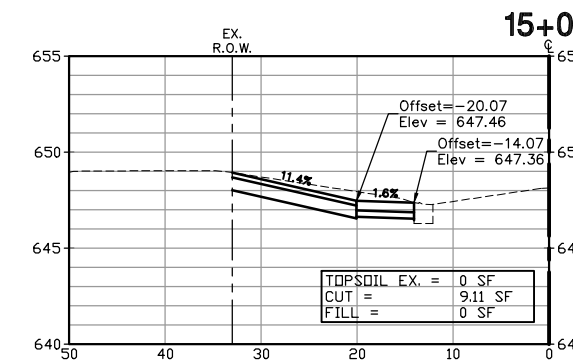
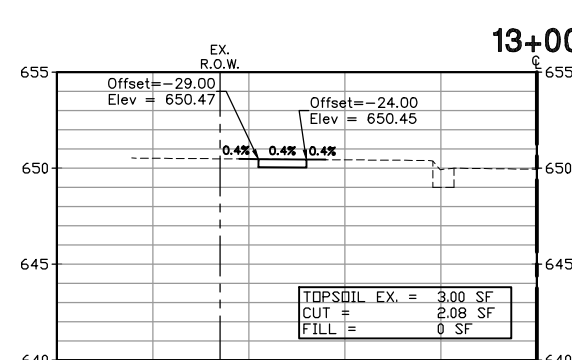
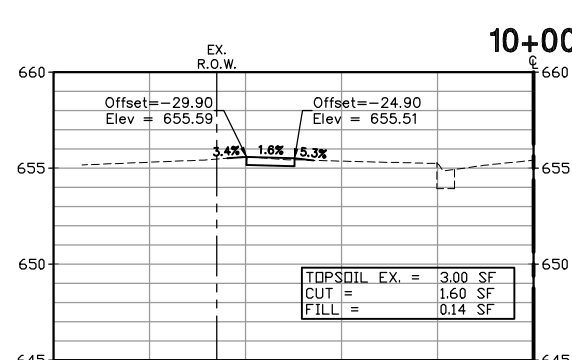
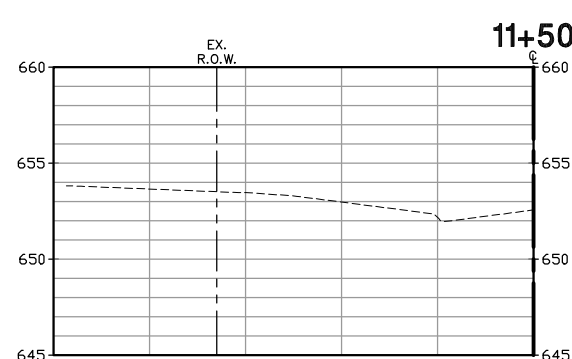
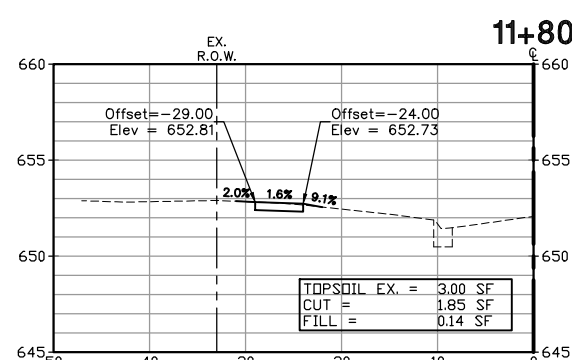
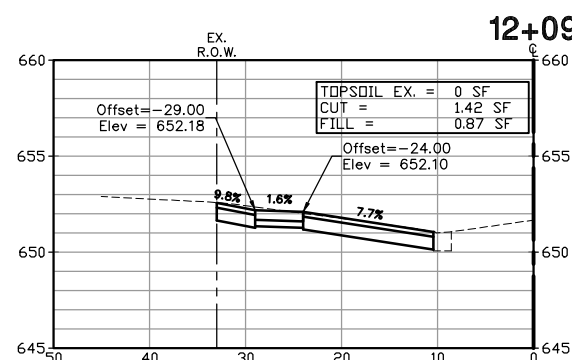
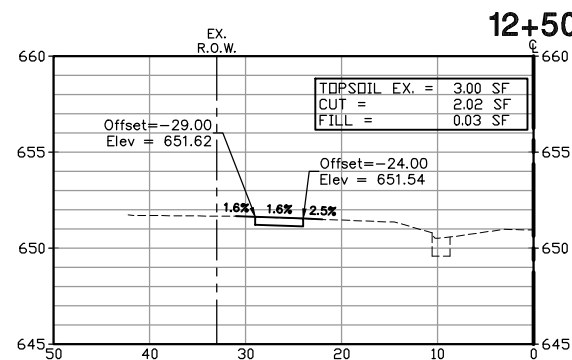
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

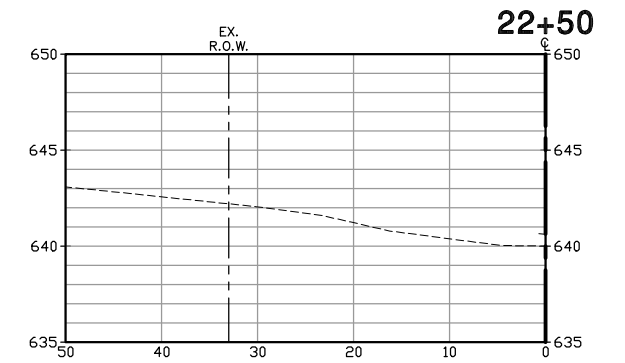
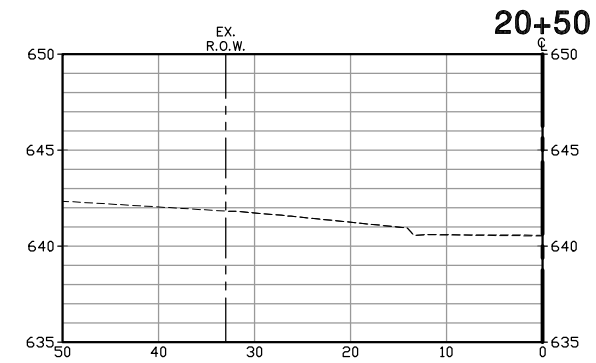
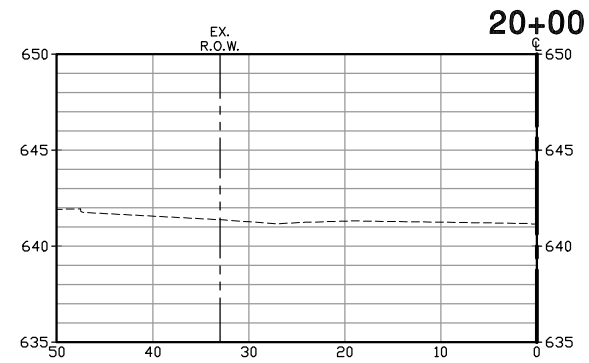
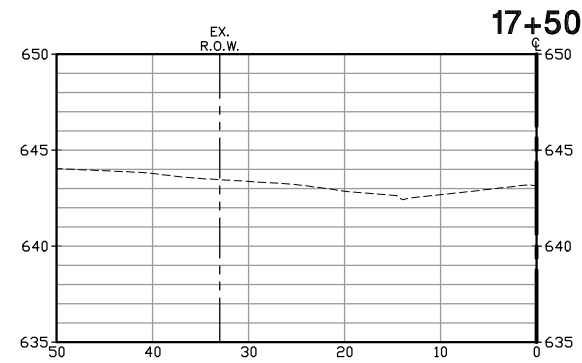
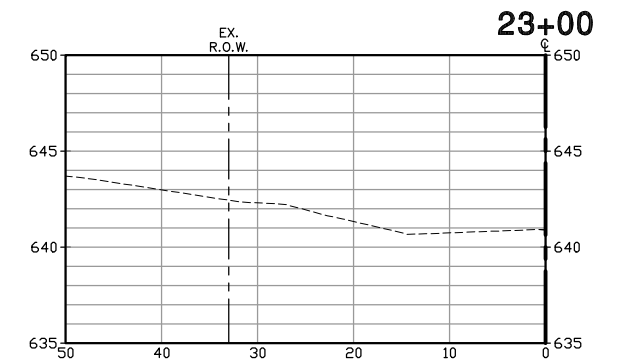
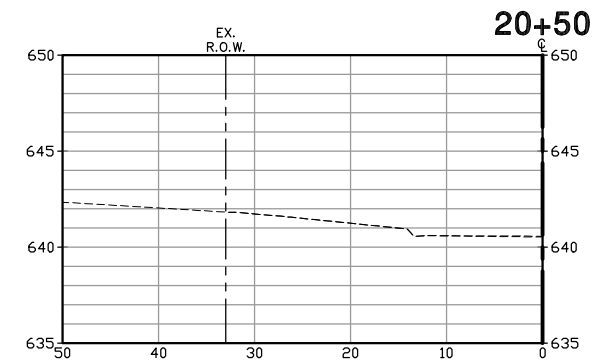
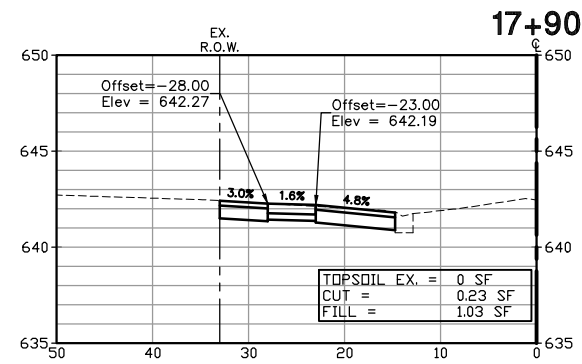
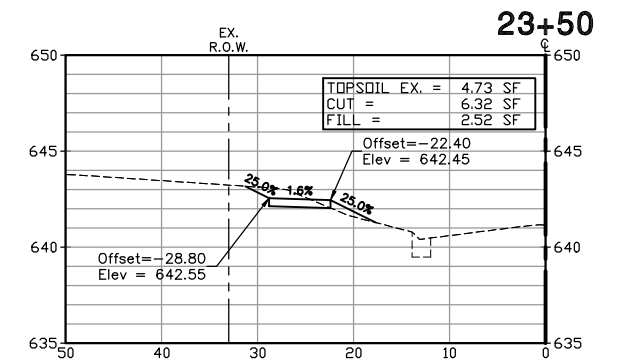
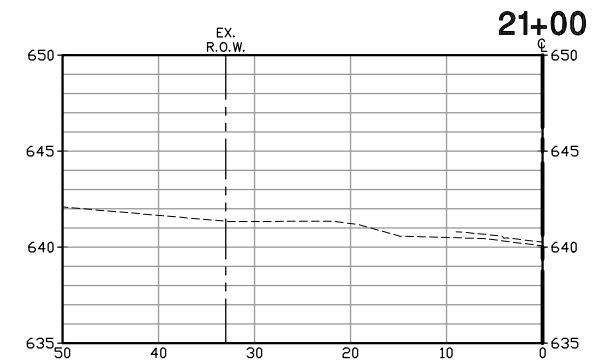
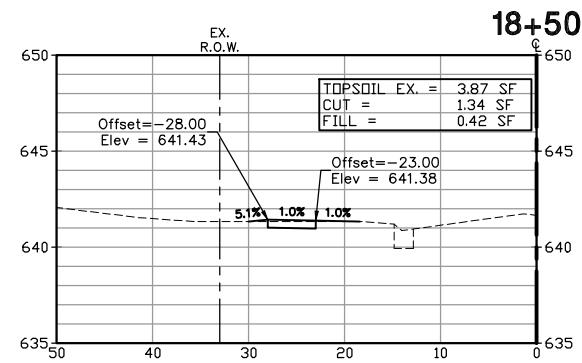
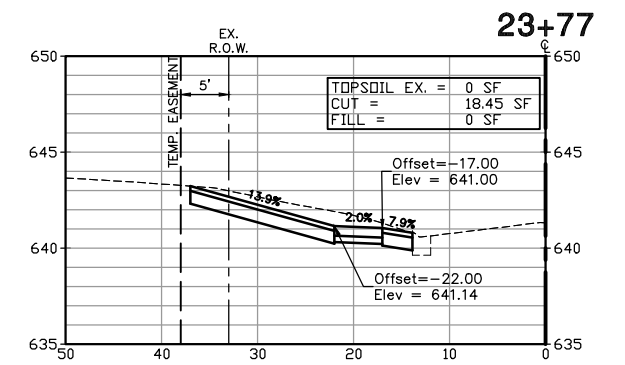
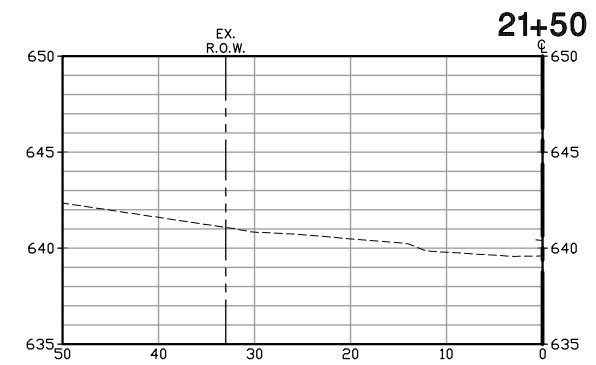
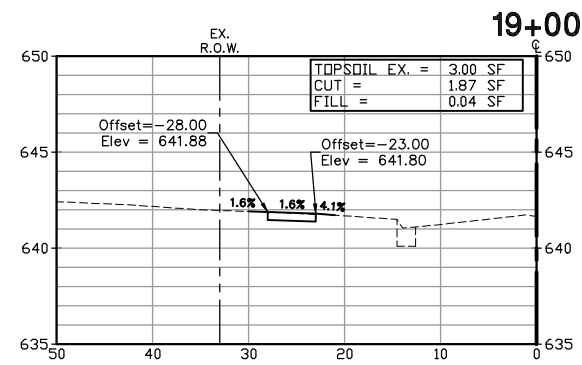
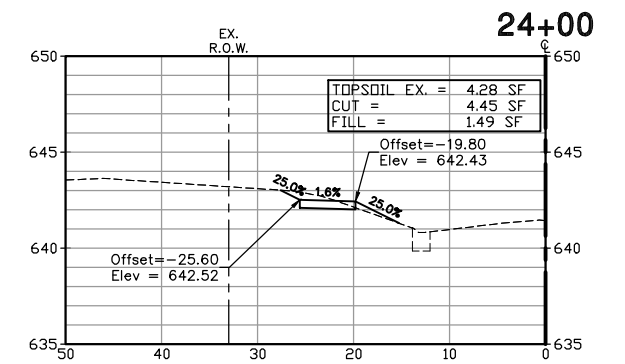
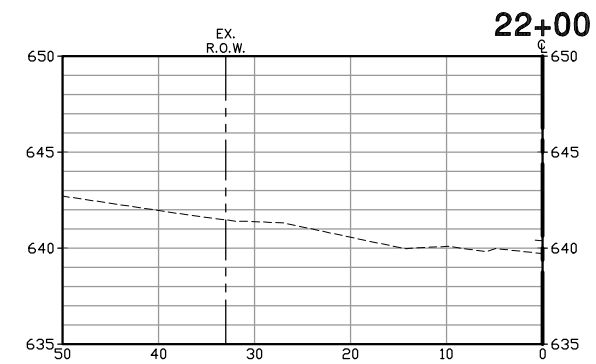
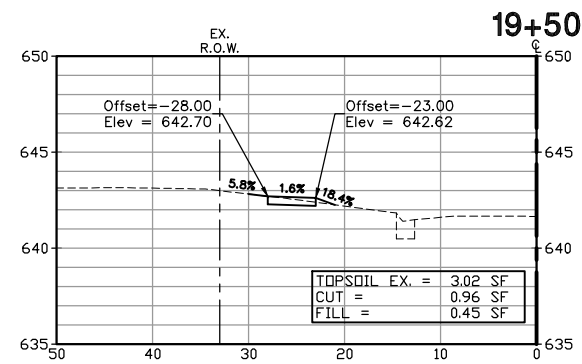
CROSS SECTION - 155TH STREET

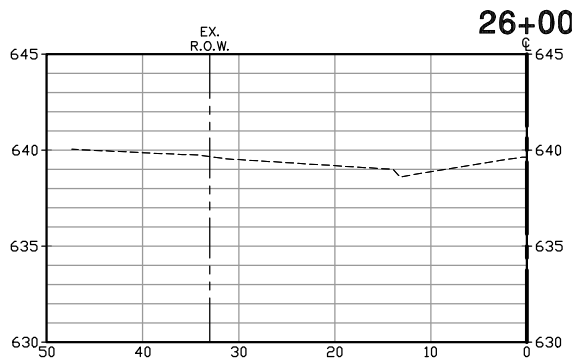
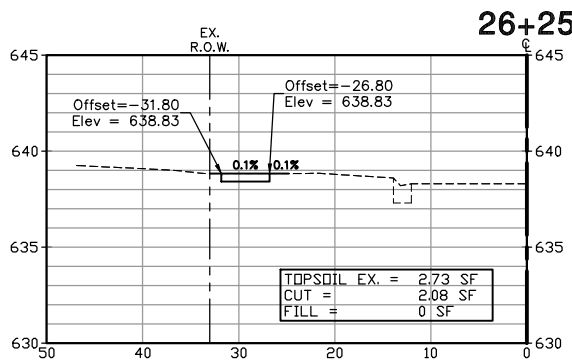
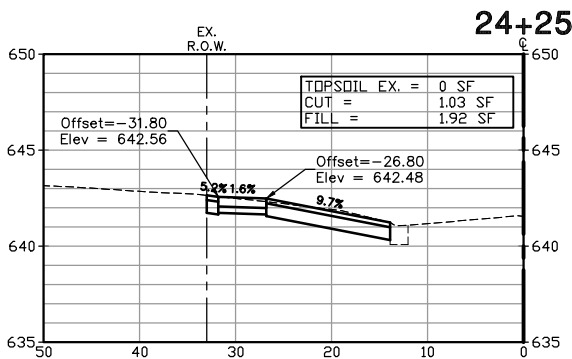
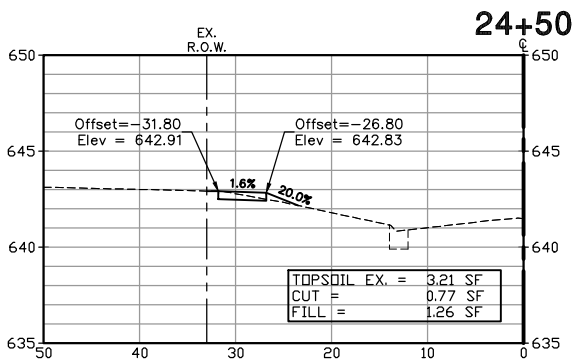
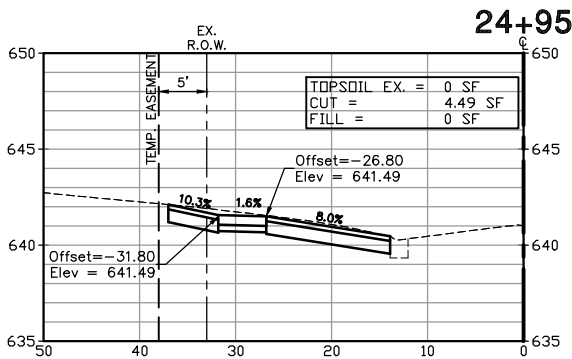
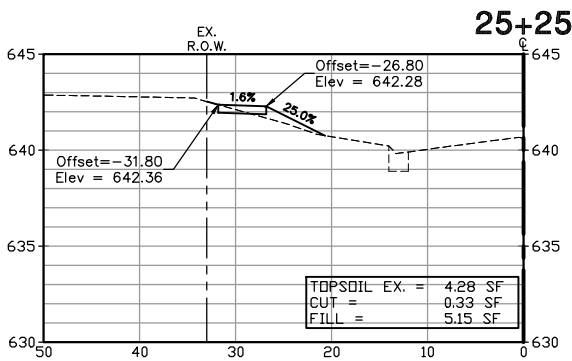
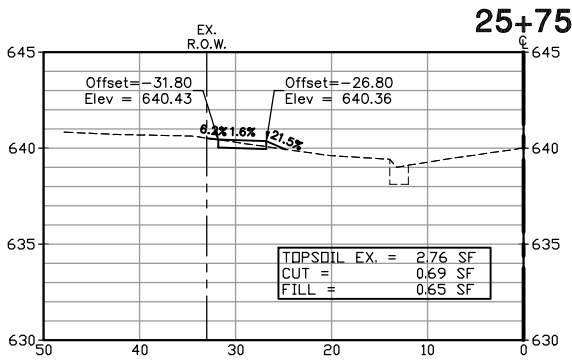
SCALE: H 1"=10'; V 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	75
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				



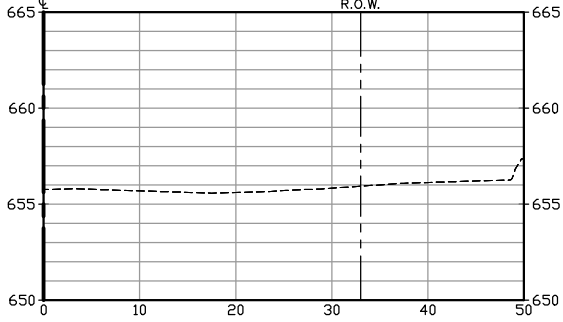




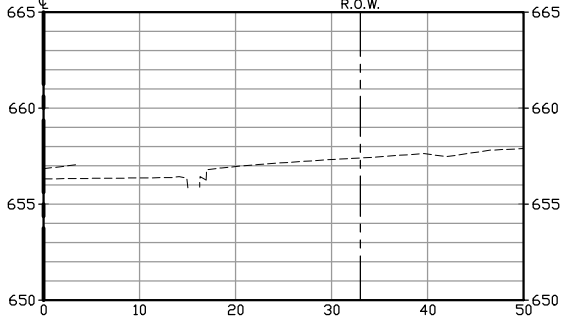


FILE NAME = P:\cofoff06\dwg\Eng\final drawings\Plan Set\67-94-X-SECTS.dwg	USER NAME = NAddante	DESIGNED -- NBA	REVISED -- 10-04-24	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTION - 156TH STREET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 0.5:1	DRAWN -- ----	REVISED --					1021	14-00102-00-SW	COOK	95	79
	PLOT DATE = August 24, 2026 - 21:32	CHECKED -- PM	REVISED --		SCALE: H 1"=10'; V 1"=5'			CONTRACT NO. 61F87				
		DATE -- 01-04-19	REVISED --		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				

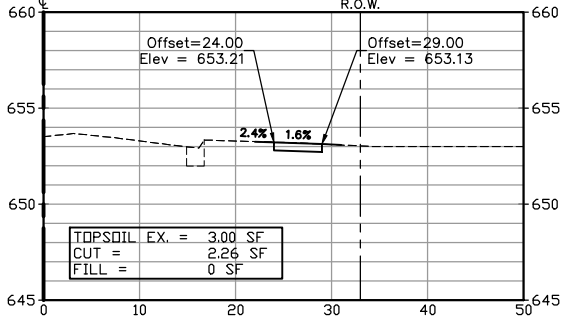
6+55



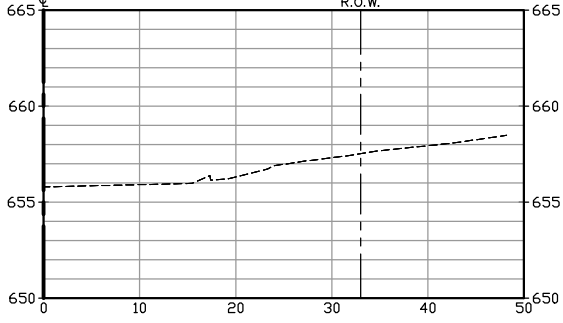
9+00



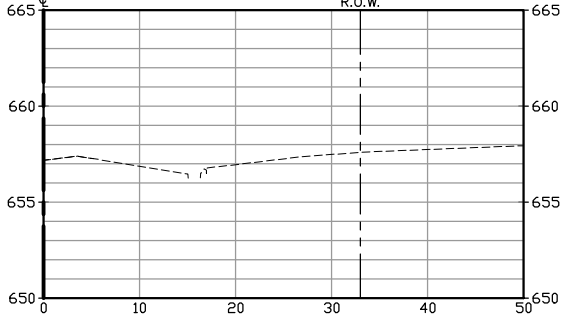
11+00



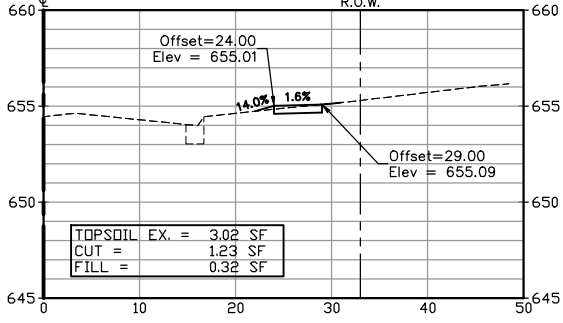
6+00



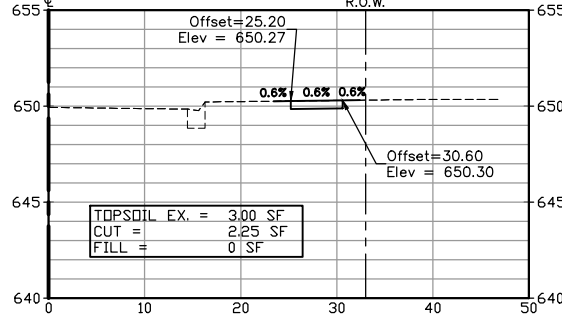
8+50



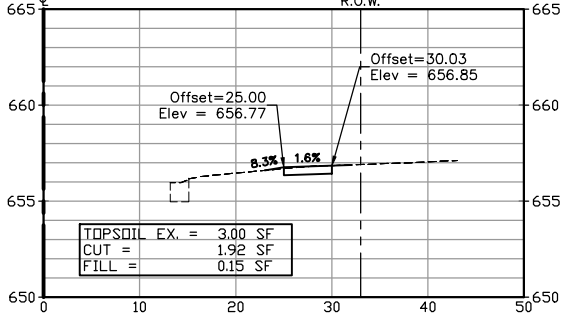
10+50



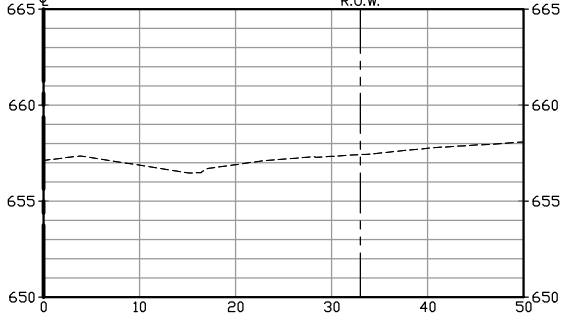
13+00



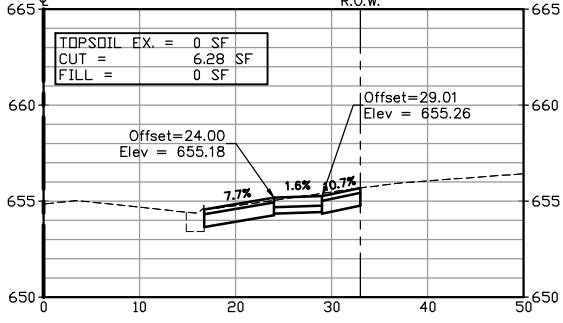
2+00



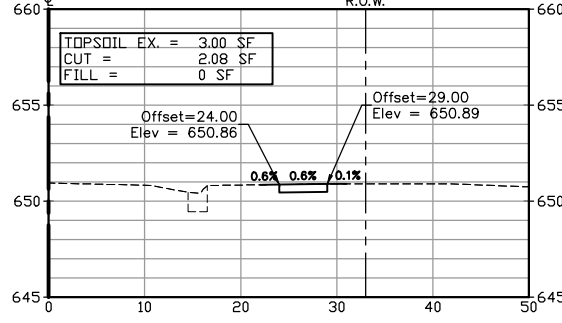
8+00



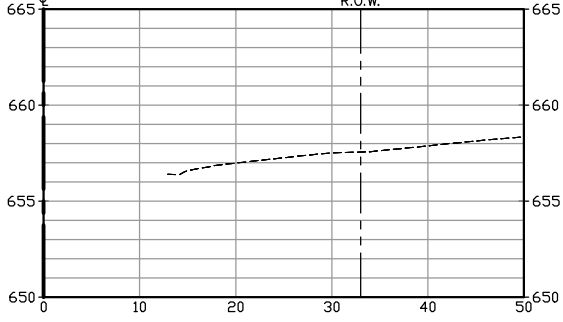
10+29



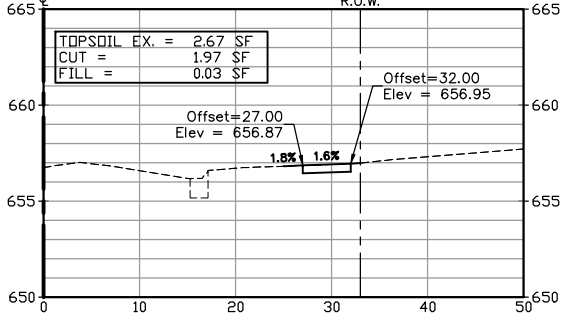
12+50



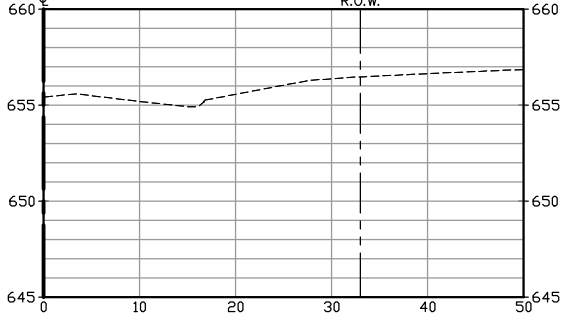
1+50



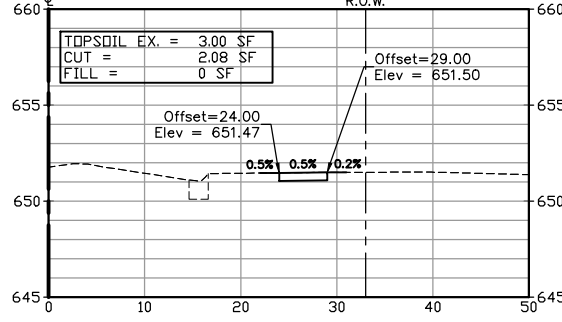
7+50



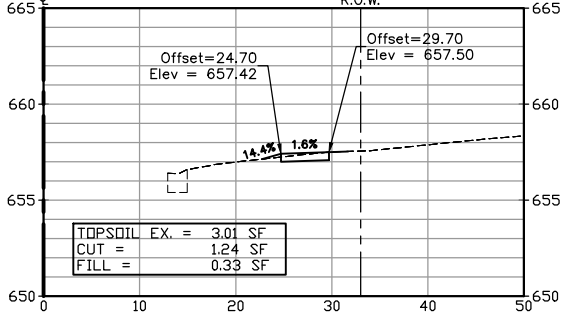
10+00



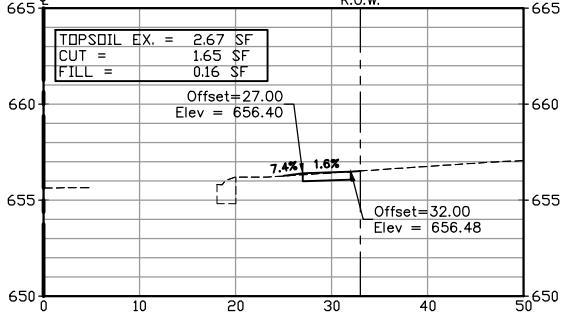
12+00



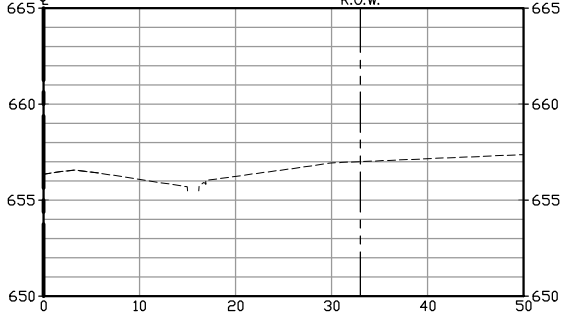
1+50



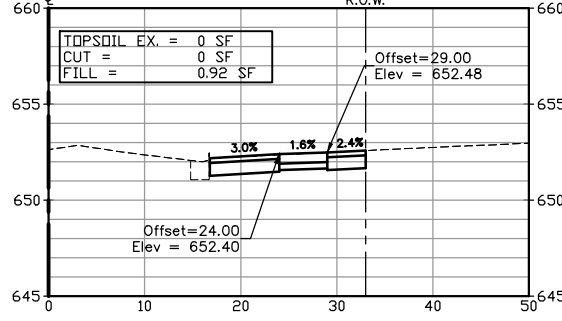
7+00



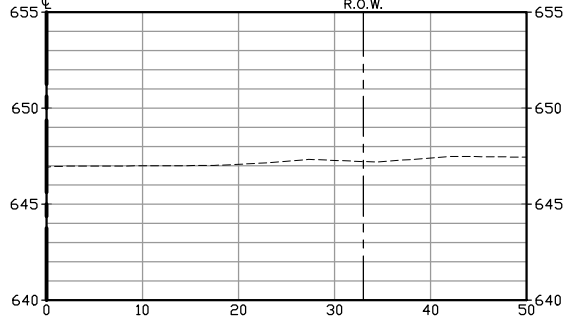
9+50



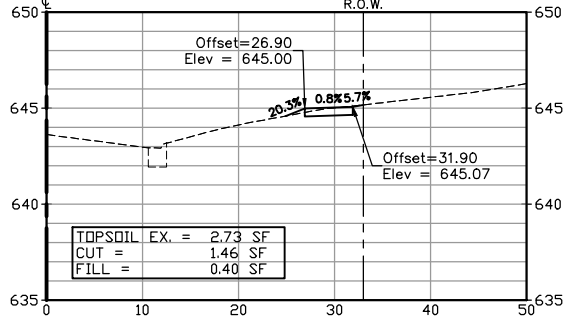
11+46



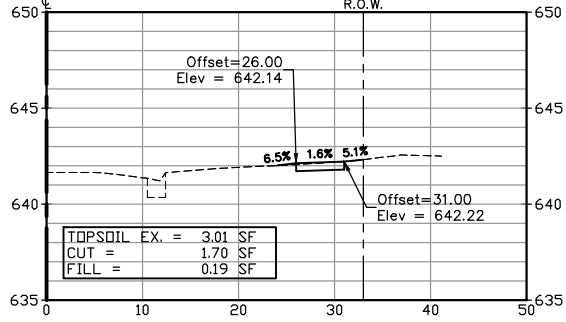
15+50



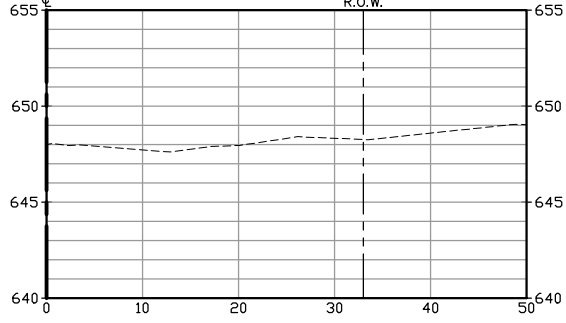
17+25



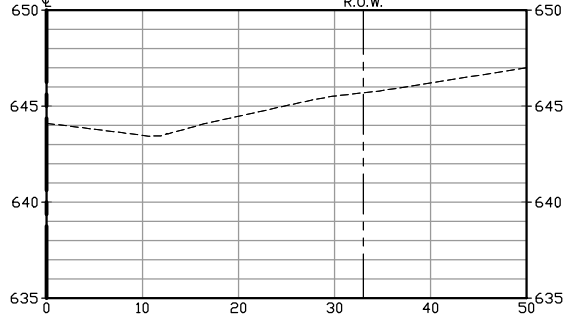
19+50



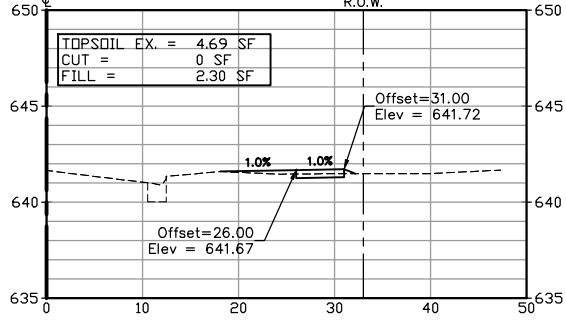
15+00



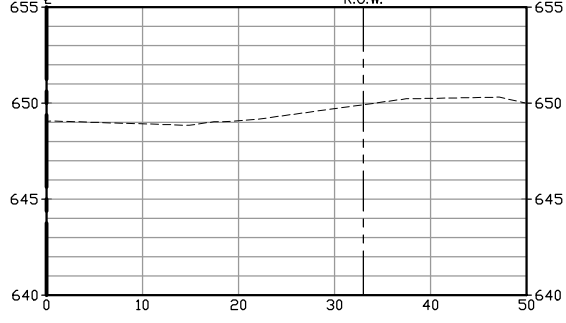
17+00



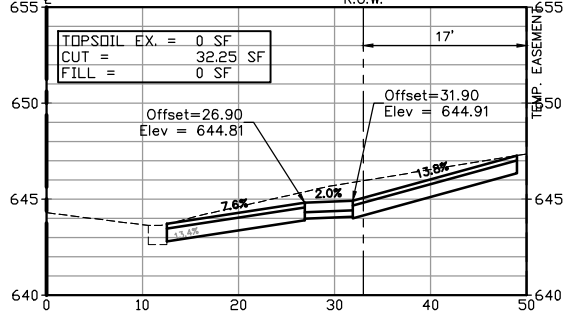
19+00



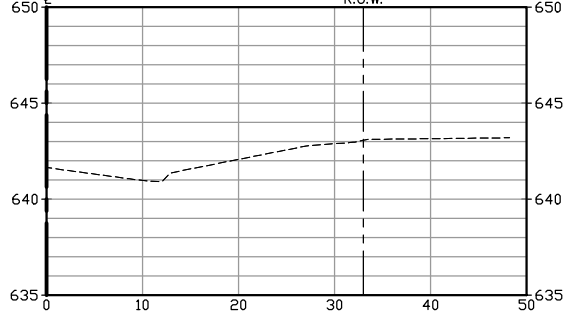
14+50



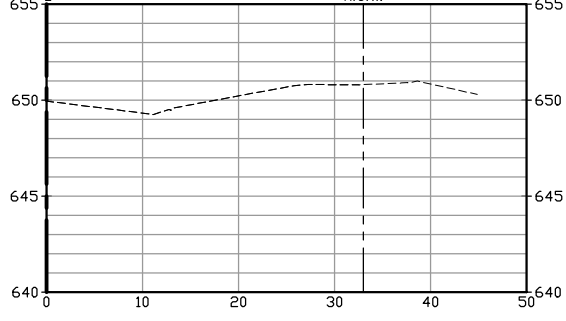
16+90



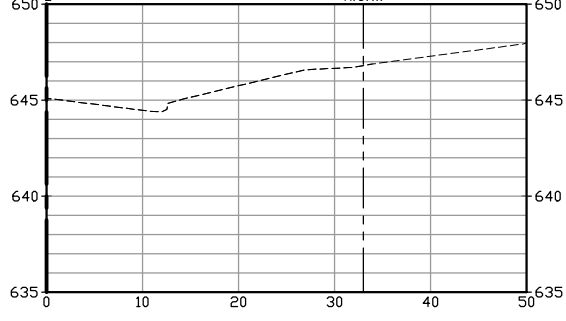
18+50



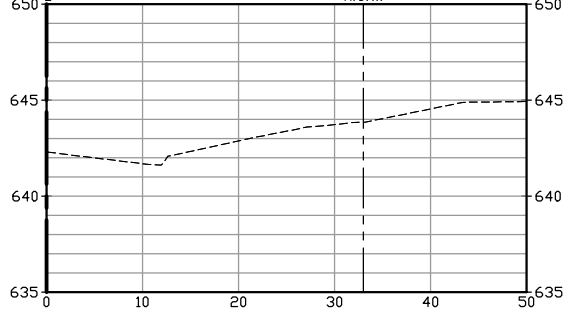
14+00



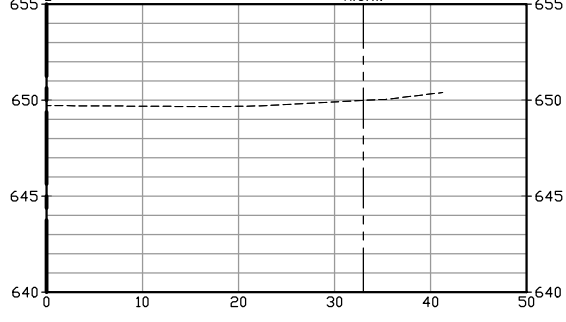
16+50



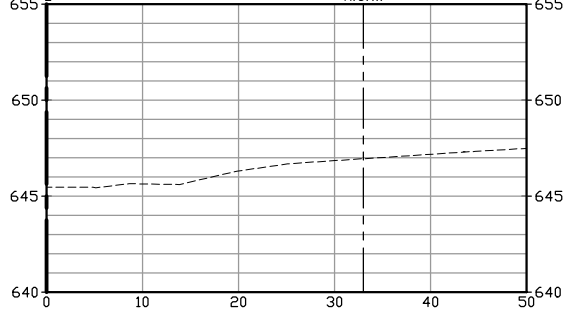
18+00



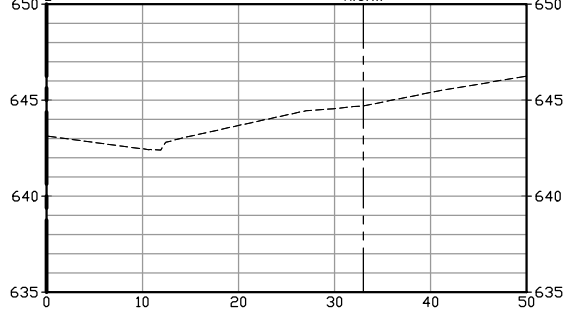
13+45



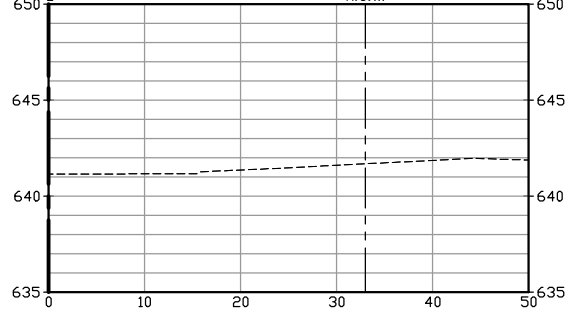
16+00



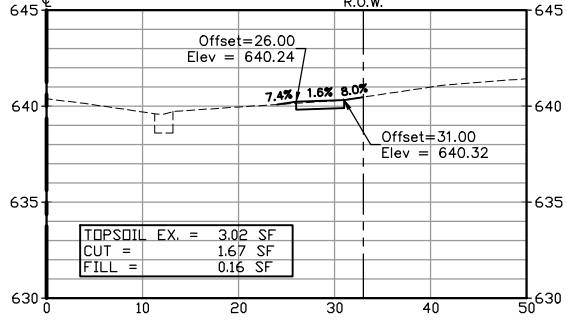
17+50



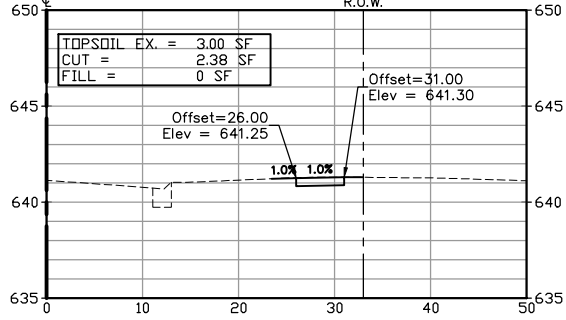
20+00



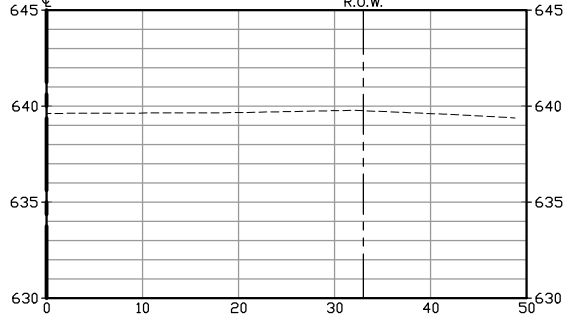
21+75



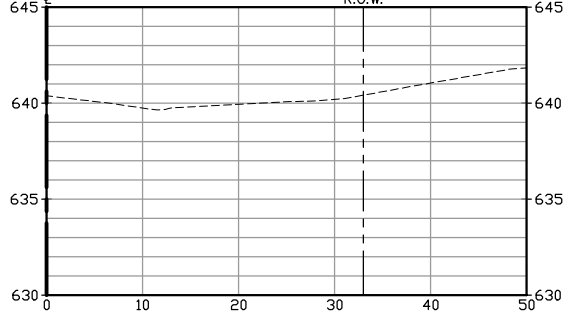
23+50



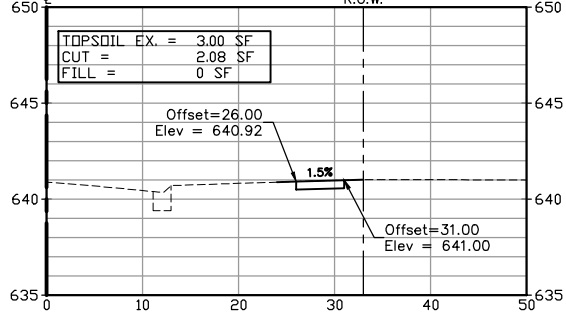
26+00



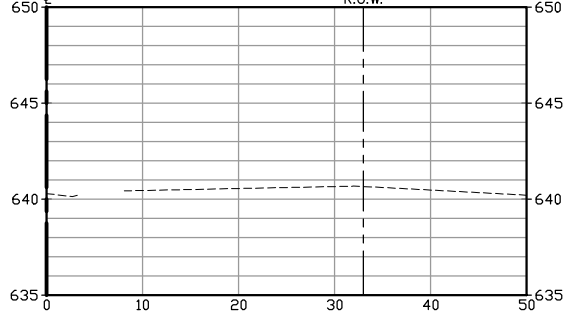
21+50



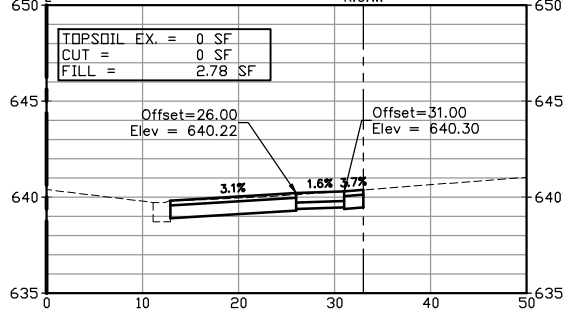
23+00



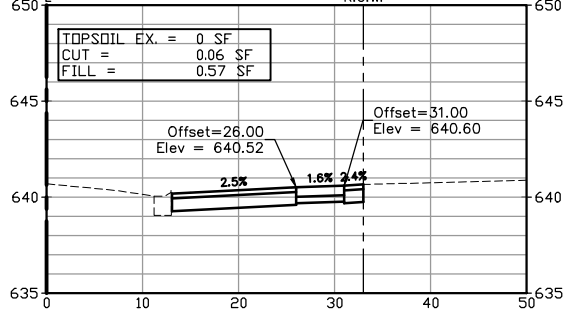
25+50



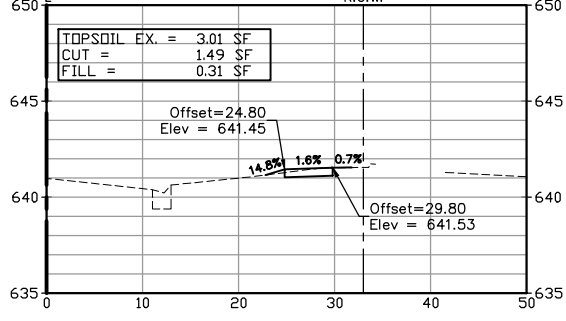
21+28



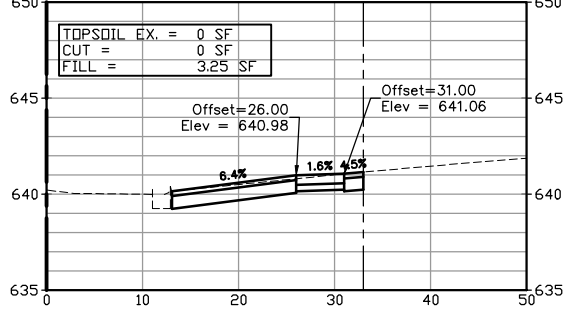
22+63



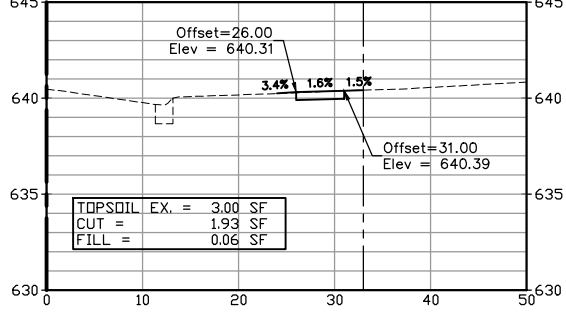
25+00



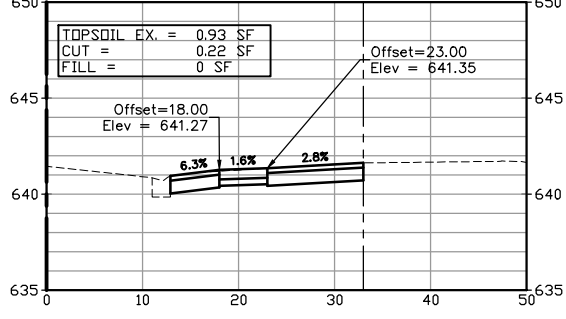
20+94



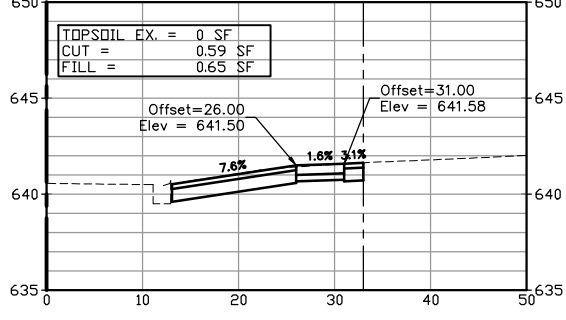
22+25



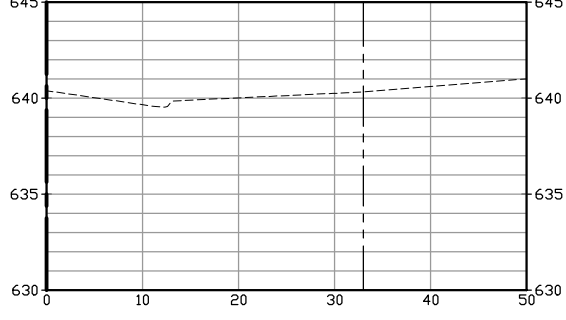
24+59



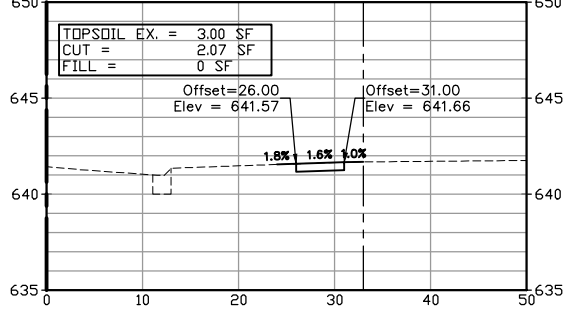
20+47



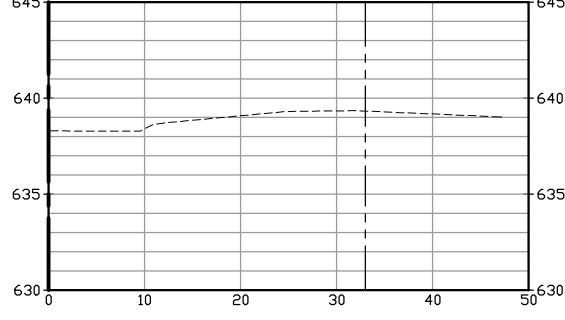
22+00

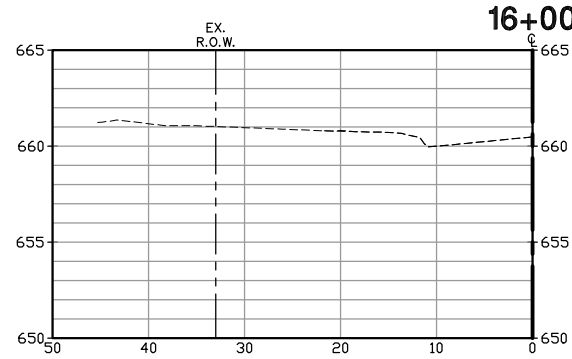
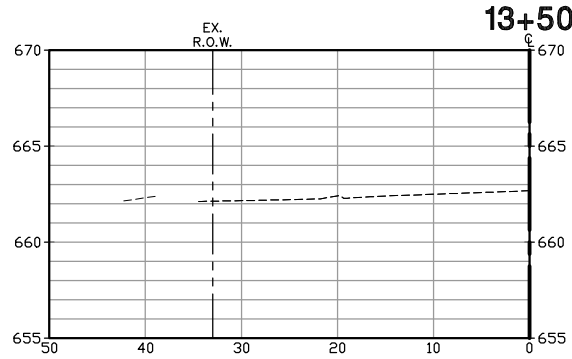
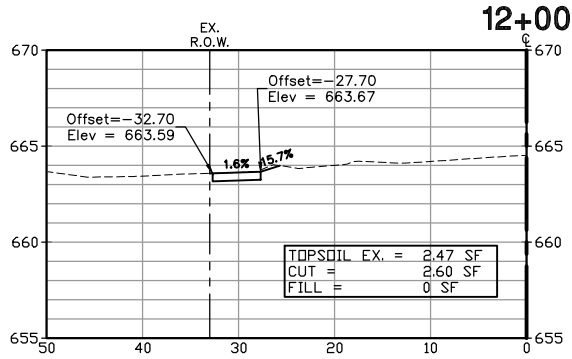
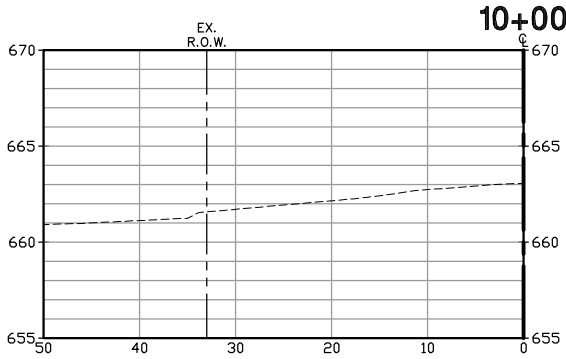
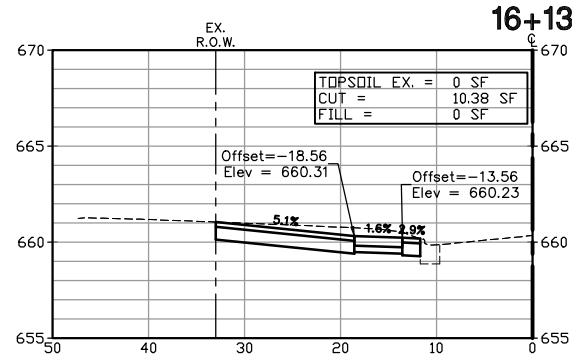
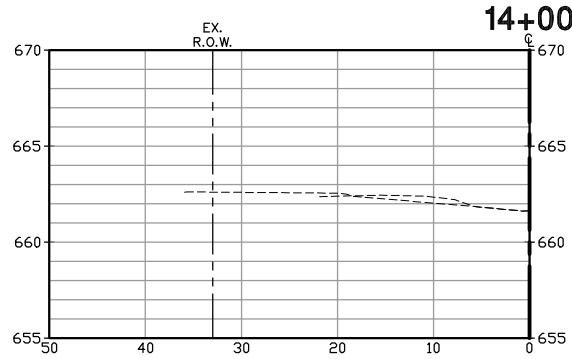
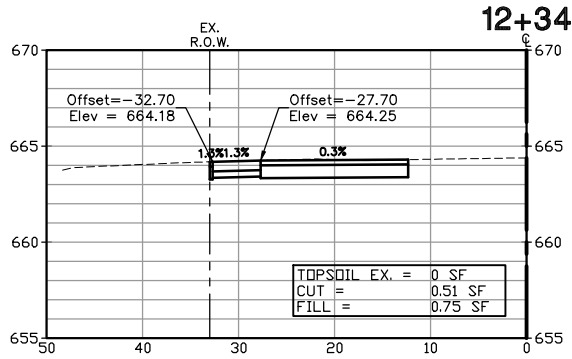
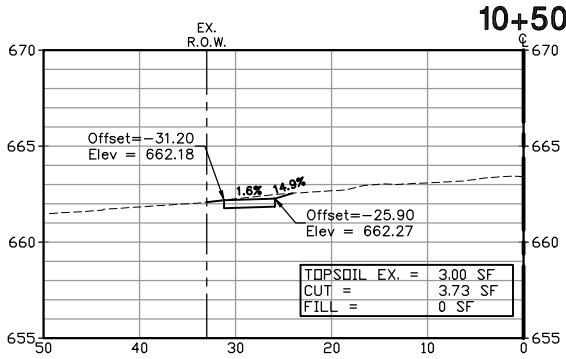
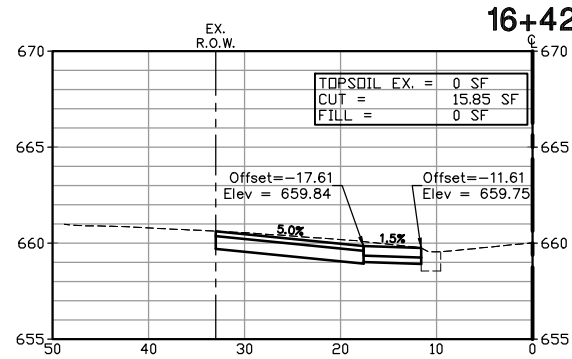
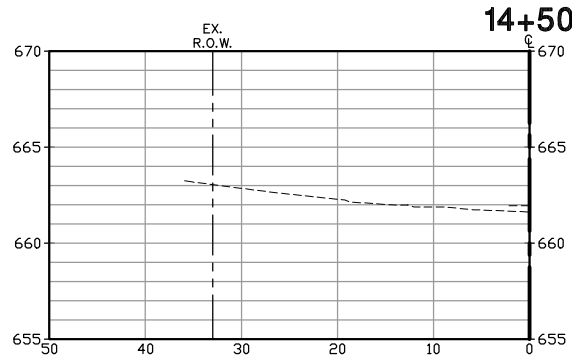
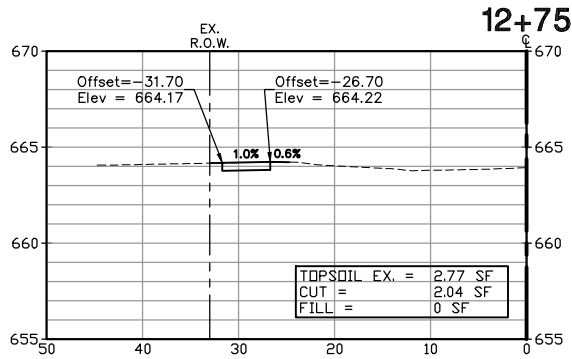
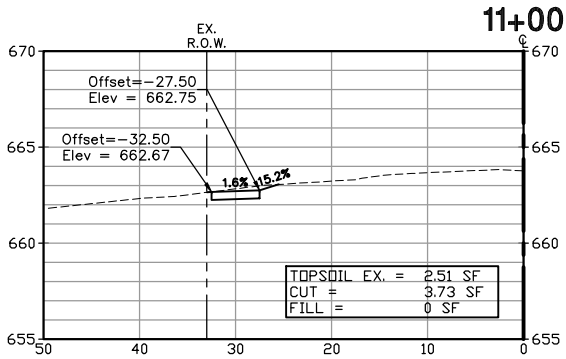
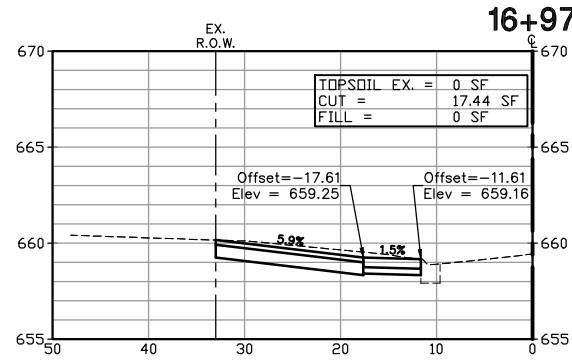
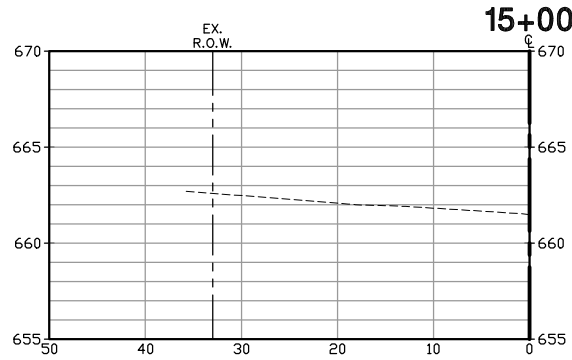
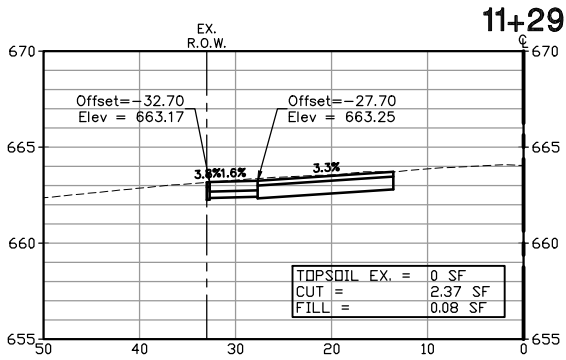
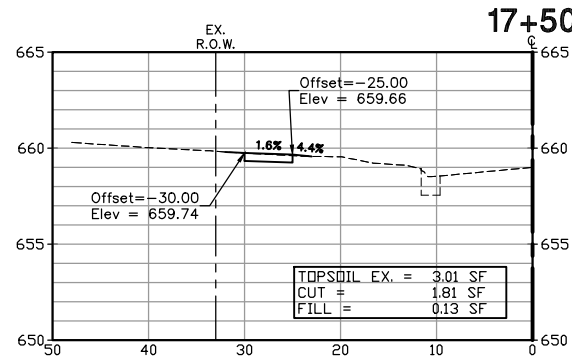
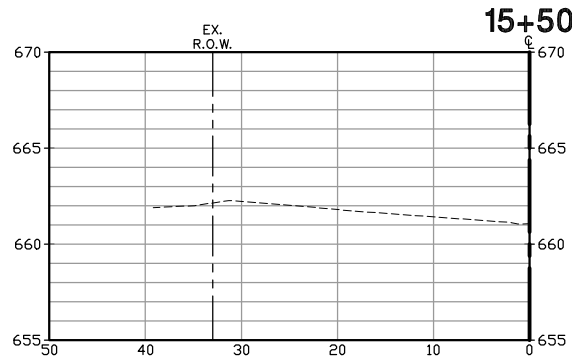
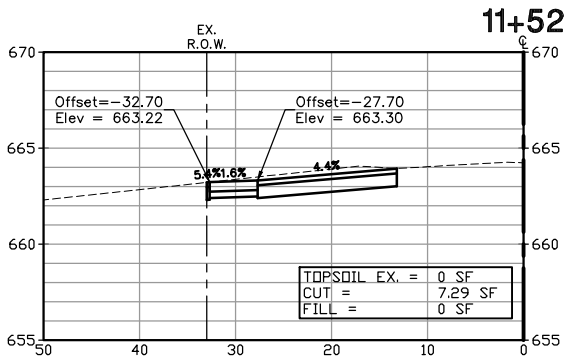


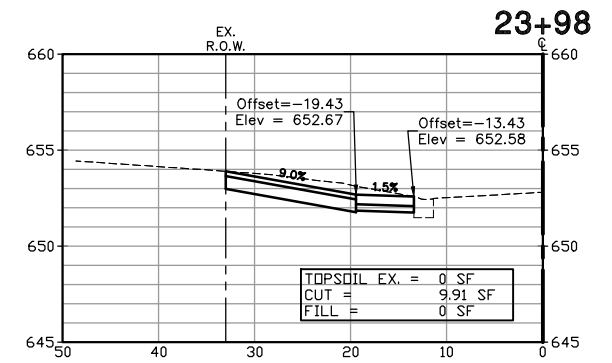
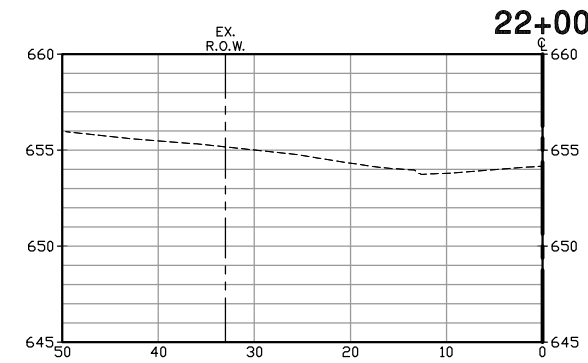
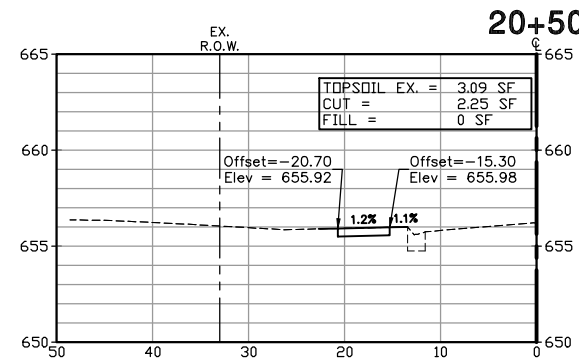
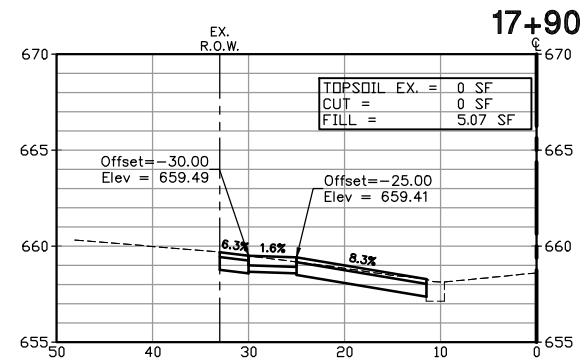
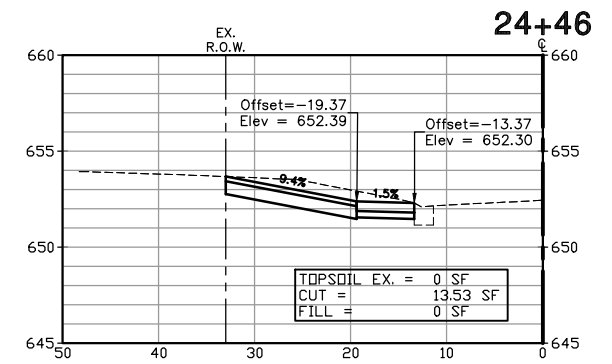
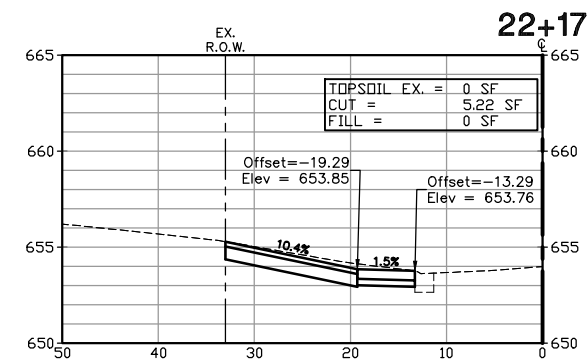
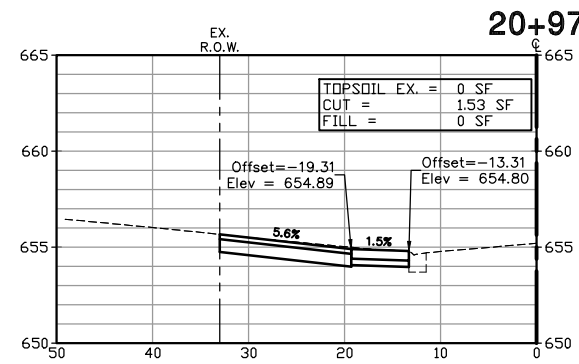
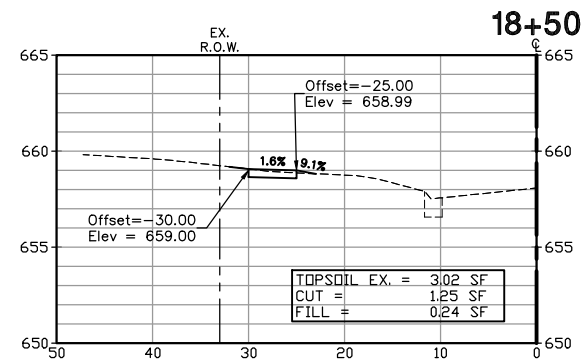
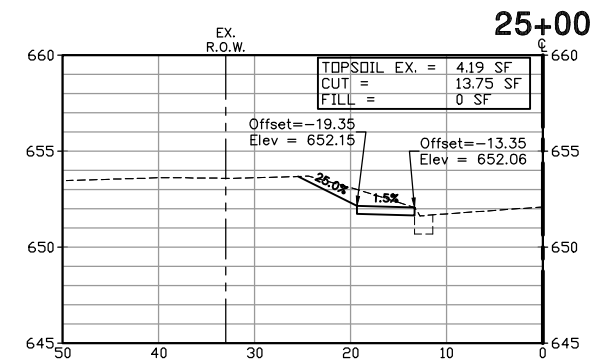
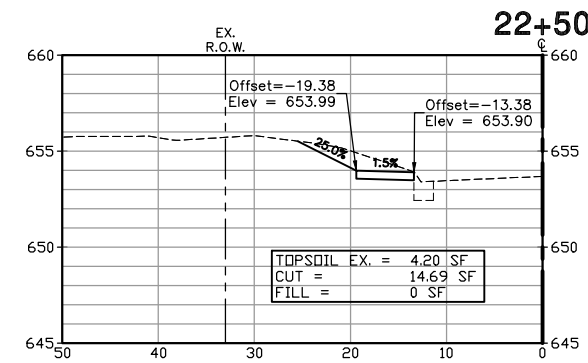
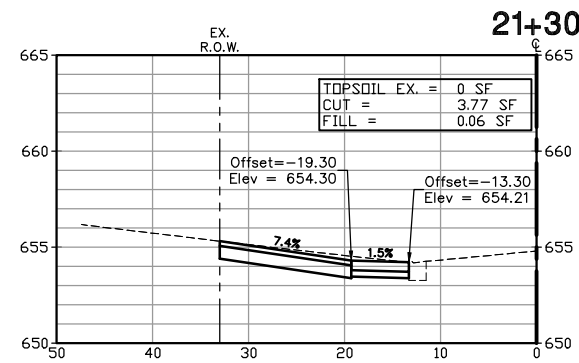
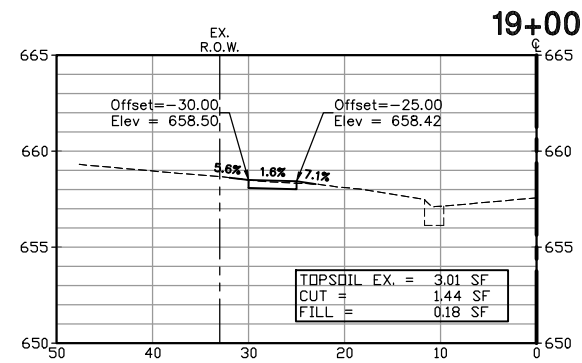
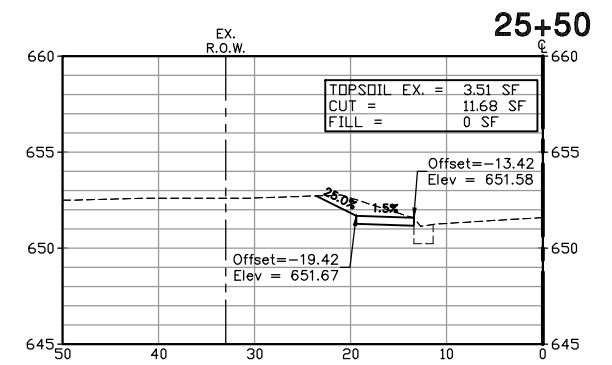
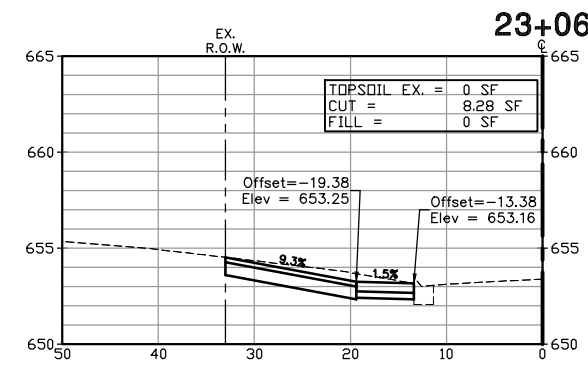
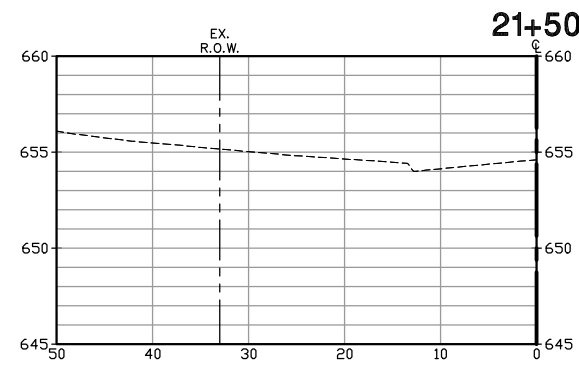
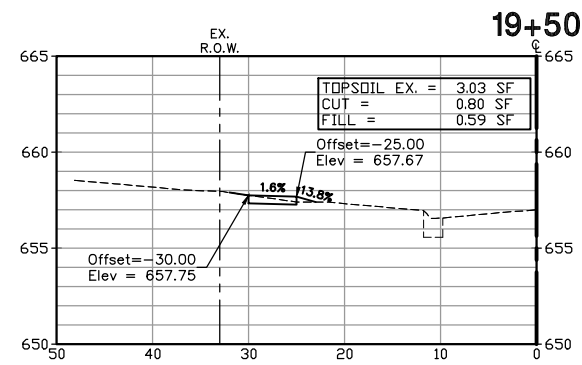
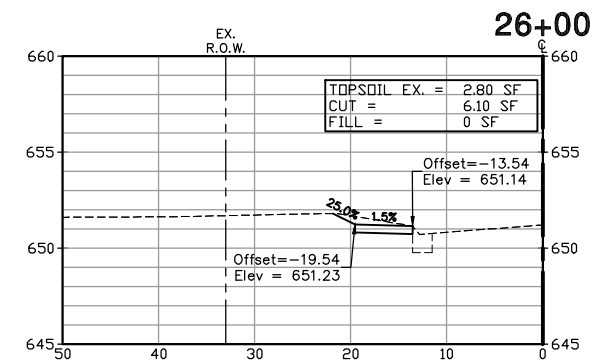
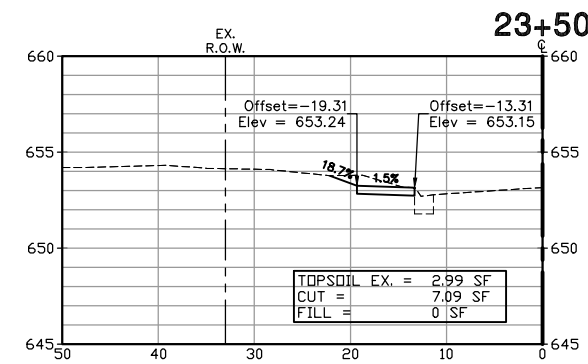
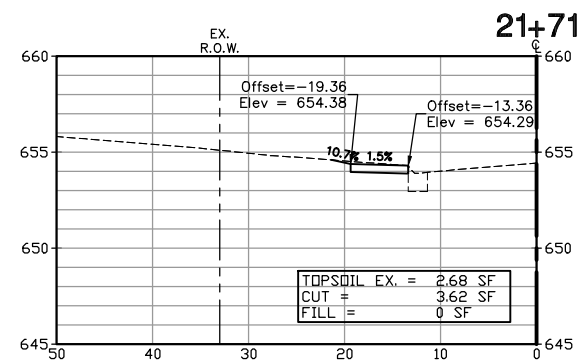
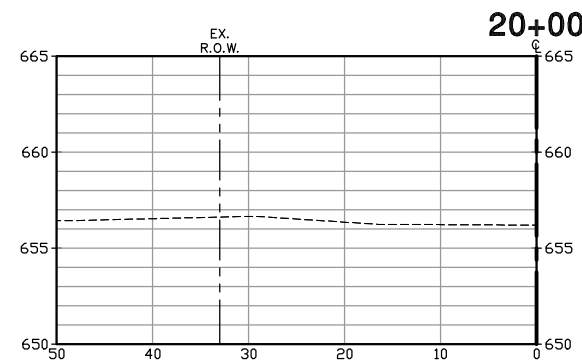
24+00



26+25







FILE NAME =
P:\cofoffil06\dwg\Eng\final drawings\Plan
Set\67-94-X-SECTS.dwg

USER NAME = NAddante

DESIGNED - NBA

REVISED	—	10-04-24
---------	---	----------

DRAWN	—	----
-------	---	------

REVISED —

PLOT SCALE = 0.5:1

CHECKED - PM

REVISÉ —

PLOT DATE = August 24, 2026 - 21:32

DATE	-	01-04-19
------	---	----------

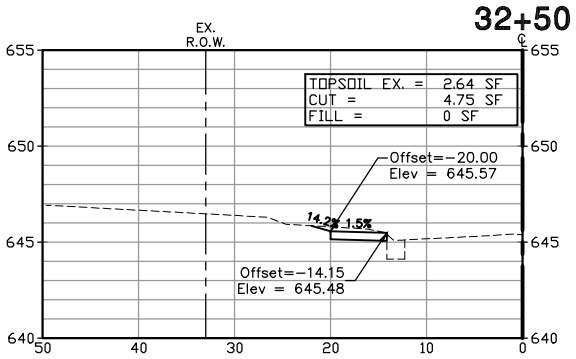
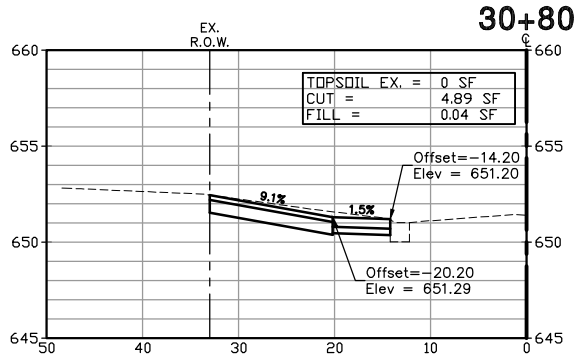
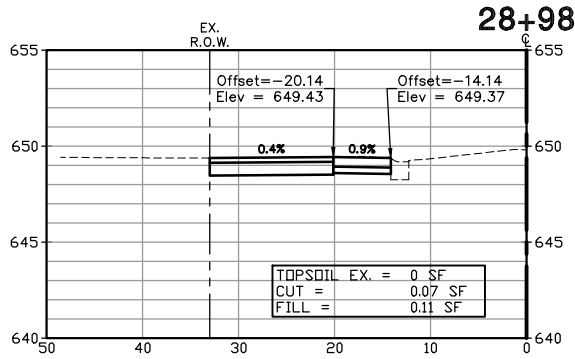
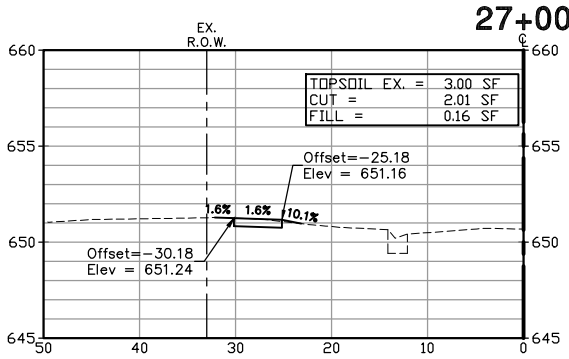
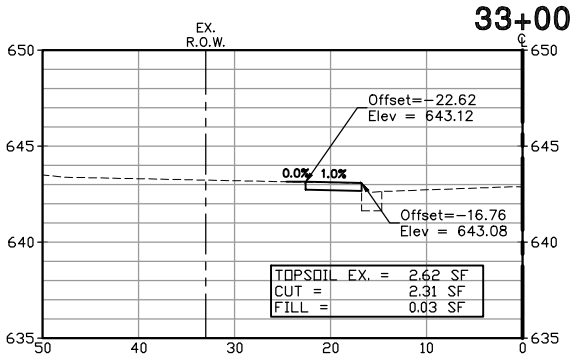
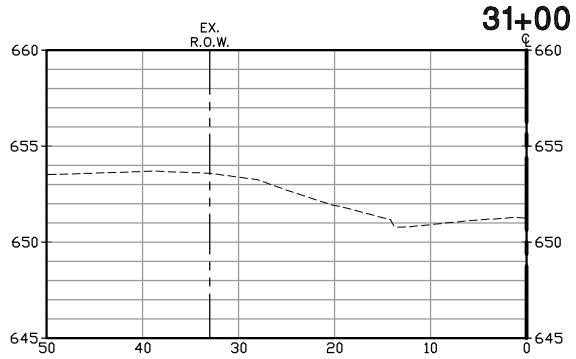
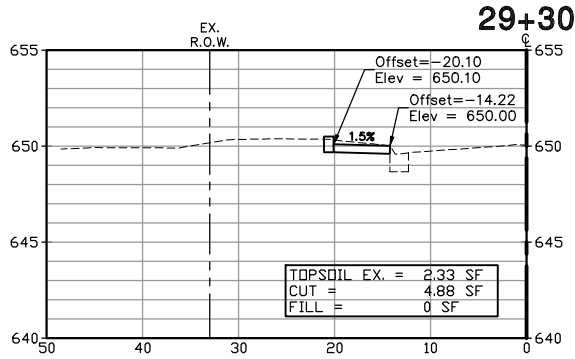
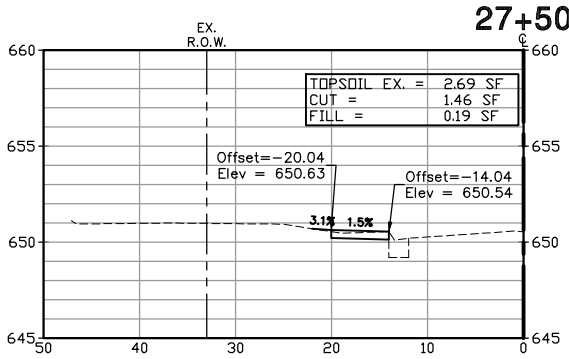
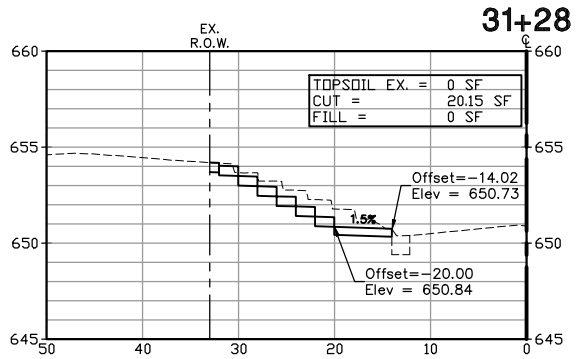
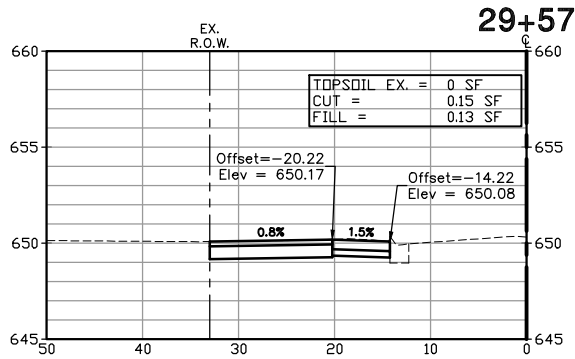
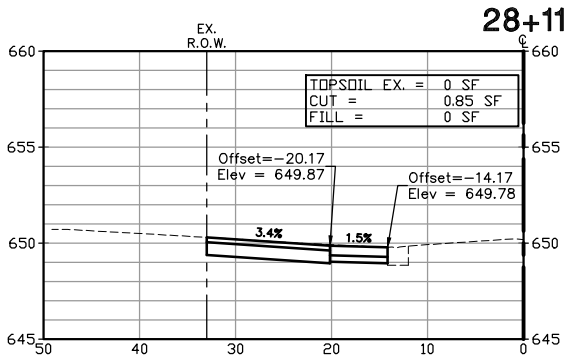
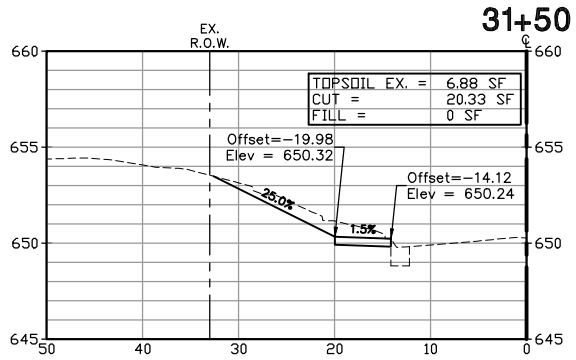
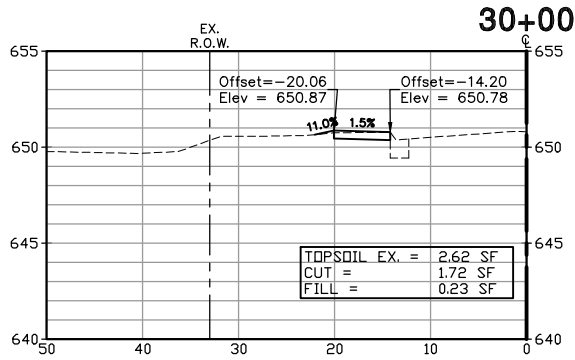
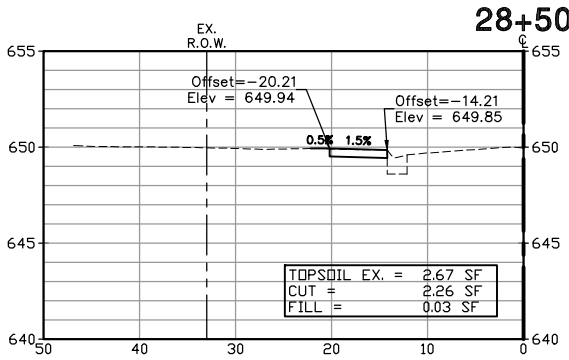
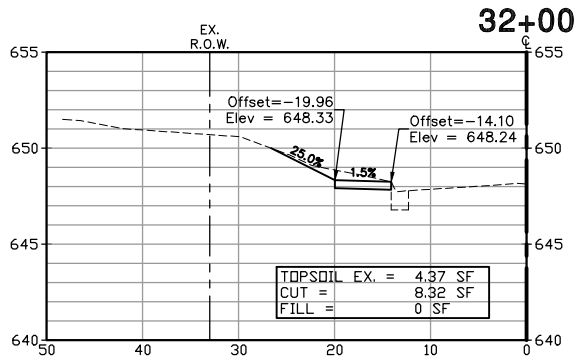
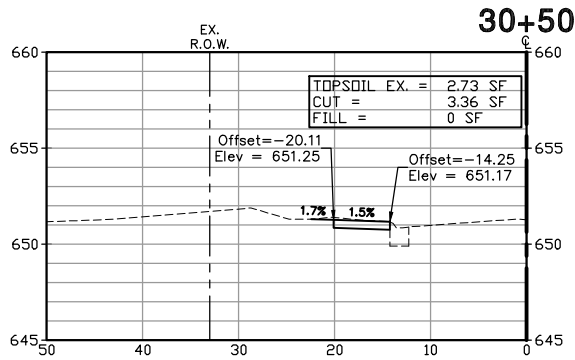
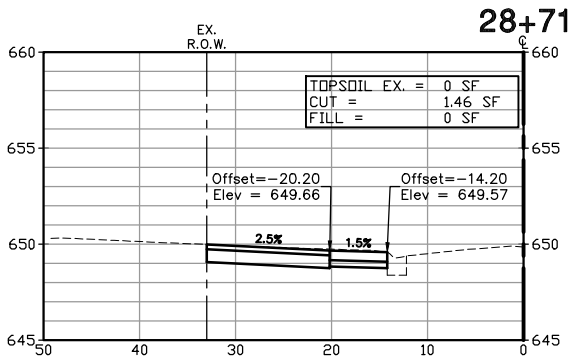
REVISÉ —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

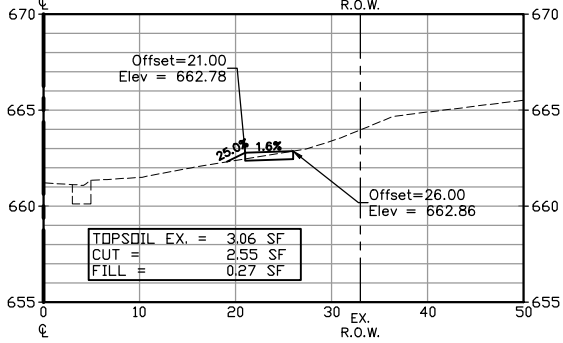
CROSS SECTION - 157TH STREET

SCALE: H: 1"=10'; V: 1"=5'	SHEET	OF	SHEETS	STA.	TO STA.
----------------------------	-------	----	--------	------	---------

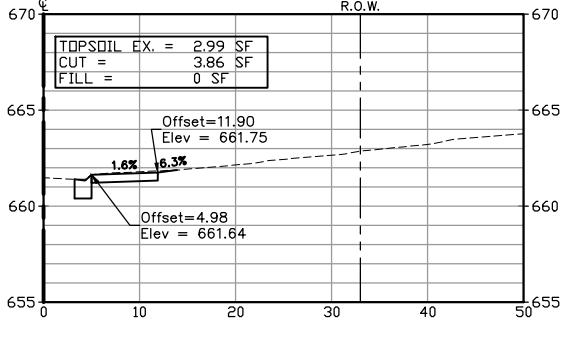
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	84
		CONTRACT NO. 61F87		
ILLINOIS FED. AID PROJECT				



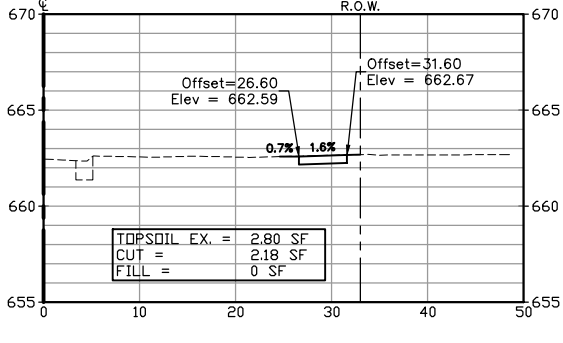
2+00



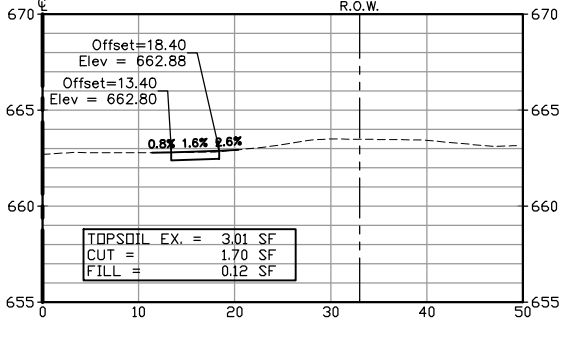
4+50



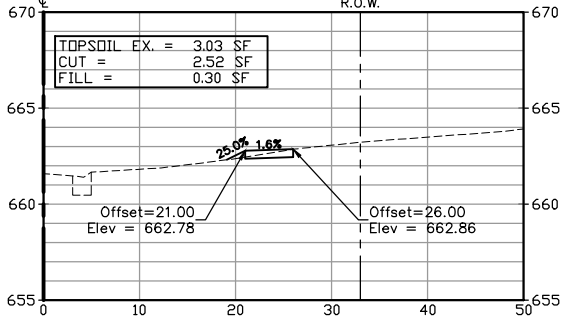
6+50



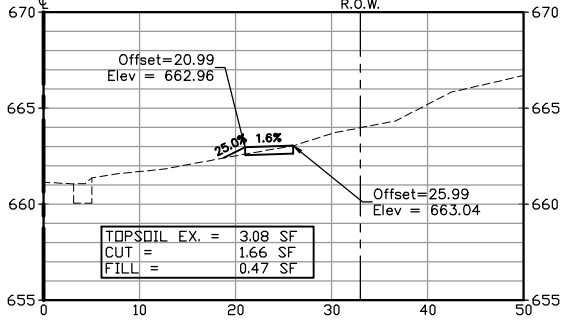
9+00



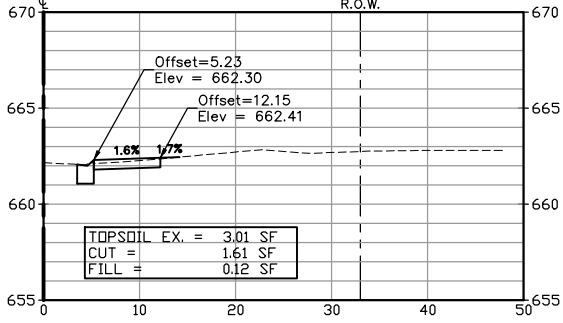
1+50



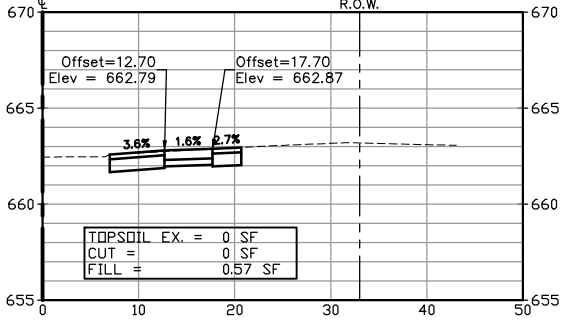
4+00



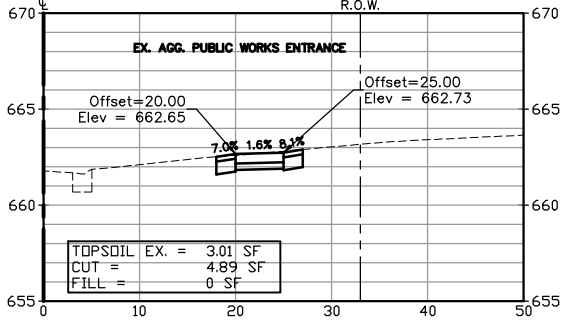
6+00



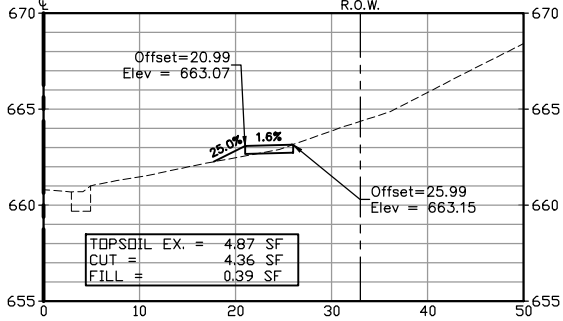
8+52



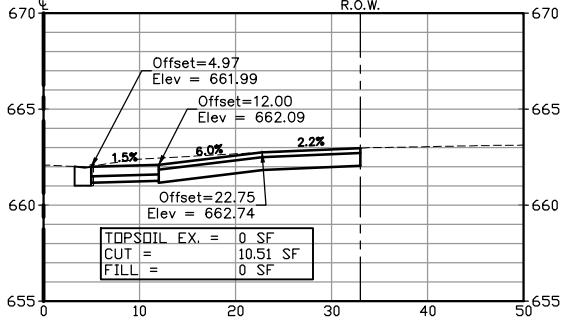
1+20



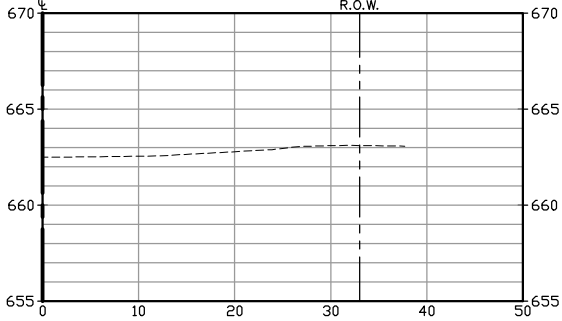
3+50



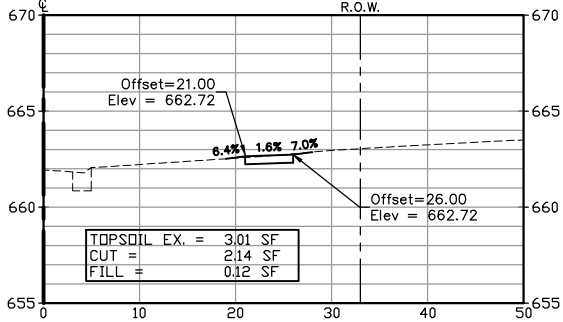
5+79



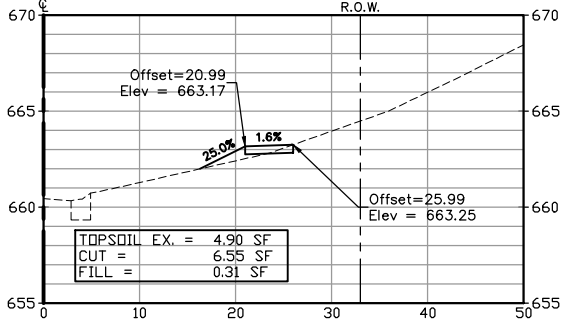
8+00



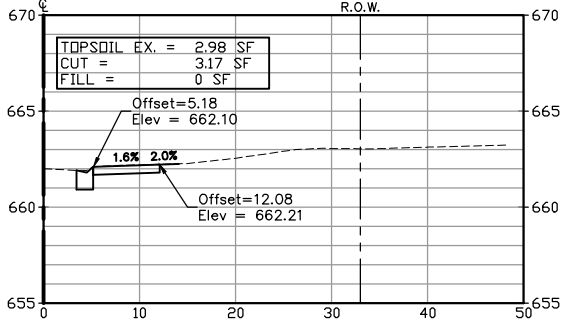
1+00



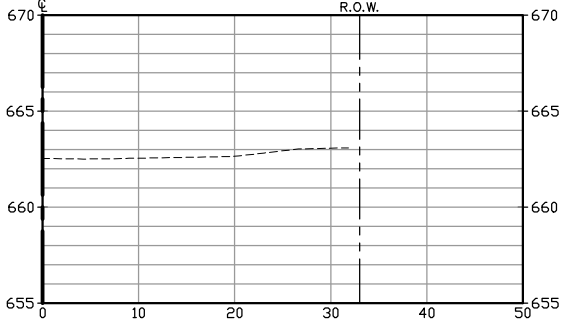
3+00



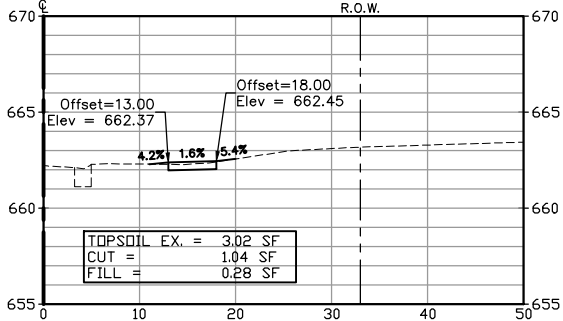
5+50



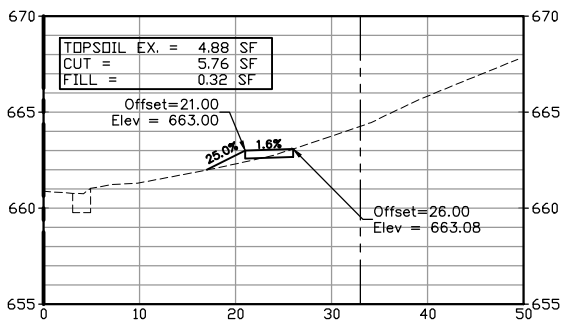
7+50



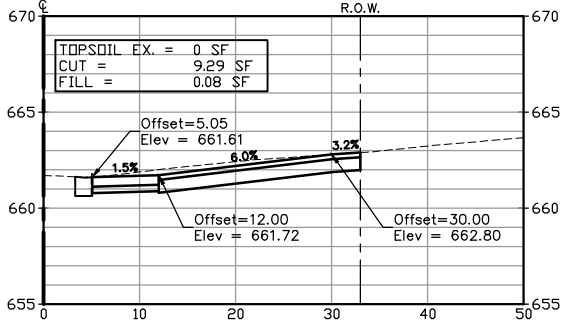
0+50



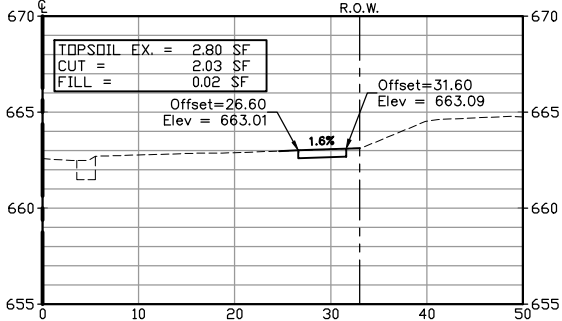
2+50



4+89



7+00



FILE NAME = P:\cofoff06\dwg\Eng\final drawings\Plan Set\67-94-X-SECTS.dwg

USER NAME = Naddante
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 21:32

DESIGNED -- NBA
DRAWN -- ----
CHECKED -- PM
DATE -- 01-04-19

REVISED -- 10-04-24
REVISED --
REVISED --
REVISED --

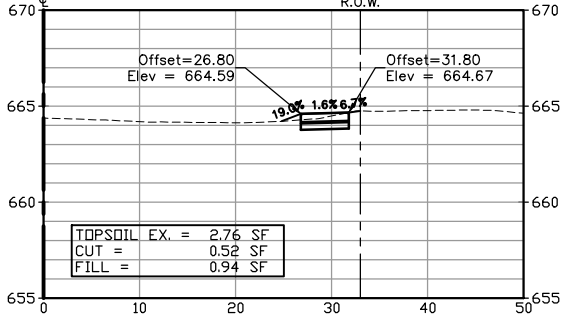
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION - 157TH STREET

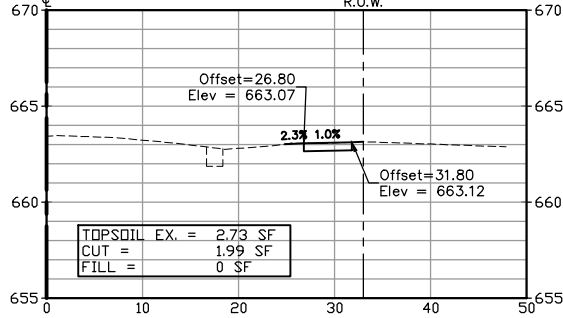
SCALE: H 1"=10'; V 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	86
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

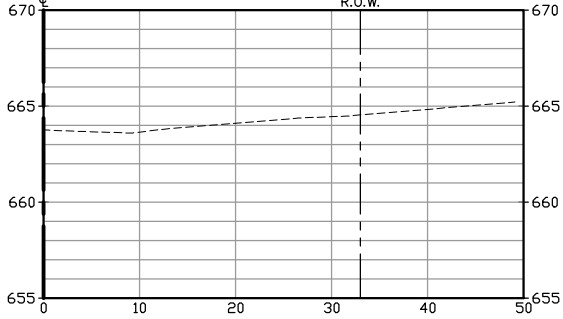
11+75



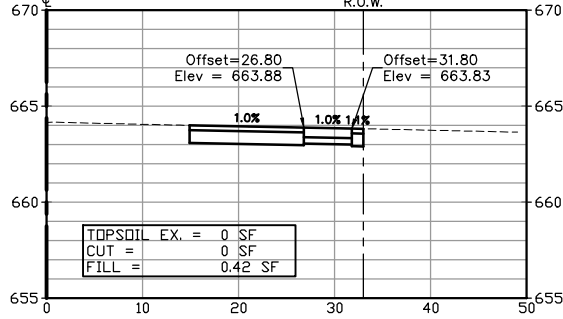
13+00



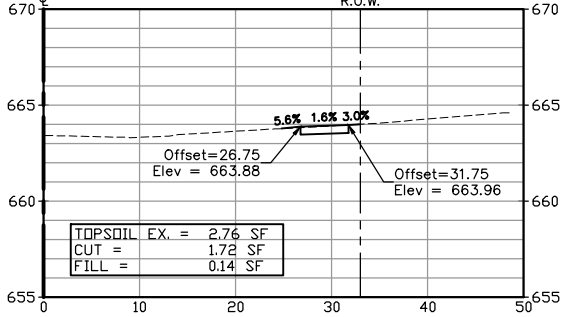
11+00



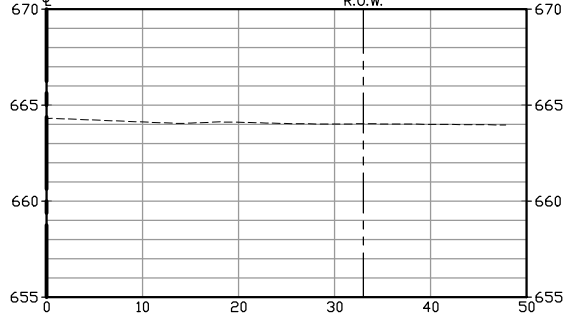
12+63



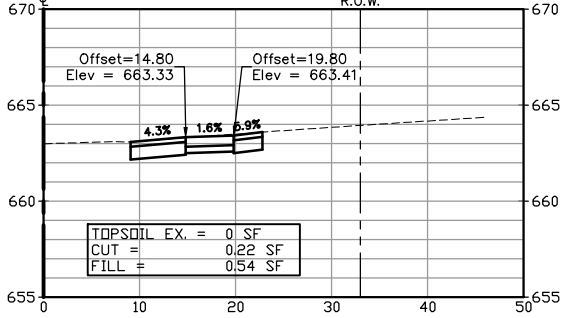
10+50



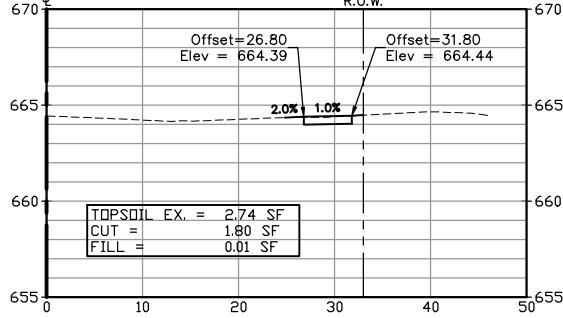
12+50



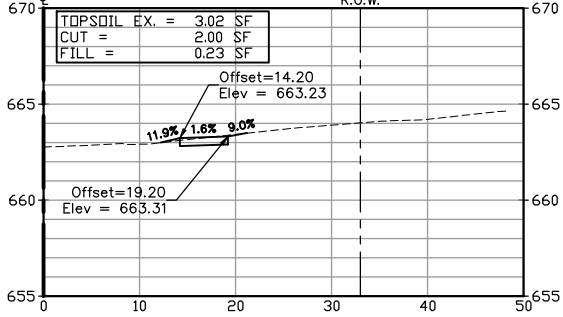
9+91



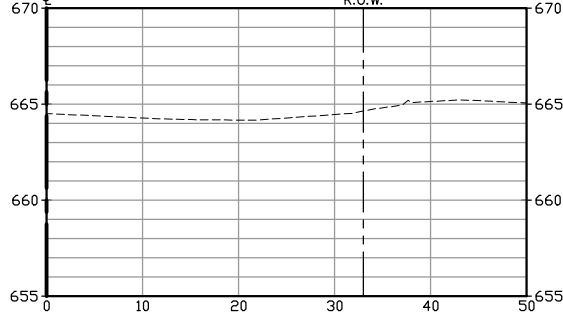
12+25



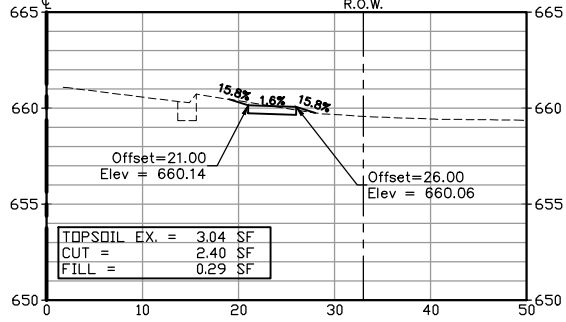
9+50



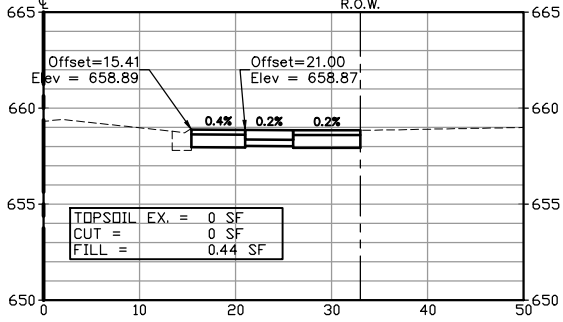
12+00



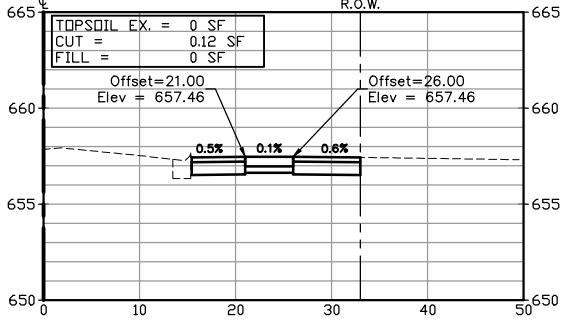
15+50



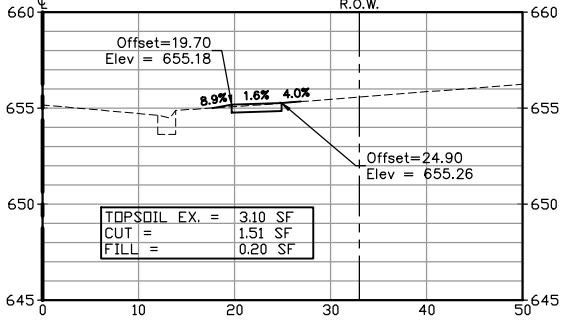
17+14



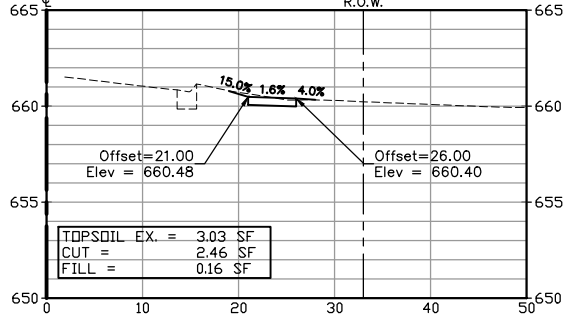
18+73



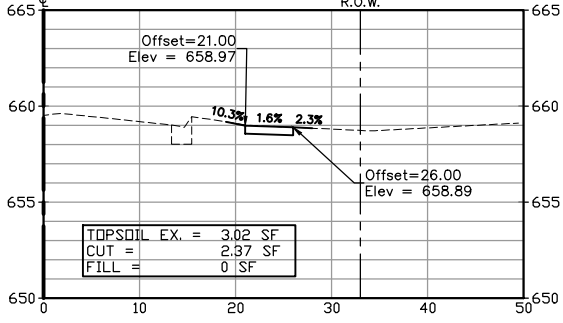
21+00



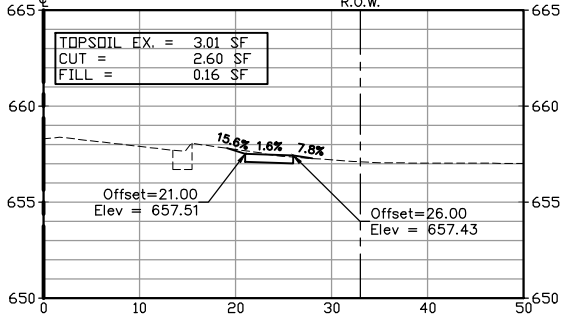
15+00



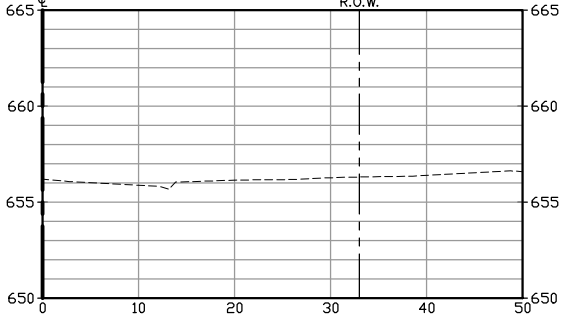
16+85



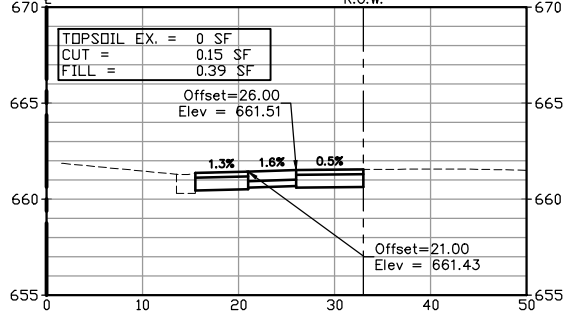
18+25



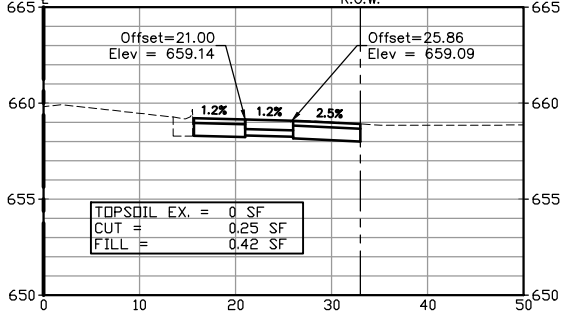
20+50



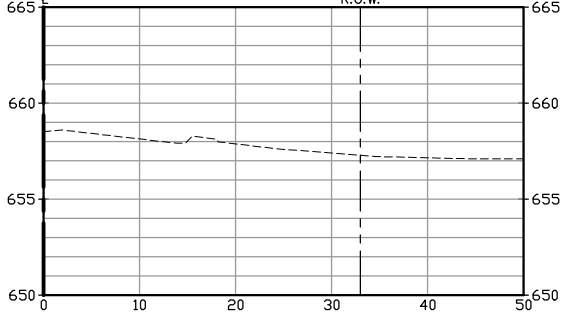
14+59



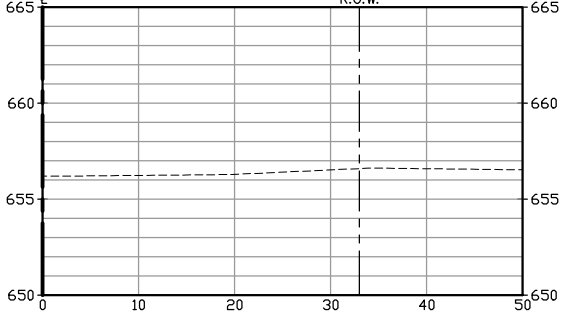
16+59



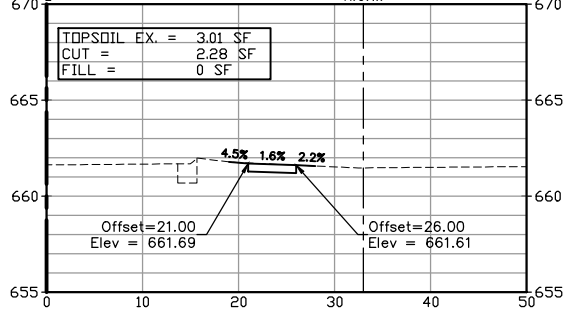
18+00



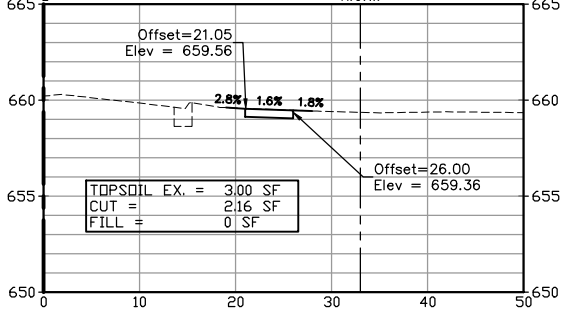
20+00



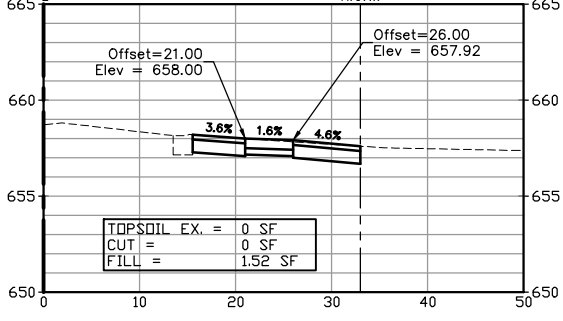
14+00



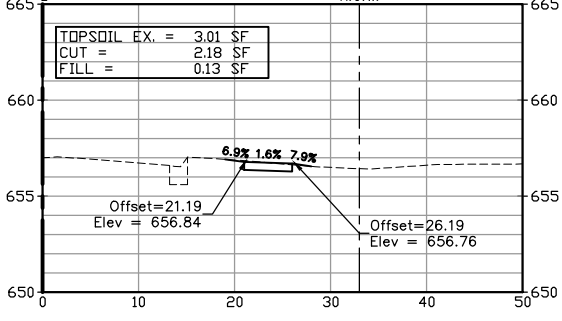
16+25



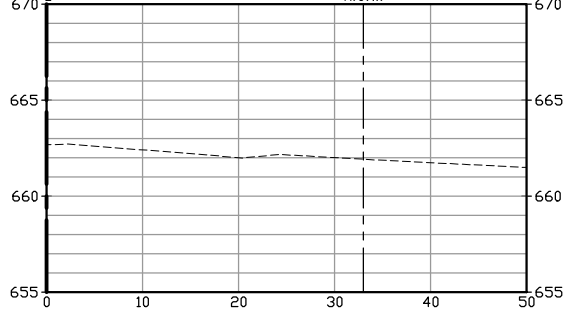
17+78



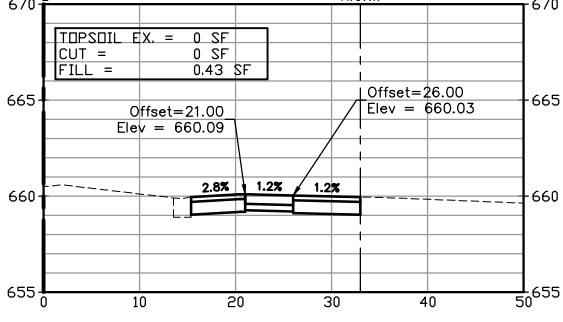
19+50



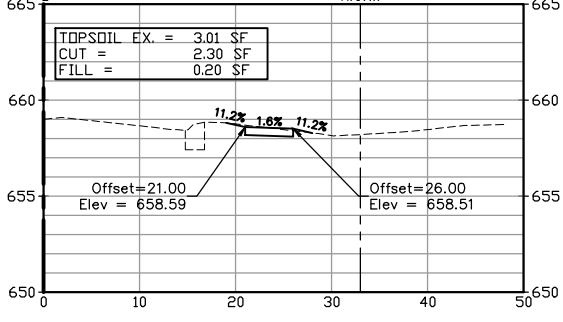
13+50



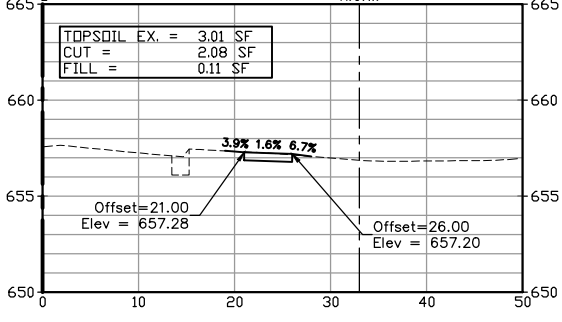
15+99



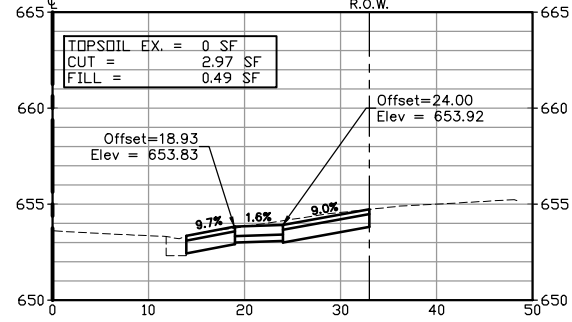
17+50



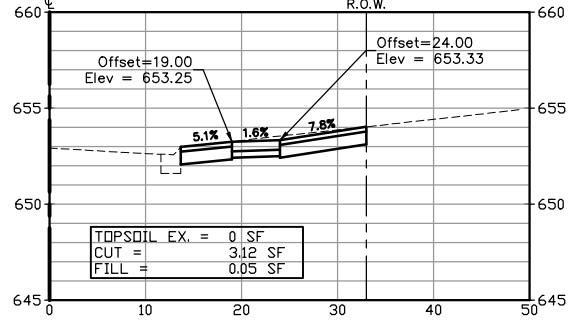
19+00



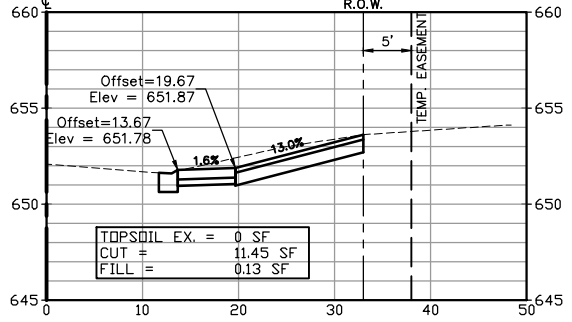
22+64



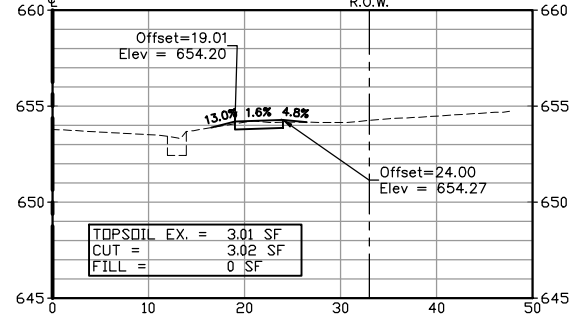
23+82



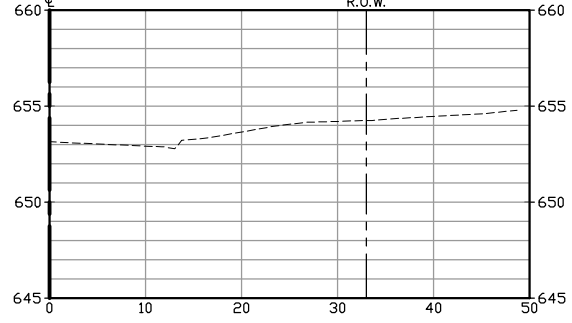
24+99



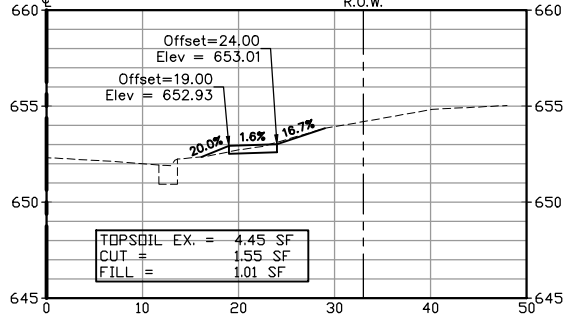
22+35



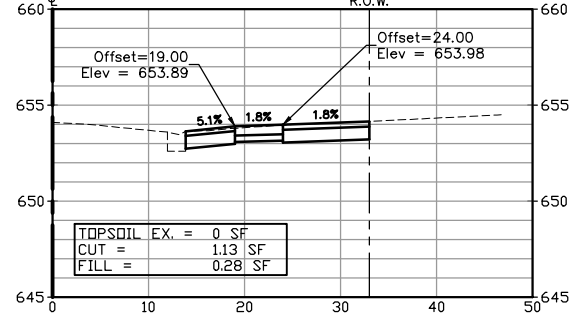
23+50



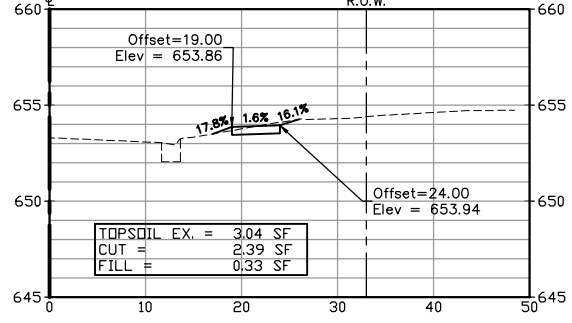
24+65



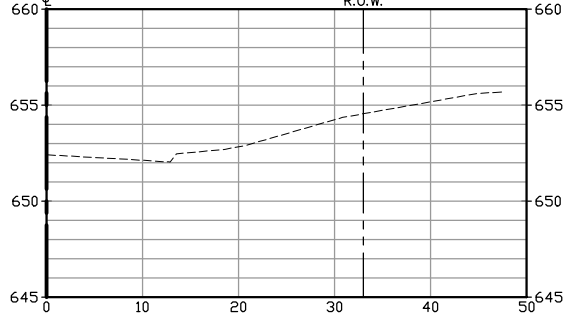
22+06



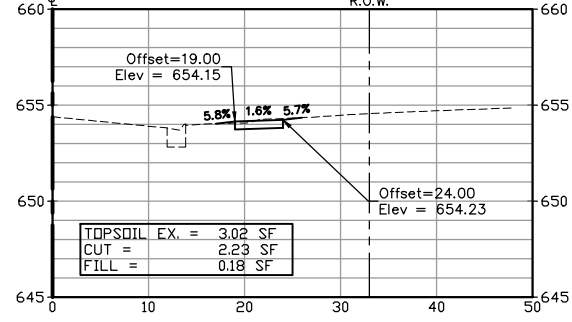
23+25



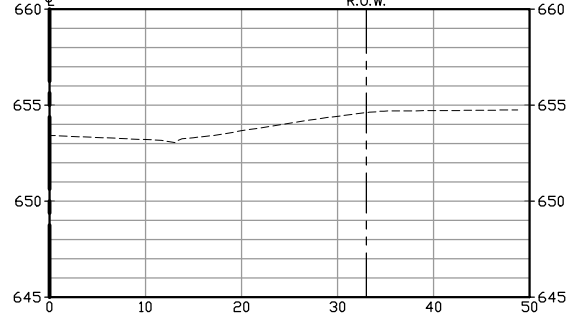
24+50



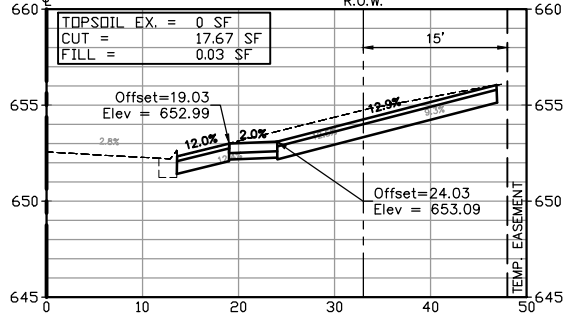
21+75



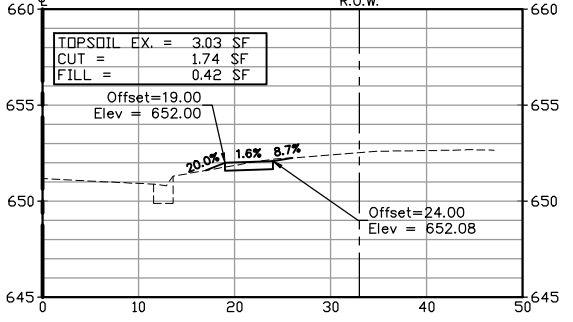
23+00



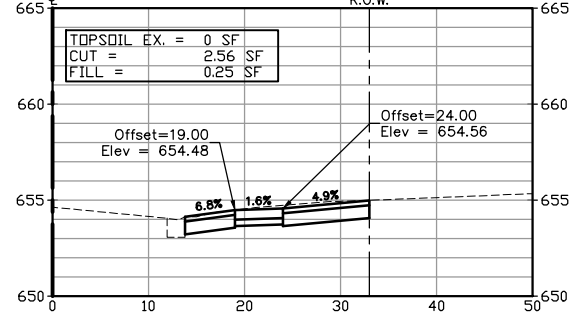
24+30



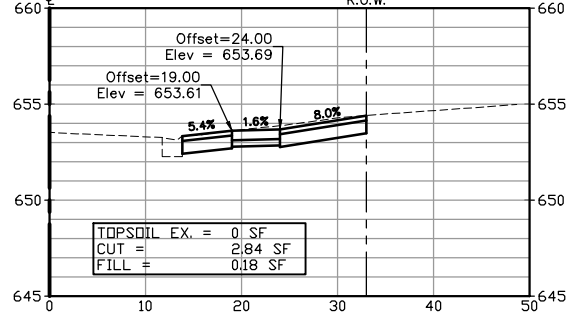
26+00



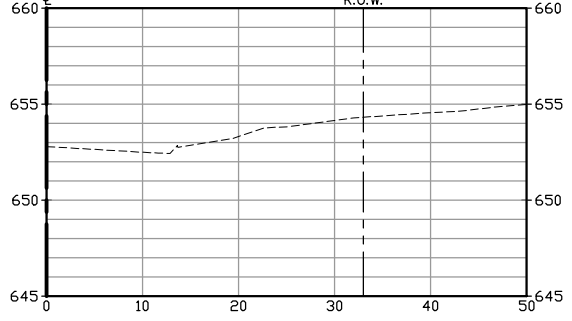
21+46



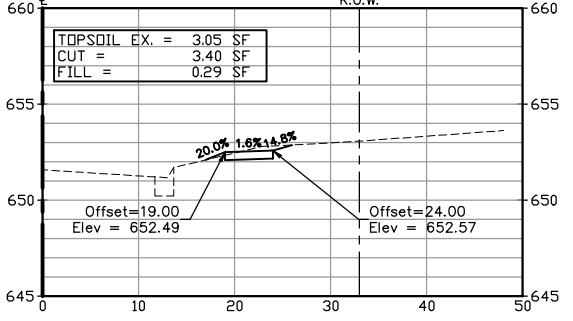
22+78



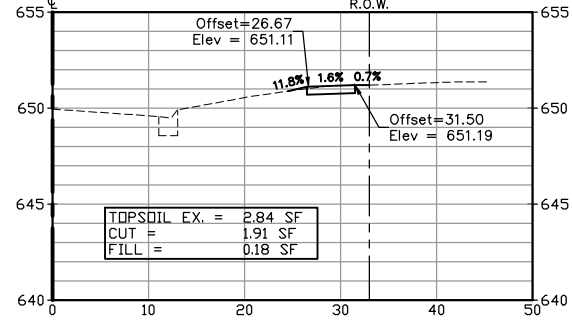
24+00



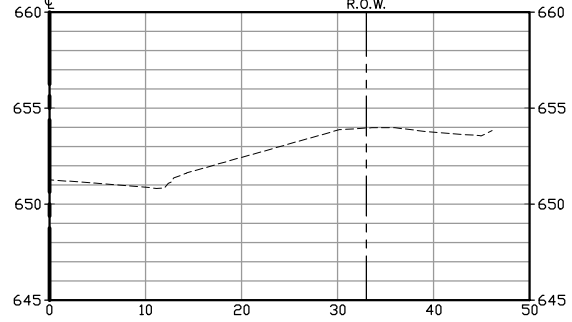
25+50



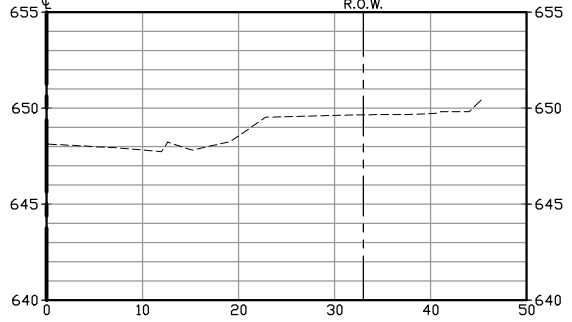
28+50



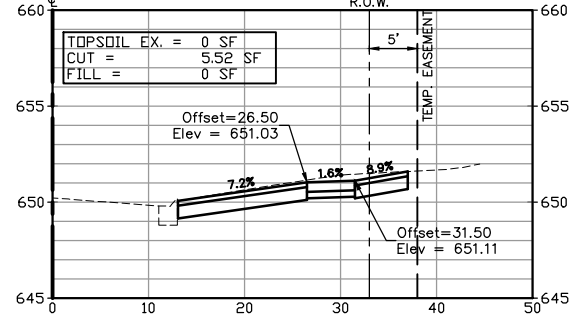
30+50



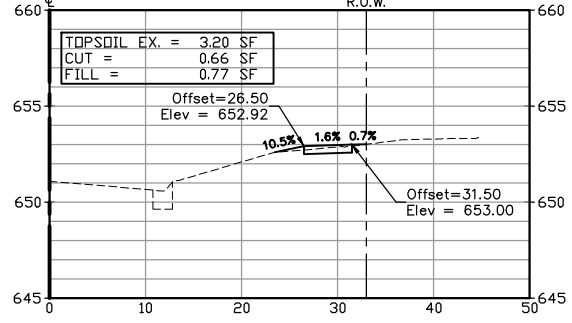
32+00



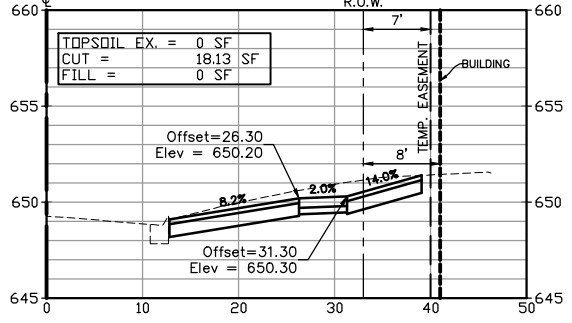
28+06



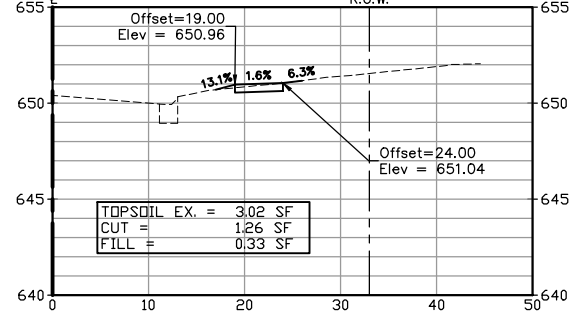
30+25



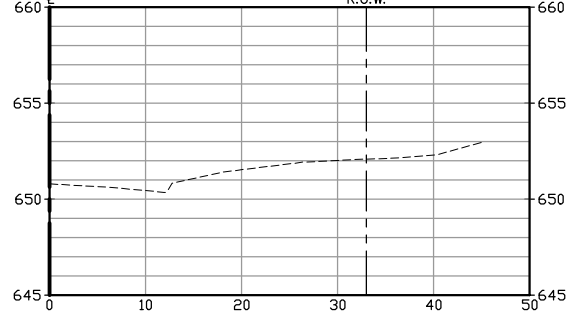
31+77



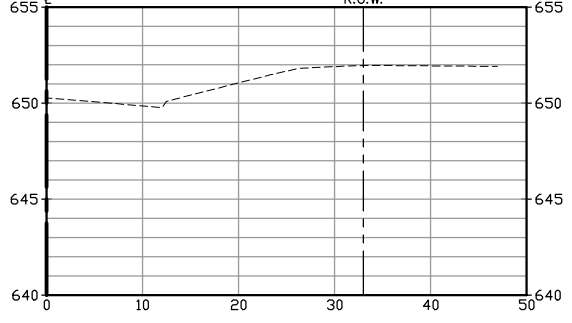
27+75



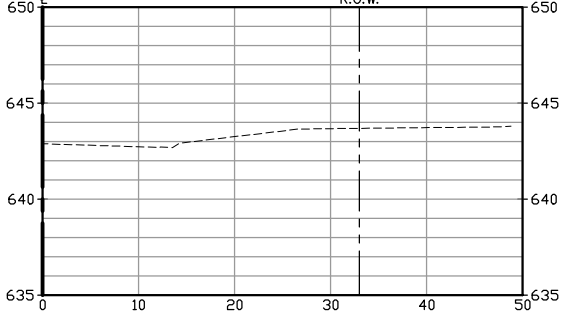
30+00



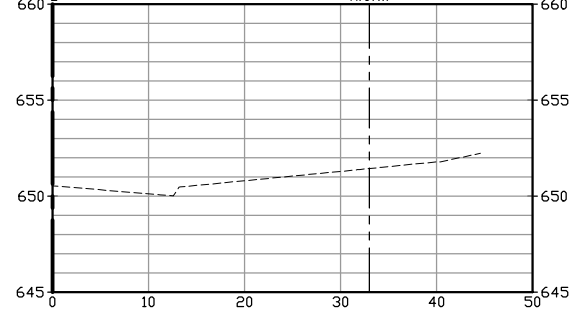
31+50



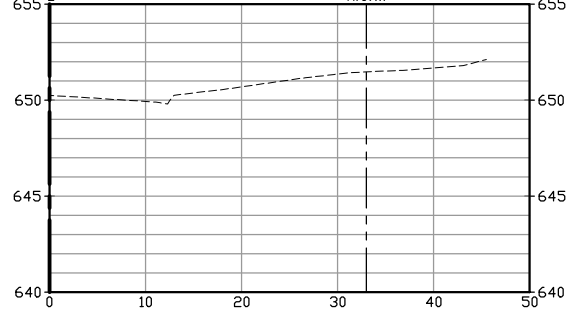
33+00



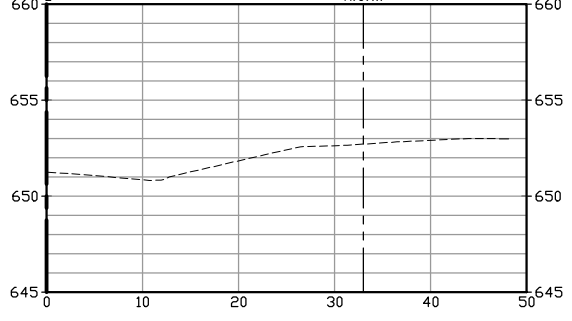
27+50



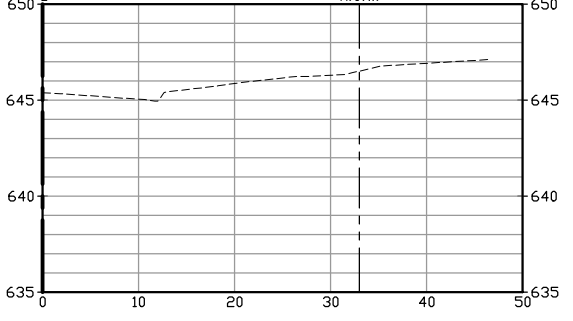
29+50



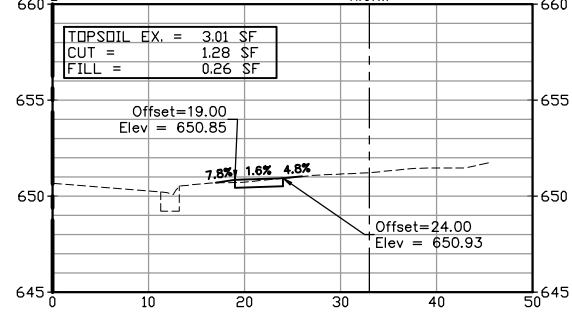
31+00



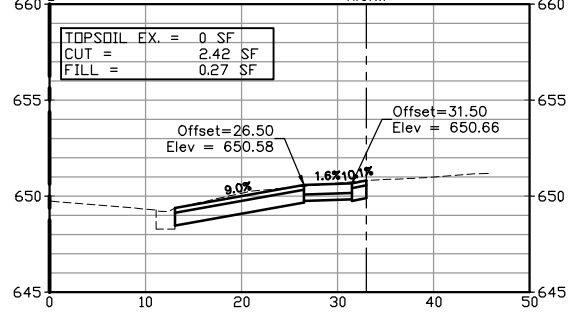
32+50



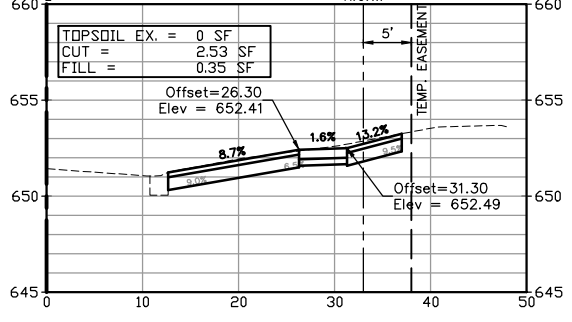
27+25



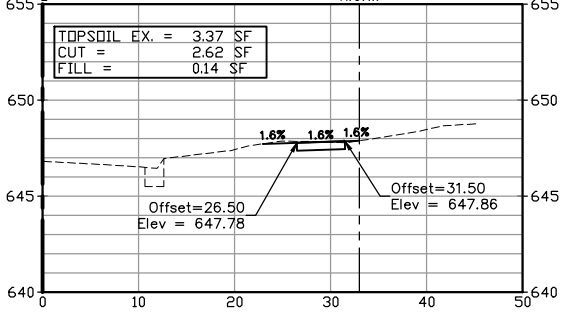
28+93

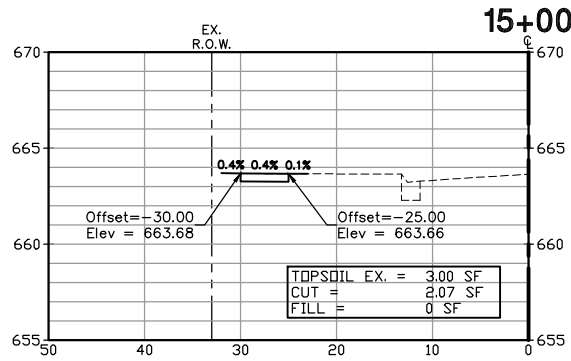
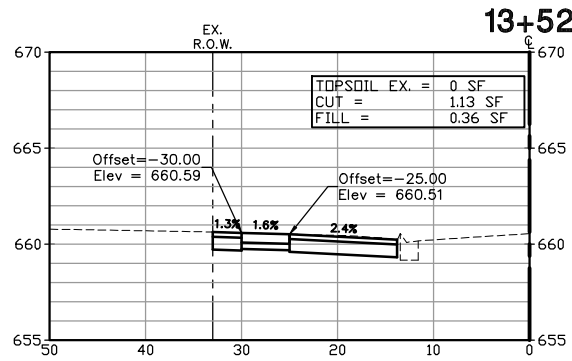
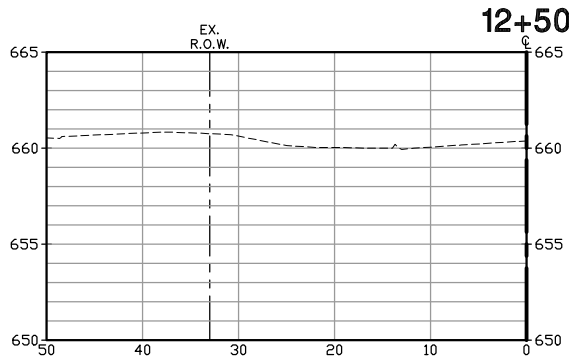
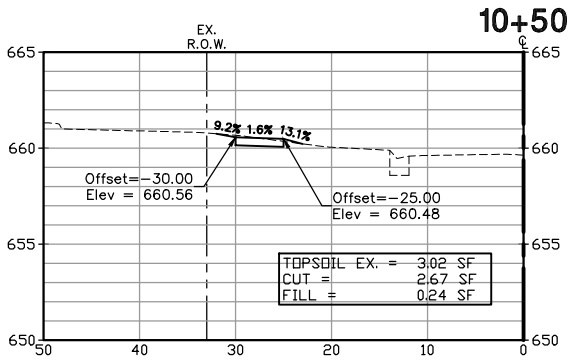
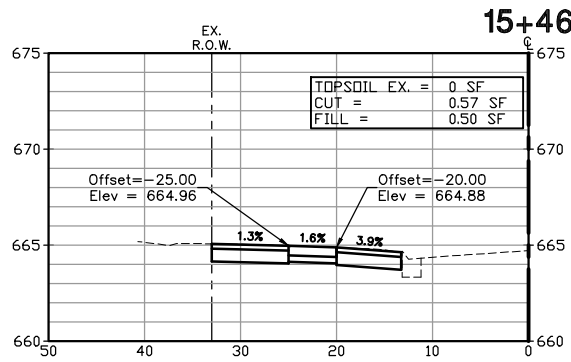
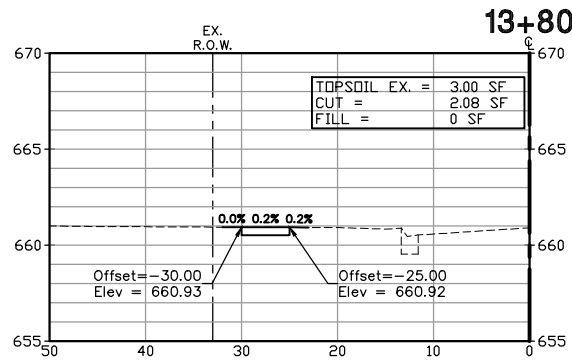
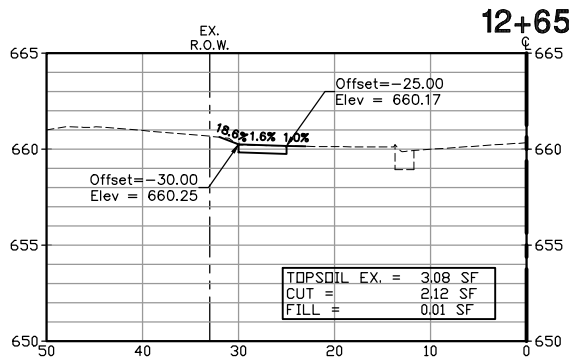
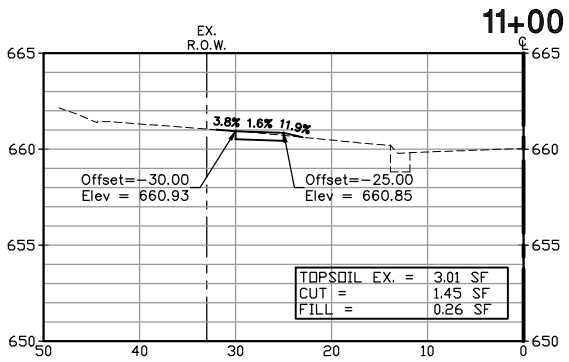
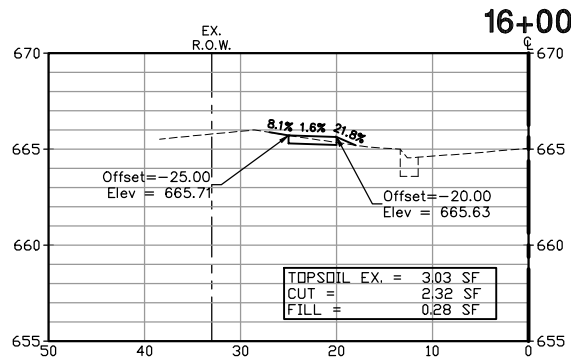
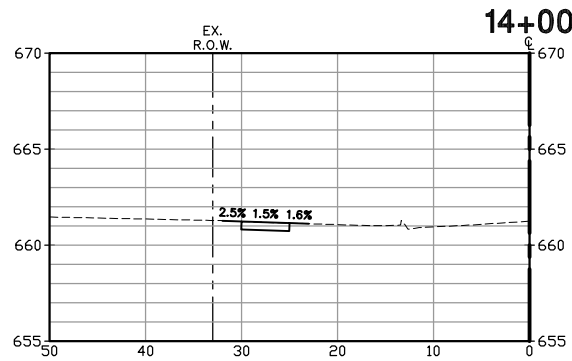
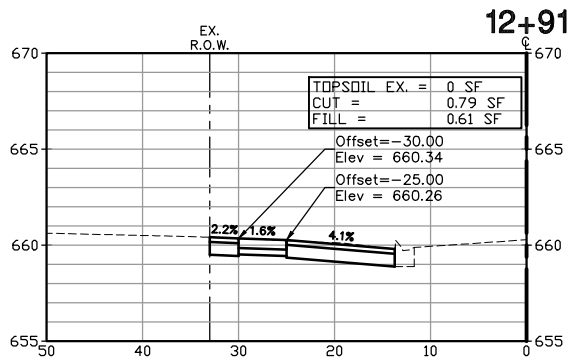
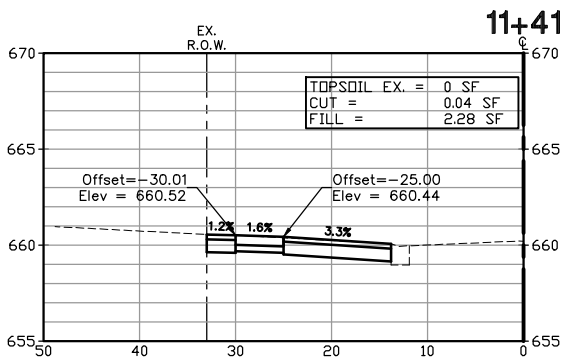
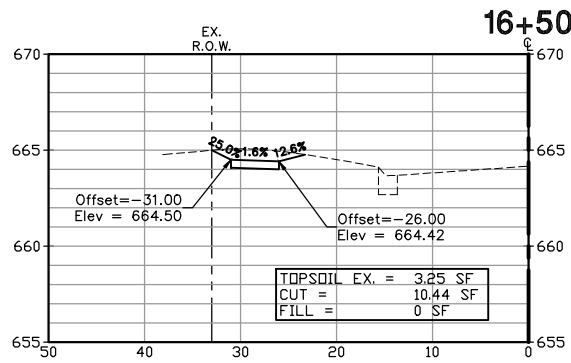
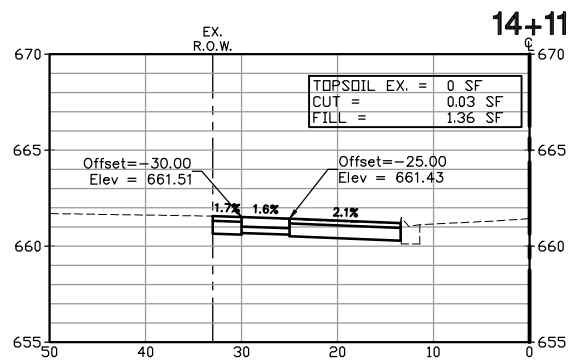
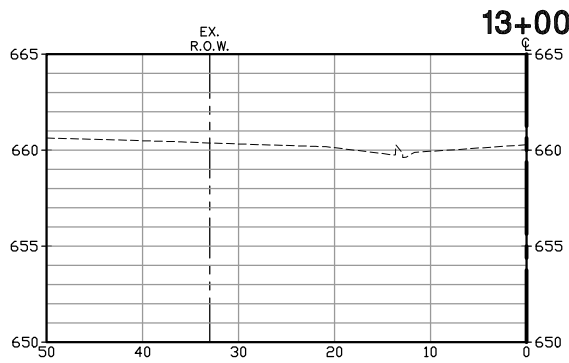
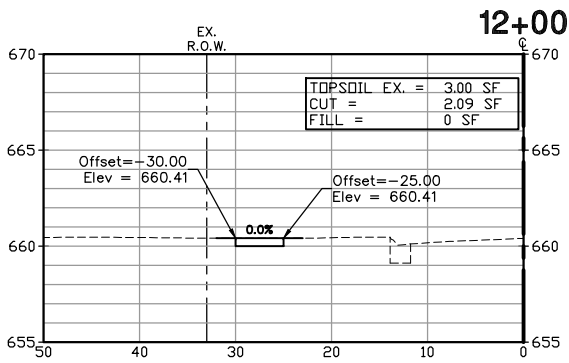
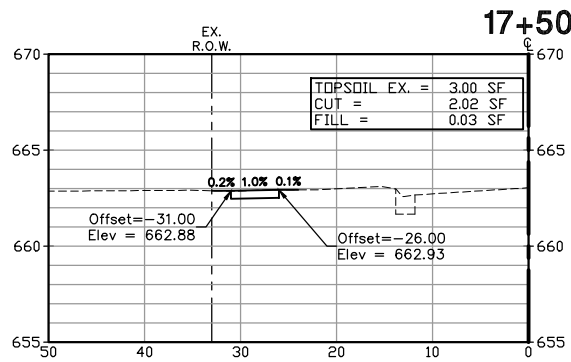
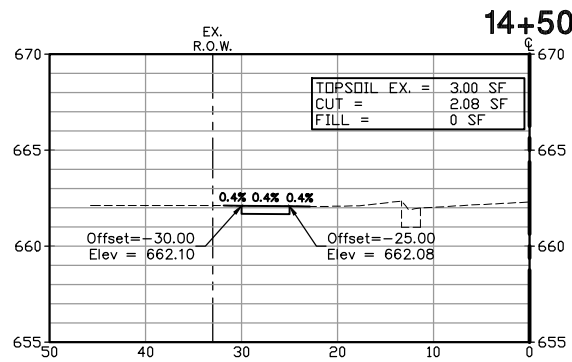
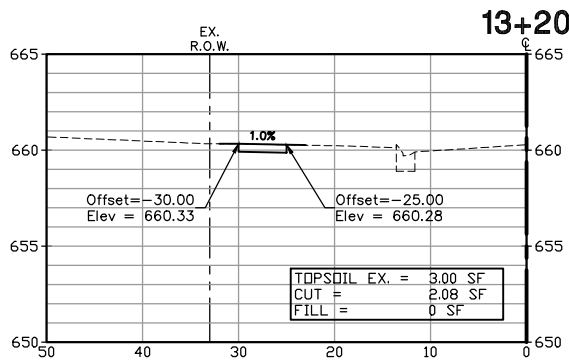
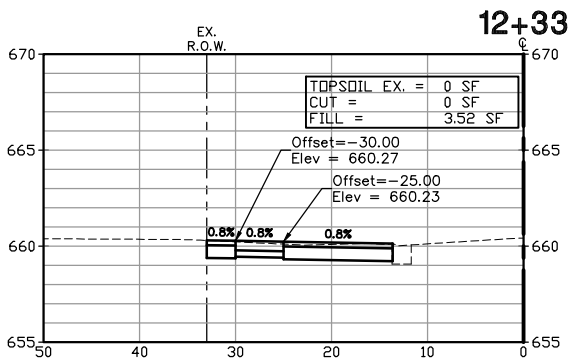


30+76



32+25





FILE NAME =
P:\cof08\06\dwg\Eng\final drawings\Plan
Set\67-94-X-SECTS.dwg

USER NAME = Naddante
DRAWN =
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 21:32

DESIGNED -- NBA
CHECKED -- PM
DATE -- 01-04-19

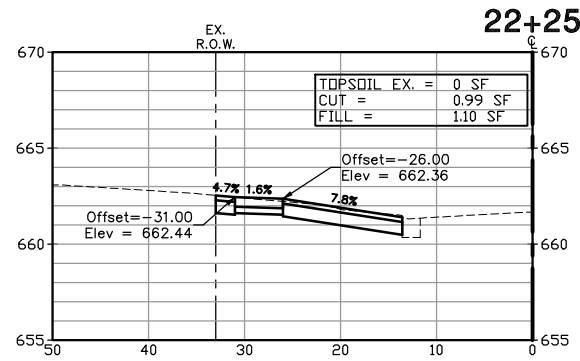
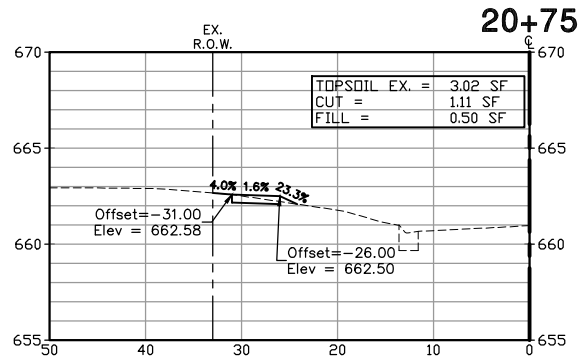
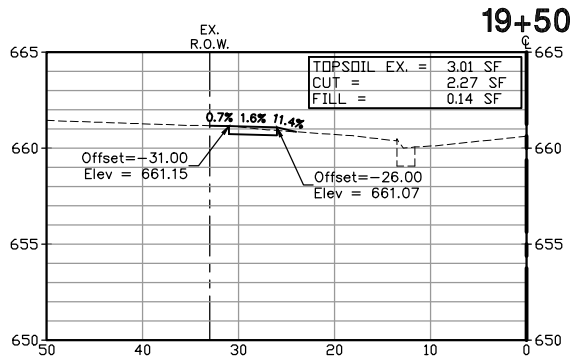
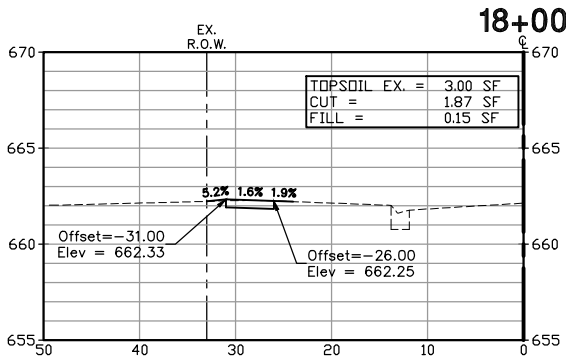
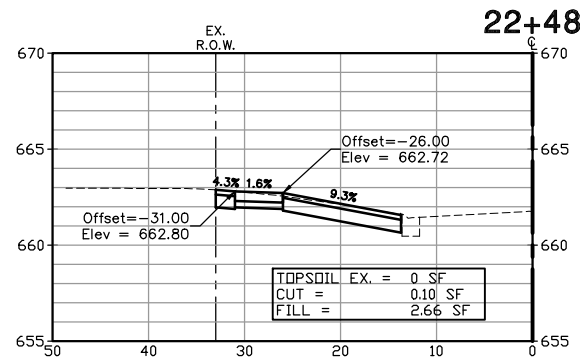
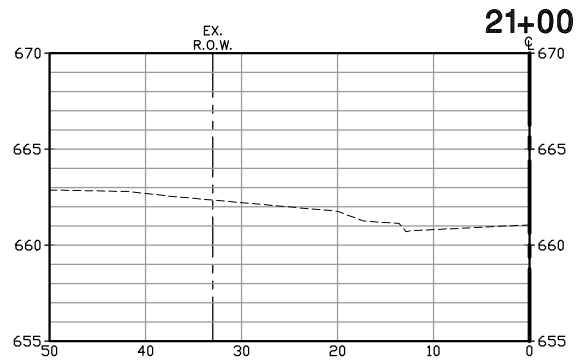
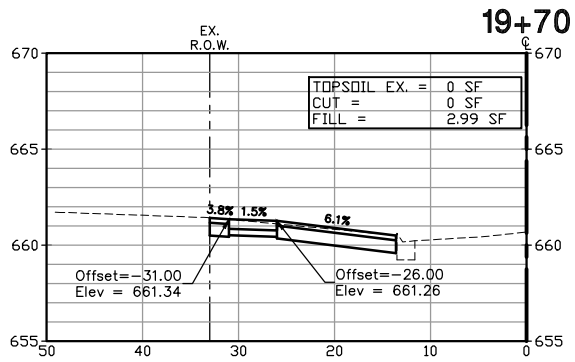
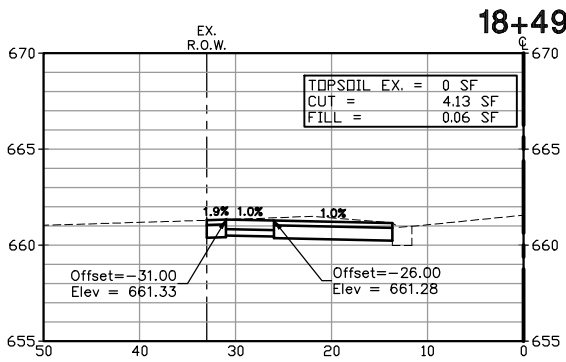
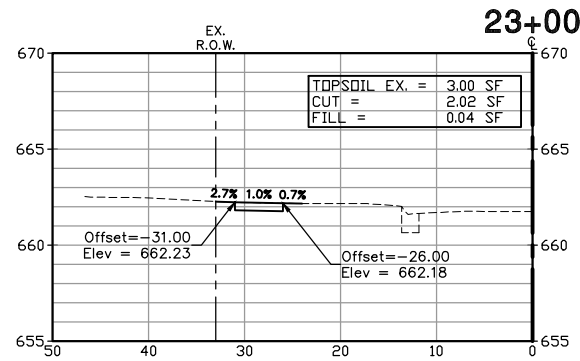
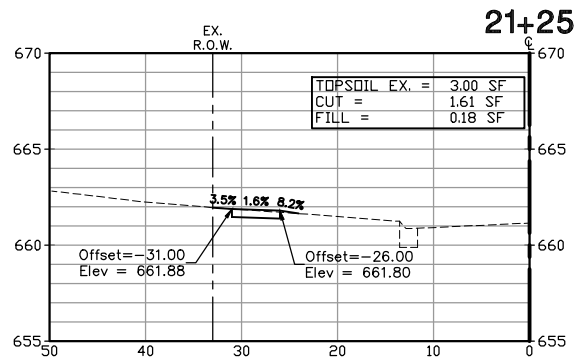
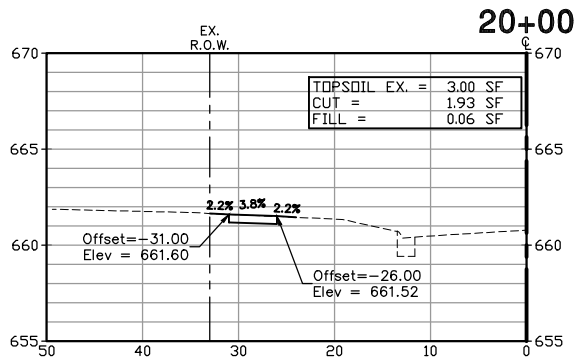
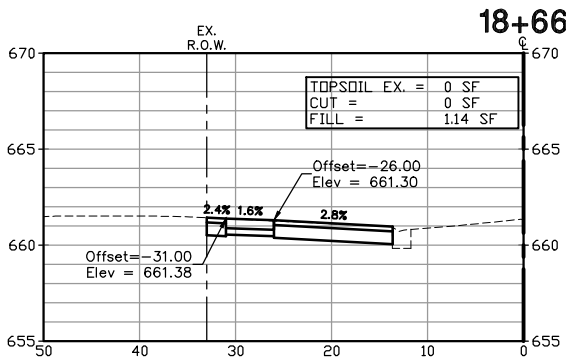
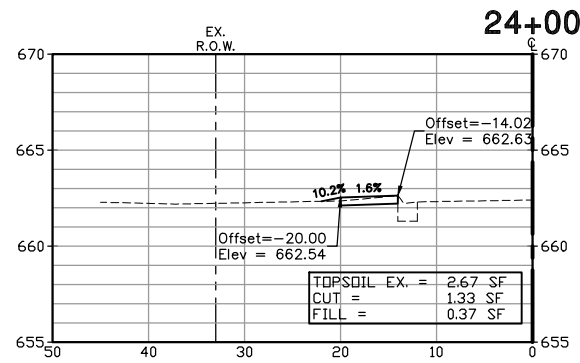
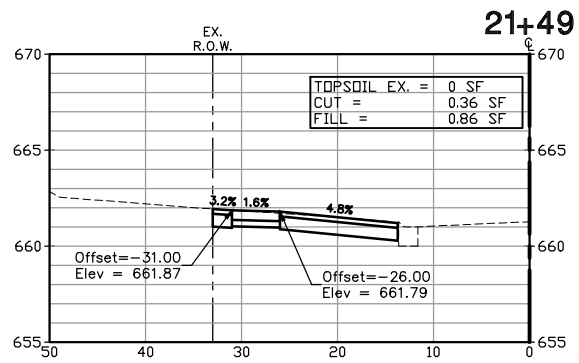
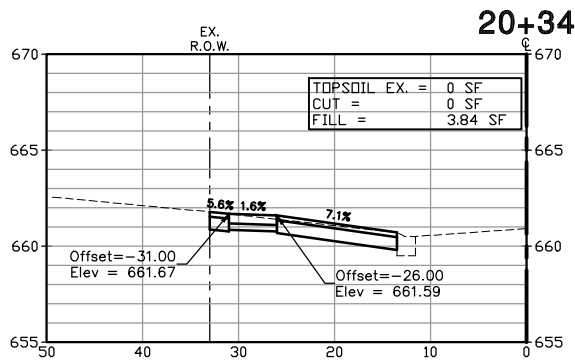
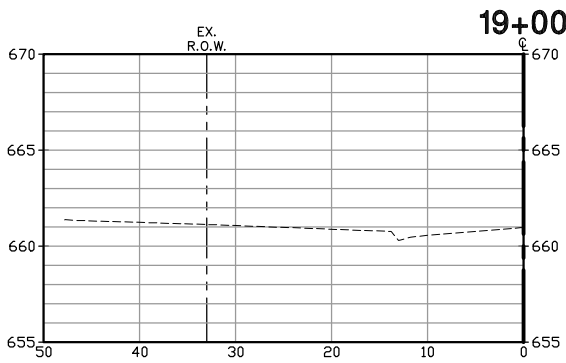
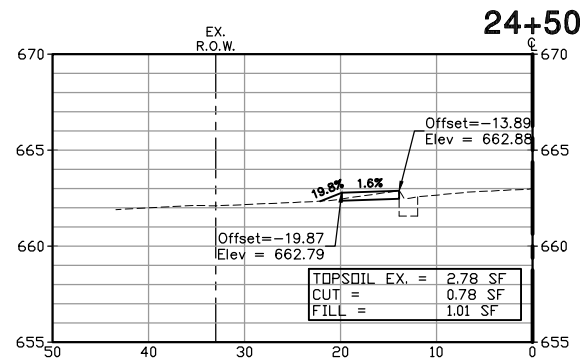
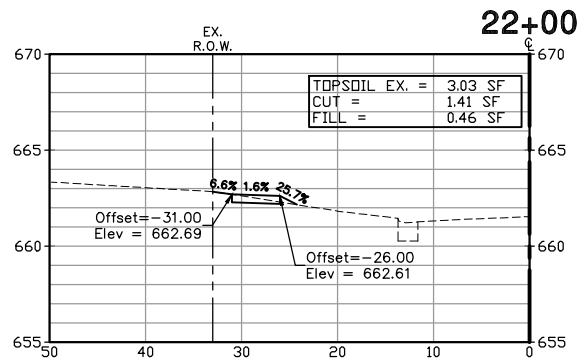
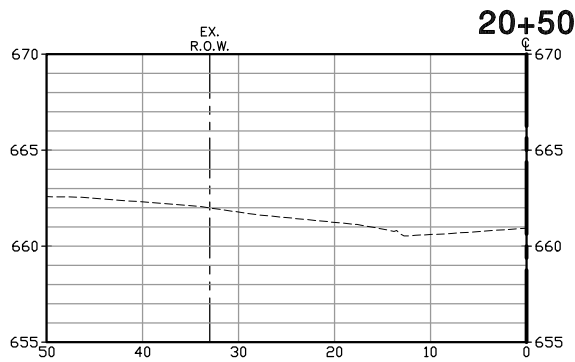
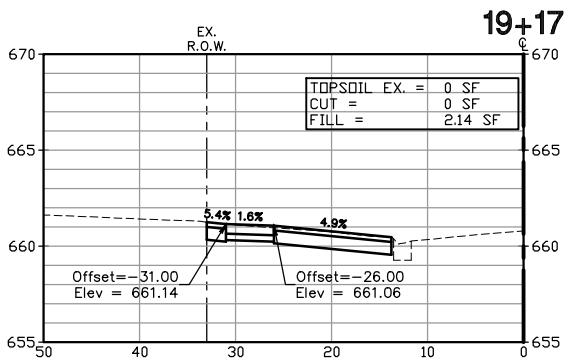
REVISED -- 10-04-24
REVISED --
REVISED --
REVISED --

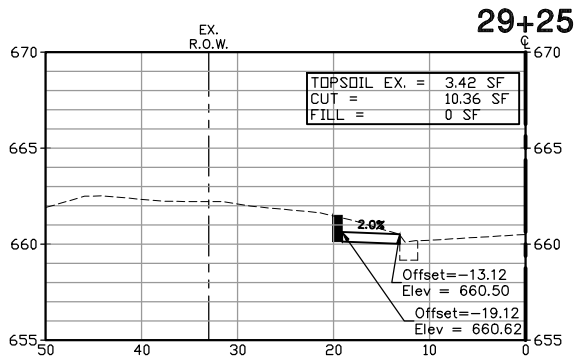
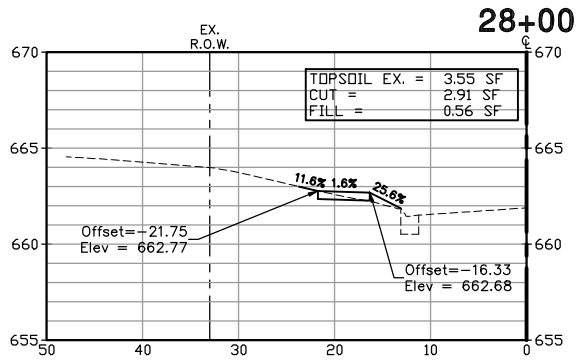
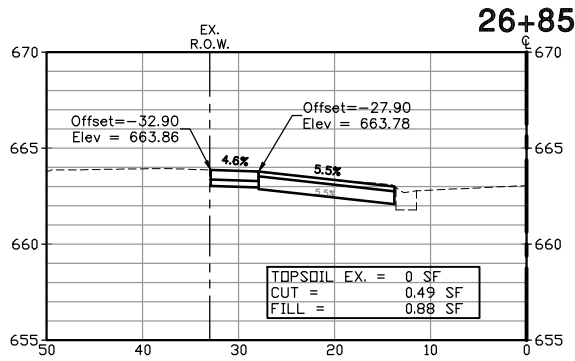
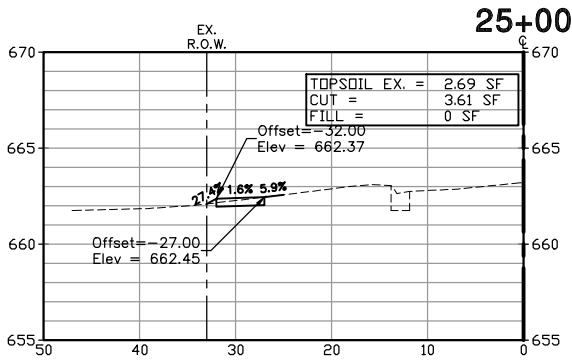
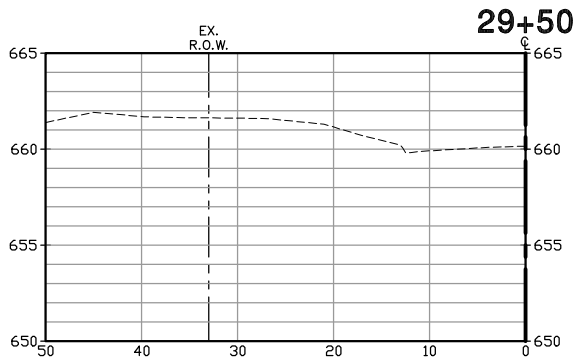
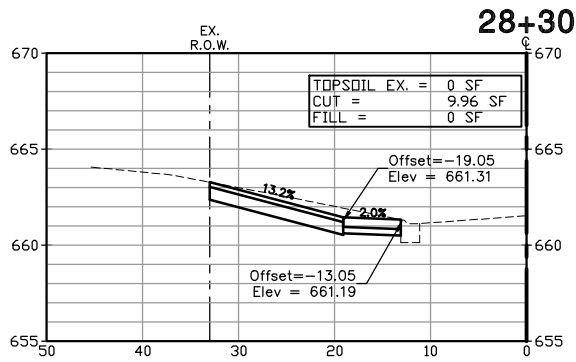
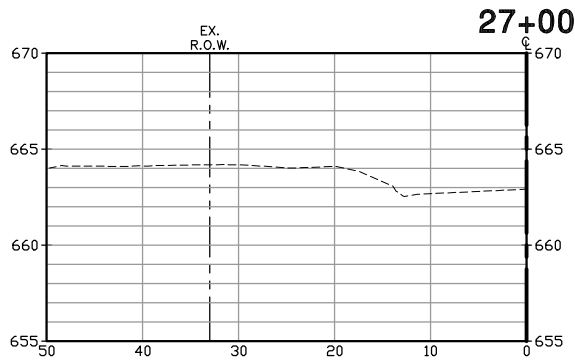
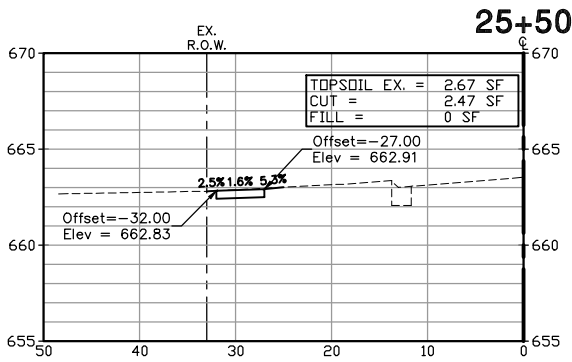
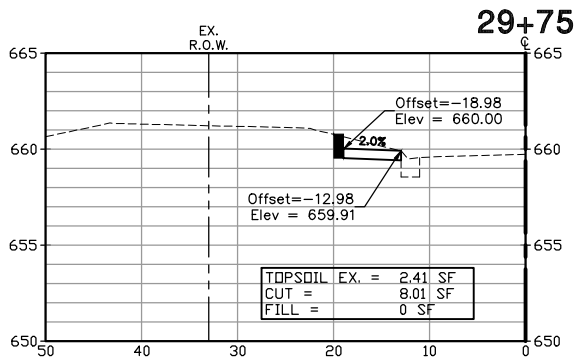
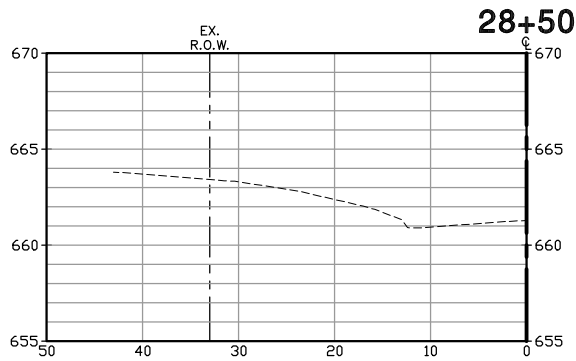
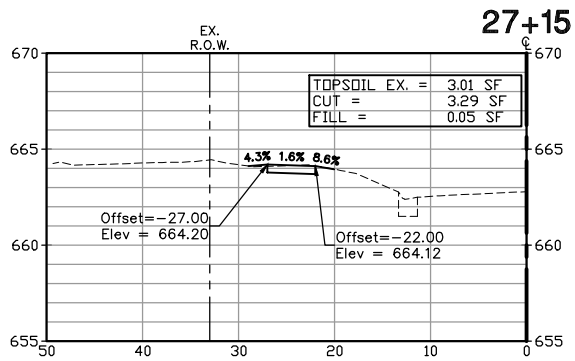
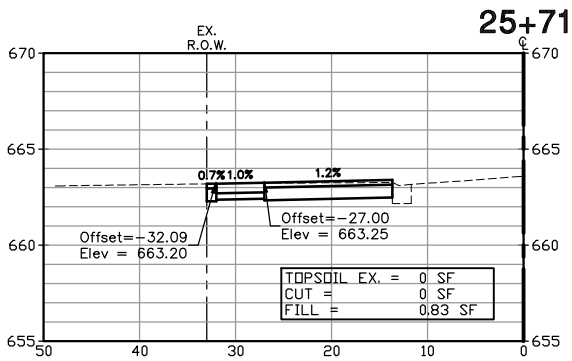
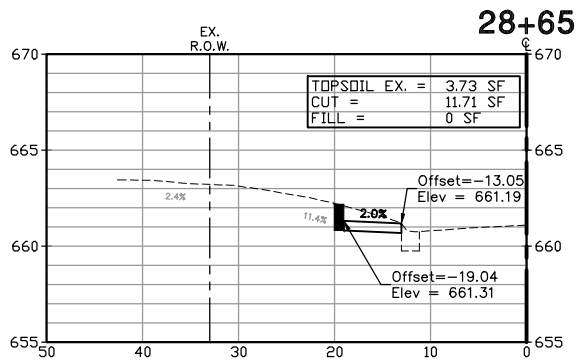
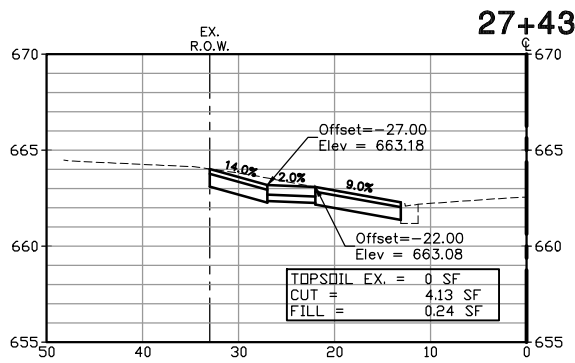
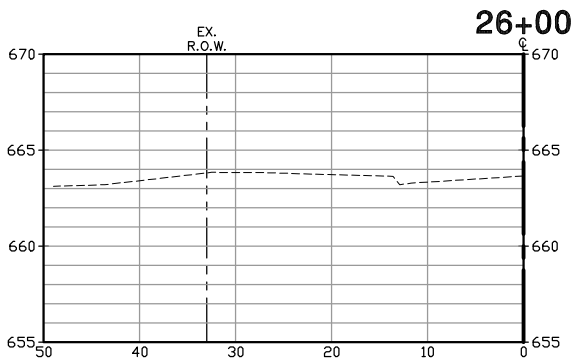
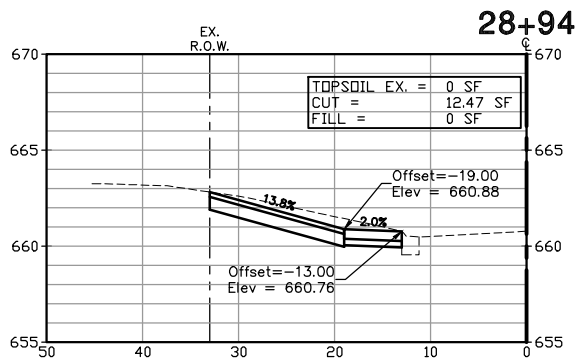
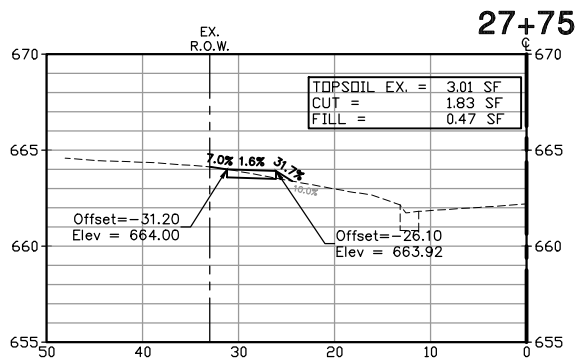
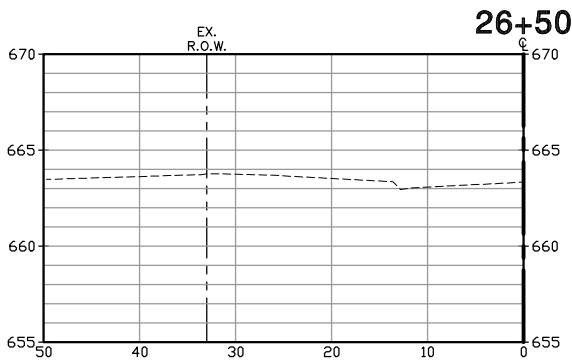
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION - 158TH STREET

SCALE: H 1"=10'; V 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	91
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				





FILE NAME =
P:\cof0806\dwg\Eng\final drawings\Plan
Set\67-94-X-SECTS.dwg

USER NAME = Naddante
PLOT SCALE = 0.5:1
PLOT DATE = August 24, 2026 - 21:32

DESIGNED -- NBA
DRAWN -- ----
CHECKED -- PM
DATE -- 01-04-19

REVISED -- 10-04-24
REVISED --
REVISED --
REVISED --

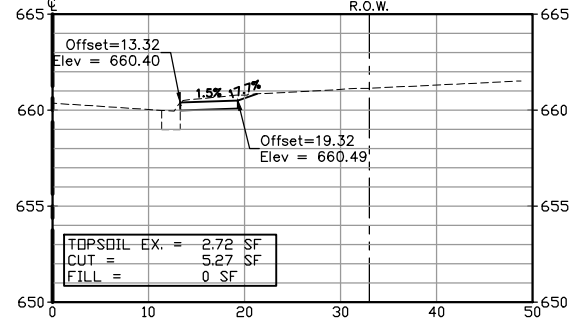
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION - 158TH STREET

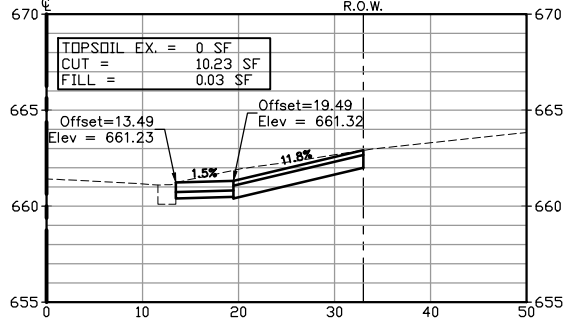
SCALE: H 1"=10'; V 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	93
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

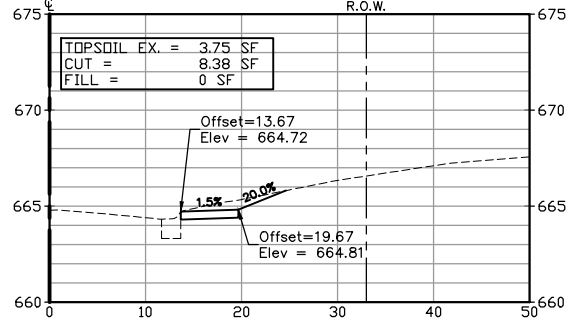
12+50



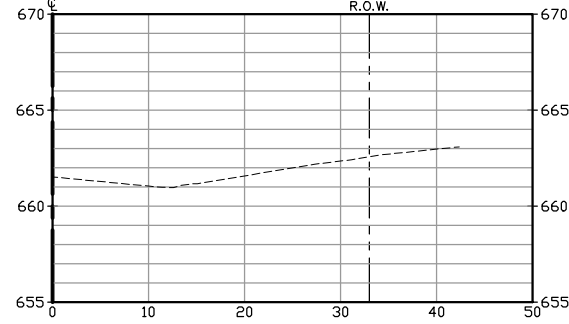
14+10



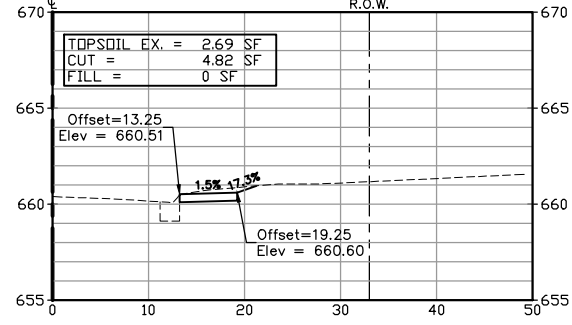
15+50



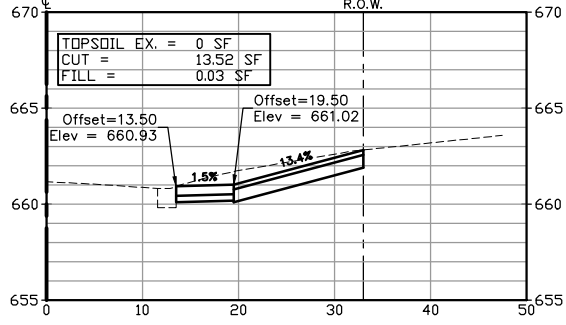
18+50



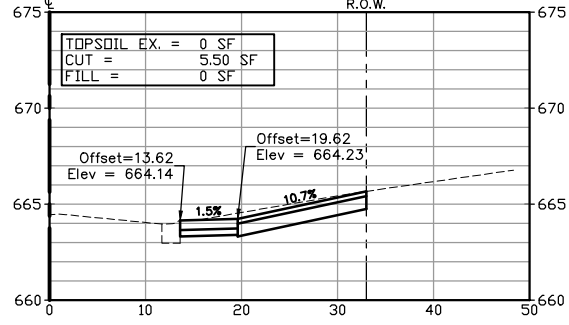
12+00



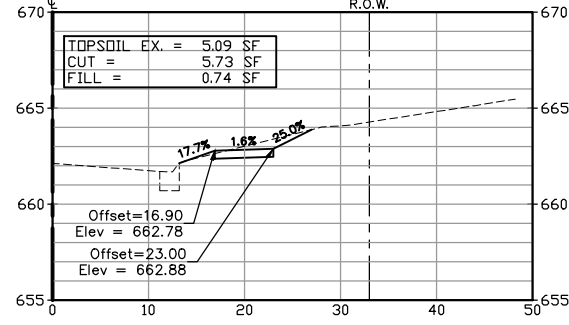
13+95



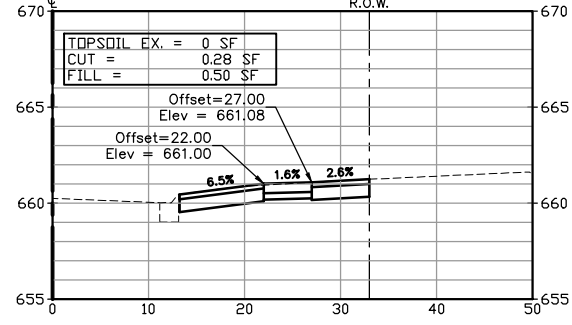
15+30



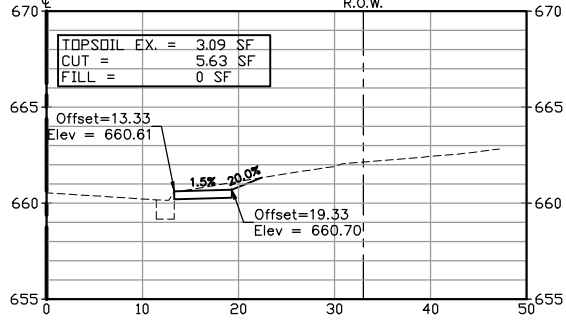
18+00



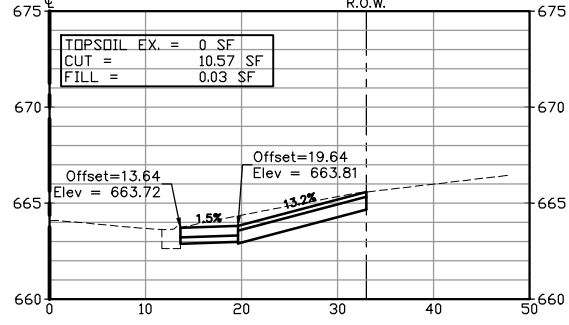
11+53



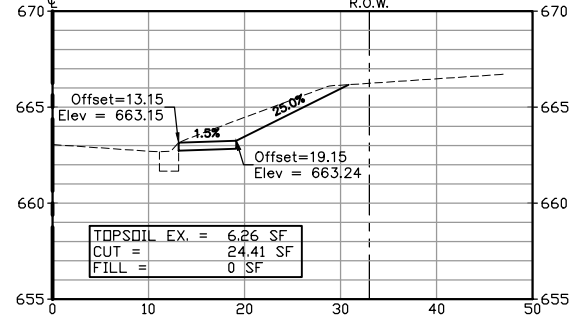
13+50



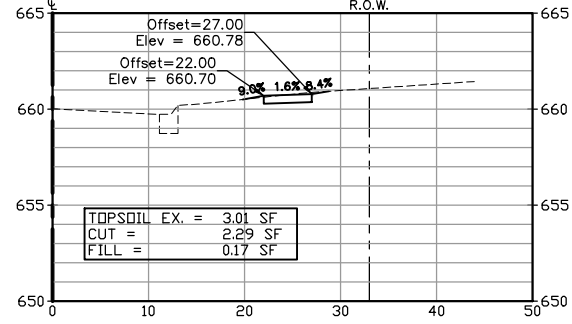
15+15



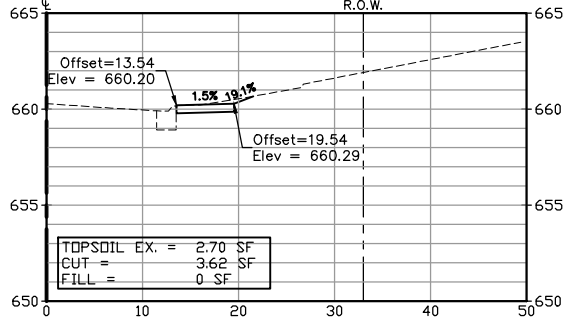
17+50



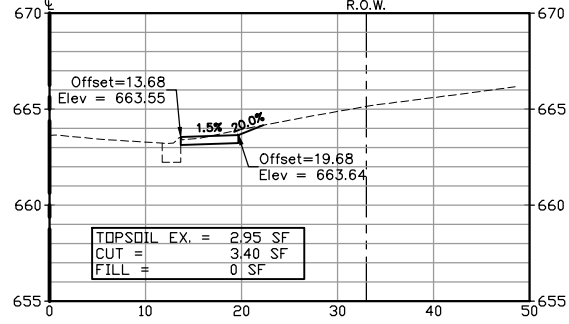
11+00



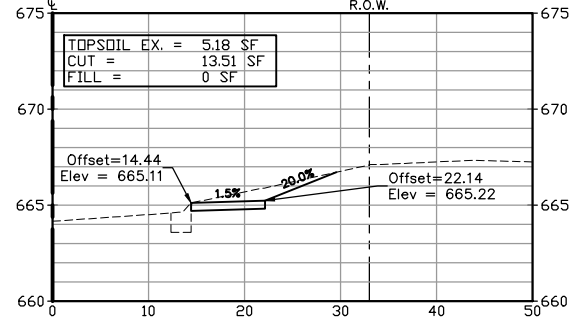
13+00



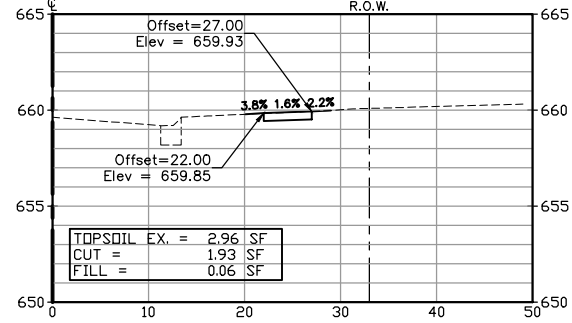
15+00



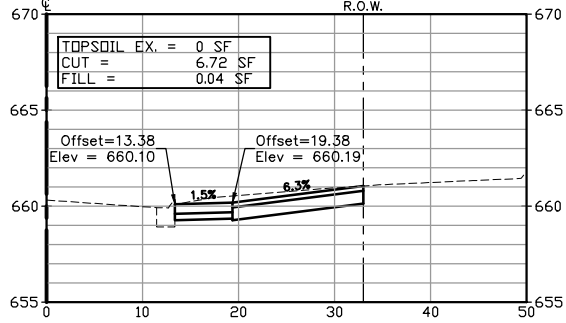
16+50



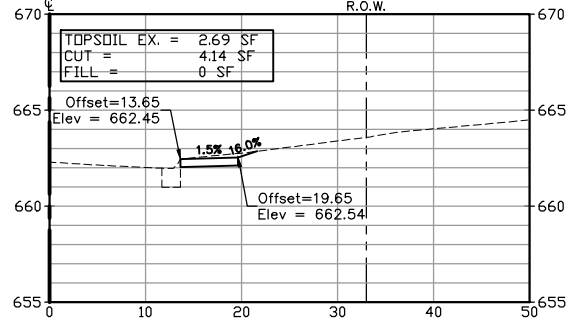
10+50



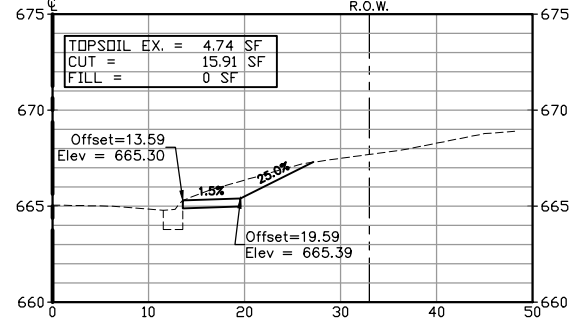
12+69



14+50



16+00



FILE NAME = P:\cofoff06\dwg\Eng\final drawings\Plan Set\67-94-X-SECTS.dwg

USER NAME = Naddante

DESIGNED -- NBA

REVISED -- 10-04-24

DRAWN --

REVISED --

PLOT SCALE = 0.5:1

CHECKED -- PM

REVISED --

PLOT DATE = August 24, 2026 - 21:32

DATE -- 01-04-19

REVISED --

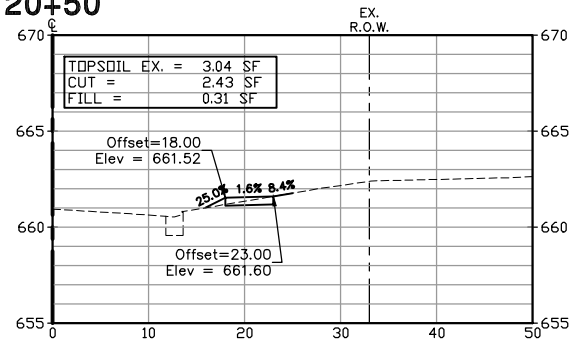
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION - 158TH STREET

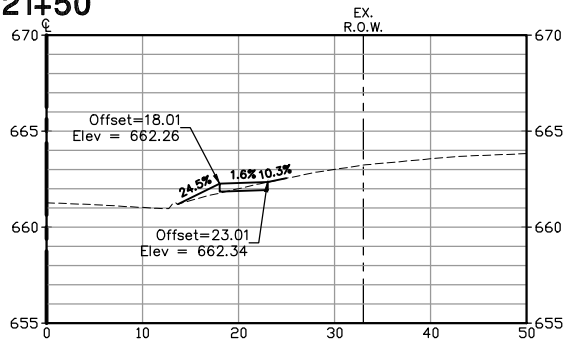
SCALE: H 1"=10', V 1"=5' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1021	14-00102-00-SW	COOK	95	94
CONTRACT NO. 61F87				
ILLINOIS FED. AID PROJECT				

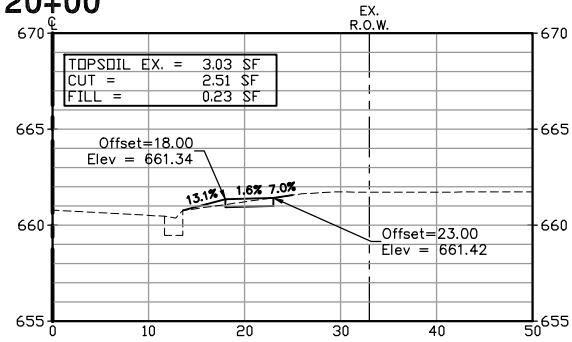
20+50



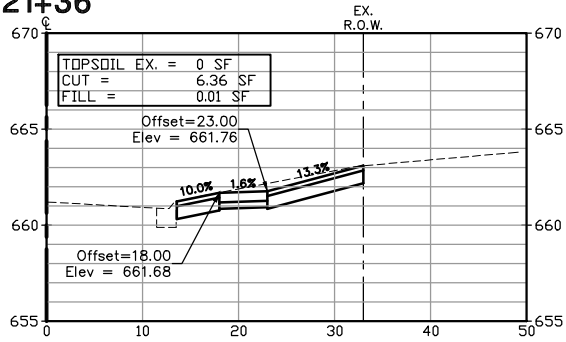
21+50



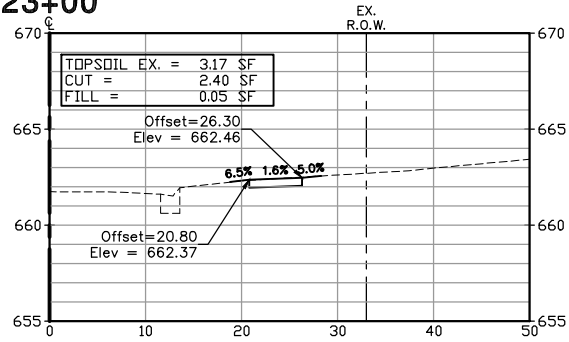
20+00



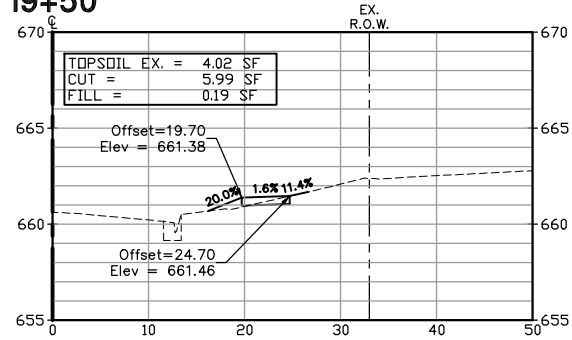
21+36



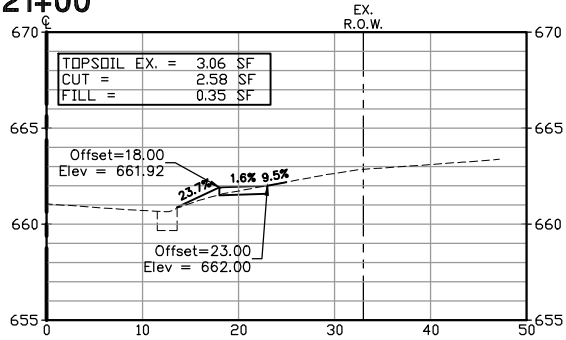
23+00



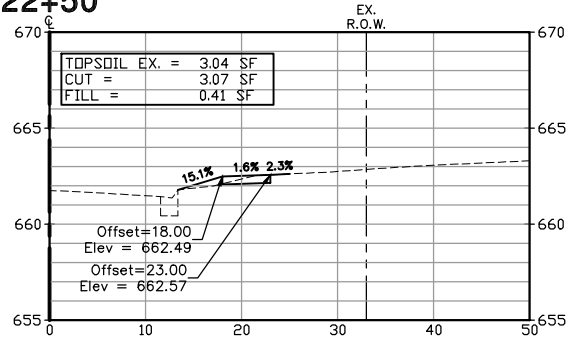
19+50



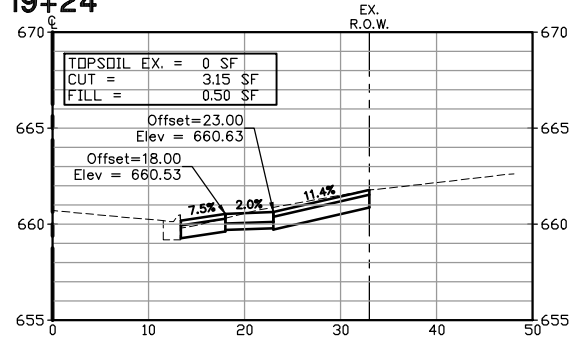
21+00



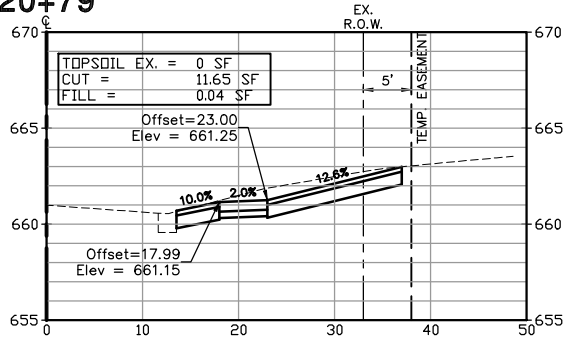
22+50



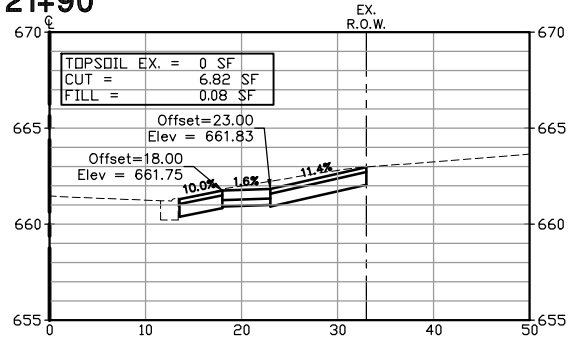
19+24



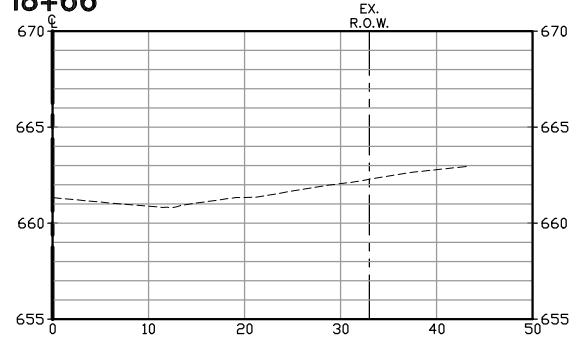
20+79



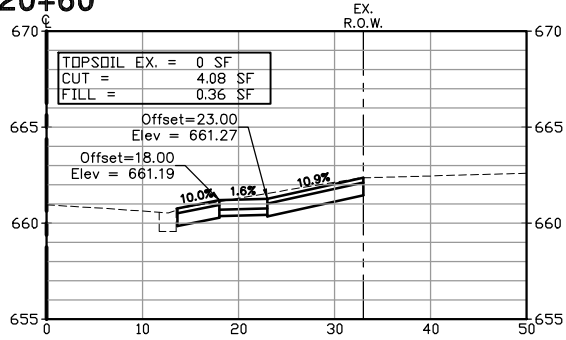
21+90



18+66



20+60



21+60

