

04-25-2025 LETTING ITEM 199

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344 & 2835	22-00130-00-SW	TAZEWELL	50	1
		ILLINOIS	CONTRACT NO. 89852	

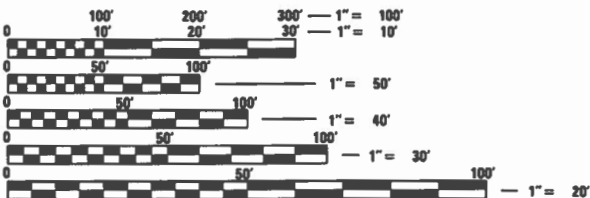
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ERIC S. THERKILDSEN, P.E.
LICENSED PROFESSIONAL ENGINEER
ILLINOIS NO. 062-044857 EXPIRES 11-30-25

12/17/2024



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.

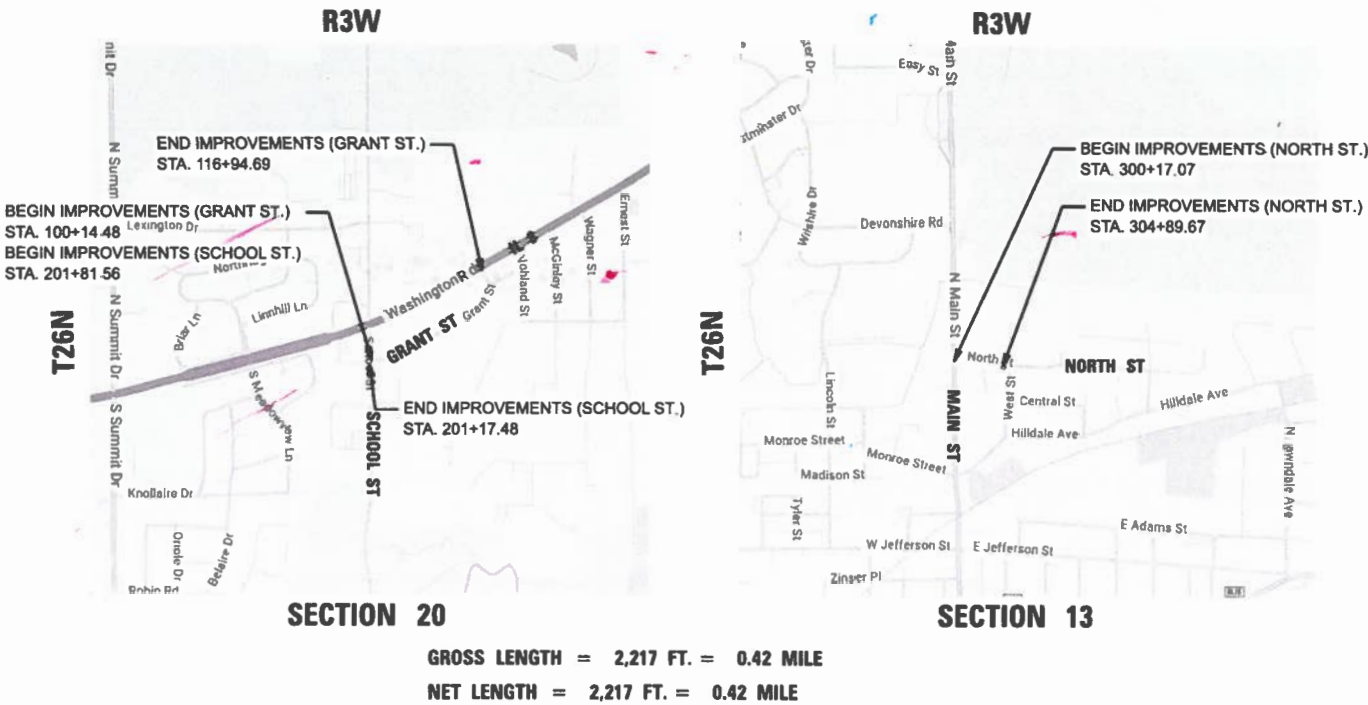
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

CITY ENGINEER:
DENNIS CARR, 309-444-1136
TERRA PROJECT MANAGER: ERIC THERKILDSEN, P.E. 309-999-0123
CONTRACT NO. 036476-00D
CONTRACT NO. 89852

PROPOSED
HIGHWAY PLANS

MUN ROUTE 2344, MUN ROUTE 2835
SECTION 22-00130-00-SW
FEDERAL PROJECT 5WM1(086)
SAFE ROUTES TO SCHOOL IMPROVEMENTS
NORTH ST. AND GRANT ST. SIDEWALK
SRTS # CRTS-021-4007,
CRTS-021-4009, CRTS-023-4010
JOB C-94-027-24
TIP W-24-04 & W-25-01
CITY of WASHINGTON
TAZEWELL COUNTY

WASHINGTON TWP, SECTION 13 & 20

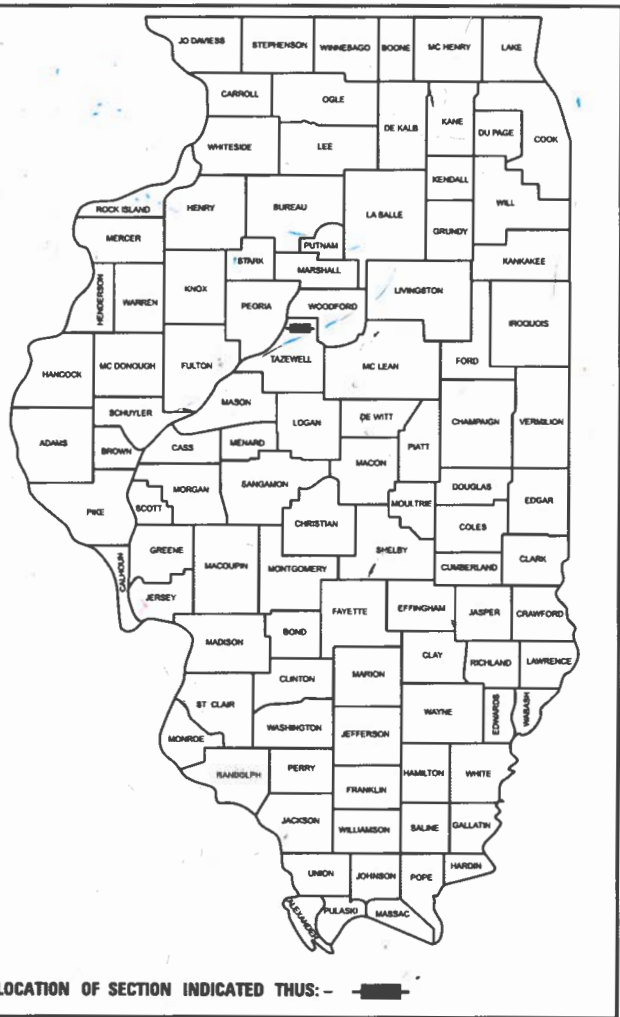


SECTION 20

GROSS LENGTH = 2,217 FT. = 0.42 MILE
NET LENGTH = 2,217 FT. = 0.42 MILE

SECTION 13

TERRA
ENGINEERING LTD.
401 Main Street, Suite 1560
Peoria, IL 61602
(309)999-0123



LOCATION OF SECTION INDICATED THUS: -

DESCRIPTION OF PROJECT

THIS PROJECT INCLUDES CONSTRUCTION OF SIDEWALK
ALONG THE NORTH SIDE OF NORTH STREET FROM MAIN
STREET TO WEST OF WEST STREET AND ALONG THE
SOUTHEAST SIDE OF GRANT STREET FROM SCHOOL
STREET TO IL 8 (WASHINGTON ROAD).

APPROVED DECEMBER 17, 2024
DENNIS CARR, CITY ENGINEER
LOCAL AGENCY OFFICIAL

PASSED 01-02-2025
[Signature]
DISTRICT FOUR ENGINEER OF
LOCAL ROADS & STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW
January 3, 2025
[Signature]
REGION THREE ENGINEER
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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FILE NAME - \\p01mang-pc\\bentley\\contentmanag-pw\\d1\\Documents\\Projects\\2022\\22-352 COV- SRTS Grant and North\\Design\\00 - Drawings\\10 - SHT 01 - General\\D42352-SHT-SUMMARY OF QUANTITIES.dgn

			CRTS-021-4009	CRTS-021-4007	CRTS-023-4010	TOTAL
			NORTH STREET	WEST GRANT STREET	EAST GRANT STREET	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	QUANTITY	QUANTITY	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	0	0	16	16
20101100	TREE TRUNK PROTECTION	EACH	0	0	3	3
20101200	TREE ROOT PRUNING	EACH	0	0	1	1
20200100	EARTH EXCAVATION	CU YD	335	205	250	790
20400800	FURNISHED EXCAVATION	CU YD	240	80	70	390
20800150	TRENCH BACKFILL	CU YD	0	591	229	820
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	464	773	1058	2295
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	4	10	13	27
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	4	10	13	27
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	4	10	13	27
25200110	SODDING, SALT TOLERANT	SQ YD	464	773	1058	2295
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	10	17	22	49
28000400	PERIMETER EROSION BARRIER	FOOT	0	373	855	1228
28000500	INLET AND PIPE PROTECTION	EACH	0	9	9	18
35100120	AGGREGATE BASE COURSE, TYPE A 2"	SQ YD	43	13	16	72
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	74	6	60	140
35101582	AGGREGATE BASE COURSE, TYPE B 2"	SQ YD	414	743	677	1834
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	53	10	85	148
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	17	2	17	36
42001300	PROTECTIVE COAT	SQ YD	455	746	703	1904
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	201	402	245	848
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1920	3064	3893	8877
42400800	DETECTABLE WARNINGS	SQ FT	22	20	39	81
44000100	PAVEMENT REMOVAL	SQ YD	74	7	57	138
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	201	399	245	845
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	110	15	45	170
44000600	SIDEWALK REMOVAL	SQ FT	214	79	142	435
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	0	1	0	1
55100700	STORM SEWER REMOVAL 15"	FOOT	0	20	0	20

			CRTS-021-4009	CRTS-021-4007	CRTS-023-4010	TOTAL
			NORTH STREET	WEST GRANT STREET	EAST GRANT STREET	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	QUANTITY	QUANTITY	
60255500	MANHOLES TO BE ADJUSTED	EACH	0	0	1	1
60260100	INLETS TO BE ADJUSTED	EACH	1	0	0	1
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	99	15	0	114
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	26	0	45	71
67100100	MOBILIZATION	L SUM	0.5	0.25	0.25	1
* 72000100	SIGN PANEL - TYPE 1	SQ FT	0	17	0	17
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	0	0	1
* 72900100	METAL POST - TYPE A	FOOT	0	27	0	27
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	48	36	24	108
Z0013798	CONSTRUCTION LAYOUT	L SUM	0.5	0.25	0.25	1
Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	0	76	330	406
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	0	828	64	892
X0327301	RELOCATE EXISTING MAILBOX	EACH	0	10	4	14
X4240130	COMBINATION CONCRETE CURB AND SIDEWALK 4 INCH (SPECIAL)	SQ FT	154	0	0	154
X6640300	CHAIN LINK FENCE REMOVAL	FOOT	0	0	10	10
* X6640502	CHAIN LINK FENCE POST	EACH	0	0	1	1
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	0.5	0.25	0.25	1
X5510011	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	0	1	0	1

* SPECIALTY ITEM



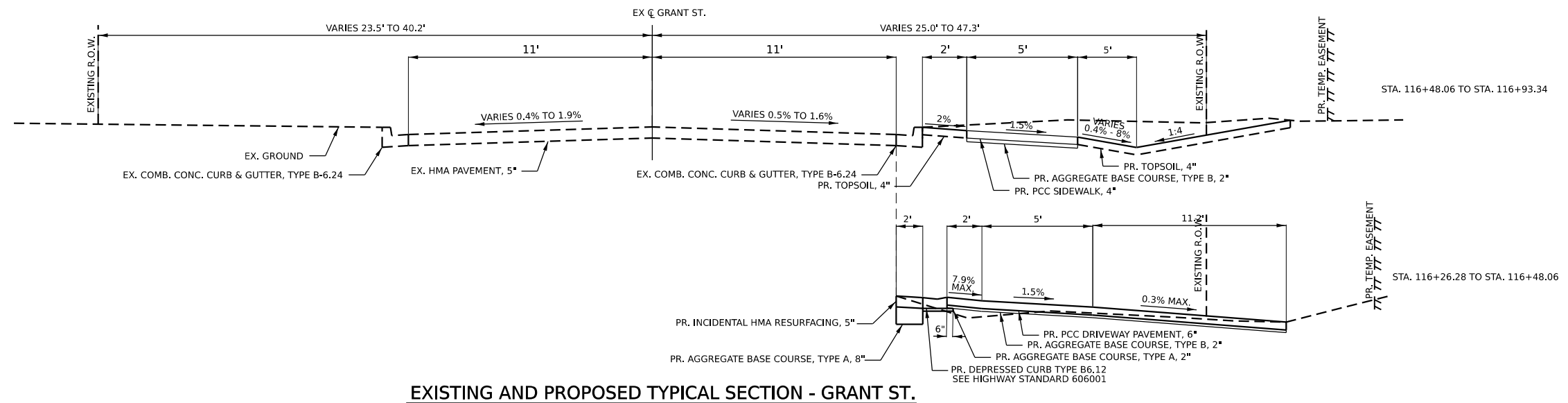
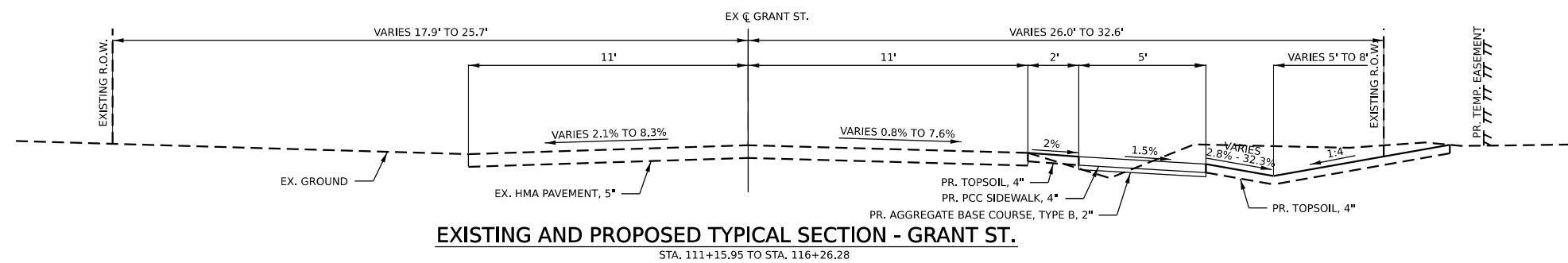
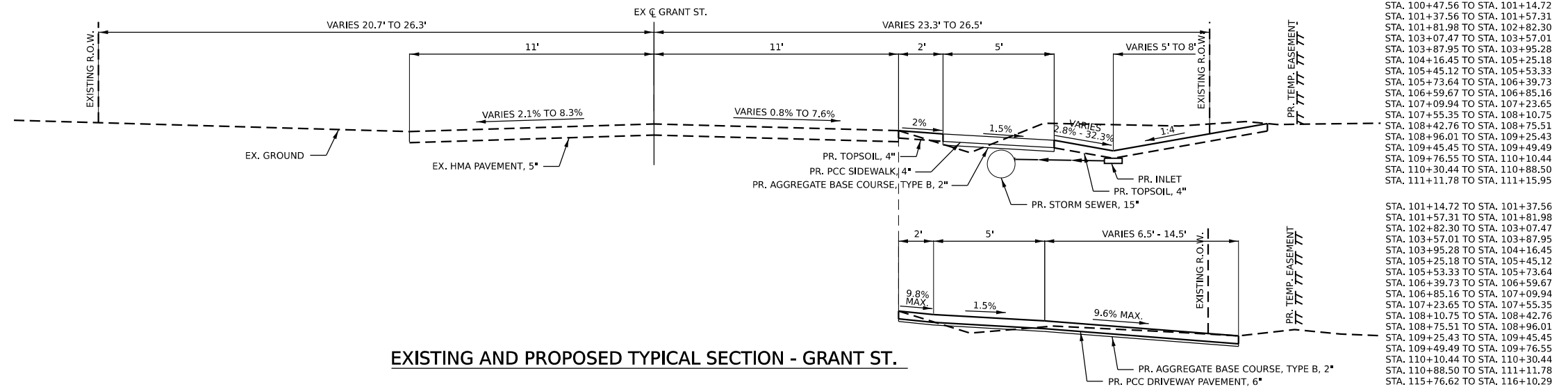
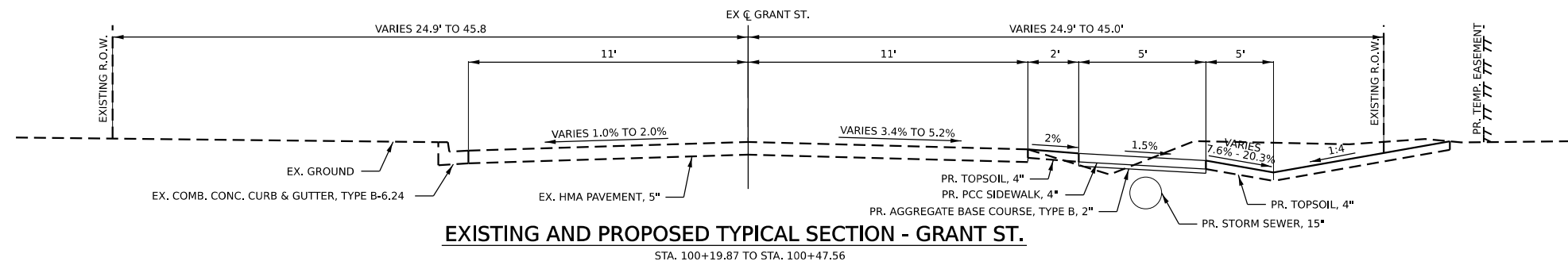
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	DRAWN - XEL	REVISED -
PLOT SCALE = 40,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

SUMMARY OF QUANTITIES

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344 & 2835	22-00130-00-SW	TAZEWELL	55	3
			CONTRACT NO. 89852	
		ILLINOIS	FED. AID PROJECT	



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EARTHWORK SCHEDULE					
LOCATION	STATION RANGE	20200100			20400800
		EARTH EXCAVATION (CUT)	EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE) (COL 1 x 0.75)	EMBANKMENT (FILL)	FURNISHED EXCAVATION (EARTHWORK BALANCE WASTE (+) OR EXCAVATION (-)) (COL 2 - COL 3)
		CU YD	CU YD	CU YD	CU YD
North St		267	200	10	190
North St	Curb Ramps	68	50	2	48
NORTH ST SUBTOTAL		335	250	12	238
School St	Curb Ramps	20	15	1	14
Grant St		184	140	71	69
WEST GRANT ST SUBTOTAL		204	155	72	83
Grant St		125	90	112	-22
Grant St	Curb Ramps	117	90	4	86
IL-8	Curb Ramp	9	5	0	5
EAST GRANT ST SUBTOTAL		252	185	116	69
TOTAL		791	590	200	390
USE		-790	590	200	-390

LANDSCAPING SCHEDULE							
ROAD	20100210	20101200	21101615	25000400	25000500	25000600	25200110
	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE ROOT PRUNING	TOPSOIL FURNISH AND PLACE, 4"	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	SODDING, SALT TOLERANT
	UNIT	EACH	SQ YD	POUND	POUND	POUND	SQ YD
701 N Main	0	0	101	1	1	1	101
611 N Main	0	0	37	0	0	0	37
107 North	0	0	81	1	1	1	81
City Culvert	0	0	29	0	0	0	29
115 North	0	0	70	1	1	1	70
117 North	0	0	107	1	1	1	107
119 North	0	0	39	0	0	0	39
NORTH ST SUBTOTAL		0	0	464	4	4	464
School St West Curb Ramp	0	0	6	0	0	0	6
100 Grant	0	0	189	2	2	2	189
102 Grant	0	0	73	1	1	1	73
104 Grant	0	0	73	1	1	1	73
106 Grant	0	0	58	1	1	1	58
108 Grant	0	0	80	1	1	1	80
110 Grant	0	0	77	1	1	1	77
112 Grant	0	0	81	1	1	1	81
114 Grant	0	0	63	1	1	1	63
116 Grant	0	0	24	0	0	0	24
118 Grant	0	0	49	1	1	1	49
WEST GRANT ST SUBTOTAL		0	0	773	10	10	773
120 Grant	0	0	33	0	0	0	33
122 Grant	0	0	36	0	0	0	36
200 Grant	0	0	67	1	1	1	67
202 Grant	0	0	57	1	1	1	57
204 Grant	0	0	220	3	3	3	220
212 Grant	1	0	504	6	6	6	504
300, 304, 306 Grant	0	1	141	2	2	2	141
EAST GRANT ST SUBTOTAL		16	1	1058	13	13	1058
TOTAL		16	1	2295	27	27	2295

ROADWAY SCHEDULE				
ROAD	35100700	40600290	40800050	44000100
	AGGREGATE BASE COURSE, TYPE A 8"	BITUMINOUS MATERIALS (TACK COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING	PAVEMENT REMOVAL
	SQ YD	POUND	TON	SQ YD
North St Curb Ramp	51	36.6	11.4	51
701 N Main	5	3.9	1.2	5
107 North	7	4.7	1.5	7
115 North	4	2.7	0.8	4
117 North	3	2.3	0.8	3
119 North	4	3	0.8	4
NORTH ST SUBTOTAL	74	53	17	74
School St West Curb Ramp	3	4.8	0.9	3
School St East Curb Ramp	3	4.8	0.9	4
WEST GRANT ST SUBTOTAL	6	10	2	7
Grant St Curb Ramps	55	78.3	15.2	52
300, 304, 306 Grant	5	6.6	1.3	5
EAST GRANT ST SUBTOTAL	60	85	17	57
TOTAL	140	148	36	138

CURB AND GUTTER SCHEDULE					
ROAD	35100120	42001300	44000500	60603800	60605000
	AGGREGATE BASE COURSE, TYPE A 2"	PROTECTIVE COAT	COMBINATION CURB AND GUTTER REMOVAL	COMBINATION CURB AND GUTTER, TYPE B- 6.12	COMBINATION CURB AND GUTTER, TYPE B- 6.24
	SQ YD	SQ YD	FOOT	FOOT	FOOT
701 N Main	5	6	26	22	9
611 N Main	5	5	17	0	17
107 North	0	5	23	30	0
City Culvert	3	0	0	0	0
115 North	2	3	13	17	0
117 North	3	2	14	12	0
119 North	25	3	17	18	0
NORTH ST SUBTOTAL	43	24	110	99	26
School St West Curb Ramp	13	3	15	15	0
WEST GRANT ST SUBTOTAL	13	3	15	15	0
212 Grant	13	0	0	0	0
300, 304, 306 Grant	3	13	45	0	45
EAST GRANT ST SUBTOTAL	16	13	45	0	45
TOTAL	72	40	170	114	71

PAVEMENT MARKING SCHEDULE		
ROAD	LOCATION	78009024
		MODIFIED
		URETHANE
		PAVEMENT MARKING - LINE
		24"
		FOOT
North St	Curb Ramps	48
NORTH ST SUBTOTAL		48
School St	Curb Ramps	36
WEST GRANT ST SUBTOTAL		36
Grant St	Curb Ramps	24
EAST GRANT ST SUBTOTAL		24
TOTAL		108

AGGREGATE BASE COURSE & PROTECTIVE COAT		
ROAD	35101582	42001300
	AGGREGATE BASE COURSE, TYPE B 2"	PROTECTIVE COAT
	SQ YD	SQ YD
701 N Main	105	111
611 N Main	15	20
107 North	108	113
City Culvert	3	12
115 North	75	81
117 North	72	74
119 North	36	44
NORTH ST SUBTOTAL	414	455
School St West Curb Ramp	11	14
100 Grant	127	127
102 Grant	70	70
104 Grant	81	81
106 Grant	84	84
108 Grant	65	65
110 Grant	60	60
112 Grant	64	64
114 Grant	99	99
116 Grant	29	29
118 Grant	53	53
WEST GRANT ST SUBTOTAL	743	746
120 Grant	33	33
122 Grant	46	46
200 Grant	88	88
202 Grant	87	87
204 Grant	134	134
212 Grant	188	201
300, 304, 306 Grant	101	114
EAST GRANT ST SUBTOTAL	677	703
TOTAL	1834	1904

NOTE: QUANTITIES IN THIS SCHEDULES ARE REPEATED IN OTHER SCHEDULES

CONTRACT LUMP SUM SCHEDULE			
ROAD	67100100	Z0013798	X7010216
	MOBILIZATION	CONSTRUCTION LAYOUT	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)
	L SUM	L SUM	L SUM
North St	0.5	0.5	0.5
NORTH ST SUBTOTAL		0.5	0.5
Grant St	0.25	0.25	0.25
WEST GRANT ST SUBTOTAL		0.25	0.25
Grant St	0.25	0.25	0.25
EAST GRANT ST SUBTOTAL		0.25	0.25
TOTAL		1	1



USER NAME = XlanL	DESIGNED - XEL	REVISED -
	DRAWN - XEL	REVISED -
PLOT SCALE = 40,000' / In.	CHECKED - CCC	REVISED -
PLOT DATE = 3/18/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

SCHEDULE OF QUANTITIES

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344 & 2835	22-00130-00-SW	TAZEWELL	55	6
CONTRACT NO. 89852				
		ILLINOIS	FED. AID PROJECT	

MODEL - Detail
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DRIVEWAY SCHEDULE				
ROAD	35101582	42001300	42300200	44000200
	AGGREGATE BASE COURSE, TYPE B 2"	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	DRIVEWAY PAVEMENT REMOVAL
	SQ YD	SQ YD	SQ YD	SQ YD
701 N Main	28	28	28	28
611 N Main	0	0	0	0
107 North	49	49	49	49
City Culvert	0	0	0	0
115 North	49	49	49	49
117 North	40	40	40	40
119 North	35	35	35	35
NORTH ST SUBTOTAL	201	201	201	201
100 Grant	36	36	36	36
102 Grant	43	43	43	43
104 Grant	49	49	49	49
106 Grant	56	56	56	56
108 Grant	33	33	33	33
110 Grant	25	25	25	22
112 Grant	30	30	30	30
114 Grant	73	73	73	73
116 Grant	20	20	20	20
118 Grant	37	37	37	37
WEST GRANT ST SUBTOTAL	402	402	402	399
120 Grant	17	17	17	17
122 Grant	35	35	35	35
200 Grant	62	62	62	62
202 Grant	63	63	63	63
204 Grant	49	49	49	49
212 Grant	0	0	0	0
300, 304, 306 Grant	19	19	19	19
EAST GRANT ST SUBTOTAL	245	245	245	245
TOTAL	848	848	848	845

SIGN SCHEDULE					
ROAD	TYPE	STATION	72000100	72400500	72900100
			SIGN PANEL - TYPE 1	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	METAL POST - TYPE A
			SQ FT	EACH	FOOT
115 North	EXISTING	303+62.25	0	1	0
NORTH ST SUBTOTAL			0	1	0
School St	S1-1	201+19.58	6.25	0	13.5
School St	W16-7PL	201+19.59	2	0	0
School St	S1-1	201+32.85	6.25	0	13.5
School St	W16-7PL	201+32.86	2	0	0
WEST GRANT ST SUBTOTAL			17	0	27
TOTAL			17	1	27

EROSION CONTROL SCHEDULE				
ROAD	20101100	28000400	28000500	28000250
	TREE TRUNK PROTECTION	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION	TEMPORARY EROSION CONTROL SEEDING
	EACH	FOOT	EACH	POUND
701 N Main	0	0	0	2
611 N Main	0	0	0	1
107 North	0	0	0	2
City Culvert	0	0	0	1
115 North	0	0	0	1
117 North	0	0	0	2
119 North	0	0	0	1
NORTH ST SUBTOTAL	0	0	0	10
100 Grant	0	124	1	4
102 Grant	0	3	2	2
104 Grant	0	8	0	2
106 Grant	0	82	1	1
108 Grant	0	9	1	2
110 Grant	0	9	1	2
112 Grant	0	74	1	2
114 Grant	0	21	1	1
116 Grant	0	0	0	0
118 Grant	0	43	1	1
WEST GRANT ST SUBTOTAL	0	373	9	17
120 Grant	0	0	0	1
122 Grant	0	19	1	1
200 Grant	0	80	1	1
202 Grant	0	57	1	1
204 Grant	1	150	2	5
212 Grant	1	367	1	10
300, 304, 306 Grant	1	182	3	3
EAST GRANT ST SUBTOTAL	3	855	9	22
TOTAL	3	1228	18	49

MAILBOX SCHEDULE	
ROAD	X0327301
	RELOCATE EXISTING MAILBOX
	EACH
100 Grant	1
102 Grant	1
104 Grant	0
106 Grant	2
108 Grant	1
110 Grant	0
112 Grant	1
114 Grant	1
116 Grant	1
118 Grant	2
WEST GRANT ST SUBTOTAL	10
120 Grant	1
122 Grant	0
200 Grant	0
202 Grant	0
204 Grant	1
212 Grant	2
300, 304, 306 Grant	0
EAST GRANT ST SUBTOTAL	4
TOTAL	14

DETECTABLE WARNING SCHEDULE	
ROAD	42400800
	DETECTABLE WARNINGS
	SQ FT
701 N Main	12
611 N Main	10
NORTH ST SUBTOTAL	22
School St West Curb Ramp	10
School St East Curb Ramp	10
WEST GRANT ST SUBTOTAL	20
212 Grant	10
300, 304, 306 Grant	29
EAST GRANT ST SUBTOTAL	39
TOTAL	81

SIDEWALK SCHEDULE					
ROAD	35101582	42001300	42400100	44000600	X4240130
	AGGREGATE BASE COURSE, TYPE B 2"	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH	SIDEWALK REMOVAL	COMBINATION CONCRETE CURB AND SIDEWALK, 4 INCH (SPECIAL)
	SQ YD	SQ YD	SQ FT	SQ FT	SQ FT
701 N Main	77	77	694	67	0
611 N Main	15	15	133	111	0
107 North	59	59	528	0	0
City Culvert	3	12	31	0	74
115 North	26	29	237	0	28
117 North	32	32	293	0	0
119 North	1	6	4	36	52
NORTH ST SUBTOTAL	213	230	1920	214	154
School St West Curb Ramp	11	11	95	79	0
100 Grant	91	91	820	0	0
102 Grant	27	27	247	0	0
104 Grant	32	32	289	0	0
106 Grant	28	28	254	0	0
108 Grant	32	32	287	0	0
110 Grant	35	35	312	0	0
112 Grant	34	34	304	0	0
114 Grant	26	26	232	0	0
116 Grant	9	9	82	0	0
118 Grant	16	16	142	0	0
WEST GRANT ST SUBTOTAL	341	341	3064	79	0
120 Grant	16	16	147	0	0
122 Grant	11	11	100	0	0
200 Grant	26	26	235	0	0
202 Grant	24	24	212	0	0
204 Grant	85	85	763	0	0
212 Grant	188	188	1694	0	0
300, 304, 306 Grant	82	82	742	142	0
EAST GRANT ST SUBTOTAL	432	432	3893	142	0
TOTAL	986	1003	8877	435	154

FENCE SCHEDULE		
ROAD	X6640300	X6640502
	CHAIN LINK FENCE REMOVAL	CHAIN LINK FENCE POST
	FOOT	EACH
202 Grant	10	1
EAST GRANT ST SUBTOTAL	10	1
TOTAL	10	1



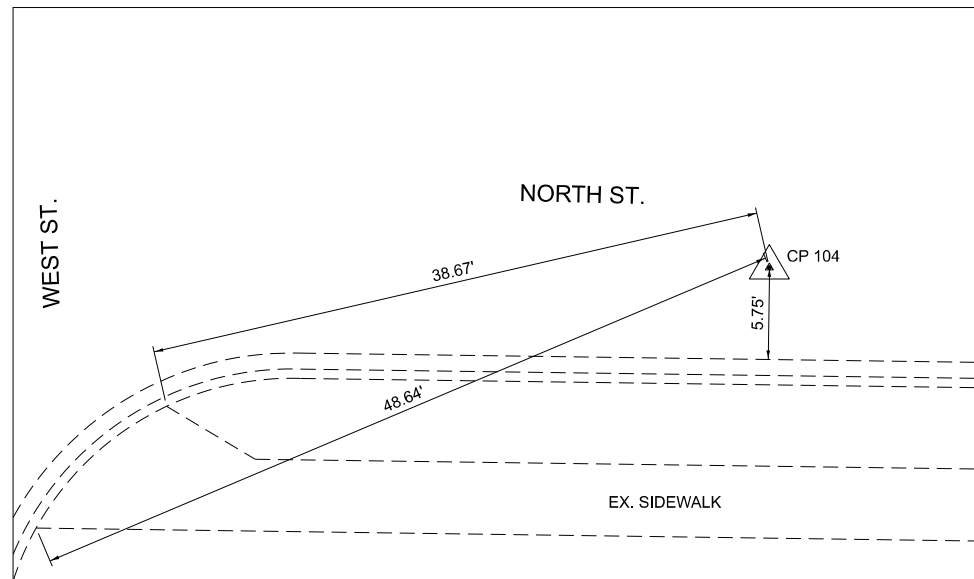
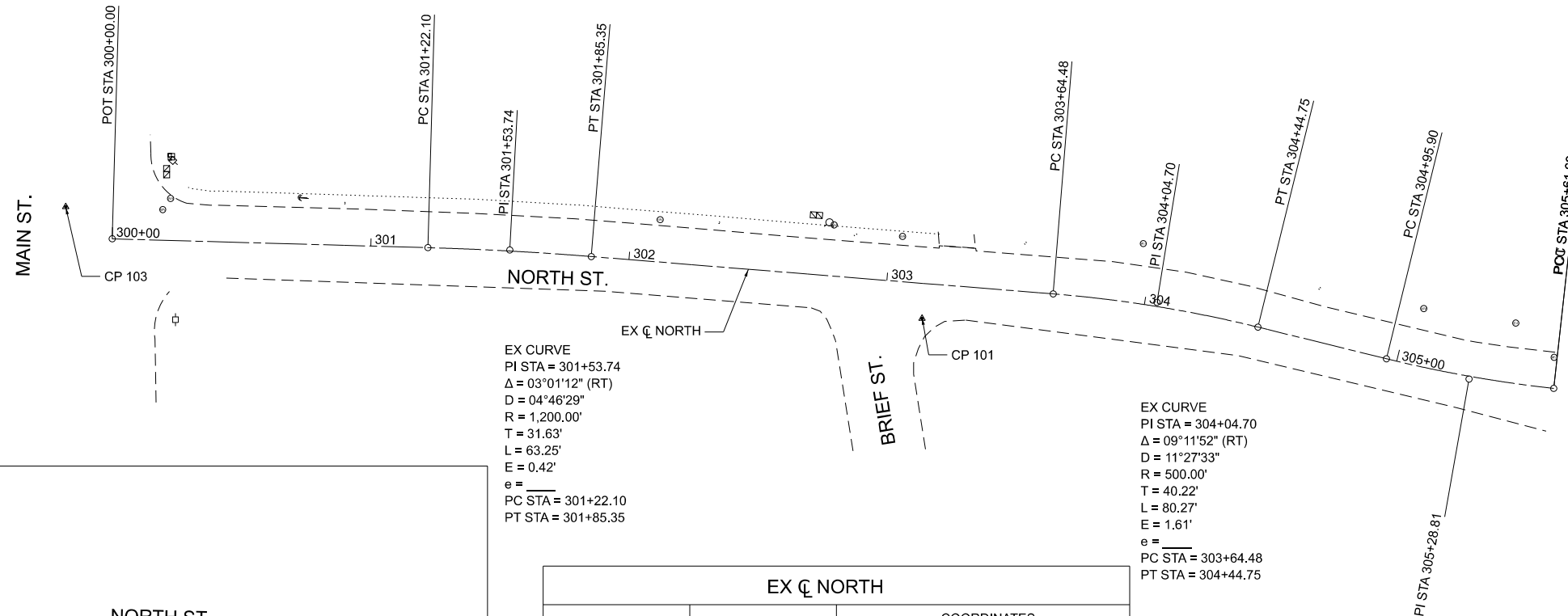
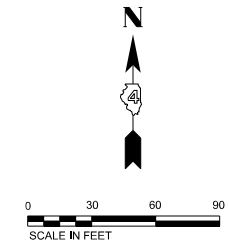
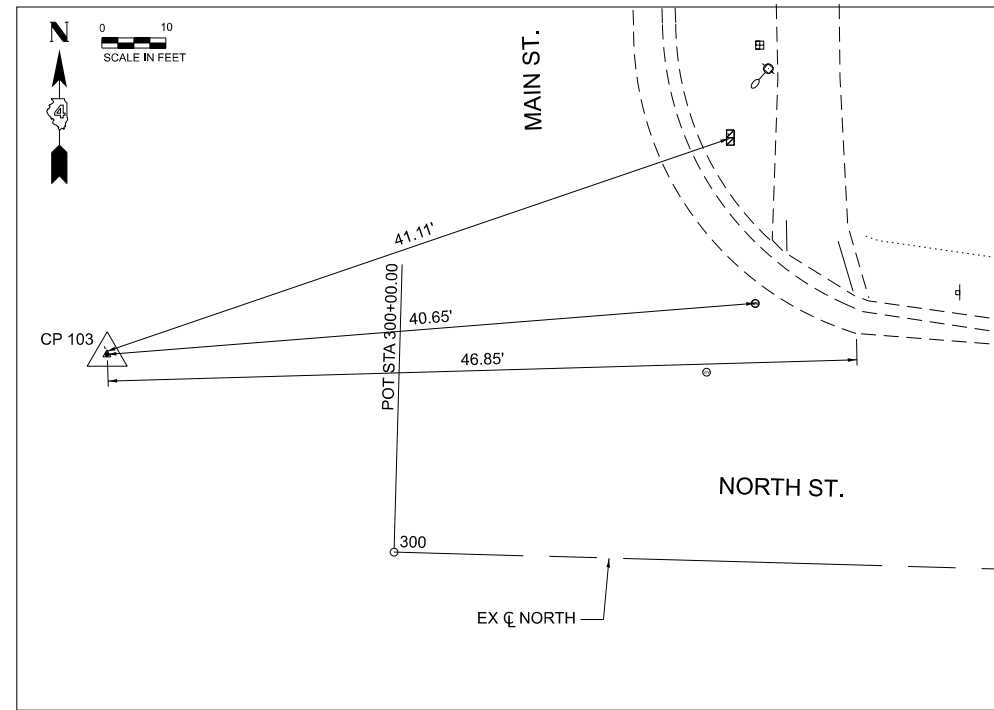
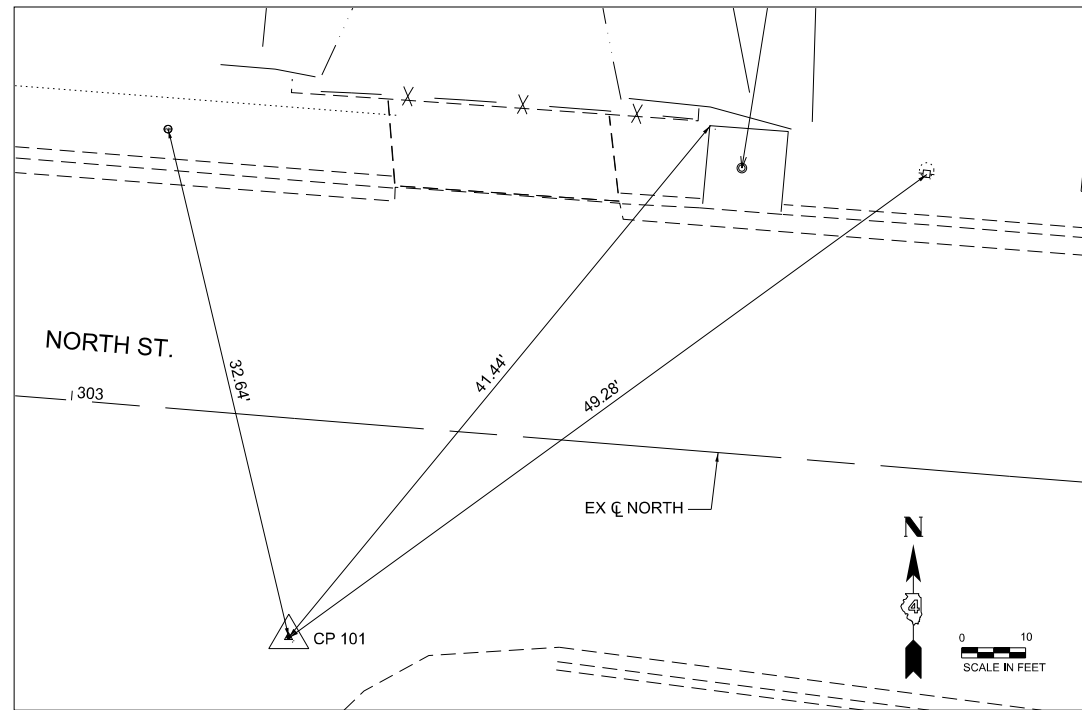
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PLOT DATE = 3/18/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

SCHEDULE OF QUANTITIES

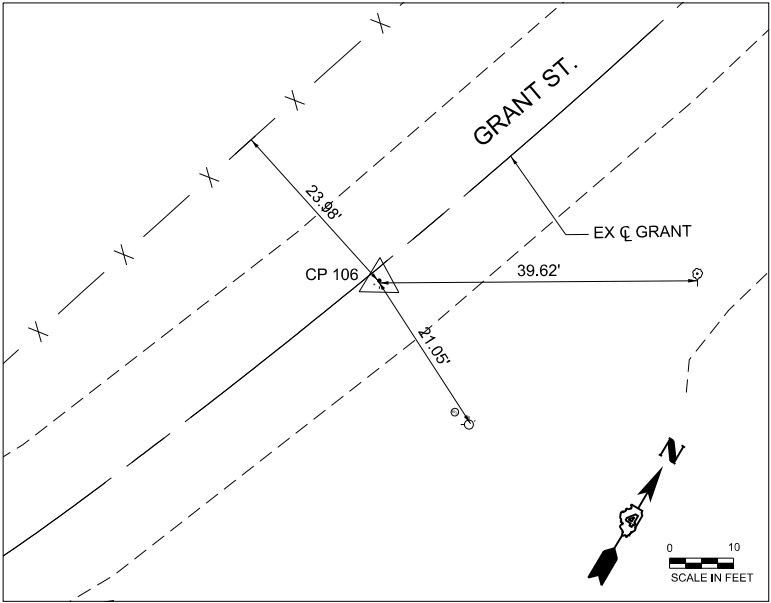
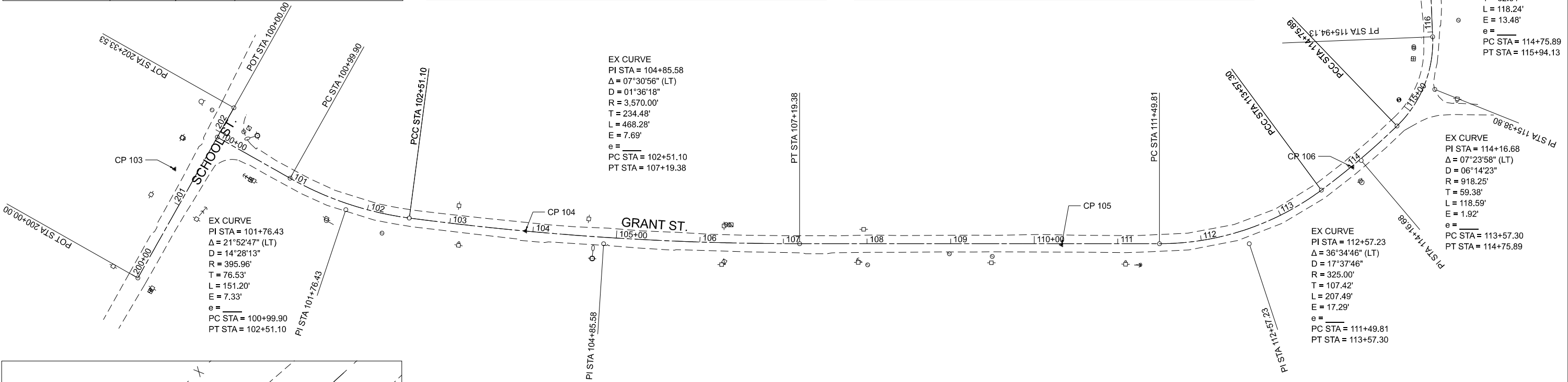
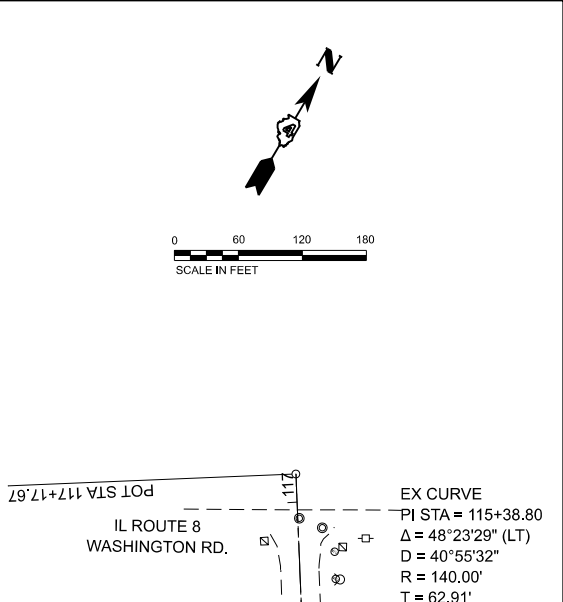
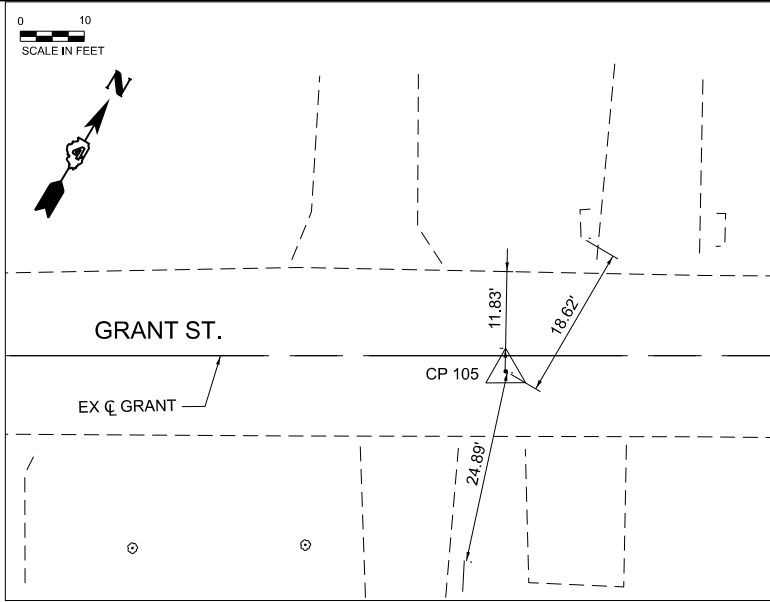
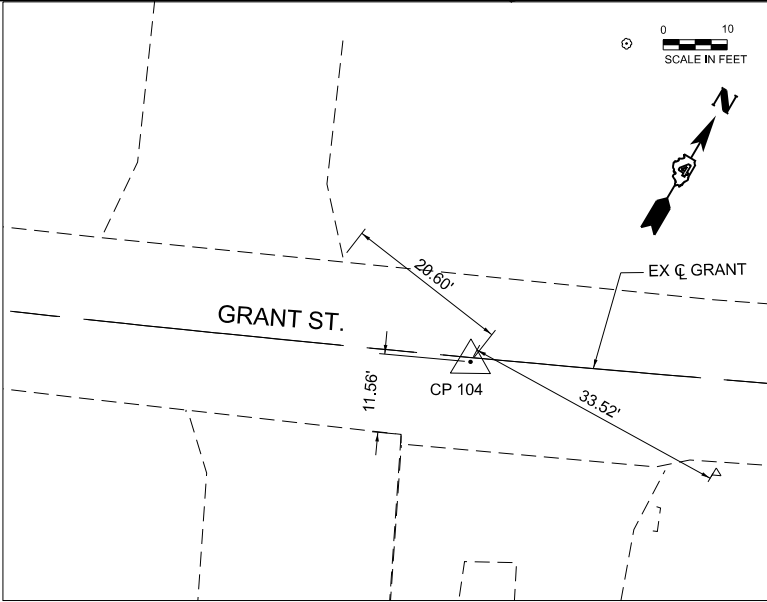
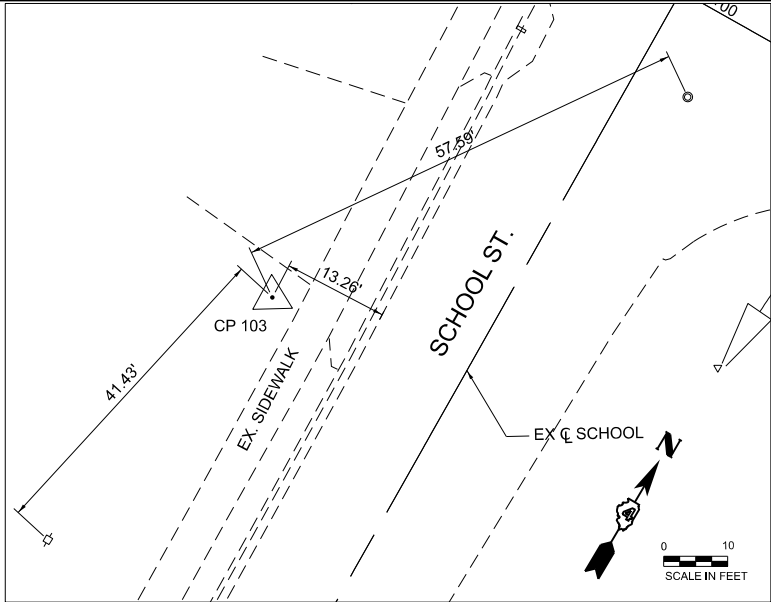
SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344 & 2835	22-00130-00-SW	TAZEWELL	55	7
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				



EX Ț NORTH			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	300+00.00	1473595.251	2507126.837
P.C.	301+22.10	1473591.834	2507248.894
P.I.	301+53.74	1473590.949	2507280.514
P.T.	301+85.35	1473588.399	2507312.044
P.C.	303+64.48	1473573.959	2507490.587
P.I.	304+04.70	1473569.125	2507530.408
P.T.	304+44.75	1473561.109	2507569.730
P.C.	304+95.90	1473548.888	2507619.402
P.I.	305+28.81	1473541.025	2507651.362
P.O.T.	305+61.63	1473537.420	2507684.076

CONTROL POINTS						
CP #	NORTHING	EASTING	ELEVATION	DESCRIPTION	STATION	OFFSET
101	1473564.354	2507439.883	738.71	MAG NAIL SET	303+14.72	13.66'
103	1473607.594	2507108.887	748.99	MAG NAIL SET	299+81.71	-11.84'
104	1473520.725	2507762.942	746.44	MAG NAIL SET	306+41.06	13.80'



EX CL GRANT			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	100+00.00	1467435.902	2488638.521
P.C.	100+99.90	1467437.972	2488738.500
P.I.	101+76.43	1467439.553	2488814.914
P.C.C.	102+51.10	1467469.538	2488885.330
P.I.	104+85.58	1467561.401	2489101.063
P.T.	107+19.38	1467680.692	2489302.928
P.C.	111+49.81	1467899.674	2489673.490
P.I.	112+57.23	1467954.324	2489765.968
P.C.C.	113+57.30	1468053.320	2489807.663
P.I.	114+16.68	1468108.042	2489830.711
P.C.C.	114+75.89	1468165.276	2489846.519
P.T.	115+94.13	1468278.698	2489829.051
P.O.T.	117+17.67	1468382.358	2489761.859

EX CL SCHOOL			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	200+00.00	1467476.203	2488637.734
P.O.T.	202+33.53	1467242.760	2488642.298

CONTROL POINTS				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
103	1467377.102	2488613.890	748.49	IRCS
104	1467526.938	2489012.923	760.36	MAG NAIL SET
105	1467838.969	2489573.321	769.37	MAG NAIL SET
106	1468095.833	2489825.896	772.40	MAG NAIL SET



USER NAME = XianL	DESIGNED - XEL	REVISED -
DRAWN - XEL	REVISED -	
PLOT SCALE = 1/20,000" = 1" = 100'	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

ALIGNMENTS, BENCHMARKS, AND TIES
GRANT STREET

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	9
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

LEGEND

- 

CURB AND GUTTER REMOVAL
- 

SIDEWALK REMOVAL
- 

PAVEMENT REMOVAL
- 

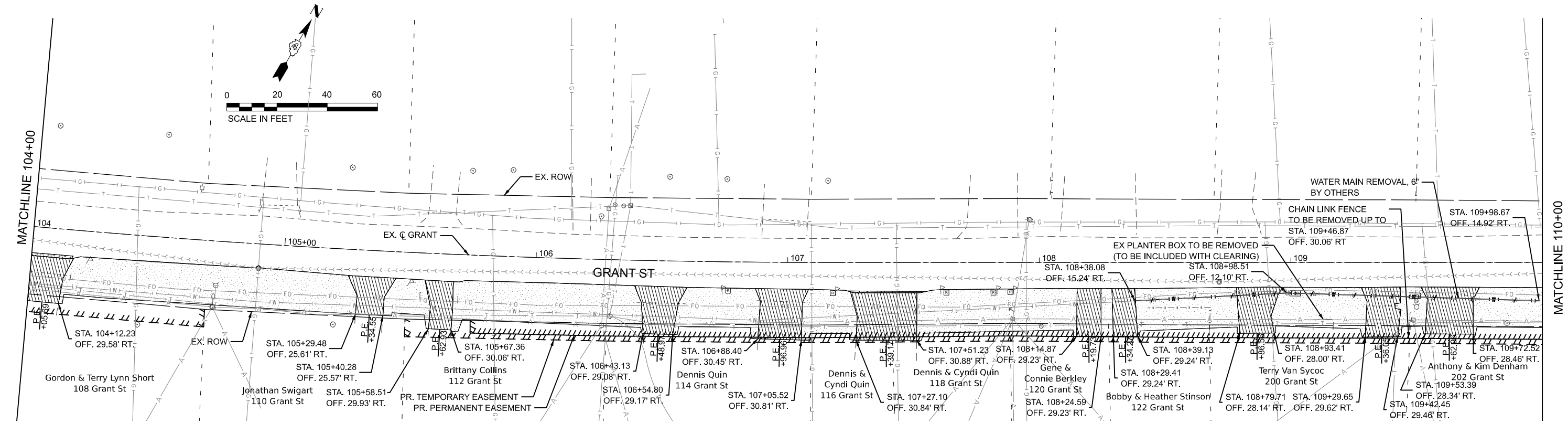
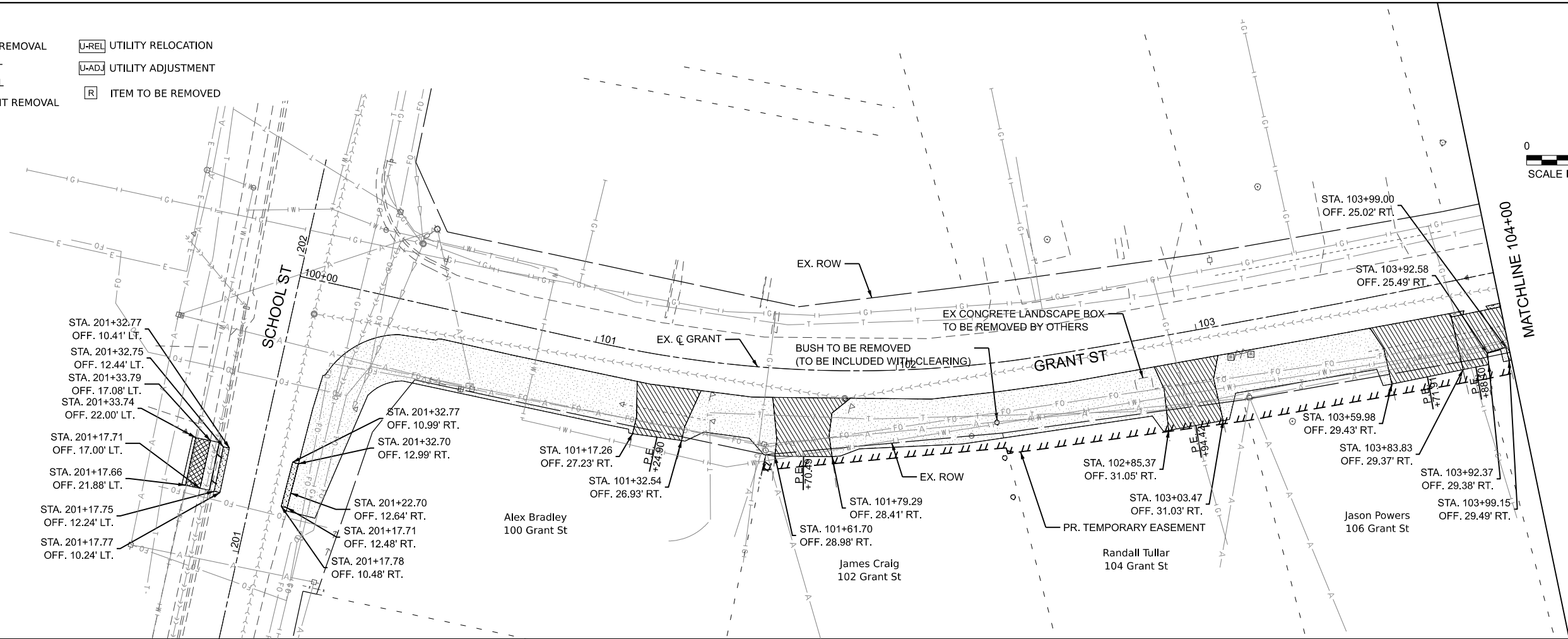
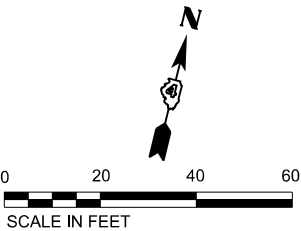
DRIVEWAY PAVEMENT REMOVAL
- 

EARTH EXCAVATION
- 

U-REL UTILITY RELOCATION
- 

U-AD UTILITY ADJUSTMENT
- 

ITEM TO BE REMOVED



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		DRAWN	- XEL	REVISED	-
PLOT SCALE	= 40,000' = 1 in.	CHECKED	- CCC	REVISED	-
PLOT DATE	= 3/11/2025	DATE	-	REVISED	-

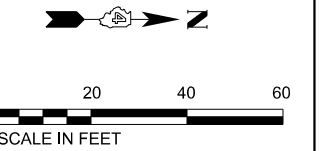
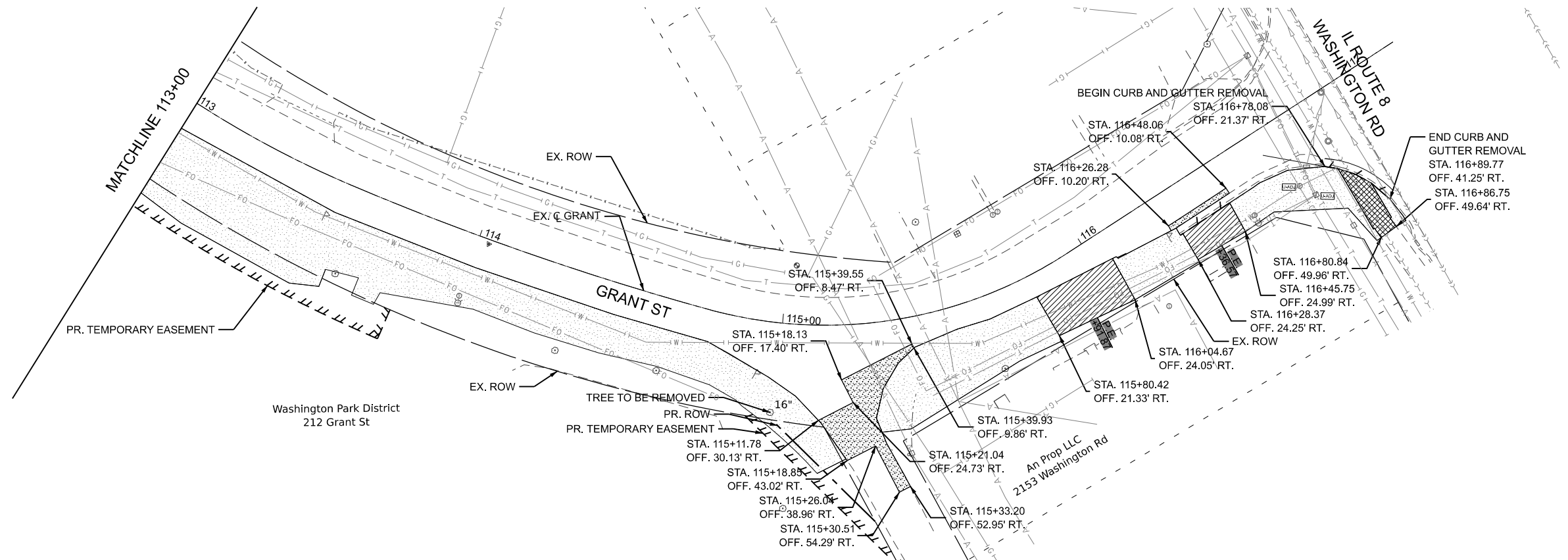
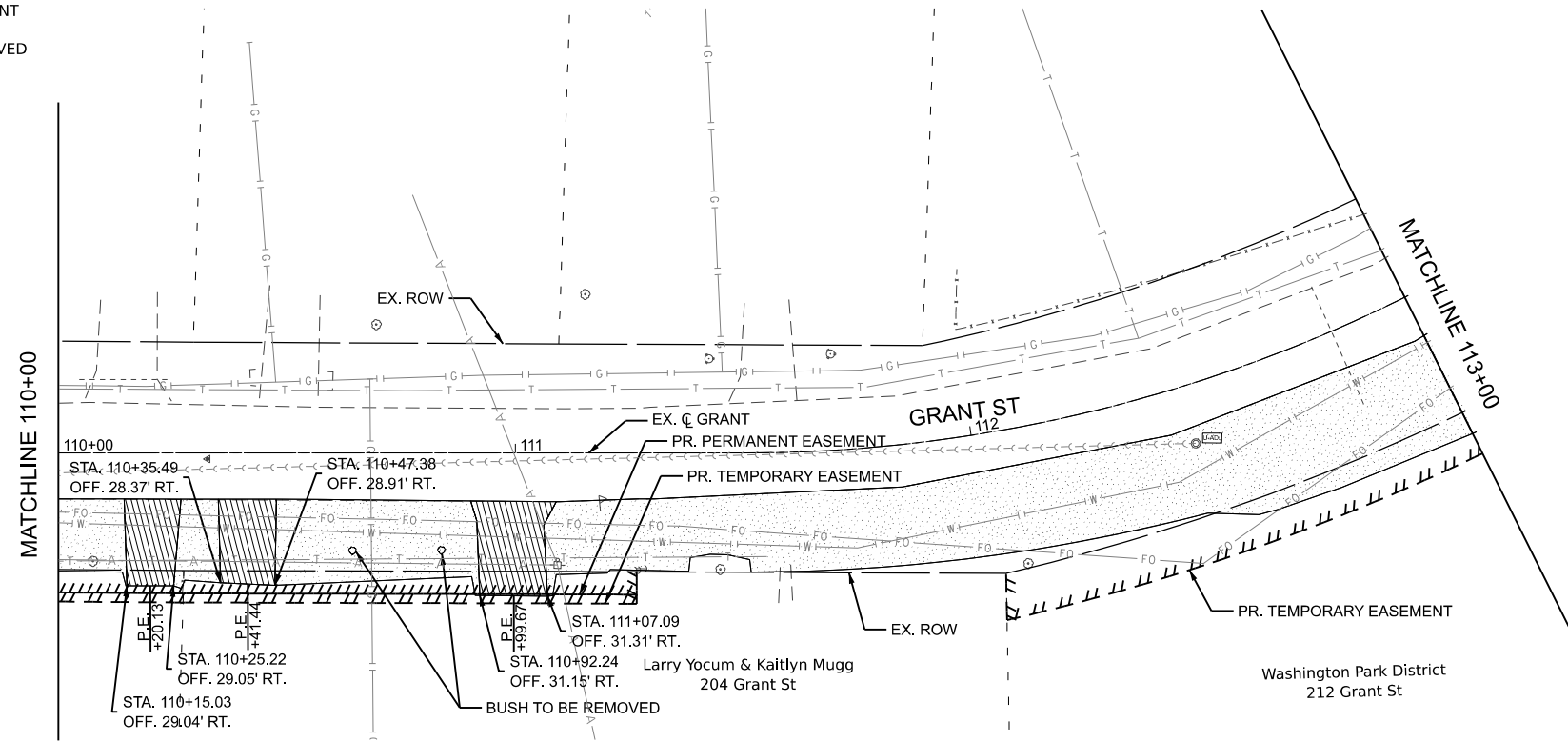
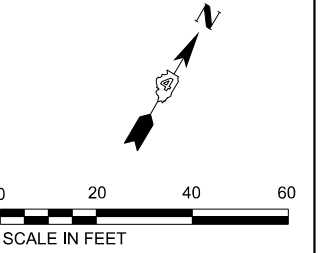
CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

REMOVAL PLAN
GRANT STREET

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	11
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

	CURB AND GUTTER REMOVAL		UTILITY RELOCATION
	SIDEWALK REMOVAL		UTILITY ADJUSTMENT
	PAVEMENT REMOVAL		ITEM TO BE REMOVED
	DRIVEWAY PAVEMENT REMOVAL		
	EARTH EXCAVATION		

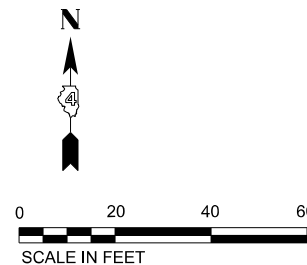
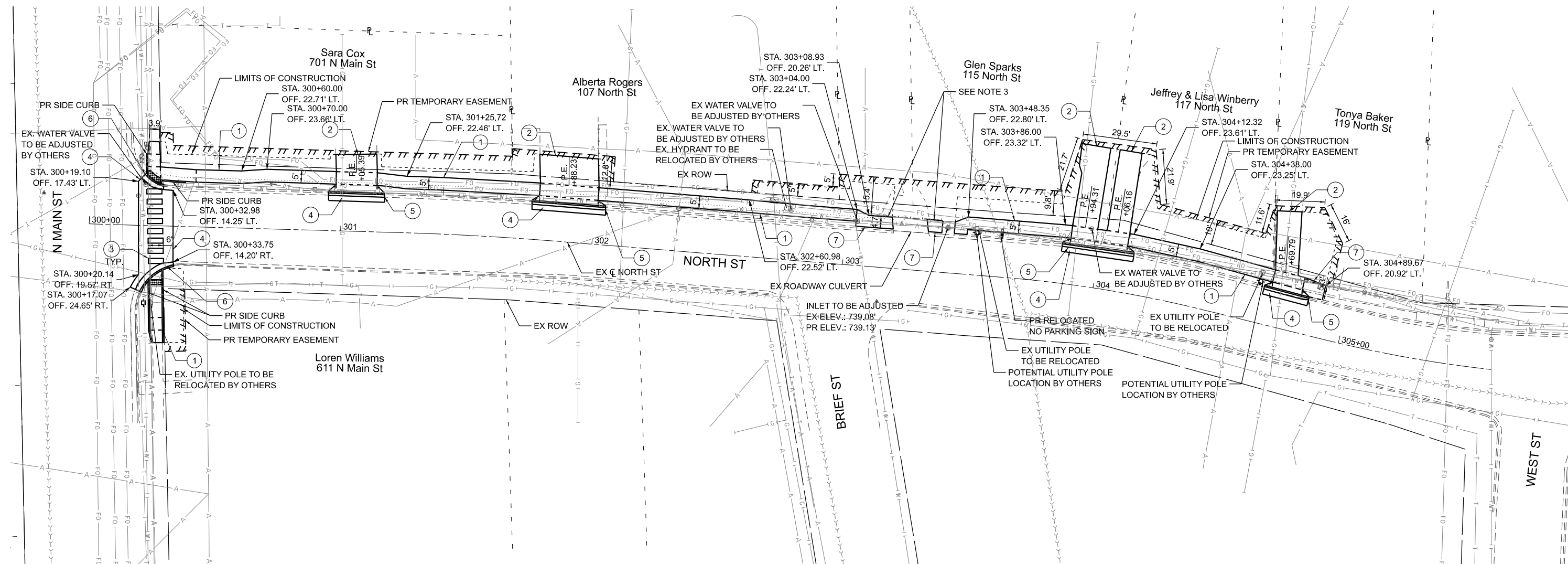


LEGEND

- ① PR PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH
PR AGGREGATE BASE COURSE, TYPE B 2"
- ② PR PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6 INCH
PR AGGREGATE BASE COURSE, TYPE B 2"
- ③ PR 24" MODIFIED URETHANE PAVEMENT MARKING, 2' GAP BETWEEN
MARKINGS
- ④ PR INCIDENTAL HOT MIX ASPHALT SURFACING, 4"
PR AGGREGATE BASE COURSE, TYPE A 8"
- ⑤ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
PR AGGREGATE BASE COURSE, TYPE A 2"
- ⑥ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
PR AGGREGATE BASE COURSE, TYPE A 2"
- ⑦ PR COMBINATION CONCRETE CURB AND SIDEWALK (SPECIAL), 4"

NOTES

1. SEE CURB RAMP DETAILS FOR ADDITIONAL GEOMETRIC AND PAY ITEM INFORMATION
2. SEE DRIVEWAY DETAILS FOR ADDITIONAL GEOMETRIC AND PAY ITEM INFORMATION.
3. SEE SPECIAL SIDEWALK DETAIL.

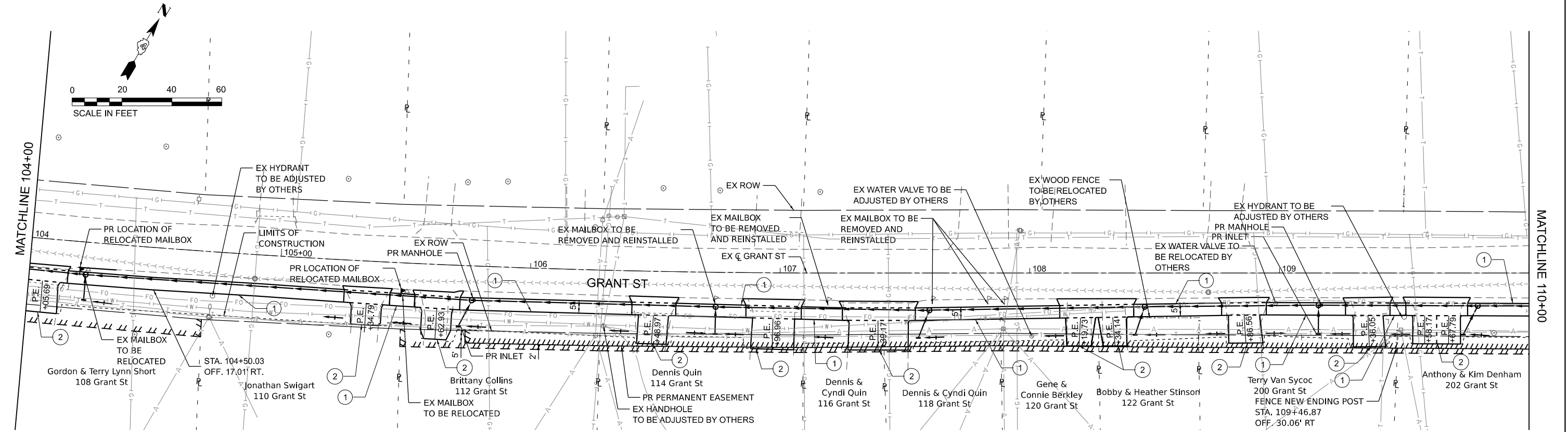
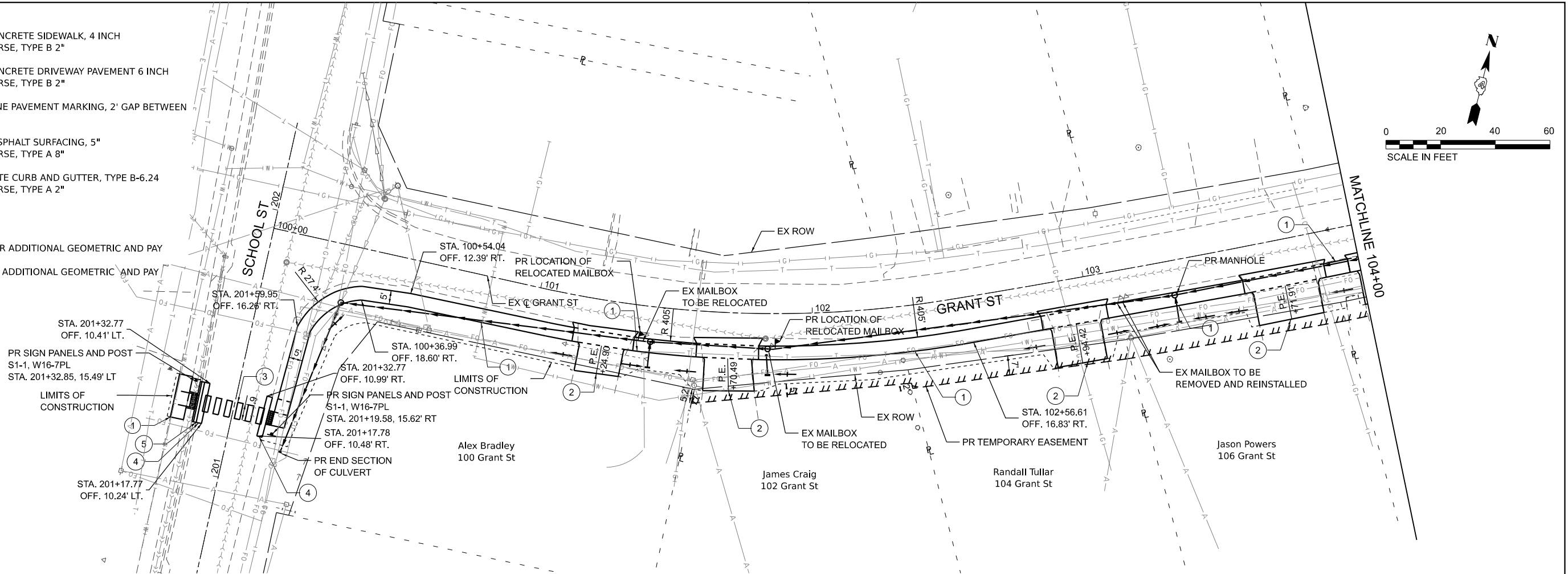


LEGEND

- ① PR PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH
PR AGGREGATE BASE COURSE, TYPE B 2"
- ② PR PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6 INCH
PR AGGREGATE BASE COURSE, TYPE B 2"
- ③ PR 24" MODIFIED URETHANE PAVEMENT MARKING, 2' GAP BETWEEN
MARKINGS
- ④ PR INCIDENTAL HOT MIX ASPHALT SURFACING, 5"
PR AGGREGATE BASE COURSE, TYPE A 8"
- ⑤ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
PR AGGREGATE BASE COURSE, TYPE A 2"

NOTES

1. SEE CURB RAMP DETAILS FOR ADDITIONAL GEOMETRIC AND PAY
ITEM INFORMATION.
2. SEE DRIVEWAY DETAILS FOR ADDITIONAL GEOMETRIC AND PAY
ITEM INFORMATION.



USER NAME = XianL	DESIGNED - XEL	REVISED -
DRAWN - XEL	REVISED -	
PLOT SCALE = 40,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

PLAN
GRANT STREET

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

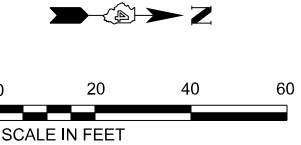
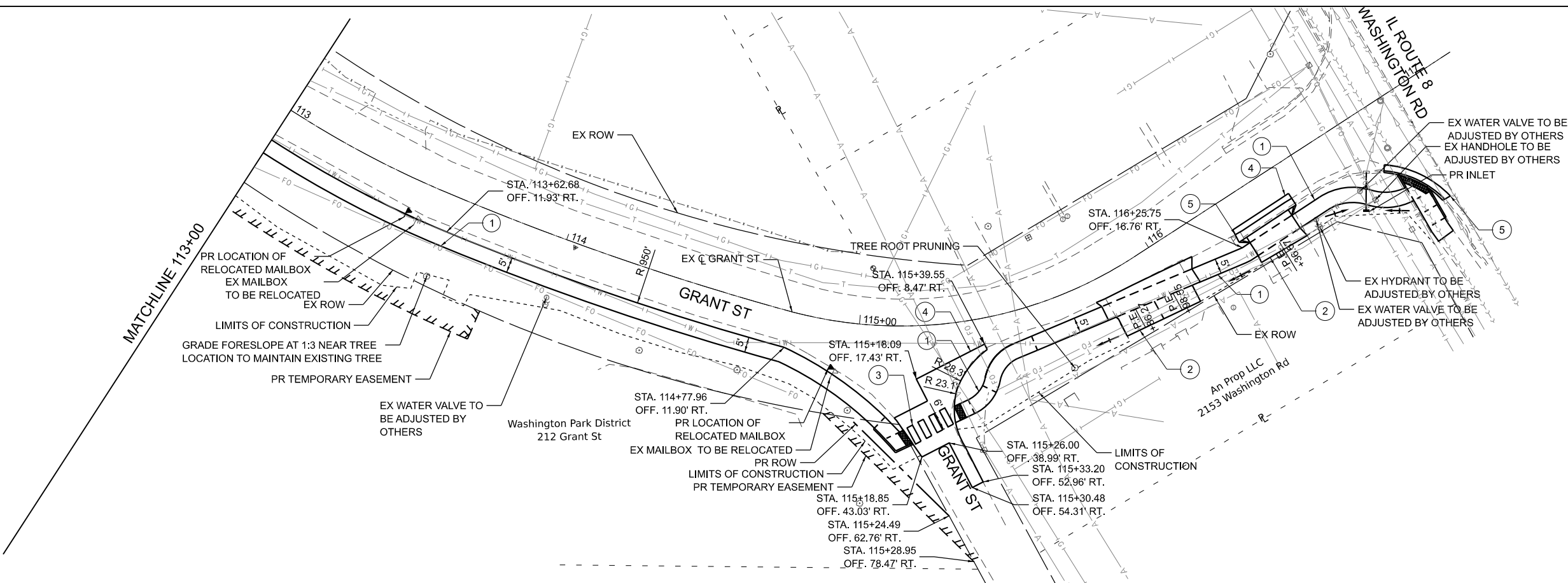
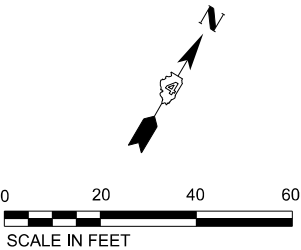
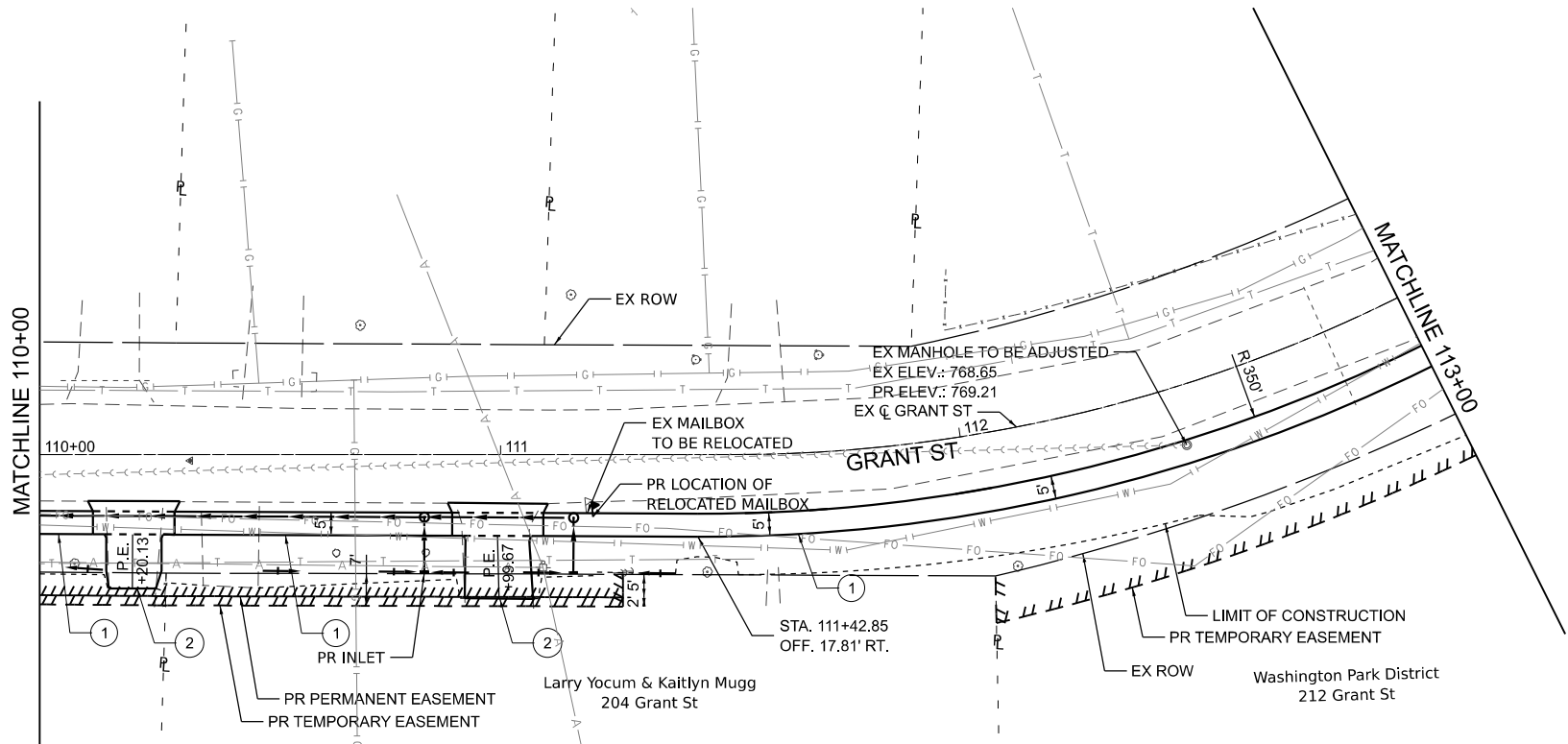
MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	14
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

LEGEND

- ① PR PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH
PR AGGREGATE BASE COURSE, TYPE B 2"
- ② PR PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6 INCH
PR AGGREGATE BASE COURSE, TYPE B 2"
- ③ PR 24" MODIFIED URETHANE PAVEMENT MARKING, 2' GAP BETWEEN
MARKINGS
- ④ PR INCIDENTAL HOT MIX ASPHALT SURFACING, 5"
PR AGGREGATE BASE COURSE, TYPE A 8"
- ⑤ PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
PR AGGREGATE BASE COURSE, TYPE A 2"

NOTES

1. SEE CURB RAMP DETAILS FOR ADDITIONAL GEOMETRIC AND PAY
ITEM INFORMATION.
2. SEE DRIVEWAY DETAILS FOR ADDITIONAL GEOMETRIC AND PAY
ITEM INFORMATION.



USER NAME = XianL	DESIGNED - XEL	REVISED -
	DRAWN - XEL	REVISED -
PLOT SCALE = 40,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

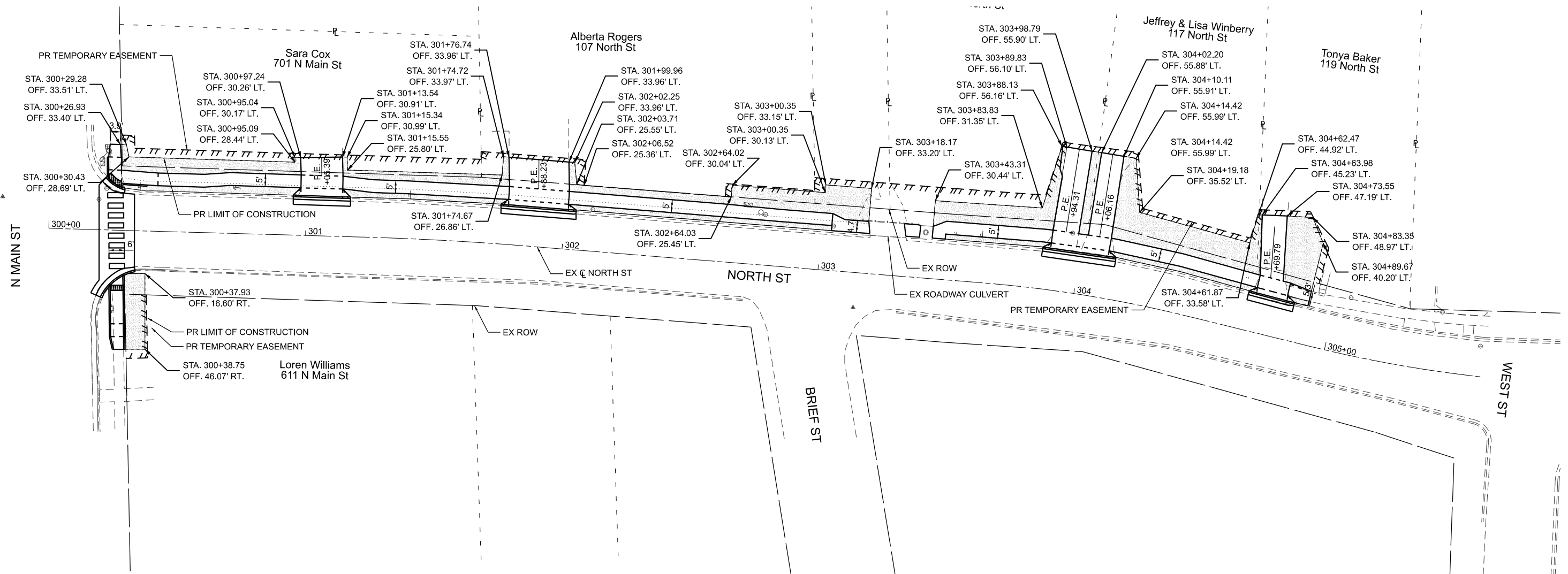
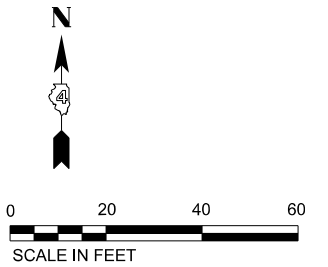
CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

PLAN
GRANT STREET

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	15
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

PR TEMPORARY EROSION CONTROL SEEDING
PR SODDING, SALT TOLERANT
PR TOPSOIL



USER NAME = XlanL	DESIGNED - XEL	REVISED -
	DRAWN - XEL	REVISED -
PLOT SCALE = 40,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

**CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS**

**EROSION CONTROL AND LANDSCAPING
NORTH STREET**

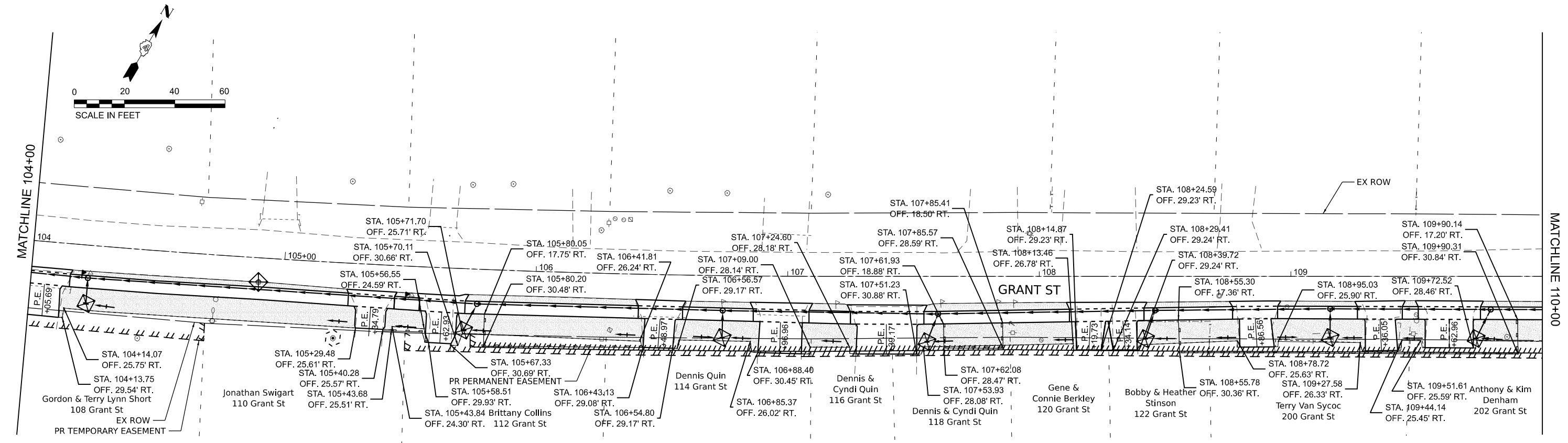
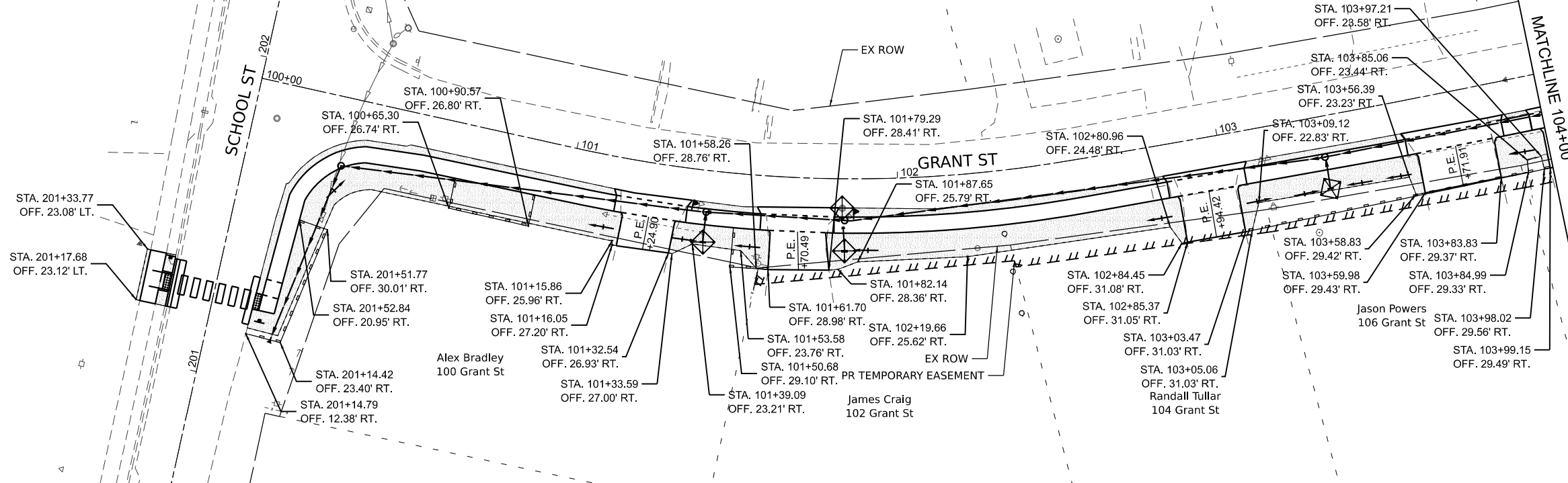
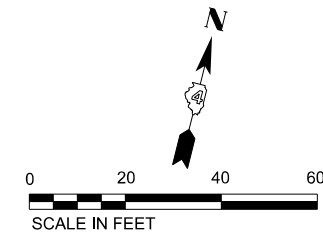
SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344	22-00130-00-SW	TAZEWELL	55	16
		CONTRACT NO. 89852		
ILLINOIS		FED. AID PROJECT		

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LEGEND

-  PR TEMPORARY EROSION CONTROL SEEDING
-  PR SODDING, SALT TOLERANT
-  PR TOPSOIL
-  PR INLET AND PIPE PROTECTION
-  PR TREE TRUNK PROTECTION
-  PR EROSION CONTROL BARRIER



USER NAME = XianL	DESIGNED - XEL	REVISED -
PLOT SCALE = 40,000' / in.	DRAWN - XEL	REVISED -
PLOT DATE = 3/11/2025	CHECKED - CCC	REVISED -
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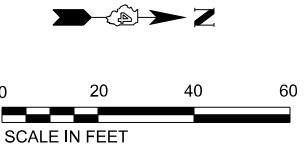
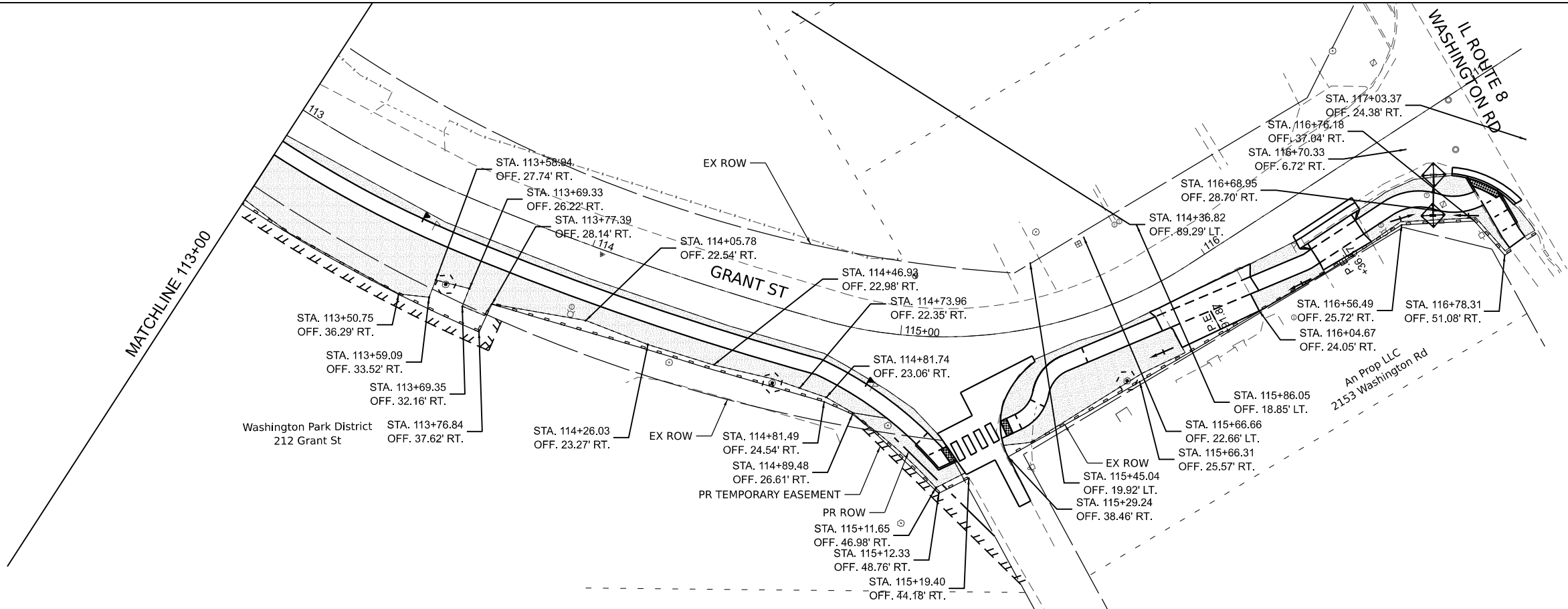
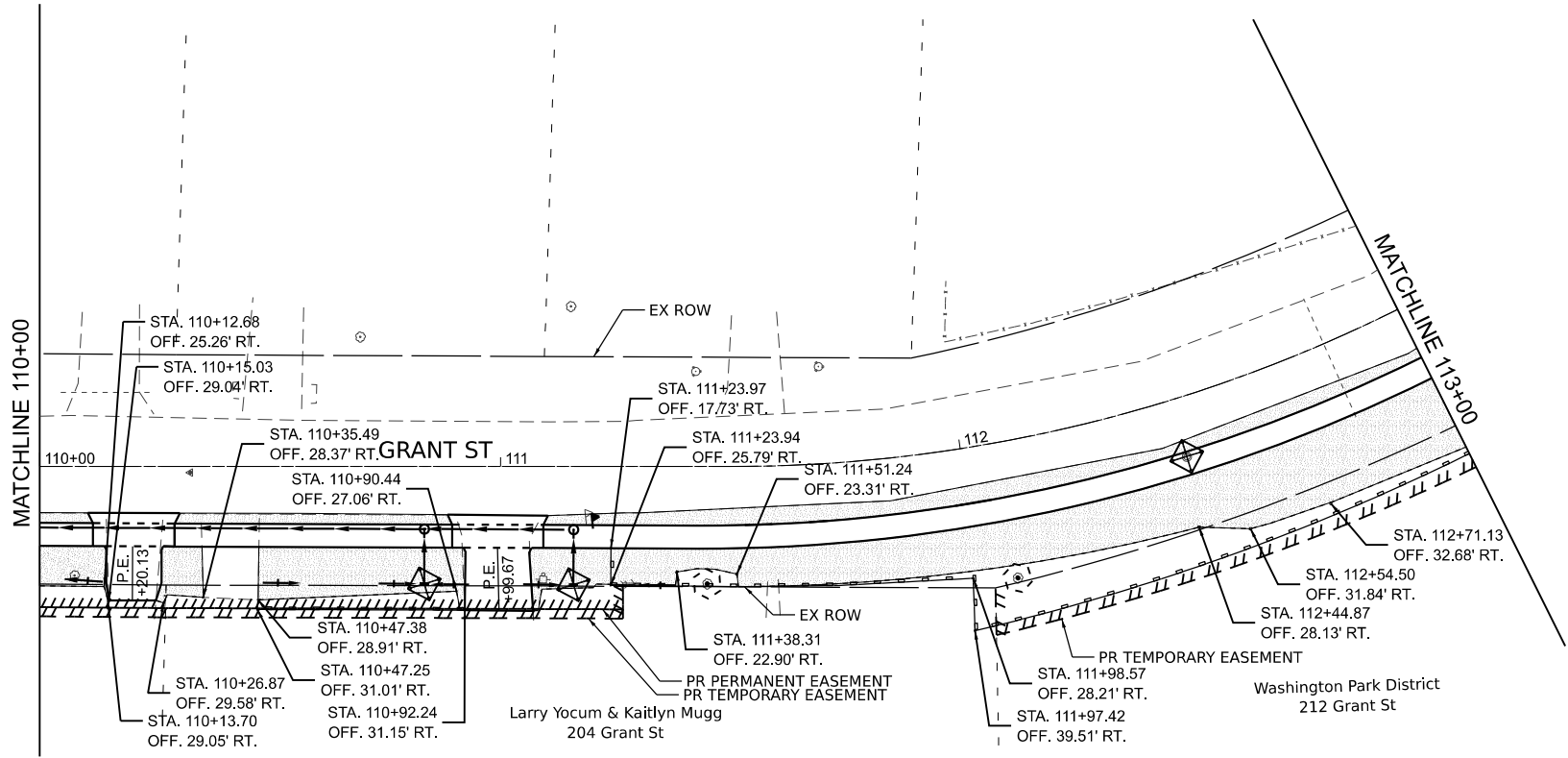
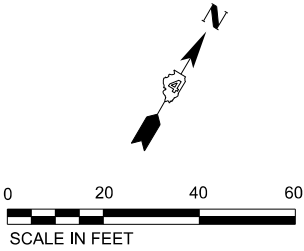
CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

EROSION CONTROL AND LANDSCAPING
GRANT STREET

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	17
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

- LEGEND**
- PR TEMPORARY EROSION CONTROL SEEDING
 - PR SODDING, SALT TOLERANT
 - PR TOPSOIL
 - PR INLET AND PIPE PROTECTION
 - PR TREE TRUNK PROTECTION
 - PR EROSION CONTROL BARRIER



USER NAME = XianL	DESIGNED - XEL	REVISED -
	DRAWN - XEL	REVISED -
PLOT SCALE = 40,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

**CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS**

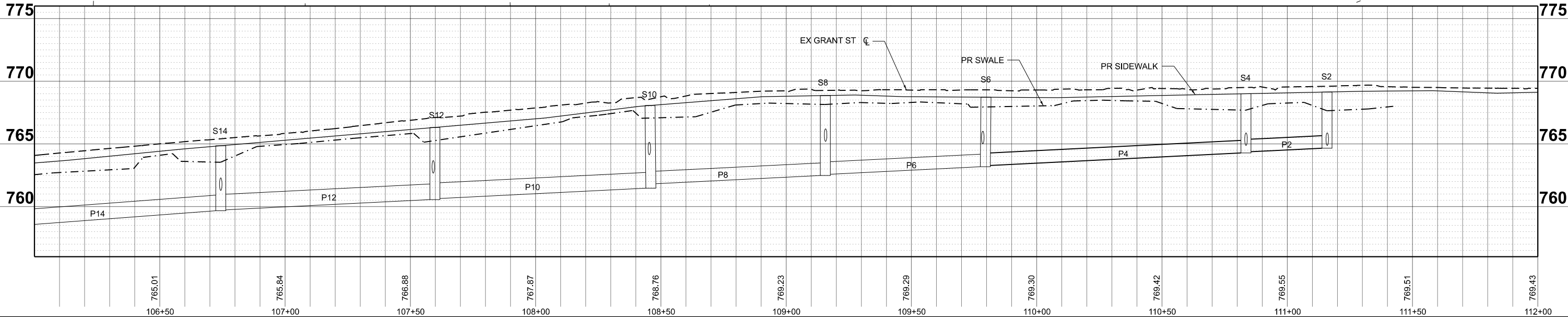
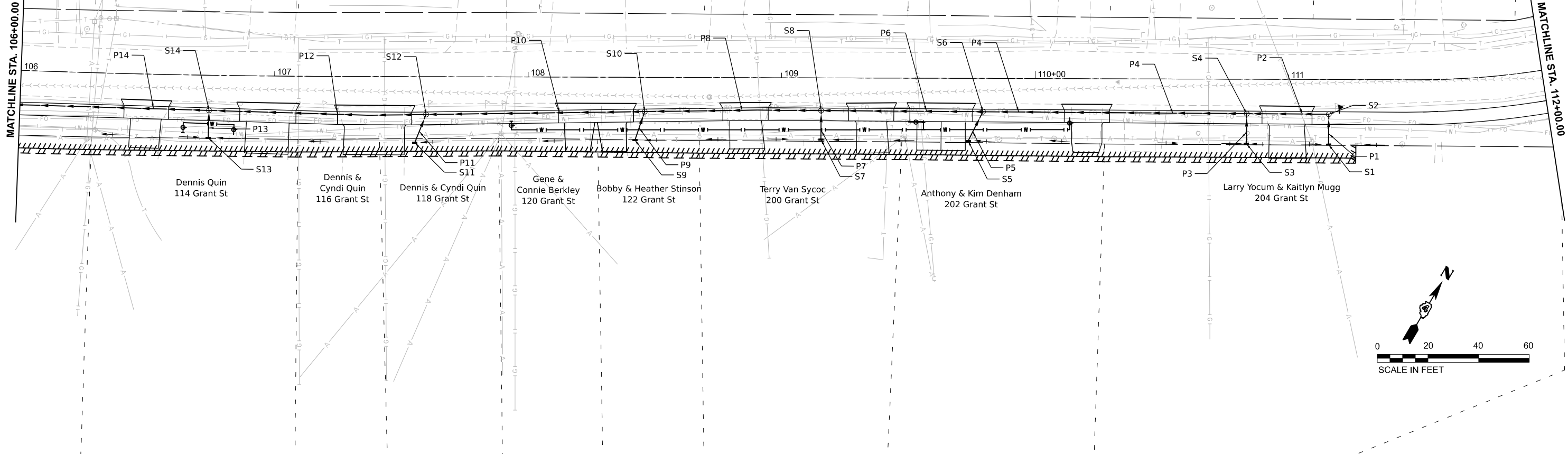
**EROSION CONTROL AND LANDSCAPING
GRANT STREET**

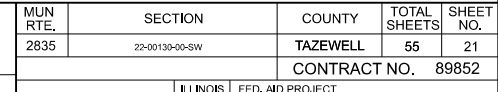
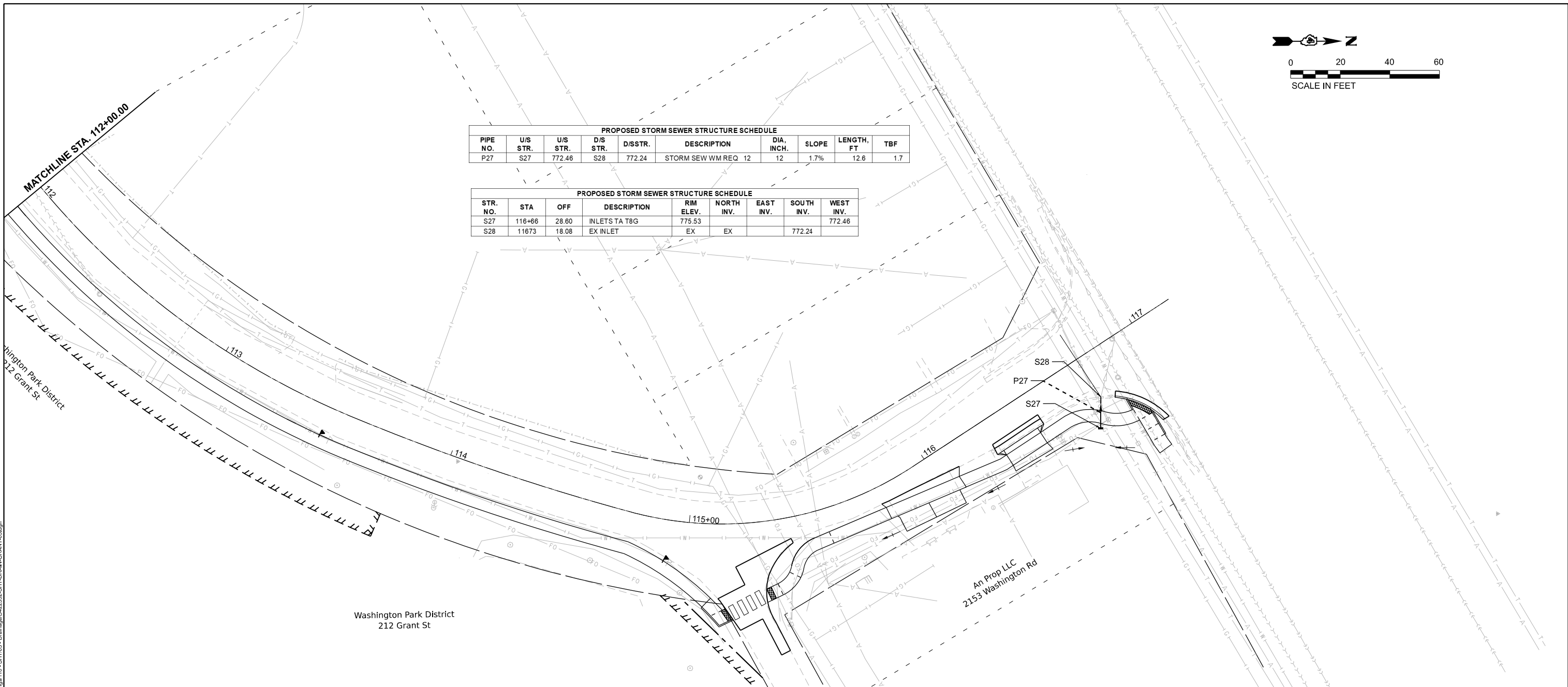
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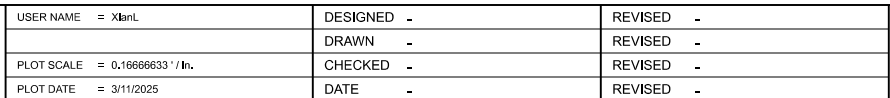
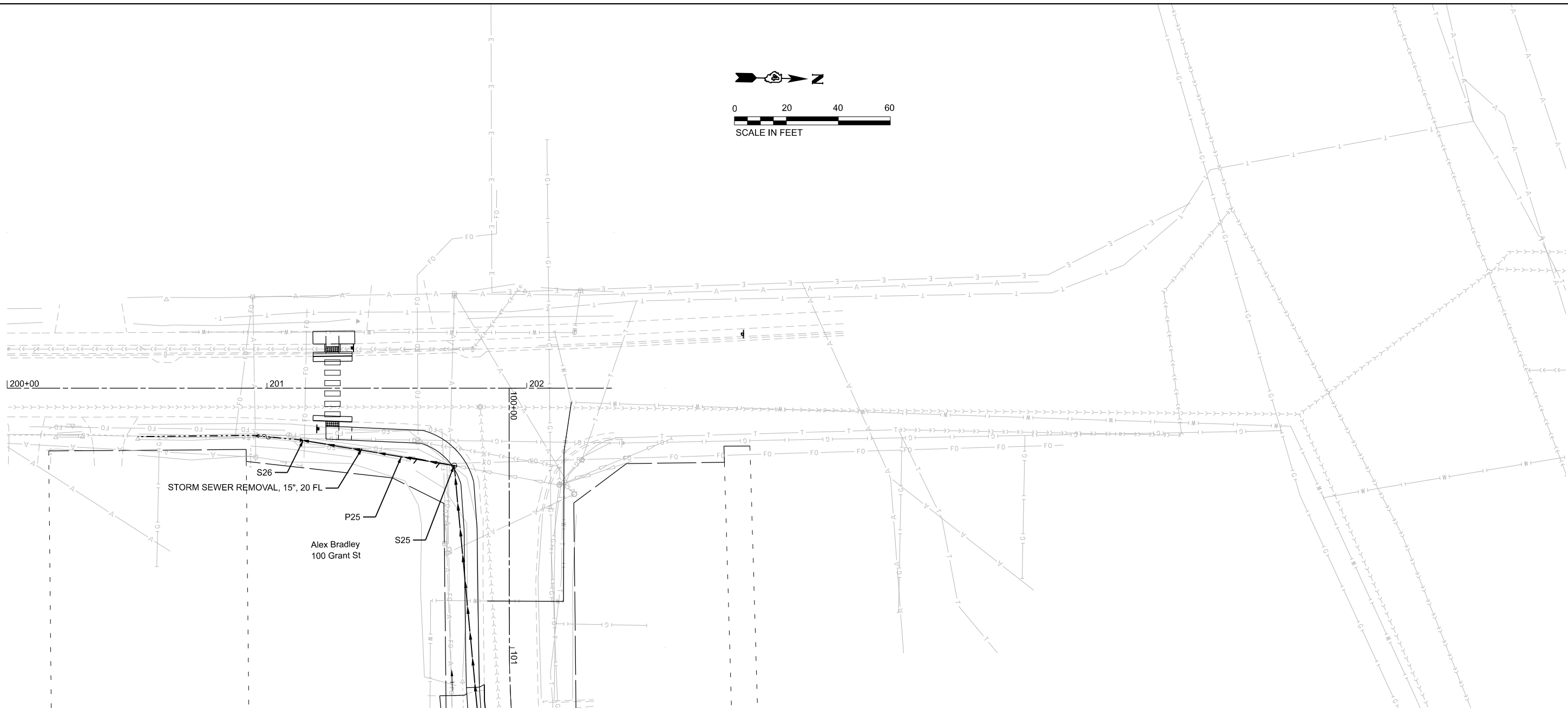
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2835	22-00130-00-SW	TAZEWELL	55	18
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

PROPOSED STORM SEWER STRUCTURE SCHEDULE								
STR. NO.	STA	OFF	DESCRIPTION	RIM ELEV.	NORTH INV.	EAST INV.	SOUTH INV.	WEST INV.
S1	111+16	25.65	INLETS TA T8G	767.79	764.97		764.88	764.66
S2	111+16	13.70	MAN TA 4 DIA T1F CL	769.12			764.88	764.66
S3	110+83	25.45	INLETS TA T8G	767.84	764.96			
S4	110+83	13.57	MAN TA 4 DIA T1F CL	768.99		764.38	764.88	764.28
S5	109+74	24.66	INLETS TA T8G	768.14	765.11			
S6	109+79	13.15	MAN TA 4 DIA T1F CL	768.71		763.28	765.01	763.18
S7	109+16	24.31	INLETS TA T8G	768.18	765.29			
S8	109+16	12.89	MAN TA 4 DIA T1F CL	768.84		762.58	765.20	762.48
S9	108+42	24.77	INLETS TA T8G	767.10	764.22			
S10	108+46	13.51	MAN TA 4 DIA T1F CL	768.05		761.82	764.13	761.47
S11	107+55	26.00	INLETS TA T8G	765.20	762.76			
S12	107+60	14.92	MAN TA 4 DIA T1F CL	766.30		760.65	762.67	760.55
S13	106+74	24.66	INLETS TA T8G	763.68	761.36			
S14	106+74	13.86	MAN TA 4 DIA T1F CL	764.84		759.73	761.28	759.66

PROPOSED STORM SEWER STRUCTURE SCHEDULE										
PIPE NO.	U/S STR.	U/S STR.	D/S STR.	D/SSSTR.	DESCRIPTION	DIA. INCH.	SLOPE	LENGTH, FT	TBF	
P1	S1	764.97	S2	764.88	STORM SEW WM REQ	12	12	1.0%	11.9	3.6
P2	S2	764.66	S4	764.38	STORM SEW WM REQ	12	12	1.0%	32.4	20.5
P3	S3	764.96	S4	764.88	STORM SEW WM REQ	12	12	1.0%	11.9	3.6
P4	S4	764.28	S6	763.28	STORM SEW WM REQ	12	12	1.0%	104	75.7
P5	S5	765.11	S6	765.01	STORM SEW WM REQ	12	12	1.0%	12.9	3.6
P6	S6	763.18	S8	762.58	STORM SEW WM REQ	12	12	1.0%	63.8	54.6
P7	S7	765.29	S8	765.2	STORM SEW WM REQ	12	12	1.0%	11.4	3.2
P8	S8	762.48	S10	761.82	STORM SEW WM REQ	12	12	1.0%	69.6	64.1
P9	S9	764.22	S10	764.13	STORM SEW WM REQ	12	12	1.0%	11.9	3.3
P10	S10	761.47	S12	760.65	STORM SEW WM REQ	15	15	1.0%	86.2	76.5
P11	S11	762.76	S12	762.67	STORM SEW WM REQ	12	12	1.0%	11.9	3.1
P12	S12	760.55	S14	759.73	STORM SEW WM REQ	15	15	1.0%	85.6	67.8
P13	S13	761.36	S14	761.28	STORM SEW WM REQ	12	12	1.0%	10.8	2.5
P14	S14	759.66	S16	758.25	STORM SEW WM REQ	15	15	1.5%	97.8	71.2

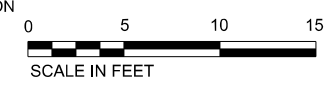
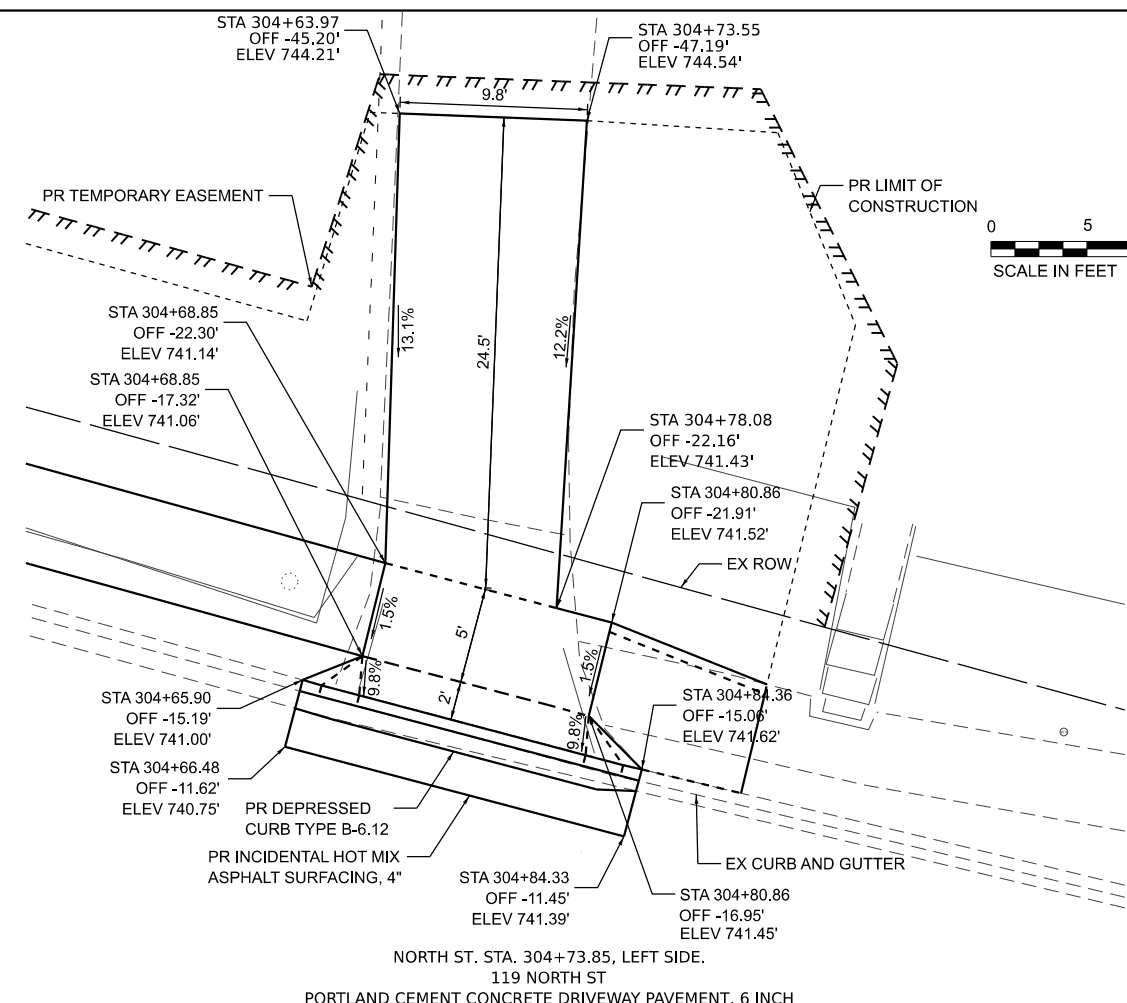
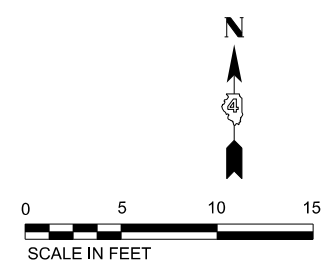
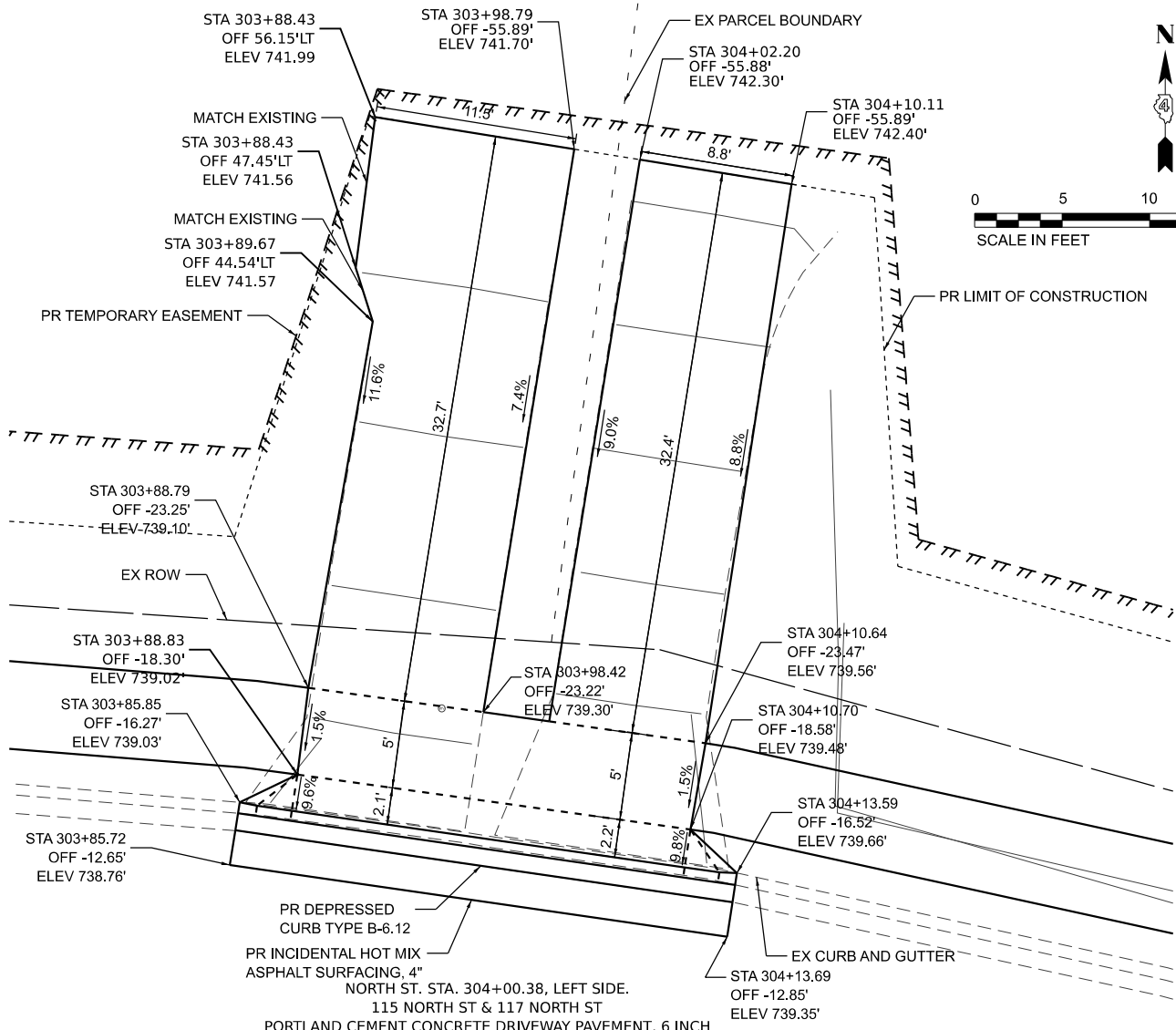
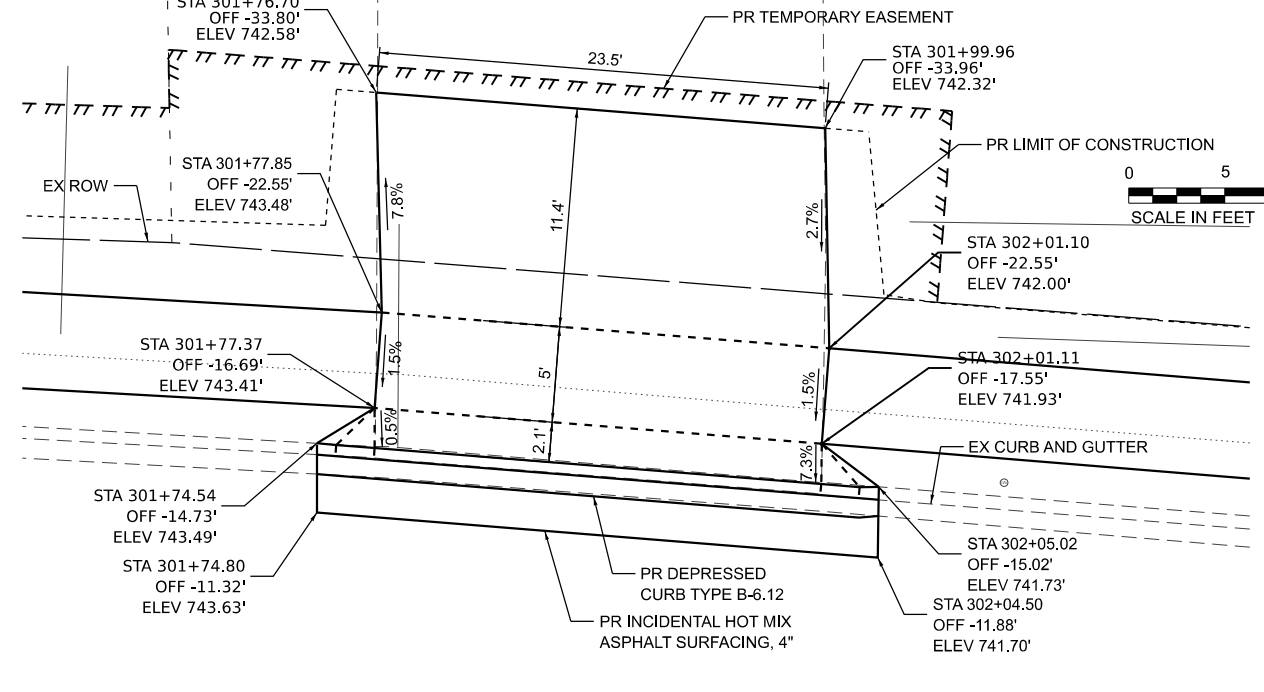
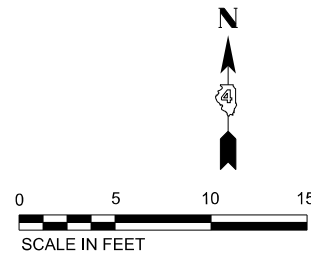
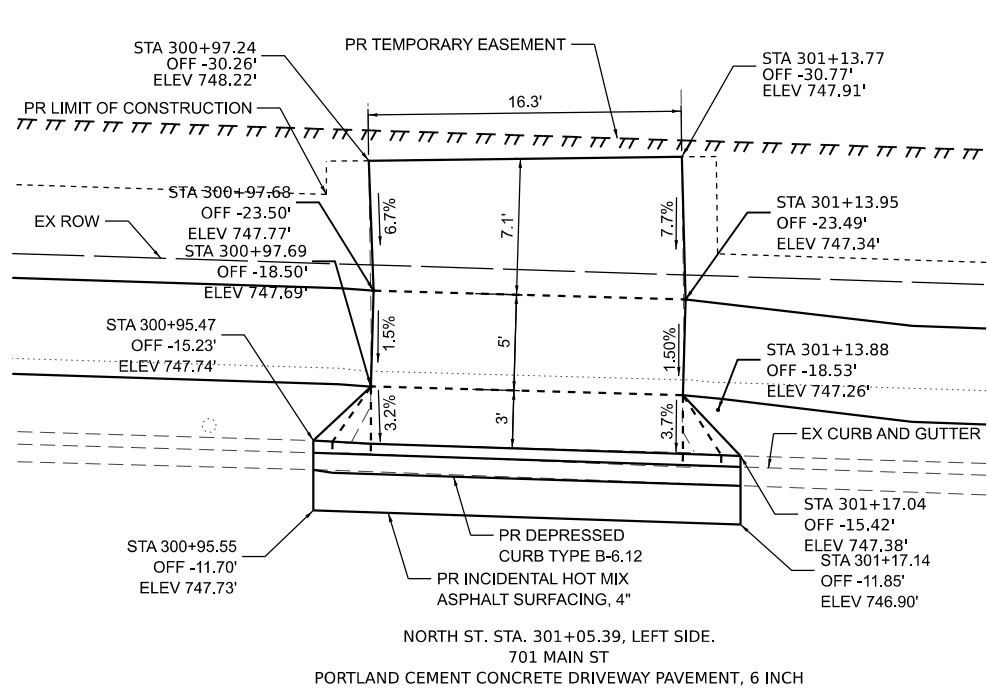






SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	22
		CONTRACT NO. 89852		
ILLINOIS		FED. AID PROJECT		



MODEL: Detail
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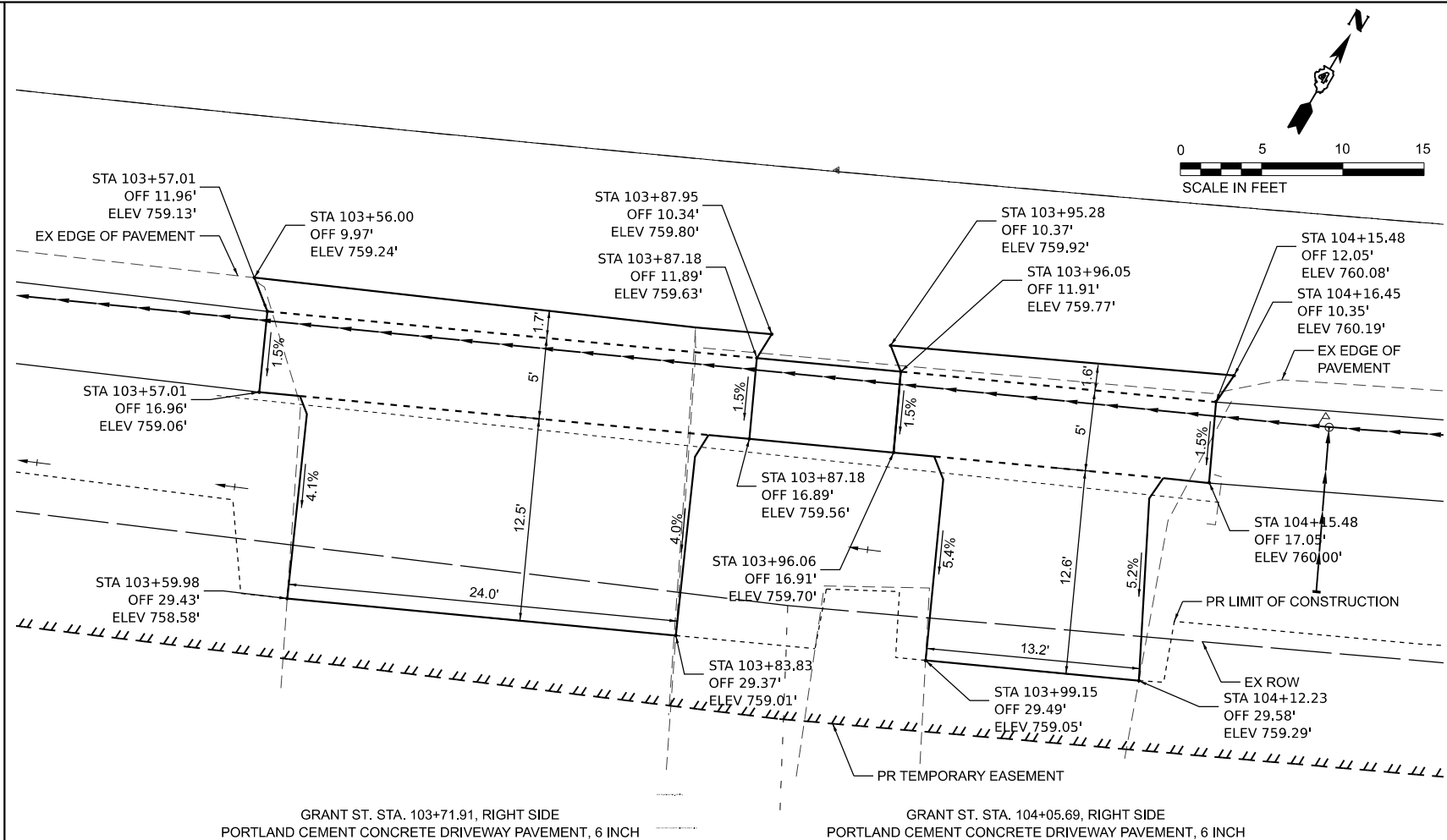
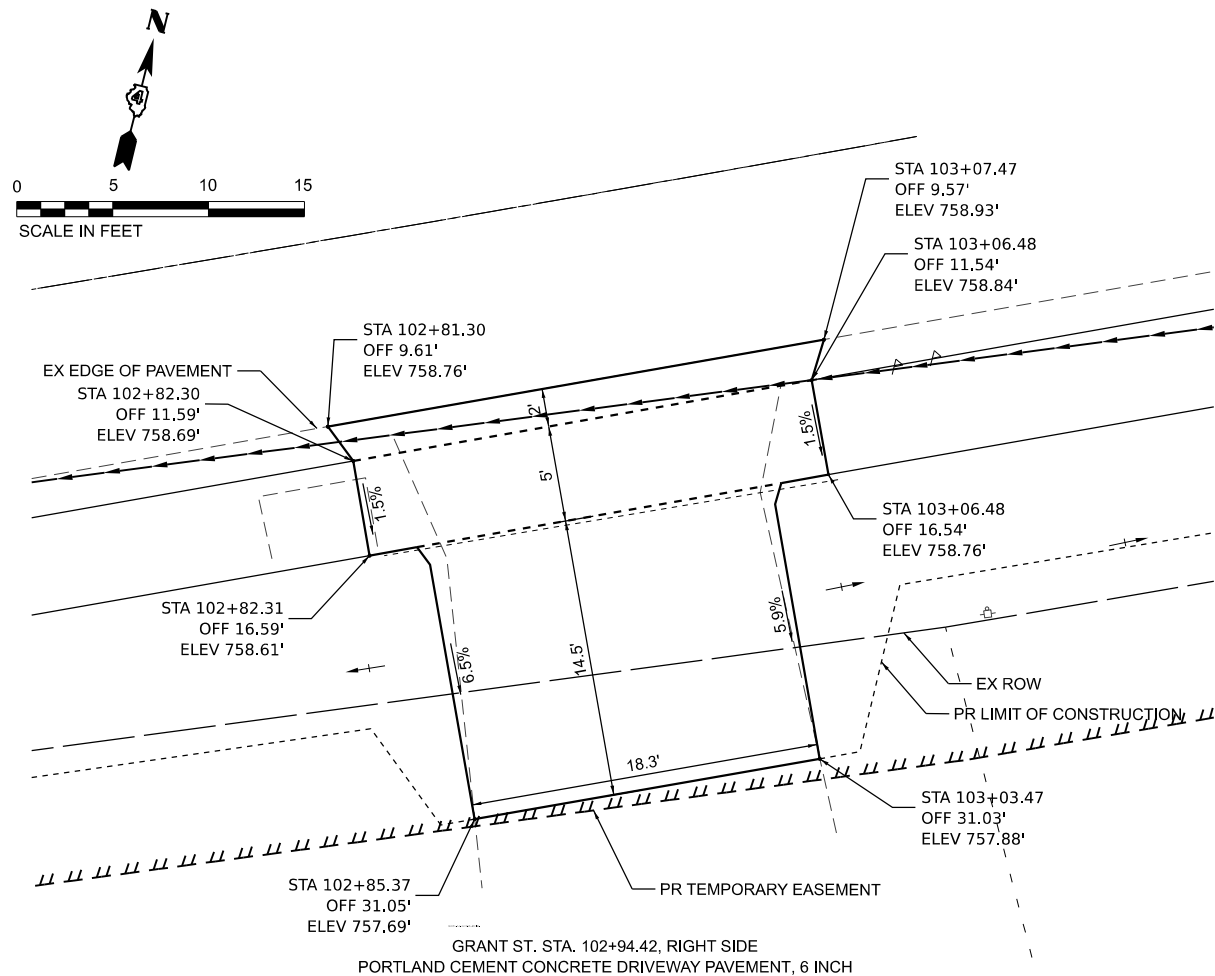
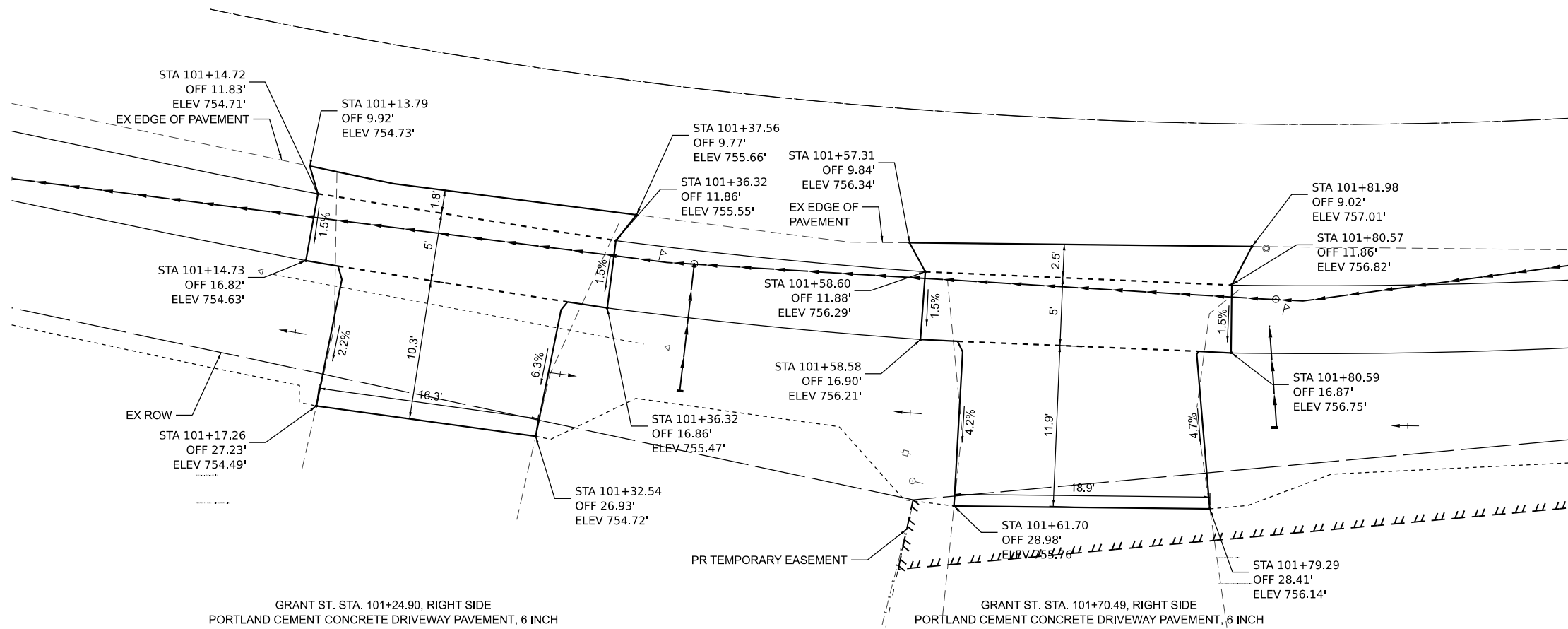
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PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

DRIVEWAY DETAILS
NORTH STREET

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344	22-00130-00-SW	TAZEWELL	55	23
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				



MODEL: D:\a11\proj\terranet\pawbentley\containing\paw41\Documents\Projects\2022\22-00130-SW-Grants-RT-Driveways-Grant Southeast-01.dgn
FILE NAME: 22-00130-SW-Grants-RT-Driveways-Grant Southeast-01.dgn



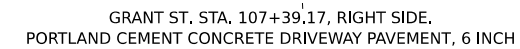
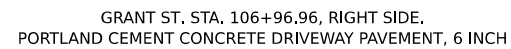
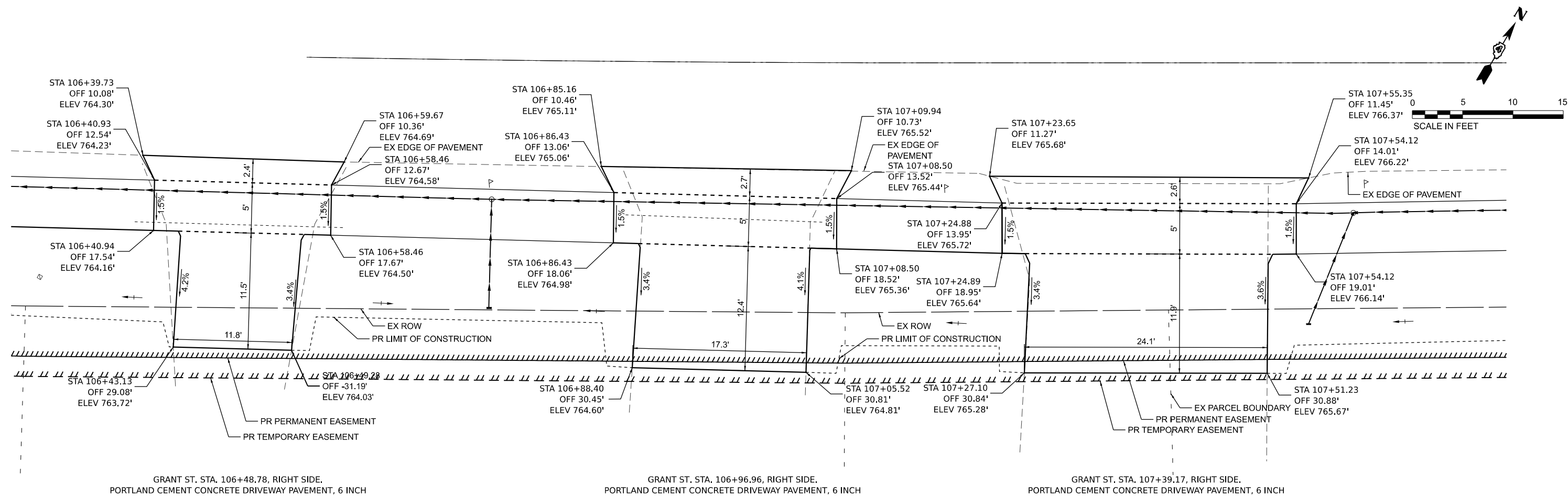
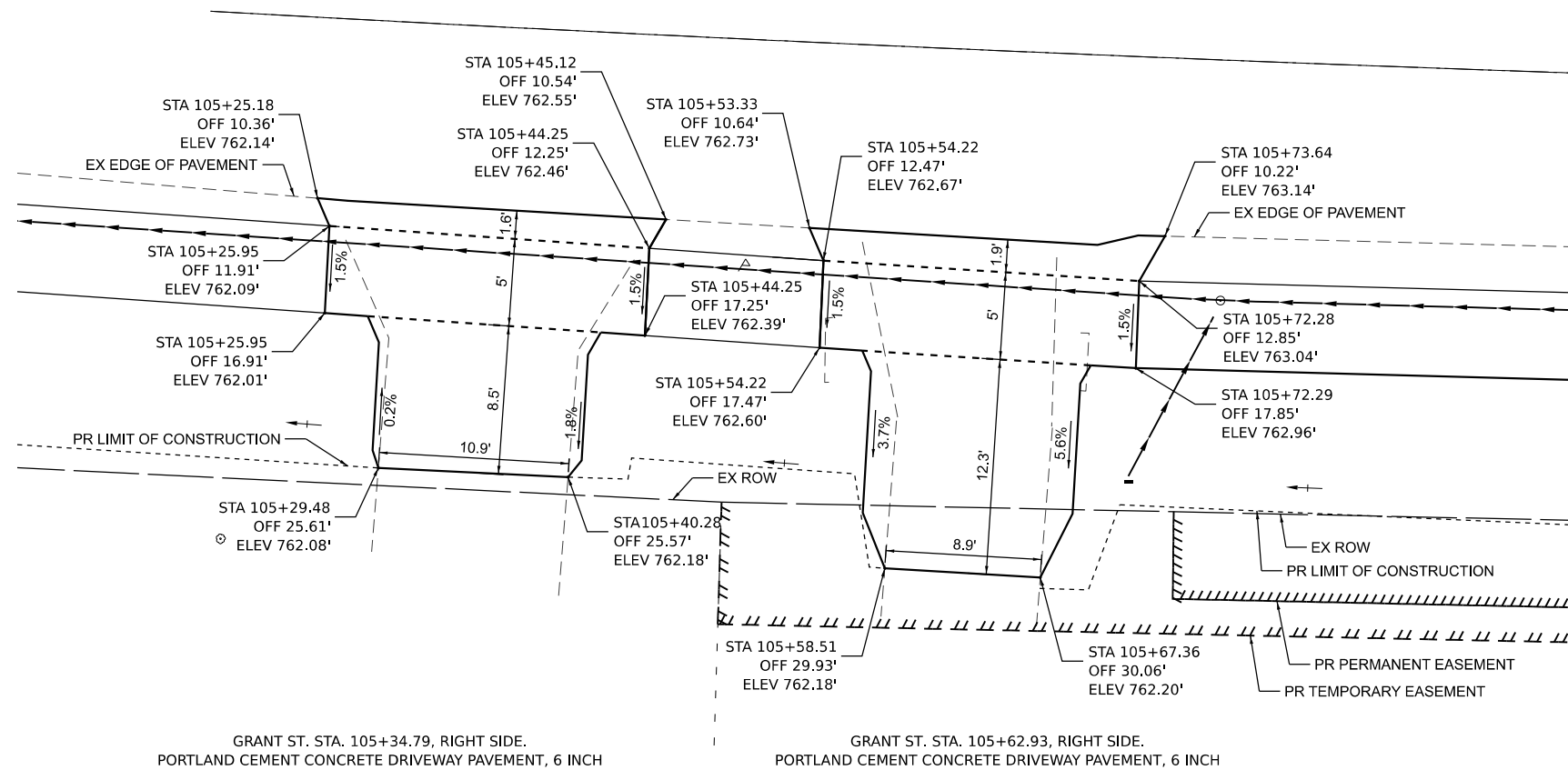
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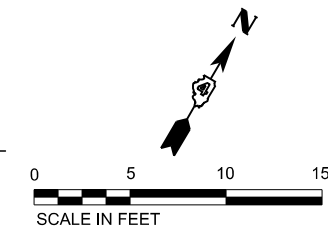
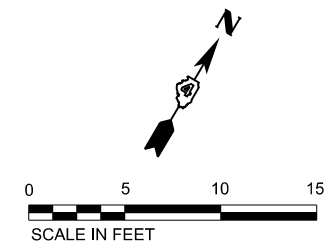
CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

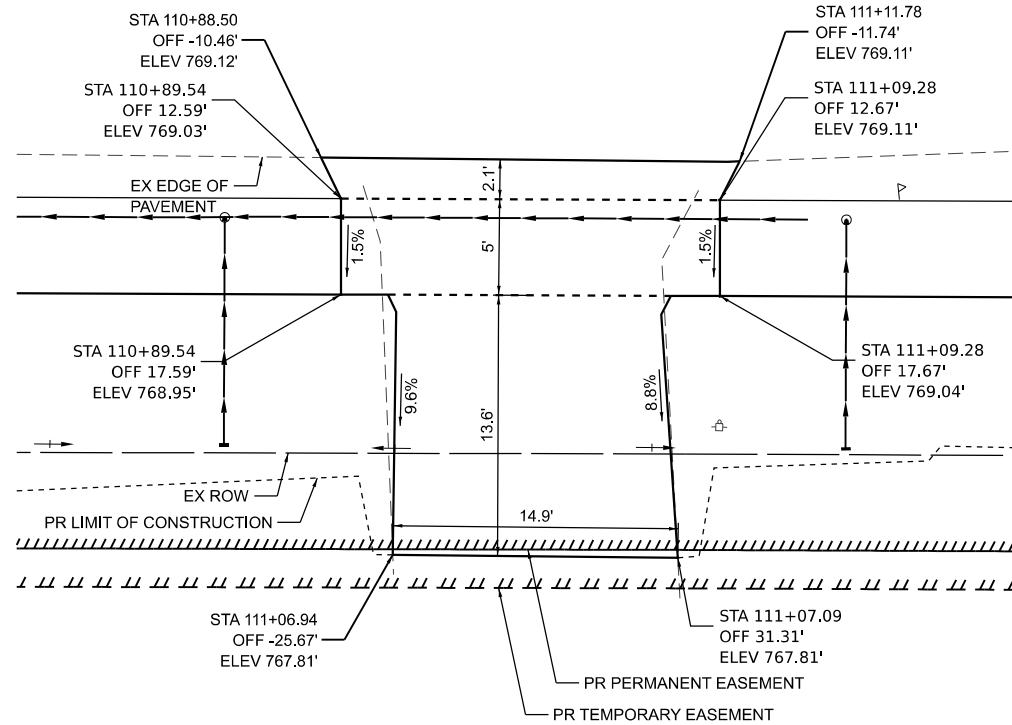
DRIVEWAY DETAILS
GRANT STREET

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

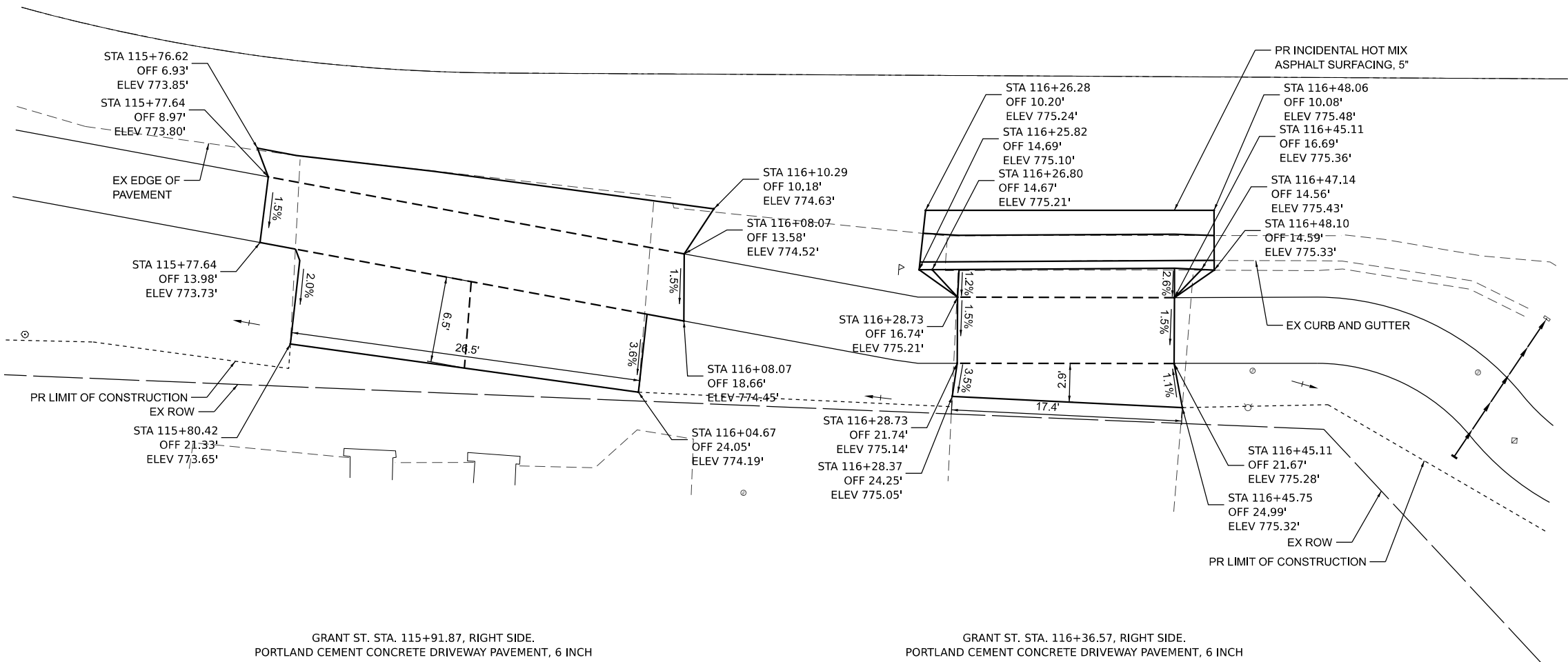
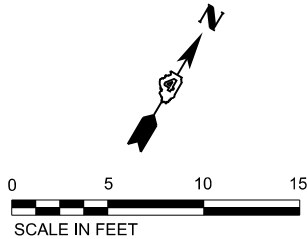
MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAEWELL	55	24
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				





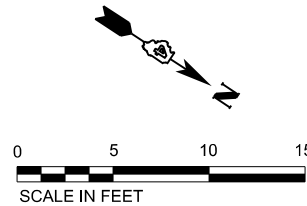


GRANT ST. STA. 110+99.67, RIGHT SIDE.
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH



GRANT ST. STA. 115+91.87, RIGHT SIDE.
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH

GRANT ST. STA. 116+36.57, RIGHT SIDE.
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH



MODEL: D:\a\1\p\terranagpu\hwy\containing\p\41\Documents\Projects\2022\22-00130-SW-SHT104-Roadway\110-SHT104-Driveway\110-SHT104-Driveway-S-GRANT SOUTHEAST.dgn
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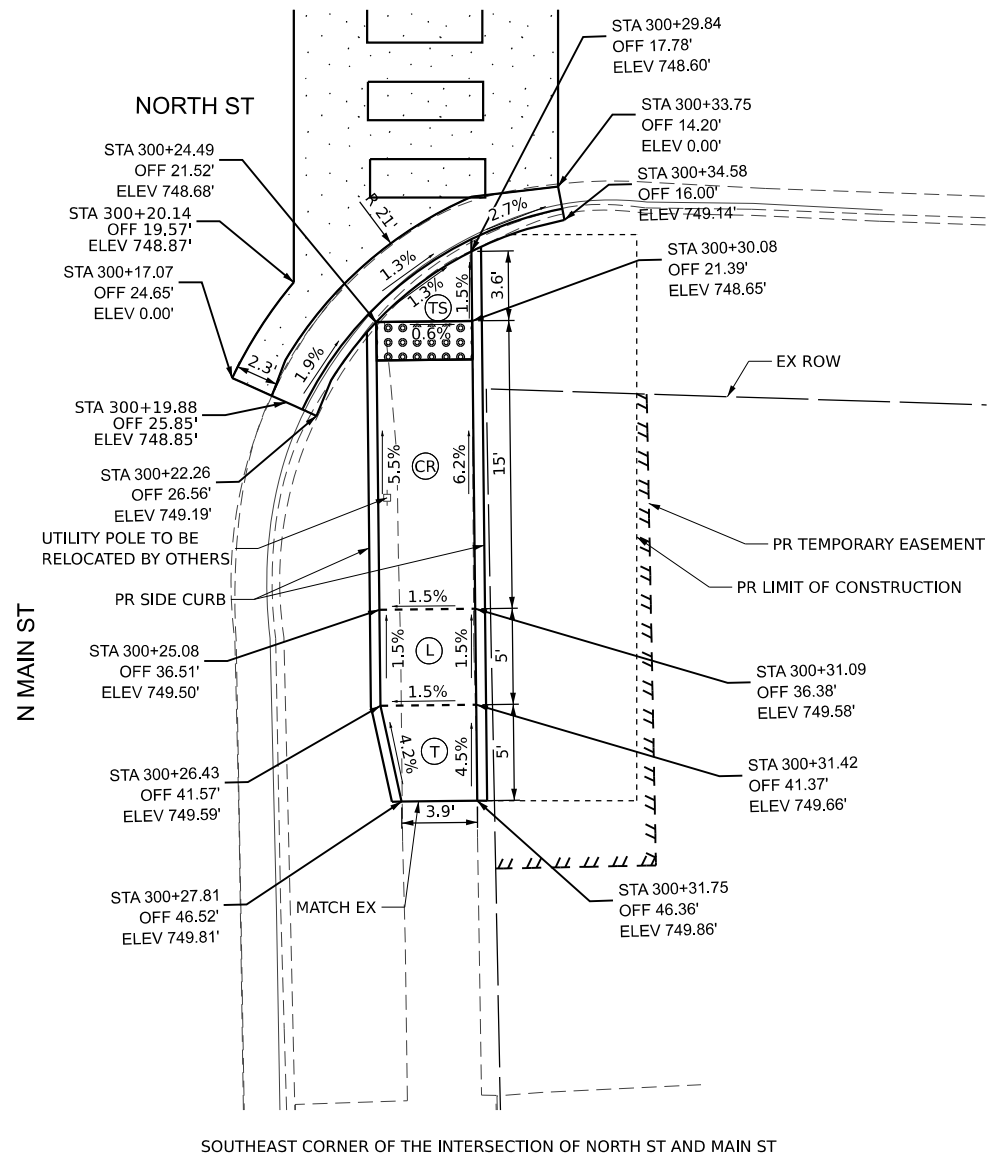
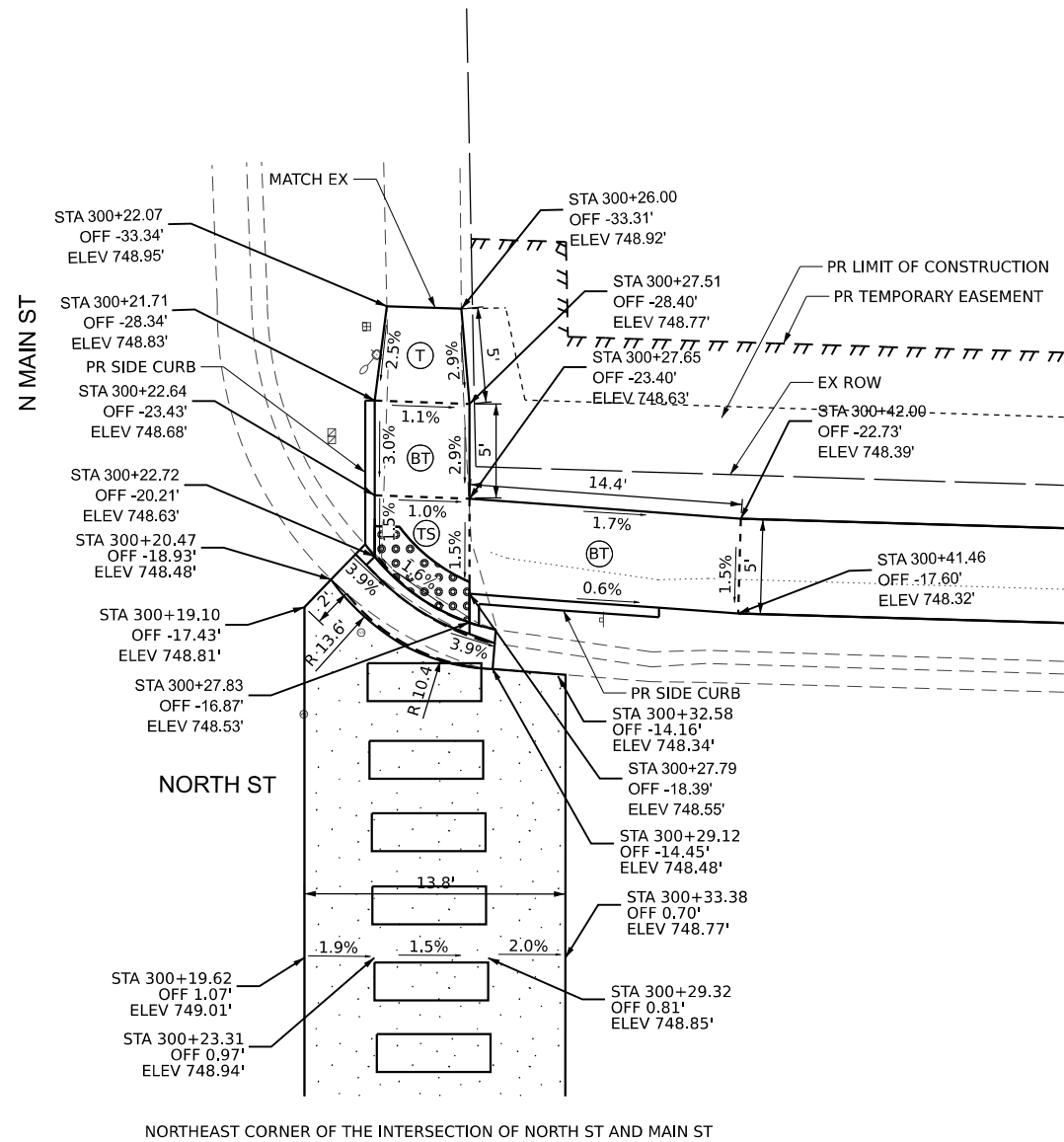
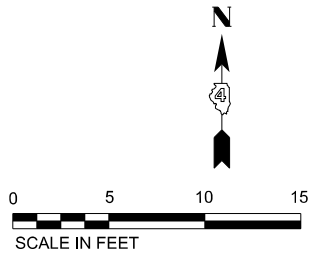
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PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

DRIVEWAY DETAILS
GRANT STREET

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

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	27
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				



LEGEND

-  PROPOSED "TURNING SPACE" SIDEWALK PANEL WITH MAX. CROSS SLOPE AND LONGITUDINAL SLOPE OF 2%
-  PROPOSED "BLENDED TRANSITION" SIDEWALK PANEL WITH LONGITUDINAL SLOPE LESS THAN 5%
-  PROPOSED "LANDING" SIDEWALK PANEL WITH MAX CROSSSLOPE AND LONGITUDINAL SLOPE 2%
-  PROPOSED "CURB RAMP" SIDEWALK PANEL WITH MAX LONGITUDINAL SLOPE BETWEEN 5% AND 8.3%
-  PROPOSED "TRANSITION" SIDEWALK PANEL TO MATCH INTO EXISTING SIDEWALK
-  PROPOSED DETECTABLE WARNINGS
-  PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 4" PROPOSED AGGREGATE BASE COURSE, TYPE A 8"



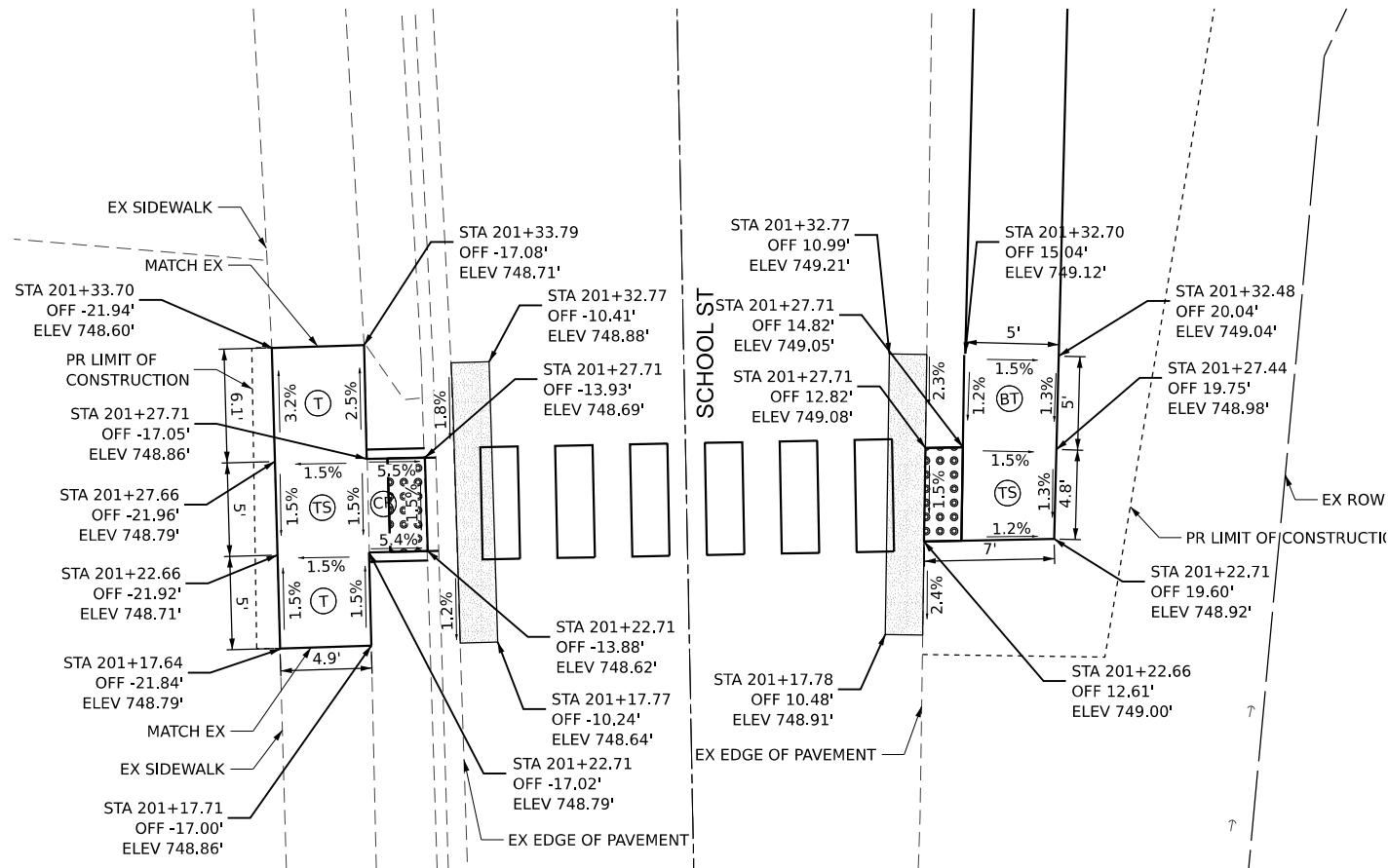
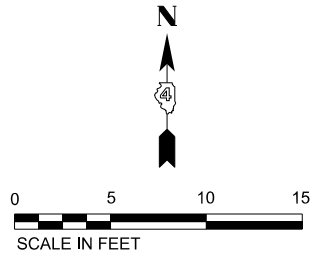
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PLOT SCALE = 10,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

CURB RAMP DETAILS NORTH STREET

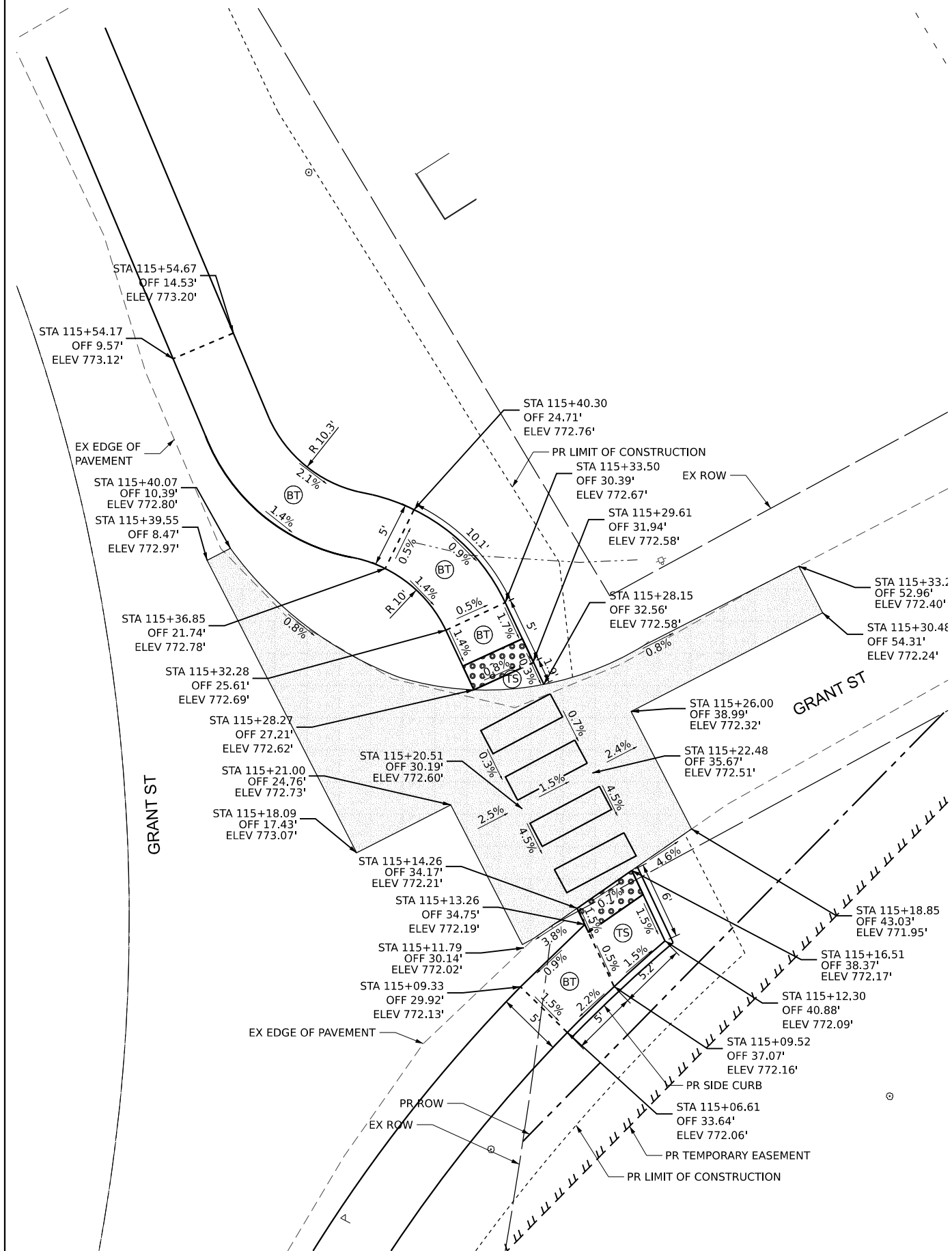
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

MUN RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2344	22-00130-00-SW	TAZEWELL	55	28
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				



LEGEND

- (TS) PROPOSED "TURNING SPACE" SIDEWALK PANEL WITH MAX. CROSS SLOPE AND LONGITUDINAL SLOPE OF 2%
- (BT) PROPOSED "BLENDED TRANSITION" SIDEWALK PANEL WITH LONGITUDINAL SLOPE LESS THAN 5%
- (L) PROPOSED "LANDING" SIDEWALK PANEL WITH MAX CROSSSLOPE AND LONGITUDINAL SLOPE 2%
- (CR) PROPOSED "CURB RAMP" SIDEWALK PANEL WITH MAX LONGITUDINAL SLOPE BETWEEN 5% AND 8.3%
- (T) PROPOSED "TRANSITION" SIDEWALK PANEL TO MATCH INTO EXISTING SIDEWALK
- PROPOSED DETECTABLE WARNINGS
- PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING, 5" PROPOSED AGGREGATE BASE COURSE, TYPE A 8"



MODEL: Default
FILE NAME: p:\intermediate\pawh\city\containing\pawh\100 - SHIT\04 - Roadway\0422352-SHT-CURB RAMP-GRANT SOUTHEAST.dgn
PROJECT: 2022022352 COW SRTS Grant and North Dakota 100 - SHIT\04 - Roadway\0422352-SHT-CURB RAMP-GRANT SOUTHEAST.dgn



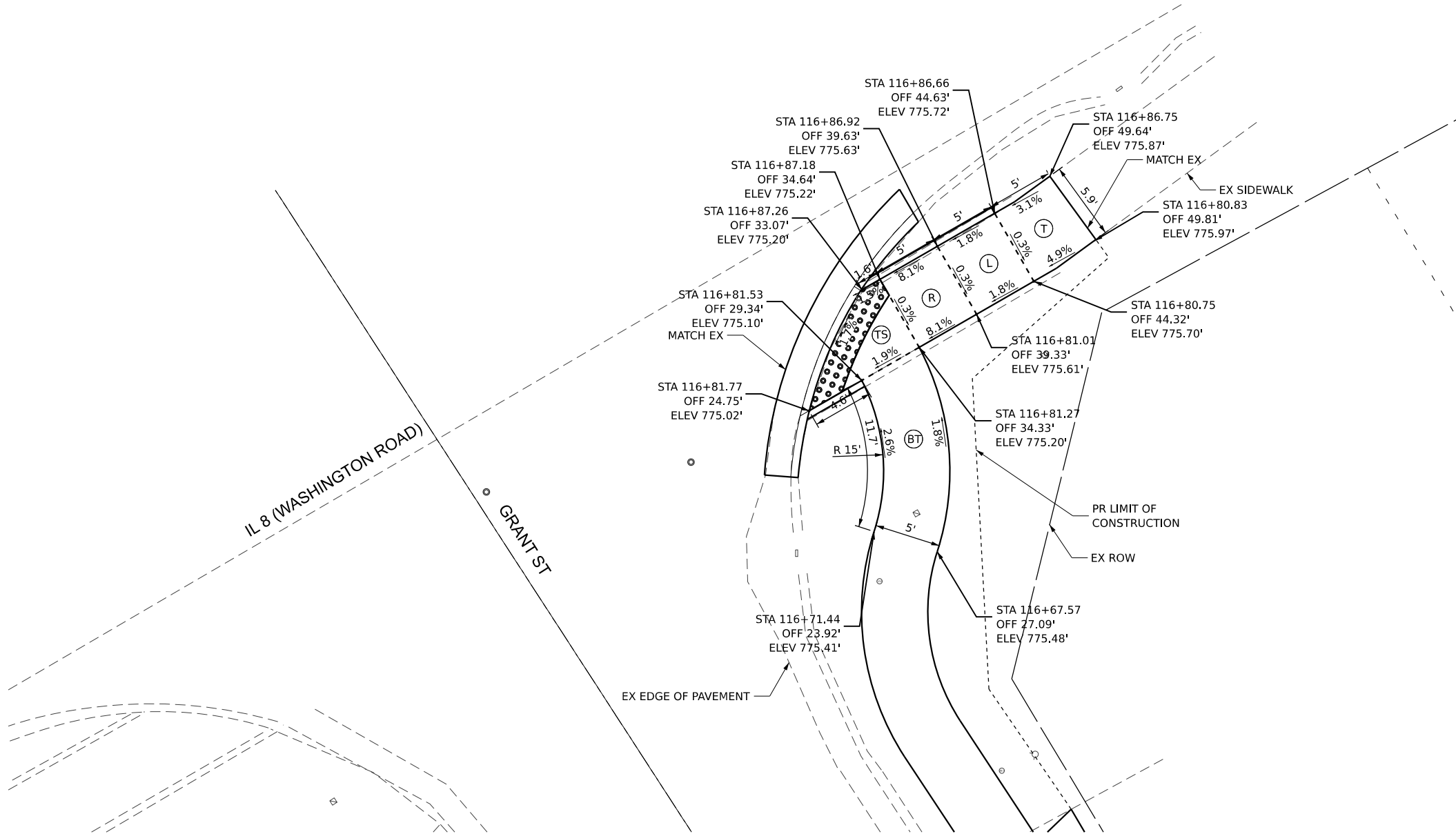
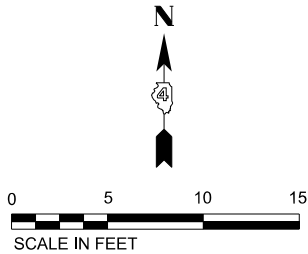
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PLOT SCALE = 10,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON DEPARTMENT OF PUBLIC WORKS

CURB RAMP DETAILS GRANT STREET

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

MUN. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAEWELL	55	29
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				



LEGEND

- (TS)

PROPOSED "TURNING SPACE" SIDEWALK PANEL WITH MAX. CROSS SLOPE AND LONGITUDINAL SLOPE OF 2%
- (BT)

PROPOSED "BLENDED TRANSITION" SIDEWALK PANEL WITH LONGITUDINAL SLOPE LESS THAN 5%
- (L)

PROPOSED "LANDING" SIDEWALK PANEL WITH MAX CROSSSLOPE AND LONGITUDINAL SLOPE 2%
- (CR)

PROPOSED "CURB RAMP" SIDEWALK PANEL WITH MAX LONGITUDINAL SLOPE BETWEEN 5% AND 8.3%
- (T)

PROPOSED "TRANSITION" SIDEWALK PANEL TO MATCH INTO EXISTING SIDEWALK
- PROPOSED DETECTABLE WARNINGS
- PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 10" PROPOSED AGGREGATE BASE COURSE, TYPE B 4"



USER NAME = XianL	DESIGNED - XEL	REVISED -
	DRAWN - XEL	REVISED -
PLOT SCALE = 10,000' / in.	CHECKED - CCC	REVISED -
PLOT DATE = 3/11/2025	DATE -	REVISED -

CITY OF WASHINGTON
DEPARTMENT OF PUBLIC WORKS

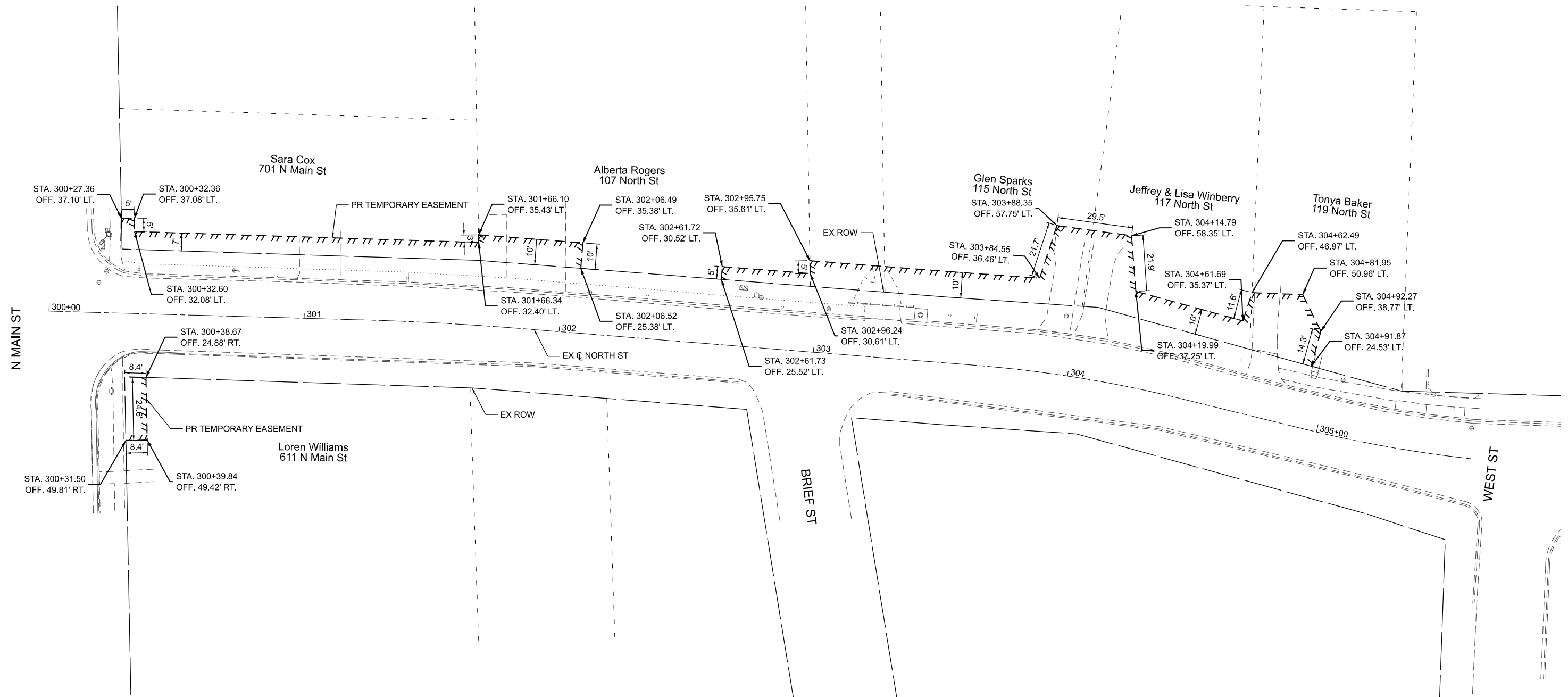
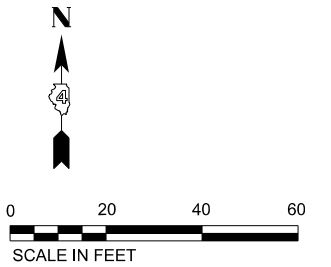
CURB RAMP DETAILS
GRANT STREET

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

MUN. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2835	22-00130-00-SW	TAZEWELL	55	30
CONTRACT NO. 89852				
ILLINOIS FED. AID PROJECT				

————— EXISTING RIGHT-OF-WAY

~~~~~ PROPOSED TEMPORARY EASEMENT



|                            |                |           |
|----------------------------|----------------|-----------|
| USER NAME = XlanL          | DESIGNED - XEL | REVISED - |
|                            | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 40,000' / in. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025      | DATE -         | REVISED - |

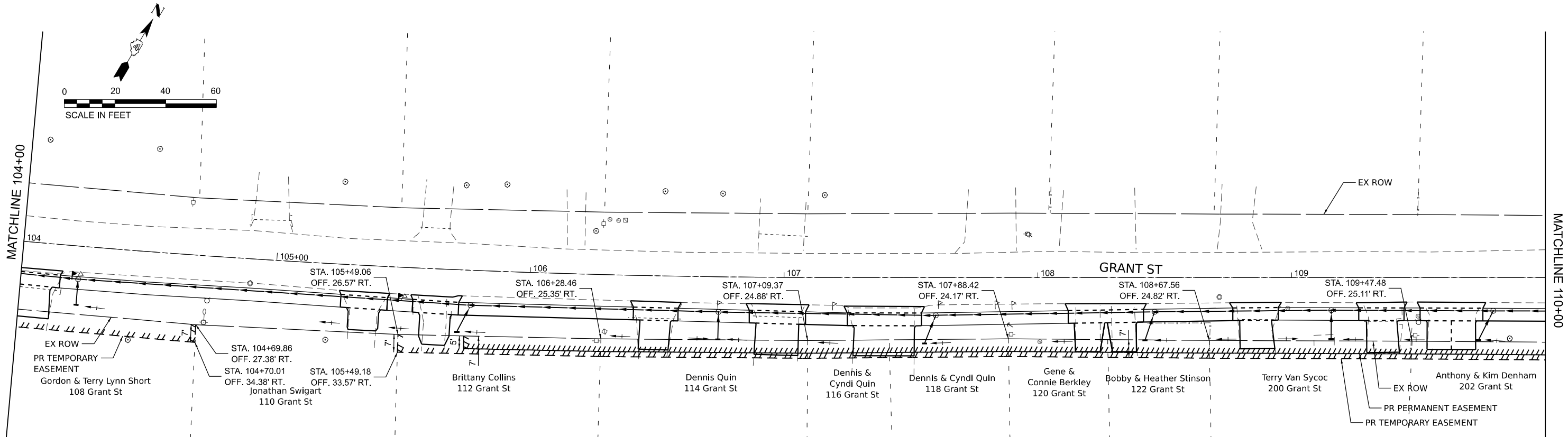
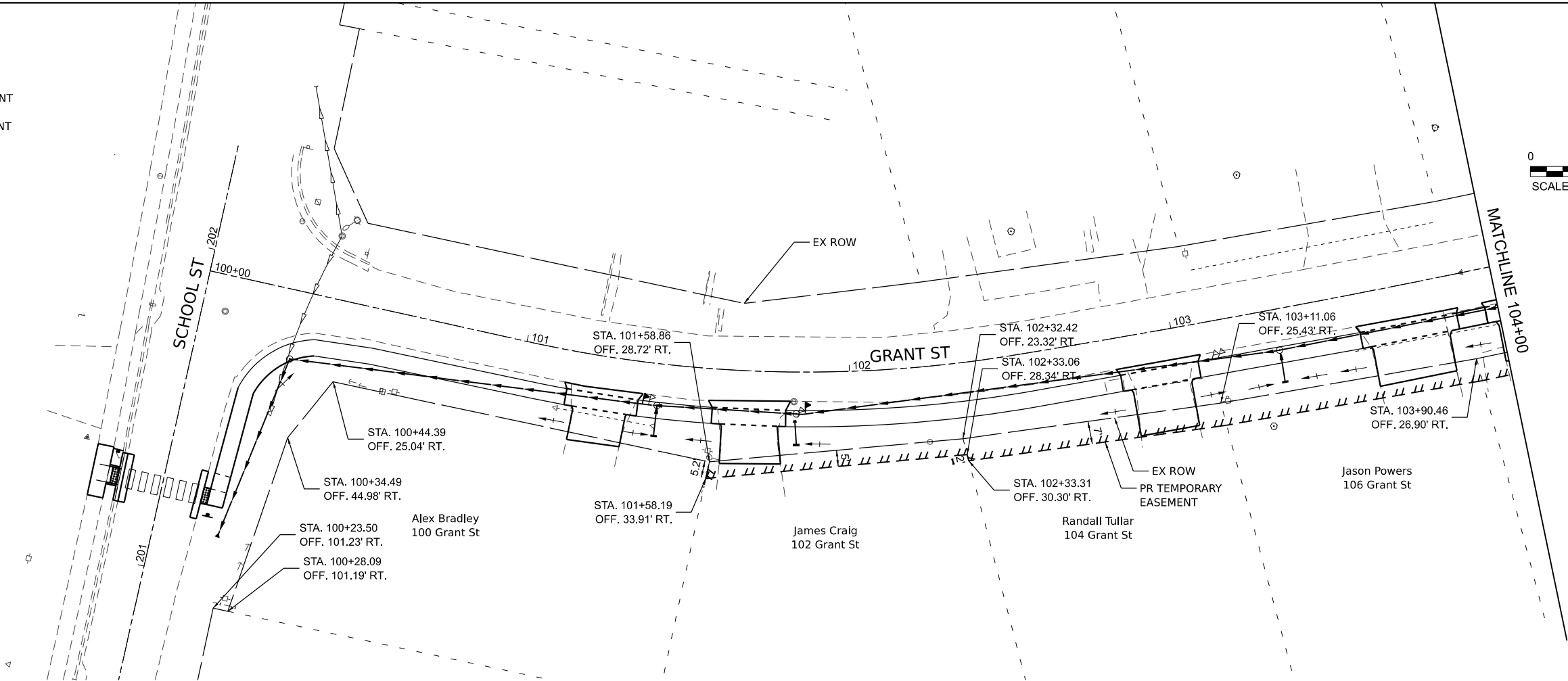
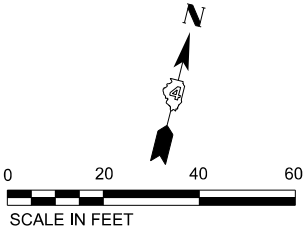
**CITY OF WASHINGTON  
DEPARTMENT OF PUBLIC WORKS**

**RIGHT-OF-WAY  
NORTH STREET**

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

|             |                |                           |                 |              |
|-------------|----------------|---------------------------|-----------------|--------------|
| MUN<br>RTE. | SECTION        | COUNTY                    | TOTAL<br>SHEETS | SHEET<br>NO. |
| 2344        | 22-00130-00-SW | TAZEWELL                  | 55              | 31           |
|             |                | CONTRACT NO. 89852        |                 |              |
|             |                | ILLINOIS FED. AID PROJECT |                 |              |

- LEGEND**
- EXISTING RIGHT-OF-WAY
  - PROPOSED RIGHT-OF-WAY
  - PROPOSED PERMANENT EASEMENT
  - PROPOSED TEMPORARY EASEMENT



|                            |                |           |
|----------------------------|----------------|-----------|
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|                            | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 40,000' / in. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025      | DATE -         | REVISED - |

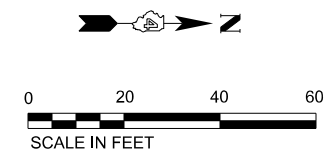
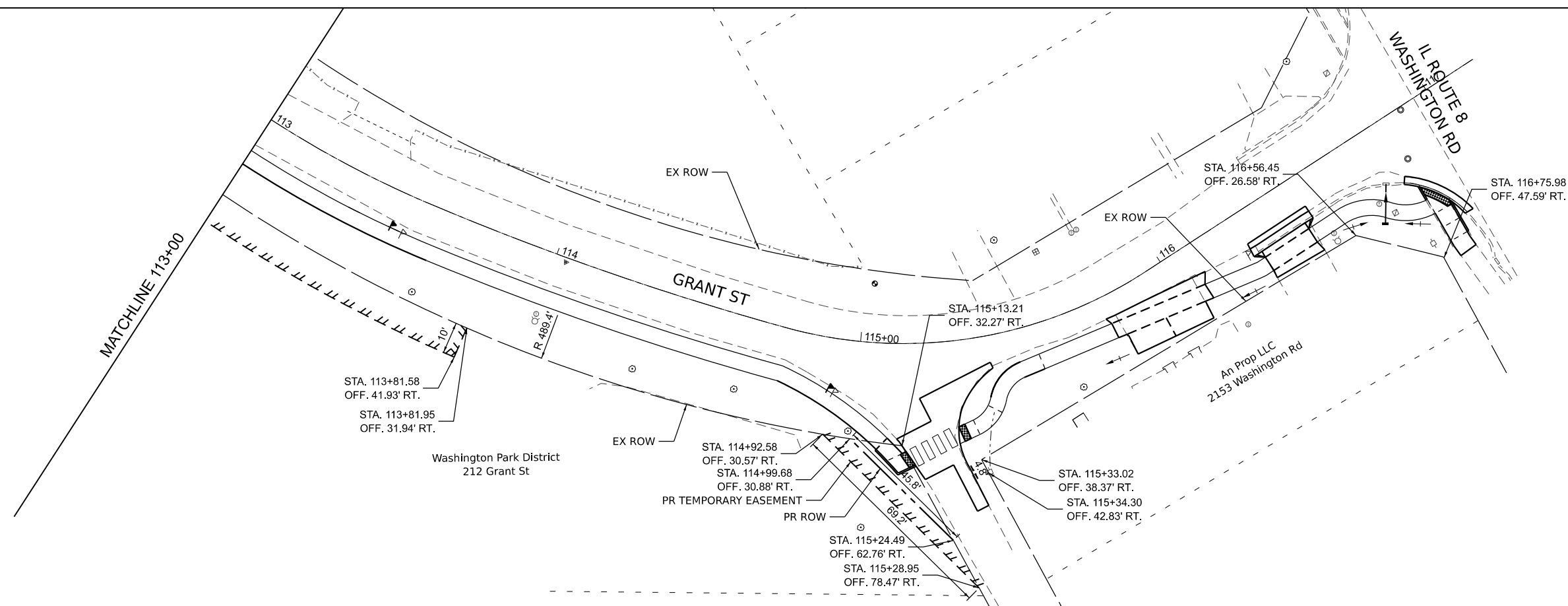
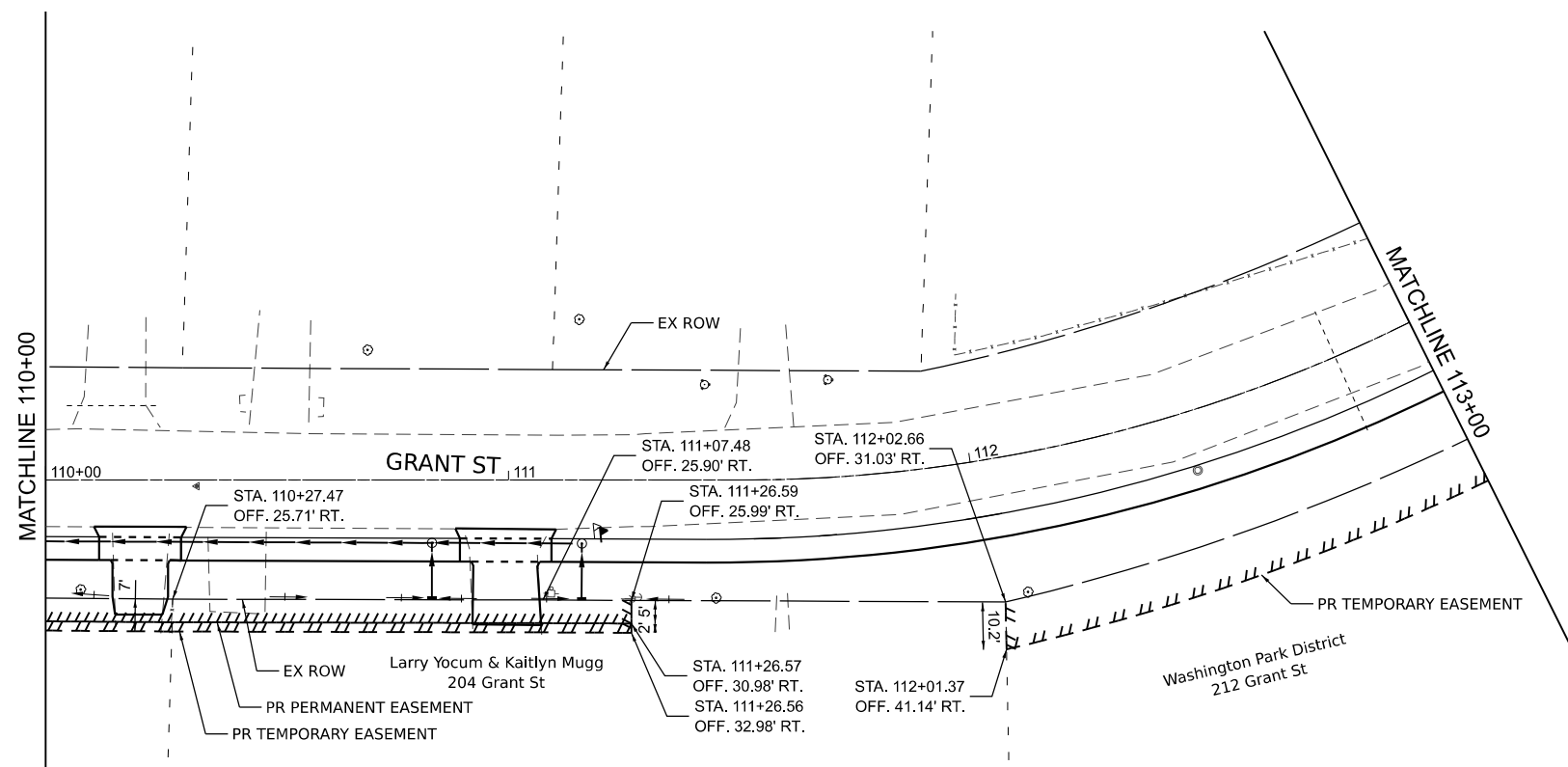
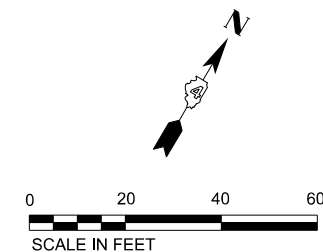
**CITY OF WASHINGTON  
DEPARTMENT OF PUBLIC WORKS**

**RIGHT-OF-WAY  
GRANT STREET**

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

| MUN RTE.                  | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 32        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

 EXISTING RIGHT-OF-WAY  
 PROPOSED RIGHT-OF-WAY  
 PROPOSED PERMANENT EASEMENT  
 PROPOSED TEMPORARY EASEMENT



|                            |                |           |
|----------------------------|----------------|-----------|
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|                            | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 40,000' / in. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025      | DATE -         | REVISED - |

**CITY OF WASHINGTON  
DEPARTMENT OF PUBLIC WORKS**

**RIGHT-OF-WAY  
GRANT STREET**

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

|             |                |                    |                 |              |
|-------------|----------------|--------------------|-----------------|--------------|
| MUN<br>RTE. | SECTION        | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |
| 2835        | 22-00130-00-SW | TAZEWELL           | 55              | 33           |
|             |                | CONTRACT NO. 89852 |                 |              |
| ILLINOIS    |                | FED. AID PROJECT   |                 |              |

MODEL: Default  
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| ORIGINAL      | SURVEY        | BY | DATE |
|---------------|---------------|----|------|
| NO.           | NO.           |    |      |
| NOTE BOOK     | NOTE BOOK     |    |      |
| AREAS CHECKED | AREAS CHECKED |    |      |
| TEMPLATES     | TEMPLATES     |    |      |
| PLOTTED       | PLOTTED       |    |      |
| SURVEYED      | SURVEYED      |    |      |
| FINAL         | FINAL         |    |      |
| NO.           | NO.           |    |      |
| AREAS CHECKED | AREAS CHECKED |    |      |
| TEMPLATES     | TEMPLATES     |    |      |
| PLOTTED       | PLOTTED       |    |      |
| SURVEYED      | SURVEYED      |    |      |
| FINAL         | FINAL         |    |      |

| ORIGINAL      | SURVEY        | BY | DATE |
|---------------|---------------|----|------|
| NO.           | NO.           |    |      |
| NOTE BOOK     | NOTE BOOK     |    |      |
| AREAS CHECKED | AREAS CHECKED |    |      |
| TEMPLATES     | TEMPLATES     |    |      |
| PLOTTED       | PLOTTED       |    |      |
| SURVEYED      | SURVEYED      |    |      |
| FINAL         | FINAL         |    |      |
| NO.           | NO.           |    |      |
| AREAS CHECKED | AREAS CHECKED |    |      |
| TEMPLATES     | TEMPLATES     |    |      |
| PLOTTED       | PLOTTED       |    |      |
| SURVEYED      | SURVEYED      |    |      |
| FINAL         | FINAL         |    |      |

MODEL: NORTH-C-C-EXC-1 - 301+00.00 (Sheet)  
FILE NAME: p:\clemens\p\2344\by\com\sternan\paw\c\Documents\Projects\2022\2344\2344 SW SRTS Grant and Norm\Design\201 - 3D Models\210 - 3D Design\2422355-XS4-NORTH.dgn



|            |                      |
|------------|----------------------|
| USER NAME  | = XianL              |
| PLOT SCALE | = 0.16666633 ' / in. |
| PLOT DATE  | = 3/11/2025          |

|          |   |     |
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| DESIGNED | - | XEL |
| DRAWN    | - | XEL |
| CHECKED  | - | CCC |
| DATE     | - |     |

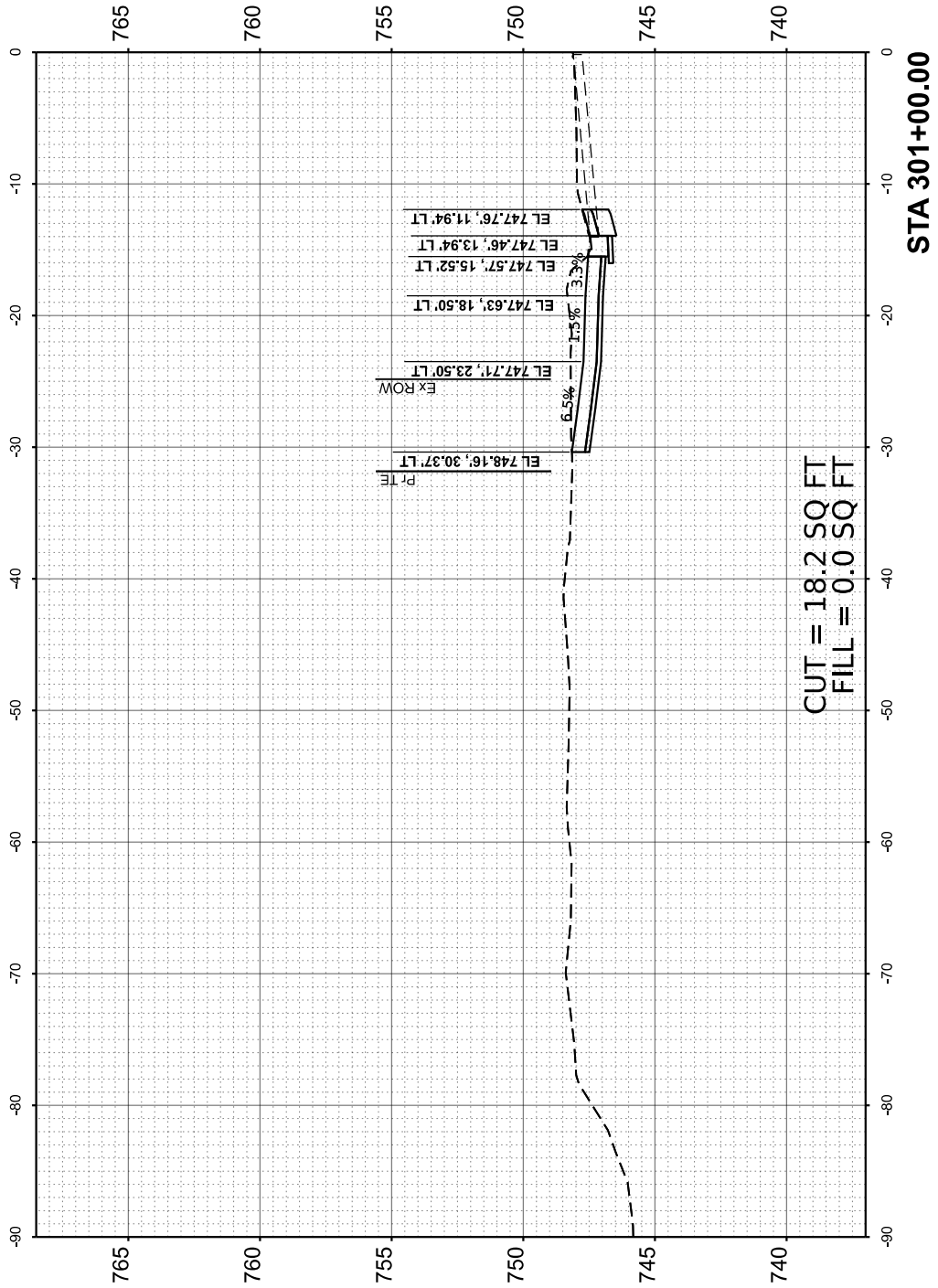
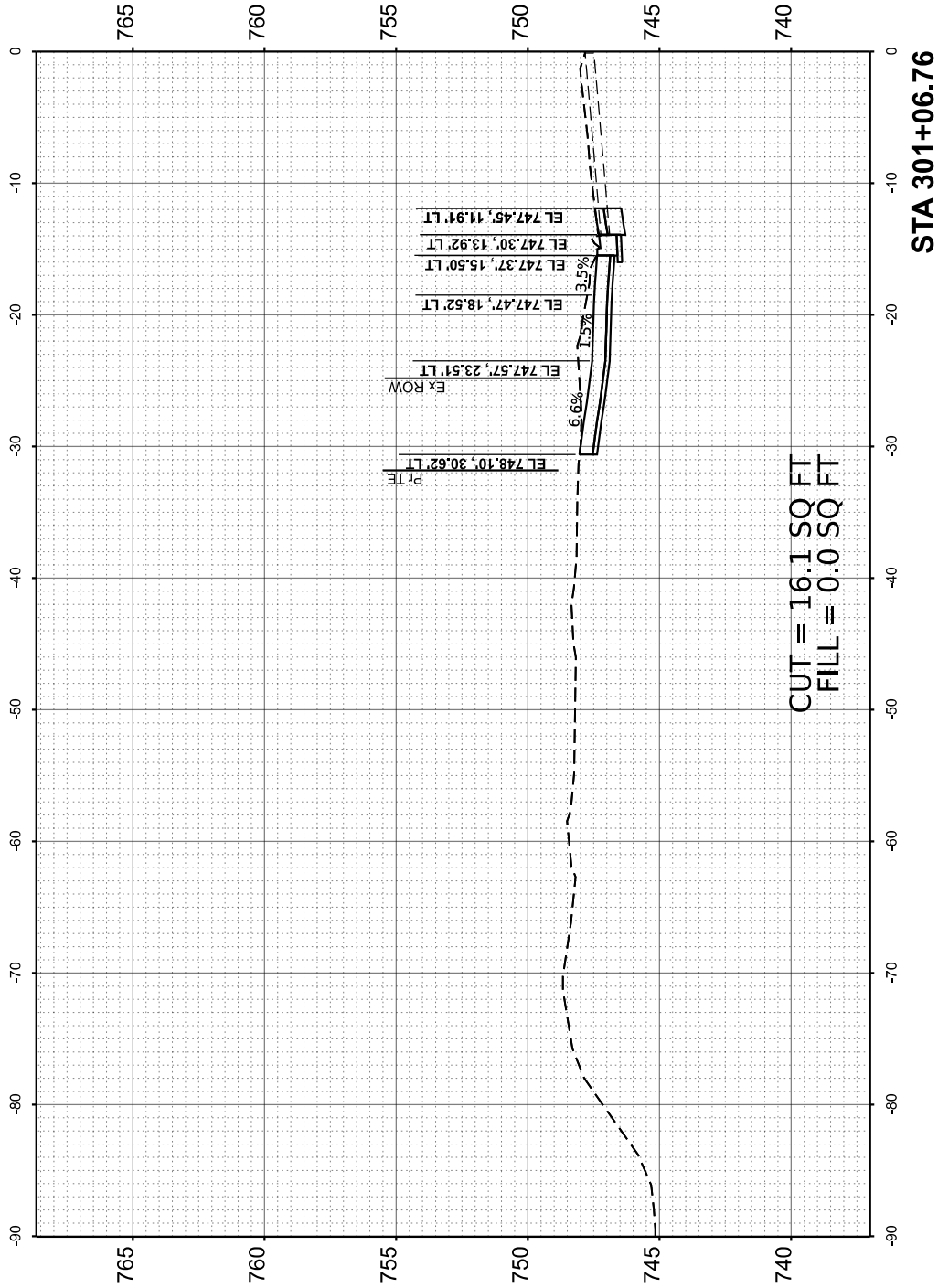
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| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET 2 OF 8 SHEETS STA. 301+00.00 TO STA. 301+06.76

CROSS SECTIONS  
NORTH STREET

| MUN. RTE.                 | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2344                      | 22-00130-00-SW | TAZEWELL | 55           | 35        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

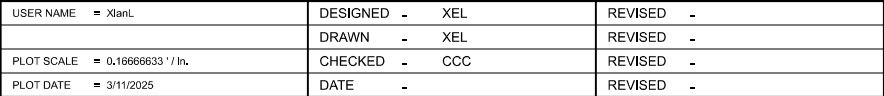


|                    |                     |  |            |
|--------------------|---------------------|--|------------|
| ORIGINAL<br>SURVEY | BY _____            |  | DATE _____ |
|                    | SURVEYED _____      |  |            |
| NOTE BOOK          | PLOTTED _____       |  |            |
|                    | TEMPLATE _____      |  |            |
| NO. _____          | AREAS _____         |  |            |
|                    | AREAS CHECKED _____ |  |            |

MODEL: NORT-0-C-EXC-1 - 301+50.00 [Sheet]  
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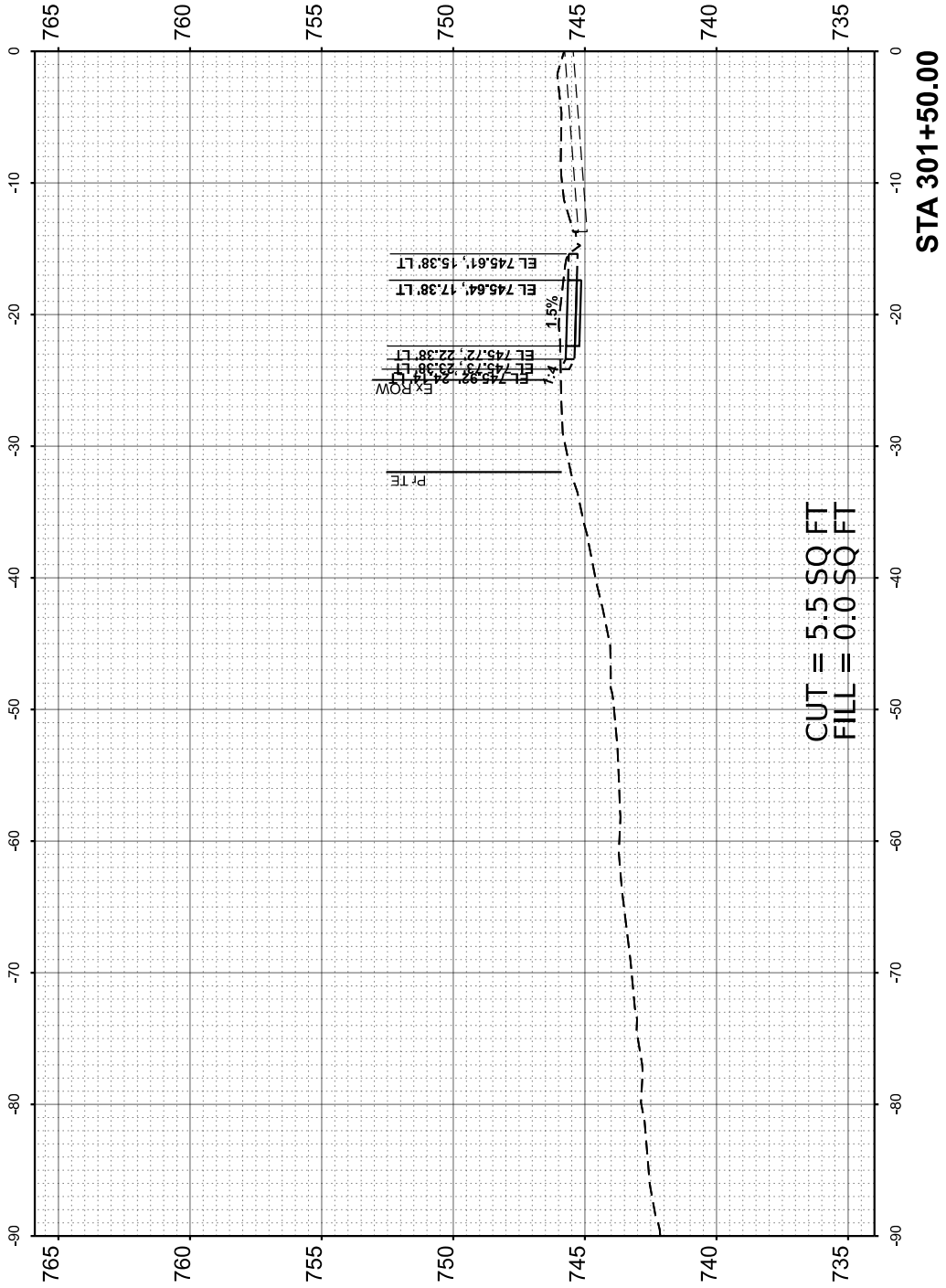
MODEL: NORTH-02-001 - 3011-00-000 (Project)

FILE NAME: pw://terraeng-pw.bentley.com/terraeng-pw-01/Documents/Projects/2022/22-352 COW SRTS Grant and North/Design/200 - 3D Models/210 - 3D Design/ID422352-XS-NORTH.dgn



## CROSS SECTIONS NORTH STREET

| MUN<br>RTE.        | SECTION        | COUNTY           | TOTAL<br>SHEETS | SHEET<br>NO. |
|--------------------|----------------|------------------|-----------------|--------------|
| 2344               | 22-00130-00-SW | TAZEWELL         | 55              | 36           |
| CONTRACT NO. 89852 |                |                  |                 |              |
| ILLINOIS           |                | FED. AID PROJECT |                 |              |



|                 |                     |  |    |      |
|-----------------|---------------------|--|----|------|
| FINAL<br>SURVEY |                     |  | BY | DATE |
|                 |                     |  |    |      |
| NOTE BOOK       | SURVEYED _____      |  |    |      |
|                 | PLOTTED _____       |  |    |      |
| NO.             | TEMPLATE _____      |  |    |      |
|                 | AREAS _____         |  |    |      |
|                 | AREAS CHECKED _____ |  |    |      |

|                    |                     |  |            |
|--------------------|---------------------|--|------------|
| ORIGINAL<br>SURVEY | BY _____            |  | DATE _____ |
|                    | SURVEYED _____      |  |            |
| NOTE BOOK          | PLOTTED _____       |  |            |
|                    | TEMPLATE _____      |  |            |
| NO. _____          | AREAS _____         |  |            |
|                    | AREAS CHECKED _____ |  |            |

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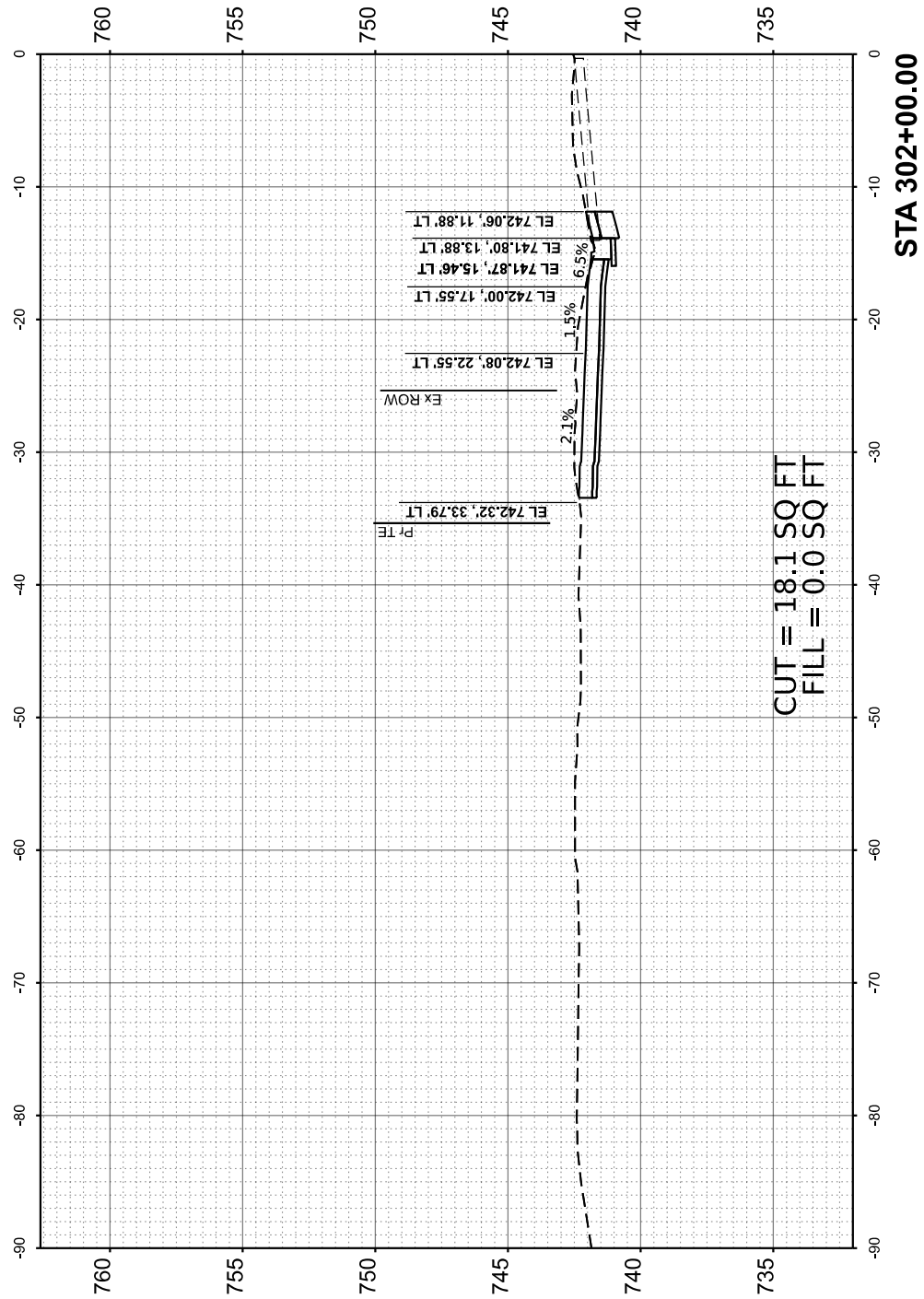
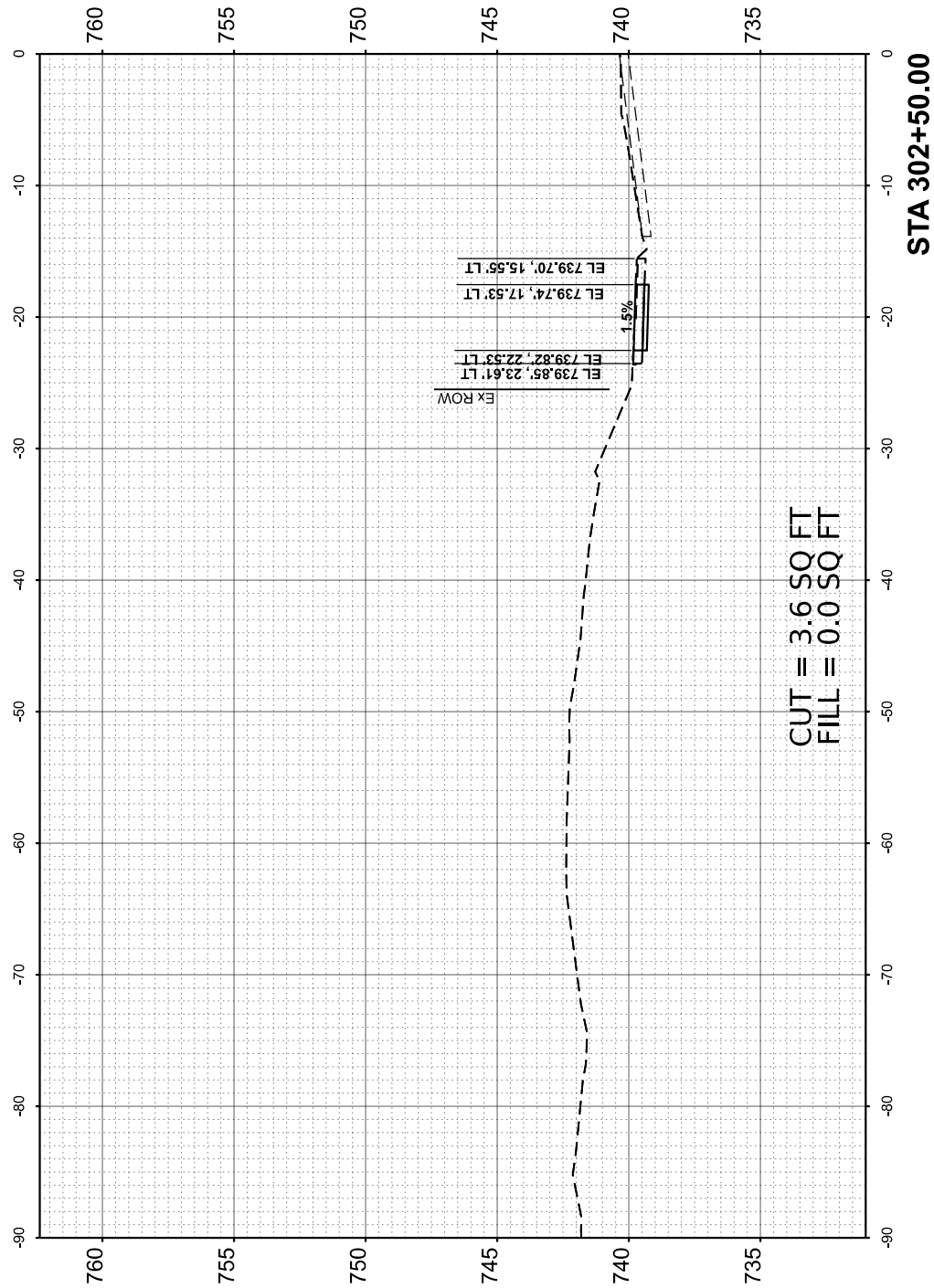


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|---------------------------------|----------------|-----------|
| USER NAME = XianL               | DESIGNED - XEL | REVISED - |
|                                 | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 0.166666533' / in. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025           | DATE -         | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

| CROSS SECTIONS<br>NORTH STREET |         |      |        |                |                   |
|--------------------------------|---------|------|--------|----------------|-------------------|
| SCALE:                         | SHEET 4 | OF 8 | SHEETS | STA. 302+00.00 | TO STA. 302+50.00 |

| MUN<br>RTE. | SECTION        | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |
|-------------|----------------|--------------------|-----------------|--------------|
| 2344        | 22-00130-00-SW | TAZEWELL           | 55              | 37           |
|             |                | CONTRACT NO. 89852 |                 |              |
| ILLINOIS    |                | FED. AID PROJECT   |                 |              |







| FINAL<br>SURVEY<br>NO. | SURVEY<br>NOTE BOOK | BY | DATE |
|------------------------|---------------------|----|------|
|                        |                     |    |      |
|                        |                     |    |      |
|                        |                     |    |      |
|                        |                     |    |      |
|                        |                     |    |      |

| ORIGINAL<br>SURVEY<br>NO. | SURVEYED<br>PLOTTED<br>AREAS | BY | DATE |
|---------------------------|------------------------------|----|------|
|                           |                              |    |      |
|                           |                              |    |      |
|                           |                              |    |      |
|                           |                              |    |      |
|                           |                              |    |      |

MODEL: NORTH-C-C-EXC-1 - 304+06.49 (Sheet)  
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PROJECT: 2344-00-SW  
SHEET: 7 OF 8  
DATE: 3/11/2025

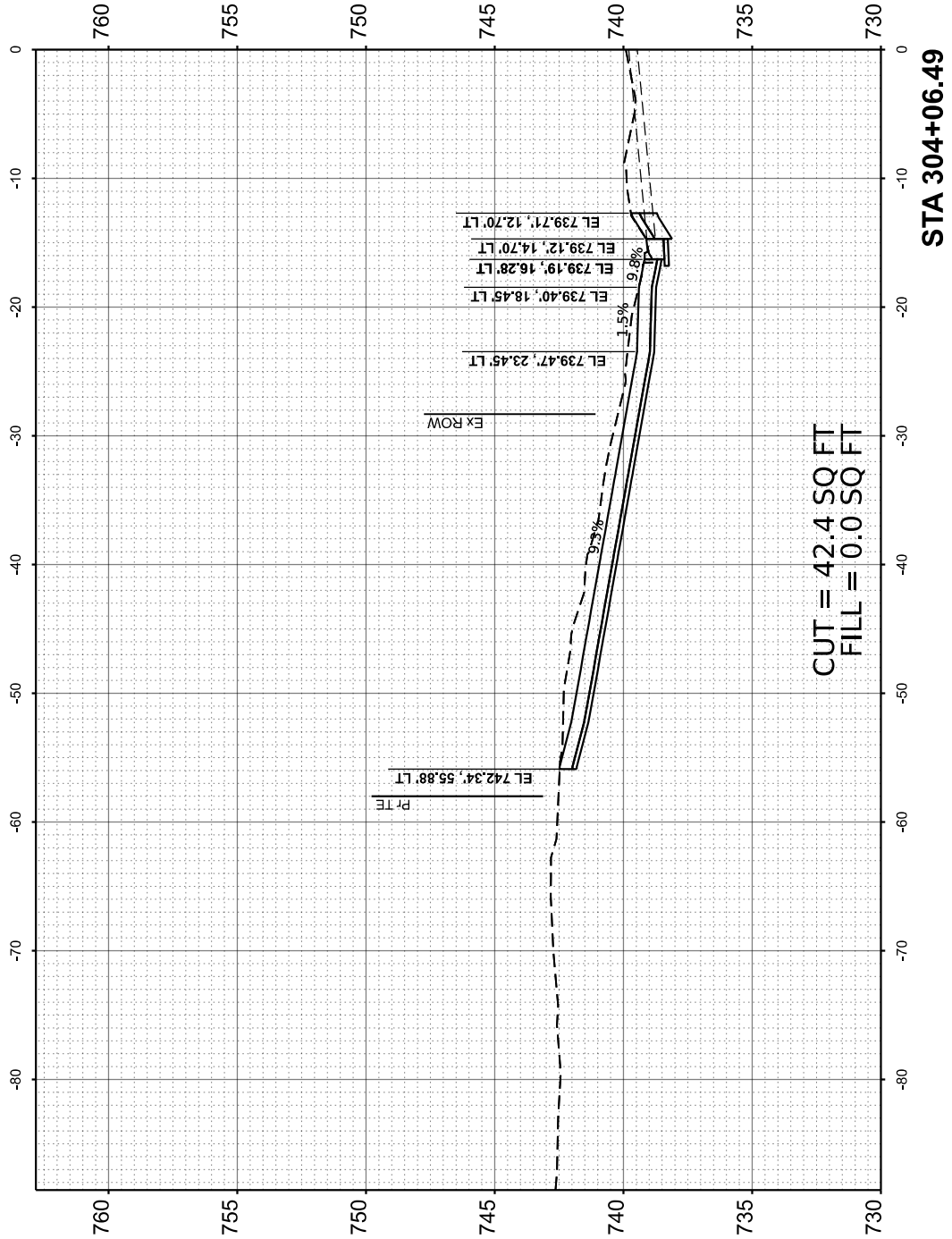
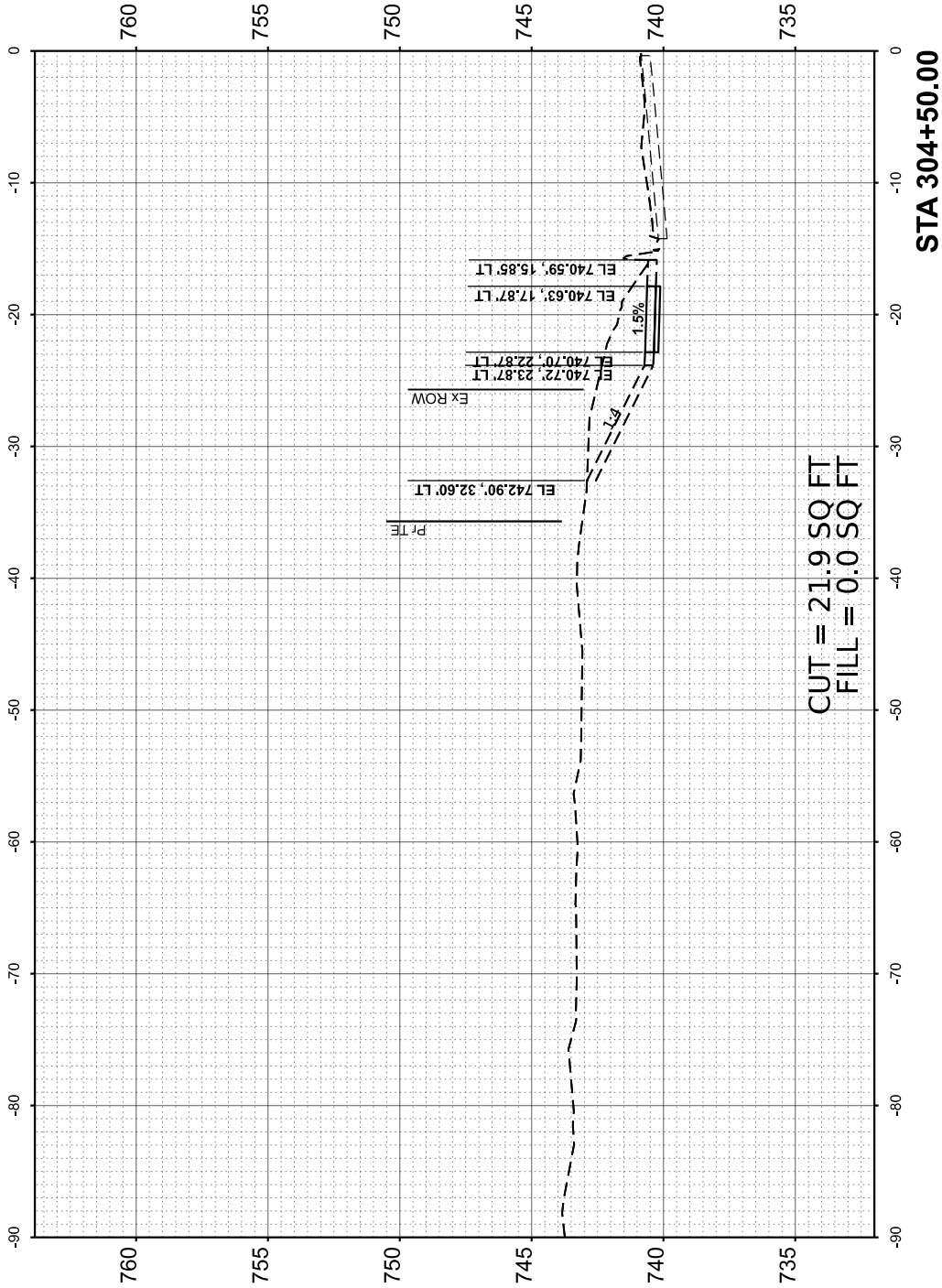


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|---------------------------------|----------------|-----------|
| USER NAME = xianL               | DESIGNED - XEL | REVISED - |
|                                 | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 0.16666633 ' / in. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025           | DATE -         | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

| CROSS SECTIONS<br>NORTH STREET |         |             |                               |
|--------------------------------|---------|-------------|-------------------------------|
| SCALE:                         | SHEET 7 | OF 8 SHEETS | STA. 304+06.49 TO STA. 304+50 |

| MUN. RTE.                 | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2344                      | 22-00130-00-SW | TAZEWELL | 55           | 40        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

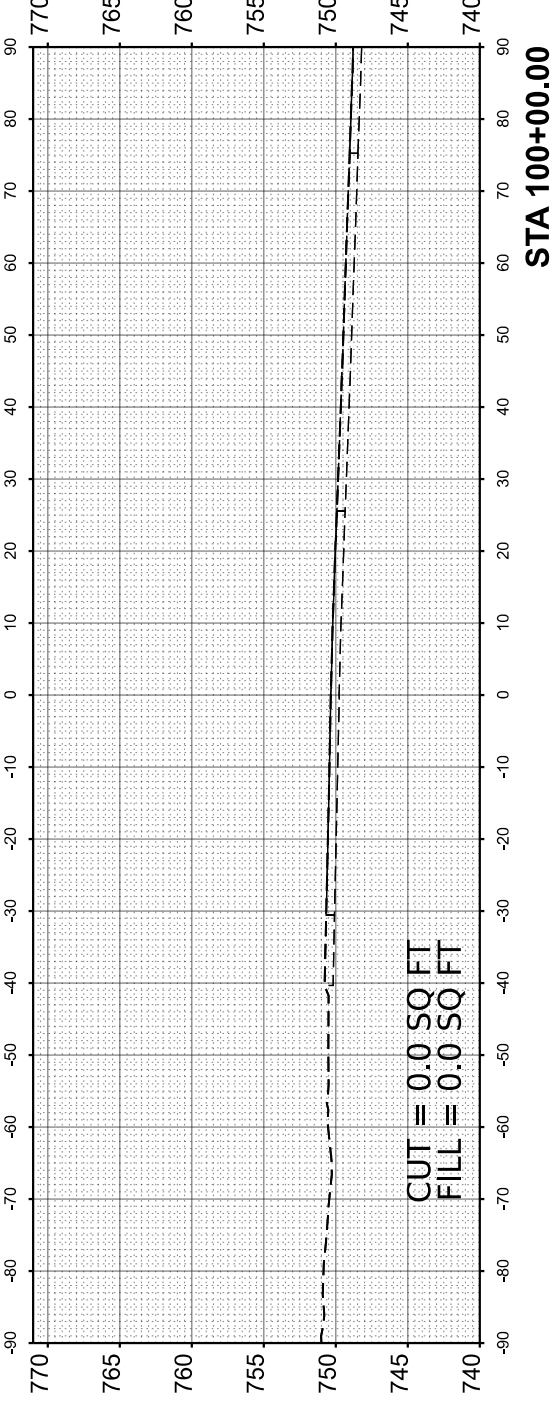
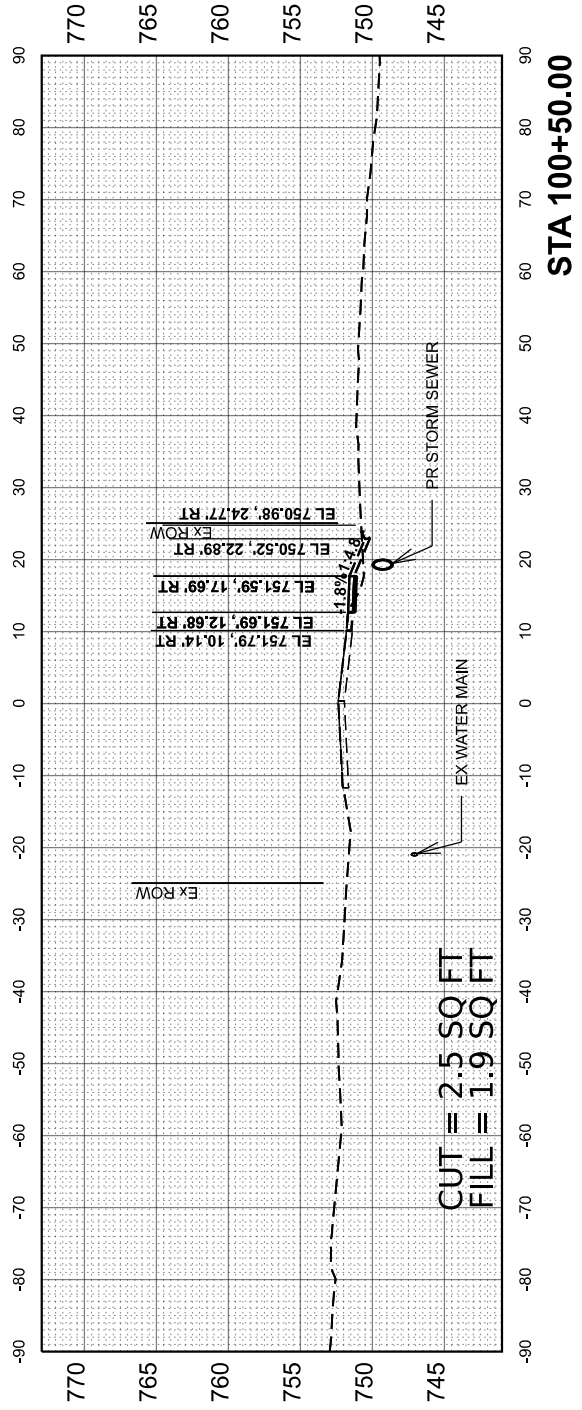
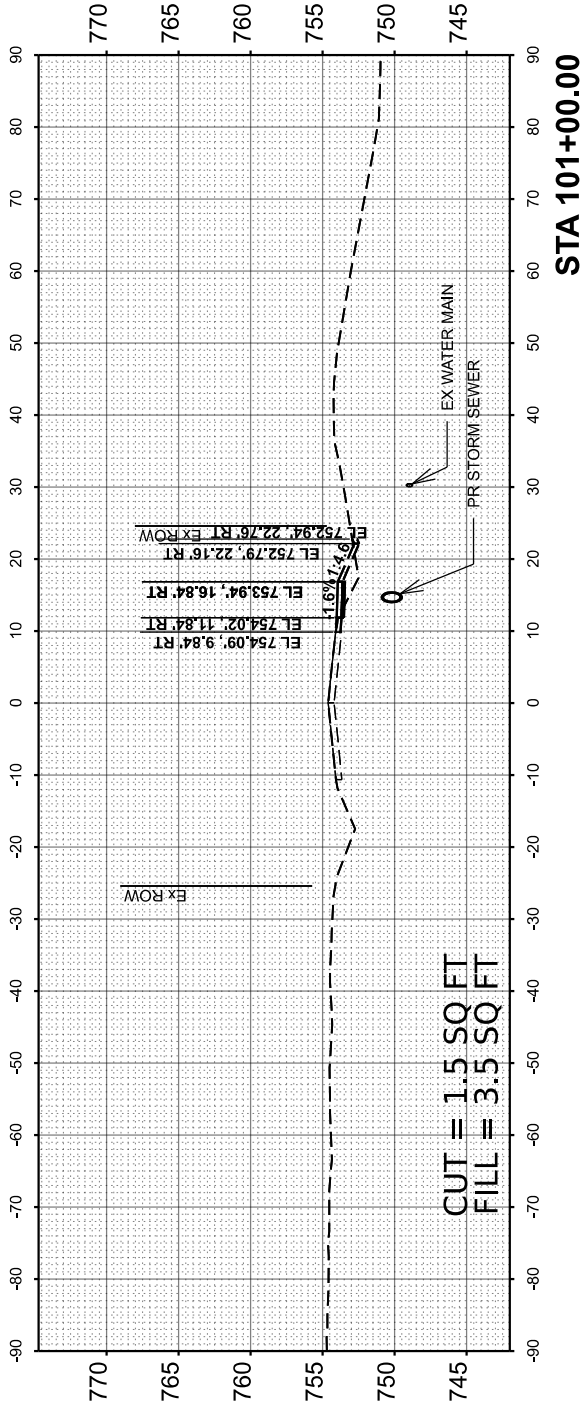
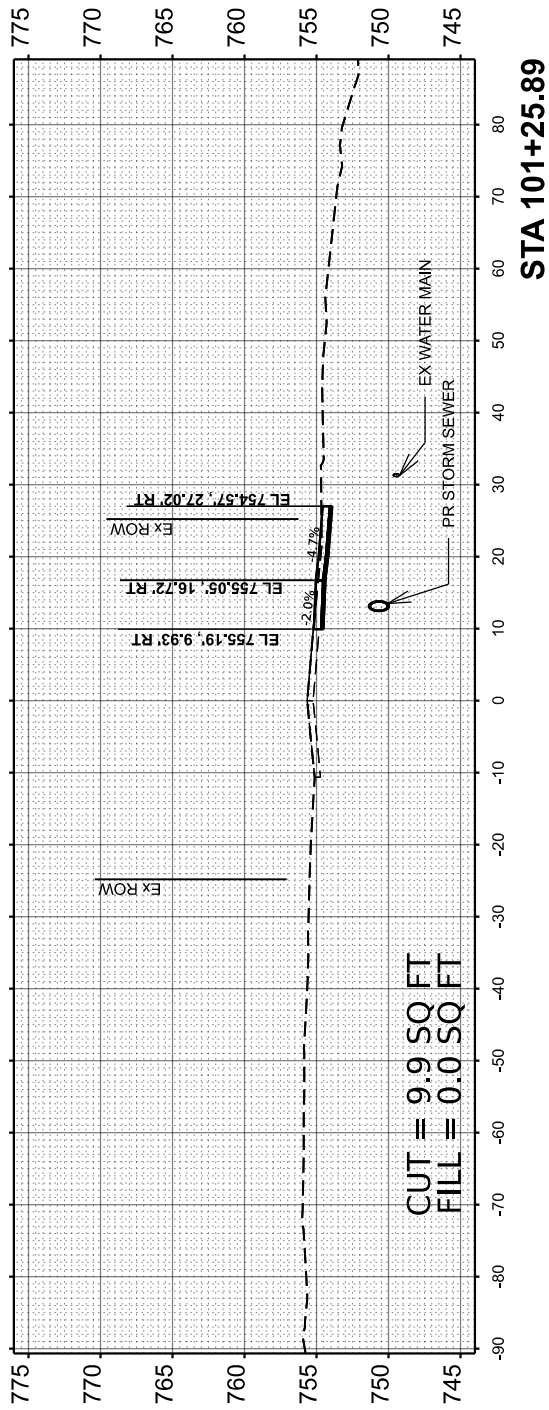
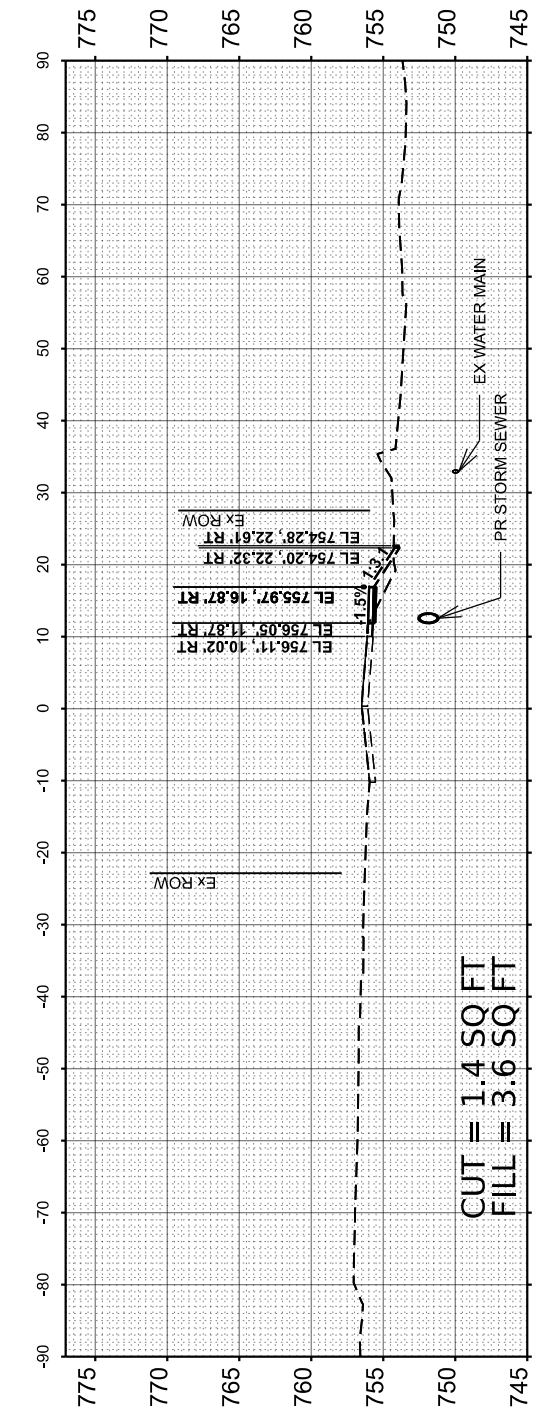




| FINAL     | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

| ORIGINAL  | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

MODEL: GRANA-C-EX-1 - 10x-H0A0 [Sheet]  
FILE NAME: p:\external\pawm\pawm\comentari\pawc\Documents\Projects\22222-352 COW SRTS Grant and Norm\Design\20 - 3D Models\210 - 3D Design\2422352-XS-GRANT.dgn



|            |                     |
|------------|---------------------|
| USER NAME  | = xlanL             |
| PLOT SCALE | = 0.16666633' / In. |
| PLOT DATE  | = 3/11/2025         |

|          |       |
|----------|-------|
| DESIGNED | - XEL |
| DRAWN    | - XEL |
| CHECKED  | - CCC |
| DATE     | -     |

|         |   |
|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET 1 OF 11 SHEETS STA. 100+00.00 TO STA. 101+50.00

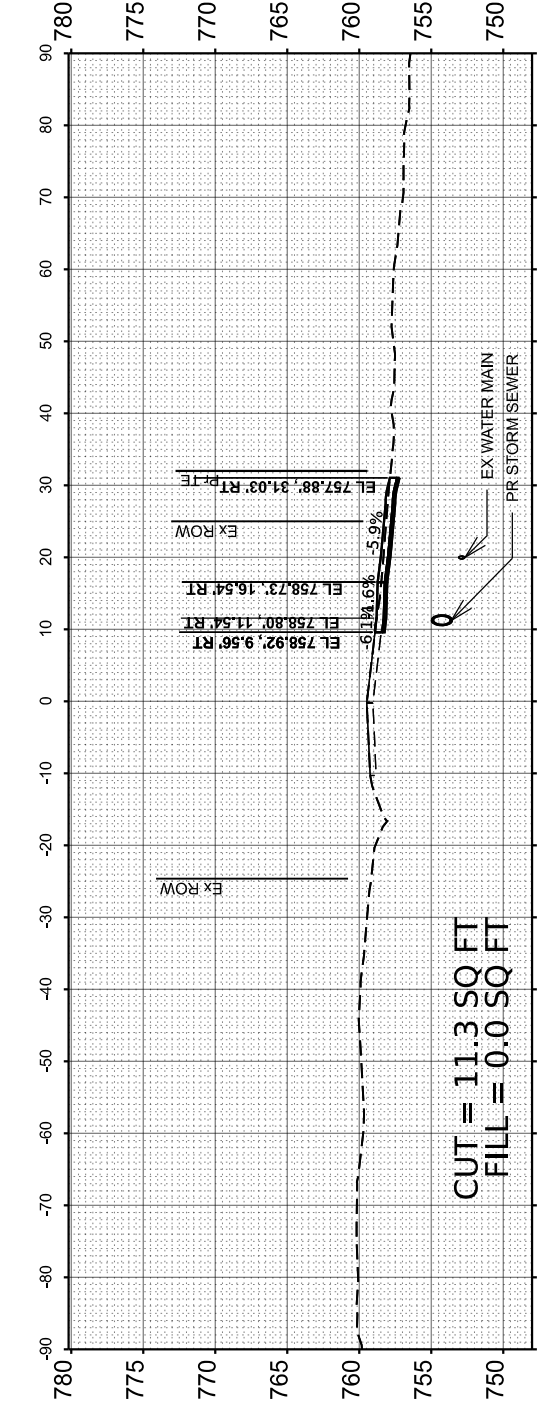
CROSS SECTIONS  
GRANT STREET

| MUN RTE.                  | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 42        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

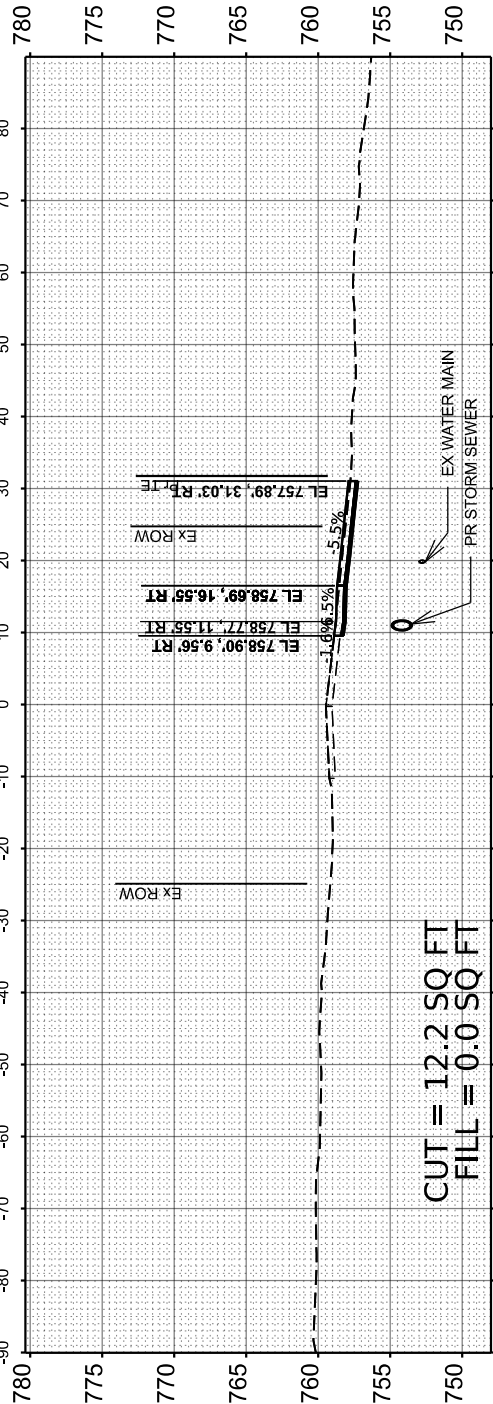
| FINAL     | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

| ORIGINAL  | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

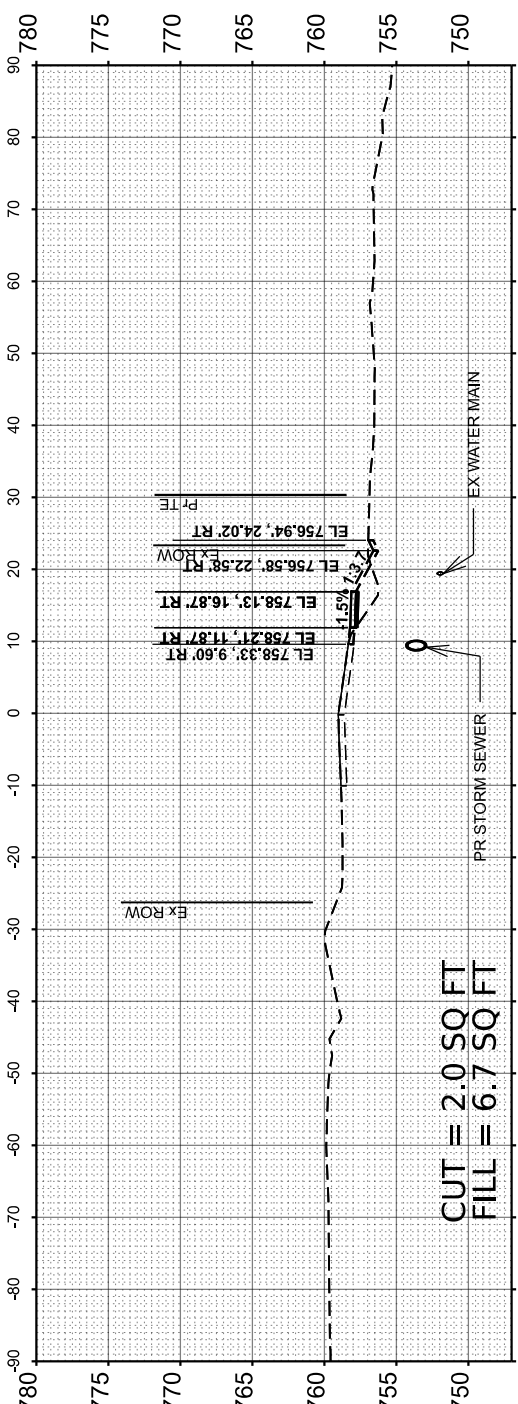
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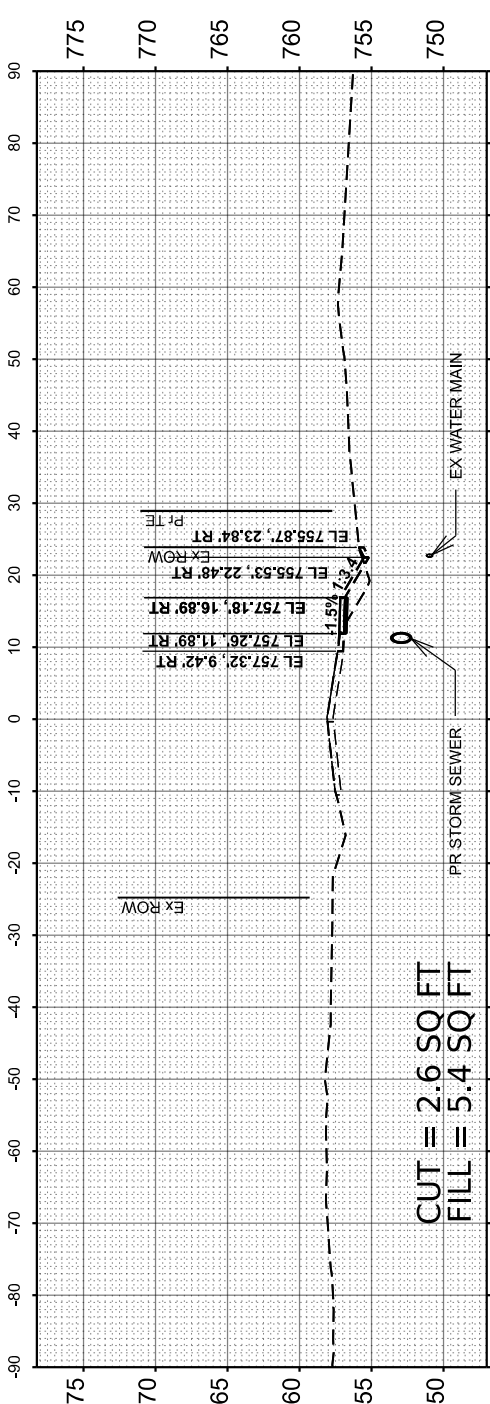
STA 103+00.00



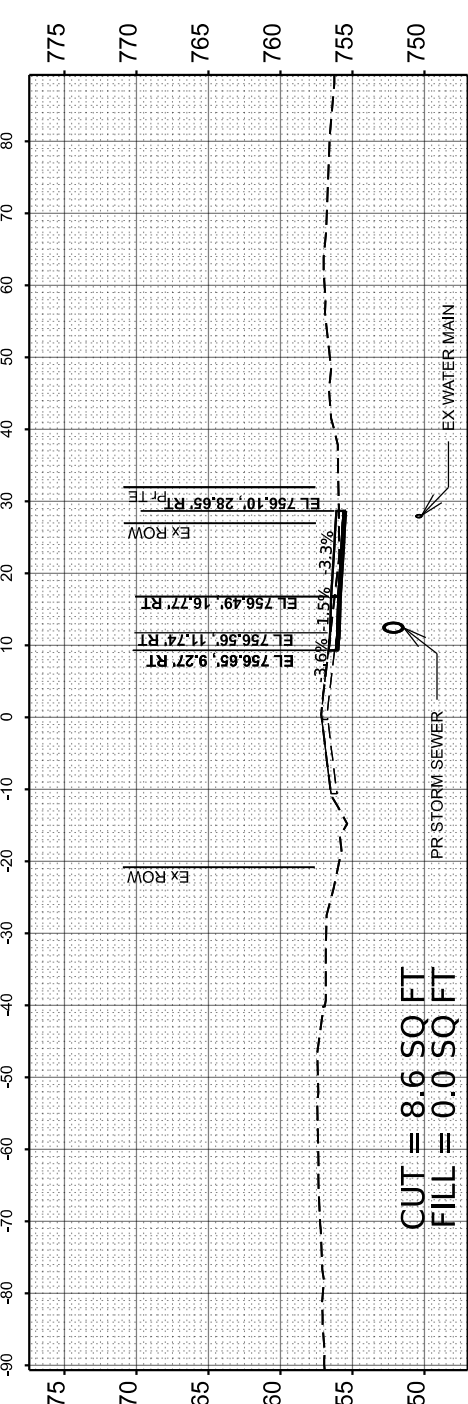
STA 102+94.38



STA 102+50.00



STA 102+00.00



STA 101+68.62



|            |                      |
|------------|----------------------|
| USER NAME  | = XtanL              |
| PLOT SCALE | = 0.166666633' / In. |
| PLOT DATE  | = 3/11/2025          |

|          |       |
|----------|-------|
| DESIGNED | - XEL |
| DRAWN    | - XEL |
| CHECKED  | - CCC |
| DATE     | -     |

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|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

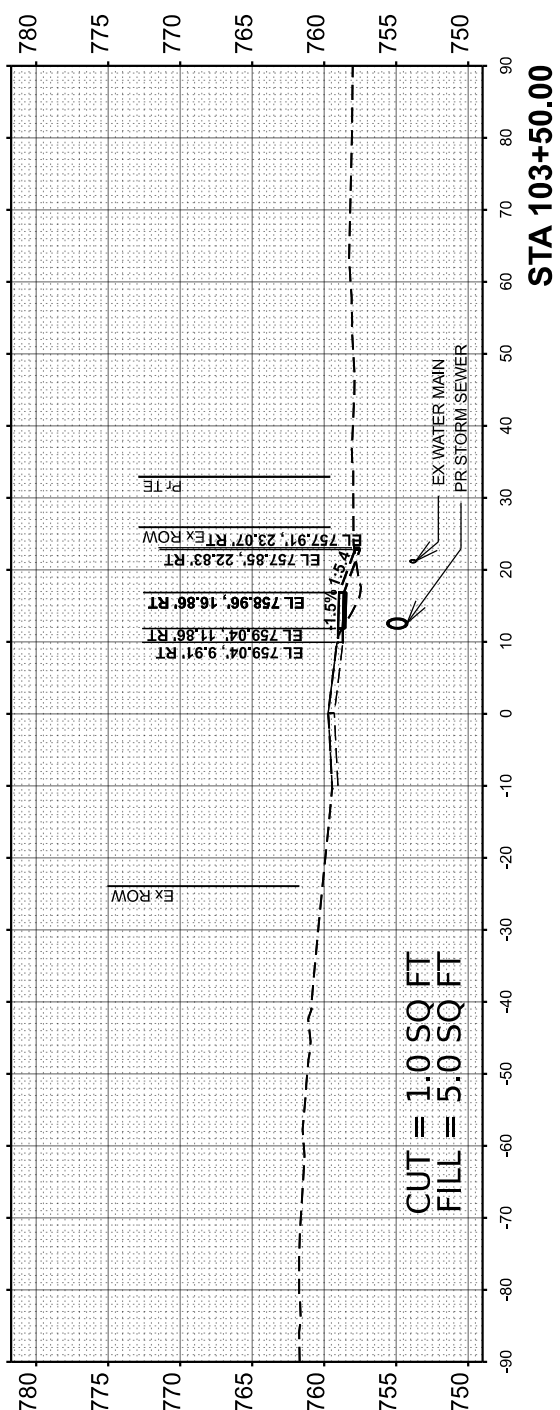
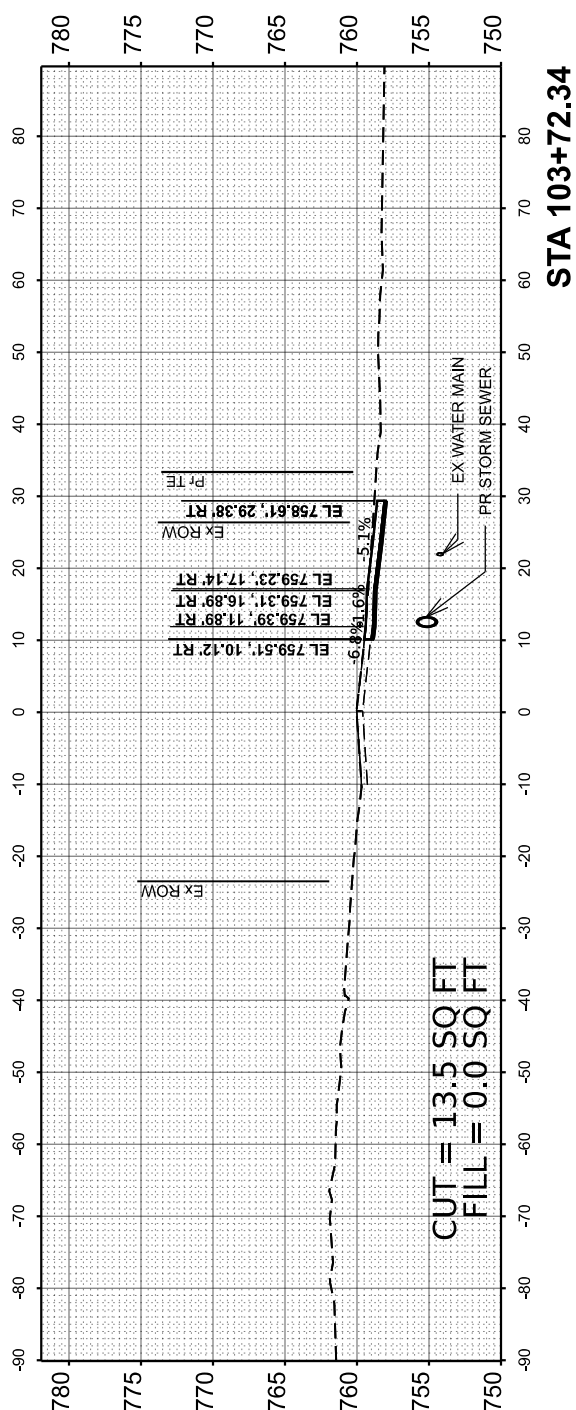
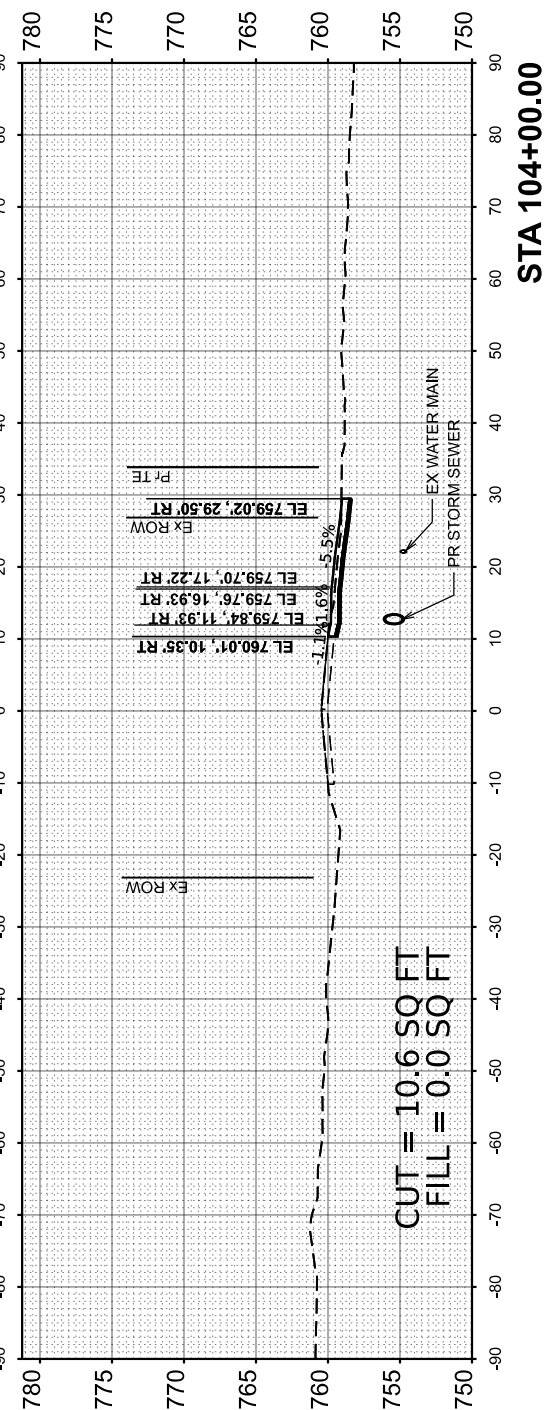
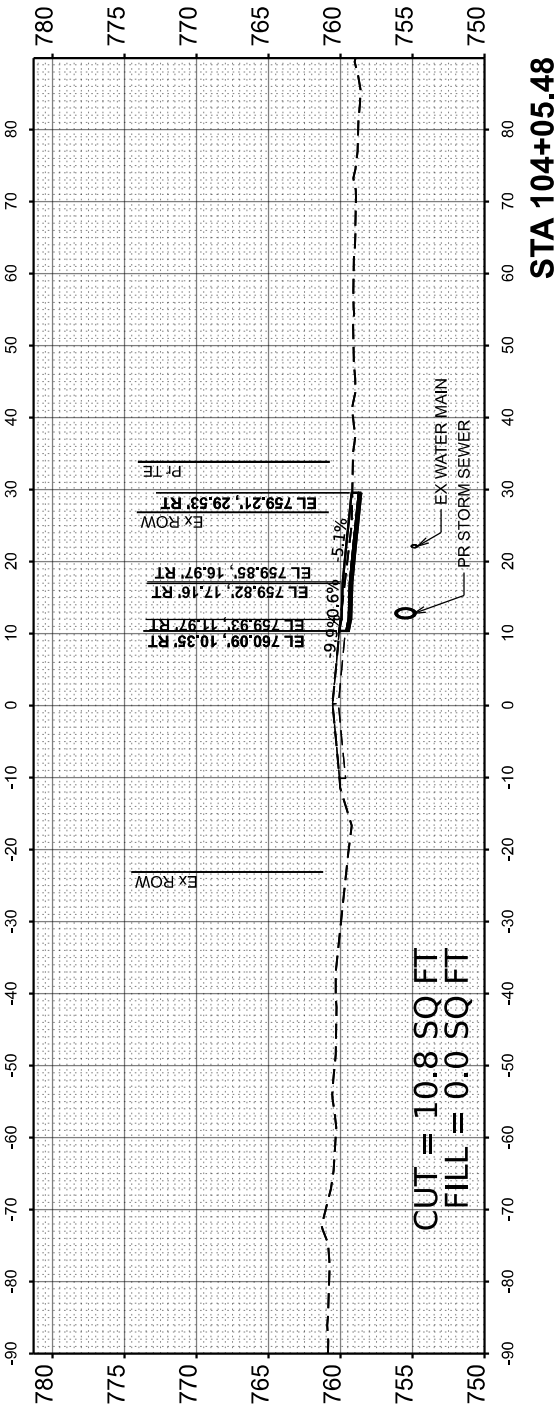
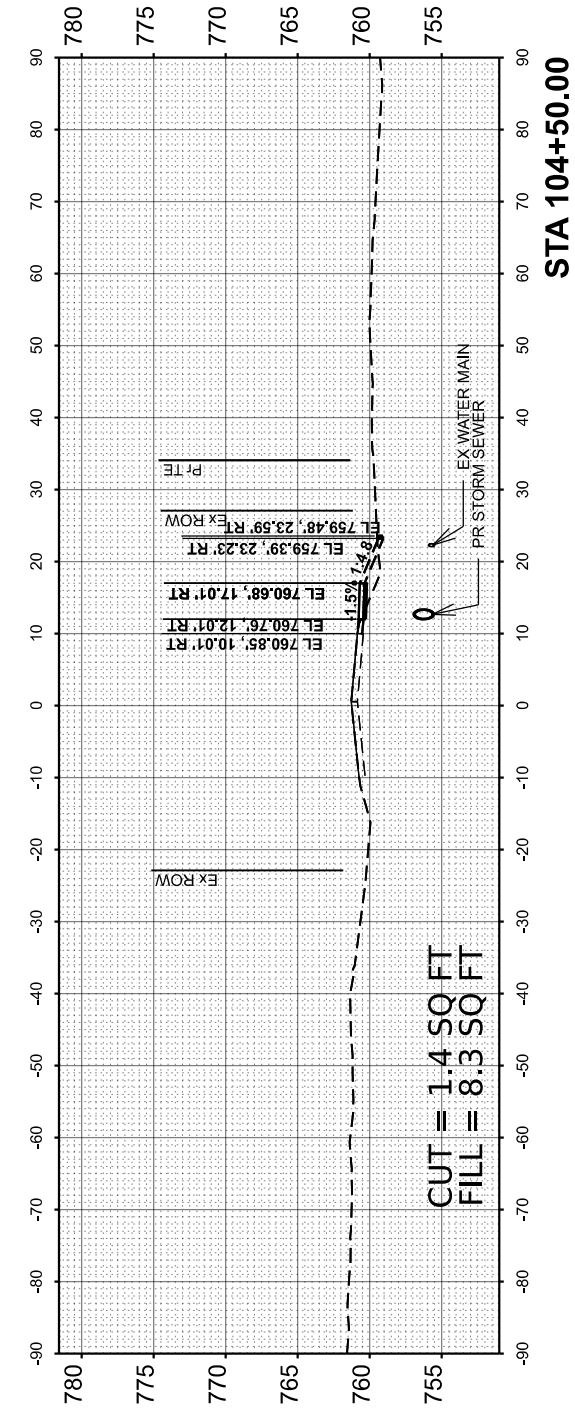
SCALE: SHEET 2 OF 11 SHEETS STA. 101+68.62 TO STA. 103+00.00

|                    |                |          |                           |           |
|--------------------|----------------|----------|---------------------------|-----------|
| MUN#835            | SECTION        | COUNTY   | TOTAL SHEETS              | SHEET NO. |
| 2835               | 22-00130-00-SW | TAZEWELL | 55                        | 43        |
| CONTRACT NO. 89852 |                |          | ILLINOIS FED. AID PROJECT |           |

| FINAL     | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

| ORIGINAL  | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

MODEL: GRANA-C-EX-1 - 103+50.00 [Sheet]  
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|                                |                |           |
|--------------------------------|----------------|-----------|
| USER NAME = xlanl              | DESIGNED - XEL | REVISED - |
|                                | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 0.16666633' / In. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025          | DATE -         | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

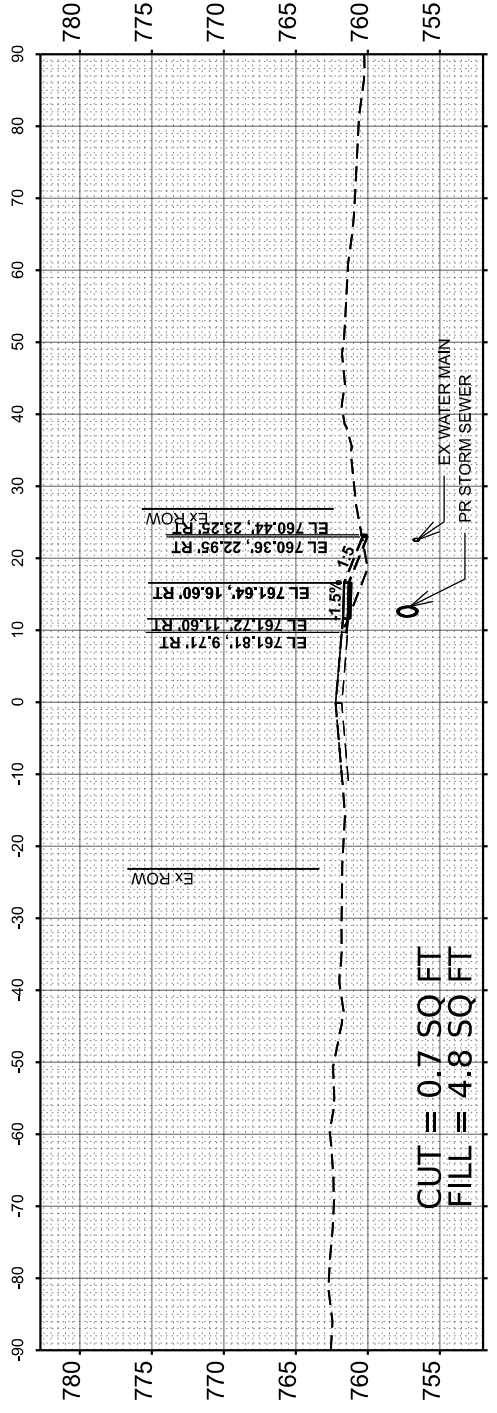
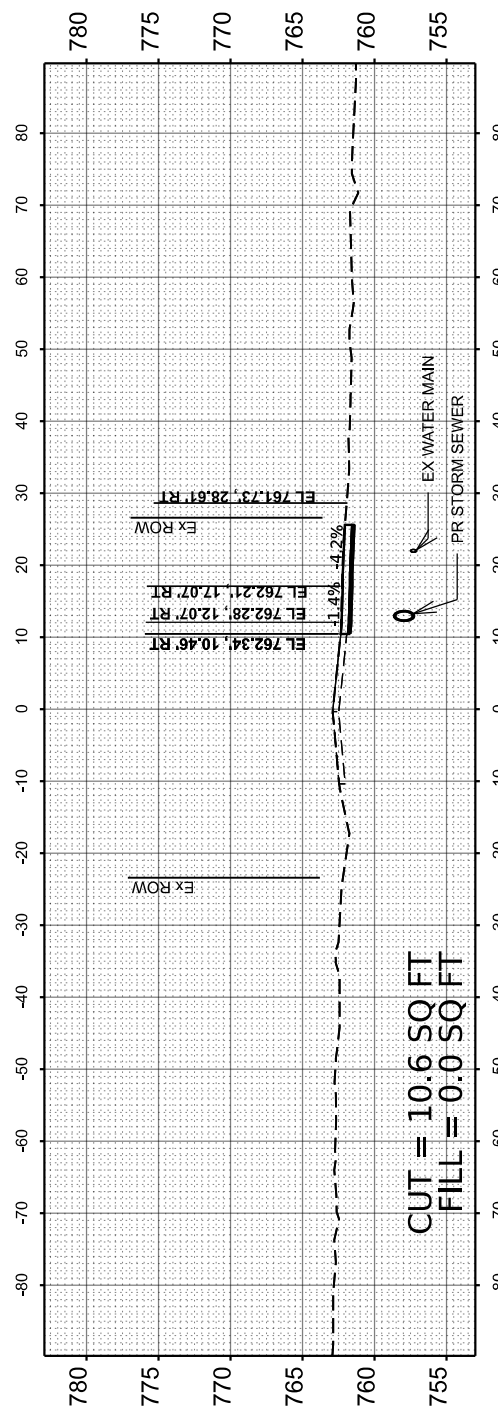
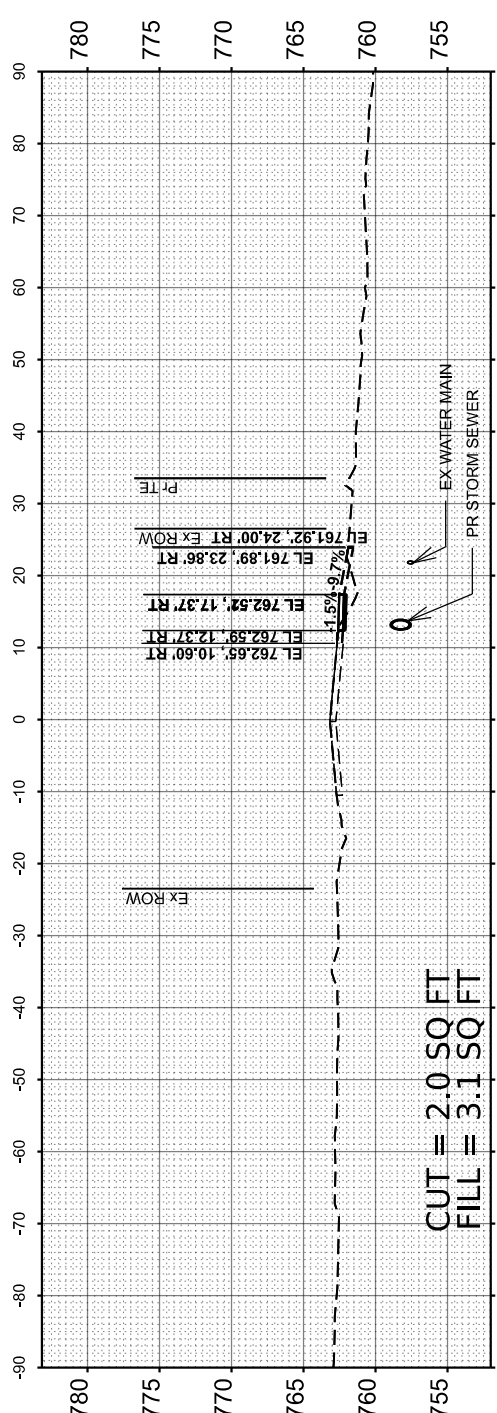
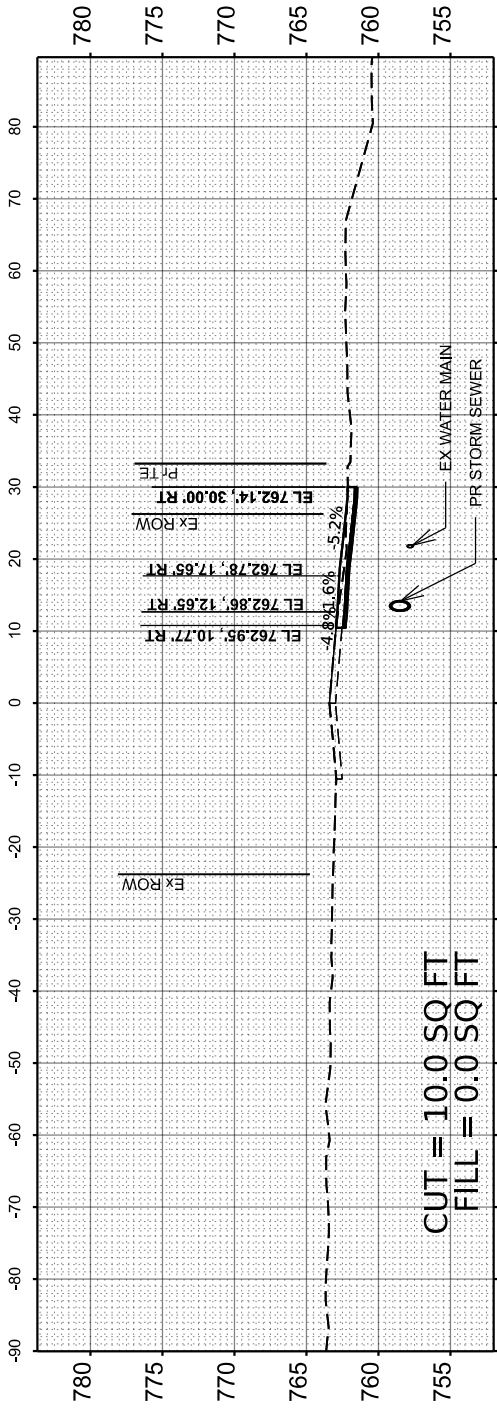
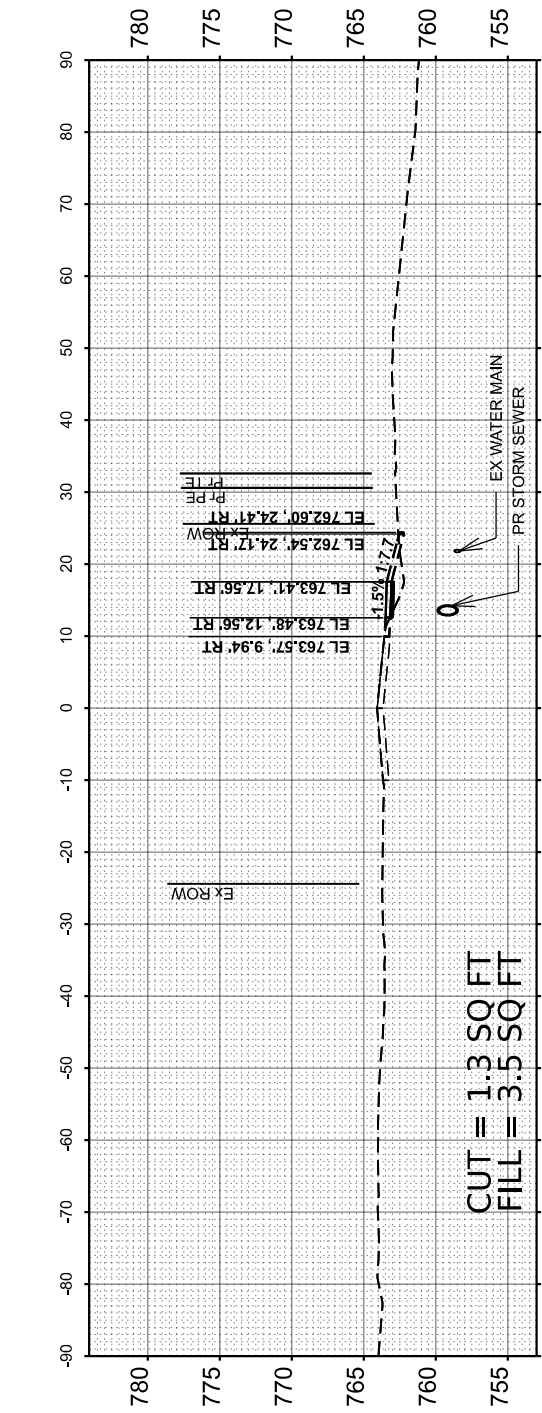
SCALE: SHEET 3 OF 11 SHEETS STA. 103+50.00 TO STA. 104+50.00

| MUN. RTE.                 | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 44        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

| FINAL     | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

| ORIGINAL  | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

MODEL: GRANA-C-EX-1 - 105+00.00 [Sheet]  
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|            |                     |
|------------|---------------------|
| USER NAME  | = XlanL             |
| PLOT SCALE | = 0.16666633' / In. |
| PLOT DATE  | = 3/11/2025         |

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|----------|-------|
| DESIGNED | - XEL |
| DRAWN    | - XEL |
| CHECKED  | - CCC |
| DATE     | -     |

|         |   |
|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

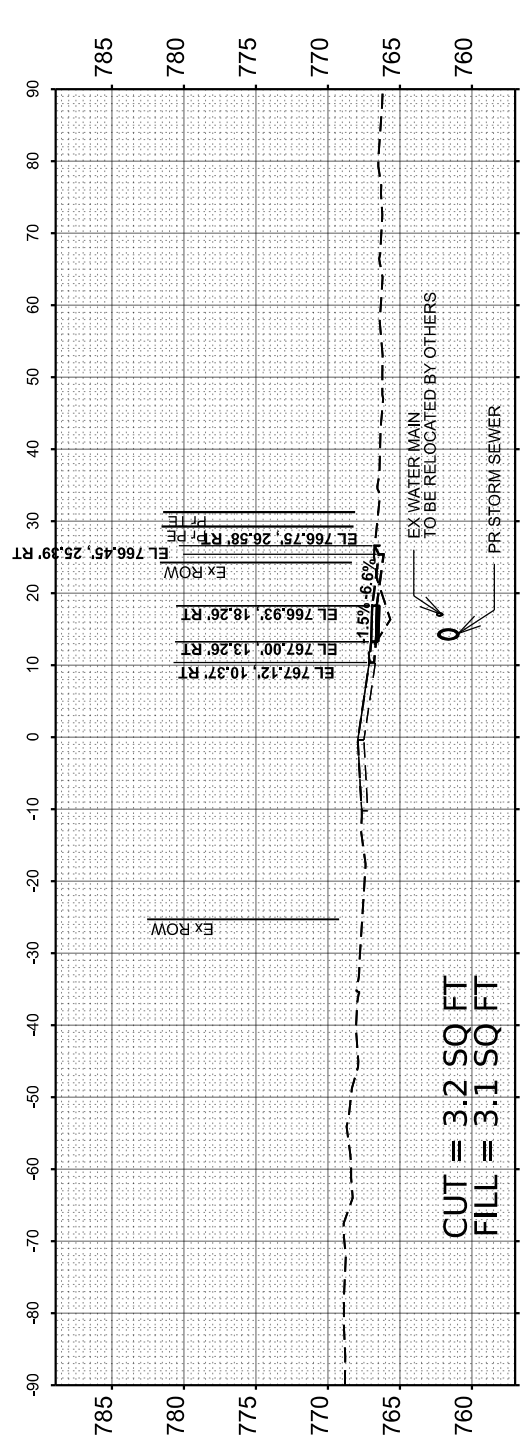
|        |         |       |        |                |                   |
|--------|---------|-------|--------|----------------|-------------------|
| SCALE: | SHEET 4 | OF 11 | SHEETS | STA. 105+00.00 | TO STA. 106+00.00 |
|--------|---------|-------|--------|----------------|-------------------|

|                           |                |          |              |           |
|---------------------------|----------------|----------|--------------|-----------|
| MUN RTE.                  | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 45        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

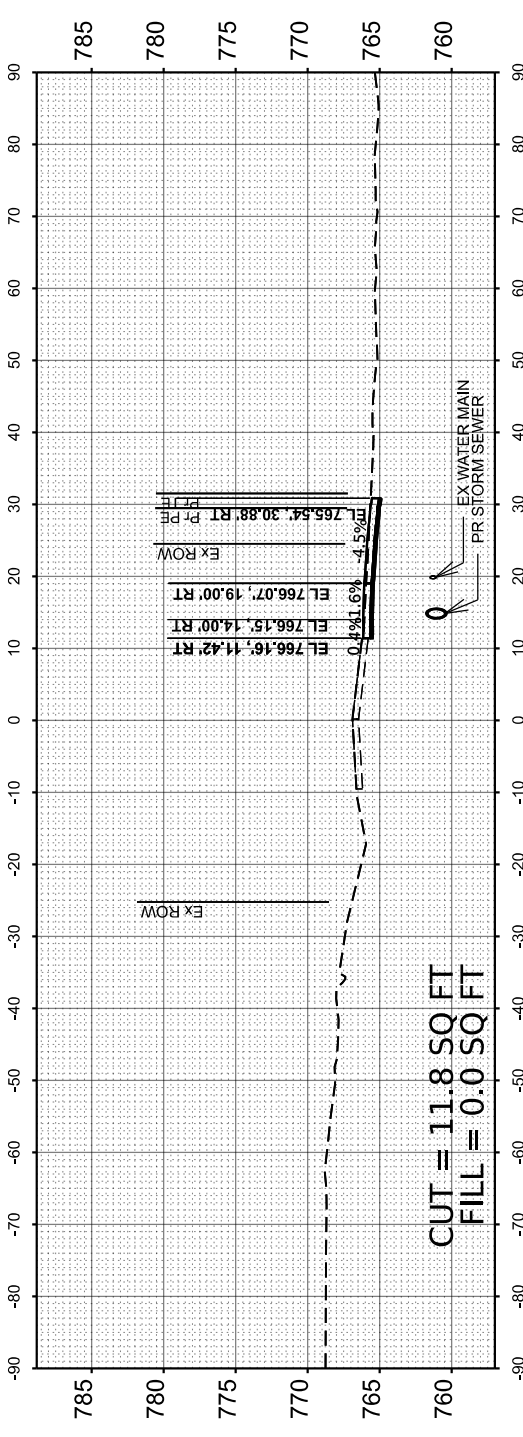
| FINAL     | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

| ORIGINAL  | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

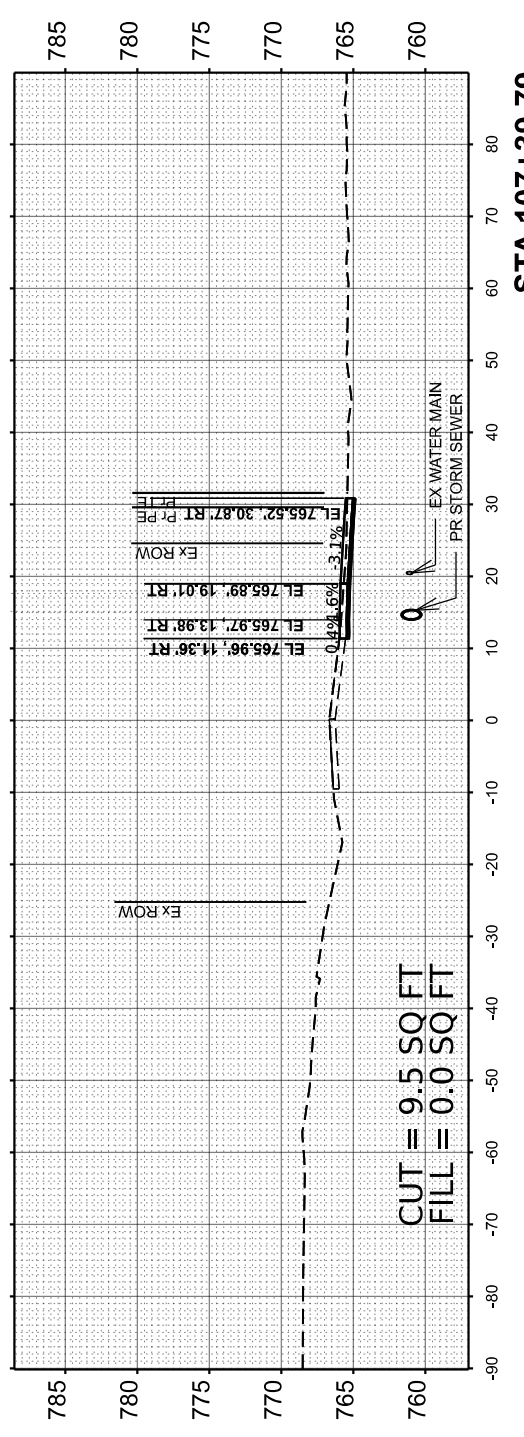
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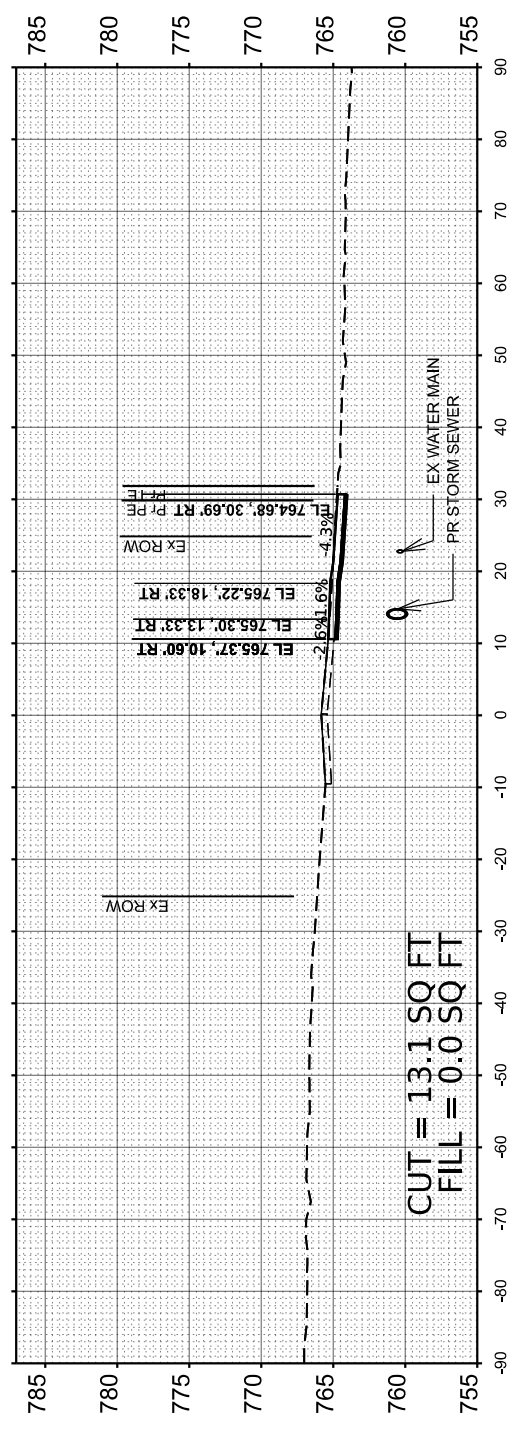
STA 108+00.00



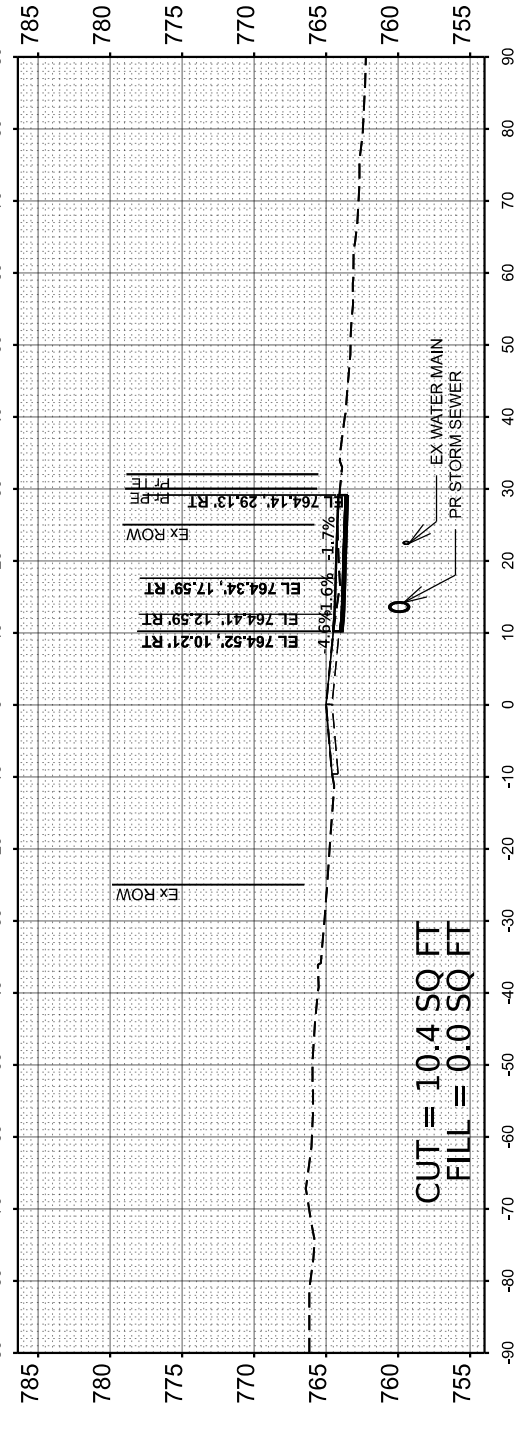
STA 107+50.00



STA 107+39.79



STA 107+00.00



STA 106+50.00



|            |                    |
|------------|--------------------|
| USER NAME  | = xlanL            |
| PLOT SCALE | = 0.16666633 "/td> |
| PLOT DATE  | = 3/11/2025        |

|          |       |
|----------|-------|
| DESIGNED | - XEL |
| DRAWN    | - XEK |
| CHECKED  | - CCC |
| DATE     | -     |

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|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

|        |         |              |                |                   |
|--------|---------|--------------|----------------|-------------------|
| SCALE: | SHEET 5 | OF 11 SHEETS | STA. 106+50.00 | TO STA. 108+00.00 |
|--------|---------|--------------|----------------|-------------------|

| MUN RTE.                  | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 46        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

| ORIGINAL SURVEY |  | SURVEYED      |  | FINAL SURVEY |  | BY |  | DATE |  |
|-----------------|--|---------------|--|--------------|--|----|--|------|--|
| NOTE BOOK       |  | PLOTTED       |  | PLOTTED      |  |    |  |      |  |
| AREAS           |  | TEMPLATE      |  | TEMPLATE     |  |    |  |      |  |
| NO.             |  | AREAS CHECKED |  | AREAS        |  |    |  |      |  |
|                 |  |               |  | NO.          |  |    |  |      |  |

| ORIGINAL SURVEY |  | SURVEYED      |  | BY |  | DATE |  |
|-----------------|--|---------------|--|----|--|------|--|
| NOTE BOOK       |  | PLOTTED       |  |    |  |      |  |
| AREAS           |  | TEMPLATE      |  |    |  |      |  |
| NO.             |  | AREAS CHECKED |  |    |  |      |  |
|                 |  |               |  |    |  |      |  |

MODEL: GRANA-C-EX-1 - 108+21.20 [Sheet]  
FILE NAME: p:\external\pawel\com\external\pawel\Documents\Projects\2022\22-352 COW SRTS Grant and Norm\Design\20 - 3D Model\210 - 3D Design\22352-XS-GRANT.dgn



|            |                      |
|------------|----------------------|
| USER NAME  | = XtanL              |
| DESIGNED   | - XEL                |
| DRAWN      | - XEL                |
| PLOT SCALE | = 0.16666633" / 1in. |
| DATE       | = 3/11/2025          |

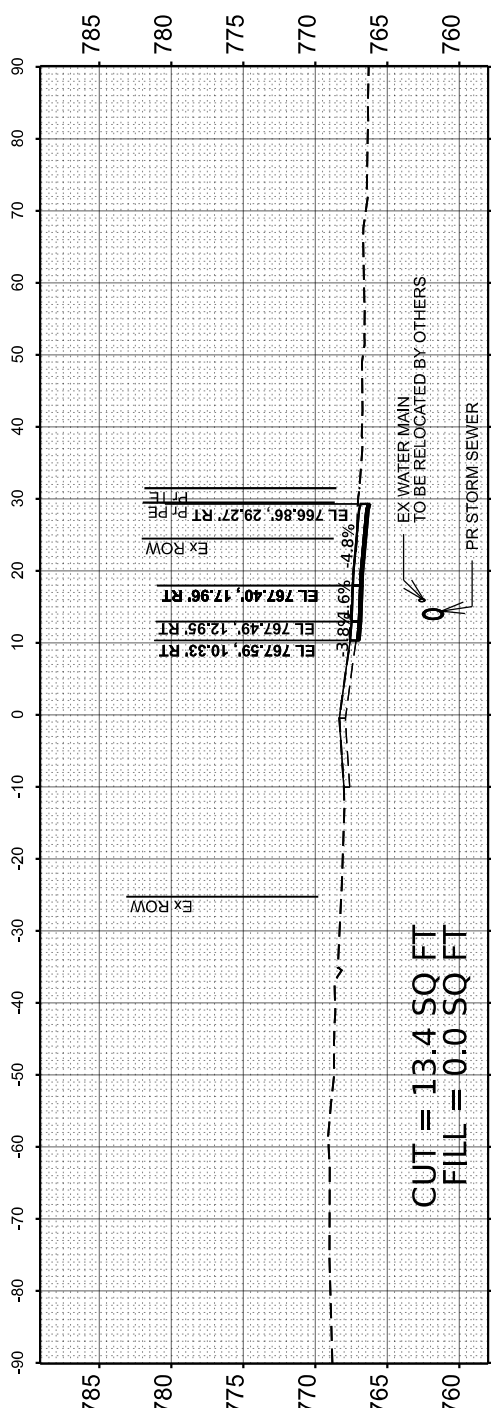
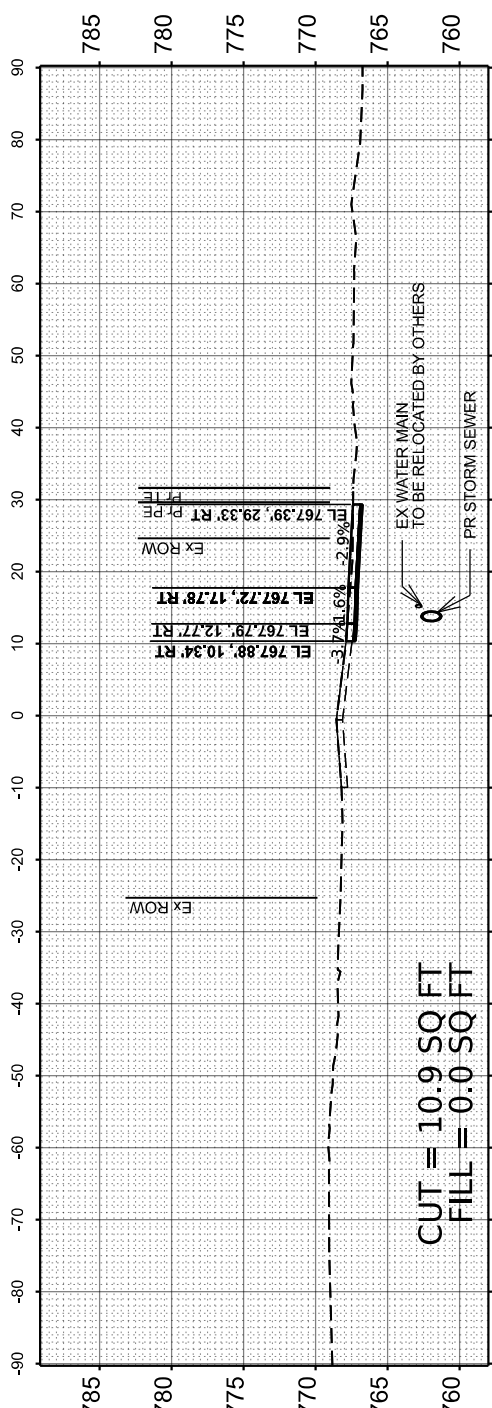
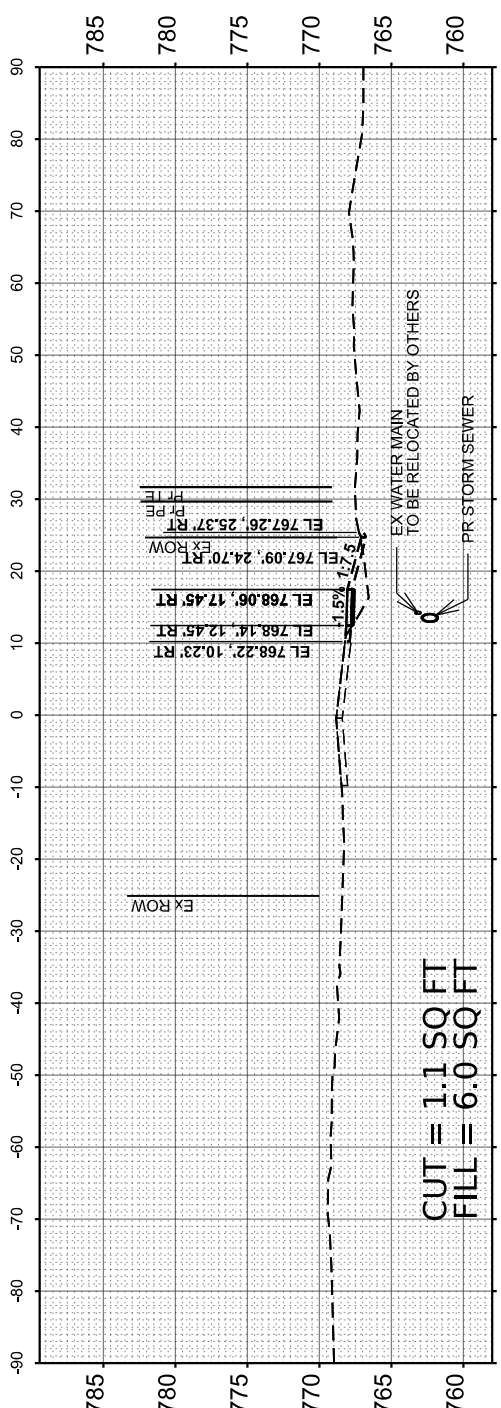
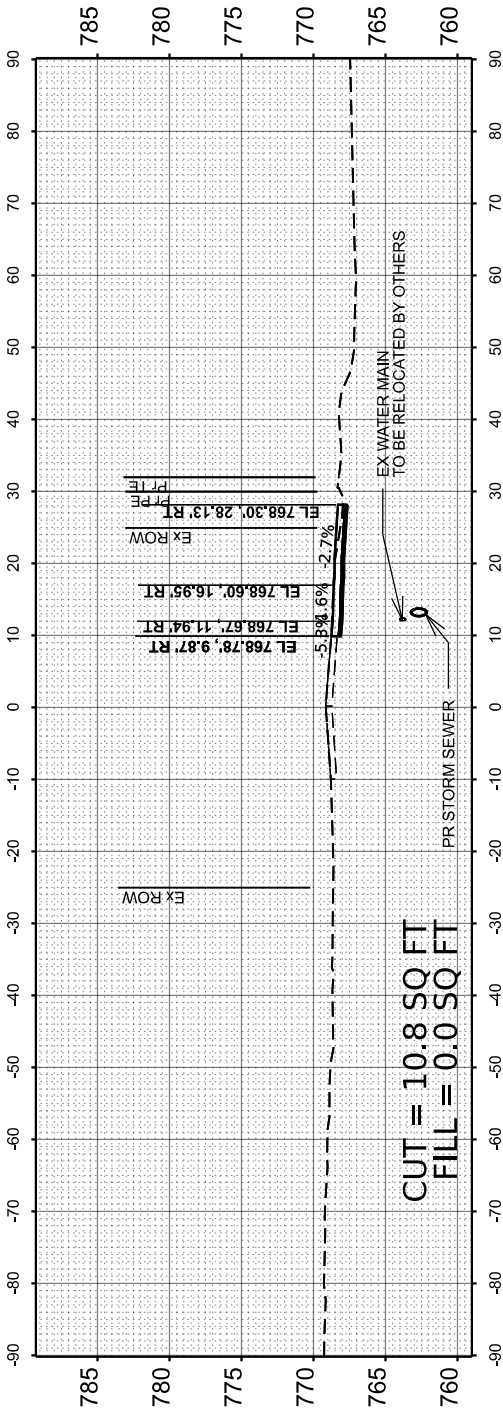
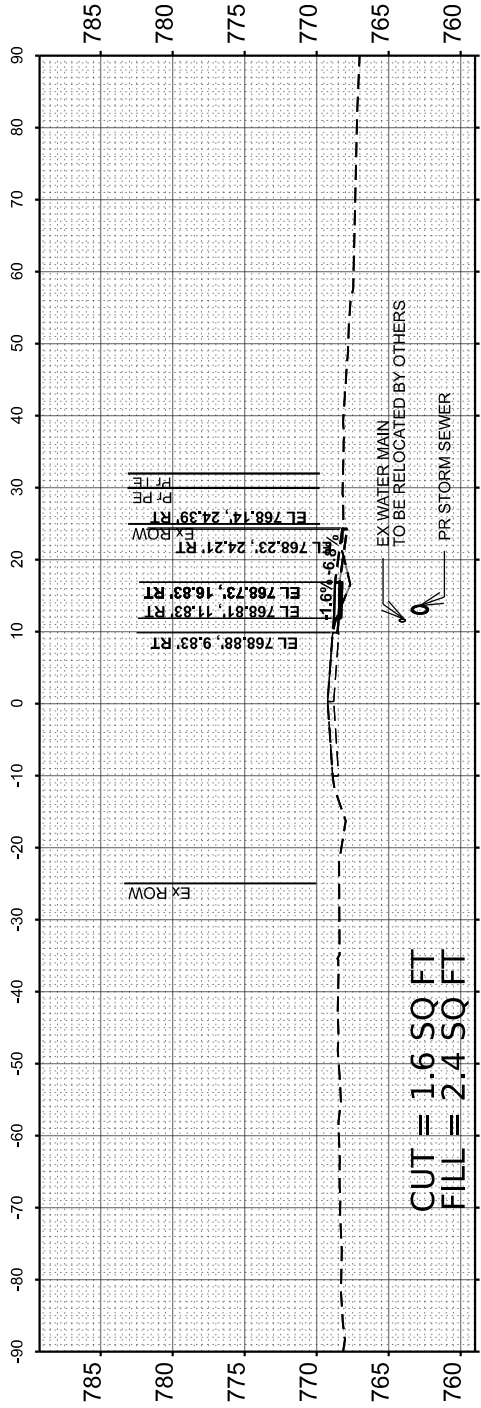
|         |   |
|---------|---|
| REVIS   | - |
| REVISED | - |
| REVIS   | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

|        |         |              |                |                   |
|--------|---------|--------------|----------------|-------------------|
| SCALE: | SHEET 6 | OF 11 SHEETS | STA. 108+21.20 | TO STA. 109+00.00 |
|--------|---------|--------------|----------------|-------------------|

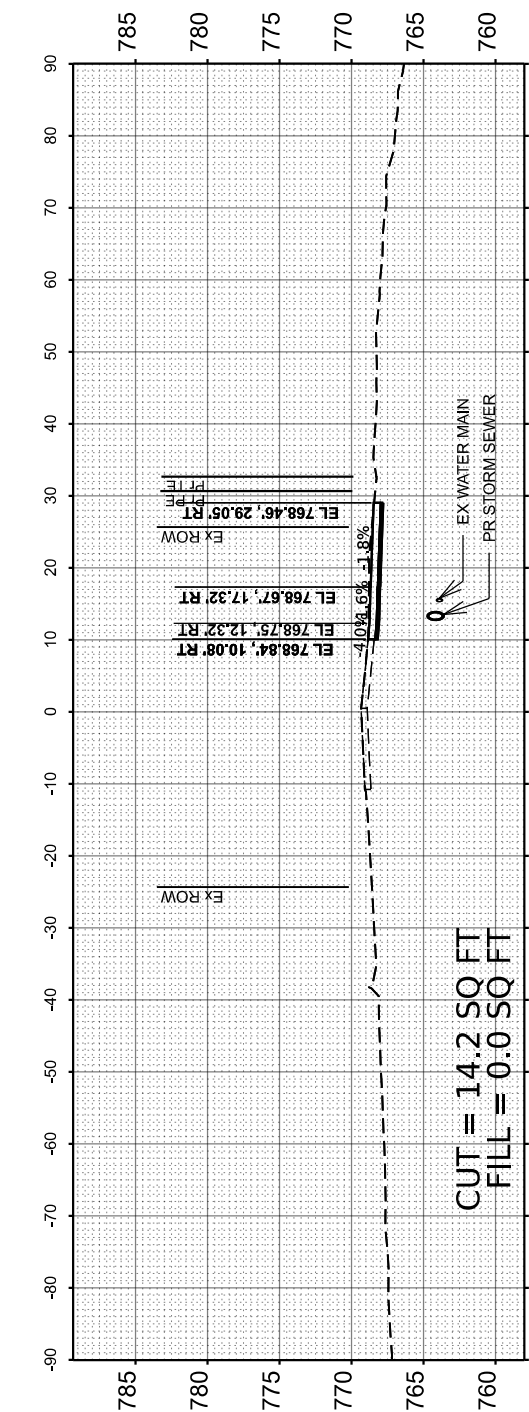
| MUN RTE.                  | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 47        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |



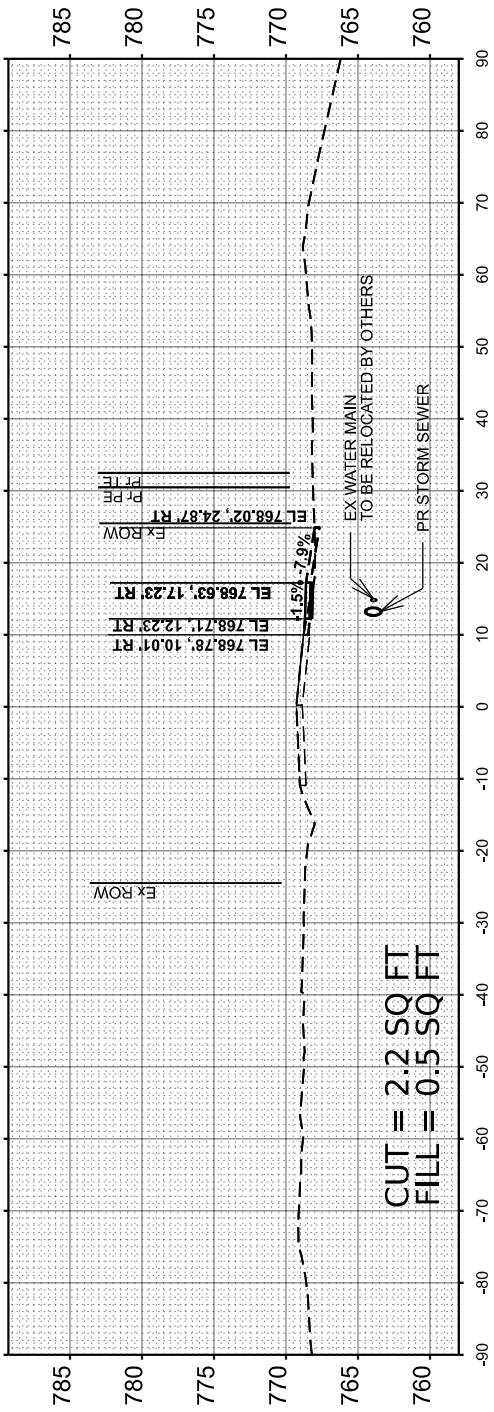
| FINAL     | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

| ORIGINAL  | SURVEYED      | BY | DATE |
|-----------|---------------|----|------|
| SURVEY    | PLOTTED       |    |      |
| NOTE BOOK | TEMPLATE      |    |      |
| NO.       | AREAS CHECKED |    |      |

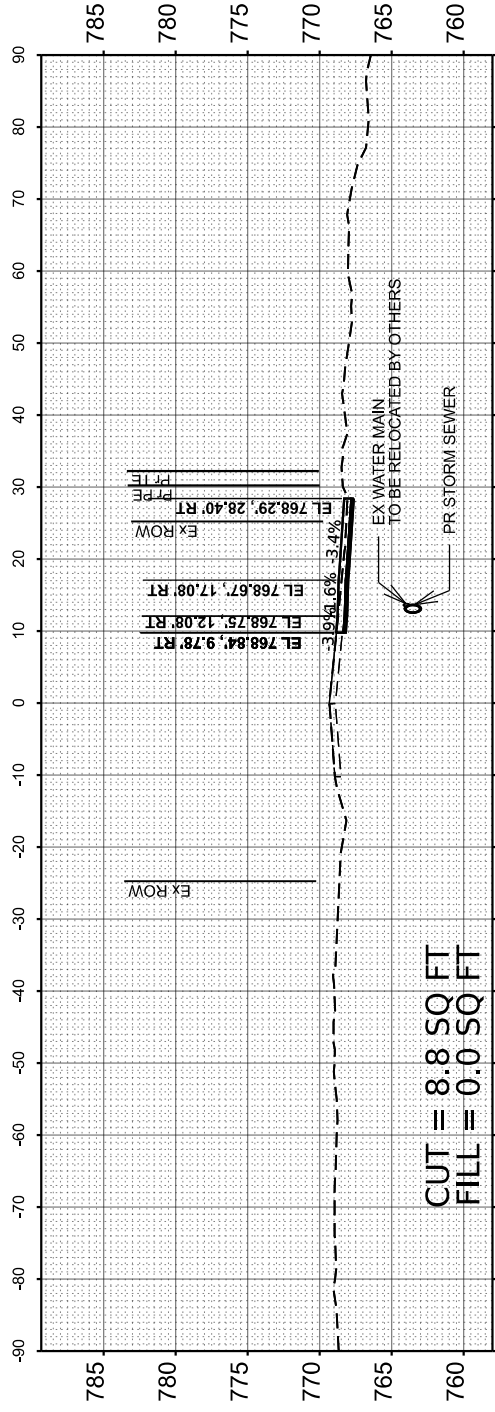
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FILE NAME: p:\external\pawel\comentarij\pawel\Documents\Projects\2022\22-352 COW SRTS Grant and Norm\Design\20 - 3D Model\210 - 3D Design\2422352-XS-GRANT.dgn



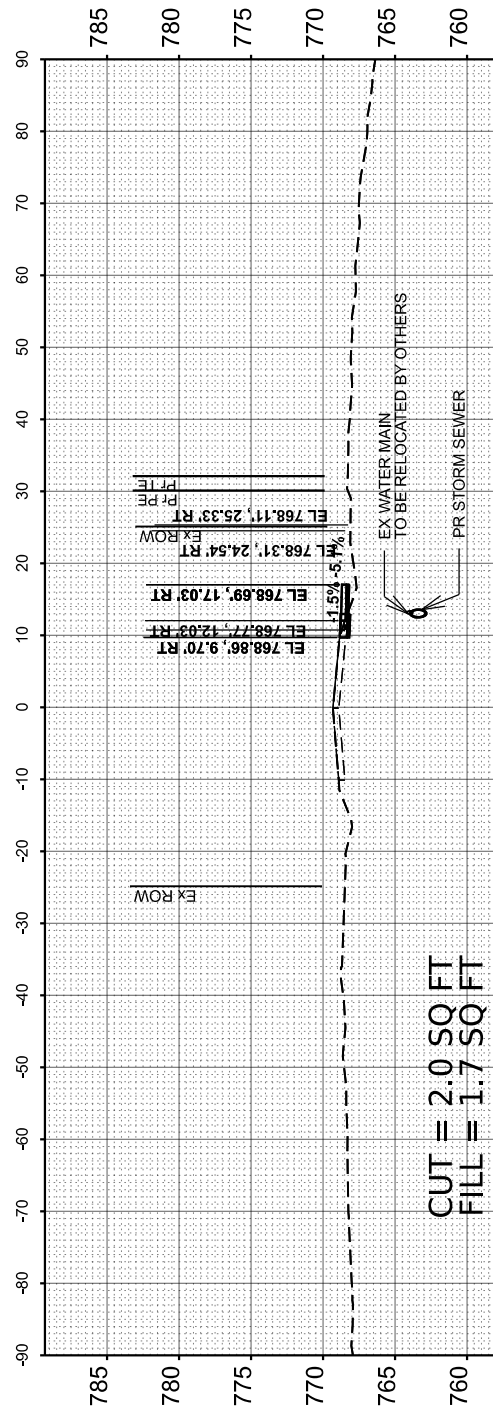
STA 110+20.87



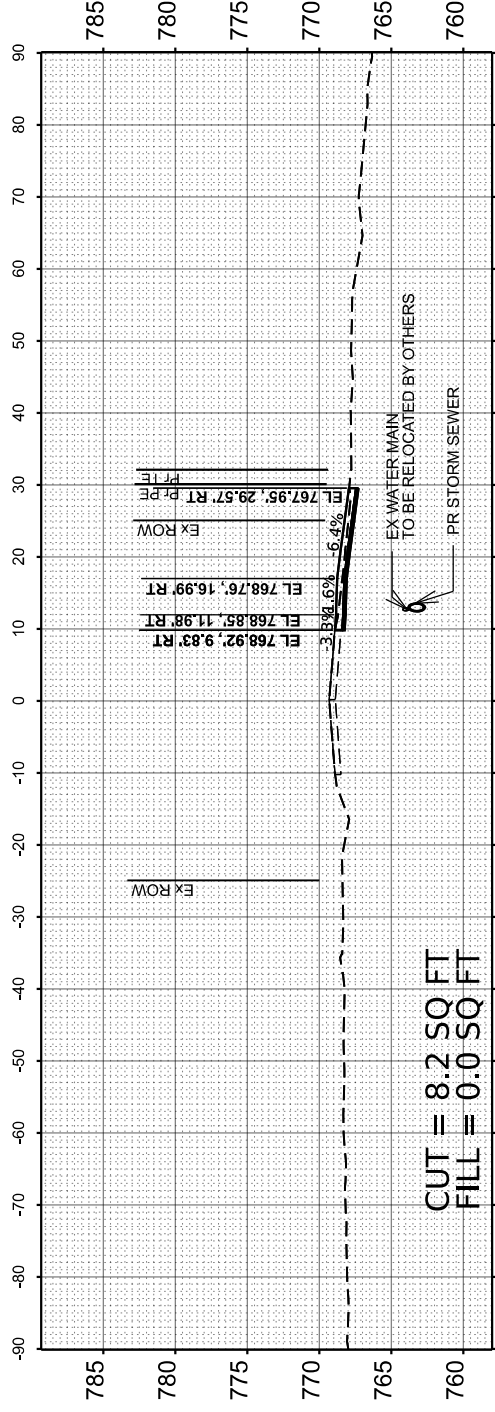
STA 110+00.00



STA 109+63.02



STA 109+50.00



STA 109+34.66



|            |                     |
|------------|---------------------|
| USER NAME  | = xlanL             |
| PLOT SCALE | = 0.16666633' / In. |
| PLOT DATE  | = 3/11/2025         |

|          |       |
|----------|-------|
| DESIGNED | - XEL |
| DRAWN    | - XEL |
| CHECKED  | - CCC |
| DATE     | -     |

|         |   |
|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

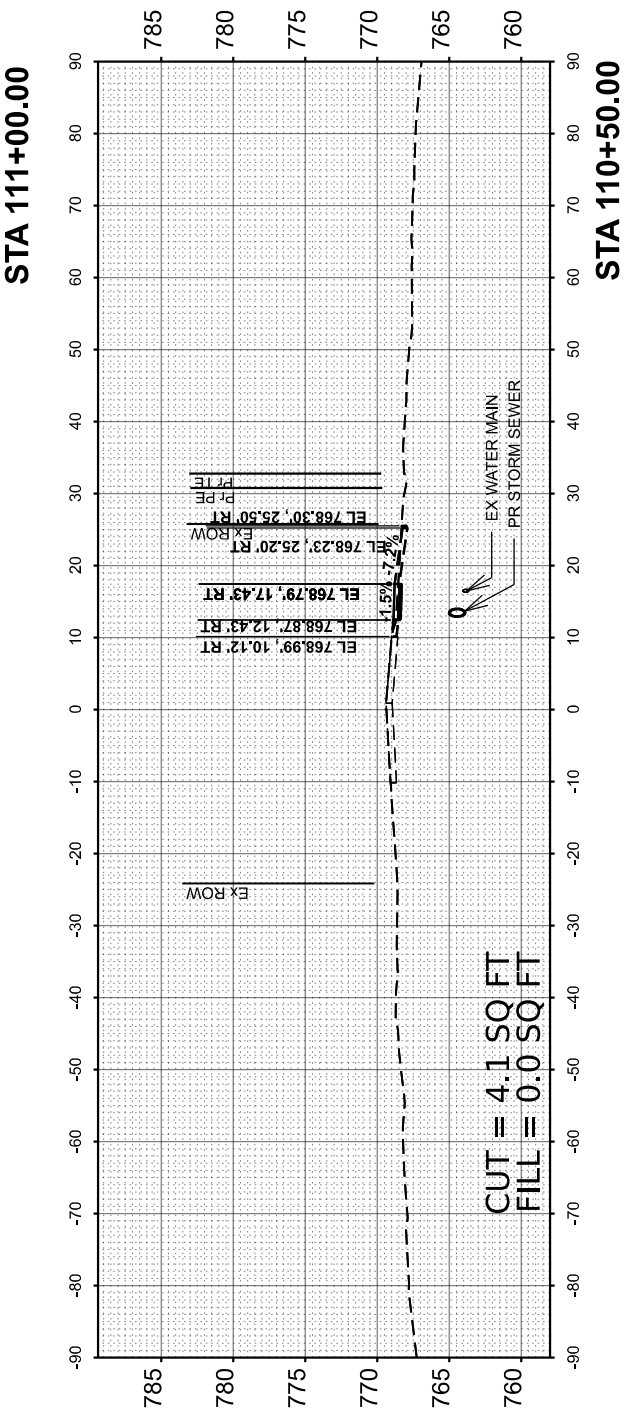
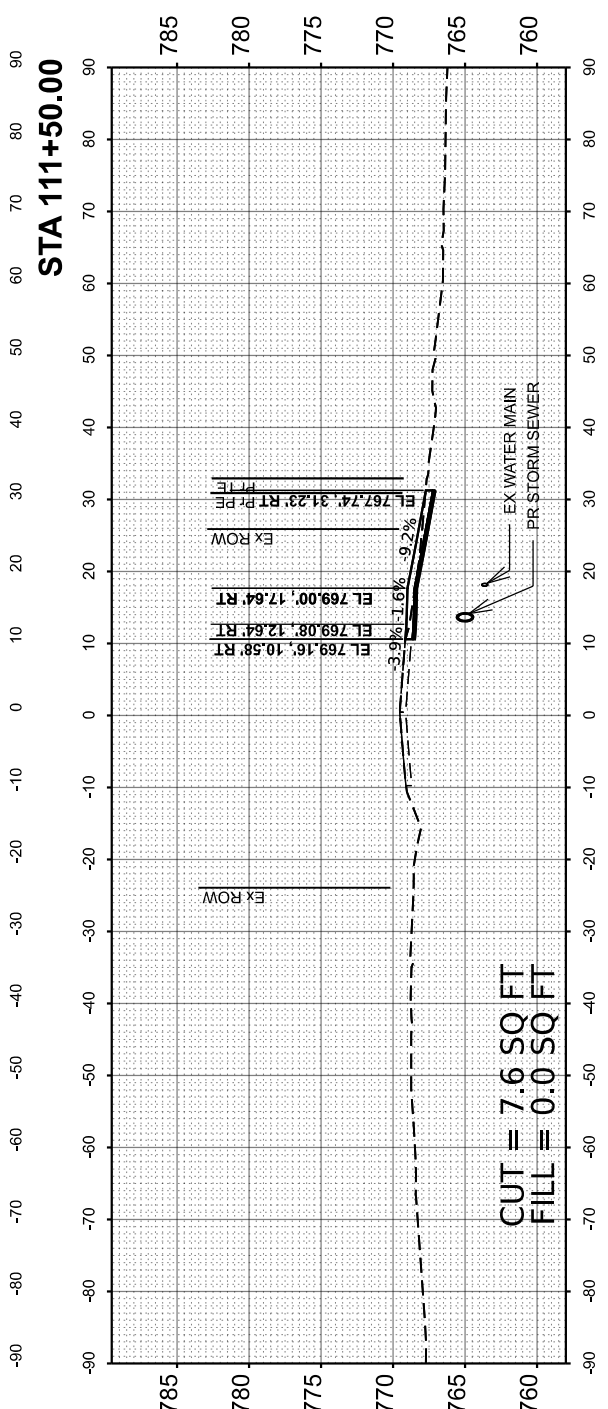
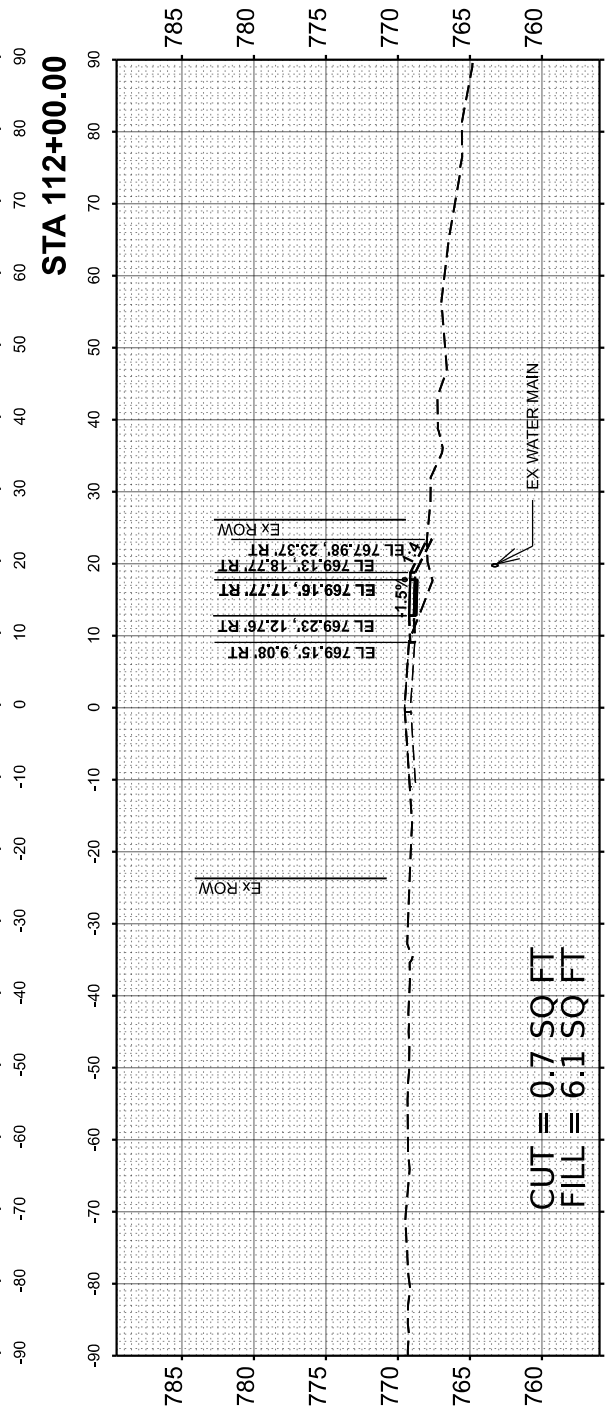
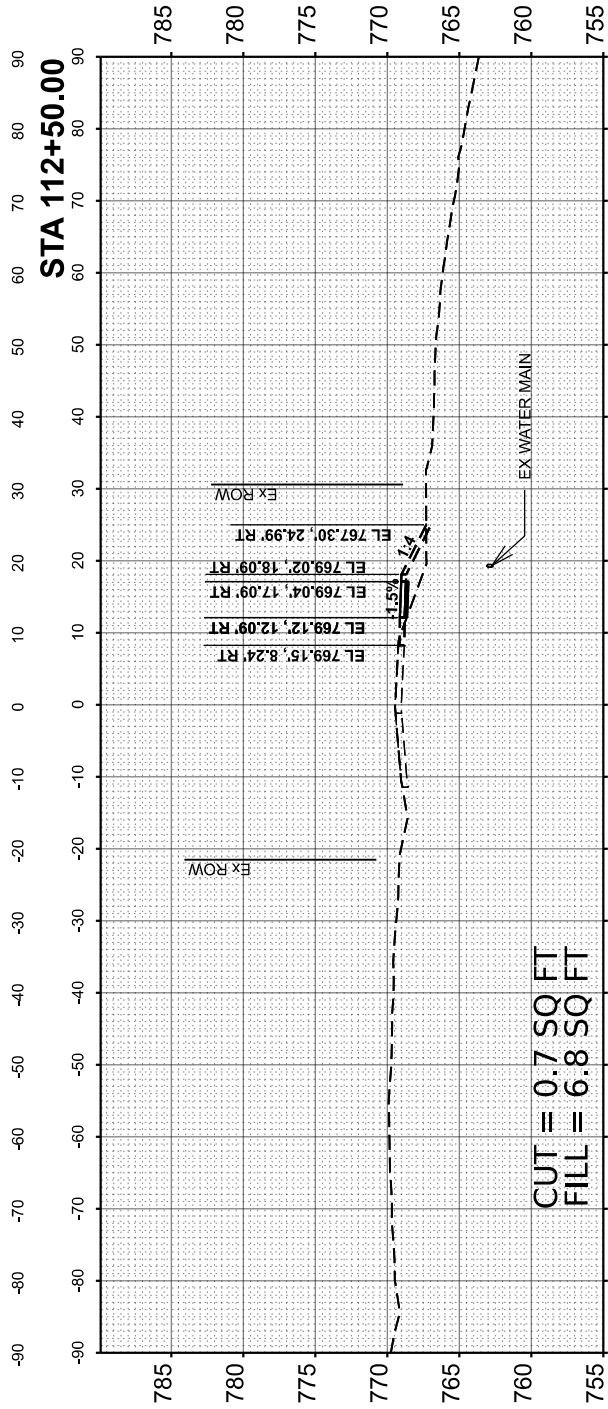
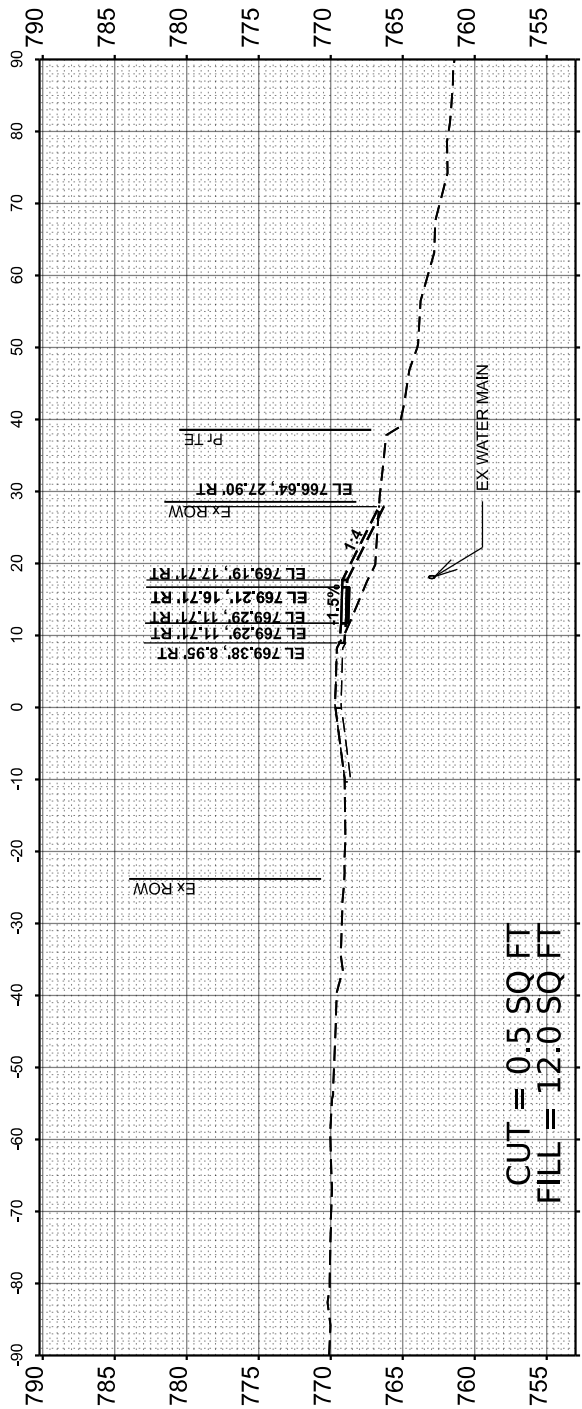
SCALE: SHEET 7 OF 11 SHEETS STA. 109+34.66 TO STA. 110+20.87

| MUN. RTE.                 | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 48        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

|                    |                     |          |            |
|--------------------|---------------------|----------|------------|
| ORIGINAL<br>SURVEY | SURVEYED _____      | BY _____ | DATE _____ |
|                    | PLOTTED _____       |          |            |
| NOTE BOOK          | TEMPLATE _____      |          |            |
|                    | AREAS _____         |          |            |
| NO. _____          | AREAS CHECKED _____ |          |            |

MODEL: GRAN-0-C-EXC-1 - 110+50.00 [Sheet]

FILE NAME: pwz://terraeng-pw-bentley.com:terraeng-pw-01/Documents/Projects/2022/22-352 COW SRTS Grant and North/Design/200 - 3D Models/210 - 3D Design/ID422352-XS-GRANT.dgn



|                                 |                |           |
|---------------------------------|----------------|-----------|
| USER NAME = XlanL               | DESIGNED - XEL | REVISED - |
|                                 | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 0.166666633' / In. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025           | DATE -         | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

|                                                                     |         |       |        |                                  |
|---------------------------------------------------------------------|---------|-------|--------|----------------------------------|
| <p align="center"><b>CROSS SECTIONS</b><br/><b>GRANT STREET</b></p> |         |       |        |                                  |
| SCALE:                                                              | SHEET 8 | OF 11 | SHEETS | STA. 110+50.00 TO STA. 112+50.00 |

|             |                |                    |                 |              |
|-------------|----------------|--------------------|-----------------|--------------|
| MUN<br>RTE. | SECTION        | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |
| 2835        | 22-00130-00-SW | TAZEWELL           | 55              | 49           |
|             |                | CONTRACT NO. 89852 |                 |              |
| ILLINOIS    |                | FED. AID PROJECT   |                 |              |

| FINAL<br>SURVEY<br>NOTE BOOK<br>NO. | SURVEYED<br>PLOTTED<br>TEMPLATE<br>AREAS<br>CHECKED | BY | DATE |
|-------------------------------------|-----------------------------------------------------|----|------|
|                                     |                                                     |    |      |

| ORIGINAL<br>SURVEY<br>NOTE BOOK<br>NO. | SURVEYED<br>PLOTTED<br>TEMPLATE<br>AREAS<br>CHECKED | BY | DATE |
|----------------------------------------|-----------------------------------------------------|----|------|
|                                        |                                                     |    |      |

MODEL: GRANA-C-EX-C-1 - 113+00.00 [Sheet]  
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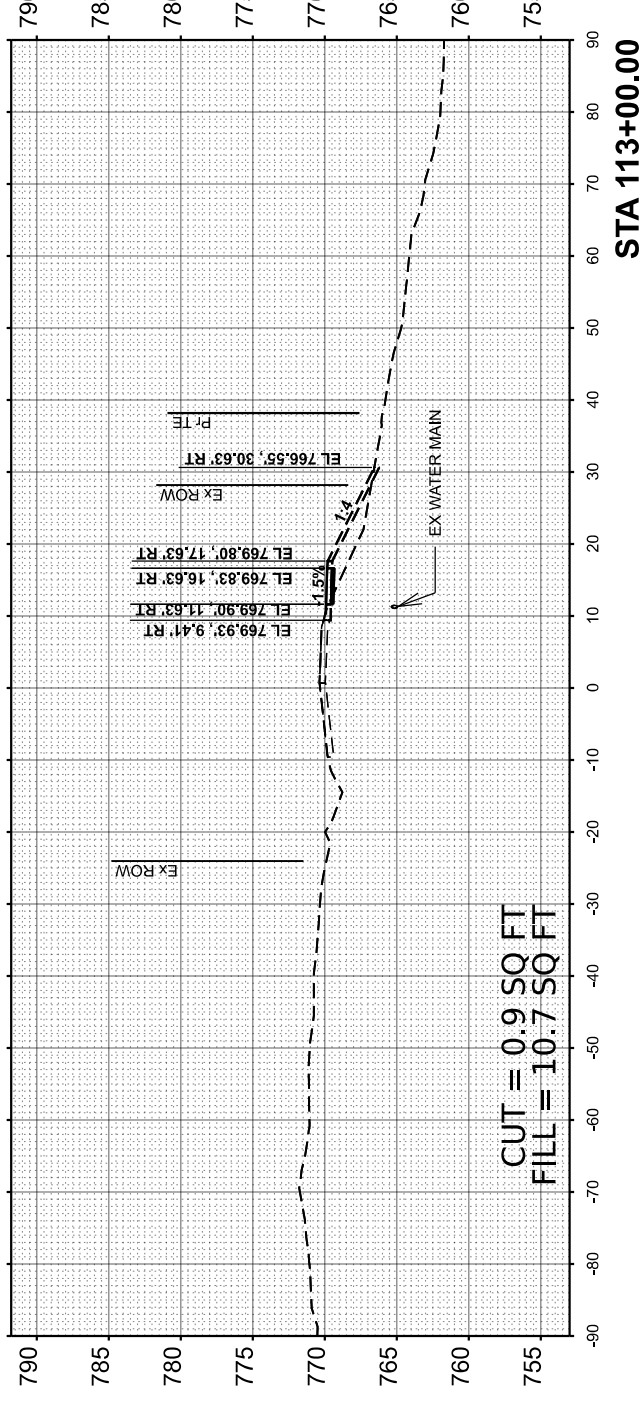
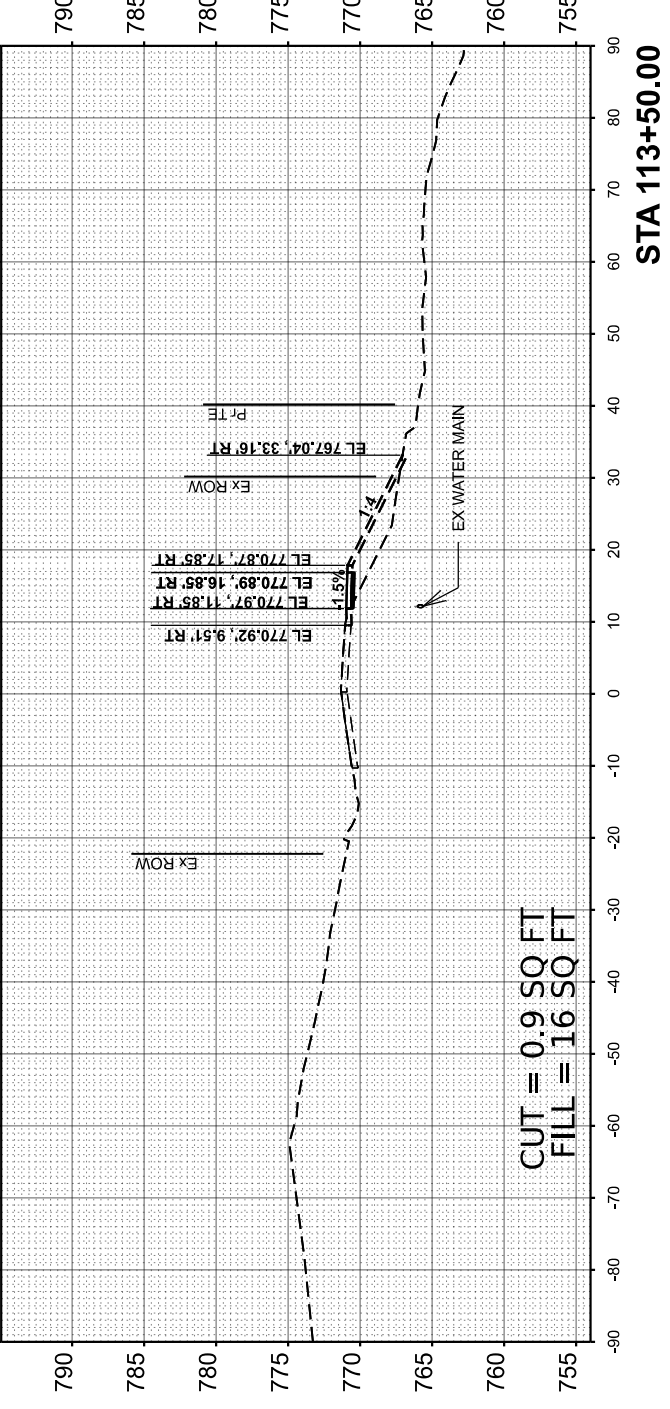
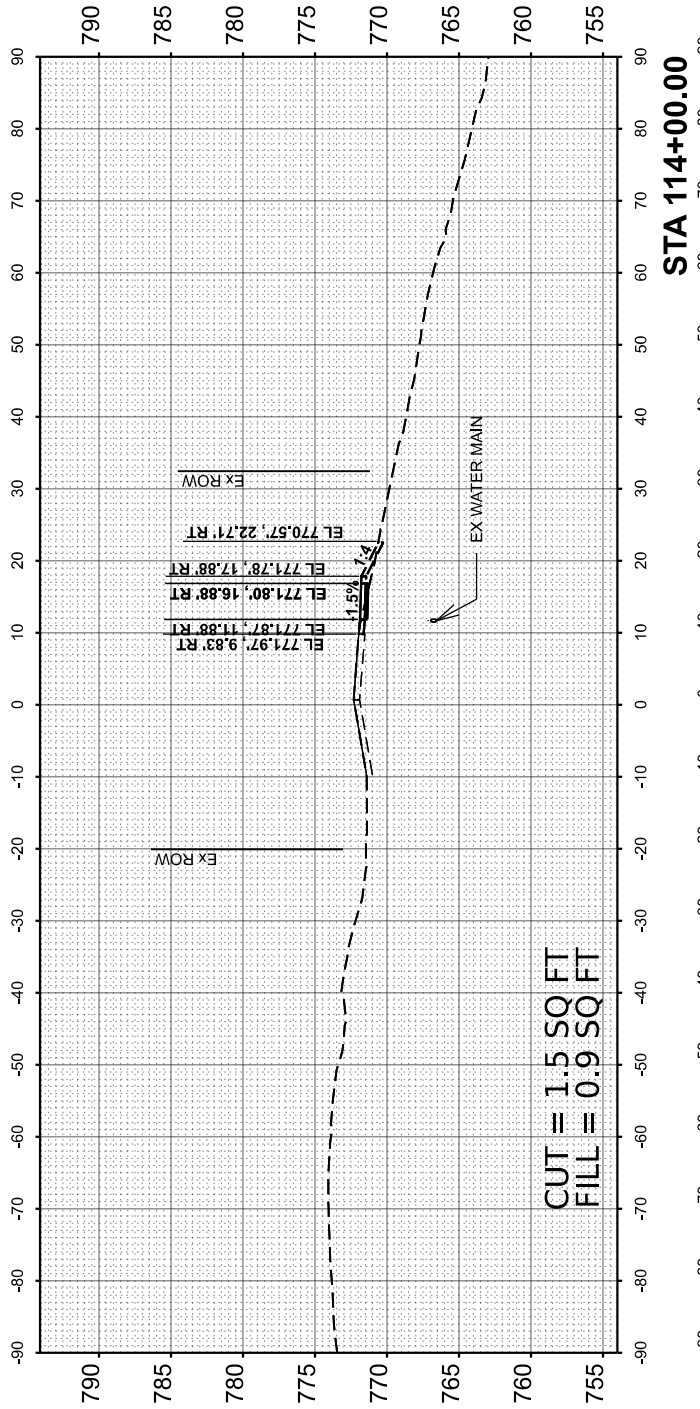
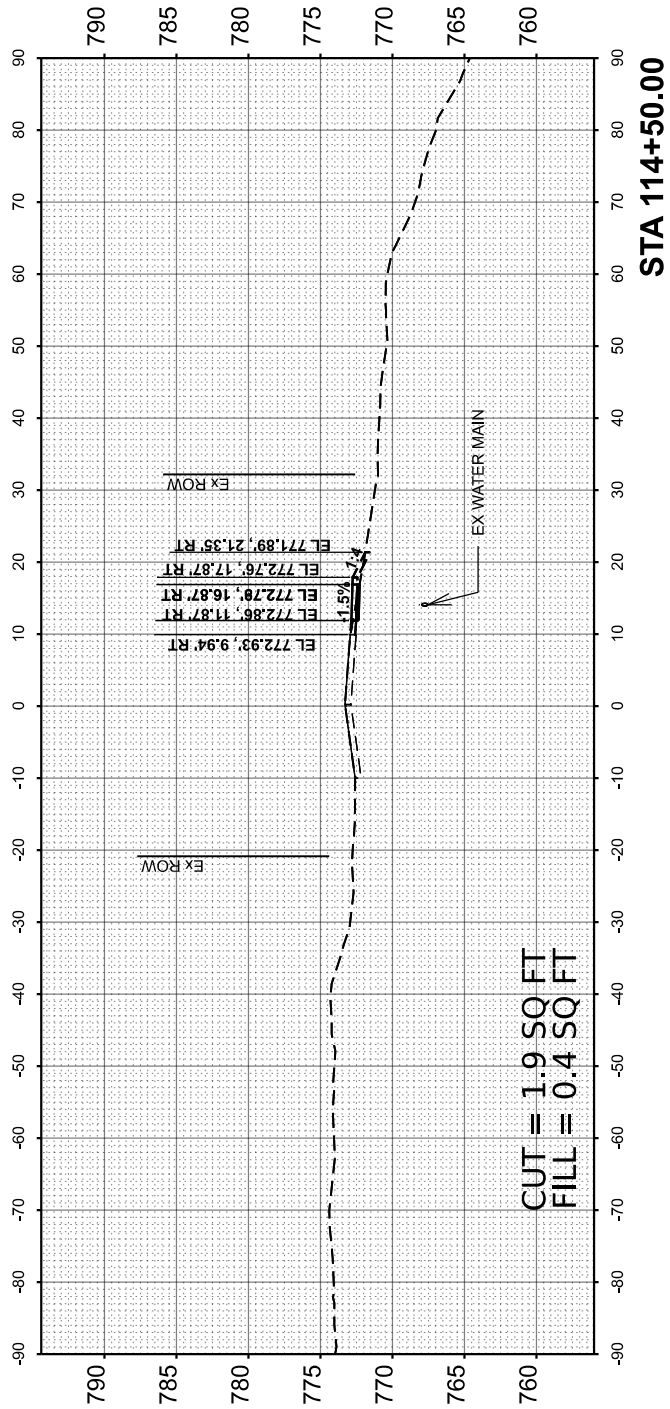
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|--------------------------------|----------------|-----------|
| USER NAME = xlanL              | DESIGNED - XEL | REVISED - |
|                                | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 0.16666633' / In. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025          | DATE -         | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

SCALE: SHEET 9 OF 11 SHEETS STA. 113+00.00 TO STA. 114+50.00

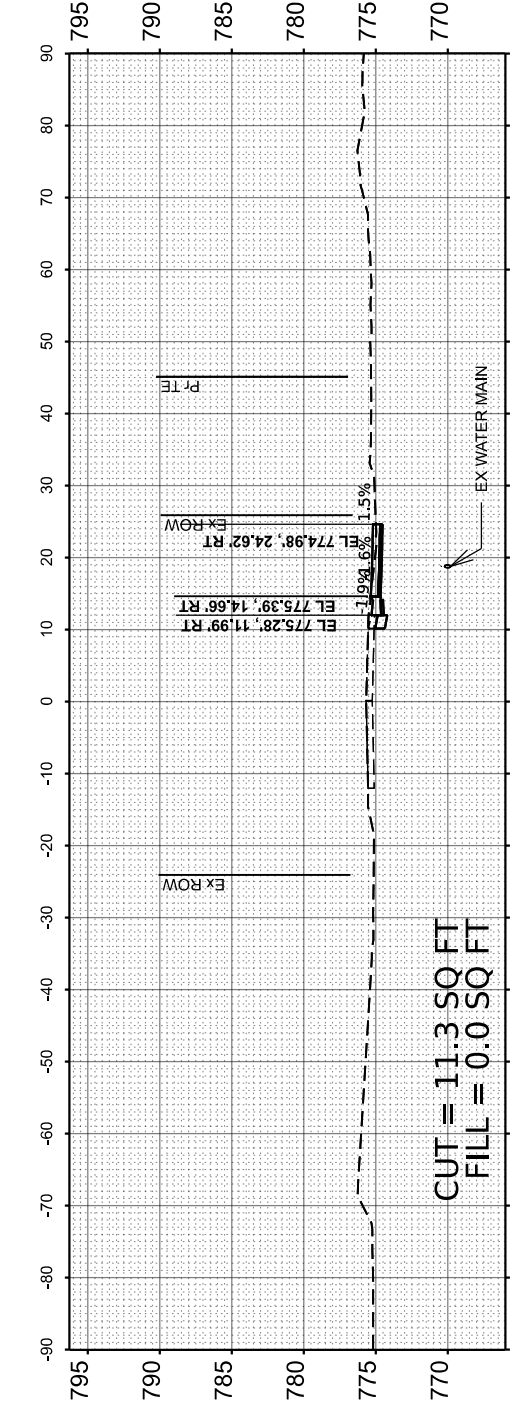
| MUN. RTE.          | SECTION        | COUNTY           | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|------------------|--------------|-----------|
| 2835               | 22-00130-00-SW | TAZEWELL         | 55           | 50        |
| CONTRACT NO. 89852 |                |                  |              |           |
| ILLINOIS           |                | FED. AID PROJECT |              |           |



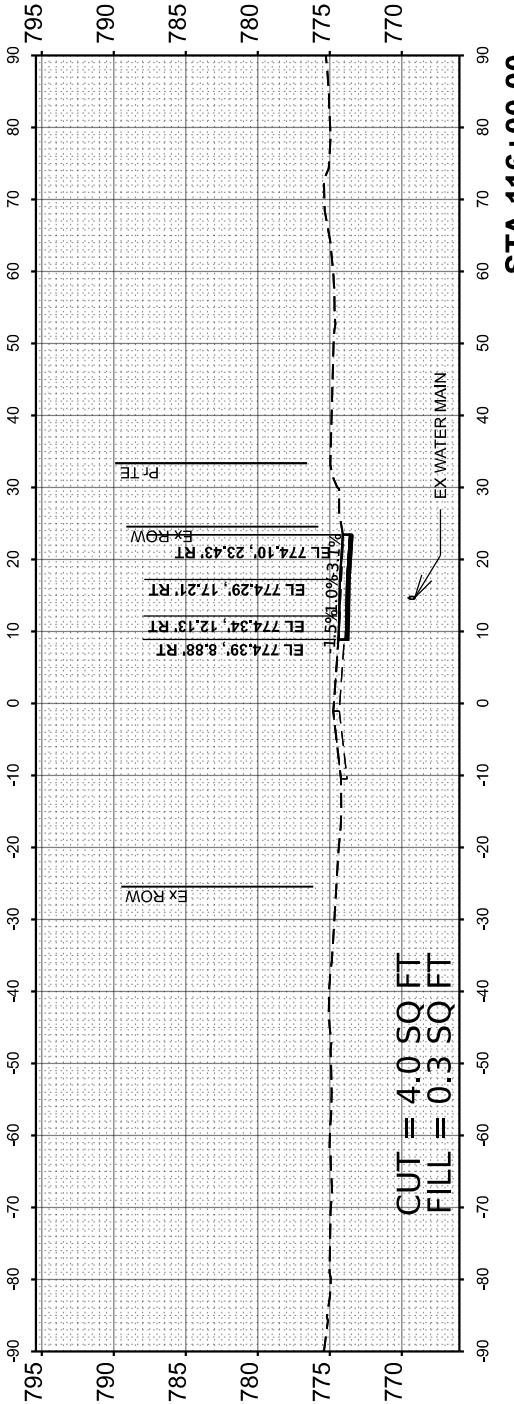
| ORIGINAL      |  | BY            |  | DATE          |  |
|---------------|--|---------------|--|---------------|--|
| SURVEYED      |  | SURVEYED      |  | SURVEYED      |  |
| PLOTTED       |  | PLOTTED       |  | PLOTTED       |  |
| NOTE BOOK     |  | NOTE BOOK     |  | NOTE BOOK     |  |
| AREAS CHECKED |  | AREAS CHECKED |  | AREAS CHECKED |  |
| NO.           |  | NO.           |  | NO.           |  |

| ORIGINAL      |  | BY            |  | DATE          |  |
|---------------|--|---------------|--|---------------|--|
| SURVEYED      |  | SURVEYED      |  | SURVEYED      |  |
| PLOTTED       |  | PLOTTED       |  | PLOTTED       |  |
| NOTE BOOK     |  | NOTE BOOK     |  | NOTE BOOK     |  |
| AREAS CHECKED |  | AREAS CHECKED |  | AREAS CHECKED |  |
| NO.           |  | NO.           |  | NO.           |  |

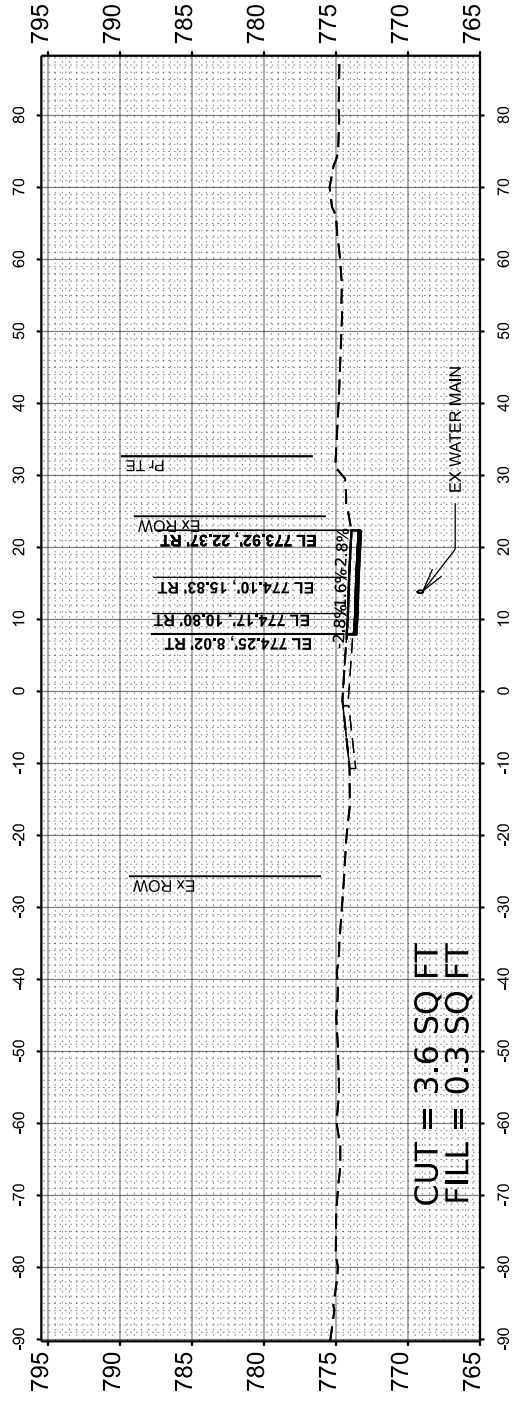
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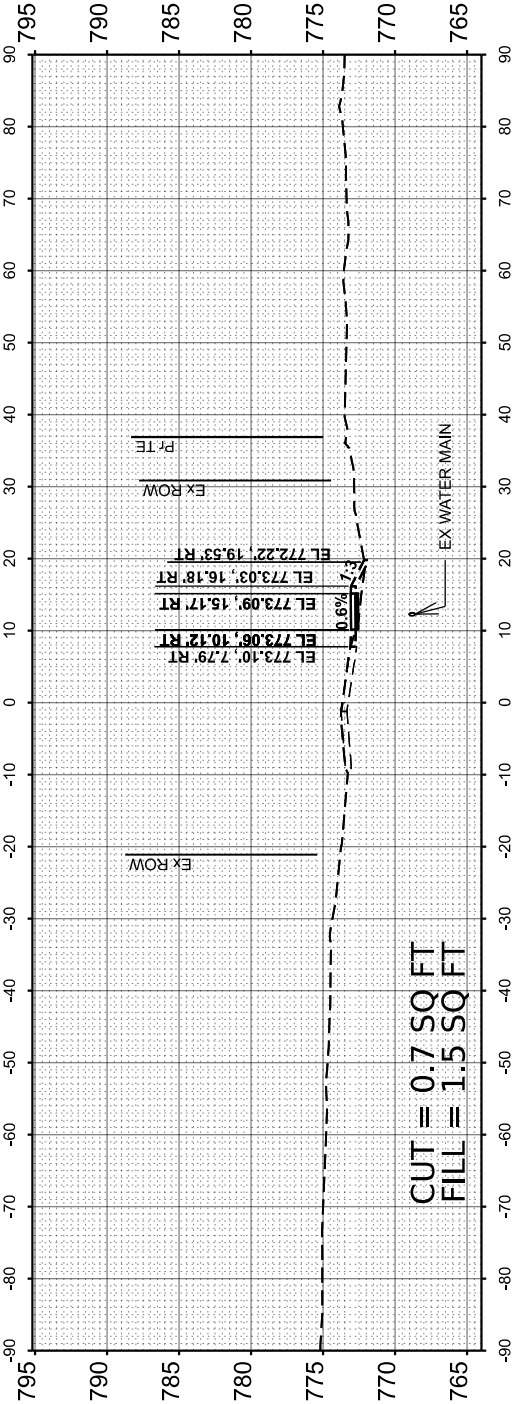
STA 116+37.60



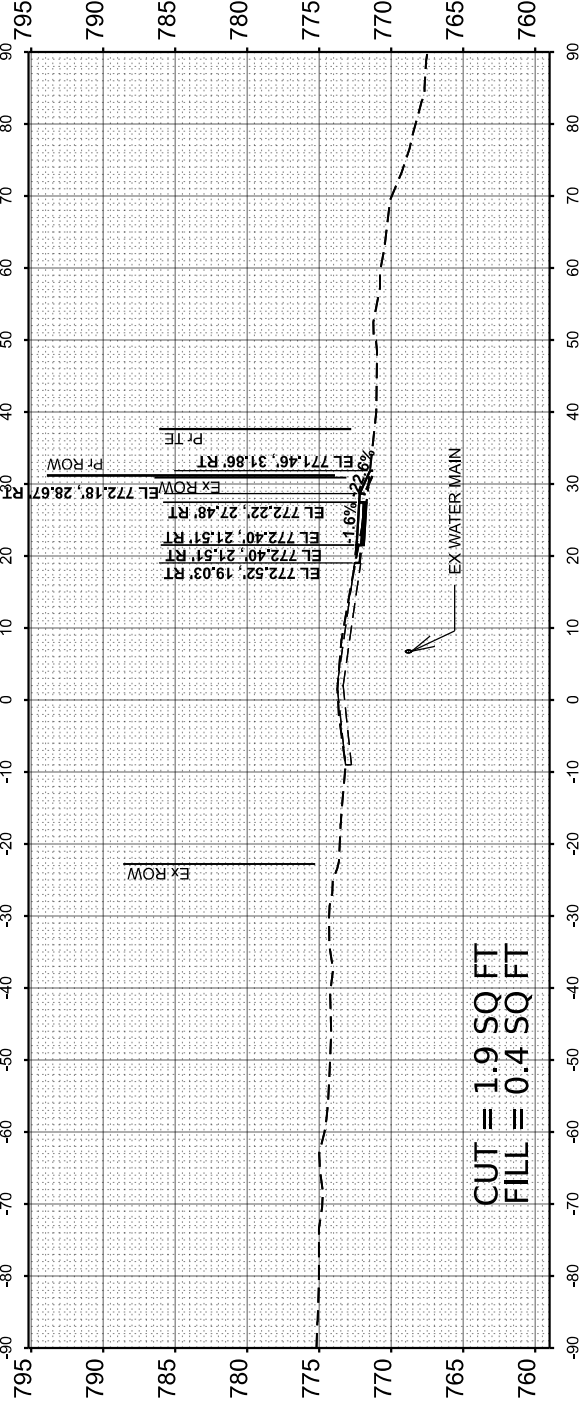
STA 116+00.00



STA 115+93.18



STA 115+50.00



STA 115+00.00



|            |                     |
|------------|---------------------|
| USER NAME  | = XtanL             |
| PLOT SCALE | = 0.16666633' / In. |
| PLOT DATE  | = 3/11/2025         |

|          |       |
|----------|-------|
| DESIGNED | - XEL |
| DRAWN    | - XEL |
| CHECKED  | - CCC |
| DATE     | -     |

|         |   |
|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
GRANT STREET

|        |          |       |        |                |                   |
|--------|----------|-------|--------|----------------|-------------------|
| SCALE: | SHEET 10 | OF 11 | SHEETS | STA. 115+00.00 | TO STA. 116+37.60 |
|--------|----------|-------|--------|----------------|-------------------|

| MUN. RTE.                 | SECTION        | COUNTY   | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|----------|--------------|-----------|
| 2835                      | 22-00130-00-SW | TAZEWELL | 55           | 51        |
| CONTRACT NO. 89852        |                |          |              |           |
| ILLINOIS FED. AID PROJECT |                |          |              |           |

|                        |                                                      |    |      |
|------------------------|------------------------------------------------------|----|------|
| FINAL<br>SURVEY<br>NO. | SURVEYED<br>PLOTTED<br>NOTE BOOK<br>AREAS<br>CHECKED | BY | DATE |
|                        |                                                      |    |      |
|                        |                                                      |    |      |
|                        |                                                      |    |      |

|                           |                                                      |    |      |
|---------------------------|------------------------------------------------------|----|------|
| ORIGINAL<br>SURVEY<br>NO. | SURVEYED<br>PLOTTED<br>NOTE BOOK<br>AREAS<br>CHECKED | BY | DATE |
|                           |                                                      |    |      |
|                           |                                                      |    |      |
|                           |                                                      |    |      |

MODEL: GRANA-C-EX-C-1 - 116+50.00 [Sheet]  
FILE NAME: p:\external\pawel@terraeng.com\external\graw-c\Documents\Projects\2022\22-352 USW SRTS Grant and North\Design\20 - 3D Model\210 - 3D Design\0422352-XS-GRANT.dgn



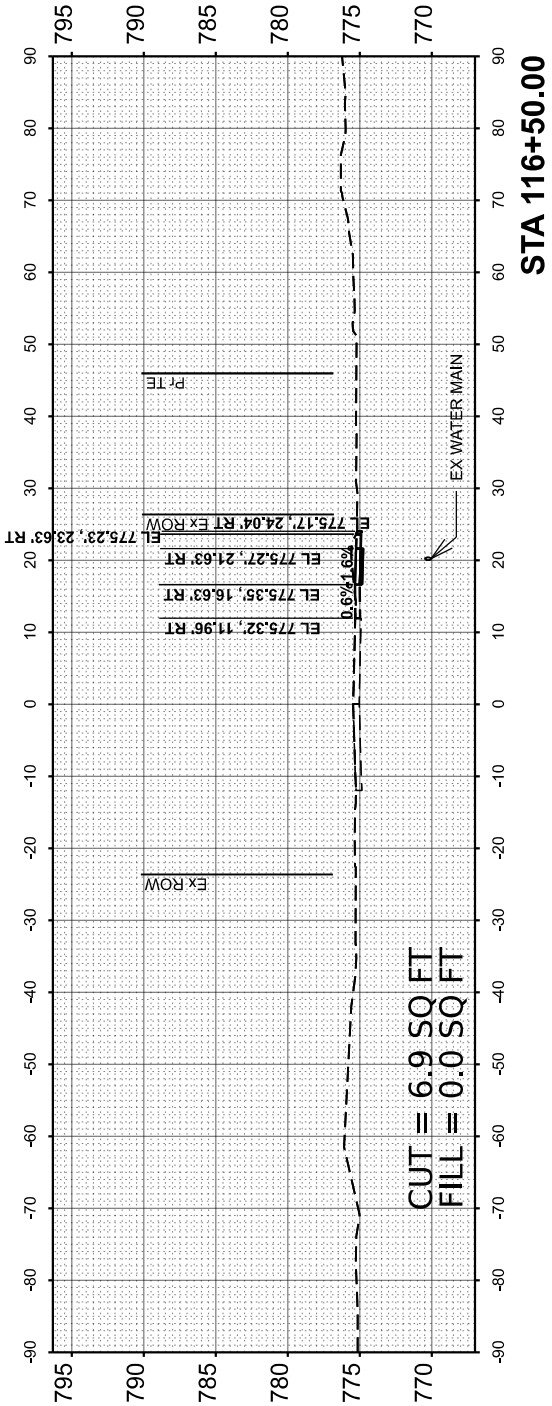
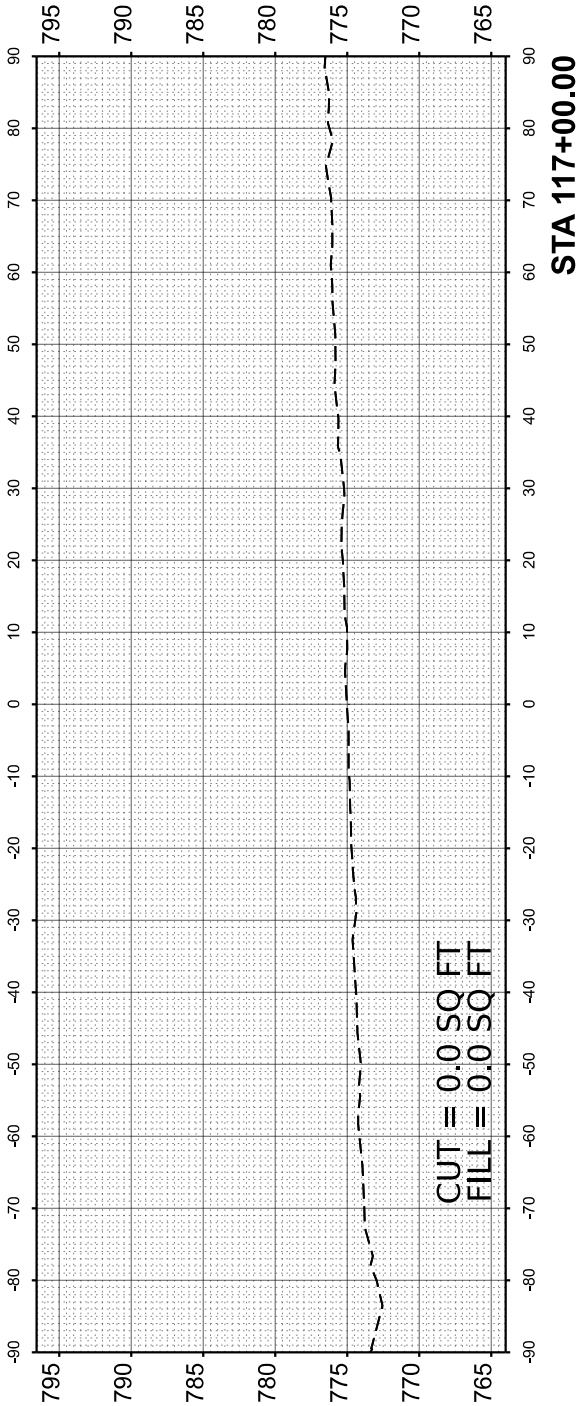
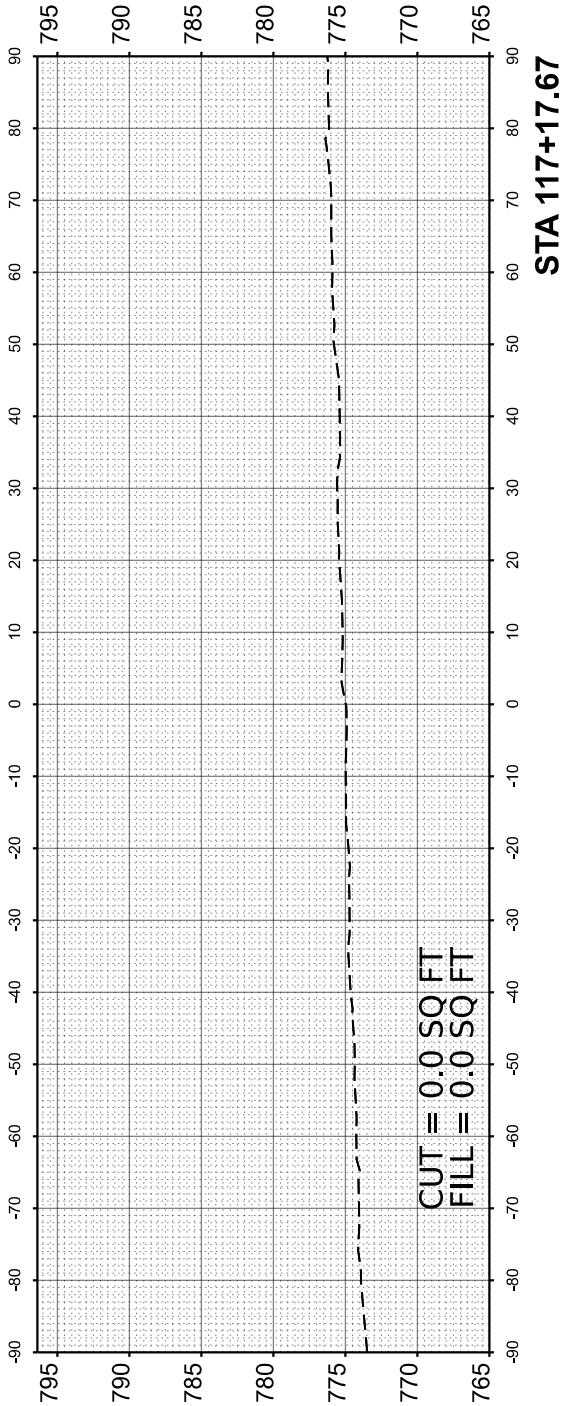
|                                 |                |           |
|---------------------------------|----------------|-----------|
| USER NAME = xlanL               | DESIGNED - XEL | REVISED - |
|                                 | DRAWN - XEL    | REVISED - |
| PLOT SCALE = 0.166666633' / In. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025           | DATE -         | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

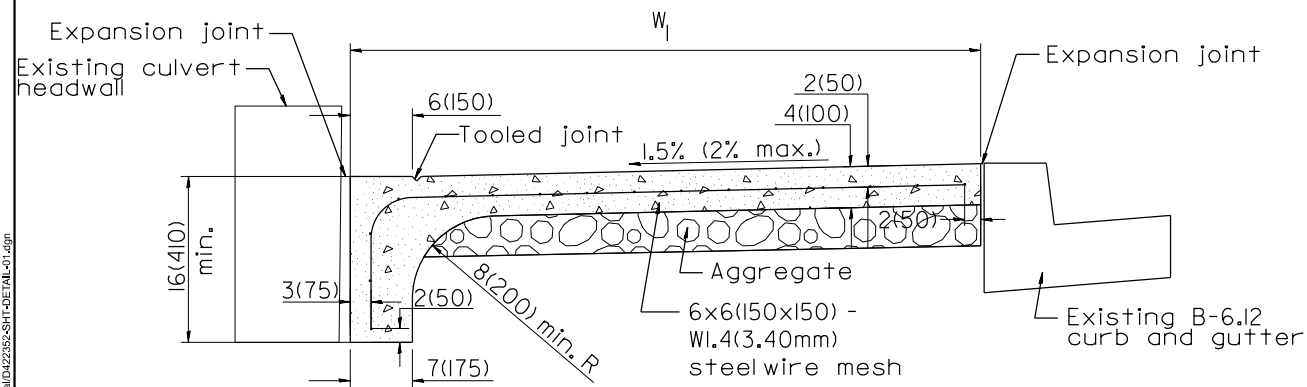
CROSS SECTIONS  
GRANT STREET

|        |          |       |        |                |                   |
|--------|----------|-------|--------|----------------|-------------------|
| SCALE: | SHEET 11 | OF 11 | SHEETS | STA. 116+50.00 | TO STA. 117+17.67 |
|--------|----------|-------|--------|----------------|-------------------|

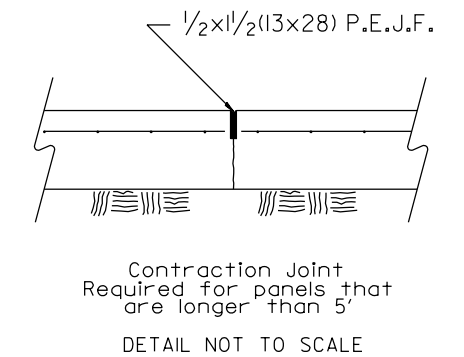
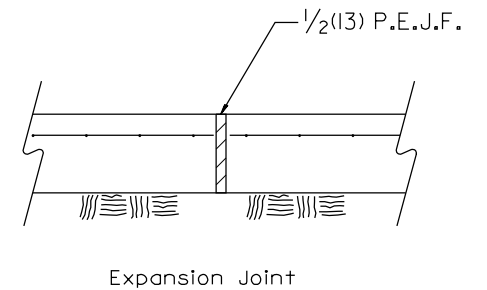
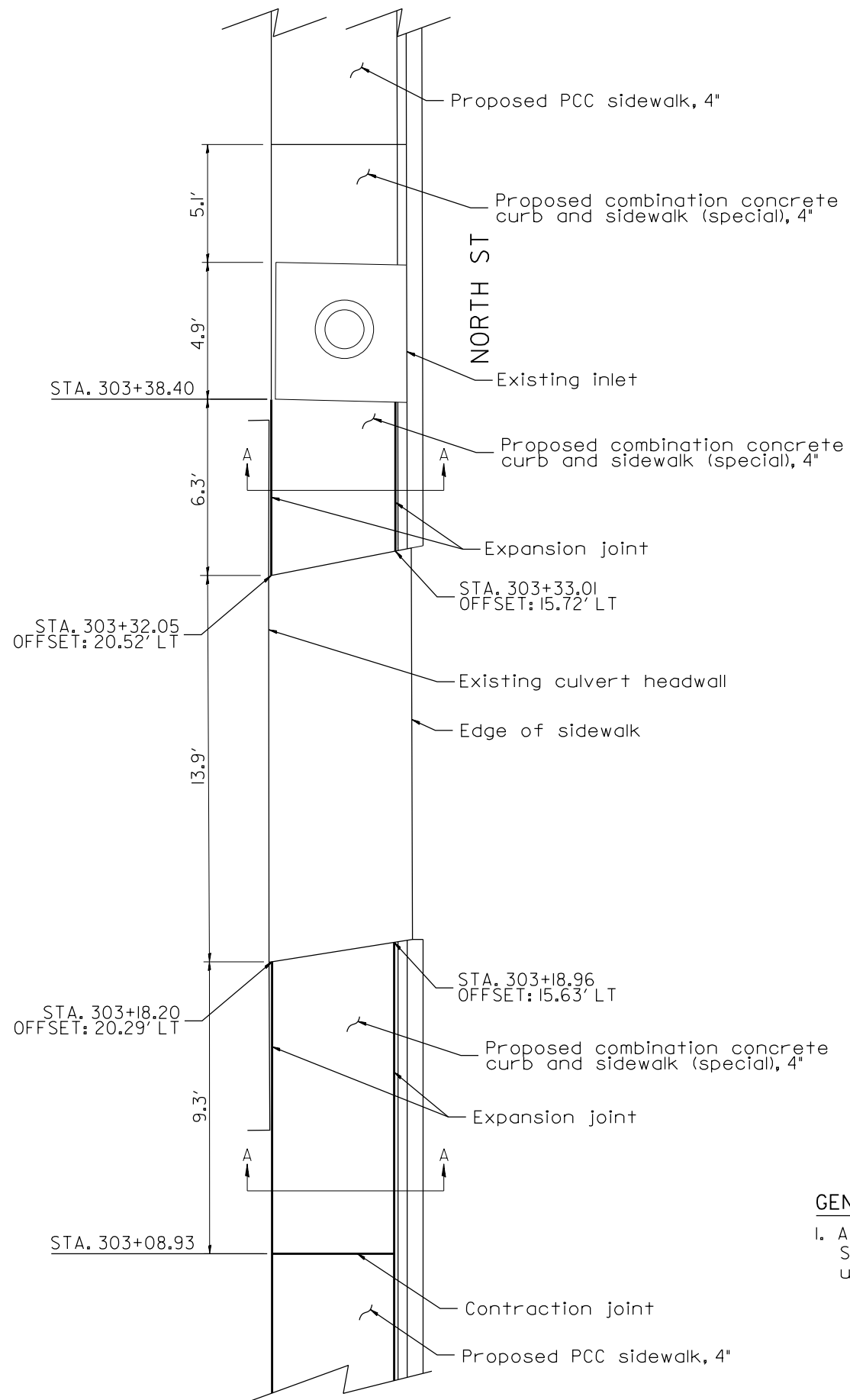
|                    |                |                  |              |           |
|--------------------|----------------|------------------|--------------|-----------|
| MUN RTE.           | SECTION        | COUNTY           | TOTAL SHEETS | SHEET NO. |
| 2835               | 22-00130-00-SW | TAZEWELL         | 55           | 52        |
| CONTRACT NO. 89852 |                |                  |              |           |
| ILLINOIS           |                | FED. AID PROJECT |              |           |



MODEL Detail.dwg  
FILE NAME: p:\interagency\hantley\containing\paw\41\Documents\Projects\2022\22-00130-00-SW\Drawings\110-SHT101-General\DWG\22-00130-00-SW-SHT101-General.dwg



SECTION A-A  
COMBINATION CURB - SIDEWALK 4"(100mm)  
Measurement Formula:  $(W + h) \times \text{length constructed} = \text{Payment area}$   
in square meters(square feet)  
DETAIL NOT TO SCALE



#### GENERAL NOTES:

- All provisions in Section 424 of the Standard Specifications shall apply, unless otherwise shown.



|                            |                |           |
|----------------------------|----------------|-----------|
| USER NAME = XlanL          | DESIGNED - XEL | REVISED - |
| DRAWN - XEL                | REVISED -      |           |
| PLOT SCALE = 10,000' / in. | CHECKED - CCC  | REVISED - |
| PLOT DATE = 3/11/2025      | DATE -         | REVISED - |

CITY OF WASHINGTON  
DEPARTMENT OF PUBLIC WORKS

#### DISTRICT FOUR DETAIL

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

| MUN RTE.                  | SECTION        | COUNTY  | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|---------|--------------|-----------|
| 2344                      | 22-00130-00-SW | TAEWELL | 55           | 53        |
| CONTRACT NO. 89852        |                |         |              |           |
| ILLINOIS FED. AID PROJECT |                |         |              |           |



[illegible]

1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" CURRENT EDITION AND SUPPLEMENTAL SPECIFICATIONS, UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
2. 2% CROSS SLOPE MUST BE MAINTAINED THROUGH SIDEWALK PORTION OF DRIVEWAY.
3. SIDEWALK AND CURB & GUTTER SHALL BE SAWED AT THE BEGINNING AND END OF THE REMOVAL SECTION.
4. WHERE NO SIDEWALK EXISTS, THE DRIVE SHALL BE CONSTRUCTED AS SHOWN TO ACCOMMODATE FUTURE SIDEWALK.
5. WHEN DRIVEWAY OPENING IS PROVIDED AT THE TIME OF CURB CONSTRUCTION, CONTRACTION JOINTS SHALL BE PLACED AT THE LOCATION OF THE SAW CUTS AS SHOWN.
6. ALL SAW CUTS MUST BE A MINIMUM OF 1" DEEP.
7. IN NO CASE SHALL CURB OPENING BE CONSTRUCTED BEYOND EXTENDED PROPERTY LINE OF ADJOINING PROPERTY.

## City Of Washington

|           |              |
|-----------|--------------|
| DATE:     | STANDARD NO. |
| DEC. 1999 | 015          |