

INDEX OF SHEETS

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03-07-2025 LETTING ITEM 168

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

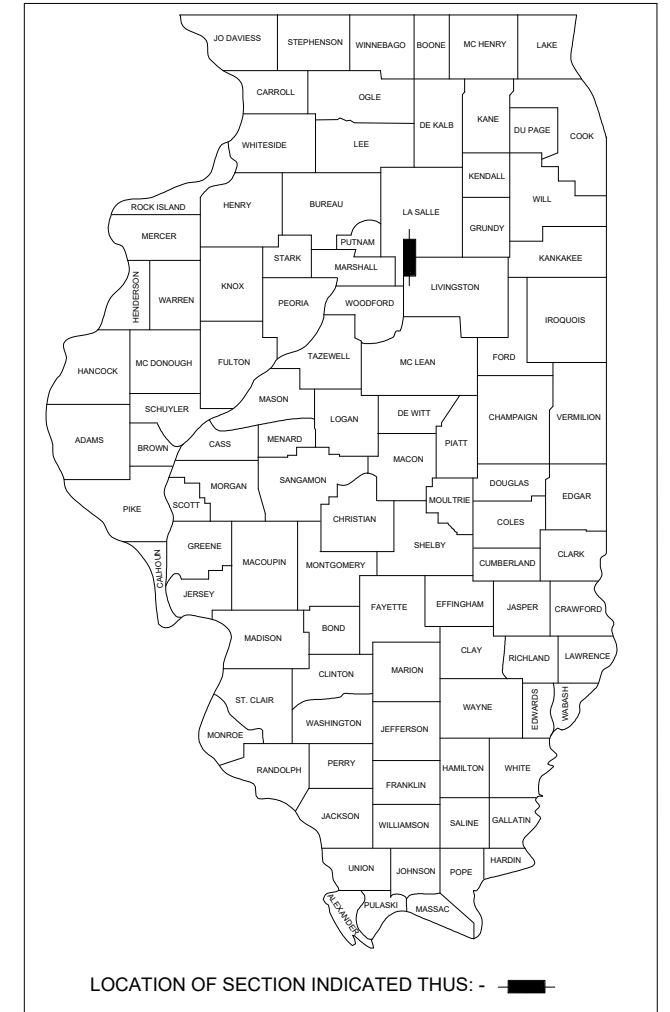
# PROPOSED FEDERAL AID HIGHWAY

CDS AND TARP FUNDS  
FAU 6168 (IOWA AVE, PORTER ST, BRONSON ST)  
(FROM MAIN ST(IL RTE 18) TO JOHNSON ST)

CITY OF STREATOR  
SECTION 24-00107-00-PV  
PROJECT NO. F1V0(932)  
LaSALLE COUNTY  
C-93-104-25

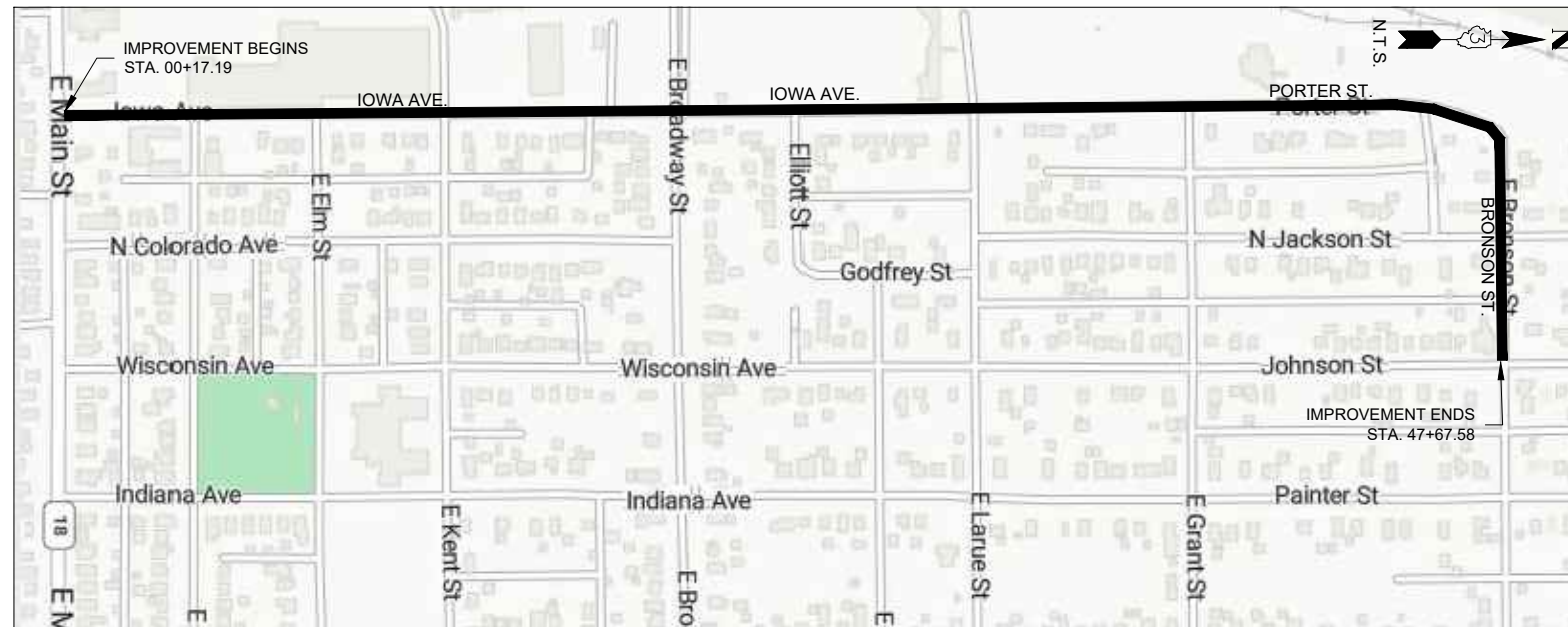
F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	1
ILLINOIS CONTRACT NO.			87879	

F1V0(932)  
C-93-104-25

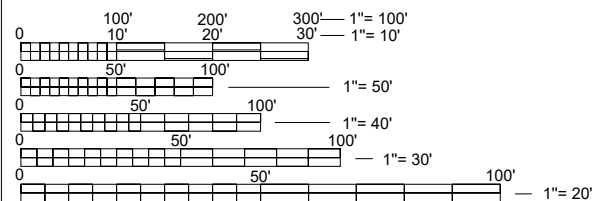


**HIGHWAY STANDARDS**

ABBREVIATIONS, SYMBOLS AND PATTERNS	000001-08
TEMPORARY EROSION CONTROL SYSTEMS	280001-07
PERPENDICULAR CURB RAMPS FOR SIDEWALKS	424001-12
CORNER PARALLEL CURB RAMPS FOR SIDEWALKS	424011-05
INLET, TYPE A	602301-04
INLET, TYPE B	602306-03
PRECAST MANHOLE, TYPE A, 5'	602402-03
PRECAST REINFORCED CONCRETE FLAT SLAB TOP MANHOLE STEPS	602601-06
FRAME & LID, TYPE 1	604001-05
FRAME & GRATE, TYPE 11	604051-04
CONCRETE CURB TY-B & COMBINATION CONCRETE CURB & GUTTER	606001-08
OFF ROAD OPERATIONS, 2L,2W MORE THAN 15' FROM PAVEMENT EDGE	701001-02
OFF ROAD OPERATIONS, 2L,2W, 15' TO 24" FROM PAVEMENT EDGE	701006-05
URBAN LANE CLOSURE 2L2W UNDIVIDED SIDEWALK, CORNER OR CROSSWALK CLOSURE	701501-06
TRAFFIC CONTROL DEVICES	701801-06
TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS	701901-10
	BLR 22-7



LOCATION MAP - CITY OF STREATOR  
TOTAL LENGTH OF PROJECT = 4,750.39 FEET = 0.90 MILES  
NET LENGTH OF PROJECT = 4,625.39 FEET = 0.88 MILES



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 OF STREATOR (815) 672-2517  
PROJECT ENGINEER - JEREMY PALM, P.E.

CONTRACT NO. 87879

**ROADWAY DATA (IOWA AVENUE KEY ROUTE 9-6168)**  
ROUTE CLASSIFICATION: MAJOR COLLECTOR  
FACILITY CLASS: III (2-LANE)  
CURRENT YEAR ADT: 1300 (YEAR 2024)  
DESIGN YEAR ADT: 1500 (YEAR 2044)  
DESIGN GUIDELINES: URBAN  
DESIGN SPEED: 25 MPH



*J.E. Palm*  
SIGNATURE

DATE 12/18/24  
EXPIRATION 11/30/2025

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED 12/18 2024  
*Tara Beden*  
CITY OF STREATOR, MAYOR

PASSED January 3, 2025  
*[Signature]*  
DISTRICT 3 LOCAL ROADS AND STREETS ENGINEER

RELEASING January 3, 2025  
FOR BID *Julia Thompson*  
BASED ON LIMITED REVIEW REGION TWO ENGINEER

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

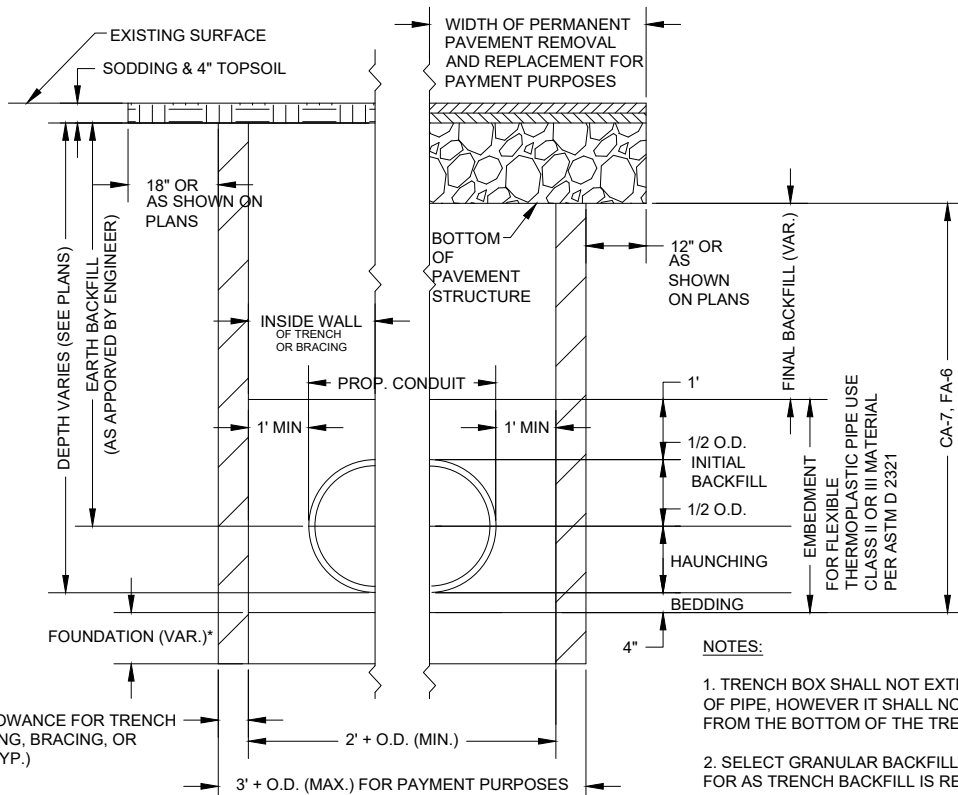
**FINAL**

**GENERAL NOTES**

- ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON USGS MEAN SEA LEVEL DATUM.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED IN THE INDEX OF SHEETS OF THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:
 

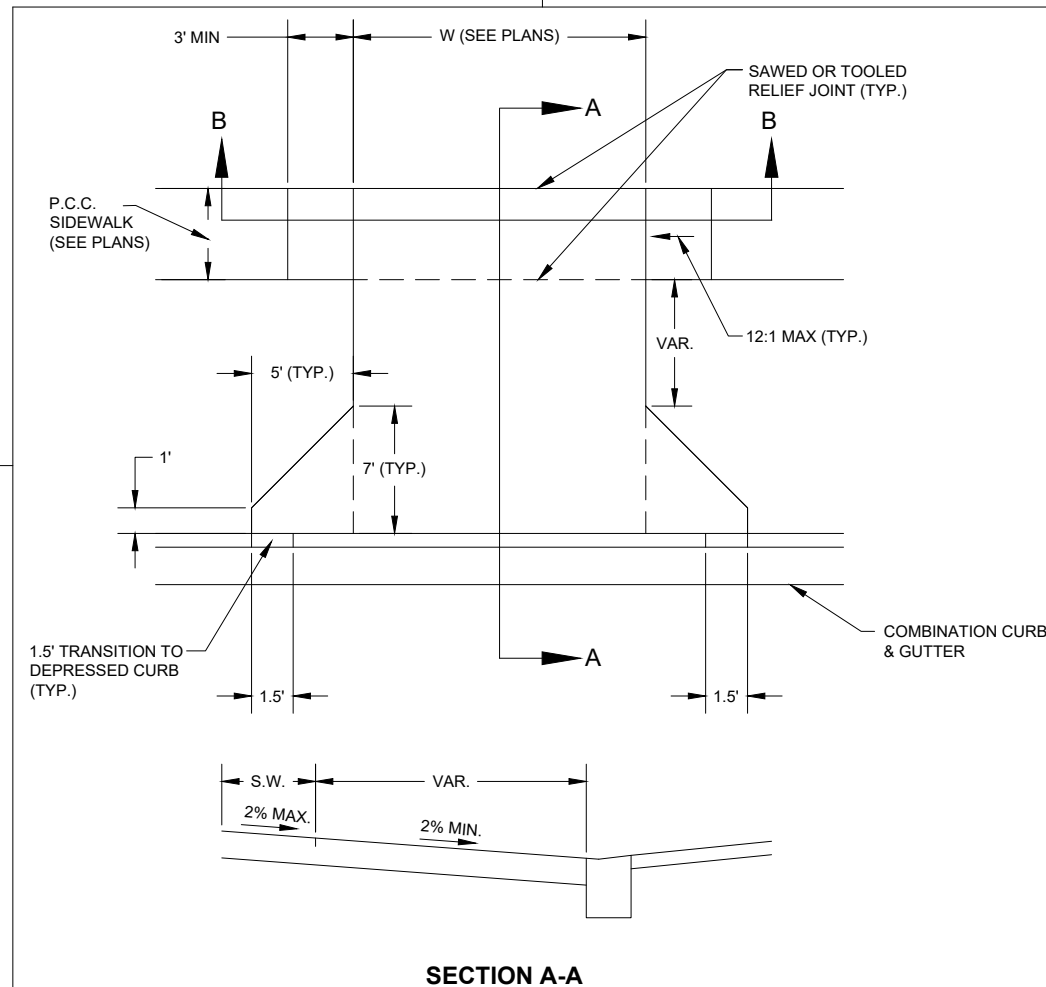
GRANULAR MATERIALS	2.05 TONS / CU YD
BITUMINOUS PRIME COAT	0.25 LBS / SQ FT
BITUMINOUS TACK COAT	0.05 LBS / SQ FT
BITUMINOUS CONCRETE SURFACE COURSE	112 LBS / SQ YD / IN
BITUMINOUS CONCRETE BINDER COURSE	112 LBS / SQ YD / IN
- BEFORE ORDERING PIPE CULVERTS OR STORM SEWERS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.
- A MINIMUM OF FOUR SAND BAGS SHALL BE USED TO STABILIZE REQUIRED TYPE III BARRICADES.
- THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- ALL ELEVATIONS SHOWN IN THE PLANS ARE TOP OF PAVEMENT GRADES UNLESS OTHERWISE NOTED.
- ALL SAWCUTTING OF EXISTING PAVEMENT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2" UNLESS OTHERWISE NOTED ON THE PLANS.
- THE CONTRACTOR SHALL REMOVE, STORE, AND RE-ERECT EXISTING ROAD SIGNS AND MAILBOXES. THIS WORK SHALL BE INCIDENTAL TO THE CONTRACT.
- SOIL EROSION AND SEDIMENT CONTROL SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY'S "STANDARD SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL" DATED 1981.

HMA MIXTURE REQUIREMENT TABLE			
LOCATIONS:	DRIVE LANES	ENTIRE PROJECT	ASPHALT DRIVES
MIXTURE USES:	HMA BINDER	HMA SURFACE	HMA SURFACE
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 19.0	IL 9.5	IL 9.5
FRICITION AGGREGATE:		MIXTURE C	MIXTURE C
MIXTURE WEIGHT:	112.0 LBS/SY/IN	112.0 LBS/SY/IN	112.0 LBS/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	NA	NA	NA
DENSITY TEST METHOD:	CORES	CORES	CORES
MATERIAL TRANSFER DEVICE (REQUIRED):	NO	NO	NO

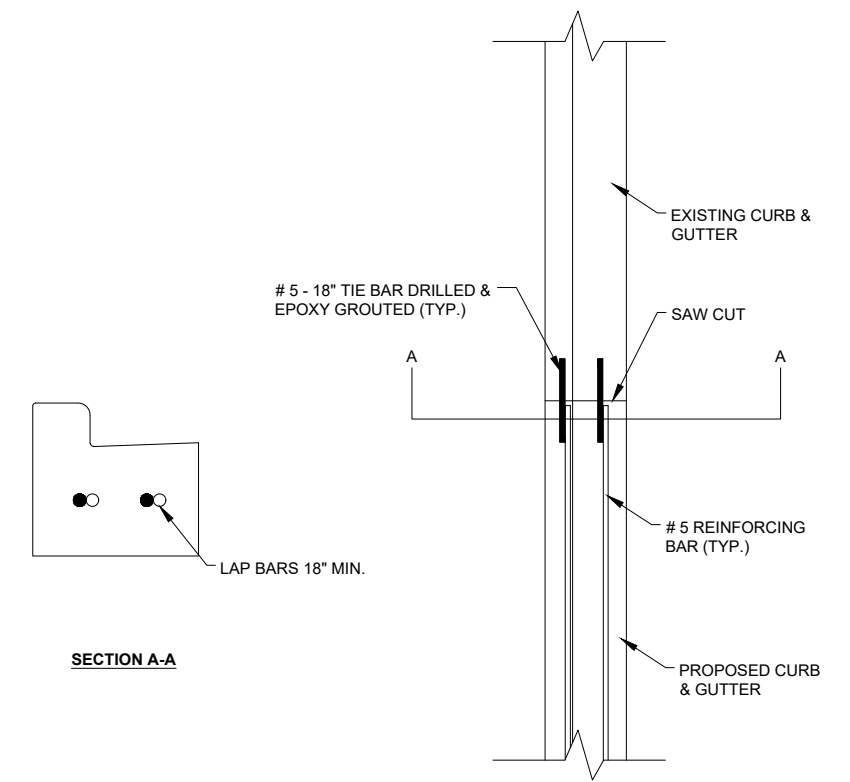


**TYPICAL TRENCH DETAIL**  
NOT TO SCALE

- NOTES:**
- TRENCH BOX SHALL NOT EXTEND BELOW TOP OF PIPE, HOWEVER IT SHALL NOT EXCEED 2 FEET FROM THE BOTTOM OF THE TRENCH
  - SELECT GRANULAR BACKFILL (CA-7) TO BE PAID FOR AS TRENCH BACKFILL IS REQUIRED FOR ALL CONDUITS LOCATED UNDER OR WITHIN 2' OF EXISTING OR FUTURE PAVED AREAS.
- \* ELIGIBLE FOR PAYMENT AS TRENCH BACKFILL WHERE SOIL CONDITIONS WARRANT, OTHERWISE INCIDENTAL TO THE PIPE.



**SECTION A-A**  
**SECTION B-B**  
**TYPICAL ENTRANCE DETAIL**



**TYPICAL CURB REINFORCEMENT**

**FINAL**

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 01/17/25 - IDOT COMMENTS
SFILES		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 1/17/2025	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Notes & Details

SCALE: N/A SHEET NO. 2 OF 67 SHEETS STA. TO STA.

F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	2
CONTRACT NO. 87879			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES				
CODE NO.	DESCRIPTION	UNIT	QUANTITY	Δ - SPECIALTY X - (SEE SPECIAL PROVISION)
20200100	EARTH EXCAVATION	CU YD	2105.0	
20800150	TRENCH BACKFILL	CU YD	45.7	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	1995.0	
25000110	SEEDING, CL 1A	ACRE	0.7	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	62	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	62	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	62	
25100115	MULCH, METHOD 2	ACRE	0.7	
28000500	INLET & PIPE PROTECTION	EACH	41.0	
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	1995.0	X
31101600	SUBBASE GRANULAR MATERIAL, TY B, 8"	SQ YD	1795.0	X
35400300	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 8"	SQ YD	1452.0	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	4015	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	5200	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1130	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1650	
42300200	PCC DRIVEWAY 6"	SQ YD	1310.0	
42400100	PCC SIDEWALK 4"	SQ FT	18890.0	
42400800	DETECTABLE WARNINGS	SQ FT	216.0	
44000100	PAVEMENT REMOVAL	SQ YD	1985.0	
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2.0"	SQ YD	1843.0	X

SUMMARY OF QUANTITIES				
CODE NO.	DESCRIPTION	UNIT	QUANTITY	Δ - SPECIALTY X - (SEE SPECIAL PROVISION)
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	865	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1252	
44000600	SIDEWALK REMOVAL	SQ FT	1575	
550B0340	STORM SEWERS, CLASS B, TYPE 2 12"	FOOT	237.0	
60108501	PIPE UNDERDRAINS, TYPE 3	FOOT	80.0	
60222000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	1.0	
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	9.0	
60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	4.0	
60260100	INLETS TO BE ADJUSTED	EACH	5	
60261300	INLETS TO BE ADJUSTED WTH NEW TYPE 11 FRAME AND GRATE	EACH	16	X
60266600	VALVE BOXES TO BE ADJUSTED	EACH	9	
60500060	REMOVING INLETS	EACH	5	X
60603800	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	FOOT	9160.0	X
67100100	MOBILIZATION	L SUM	1.0	X
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	9540.0	X
X4430201	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	10760.0	X
X6020399	CONNECTION TO EXISTING MANHOLE	EACH	6.0	
X6026056	SANITARY MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	8.0	X
X7010216	TRAFFIC CONTROL & PROTECTION, SPECIAL	L SUM	1.0	X
Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	162.0	

**FINAL**

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
\$FILES		DRAWN - JCL	REVISED - _____
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED - _____
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N/A SHEET NO. 3 OF 67 SHEETS STA. TO STA.

F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	3
CONTRACT NO. 87879			ILLINOIS FED. AID PROJECT	

DRIVEWAY SCHEDULE		
LOCATION	DRIVEWAY PAVEMENT REMOVAL	P.C.C. DRIVEWAY PAVEMENT 6"
1+93.29 RT		12.0
3+61.07 LT		100.0
3+61.07 LT	282.0	201.0
4+62.30 RT	167.0	148.0
5+79.99 RT		19.0
6+22.08 RT		21.0
8+35.04 RT		19.0
9+21.19 RT	54.0	36.0
11+96.01 RT	16.0	14.0
12+52.93 RT	24.0	20.0
13+54.28 LT	79.0	84.0
14+13.13 RT		20.0
14+98.74 RT		52.0
15+49.72 RT		22.0
16+05.51 RT		54.0
16+34.19 LT		20.0
19+24.73 RT	32.0	28.0
19+61.08 RT		21.0
20+03.68 RT		18.0
21+28.62 LT		12.0
22+25.50 RT	24.0	21.0
22+82.56 RT	14.0	14.0
23+39.90 RT		14.0
23+94.07 RT	26.0	20.0
24+54.93 RT	22.0	13.0
27+77.91 RT		11.0
28+80.78 RT	30.0	18.0
30+31.24 RT	24.0	21.0
31+30.35 RT		12.0
33+41.74 RT		10.0
34+81.20 RT		13.0
35+27.58 RT	15.0	12.0
35+93.43 RT		17.0
37+14.44 RT		17.0
39+39.36 LT		20.0
39+49.37 RT		12.0
41+21.19 RT		80.0
42+78.72 LT	14.0	14.0
43+29.21 LT	6.0	8.0
43+36.61 RT		7.0
43+76.84 LT	11.0	11.0
45+70.79 RT	25.0	13.0
46+58.83 RT		11.0
TOTAL	865.0	1310.0

DRAINAGE SCHEDULE								
LOCATION	STORM SEWERS CLASS B, TYPE 2 12"	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11 FRAME & GRATE	PIPE UNDERDRAIN, TY 3 (4")	CONNECTION TO EXISTING MANHOLE	TRENCH BACKFILL
LOCATION	FT	FT	EA	EA	EA	FT	EA	CY
STORM SEWER RUN 1 (STA 11+29)								
MH 1					1.0			
STORM SEWER RUN 3 (STA 22+18)								
INL 1 - INL 2	24.0		1.0					0.6
INL 2 - EXIST	9.0		1.0				1.0	1.7
STORM SEWER RUN 4 (STA 30+75)								
INL 3 - INL 4	24.0		1.0					0.6
INL 4 - EXIST	8.0		1.0				1.0	1.5
STORM SEWER RUN 5 (STA 33+50)								
INL 5 - INL 6	24.0		1.0					0.6
INL 6 - EXIST	4.0		1.0				1.0	0.7
STORM SEWER RUN 6 (STA 37+58)								
INL 7 - INL 8	24.0		1.0					0.6
INL 8 - EXIST	120.0			1.0			1.0	18.3
STORM SEWER RUN 7 (STA 44+50)								
INL 9 - INL 10		40.0	1.0			40.0		3.9
INL 10 - EXIST		20.0		1.0			1.0	3.6
INL 11 - INL 12		31.0	1.0					2.1
INL 12 - INL 13		24.0		1.0		40.0		3.2
INL 13 - EXIST		47.0		1.0			1.0	8.3
TOTAL	237.0	162.0	9.0	4.0	1.0	80.0	6.0	45.7

PAVEMENT REMOVAL SCHEDULE			
LOCATION	PAVEMENT REMOVAL SQ. YD.	HMA SURFACE REMOVAL VARIABLE DEPTH" SQ. YD.	HMA SURFACE REMOVAL 2.0" SQ. YD.
0+00 - 17+00	405.0	4165.0	
18+25 - 44+00	100.0	5375.0	
44+00 - 48+00	1480.0		
SIDEROADS/ DRIVES			1843
TOTAL	1985	9540	1843

LANDSCAPE SCHEDULE			
LOCATION	SEEDING CL 1A ACRE	MULCH METHOD 2 ACRE	FERTILIZER EACH LBS
0+00 - 17+00	0.20	0.20	18.0
18+25 - 44+00	0.25	0.25	22.0
44+00 - 48+00	0.25	0.25	22.0
TOTAL	0.7	0.7	62.0

EXISTING STRUCTURE SCHEDULE						
LOCATION	MANHOLE TO BE ADJUSTED WITH NEW TY 1 F&CL EACH	INLETS TO BE ADJUSTED WITH NEW TY 11 F&G		INLETS TO BE ADJUSTED EACH	REMOVING INLETS EACH	VALVE BOXES TO BE ADJUSTED EACH
LOCATION	EACH	STANDARD EACH	DEPRESSED FRAME EACH	EACH	EACH	EACH
3+60, RT		1.0				
3+90, RT		1.0				
4+00, LT			1.0			
4+10	1.0					
5+40, LT, RT			2.0			
6+40, RT			1.0			
6+55	1.0					
6+55, LT			1.0			
7+40, RT		1.0				
7+60, RT		1.0				
7+70, RT						1.0
7+95, LT			1.0			
7+95, RT		1.0				
9+25	1.0					
9+25, LT			1.0			
9+40, RT		1.0				
10+55, LT			1.0			
10+80, RT		1.0				
10+90, LT						1.0
11+20	1.0					
11+25, LT			1.0			
11+55, LT	1.0					
13+80, LT				1.0		
16+55, LT				1.0		
21+25	1.0					1.0
21+40, RT						1.0
21+95	1.0					
26+35, RT						2.0
32+50, LT				1.0		
32+50, RT					1.0	
32+75, RT					1.0	
35+10, LT				1.0		
36+40, LT				1.0		
41+75						1.0
44+55, RT						1.0
44+75, LT	1.0					
44+85, RT						1.0
45+75, RT					1.0	
45+80, LT					1.0	
45+85, RT					1.0	
TOTAL	8.0		16.0		5.0	9.0

PAVEMENT SCHEDULE									
LOCATION	SUBBASE GRANULAR MATERIAL, TY B 8"	AGGREGATE SUBGRADE IMPROVEMENT {12.0"} SQ. YD.	HMA BINDER COURSE, IL 19.0 TON	HMA SURFACE COURSE, MIX C, N50 TON	BITUMINOUS MATERIALS {TACK COAT} LBS	BITUMINOUS MATERIALS {PRIME COAT} LBS	PCC BASE COURSE WIDENING {8"} SQ. YD.	AREA REFLECTIVE CRACK CONTROL SQ. YD.	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION SQ. YD.
0+00 - 17+00	745.0		610.0	475.0	2115.0		645.0	4692.0	
18+25 - 41+00	925.0			700.0	2730.0		807.0	6068.0	
41+00 - 48+00	125.0	1995.0	520.0	205.0		4015.0			1995.0
SIDEROADS/DRIVES				270.0	355.0				
TOTAL	1795.0	1995.0	1130.0	1650.0	5200.0	4015.0	1452.0	10760.0	1995.0

SIDEWALK SCHEDULE			
LOCATION	SIDEWALK REMOVAL SQ. FT.	PCC SIDEWALK 4 INCH SQ. FT.	DETECTABLE WARNINGS SQ. FT.
0+00 - 17+00	210.0	5630.0	72.0
18+25 - 44+00		11260.0	72.0
44+00 - 48+00	1365.0	2000.0	72.0
TOTAL	1575.0	18890.0	216.0

CURB & GUTTER SCHEDULE		
LOCATION	CC&G REMOVAL	CC&G TY B6:12
0+00 - 17+00	16.0	3272.0
18+25 - 44+00	620.0	5325.0
44+00 - 48+00	616.0	563.0
TOTAL	1252.0	9160.0

EARTHWORK QUANTITIES				
LOCATION	THEORETICAL		BALANCE	REMARKS
	CUT CU. YD.	FILL CU. YD.	CU. YD.	
IOWA AVENUE	2105	1292	287	TO BE REMOVED FROM SITE
PAY ITEM	FOR INFO ONLY			

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
\$FILES		DRAWN - JCL	REVISED - _____
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED - _____
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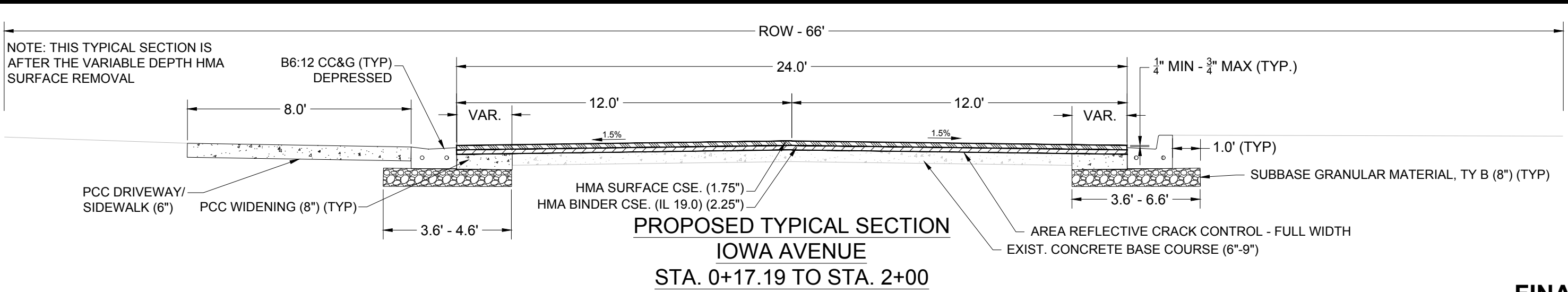
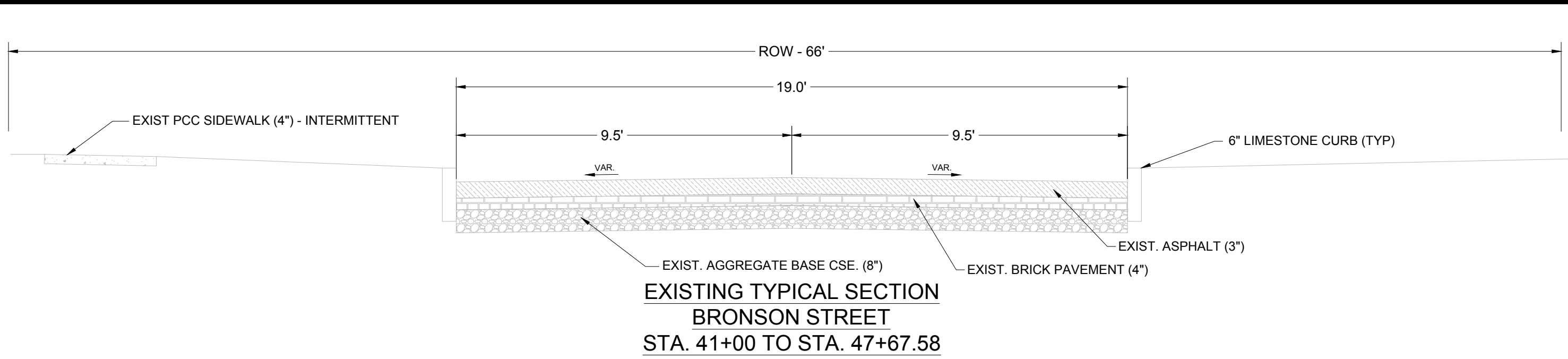
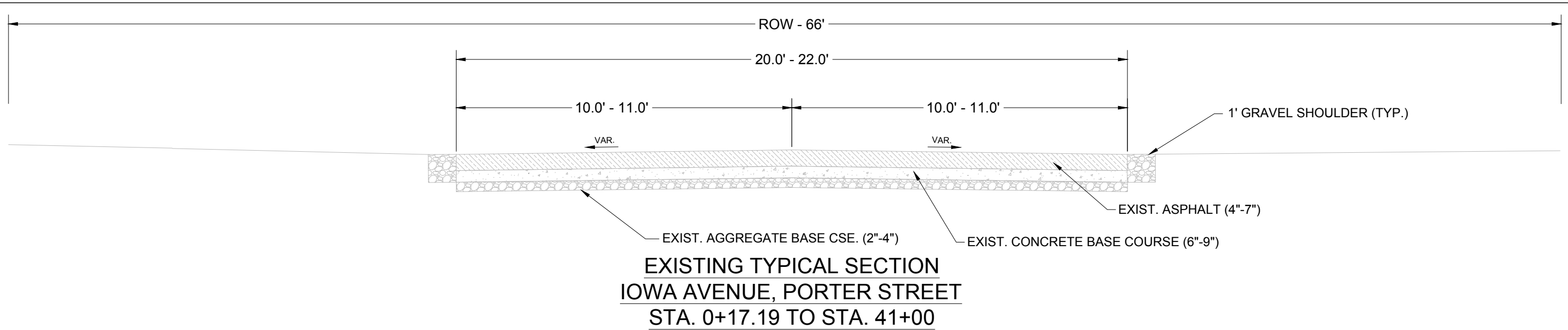
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Schedule of Quantities**

SCALE: N/A SHEET NO. 4 OF 67 SHEETS STA. TO STA.

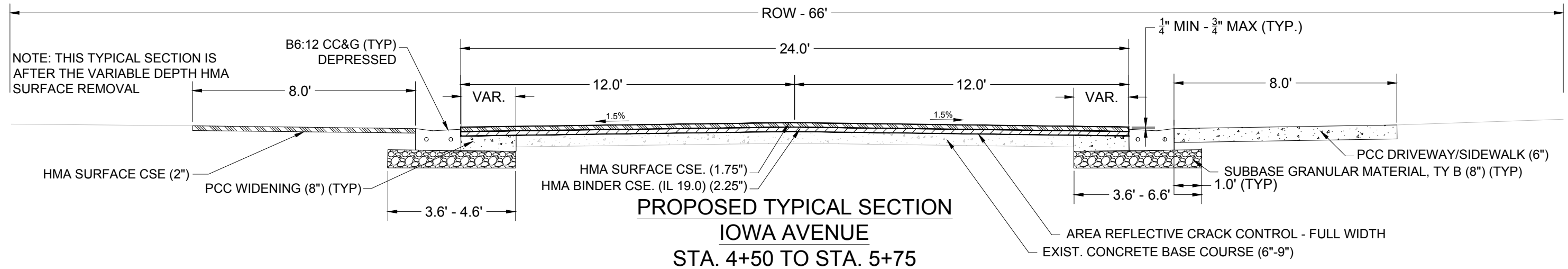
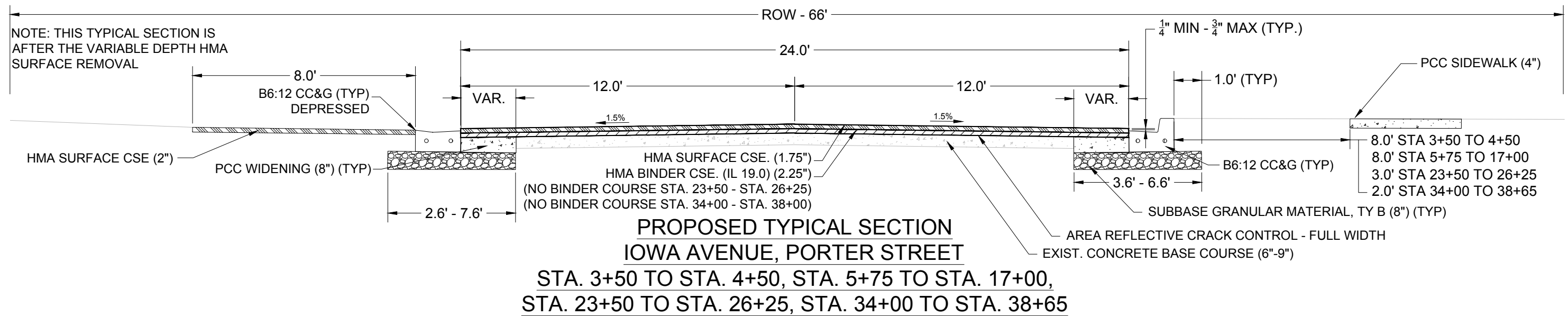
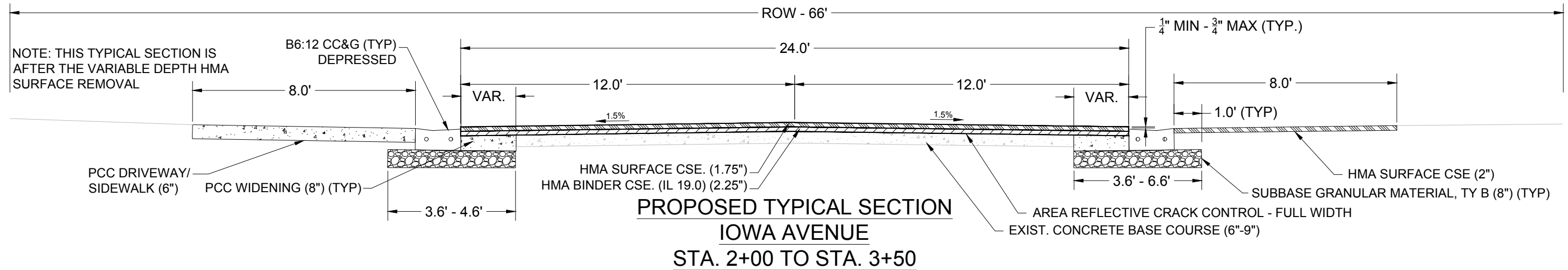
F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

**FINAL**



**FINAL**

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>	F.A. FAU RTE. 6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 5
SFILES		DRAWN - JCL	REVISED -		SCALE: 1" = 20'	SHEET NO. 5 OF 67 SHEETS	STA. TO STA.	CONTRACT NO. 87879		
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -					ILLINOIS FED. AID PROJECT		
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -							



**FINAL**

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
SFILES		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: 1" = 20' SHEET NO. 6 OF 67 SHEETS STA. TO STA.

F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	6
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	









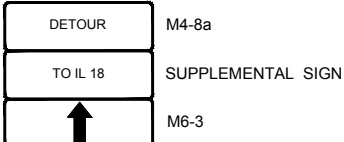

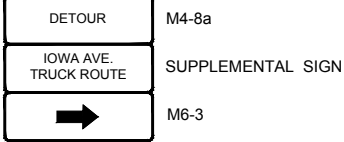

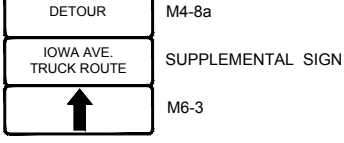



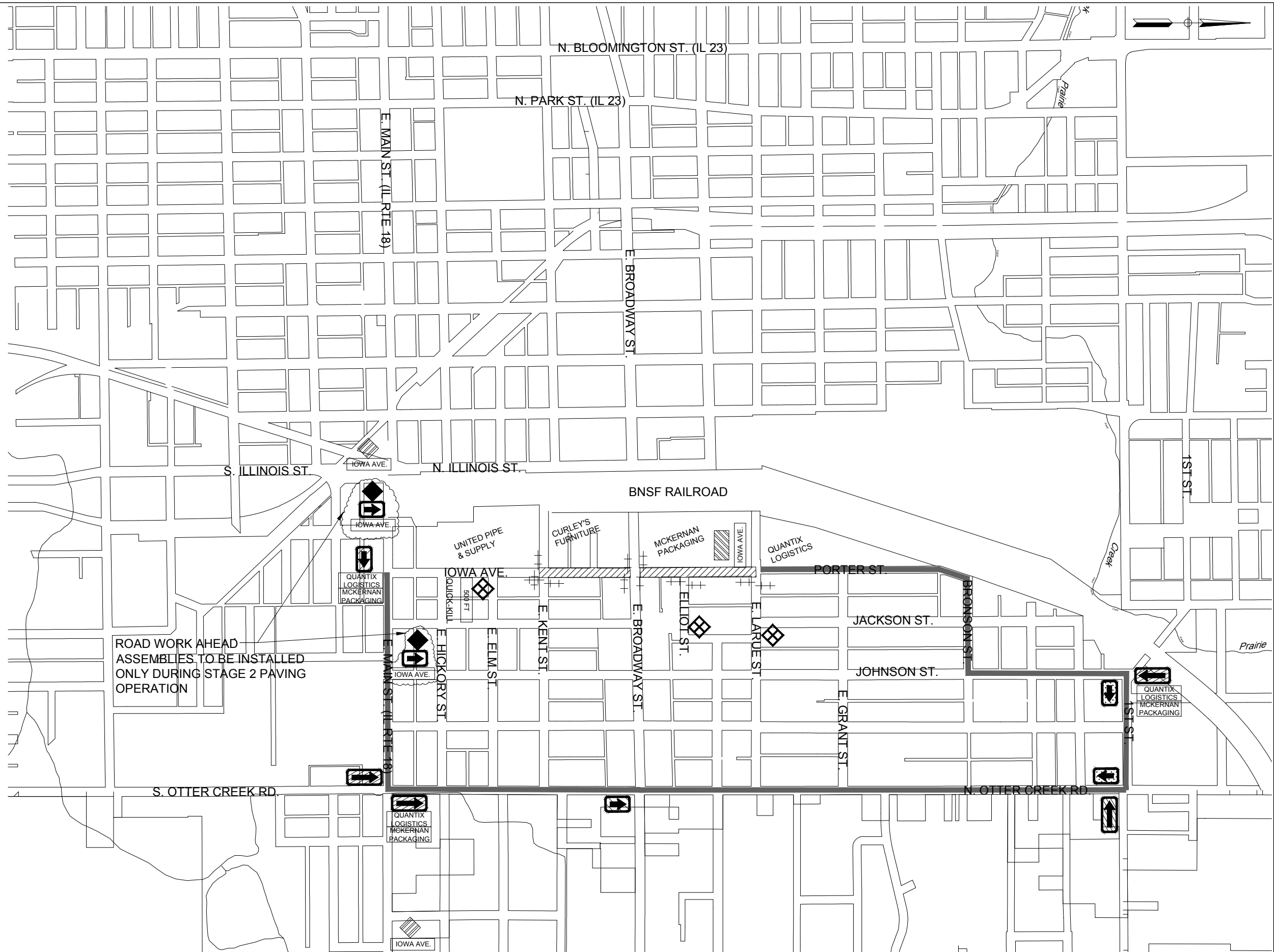




- NOTES:
1. STAGE 2 CONSTRUCTION SHALL BE FOR WORK ALONG IOWA AVENUE FROM KENT STREET TO 1/2 OF THE LARUE STREET INTERSECTION INCLUDING FINAL HMA SURFACE INSTALLATION FOR THE STAGE 1 AND 2 AREAS. TRAFFIC CONTROL DURING HMA SURFACE PAVING OPERATIONS SHALL BE PER STANDARD 701501-06 AND SHALL BE ACCOMPLISHED BY PAVING ONE LANE OF THE ROADWAY ALONG THE ENTIRE STAGE LENGTH BEFORE PAVING THE SECOND LANE.
  2. IOWA AVENUE FROM KENT STREET TO 1/2 OF THE LARUE STREET INTERSECTION SHALL BE CLOSED PER BLR 22-7.
  3. BROADWAY STREET SHALL REMAIN OPEN TO TRAFFIC AT ALL TIMES.
  4. SIDEWALK CLOSURES SHALL BE PER STANDARD 701801-05
  5. ALL DETOUR SIGNS TO BE BLACK ON FLUORESCENT ORANGE
  6. ALL SUPPLEMENTAL ROAD NAME AND DIRECTIONAL ARROW SIGNS SHALL BE BLACK ON FLUORESCENT ORANGE

**LEGEND**

-  = WORK AREA
-  = W20-1 (ROAD WORK AHEAD SIGN)
-  = W20-2 (DETOUR SIGN) - 48" X 48"
-  = W20-3 (ROAD CLOSED AHEAD SIGN)
-  = M4-8a (END DETOUR SIGN)
-  = M6-3 (ARROW SIGN)
-  = TYPE III. BARRICADE R11-4 WITH FLASHING LIGHTS AND SIGNS
-  = STATE ROUTE DETOUR ASSEMBLY
  - 
-  = TRUCK ROUTE DETOUR ASSEMBLY (TURN)
  - 
-  = TRUCK ROUTE DETOUR ASSEMBLY (STRAIGHT)
  - 
-  = TRUCK DETOUR ROUTE



**FINAL**

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
SFILES		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION









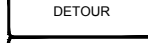
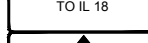


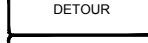
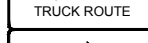


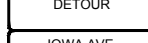



TRAFFIC CONTROL STAGE 2

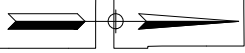
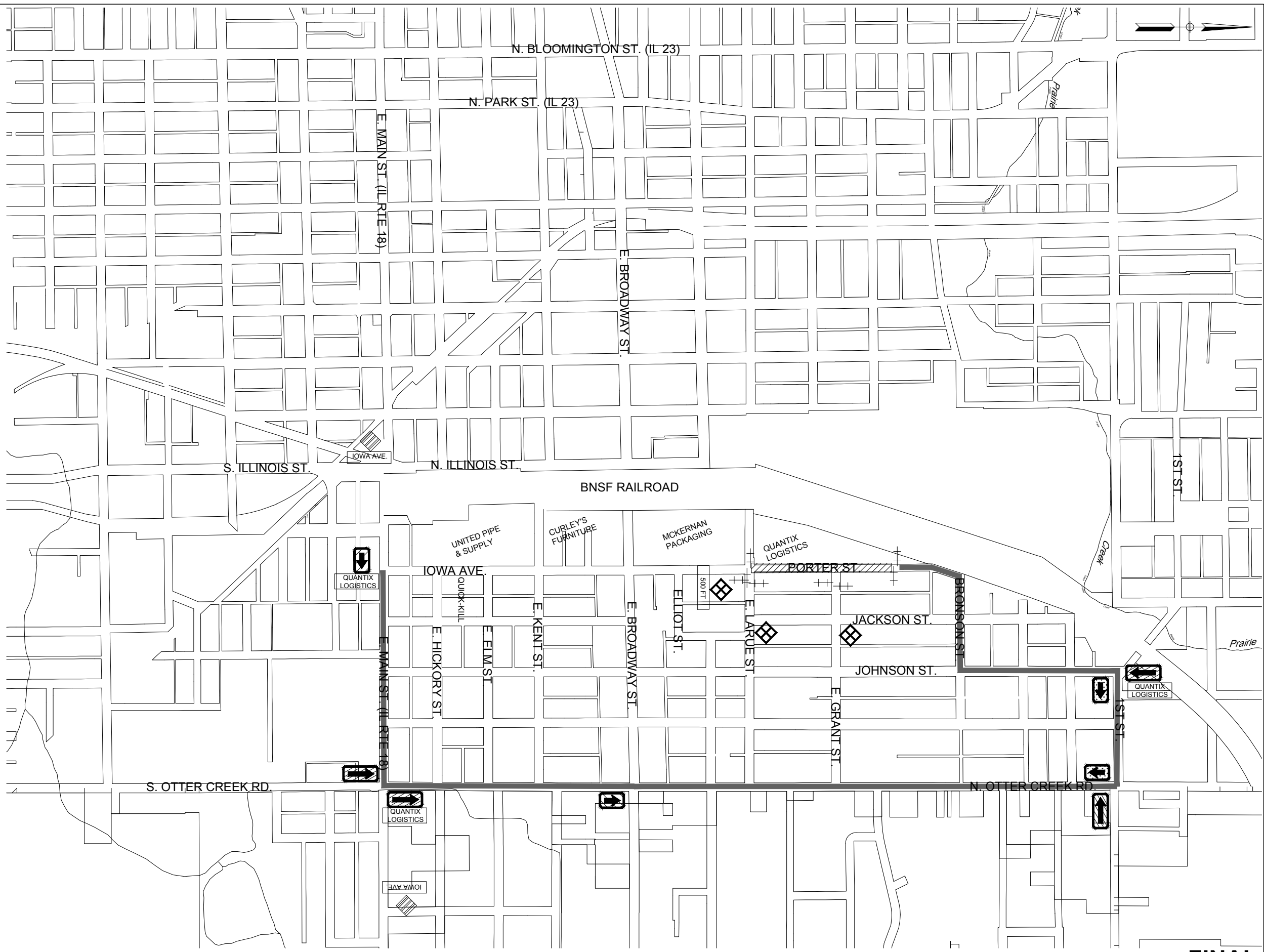
SCALE: 1" = 20'      SHEET NO. 9 OF 67 SHEETS      STA.      TO STA.

F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	9
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

- NOTES:
1. STAGE 3 CONSTRUCTION SHALL BE FOR WORK ALONG PORTER STREET FROM 1/2 OF THE LARUE STREET INTERSECTION TO 450' NORTH OF GRANT STREET. STAGE 3 CONSTRUCTION WILL BE FOR ALL WORK IN THE STAGE AREA EXCEPT FINAL HMA SURFACE WHICH WILL BE INSTALLED IN STAGE 4.
  2. PORTER STREET FROM 1/2 OF THE LARUE STREET INTERSECTION TO 450' NORTH OF GRANT STREET SHALL BE CLOSED PER BLR 22-7.
  3. SIDEWALK CLOSURES SHALL BE PER STANDARD 701801-05
  4. ALL DETOUR SIGNS TO BE BLACK ON FLUORESCENT ORANGE
  5. ALL SUPPLEMENTAL ROAD NAME AND DIRECTIONAL ARROW SIGNS SHALL BE BLACK ON FLUORESCENT ORANGE

**LEGEND**

-  = WORK AREA
-  = W20-1 (ROAD WORK AHEAD SIGN)
-  = W20-2 (DETOUR SIGN) - 48" X 48"
-  = W20-3 (ROAD CLOSED AHEAD SIGN)
-  = M4-8a (END DETOUR SIGN)
-  = M6-3 (ARROW SIGN)
-  = TYPE III. BARRICADE R11-4 WITH FLASHING LIGHTS AND SIGNS
-  = STATE ROUTE DETOUR ASSEMBLY
  -  M4-8a
  -  SUPPLEMENTAL SIGN
  -  M6-3
-  = TRUCK ROUTE DETOUR ASSEMBLY (TURN)
  -  M4-8a
  -  SUPPLEMENTAL SIGN
  -  M6-3
-  = TRUCK ROUTE DETOUR ASSEMBLY (STRAIGHT)
  -  M4-8a
  -  SUPPLEMENTAL SIGN
  -  M6-3
-  = TRUCK DETOUR ROUTE



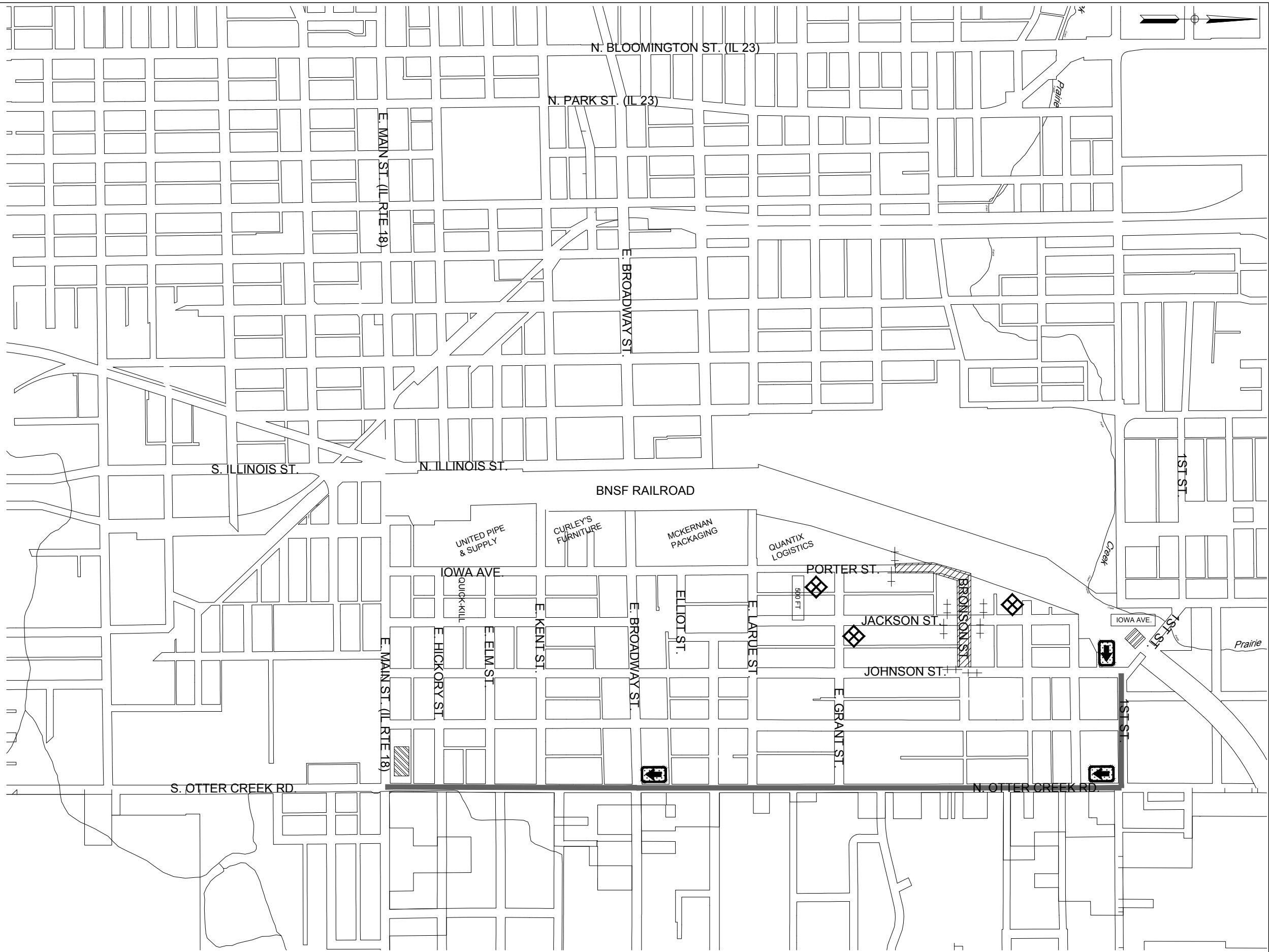
**FINAL**

FILE NAME = SFFILES	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC CONTROL STAGE 3</b>	F.A. FAU RTE. 6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 10
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -	SCALE: 1" = 20'	SHEET NO. 10 OF 67 SHEETS					
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -		STA. TO STA.					CONTRACT NO. 87879
										ILLINOIS FED. AID PROJECT

- NOTES:
1. STAGE 4 CONSTRUCTION SHALL BE FOR WORK ALONG PORTER & BRONSON STREETS FROM 450' NORTH OF GRANT STREET TO JOHNSON STREET INCLUDING FINAL HMA SURFACE INSTALLATION FOR THE STAGE 3 AND 4 AREAS. TRAFFIC CONTROL DURING HMA SURFACE PAVING OPERATIONS SHALL BE PER STANDARD 701501-06 AND SHALL BE ACCOMPLISHED BY PAVING ONE LANE OF THE ROADWAY ALONG THE ENTIRE STAGE LENGTH BEFORE PAVING THE SECOND LANE.
  2. PORTER & BRONSON STREETS FROM 450' NORTH OF GRANT STREET TO JOHNSON STREET SHALL BE CLOSED PER BLR 22-7.
  3. SIDEWALK CLOSURES SHALL BE PER STANDARD 701801-05
  4. ALL DETOUR SIGNS TO BE BLACK ON FLUORESCENT ORANGE
  5. ALL SUPPLEMENTAL ROAD NAME AND DIRECTIONAL ARROW SIGNS SHALL BE BLACK ON FLUORESCENT ORANGE

**LEGEND**

- = WORK AREA
- = W20-1 (ROAD WORK AHEAD SIGN)
- = W20-2 (DETOUR SIGN) - 48" X 48"
- = W20-3 (ROAD CLOSED AHEAD SIGN)
- = M4-8a (END DETOUR SIGN)
- = M6-3 (ARROW SIGN)
- = TYPE III. BARRICADE R11-4 WITH FLASHING LIGHTS AND SIGNS
- = STATE ROUTE DETOUR ASSEMBLY
  - DETOUR M4-8a
  - TO IL 18 SUPPLEMENTAL SIGN
  - ↑ M6-3
- = TRUCK ROUTE DETOUR ASSEMBLY (TURN)
  - DETOUR M4-8a
  - IOWA AVE. TRUCK ROUTE SUPPLEMENTAL SIGN
  - M6-3
- = TRUCK ROUTE DETOUR ASSEMBLY (STRAIGHT)
  - DETOUR M4-8a
  - IOWA AVE. TRUCK ROUTE SUPPLEMENTAL SIGN
  - ↑ M6-3
- = TRUCK DETOUR ROUTE



**FINAL**

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
SFILES		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 4

SCALE: 1" = 20' SHEET NO. 11 OF 67 SHEETS STA. TO STA.

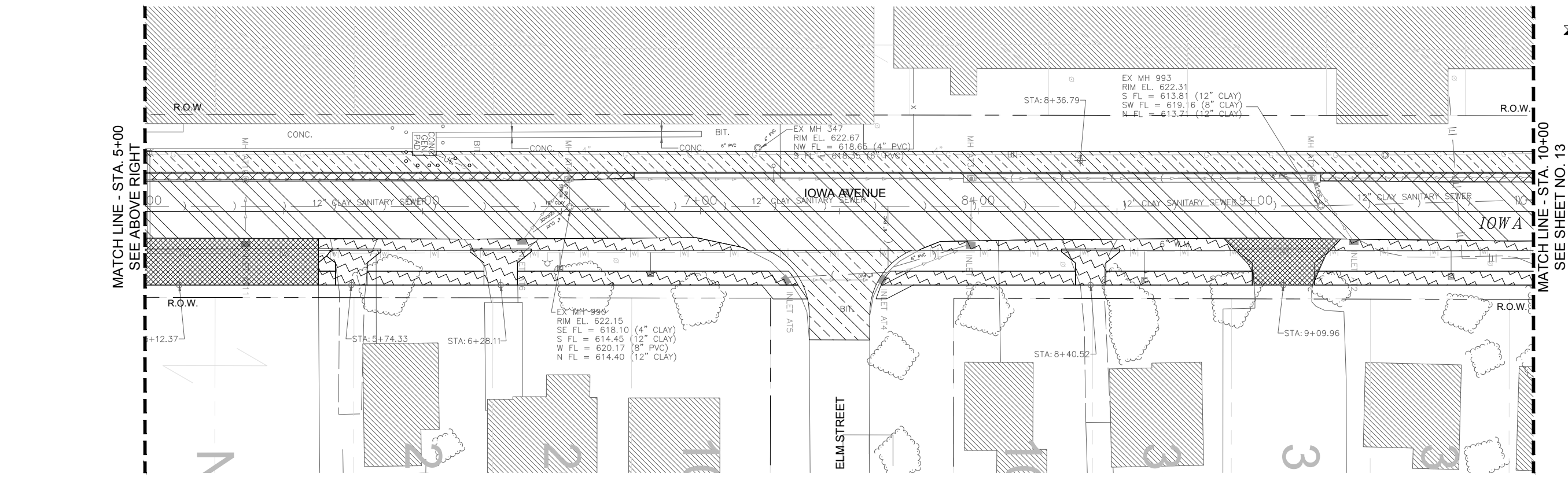
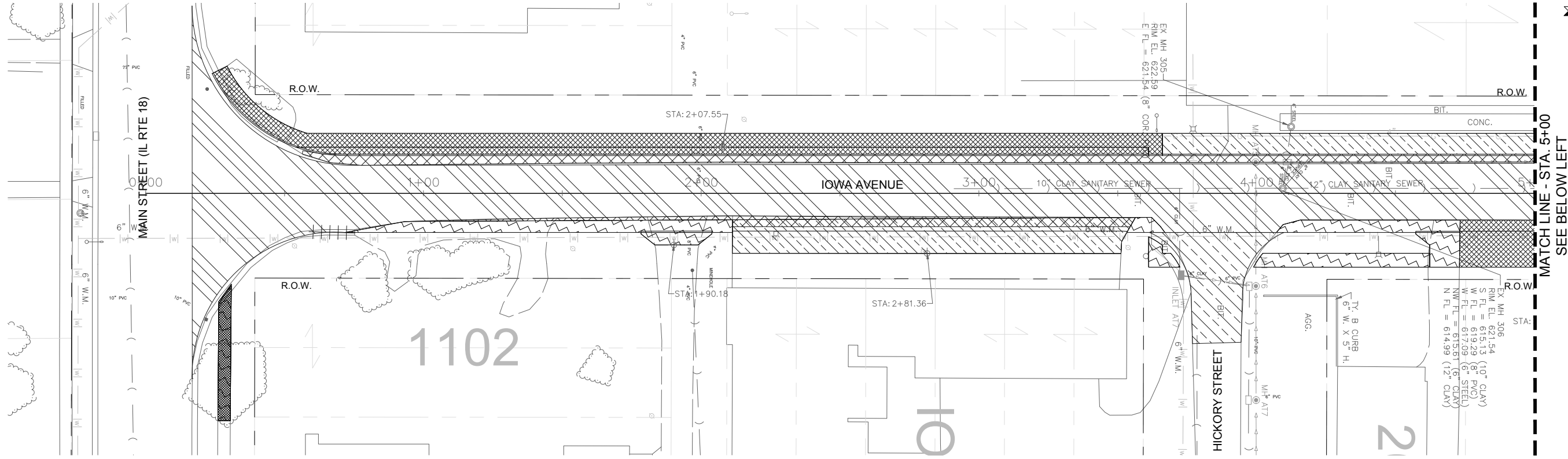
F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	11
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAAD FILE NAME	

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

**LEGEND**

- = PAVEMENT REMOVAL
- = DRIVEWAY PAVEMENT REMOVAL
- = BIT. SURFACE REMOVAL 1.5"
- = BIT. SURFACE REMOVAL VAR.
- = SIDEWALK REMOVAL
- = EARTH EXCAVATION
- = CURB REMOVAL
- = INLET REMOVAL



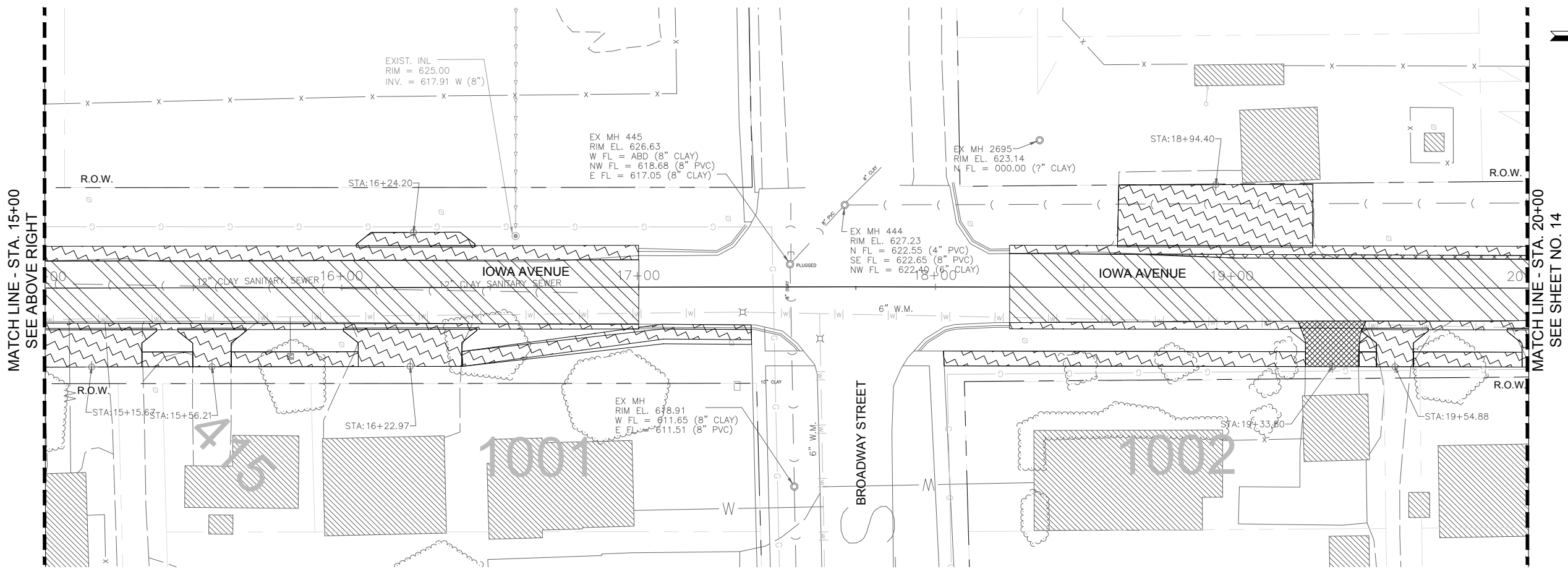
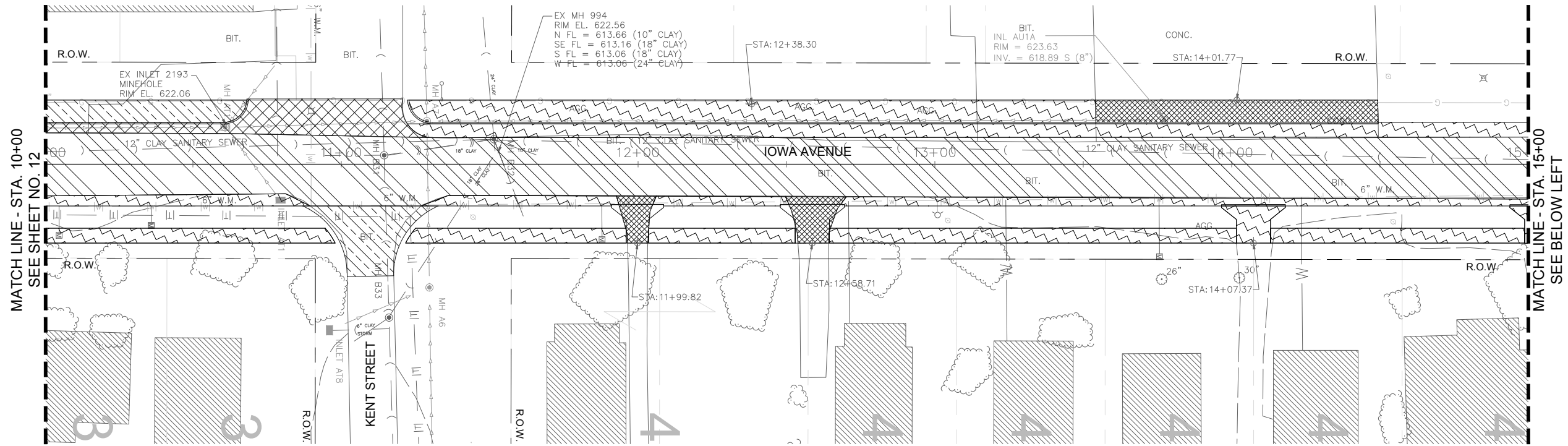
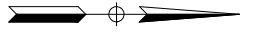
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Removal Plan (Iowa Avenue (9-6168) - 0+16.71 - 10+00)</b>			F.A. FILE NO. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 12
FILE#S	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -		SCALE: 1" = 20'	SHEET NO. 12 OF 67 SHEETS	STA. 0+16.71	TO STA. 10+00	CONTRACT NO. 87879		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -									

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	AT OR BY NAME	
	STRUCTURE NOTATIONS CHKD	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	AT OR BY NAME	
	STRUCTURE NOTATIONS CHKD	
	NO.	

**LEGEND**

- = PAVEMENT REMOVAL
- = DRIVEWAY PAVEMENT REMOVAL
- = BIT. SURFACE REMOVAL 1.5"
- = BIT. SURFACE REMOVAL VAR.
- = SIDEWALK REMOVAL
- = EARTH EXCAVATION
- = CURB REMOVAL
- = INLET REMOVAL



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
SFILES\$		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Removal Plan (Iowa Avenue (9-6168) - 10+00 - 20+00)**

SCALE: 1" = 20'      SHEET NO. 13 OF 67 SHEETS      STA. 10+00 TO STA. 20+00

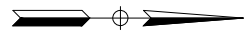
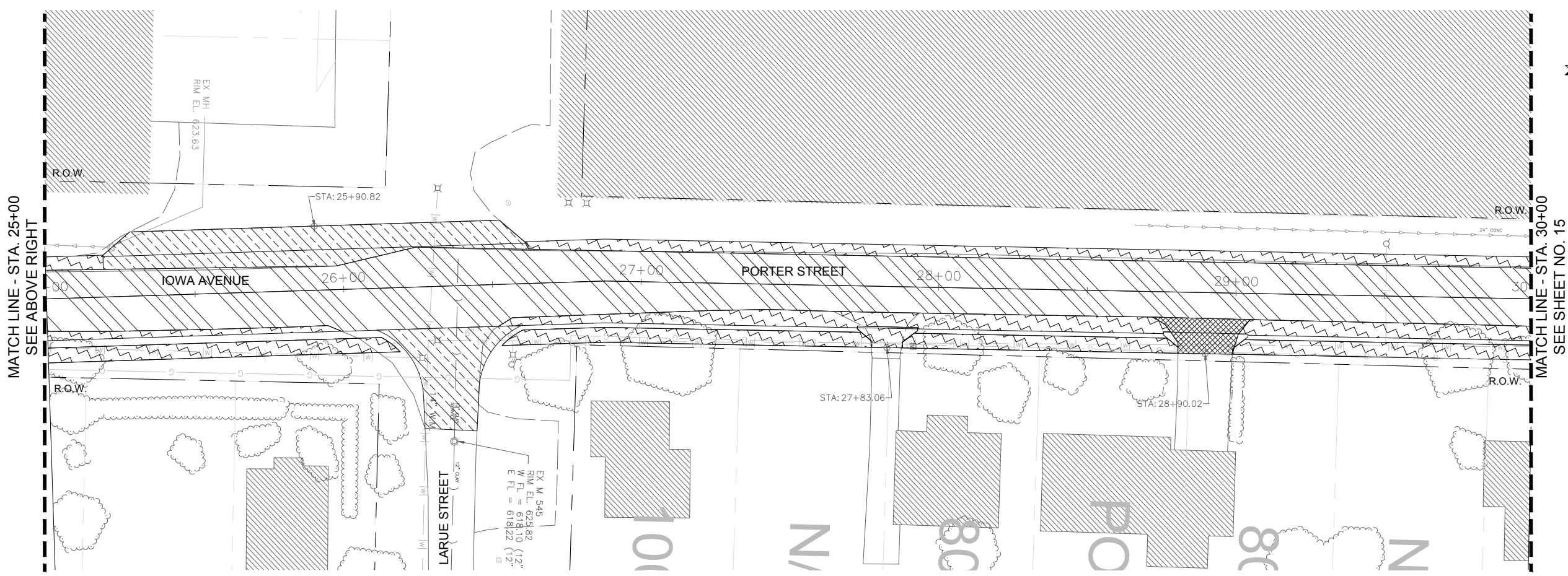
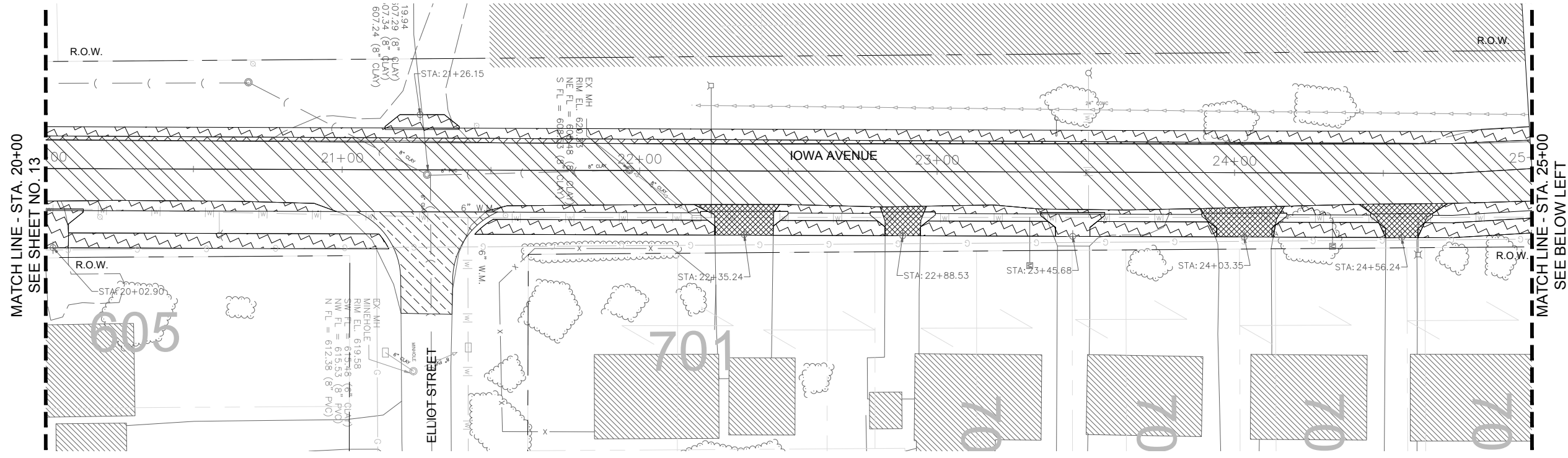
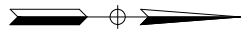
F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9-6168	24-00107-00-PV	LaSalle	67	13
CONTRACT NO. 87879				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	DATE	

**LEGEND**

- = PAVEMENT REMOVAL
- = DRIVEWAY PAVEMENT REMOVAL
- = BIT. SURFACE REMOVAL 1.5"
- = BIT. SURFACE REMOVAL VAR.
- = SIDEWALK REMOVAL
- = EARTH EXCAVATION
- = CURB REMOVAL
- = INLET REMOVAL



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
SFILES\$		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Removal Plan (Iowa Avenue (9-6168) - 20+00 - 30+00)**

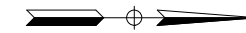
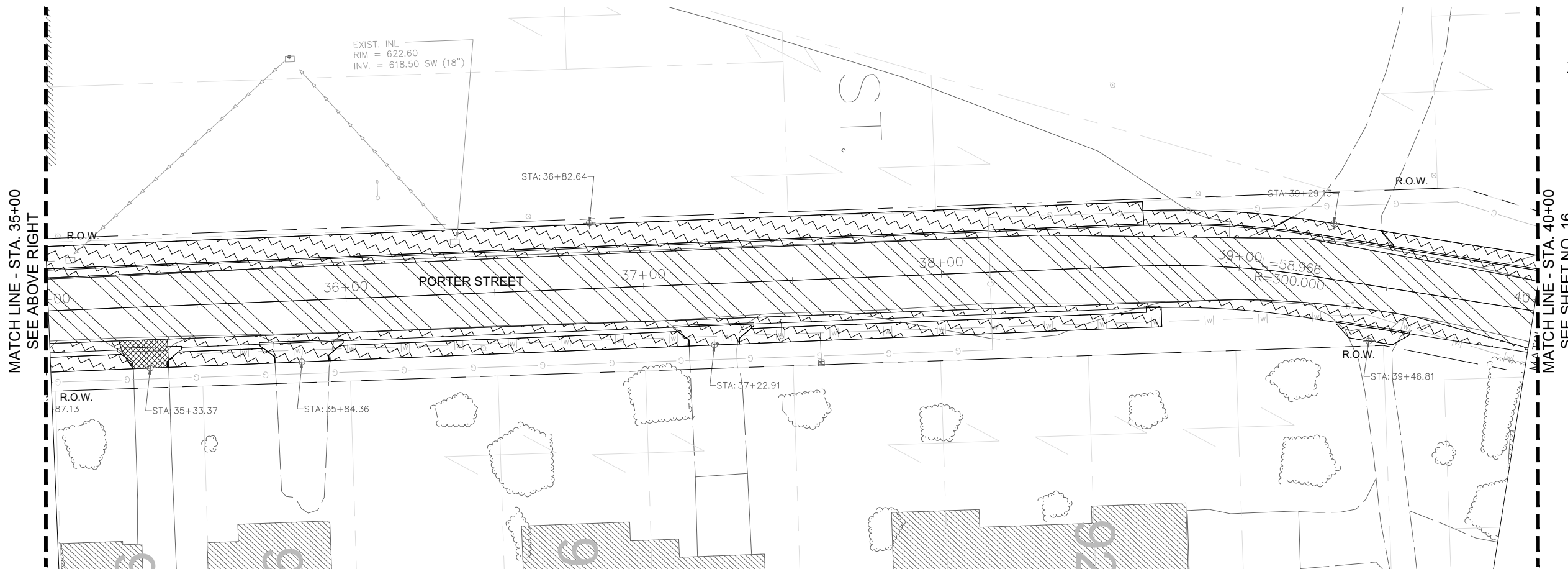
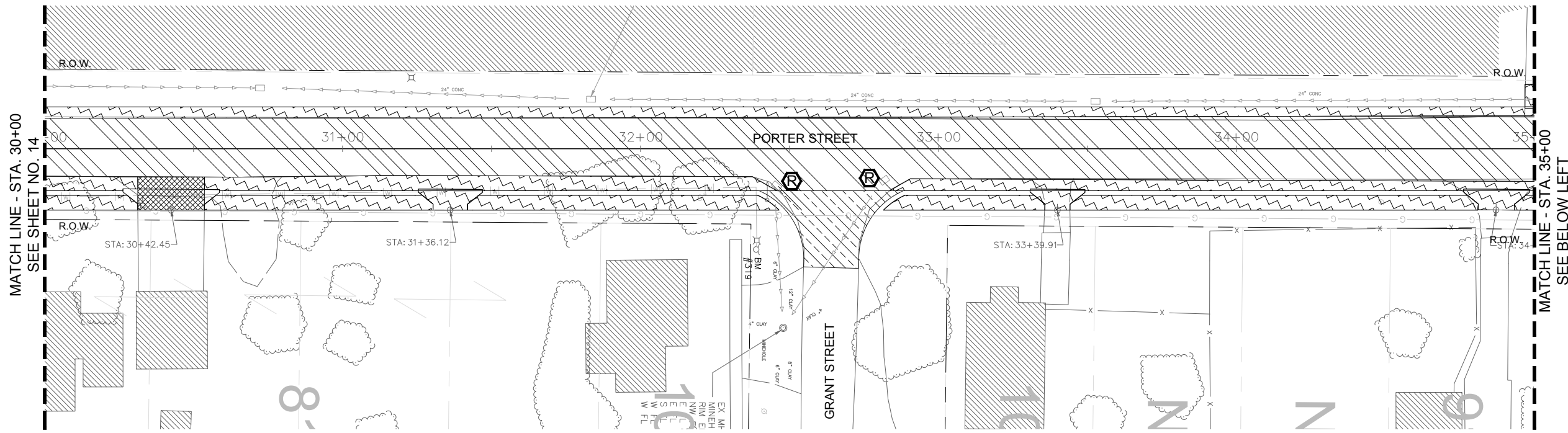
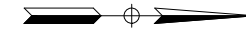
SCALE: 1" = 20'      SHEET NO. 14 OF 67 SHEETS      STA. 20+00 TO STA. 30+00

F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9-6168	24-00107-00-PV	LaSalle	67	14
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	AT OR MAIN CHECKED		
	NO.		
	CAAD FILE NAME		

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

	= PAVEMENT REMOVAL		= EARTH EXCAVATION
	= DRIVEWAY PAVEMENT REMOVAL		= CURB REMOVAL
	= BIT. SURFACE REMOVAL 1.5"		= INLET REMOVAL
	= BIT. SURFACE REMOVAL VAR.		
	= SIDEWALK REMOVAL		



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
SFILES\$		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

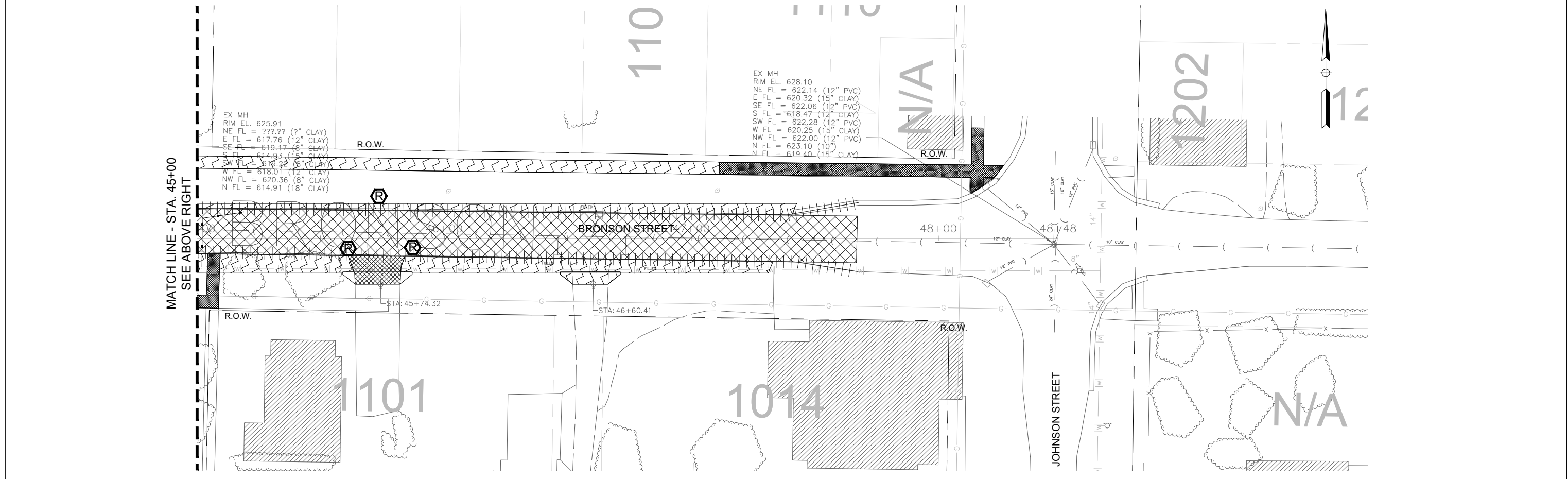
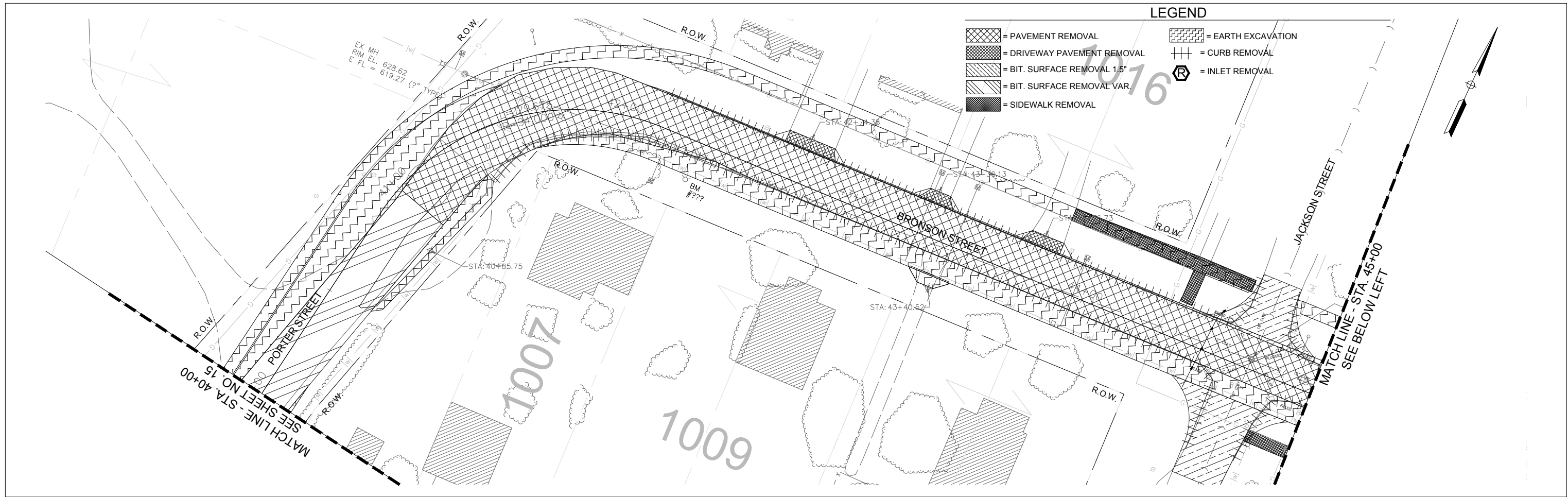
Removal Plan (Iowa Avenue (9-6168) - 30+00 - 40+00)

SCALE: 1" = 20'    SHEET NO. 15 OF 67 SHEETS    STA. 30+00 TO STA. 40+00

F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 15
ILLINOIS			CONTRACT NO. 87879	
FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
	CHECKED	
	NO.	
	CAID FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
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	STRUCTURE NOTATIONS CHKD	

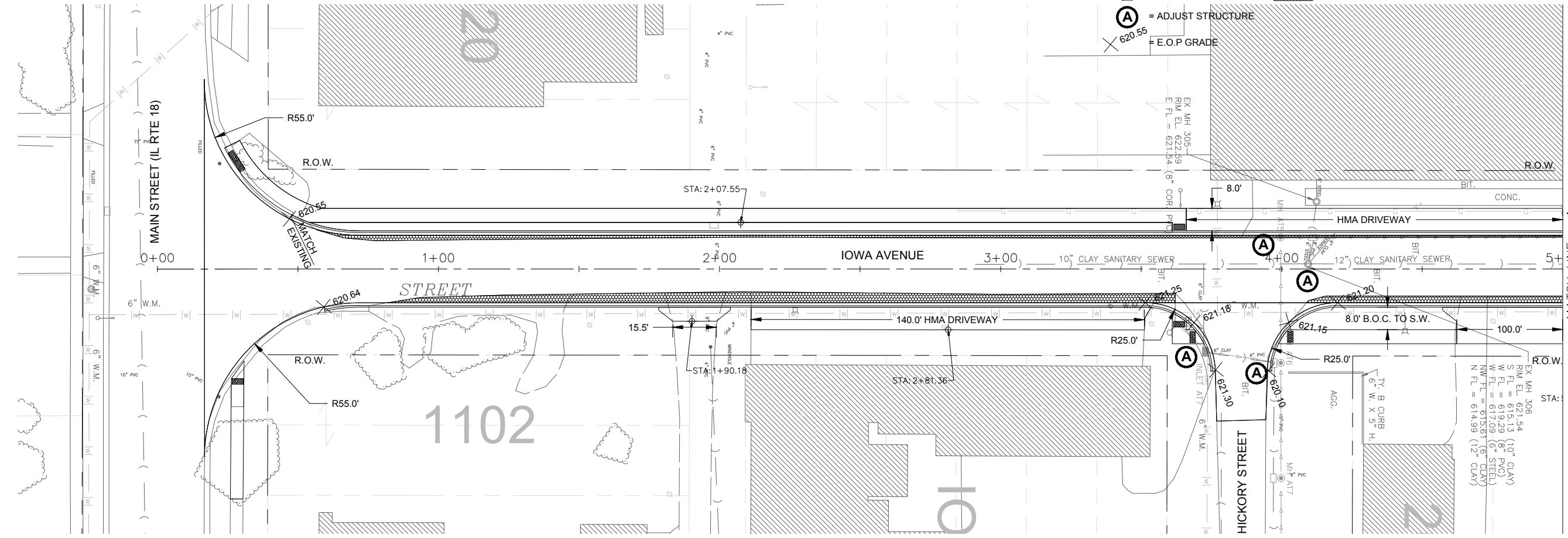


FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Removal Plan (Iowa Avenue (9-6168) - 40+00 - 48+48)</b>			F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 16		
SFILES	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -					SCALE: 1" = 20'	SHEET NO. 16 OF 67 SHEETS	STA. 40+00 TO STA. 48+48	CONTRACT NO. 87879		ILLINOIS	FED. AID PROJECT
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -											

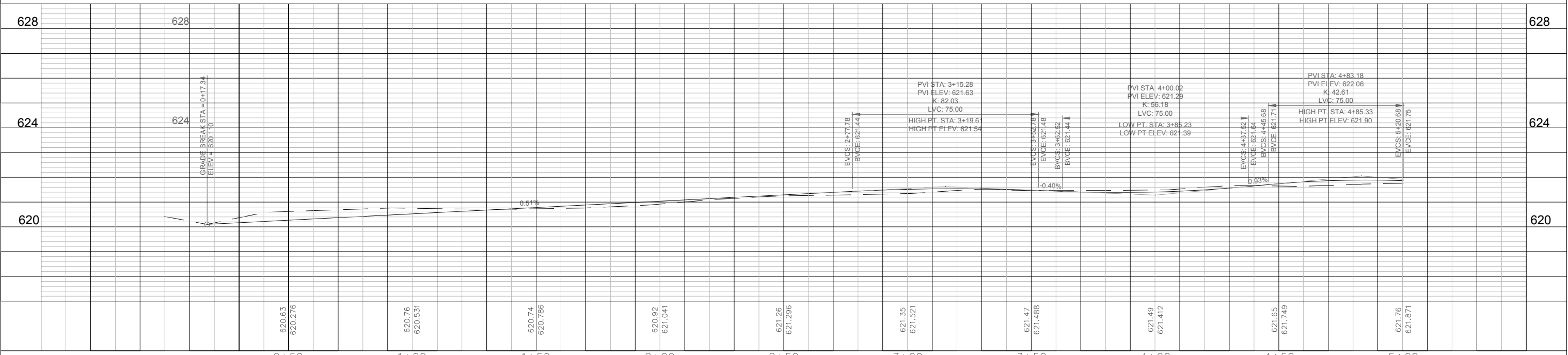


PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



BENCHMARK #1 - FIRE HYDRANT TOP BOLT  
 STA: 13+00, 18' RT - ELEV= 625.91



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 17
SCALE: 1" = 20'	DATE = 11/18/2024	CHECKED - JEP	REVISOR	SCALE: 1" = 20'	CONTRACT NO. 87879	ILLINOIS FED. AID PROJECT		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

Plan and Profile (Iowa Avenue (9-6168) - 0+16.71 - 5+00)

SCALE: 1" = 20' SHEET NO. 17 OF 67 SHEETS STA. 0+16.71 TO STA. 5+00

LEGEND

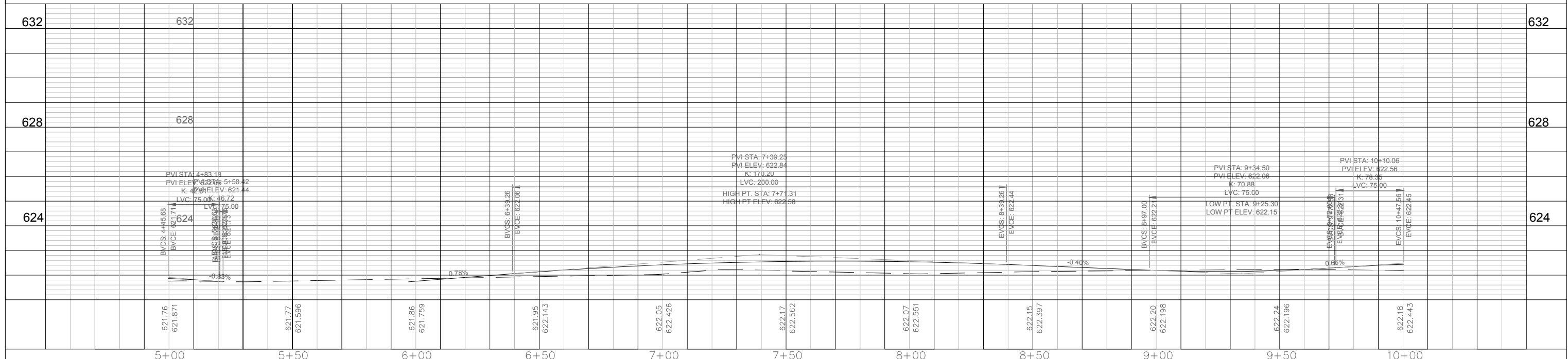
- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")

MATCH LINE - 1  
 AT STATION - 5+00.00  
 NEXT SHEET NUMBER: 18

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	AT O.P. GRADE	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAVD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	AT O.P. GRADE	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAVD FILE NAME	

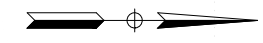
BENCHMARK #1 - FIRE HYDRANT TOP BOLT  
STA: 13+00, 18' RT - ELEV = 625.91



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Plan and Profile (Iowa Avenue (9-6168) - 5+00 - 10+00)</b>			F.A. FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SFILELS		DRAWN - JCL	REVISED -		9-6168	24-00107-00-PV	LaSalle	67	18			
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -		SCALE: 1" = 20'    SHEET NO. 18 OF 67 SHEETS    STA. 5+00 TO STA. 10+00			CONTRACT NO. 87879				
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -		ILLINOIS		FED. AID PROJECT					

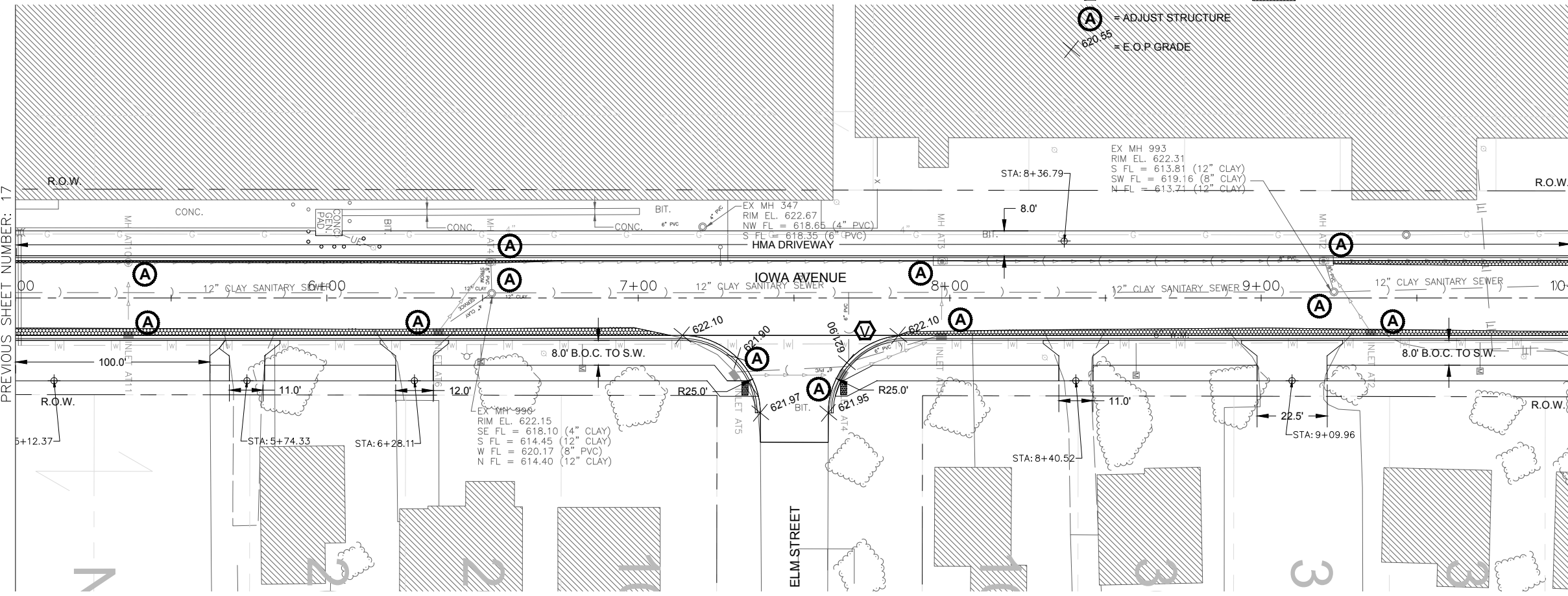
**LEGEND**

- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")



MATCH LINE - 1  
AT STATION - 5+00.00  
PREVIOUS SHEET NUMBER: 17

MATCH LINE - 2  
AT STATION - 10+00.00  
NEXT SHEET NUMBER: 19

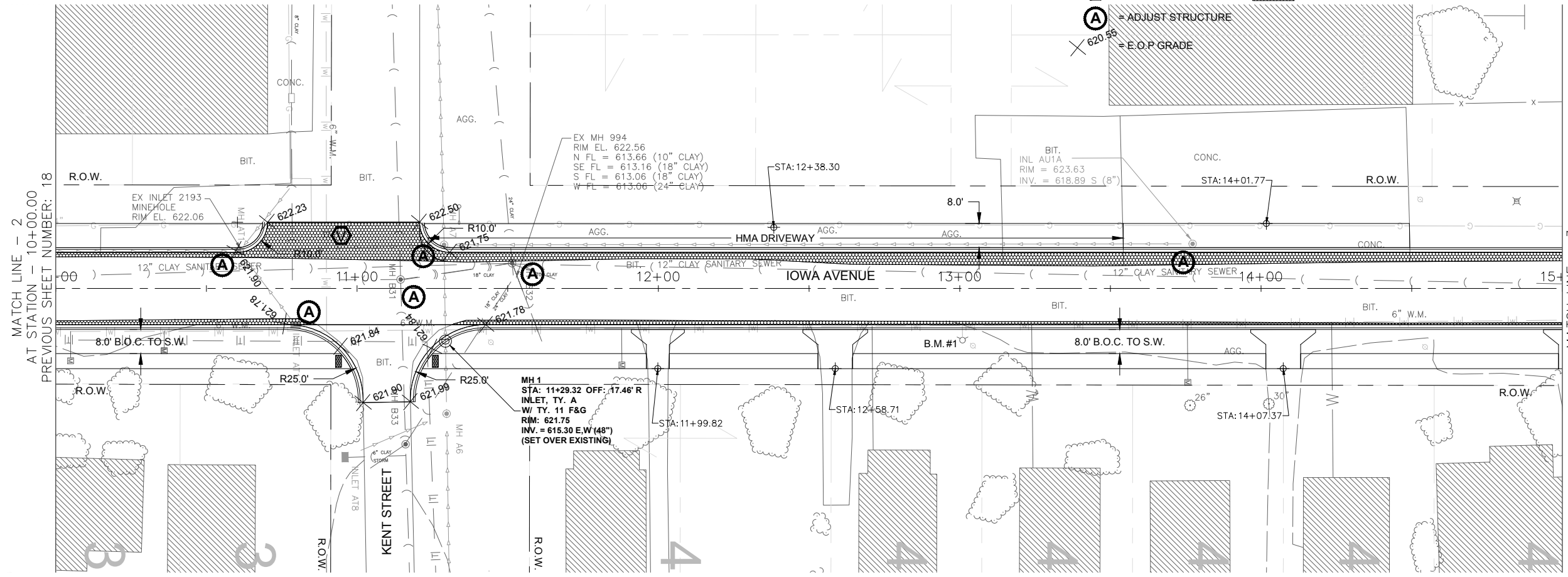
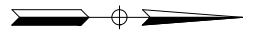


PLAN	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	BY	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	BY	

**LEGEND**

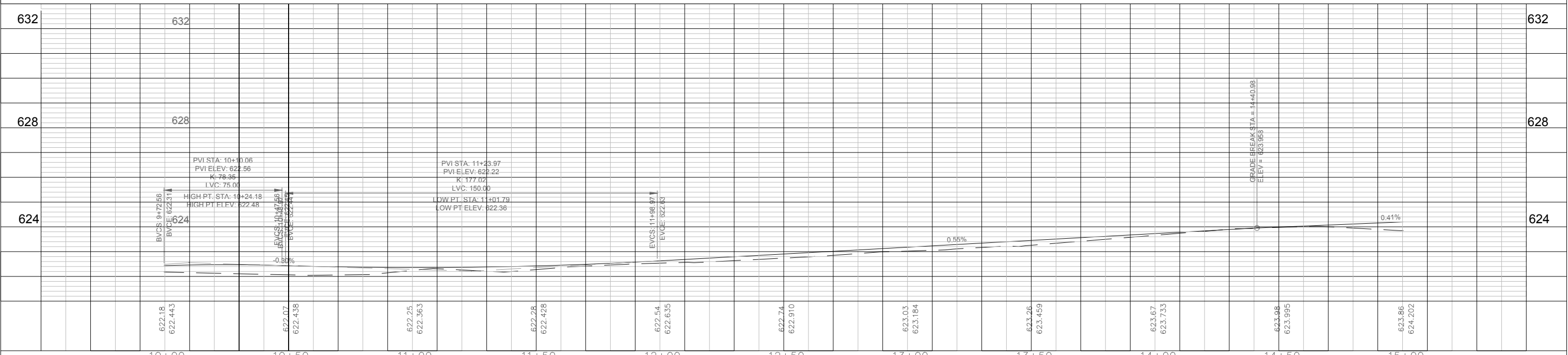
- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")



MATCH LINE - 2  
AT STATION - 10+00.00  
PREVIOUS SHEET NUMBER: 18

MATCH LINE - 3  
AT STATION - 15+00.00  
NEXT SHEET NUMBER: 20

BENCHMARK #1 - FIRE HYDRANT TOP BOLT  
STA: 13+00, 18' RT - ELEV = 625.91



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Plan and Profile (Iowa Avenue (9-6168) - 10+00 - 15+00)</b>			F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 19
SCALE: 1" = 20'	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -		SCALE: 1" = 20'	SHEET NO. 19 OF 67 SHEETS	STA. 10+00 TO STA. 15+00	CONTRACT NO. 87879				
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -		ILLINOIS FED. AID PROJECT							

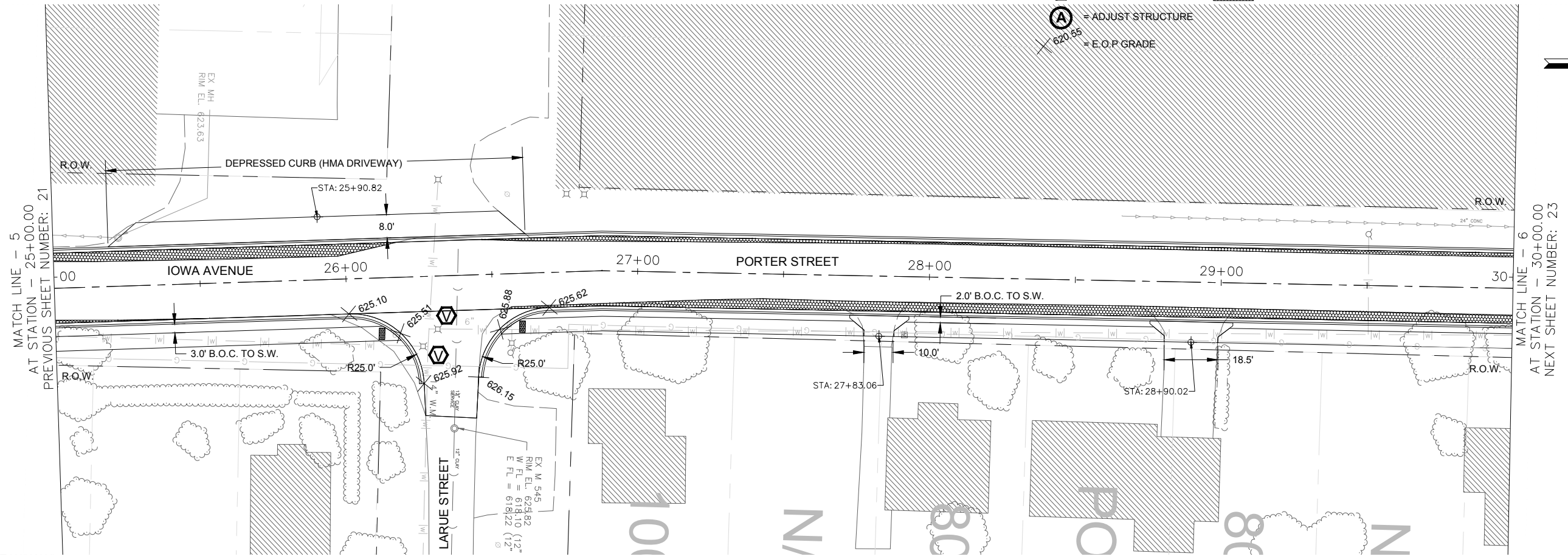
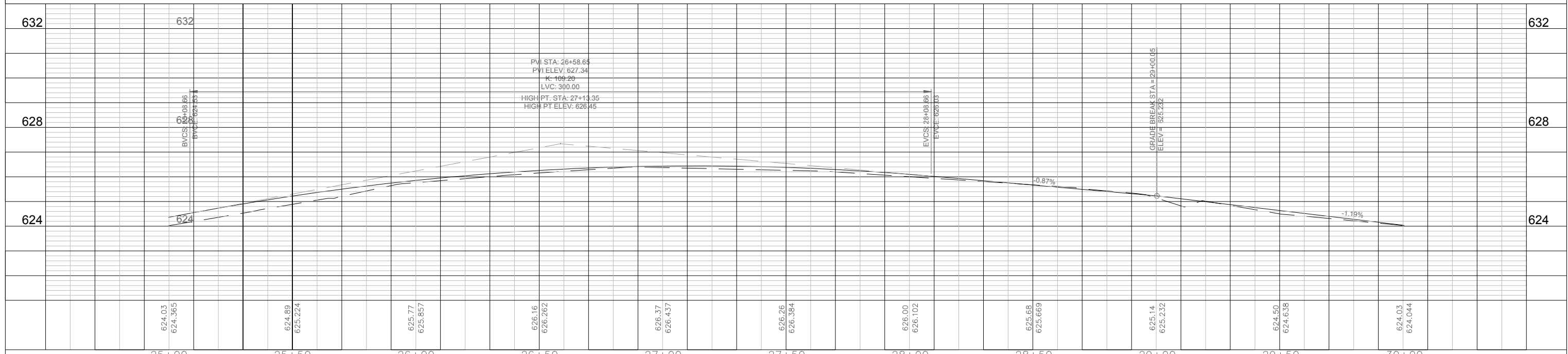




PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	AT O.M.A.N. CHECKED	
	CAVD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	AT O.M.A.N. CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NO.	

BENCHMARK #116 - RR SPIKE IN PP  
STA: 18+11, 21' LT - ELEV= 627.52



**LEGEND**

- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")

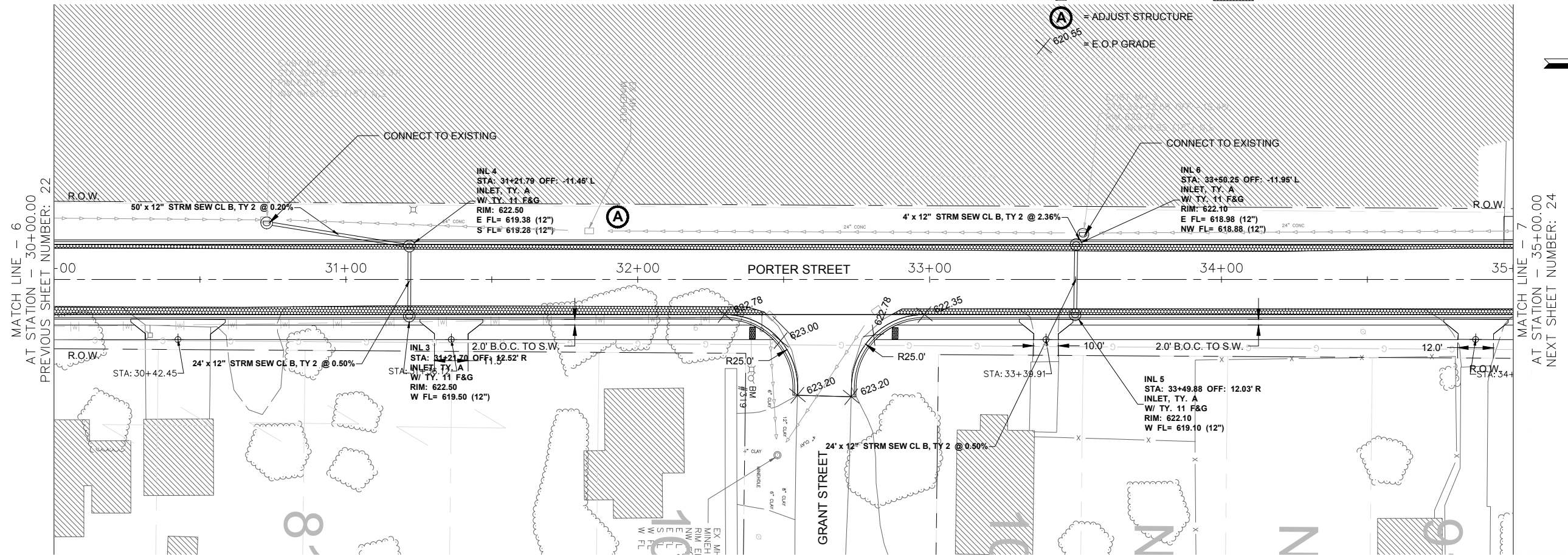
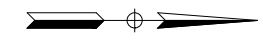
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Plan and Profile (Iowa Avenue (9-6168) - 25+00 - 30+00)</b>			F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 22
SCALE: 1" = 20'	SHEET NO. 22 OF 67 SHEETS	STA. 25+00	TO STA. 30+00		CONTRACT NO. 87879							
ILLINOIS FED. AID PROJECT												
CONTRACT NO. 87879												

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAVD FILE NAME	

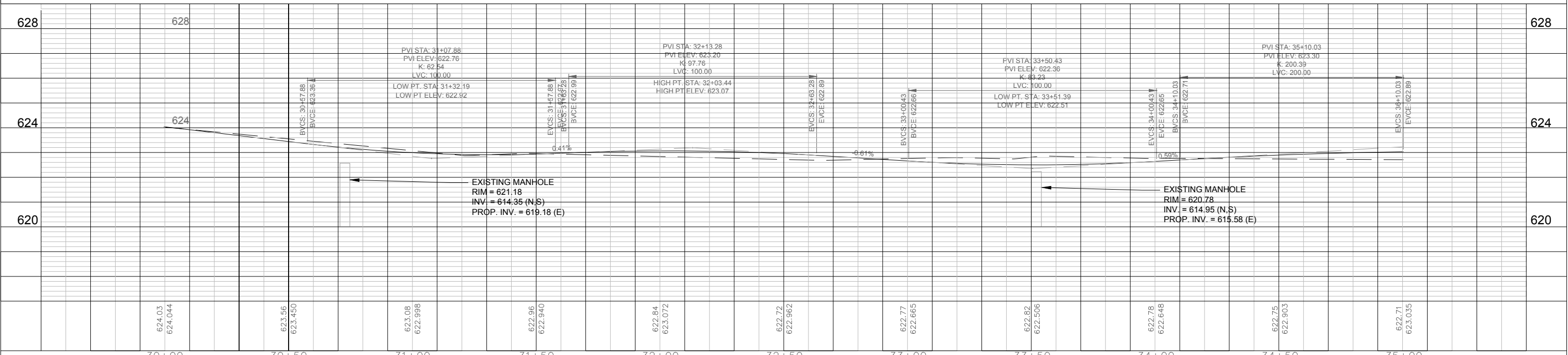
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAVD FILE NAME	

LEGEND

- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")



BENCHMARK #116 - RR SPIKE IN PP  
STA: 18+11, 21' LT - ELEV= 627.52



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>Plan and Profile (Iowa Avenue (9-6168) - 30+00 - 35+00)</b>	F.A. FAU	SECTION	COUNTY	TOTAL	SHEET	
SFILE#		DRAWN - JCL	REVISED -			9-6168	24-00107-00-PV	LaSalle	67	23	
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -			CONTRACT NO. 87879					
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -			ILLINOIS FED. AID PROJECT					

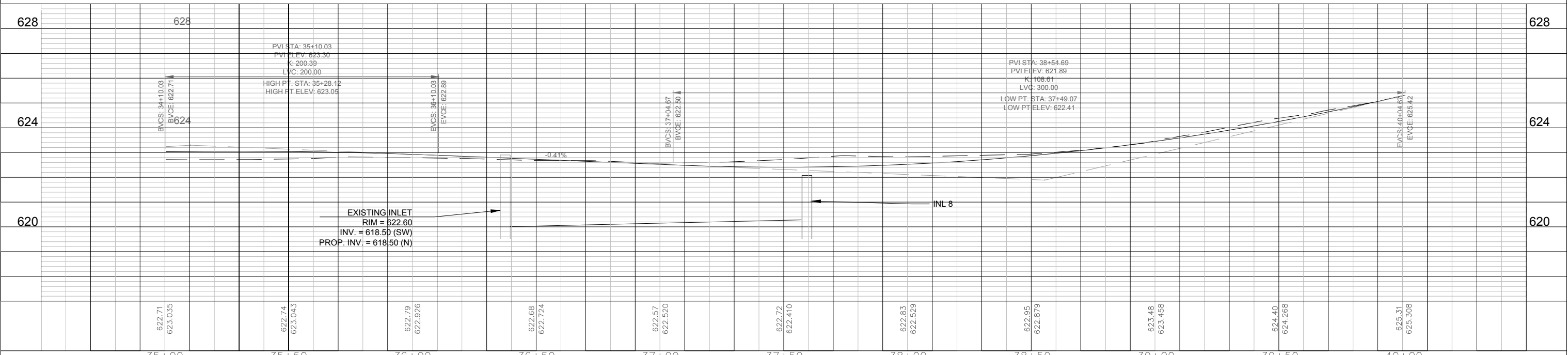
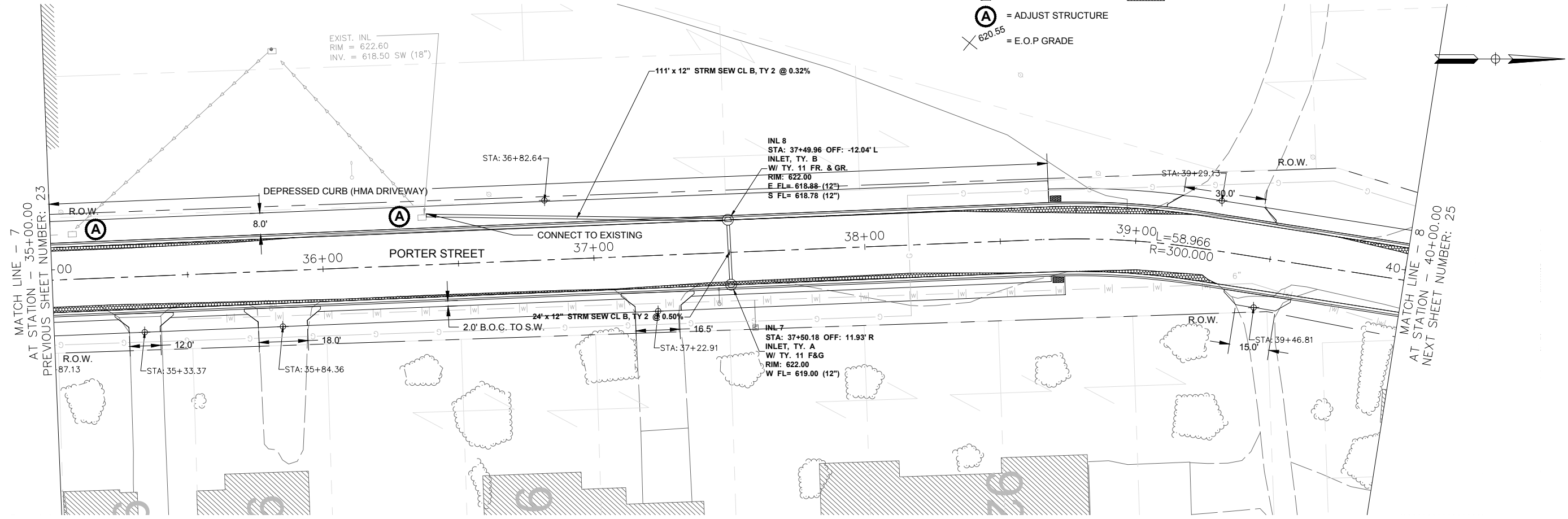
DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
AT O.M.A. CHECKED	
NOTE BOOK NO.	
CAAD FILE NAME	
PLAN	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
AT O.M.A. CHECKED	
NOTE BOOK NO.	
STRUCTURE NOTATIONS CHKD	
PROFILE	

BENCHMARK #116 - RR SPIKE IN PP  
STA: 18+11, 21' LT - ELEV= 627.52

**LEGEND**

- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")



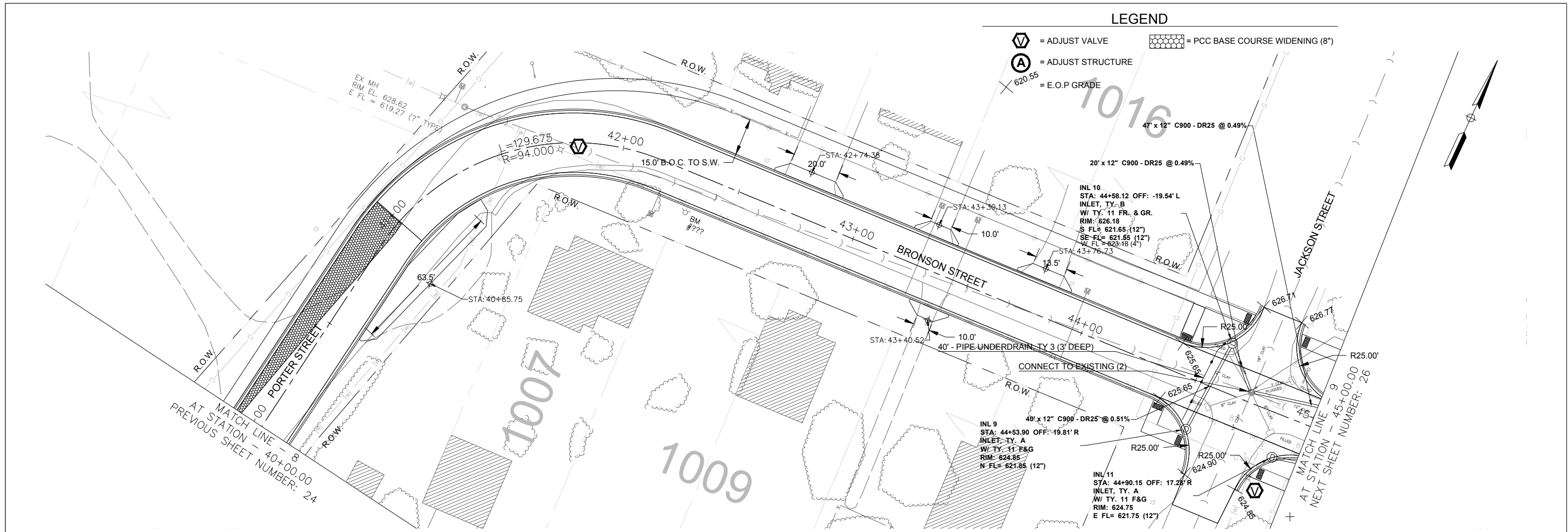
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>Plan and Profile (Iowa Avenue (9-6168) - 35+00 - 40+00)</b>	F.A. FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
SFILELS		DRAWN - JCL	REVISED -			9-6168	24-00107-00-PV	LaSalle	67	24	
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -			CONTRACT NO. 87879					
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -			ILLINOIS FED. AID PROJECT					

SCALE: 1" = 20'      SHEET NO. 24 OF 67 SHEETS      STA. 35+00 TO STA. 40+00

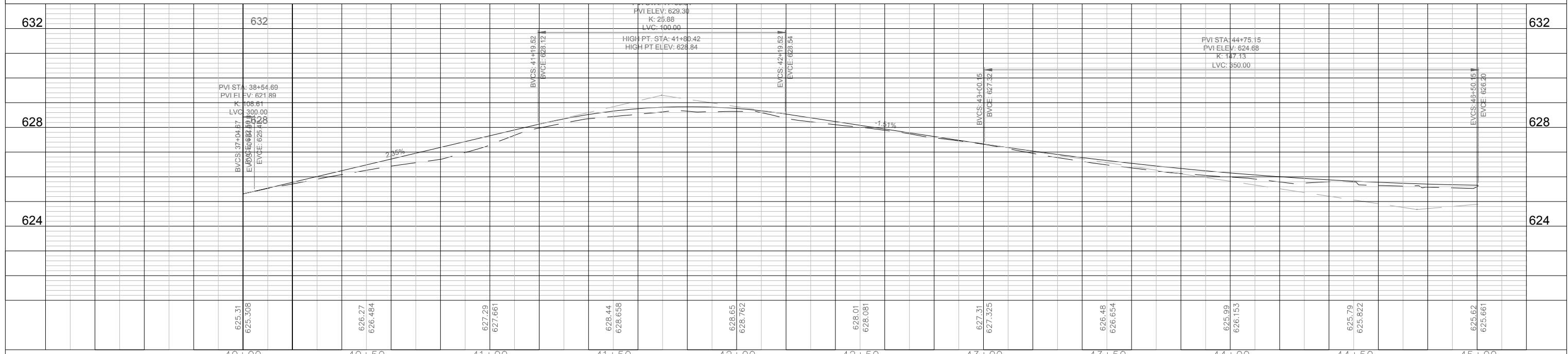


DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
AT O.P.M.V. CHECKED	
STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	
CAAD FILE NAME	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
AT O.P.M.V. CHECKED	
STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	
CAAD FILE NAME	



BENCHMARK #116 - RR SPIKE IN PP  
STA: 18+11, 21' LT - ELEV= 627.52



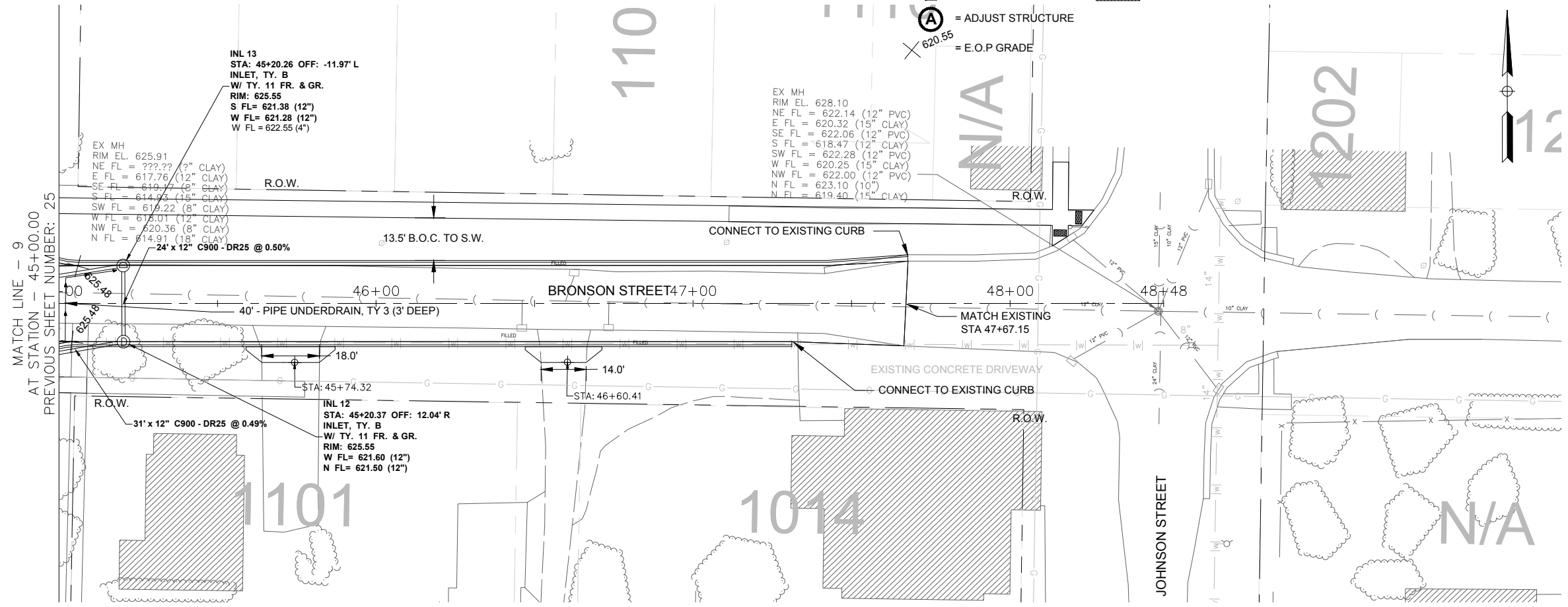
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		Plan and Profile (Iowa Avenue (9-6168) - 40+00 - 45+00)		F.A. FILE RITE: 9-6168	SECTION: 24-00107-00-PV	COUNTY: LaSalle	TOTAL SHEETS: 67	SHEET NO.: 25
SCALE: 1" = 20'	SHEET NO. 25 OF 67 SHEETS	SCALE: 1" = 20'	SHEET NO. 25 OF 67 SHEETS	SCALE: 1" = 20'	SHEET NO. 25 OF 67 SHEETS	SCALE: 1" = 20'	SHEET NO. 25 OF 67 SHEETS	CONTRACT NO. 87879	ILLINOIS FED. AID PROJECT			

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	AT O.M.A. CHECKED	
	NO. _____	
	NOTE BOOK	
	NO. _____	
	CAAD FILE NAME	

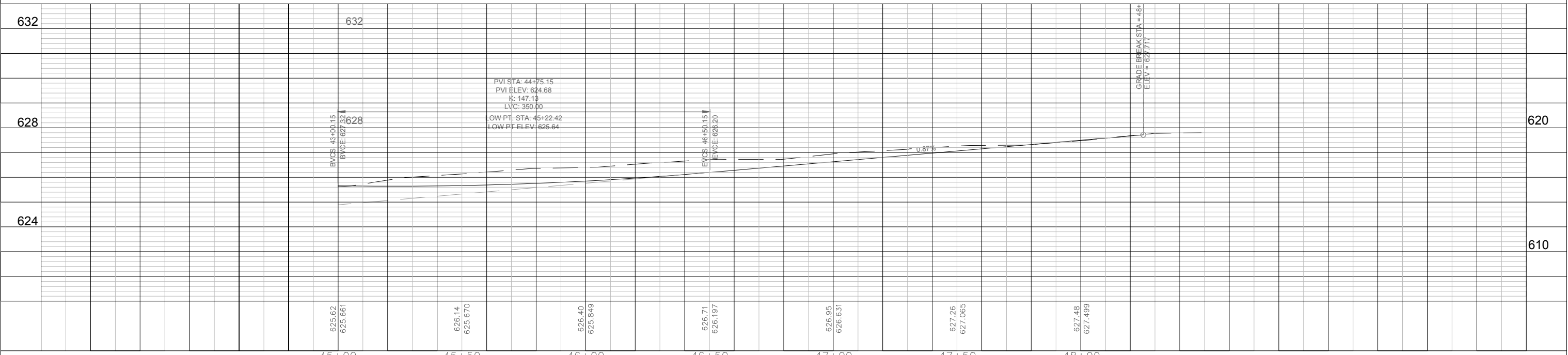
PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	AT O.M.A. CHECKED	
	NO. _____	
	NOTE BOOK	
	NO. _____	
	STRUCTURE NOTATIONS CHKD	

**LEGEND**

- = ADJUST VALVE
- = ADJUST STRUCTURE
- = E.O.P. GRADE
- = PCC BASE COURSE WIDENING (8")



BENCHMARK #116 - RR SPIKE IN PP  
 STA: 18+11, 21' LT - ELEV= 627.52



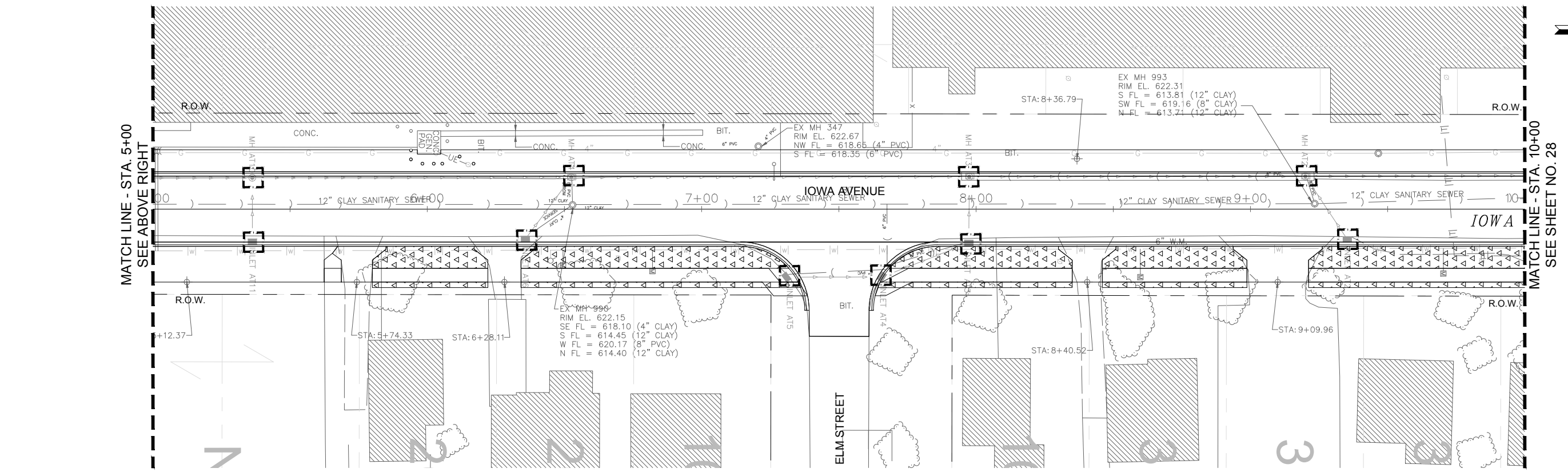
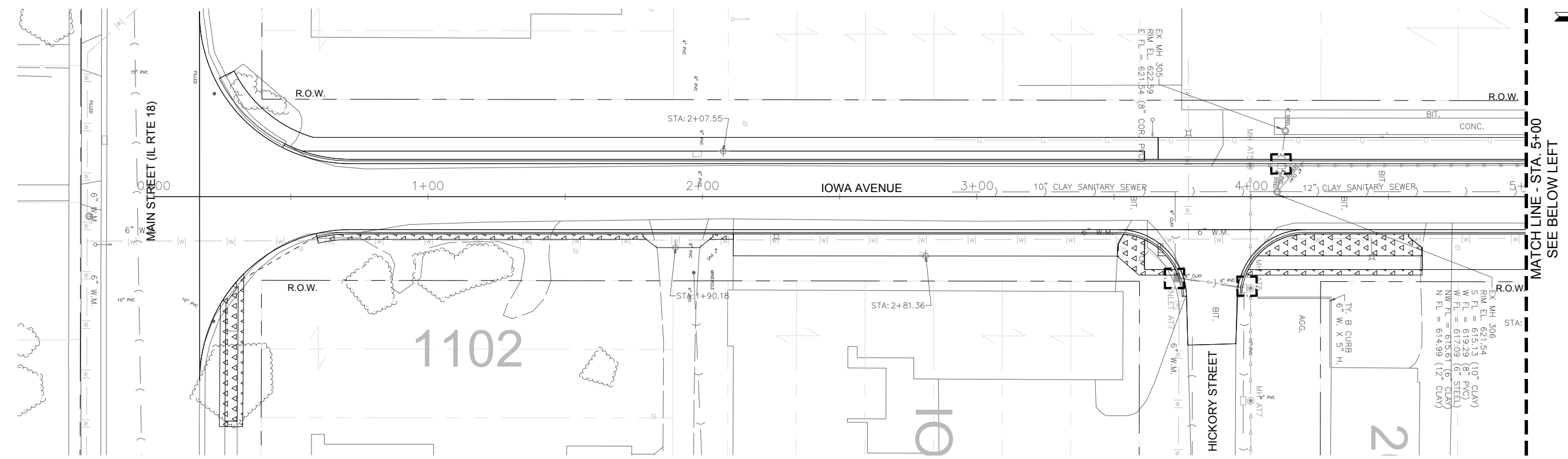
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Plan and Profile (Iowa Avenue (9-6168) - 45+00 - 48+48)</b>	F.A. FAU R.T.E. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 26	
\$FILEL\$	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -			SCALE: 1" = 20'	SHEET NO. 26 OF 67 SHEETS	STA. 45+00 TO STA. 48+48	CONTRACT NO. 87879		
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAAD FILE NAME	

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

LEGEND

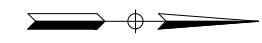
- = SEEDING CL 1A AND MULCH (METHOD 2)
- = INLET PROTECTION



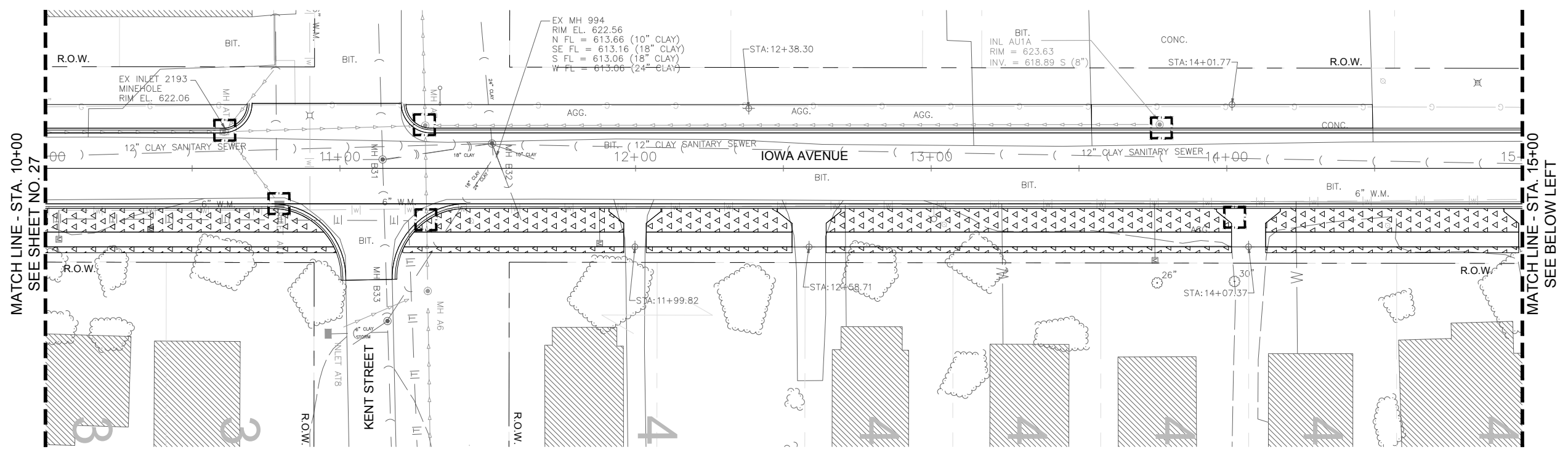
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	Landscape Plan (Iowa Avenue (9-6168) - 0+16.71 - 10+00)		F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 27
SFILES\$	PLOT SCALE = 0.5	DRAWN - JCL	REVISED -		SCALE: 1" = 20'	SHEET NO. 27 OF 67 SHEETS	STA. 0+16.71 TO STA. 10+00	CONTRACT NO. 87879		ILLINOIS	FED. AID PROJECT
	PLOT DATE = 12/23/2024	CHECKED - JEP	REVISED -								
		DATE - 11/18/2024	REVISED -								

LEGEND

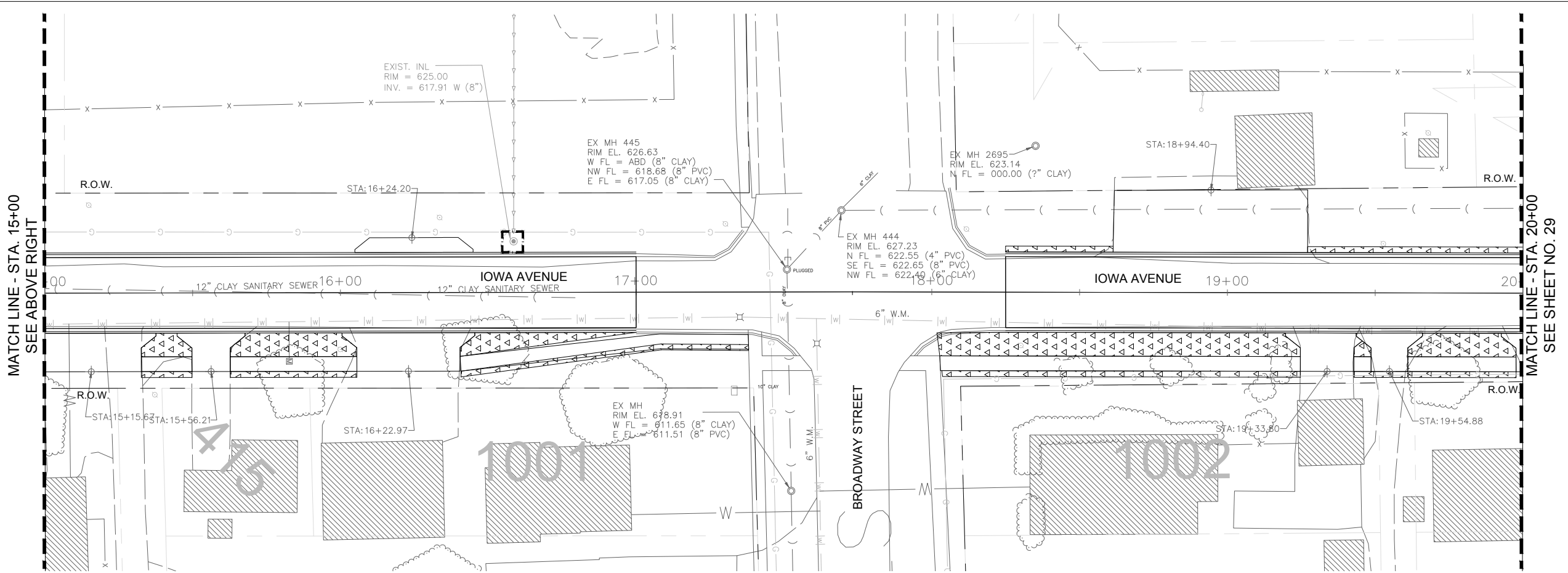
- = SEEDING CL 1A AND MULCH (METHOD 2)
- = INLET PROTECTION



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	CADD FILE NAME	



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





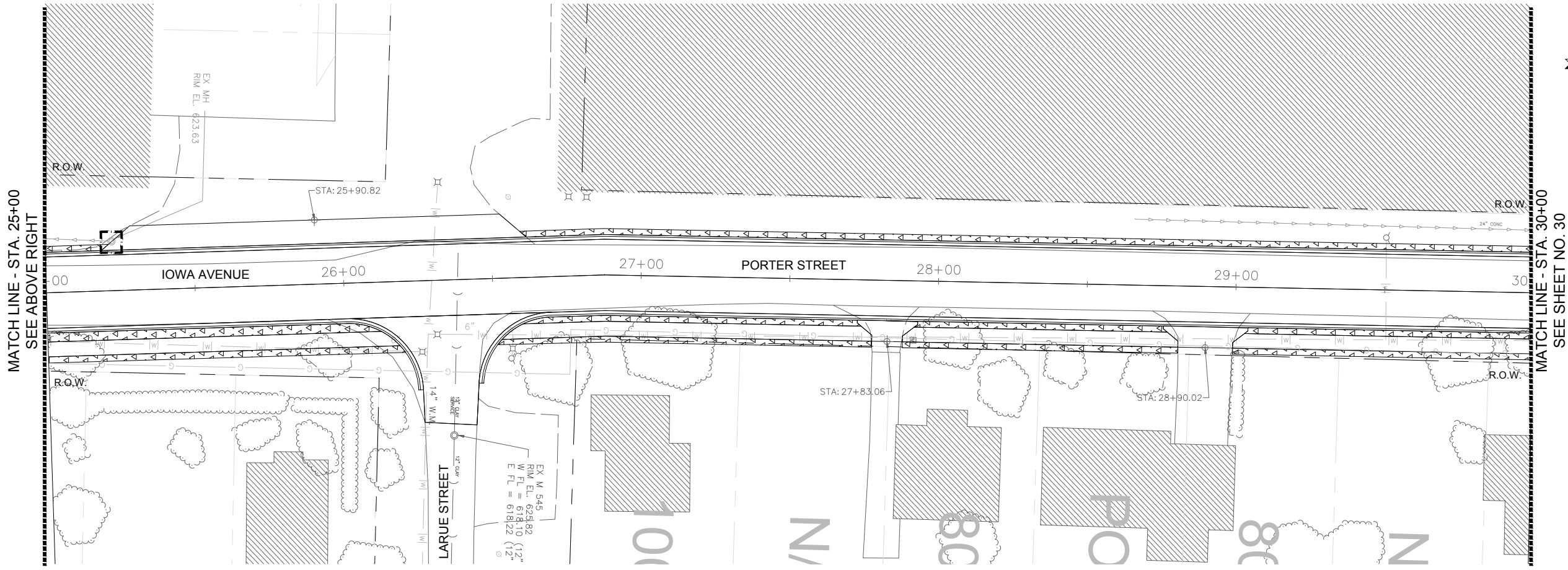
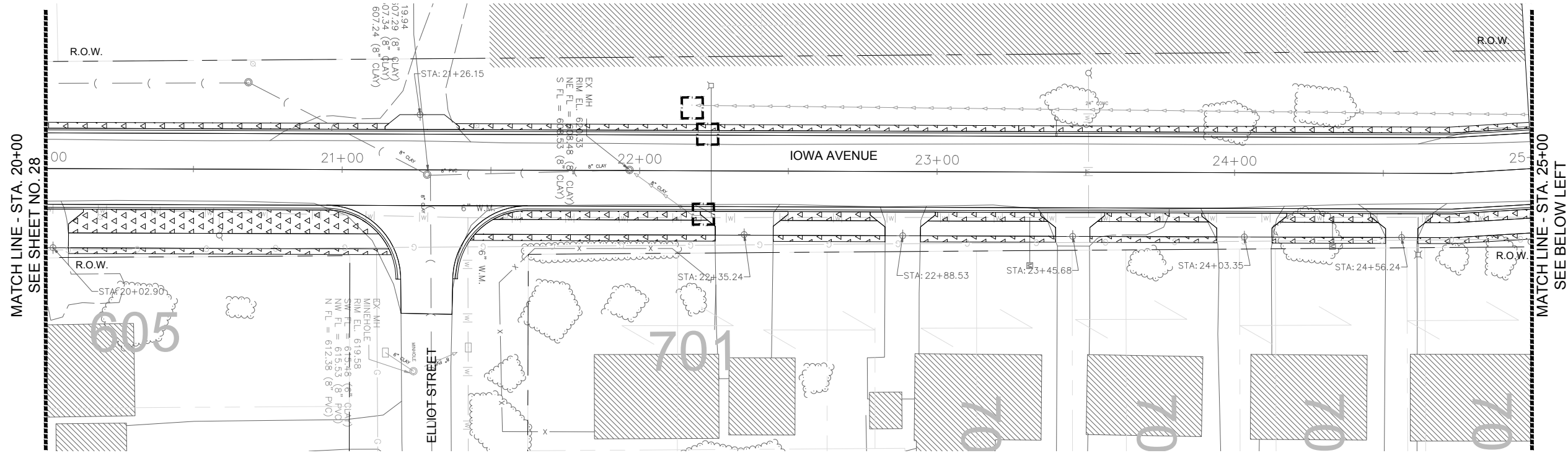
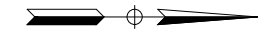
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Landscape Plan (Iowa Avenue (9-6168) - 10+00 - 20+00)</b>			F.A. FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILE#	PLOT SCALE = 0.5	DRAWN - JCL	REVISED -					9-6168	24-00107-00-PV	LaSalle	67	28
	PLOT DATE = 12/23/2024	CHECKED - JEP	REVISED -		SCALE: 1" = 20'			SHEET NO. 28 OF 67 SHEETS		CONTRACT NO. 87879		
		DATE - 11/18/2024	REVISED -		STA. 10+00 TO STA. 20+00			ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
	NOTE BOOK NO.	
	CAAD FILE NAME	

LEGEND

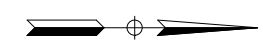
-  = SEEDING CL 1A AND MULCH (METHOD 2)
-  = INLET PROTECTION



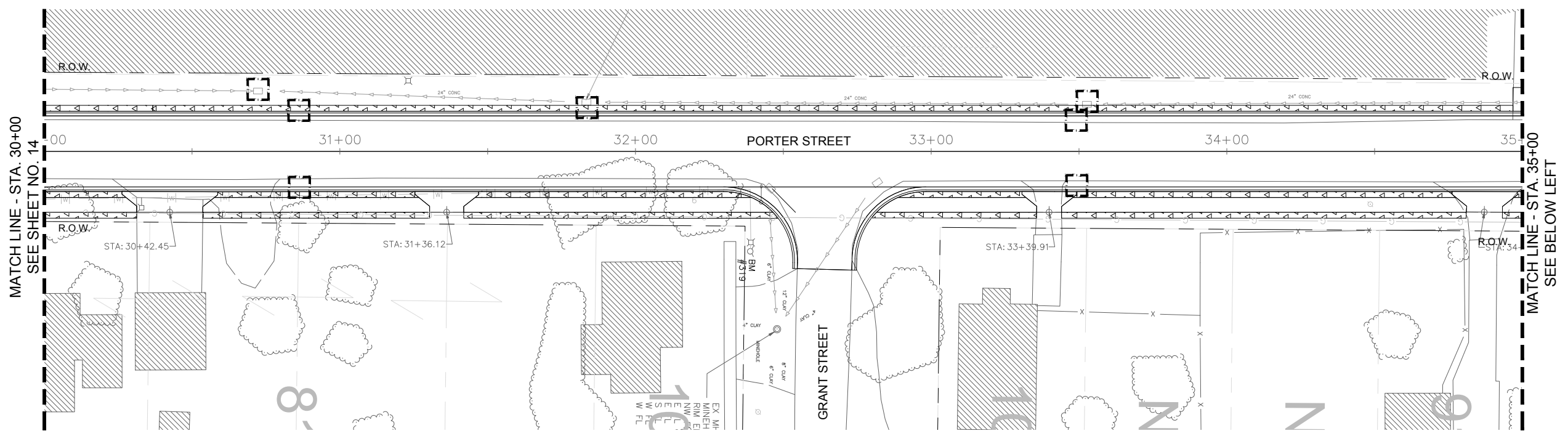
FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Landscape Plan (Iowa Avenue (9-6168) - 20+00 - 30+00)</b>	F.A. FAU R.T.E. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 29		
SFILES\$	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -			SCALE: 1" = 20'	SHEET NO. 29 OF 67 SHEETS	STA. 20+00	TO STA. 30+00	CONTRACT NO. 87879		
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -			ILLINOIS FED. AID PROJECT						

LEGEND

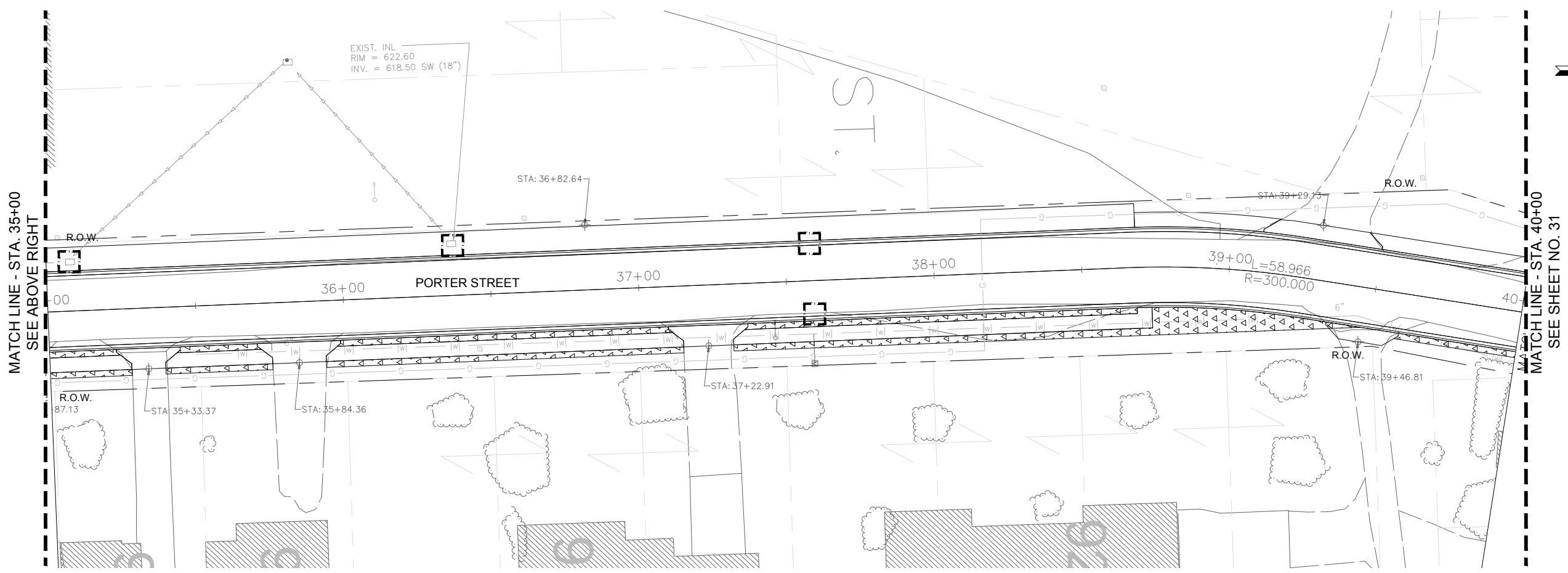
- = SEEDING CL 1A AND MULCH (METHOD 2)
- = INLET PROTECTION



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	AT OR MAIN CHECKED		
	NO.		
	CAAD FILE NAME		



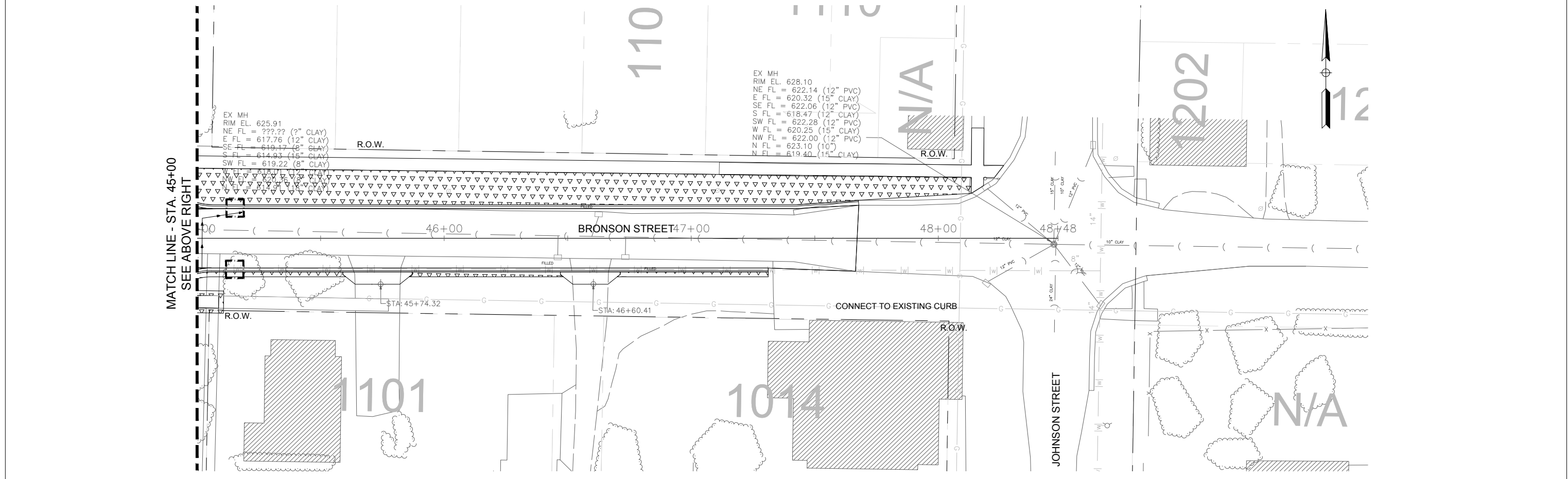
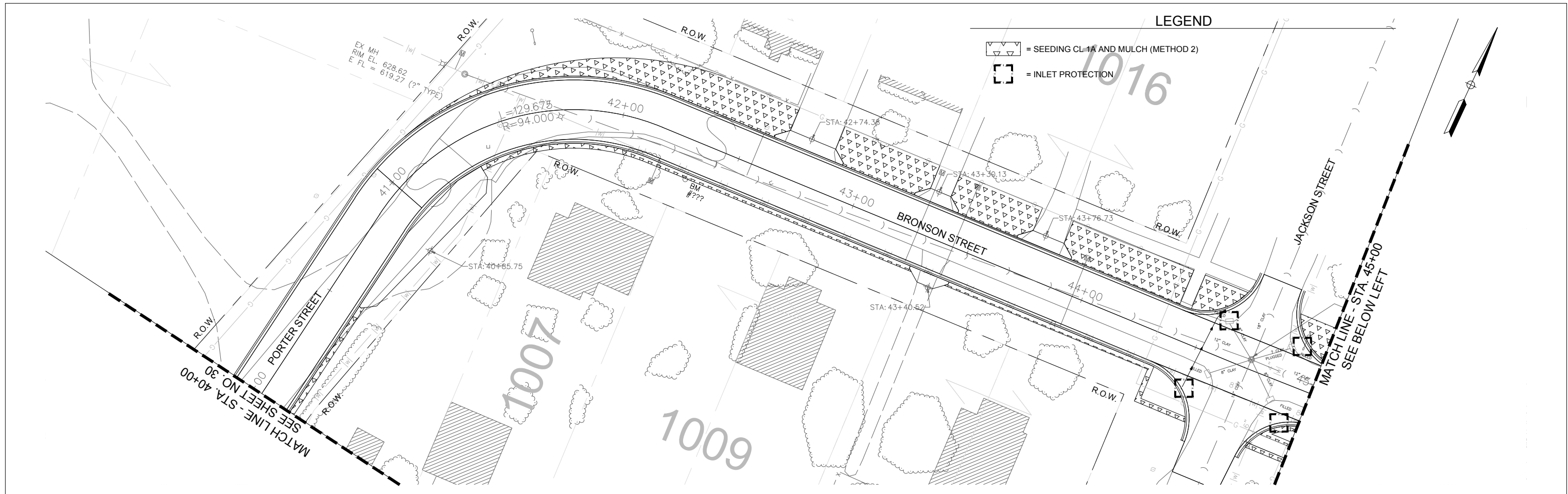
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	Landscape Plan (Iowa Avenue (9-6168) - 30+00 - 40+00)		F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 30
FILES\$	PLOT SCALE = 0.5	DRAWN - JCL	REVISED -		SCALE: 1" = 20'	SHEET NO. 30 OF 67 SHEETS	STA. 30+00 TO STA. 40+00	CONTRACT NO. 87879		ILLINOIS	FED. AID PROJECT
	PLOT DATE = 12/23/2024	CHECKED - JEP	REVISED -								
		DATE - 11/18/2024	REVISED -								

PLAN	SURVEYED	DATE
	PLOTTED	
	AT OHP/IN	
	CHECKED	
	BY	
	NO.	
	CAAD FILE NAME	

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>Landscape Plan (Iowa Avenue (9-6168) - 40+00 - 48+48)</b>			F.A. FAU RTE. 9-6168	SECTION 24-00107-00-PV	COUNTY LaSalle	TOTAL SHEETS 67	SHEET NO. 31
SFILES	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -					SCALE: 1" = 20'	SHEET NO. 31 OF 67 SHEETS	STA. 40+00 TO STA. 48+48	CONTRACT NO. 87879	
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -		ILLINOIS		FED. AID PROJECT					

ORIGINAL SURVEY	BY	DATE
NOTE BOOK		
NO.		

FINAL SURVEY	BY	DATE
NOTE BOOK		
NO.		

SURVEYED	PLOTTED	DATE
TEMPLATE	AREAS CHECKED	
NO.		

Material Name	Area	Volume	Cumulative Volume
Ground Removal	4.49	5.66	56.82
Ground Fill	0.90	0.58	2.72
Earth Excavation-Curb	4.05	3.75	22.52

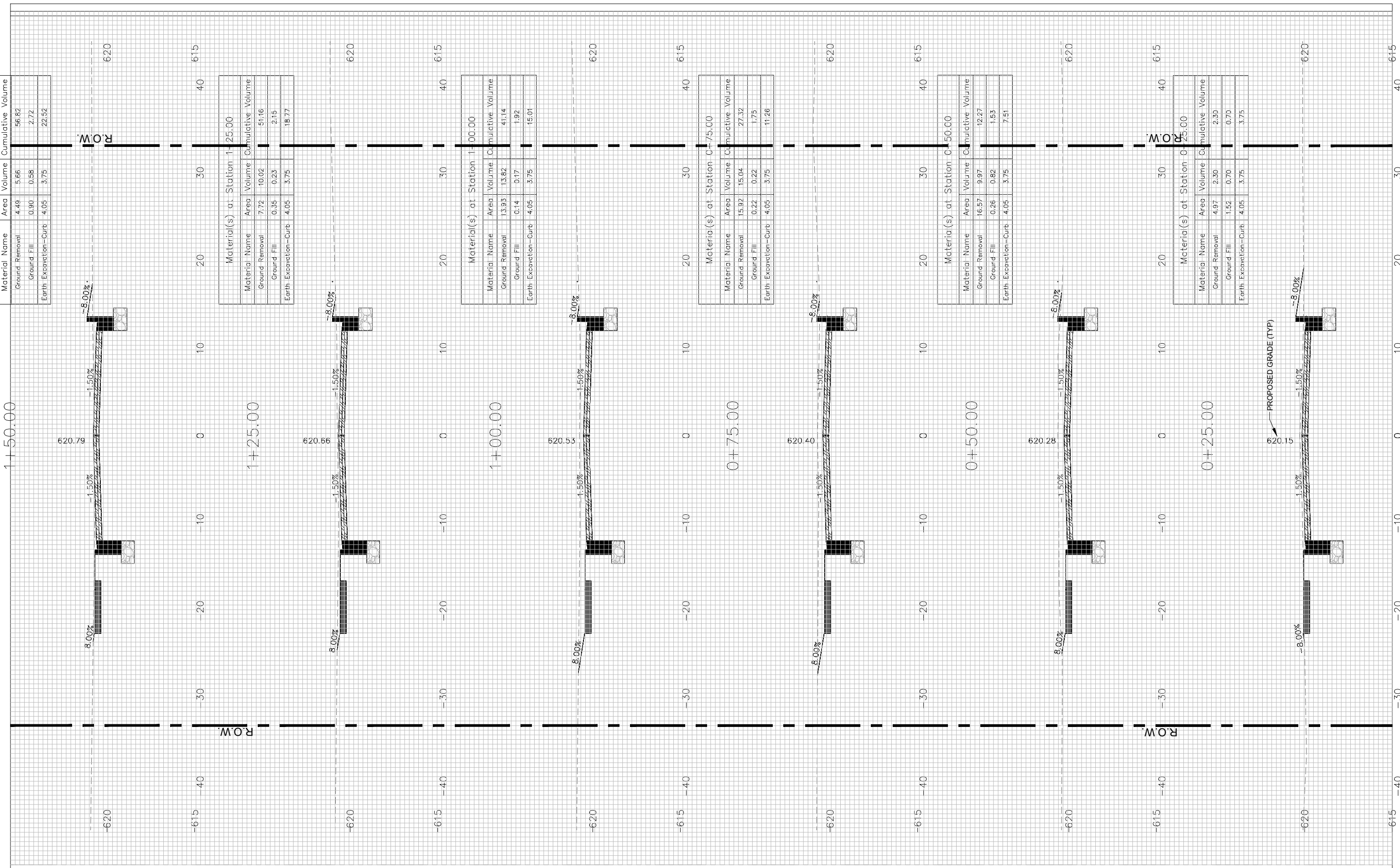
Material(s) at Station 1+25.00			
Material Name	Area	Volume	Cumulative Volume
Ground Removal	7.72	10.02	51.16
Ground Fill	0.35	0.23	2.15
Earth Excavation-Curb	4.05	3.75	18.77

Material(s) at Station 1+00.00			
Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.93	13.82	41.14
Ground Fill	0.14	0.17	1.92
Earth Excavation-Curb	4.05	3.75	15.01

Material(s) at Station 0+75.00			
Material Name	Area	Volume	Cumulative Volume
Ground Removal	15.92	15.04	27.32
Ground Fill	0.22	0.22	1.75
Earth Excavation-Curb	4.05	3.75	11.26

Material(s) at Station 0+50.00			
Material Name	Area	Volume	Cumulative Volume
Ground Removal	16.57	9.97	12.27
Ground Fill	0.26	0.82	1.53
Earth Excavation-Curb	4.05	3.75	7.51

Material(s) at Station 0+25.00			
Material Name	Area	Volume	Cumulative Volume
Ground Removal	4.97	2.30	2.30
Ground Fill	1.52	0.70	0.70
Earth Excavation-Curb	4.05	3.75	3.75



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

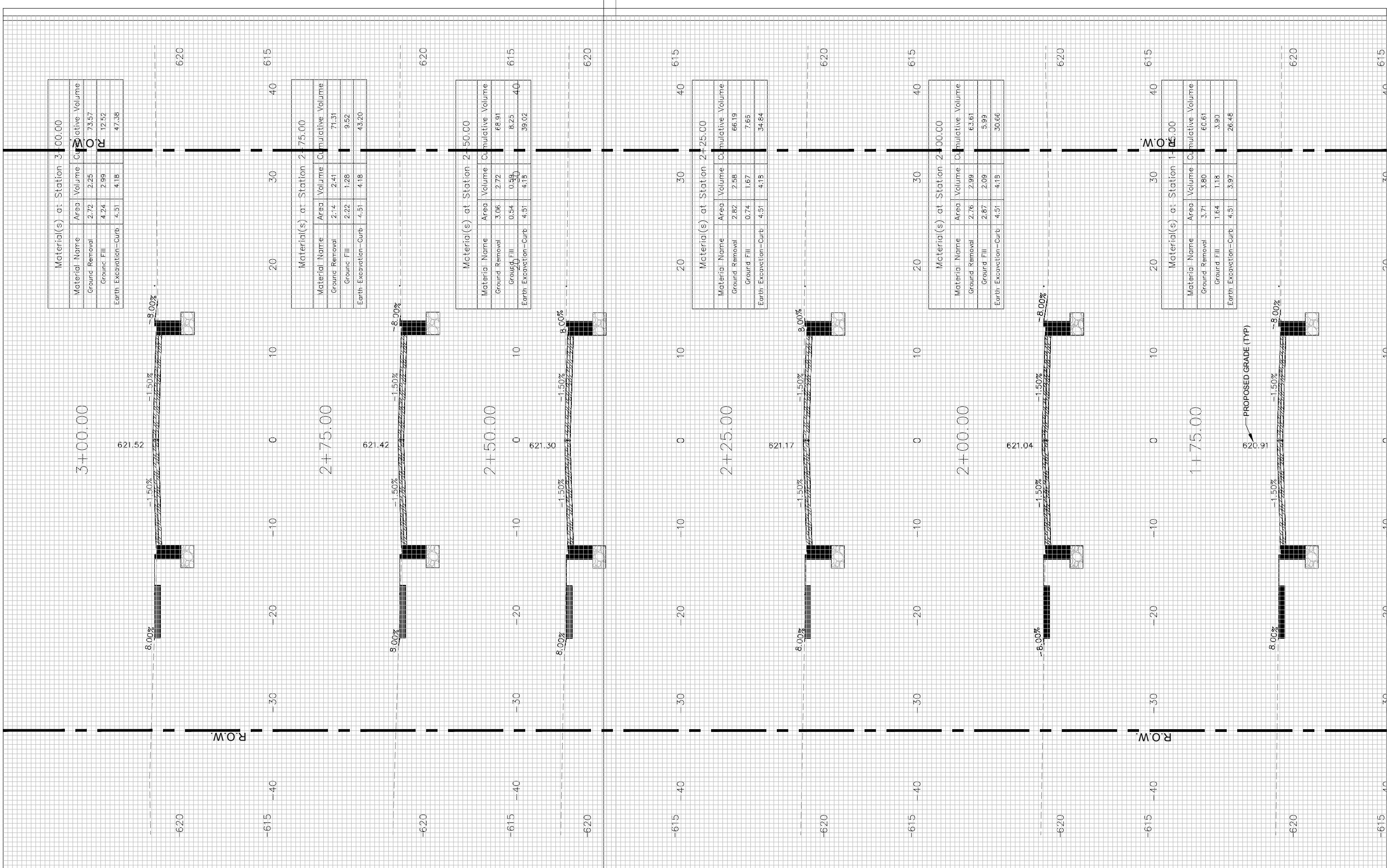
Cross Sections (Iowa Avenue (FAU 6168) - 0+25 - 1+50)  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 32 OF 67 SHEETS STA. 0+25 TO STA. 1+50

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	32
CONTRACT NO. 87879				
ILLINOIS FED. AID PROJECT				



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

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



Material(s) at Station 3+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.72	2.25	73.57
Ground Fill	4.24	2.99	12.52
Earth Excavation-Curb	4.51	4.18	47.38

Material(s) at Station 2+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.14	2.41	71.31
Ground Fill	2.22	1.28	9.52
Earth Excavation-Curb	4.51	4.18	43.20

Material(s) at Station 2+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.06	2.72	68.91
Ground Fill	0.54	0.59	8.25
Earth Excavation-Curb	4.51	4.18	39.02

Material(s) at Station 2+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.82	2.58	66.19
Ground Fill	0.74	1.67	7.65
Earth Excavation-Curb	4.51	4.18	34.84

Material(s) at Station 2+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.76	2.99	63.61
Ground Fill	2.87	2.09	5.99
Earth Excavation-Curb	4.51	4.18	30.66

Material(s) at Station 1+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.71	3.80	60.61
Ground Fill	1.64	1.18	3.90
Earth Excavation-Curb	4.51	3.97	26.48

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
FILE#S		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

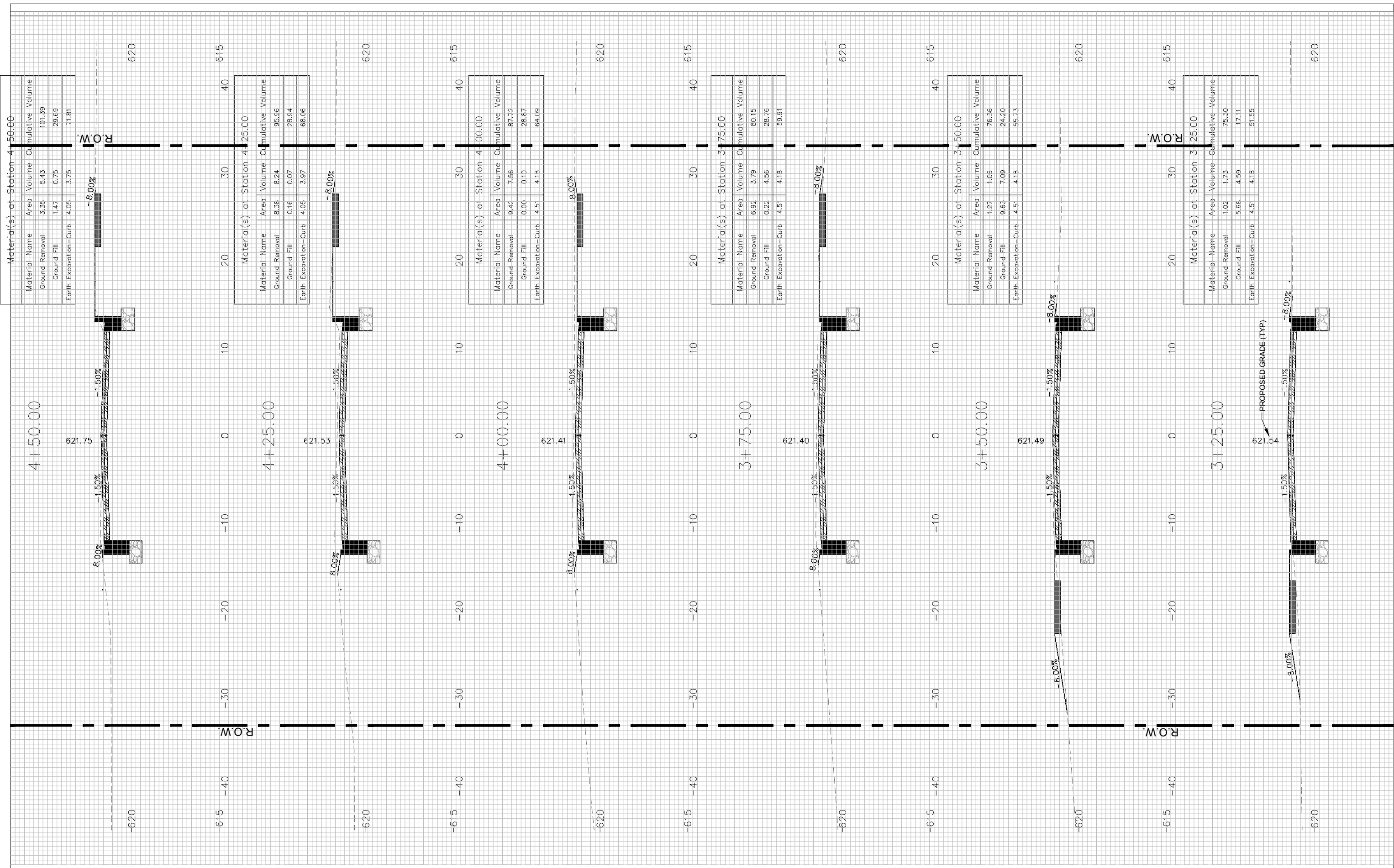
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 1+75 - 3+00)**  
SCALE: 1"=5' H, 1"=25' V | SHEET NO. 33 OF 67 SHEETS | STA. 1+75 TO STA. 3+00

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	33
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS CHECKED		
NO.		

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS CHECKED		
NO.		



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
FILES		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 3+25 - 4+50)**

SCALE: 1"=5' H, 1"=25' V    SHEET NO. 34 OF 67 SHEETS    STA. 3+25    TO STA. 4+50

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

FINAL SURVEY NOTE BOOK NO. \_\_\_\_\_  
 SURVEYED, PLOTTED, TEMPLATE AREAS CHECKED

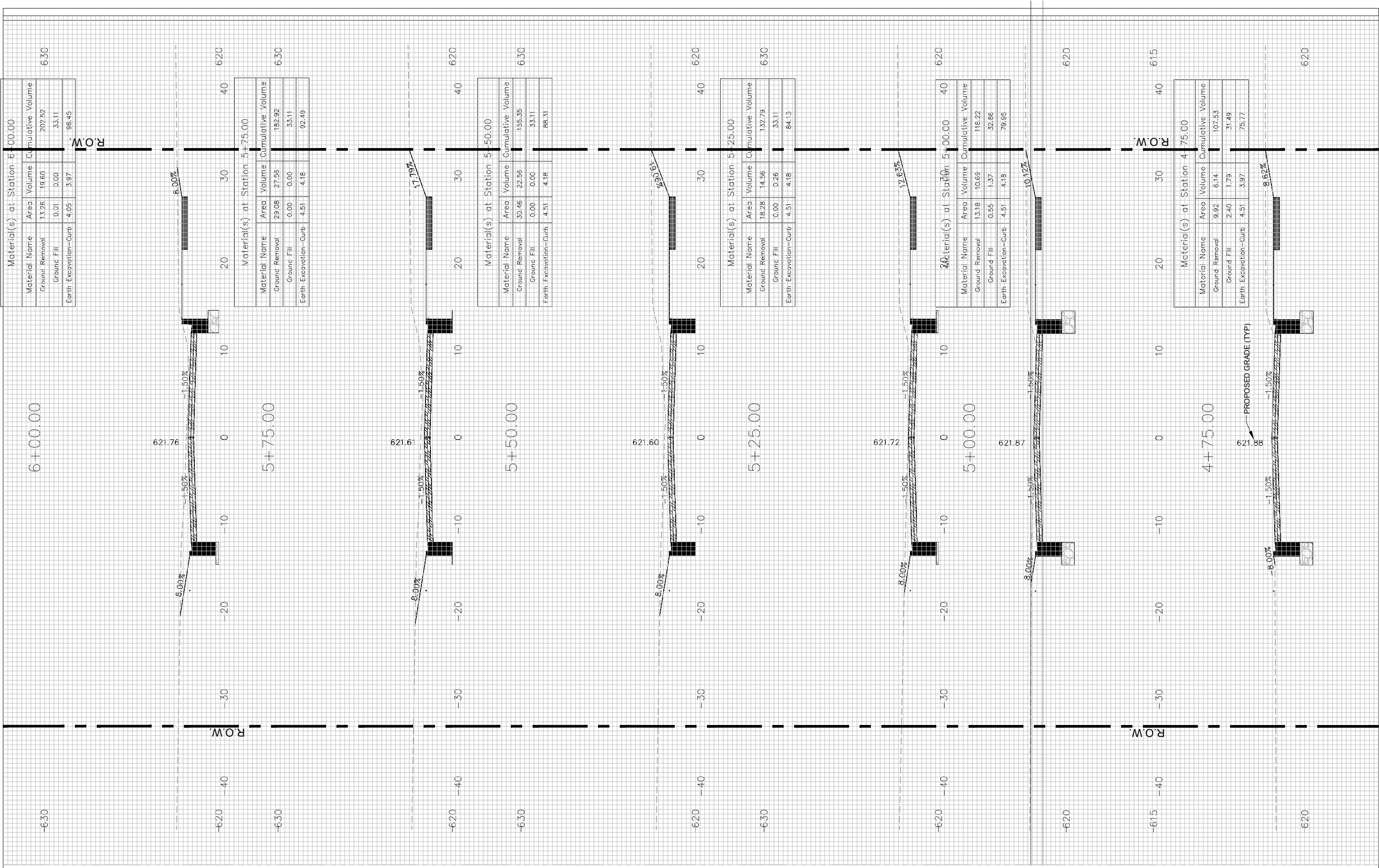
ORIGINAL SURVEY NOTE BOOK NO. \_\_\_\_\_  
 SURVEYED, PLOTTED, TEMPLATE AREAS CHECKED

BY \_\_\_\_\_

BY \_\_\_\_\_

DATE \_\_\_\_\_

DATE \_\_\_\_\_



Material(s) at Station 6+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.26	18.80	202.52
Ground Fill	0.01	0.00	33.11
Earth Excavation-Curb	4.05	3.97	96.45

Material(s) at Station 5+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	29.08	27.55	152.92
Ground Fill	0.00	0.00	33.11
Earth Excavation-Curb	4.51	4.18	92.49

Material(s) at Station 5+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	30.46	22.55	155.35
Ground Fill	0.00	0.00	33.11
Earth Excavation-Curb	4.51	4.18	88.31

Material(s) at Station 5+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	18.28	14.56	132.79
Ground Fill	0.00	0.26	33.11
Earth Excavation-Curb	4.51	4.18	84.13

Material(s) at Station 5+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.18	10.69	116.22
Ground Fill	0.55	1.37	32.86
Earth Excavation-Curb	4.51	4.13	79.95

Material(s) at Station 4+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	9.92	6.14	107.53
Ground Fill	2.40	1.79	31.49
Earth Excavation-Curb	4.51	3.97	75.77

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
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FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
CHECKED		

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.02	0.51	219.90
Ground Fill	16.57	13.57	81.33
Earth Excavation-Curb	4.51	4.18	119.61

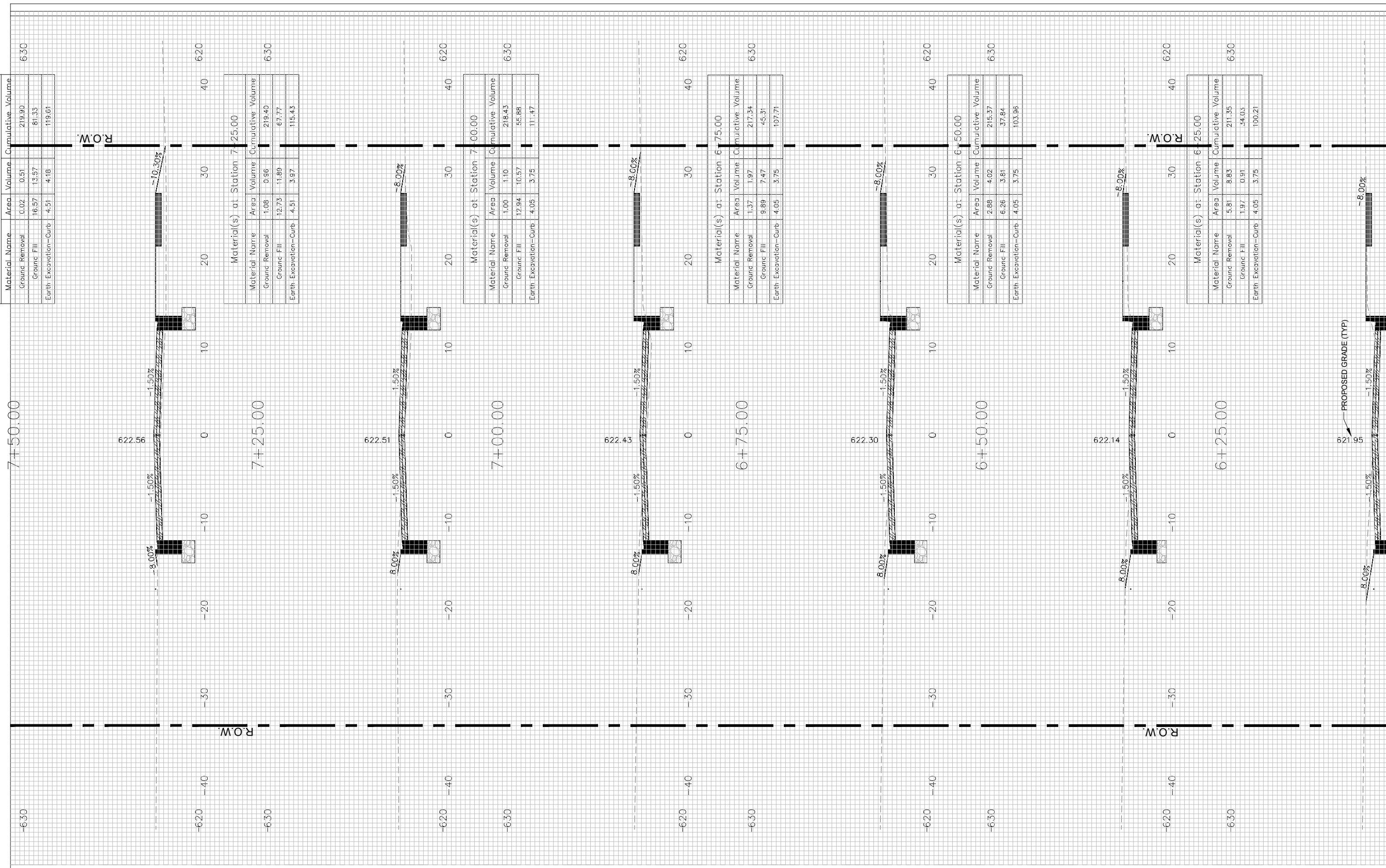
Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.08	0.66	219.40
Ground Fill	12.73	11.89	67.77
Earth Excavation-Curb	4.51	3.97	115.43

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.00	1.10	218.43
Ground Fill	12.94	10.57	55.88
Earth Excavation-Curb	4.05	3.75	111.47

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.37	1.97	217.34
Ground Fill	9.89	7.47	45.31
Earth Excavation-Curb	4.05	3.75	107.71

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.88	4.02	215.37
Ground Fill	6.26	3.81	37.84
Earth Excavation-Curb	4.05	3.75	103.96

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.81	8.83	211.35
Ground Fill	1.97	0.91	34.03
Earth Excavation-Curb	4.05	3.75	100.21



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 6+25 - 7+50)**  
SCALE: 1"=5' H, 1"=25' V

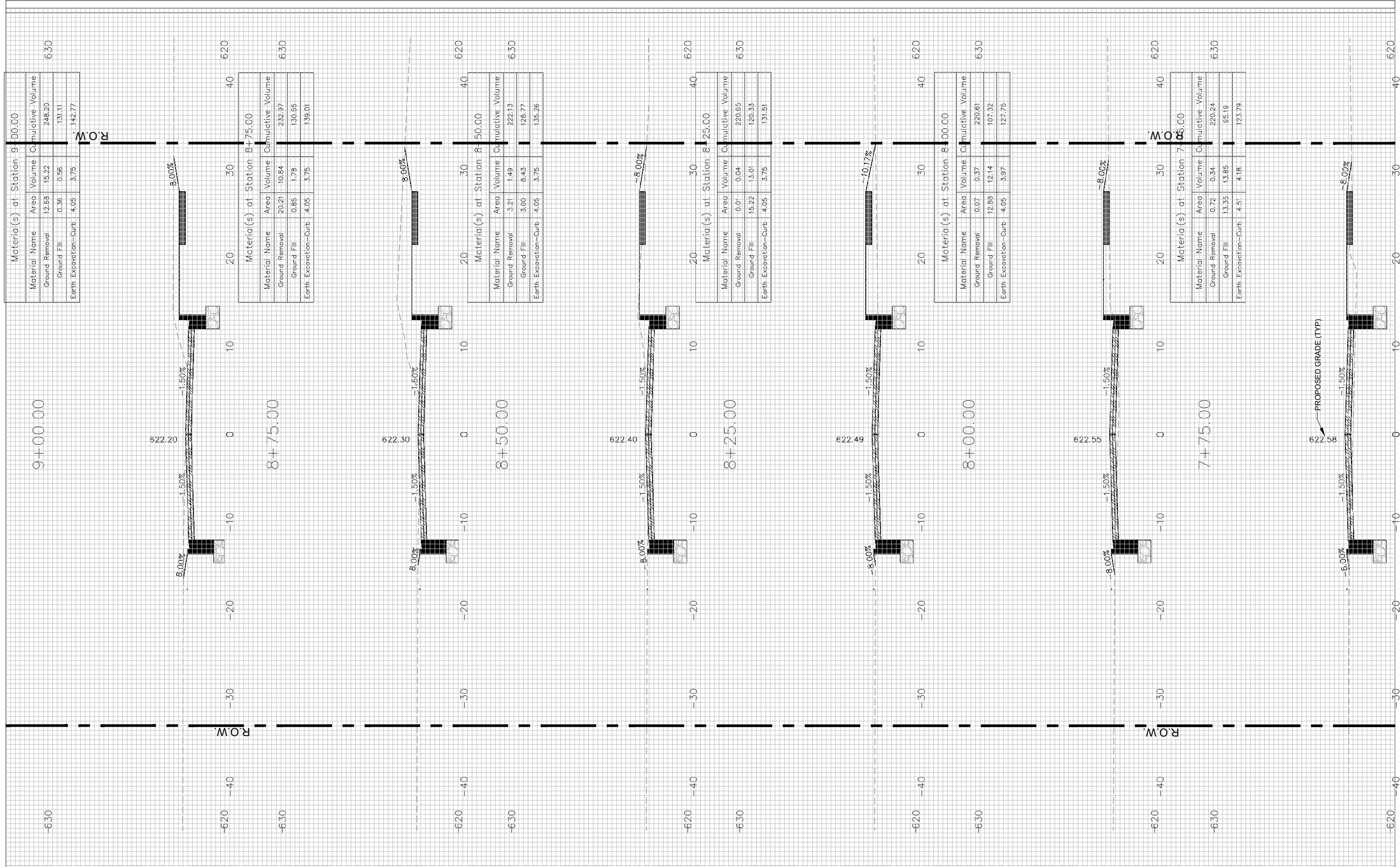
F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	36
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

STA. 6+25 TO STA. 7+50

SHEET NO. 36 OF 67 SHEETS

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
FILE#S		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 7+75 - 9+00)	
SCALE: 1"=5' H, 1"=25' V	SHEET NO. 37 OF 67 SHEETS
STA. 7+75	TO STA. 9+00

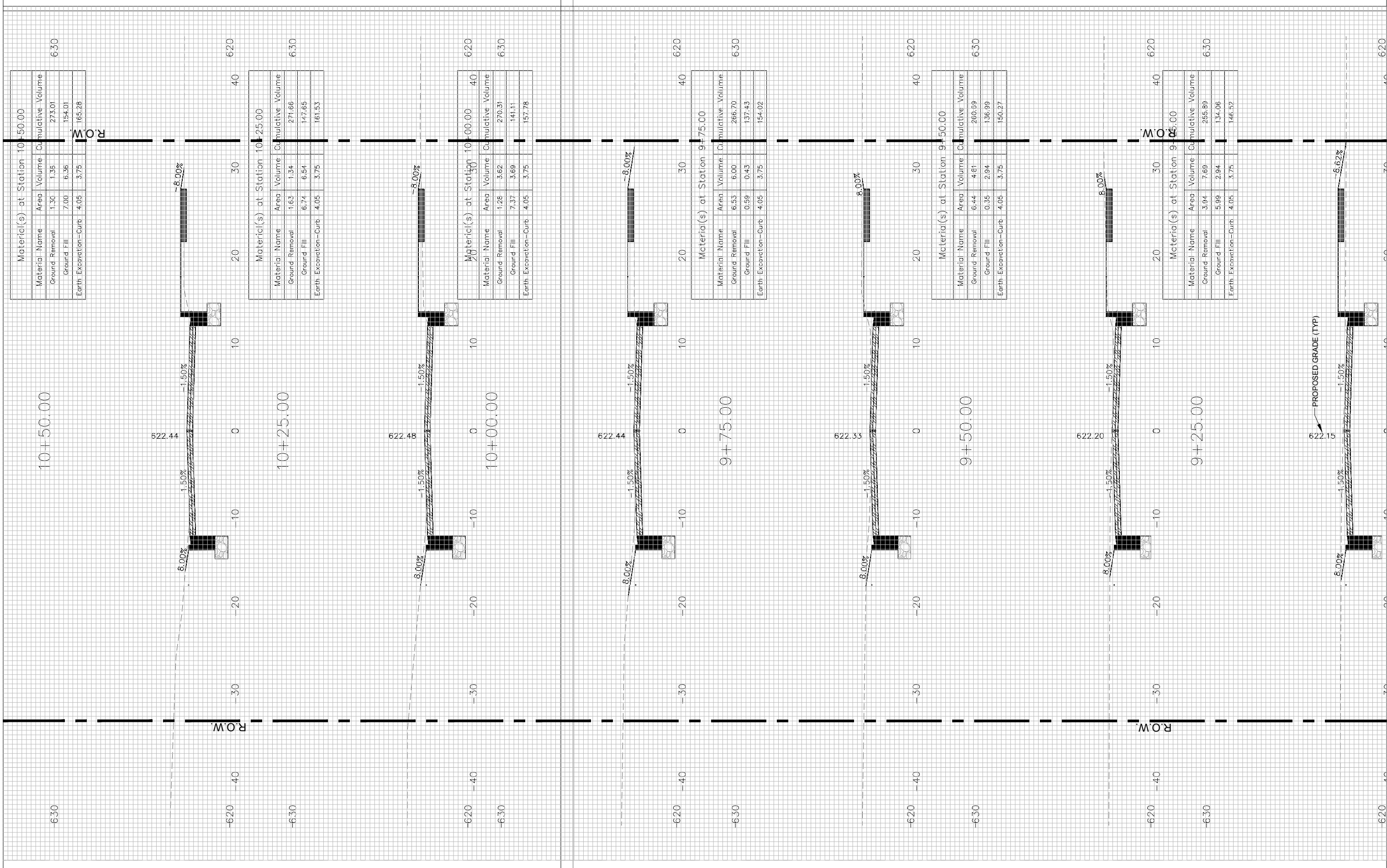
F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	37
ILLINOIS			FED. AID PROJECT	
			CONTRACT NO. 87879	

FINAL SURVEY NOTE BOOK NO. \_\_\_\_\_  
 SURVEYED, PLOTTED, TEMPLATE AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK NO. \_\_\_\_\_  
 SURVEYED, PLOTTED, TEMPLATE AREAS CHECKED

BY \_\_\_\_\_ DATE \_\_\_\_\_

BY \_\_\_\_\_ DATE \_\_\_\_\_



Material(s) at Station 10+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.30	1.35	273.01
Ground Fill	7.00	6.36	154.01
Earth Excavation-Curb	4.05	3.75	163.26

Material(s) at Station 10+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.63	1.34	271.66
Ground Fill	6.74	6.54	147.65
Earth Excavation-Curb	4.05	3.75	161.53

Material(s) at Station 10+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.26	3.62	270.31
Ground Fill	7.37	3.69	141.11
Earth Excavation-Curb	4.05	3.75	157.78

Material(s) at Station 9+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	6.53	6.00	266.70
Ground Fill	0.59	0.43	137.43
Earth Excavation-Curb	4.05	3.75	154.02

Material(s) at Station 9+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	6.44	4.81	266.89
Ground Fill	0.35	2.94	136.99
Earth Excavation-Curb	4.05	3.75	150.27

Material(s) at Station 9+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.94	7.69	255.89
Ground Fill	5.99	2.94	134.06
Earth Excavation-Curb	4.05	3.75	146.52

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

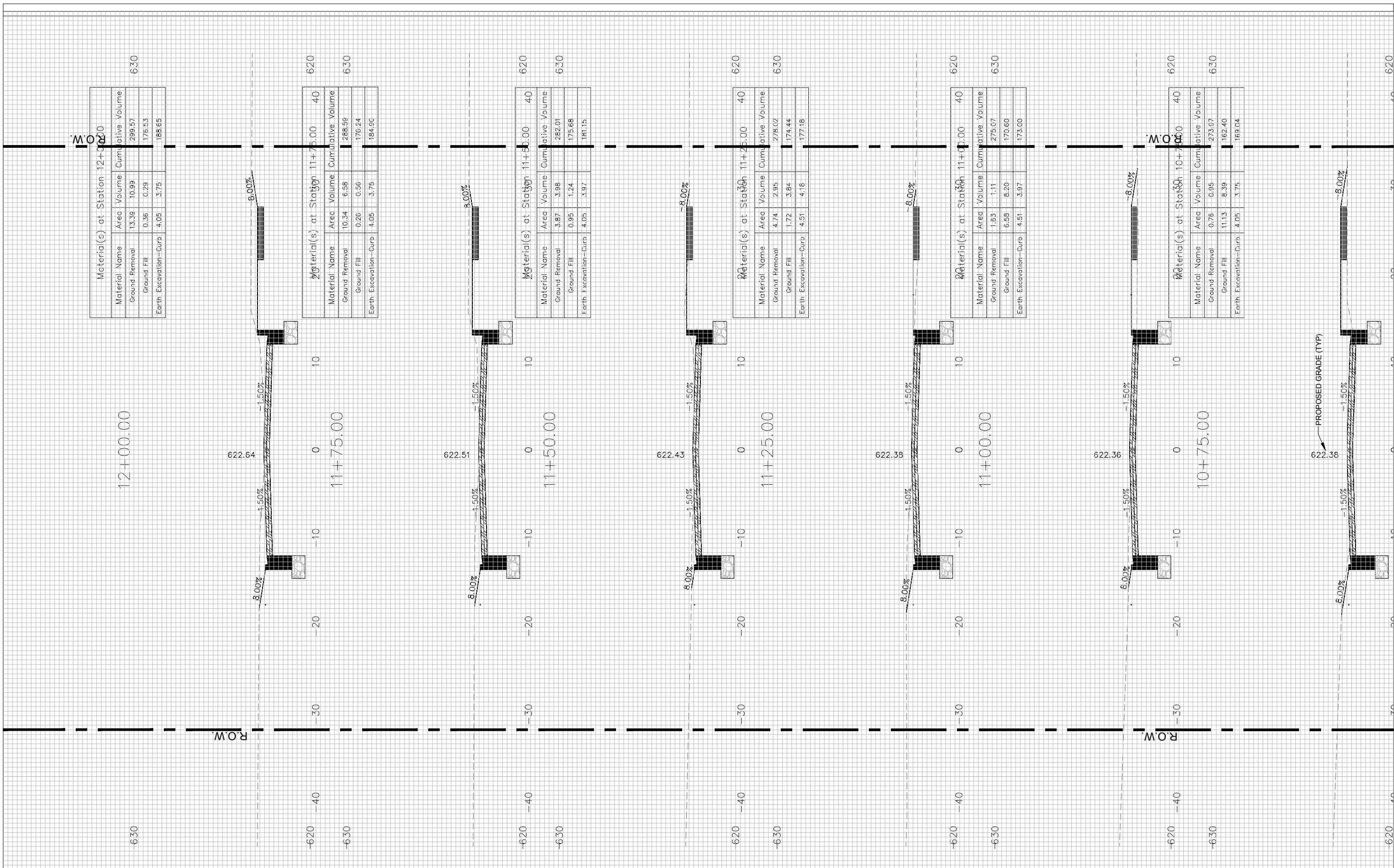
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 9+25 - 10+50)  
 SCALE: 1"=5' H, 1"=25' V SHEET NO. 38 OF 67 SHEETS STA. 9+25 TO STA. 10+50

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	38
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

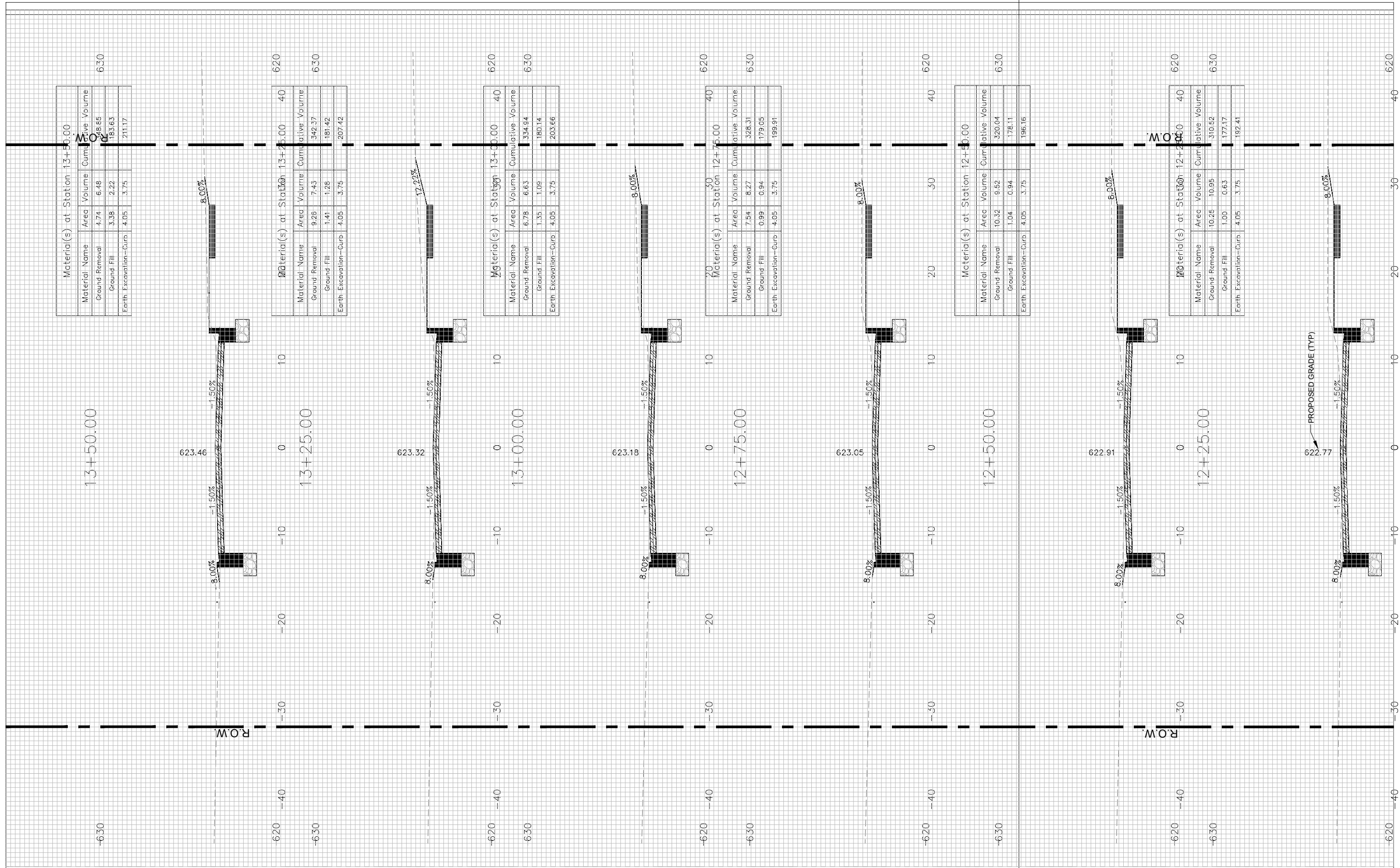
FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

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



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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 12+25 - 13+50)

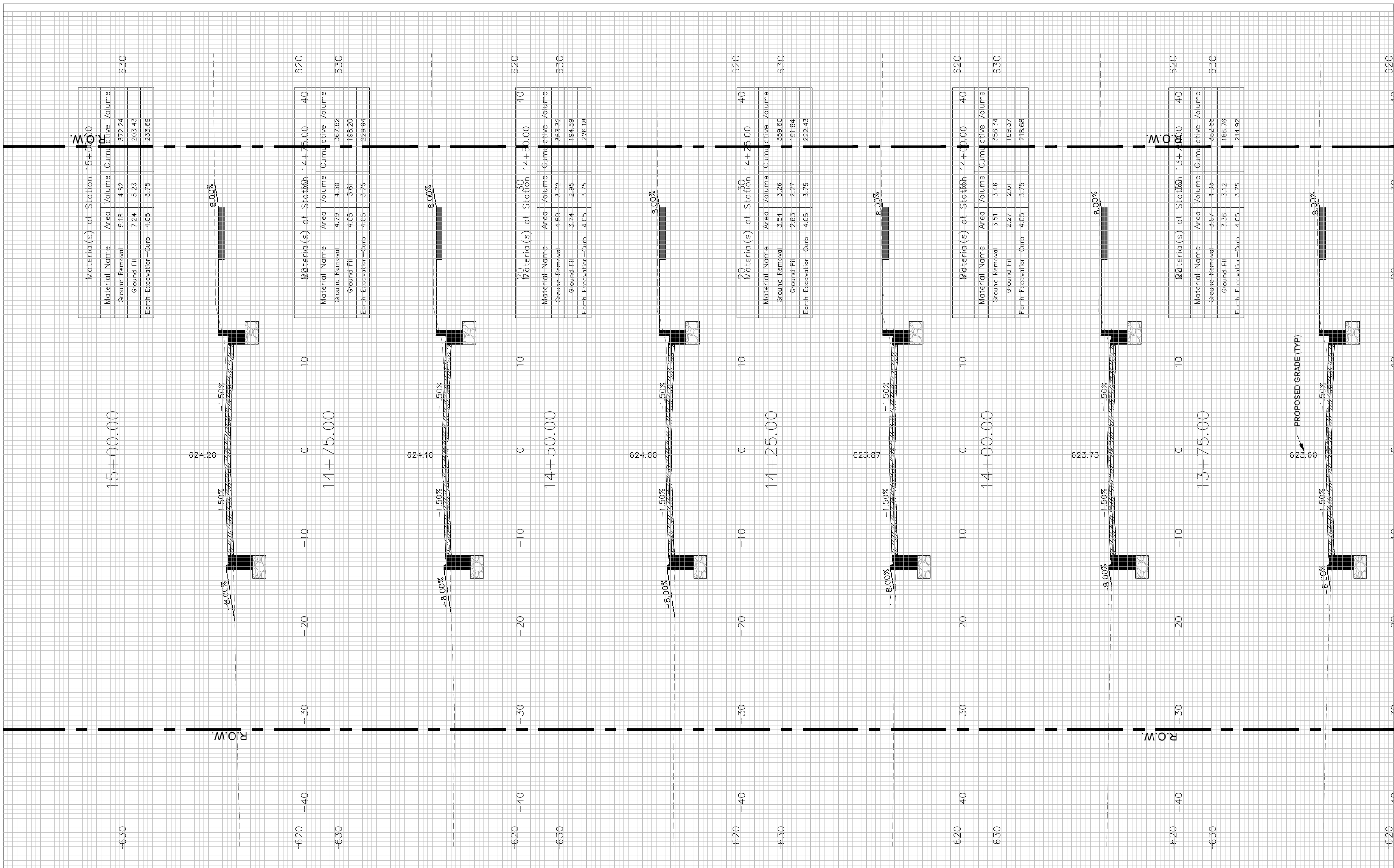
SCALE: 1"=5' H, 1"=25' V SHEET NO. 40 OF 67 SHEETS STA. 12+25 TO STA. 13+50

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	40
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				



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

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



FILE NAME =
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USER NAME = JEREMY E. PALM
PLOT SCALE = 0.5
PLOT DATE = 12/23/2024

DESIGNED - JEP
DRAWN - JCL
CHECKED - JEP
DATE - 11/18/2024

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

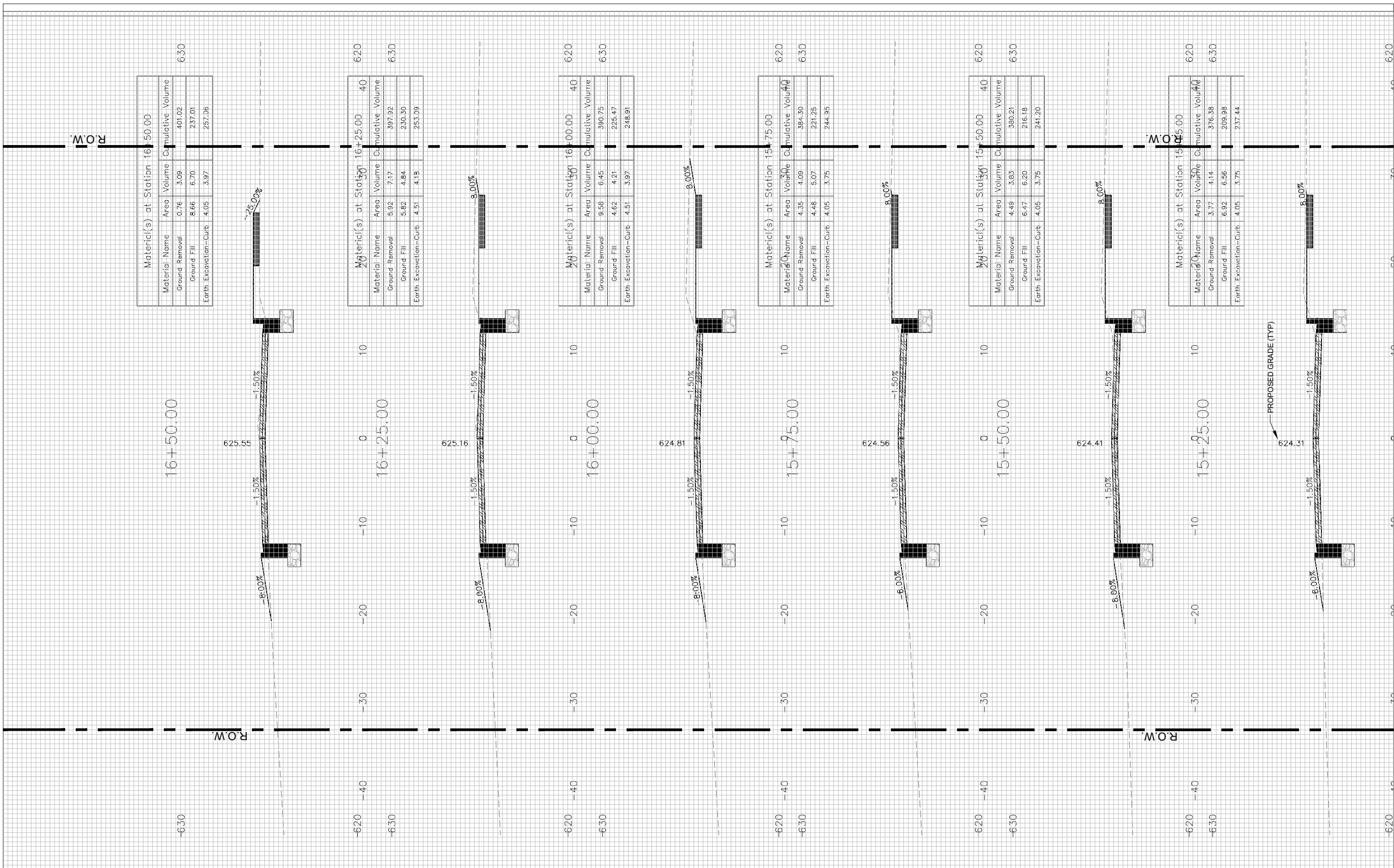
**Cross Sections (Iowa Avenue (FAU 6168) - 13+75 - 15+00)**

SCALE: 1"=5' H, 1"=25' V    SHEET NO. 41 OF 67 SHEETS    STA. 13+75 TO STA. 15+00

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	41
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

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

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



Material(s) at Station 16+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.76	3.09	401.02
Ground Fill	8.66	6.70	237.01
Earth Excavation-Curb	4.05	3.97	257.06

Material(s) at Station 16+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.92	7.17	397.92
Ground Fill	5.82	4.84	230.30
Earth Excavation-Curb	4.51	4.18	253.09

Material(s) at Station 16+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	9.58	6.45	390.75
Ground Fill	4.62	4.21	225.47
Earth Excavation-Curb	4.51	3.97	248.91

Material(s) at Station 15+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	4.35	4.09	384.30
Ground Fill	4.48	5.07	221.25
Earth Excavation-Curb	4.05	3.75	244.95

Material(s) at Station 15+50.00

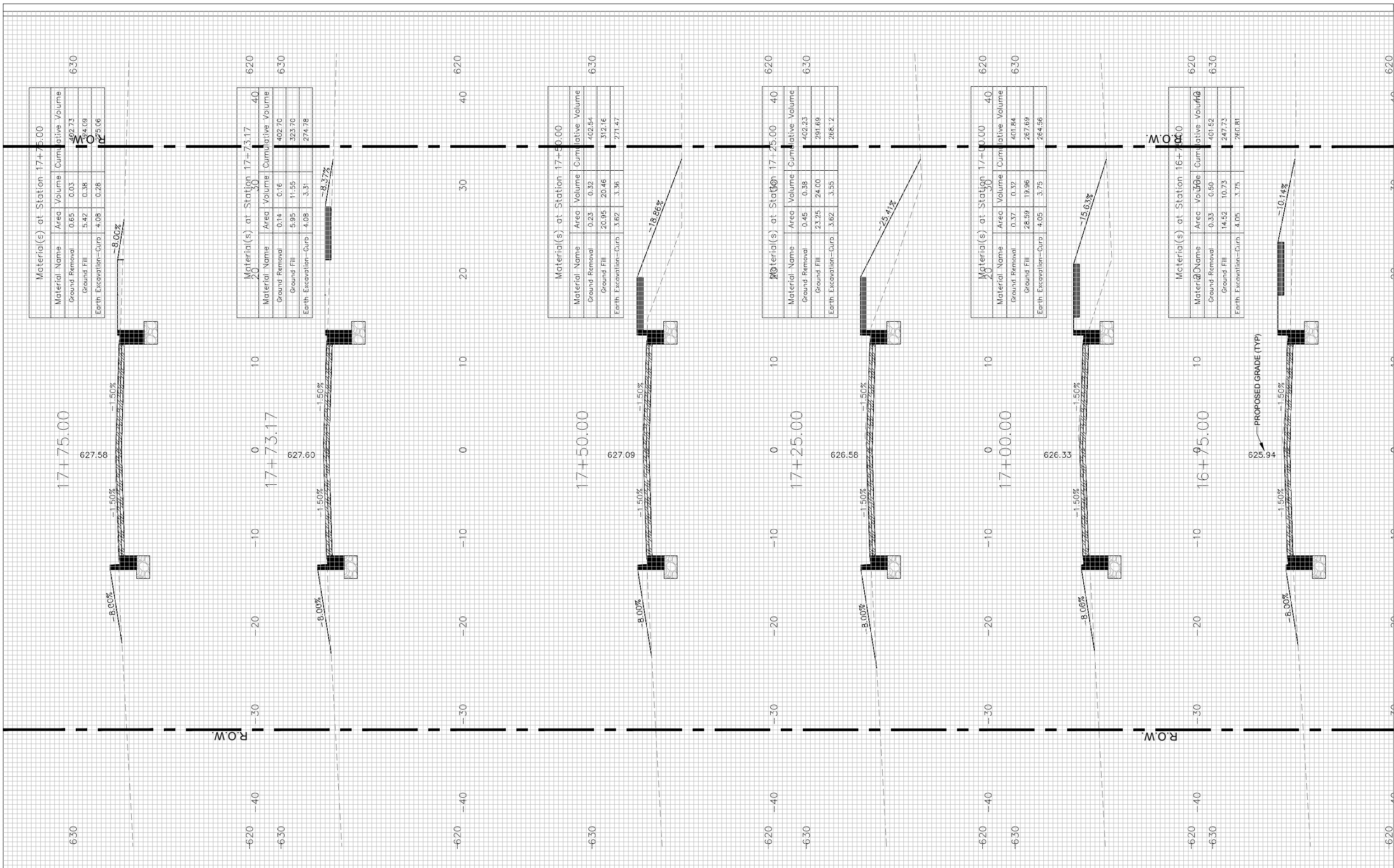
Material Name	Area	Volume	Cumulative Volume
Ground Removal	4.49	3.83	380.21
Ground Fill	6.47	6.20	216.18
Earth Excavation-Curb	4.05	3.75	241.20

Material(s) at Station 15+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.77	4.14	376.38
Ground Fill	6.92	6.56	209.98
Earth Excavation-Curb	4.05	3.75	237.44

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

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



Material(s) at Station 17+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.65	0.03	402.73
Ground Fill	5.42	0.38	324.09
Earth Excavation-Curb	4.08	0.28	275.06

Material(s) at Station 17+73.17

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.14	0.16	402.70
Ground Fill	5.95	11.55	323.70
Earth Excavation-Curb	4.08	3.31	274.78

Material(s) at Station 17+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.23	0.92	402.54
Ground Fill	20.95	20.46	312.16
Earth Excavation-Curb	3.62	3.36	271.47

Material(s) at Station 17+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.45	0.38	402.23
Ground Fill	23.25	24.00	291.69
Earth Excavation-Curb	3.62	3.55	268.12

Material(s) at Station 17+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.37	0.32	401.84
Ground Fill	28.59	19.96	267.69
Earth Excavation-Curb	4.05	3.75	264.56

Material(s) at Station 16+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.33	0.50	401.52
Ground Fill	14.52	10.73	247.73
Earth Excavation-Curb	4.05	3.75	260.81

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED -
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

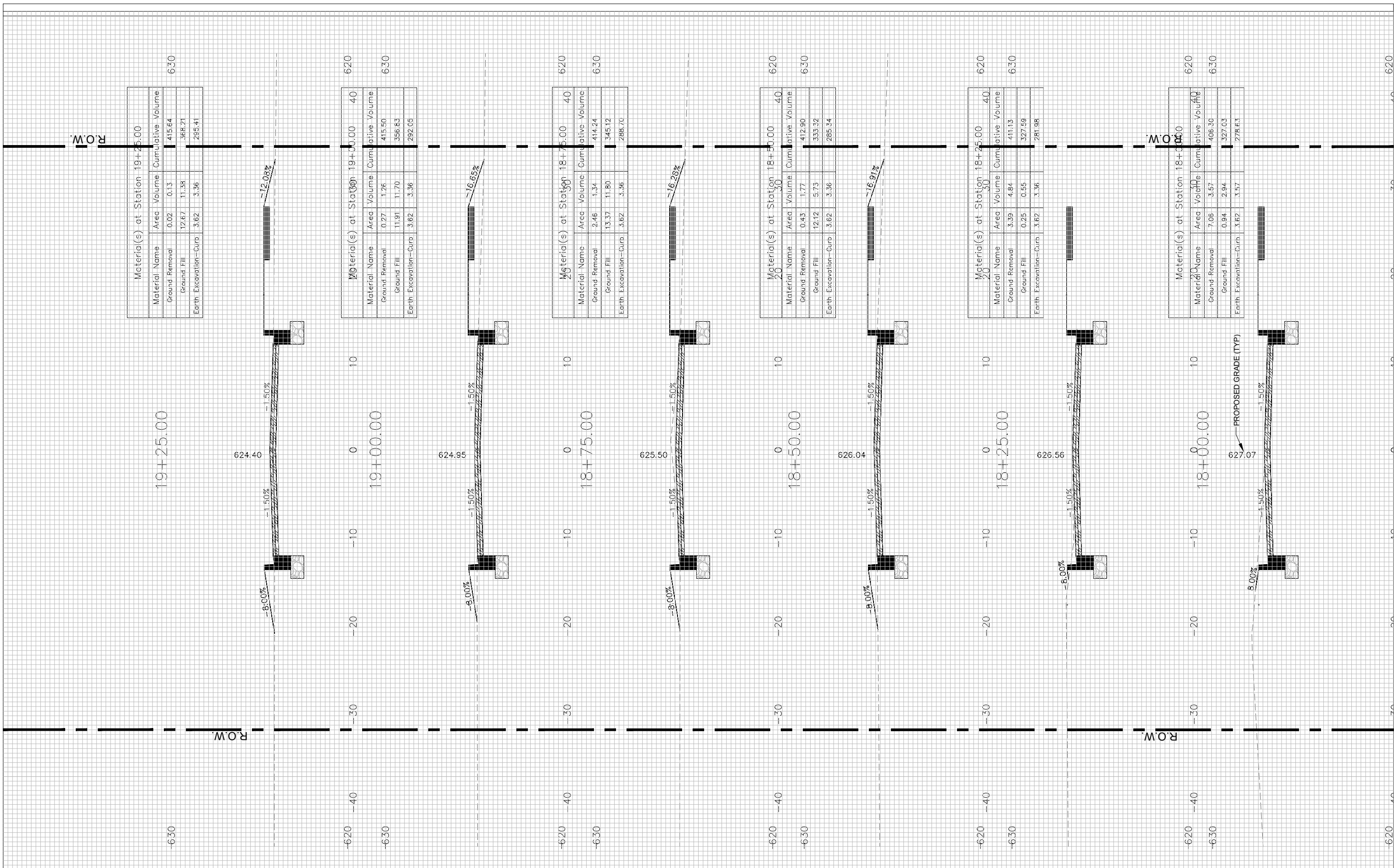
Cross Sections (Iowa Avenue (FAU 6168) - 16+75 - 17+75)

SCALE: 1"=5' H, 1"=25' V SHEET NO. 43 OF 67 SHEETS STA. 16+75 TO STA. 17+75

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	43
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILES		DRAWN - JCL	REVISED -
		CHECKED - JEP	REVISED -
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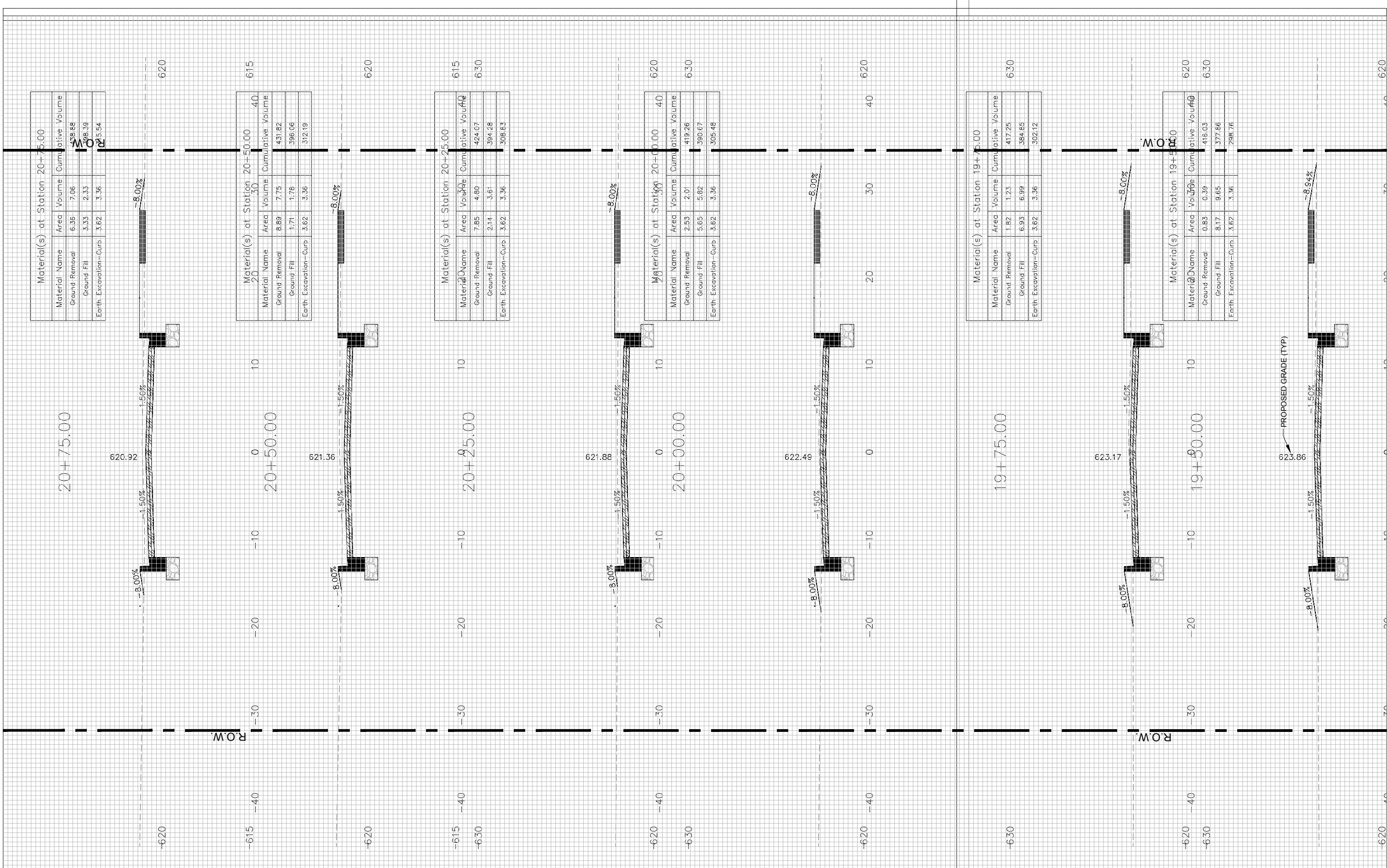
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 18+00 - 19+25)  
SCALE: 1"=5' H, 1"=25' V  
SHEET NO. 44 OF 67 SHEETS  
STA. 18+00 TO STA. 19+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	44
ILLINOIS FED. AID PROJECT			CONTRACT NO.	87879

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILE#S		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

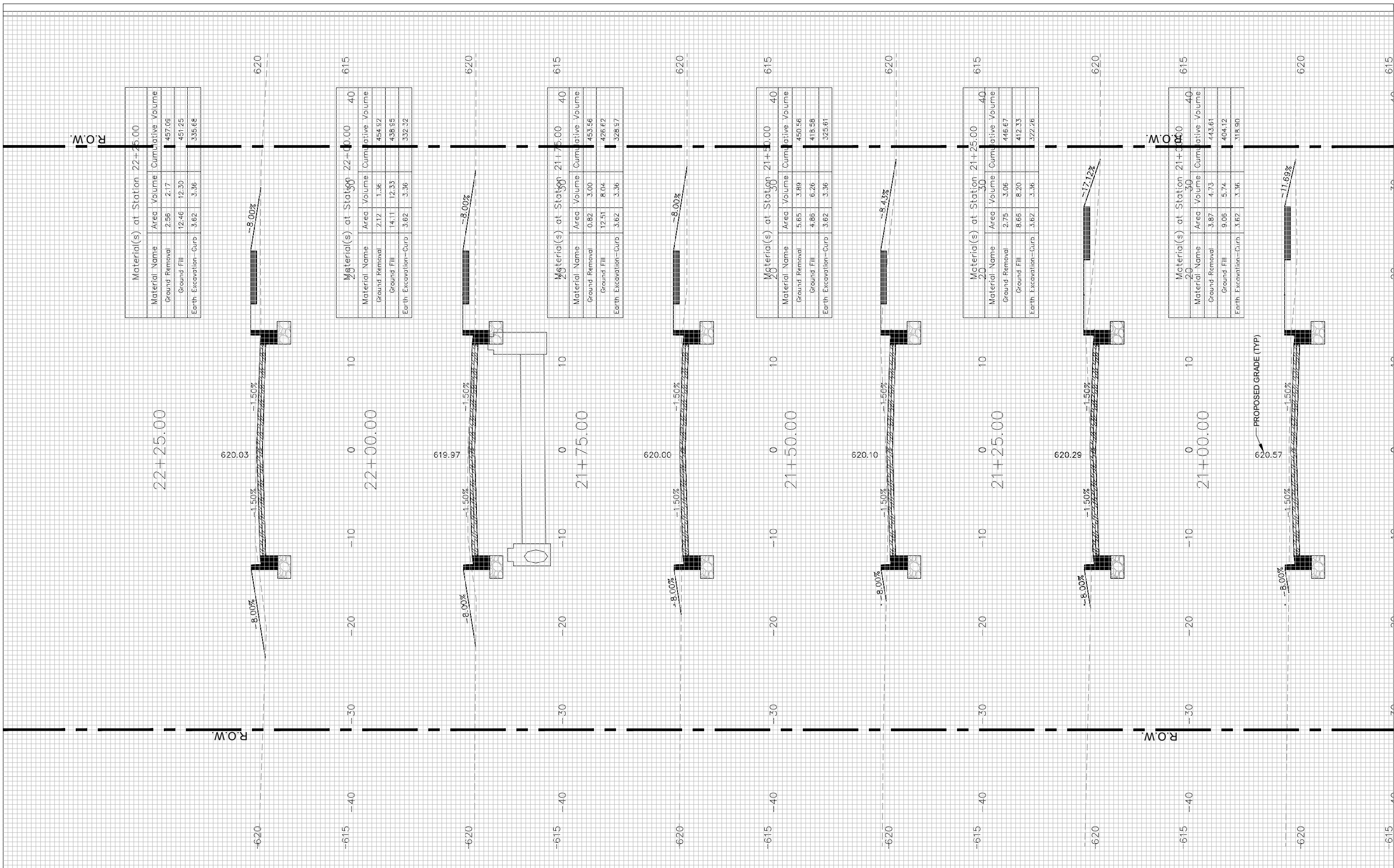
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 19+50 - 20+75)**  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 45 OF 67 SHEETS STA. 19+50 TO STA. 20+75

F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	45
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

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

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



Material(s) at Station 22+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.56	2.17	457.05
Ground Fill	12.46	12.30	451.25
Earth Excavation-Curb	3.62	3.36	335.68

Material(s) at Station 22+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.12	1.36	454.92
Ground Fill	14.11	12.33	438.95
Earth Excavation-Curb	3.62	3.36	332.32

Material(s) at Station 21+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.82	3.00	453.56
Ground Fill	12.51	8.04	426.62
Earth Excavation-Curb	3.62	3.36	328.97

Material(s) at Station 21+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.65	3.89	450.56
Ground Fill	4.86	6.26	418.58
Earth Excavation-Curb	3.62	3.36	325.61

Material(s) at Station 21+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.75	3.06	446.67
Ground Fill	8.66	8.20	412.33
Earth Excavation-Curb	3.62	3.36	322.26

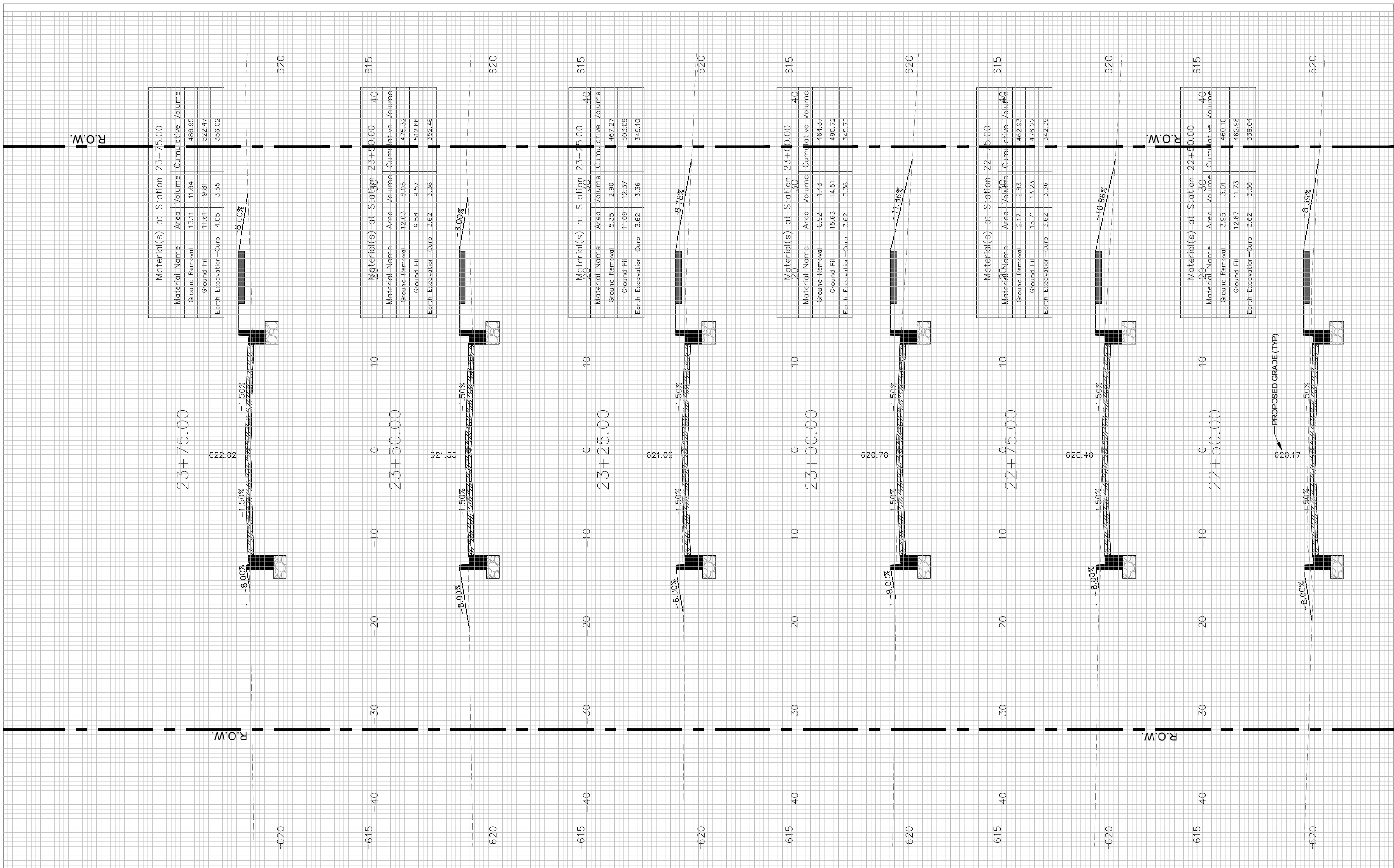
Material(s) at Station 21+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.87	4.73	443.61
Ground Fill	9.06	5.74	404.12
Earth Excavation-Curb	3.62	3.36	318.90

SCALE: 1"=5' H, 1"=25' V    SHEET NO. 46 OF 67 SHEETS    STA. 21+00 TO STA. 22+25

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
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NO.	TEMPLATE		
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Material(s) at Station 23+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.11	11.84	486.95
Ground Fill	11.61	9.81	522.47
Earth Excavation-Curb	4.05	3.55	356.02

Material(s) at Station 23+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	12.03	8.05	475.32
Ground Fill	9.58	9.57	512.66
Earth Excavation-Curb	3.62	3.36	352.46

Material(s) at Station 23+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.35	2.90	467.27
Ground Fill	11.09	12.37	503.09
Earth Excavation-Curb	3.62	3.36	349.10

Material(s) at Station 23+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.92	1.43	464.37
Ground Fill	15.63	14.51	490.72
Earth Excavation-Curb	3.62	3.36	345.75

Material(s) at Station 22+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.17	2.83	462.93
Ground Fill	15.71	13.23	476.22
Earth Excavation-Curb	3.62	3.36	342.39

Material(s) at Station 22+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.95	3.01	460.10
Ground Fill	12.87	11.73	462.96
Earth Excavation-Curb	3.62	3.36	339.04

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

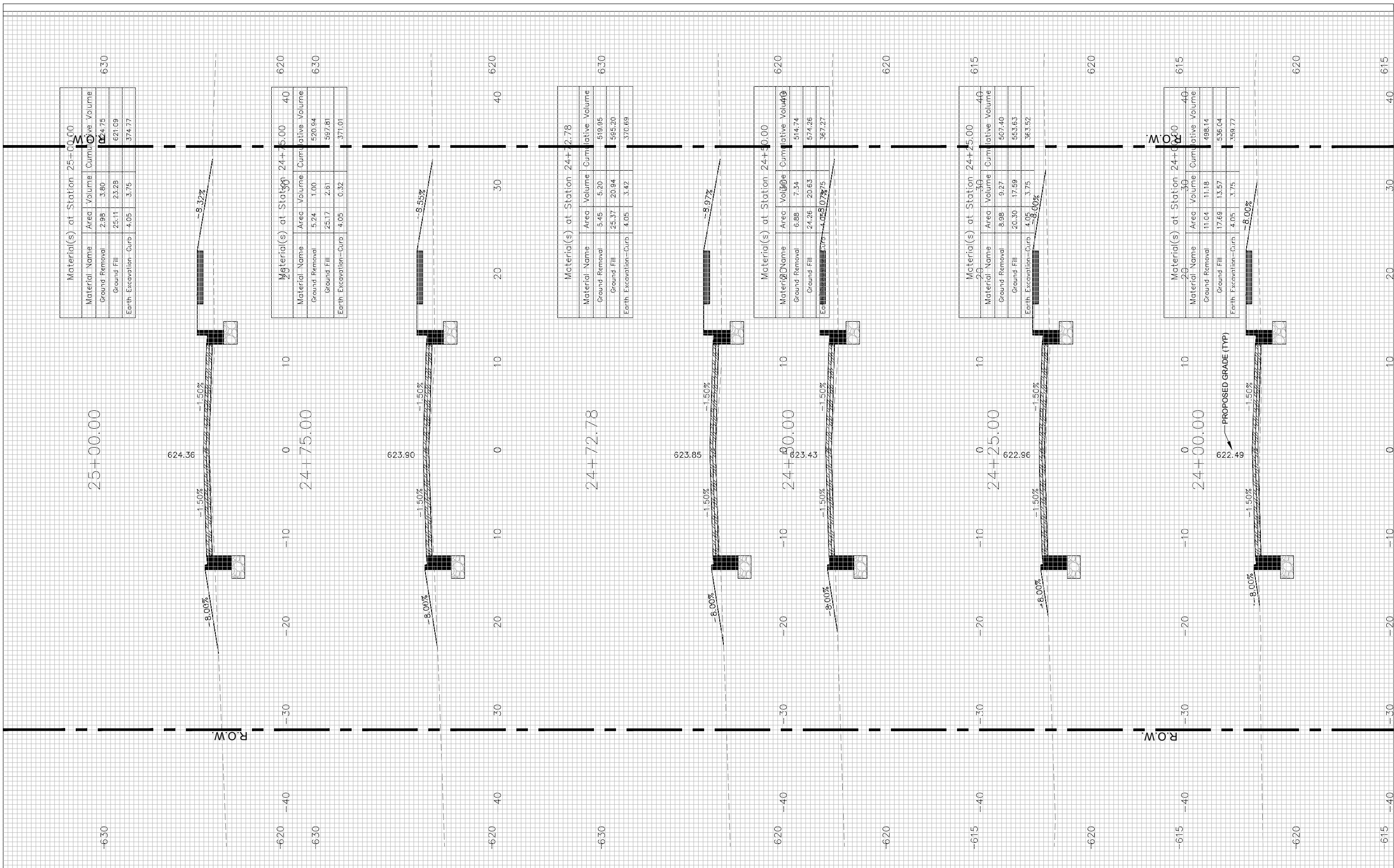
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 22+50 - 23+75)  
SCALE: 1"=5' H, 1"=25' V  
SHEET NO. 47 OF 67 SHEETS  
STA. 22+50 TO STA. 23+75

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	47
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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



Material(s) at Station 25+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.98	3.80	64.75
Ground Fill	25.11	23.28	621.09
Earth Excavation-Curb	4.05	3.75	374.77

Material(s) at Station 24+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.24	1.00	520.94
Ground Fill	25.17	2.81	587.81
Earth Excavation-Curb	4.05	0.32	371.01

Material(s) at Station 24+72.78

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.45	5.20	519.95
Ground Fill	25.37	20.94	585.20
Earth Excavation-Curb	4.05	3.42	370.69

Material(s) at Station 24+80.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	6.88	7.34	514.74
Ground Fill	24.26	20.63	574.26
Earth Excavation-Curb	4.05	3.07	367.27

Material(s) at Station 24+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	8.98	9.27	507.40
Ground Fill	20.30	17.58	563.63
Earth Excavation-Curb	4.05	3.75	363.52

Material(s) at Station 24+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	11.04	11.18	498.14
Ground Fill	17.69	13.57	536.04
Earth Excavation-Curb	4.05	3.75	359.77

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 24+00 - 25+00)

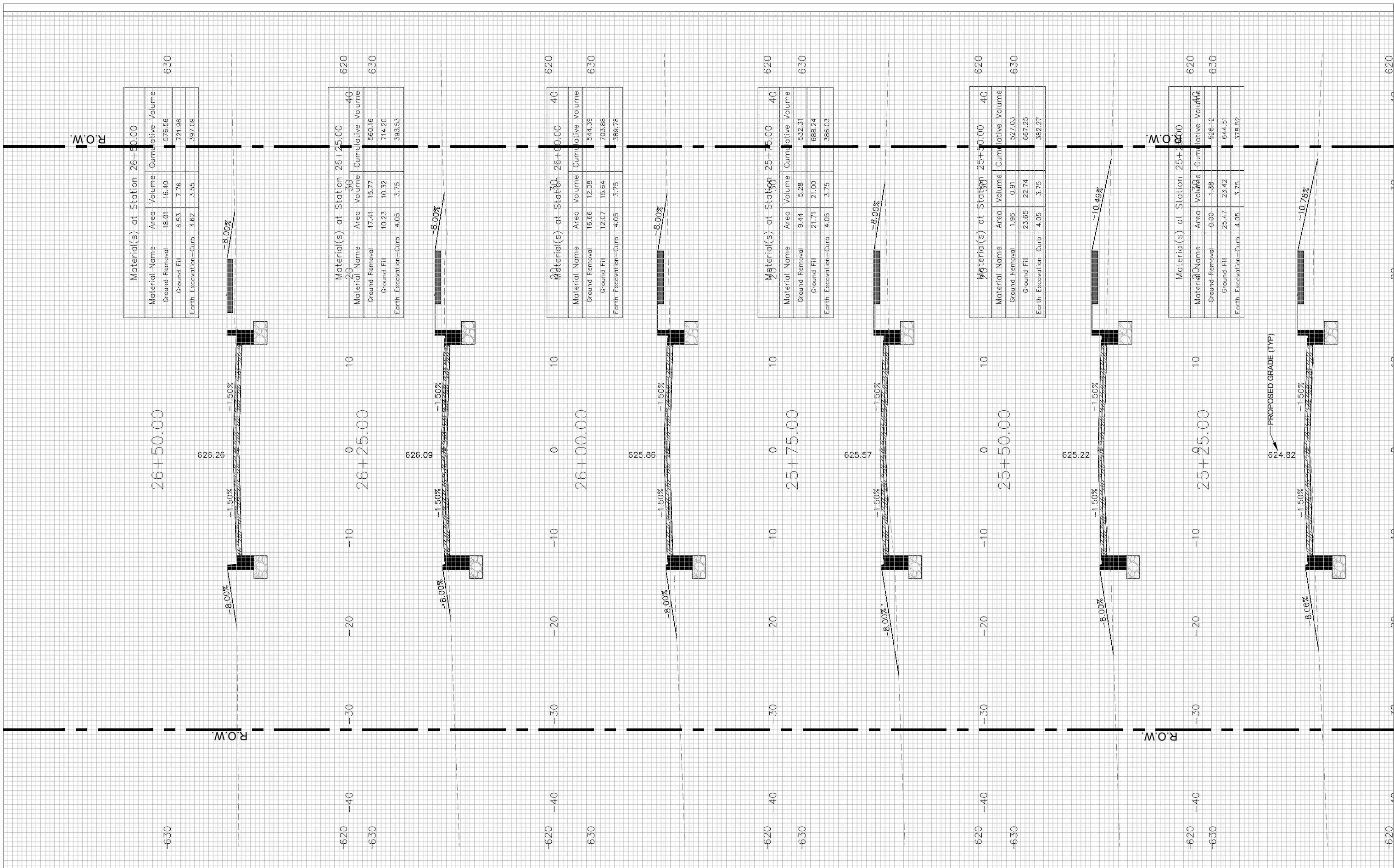
SCALE: 1"=5' H, 1"=25' V SHEET NO. 48 OF 67 SHEETS STA. 24+00 TO STA. 25+00

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	48
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				



FINAL SURVEY	SURVEYED	BY	DATE
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

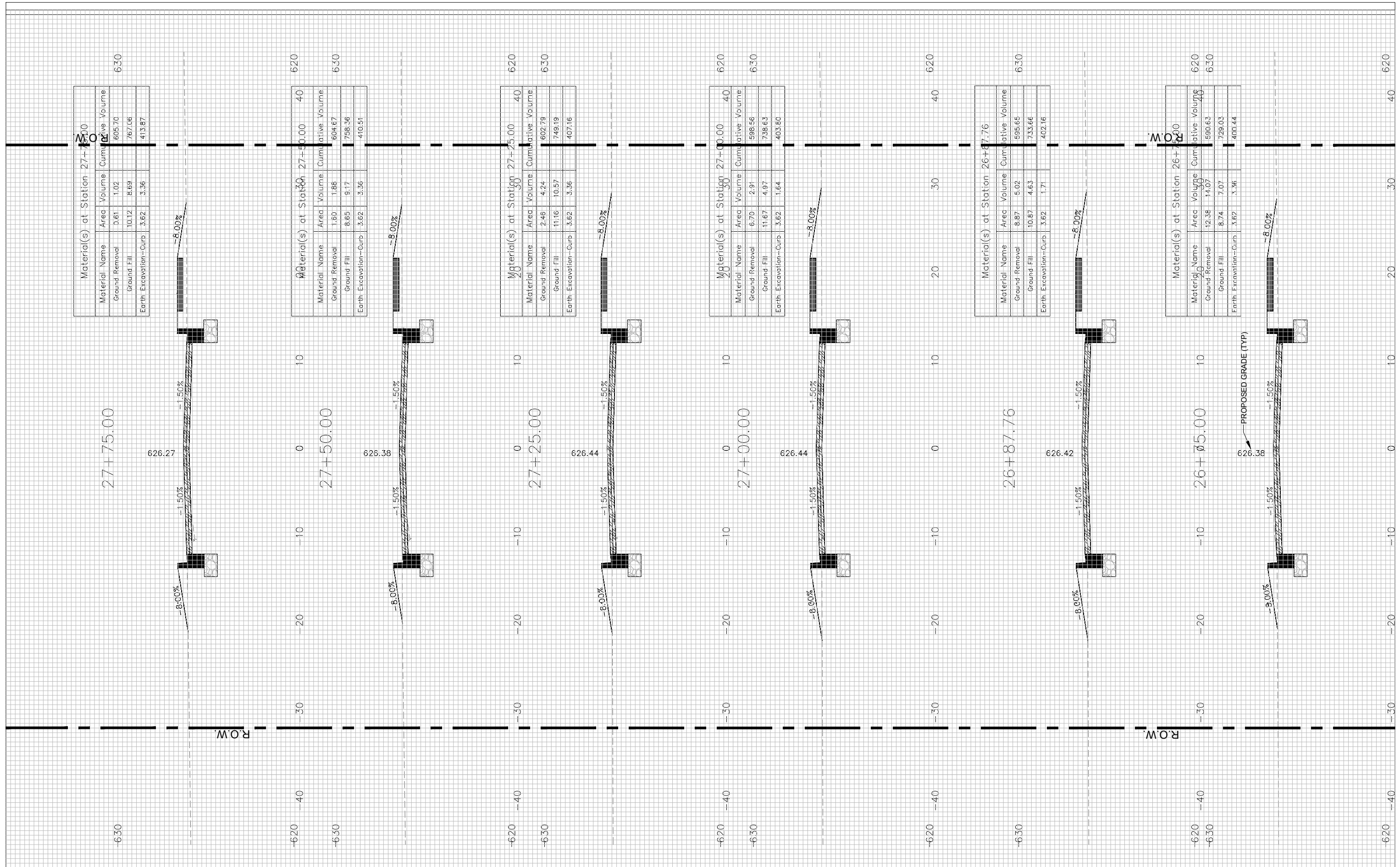
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 25+25 - 26+50)  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 49 OF 67 SHEETS STA. 25+25 TO STA. 26+50

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	49
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

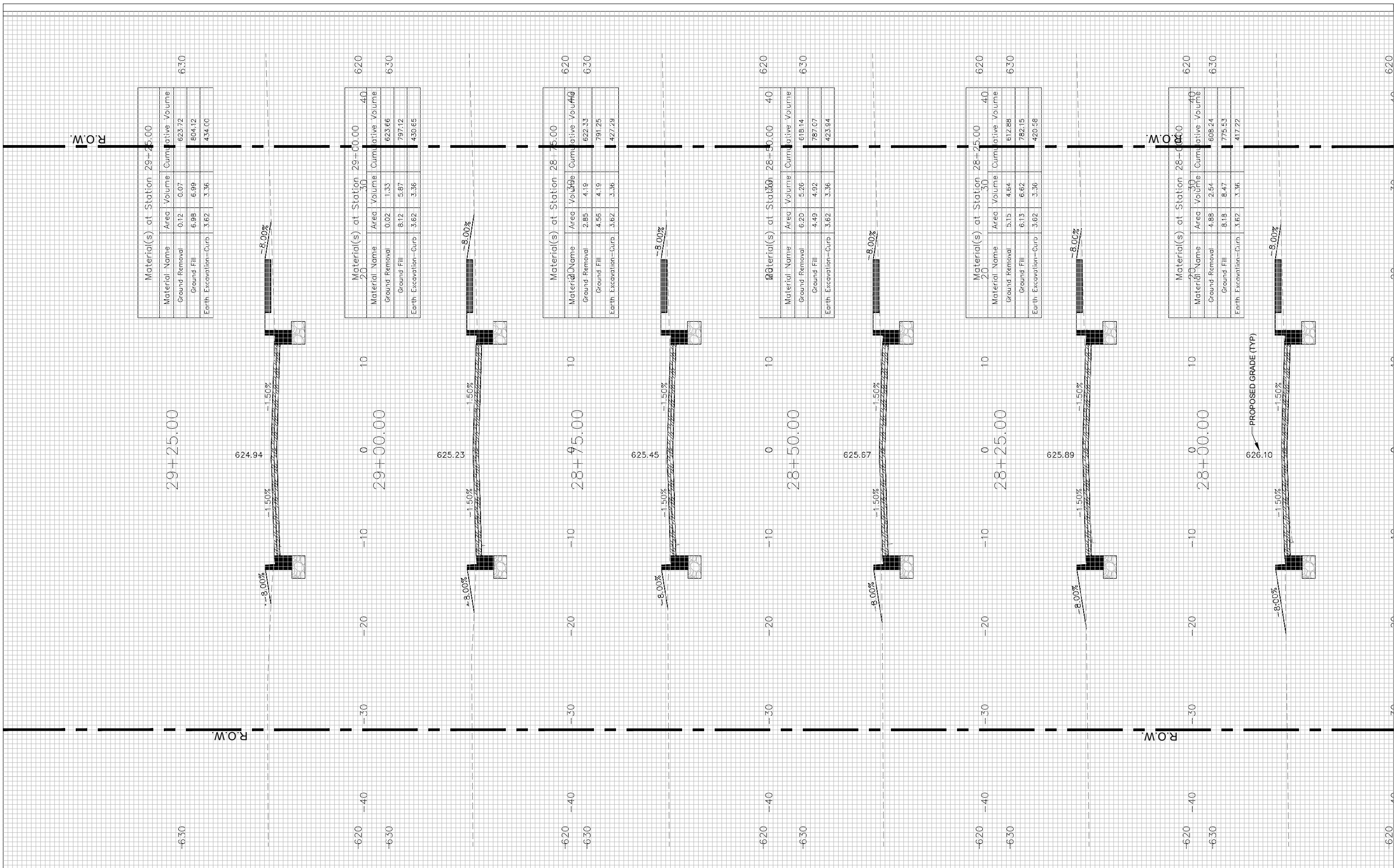
**Cross Sections (Iowa Avenue (FAU 6168) - 26+75 - 27+75)**

SCALE: 1"=5' H, 1"=25' V | SHEET NO. 50 OF 67 SHEETS | STA. 26+25 TO STA. 27+75

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	50
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILES		DRAWN - JCL	REVISED -
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

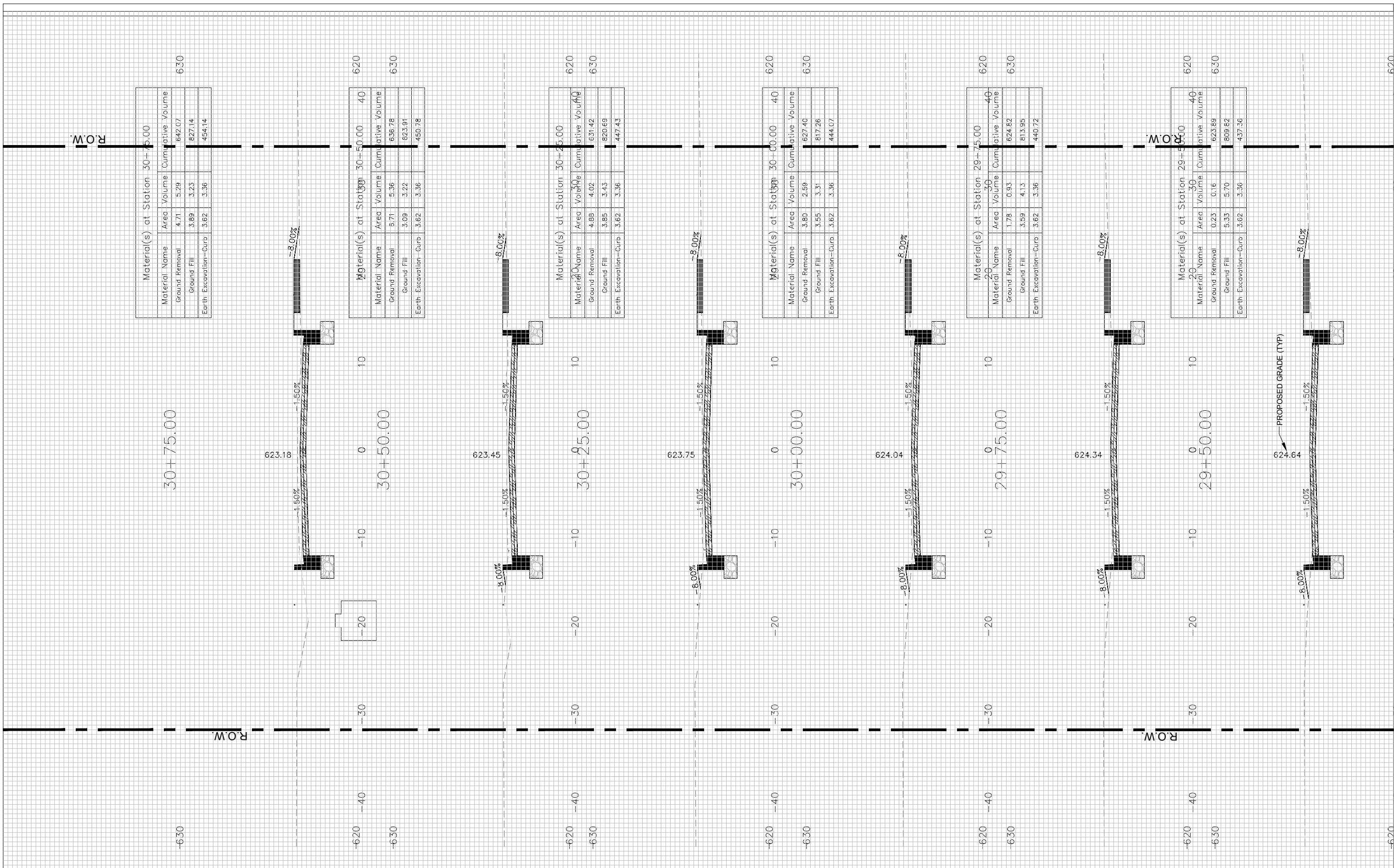
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 28+00 - 29+25)**  
SCALE: 1"=5'H, 1"=25' V SHEET NO. 51 OF 67 SHEETS STA. 28+00 TO STA. 29+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	51
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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

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



Material(s) at Station 30+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	4.71	5.29	642.07
Ground Fill	3.89	3.23	827.14
Earth Excavation-Curb	3.62	3.36	454.14

Material(s) at Station 30+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.71	5.36	636.78
Ground Fill	3.09	3.22	823.91
Earth Excavation-Curb	3.62	3.36	450.78

Material(s) at Station 30+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	4.88	4.02	631.42
Ground Fill	3.85	3.13	820.69
Earth Excavation-Curb	3.62	3.36	447.43

Material(s) at Station 30+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.80	2.59	627.40
Ground Fill	3.55	3.31	817.26
Earth Excavation-Curb	3.62	3.36	444.07

Material(s) at Station 29+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.78	0.93	624.82
Ground Fill	3.59	4.13	813.95
Earth Excavation-Curb	3.62	3.36	440.72

Material(s) at Station 29+50.00

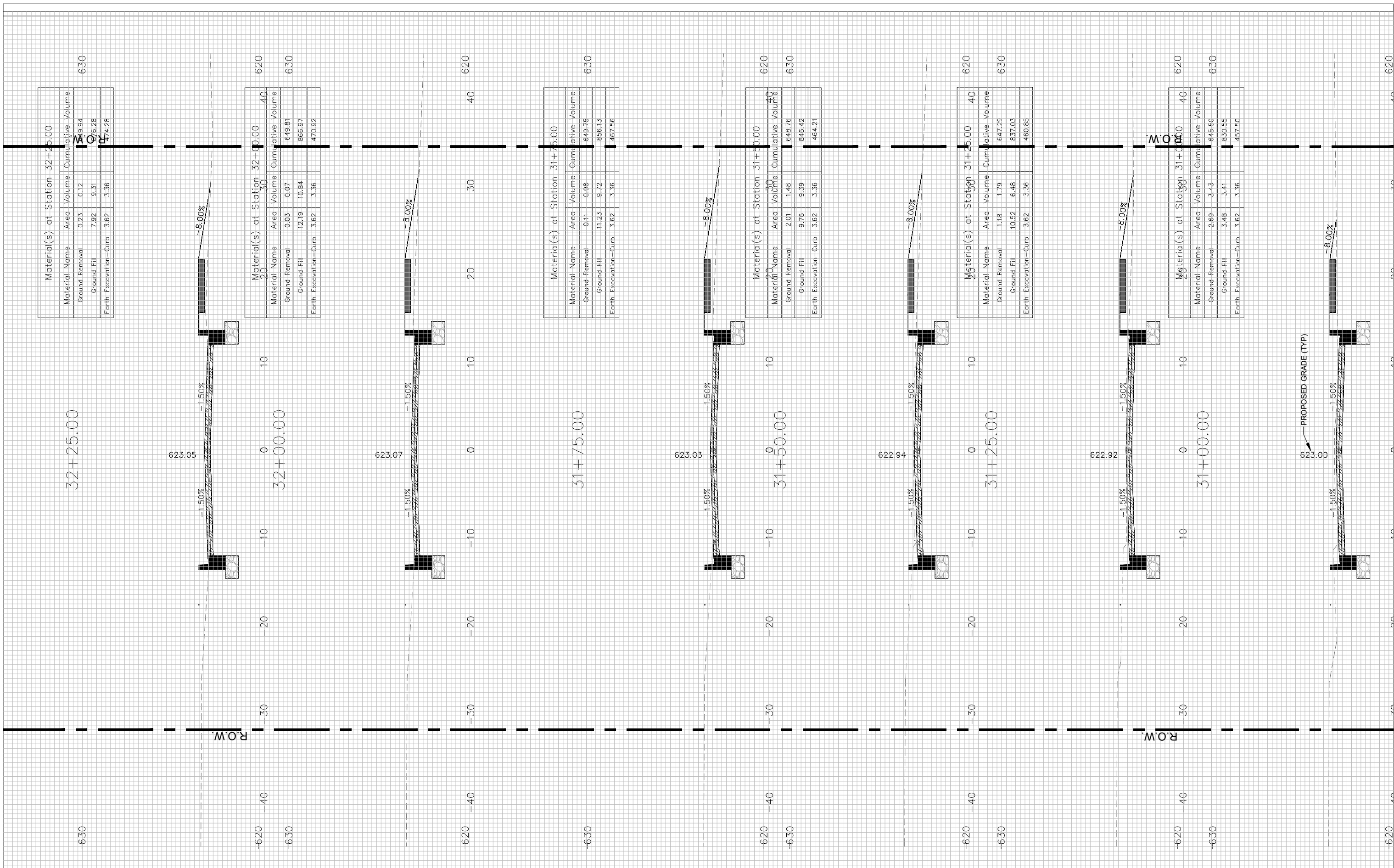
Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.23	0.16	623.89
Ground Fill	5.33	5.70	809.82
Earth Excavation-Curb	3.62	3.36	437.36

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>Cross Sections (Iowa Avenue (FAU 6168) - 29+50 - 30+75)</b>	F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FILE#S	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -			6168	24-00107-00-PV	LaSalle	67	52
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -	SCALE: 1"=5' H, 1"=25' V		SHEET NO. 52 OF 67 SHEETS		STA. 29+50 TO STA. 30+75		CONTRACT NO. 87879

ILLINOIS FED. AID PROJECT

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

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



Material(s) at Station 32+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.23	0.12	349.94
Ground Fill	7.92	9.31	676.28
Earth Excavation-Curb	3.62	3.36	474.28

Material(s) at Station 32+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.03	0.07	649.81
Ground Fill	12.19	10.84	866.97
Earth Excavation-Curb	3.62	3.36	470.92

Material(s) at Station 31+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.11	0.98	649.75
Ground Fill	11.23	9.72	856.13
Earth Excavation-Curb	3.62	3.36	467.56

Material(s) at Station 31+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.01	1.48	648.76
Ground Fill	9.76	9.39	846.42
Earth Excavation-Curb	3.62	3.36	464.21

Material(s) at Station 31+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.18	1.79	647.28
Ground Fill	10.52	6.48	837.03
Earth Excavation-Curb	3.62	3.36	460.85

Material(s) at Station 31+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	2.69	3.43	645.50
Ground Fill	3.48	3.41	830.55
Earth Excavation-Curb	3.62	3.36	457.50

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
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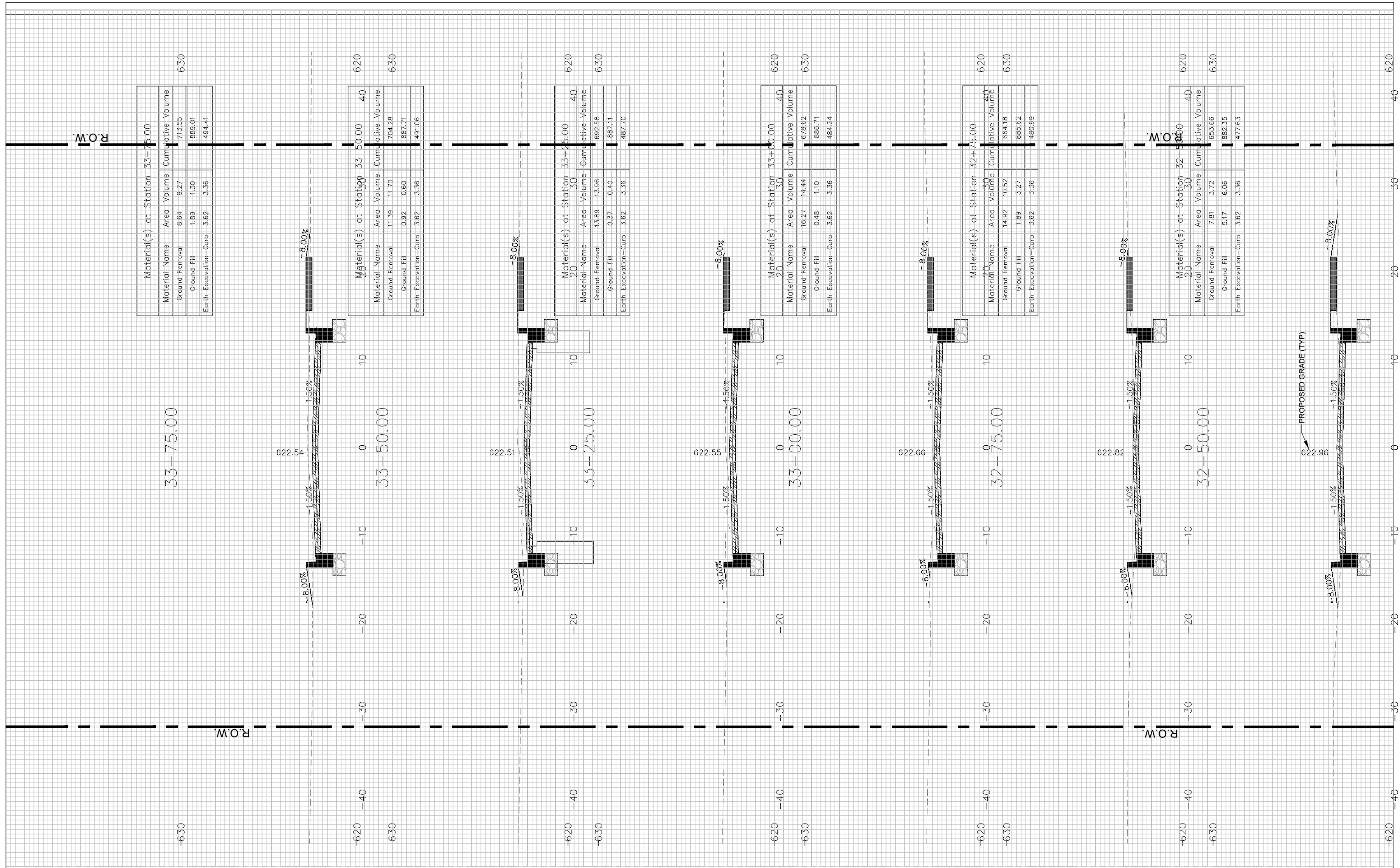
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 31+00 - 32+25)  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 53 OF 67 SHEETS STA. 31+00 TO STA. 32+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	53
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

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



Material(s) at Station 33+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	8.64	9.27	715.55
Ground Fill	1.89	1.30	889.01
Earth Excavation-Curb	3.62	3.36	484.41

Material(s) at Station 33+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	11.39	11.70	704.28
Ground Fill	0.92	0.60	887.71
Earth Excavation-Curb	3.62	3.36	491.06

Material(s) at Station 33+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.89	13.98	692.58
Ground Fill	0.37	0.40	887.11
Earth Excavation-Curb	3.62	3.36	487.70

Material(s) at Station 33+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	16.27	14.44	676.62
Ground Fill	0.48	1.10	886.71
Earth Excavation-Curb	3.62	3.36	484.34

Material(s) at Station 32+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	14.92	10.52	664.18
Ground Fill	1.89	3.27	885.62
Earth Excavation-Curb	3.62	3.36	480.98

Material(s) at Station 32+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	7.81	3.72	653.66
Ground Fill	5.17	6.06	882.35
Earth Excavation-Curb	3.62	3.36	477.63

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

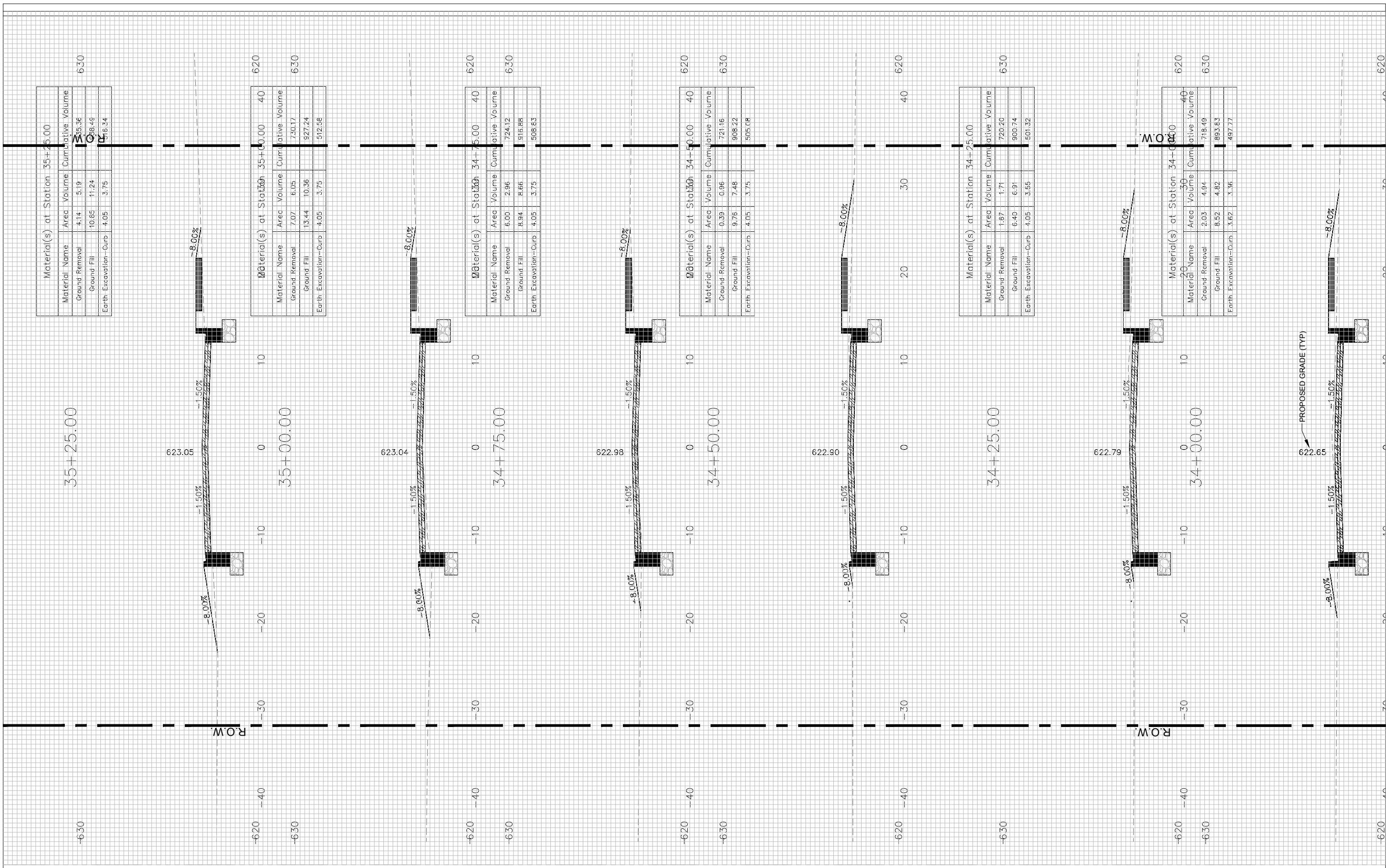
Cross Sections (Iowa Avenue (FAU 6168) - 32+50 - 33+75)

SCALE: 1"=5' H, 1"=25' V SHEET NO. 54 OF 67 SHEETS STA. 32+50 TO STA. 33+75

F.A.U. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	54
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
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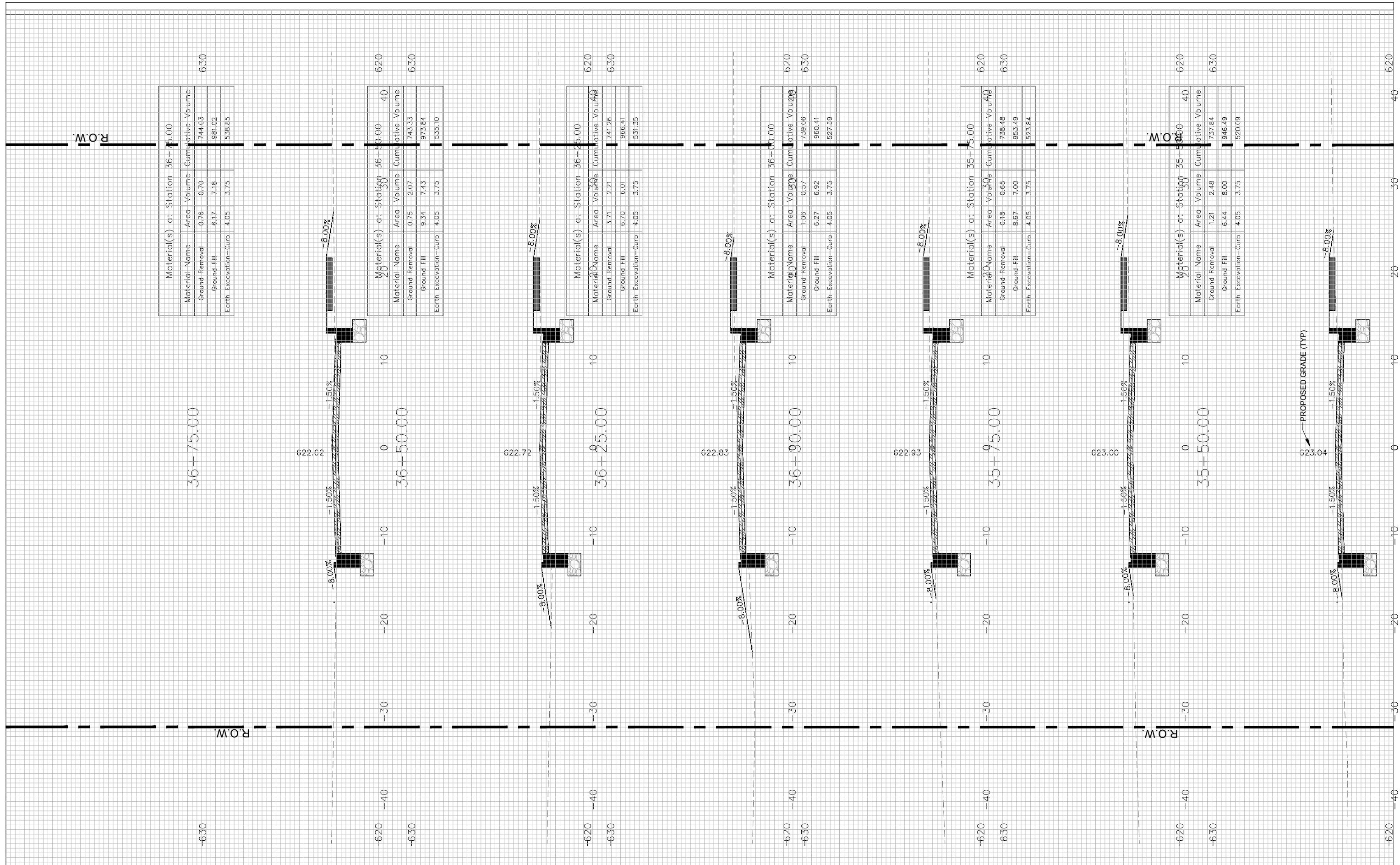
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

Cross Sections (Iowa Avenue (FAU 6168) - 34+00 - 35+25)  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 55 OF 67 SHEETS STA. 34+00 TO STA. 35+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	55
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

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

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



Material(s) at Station 36+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.76	0.70	744.03
Ground Fill	6.17	7.18	981.02
Earth Excavation-Curb	4.05	3.75	538.85

Material(s) at Station 36+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.75	2.07	743.33
Ground Fill	9.34	7.43	973.84
Earth Excavation-Curb	4.05	3.75	535.10

Material(s) at Station 36+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	3.71	2.21	741.26
Ground Fill	6.70	6.01	966.41
Earth Excavation-Curb	4.05	3.75	531.35

Material(s) at Station 36+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.06	0.57	739.06
Ground Fill	6.27	6.82	960.41
Earth Excavation-Curb	4.05	3.75	527.59

Material(s) at Station 35+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	0.18	0.65	738.48
Ground Fill	8.67	7.00	953.48
Earth Excavation-Curb	4.05	3.75	523.84

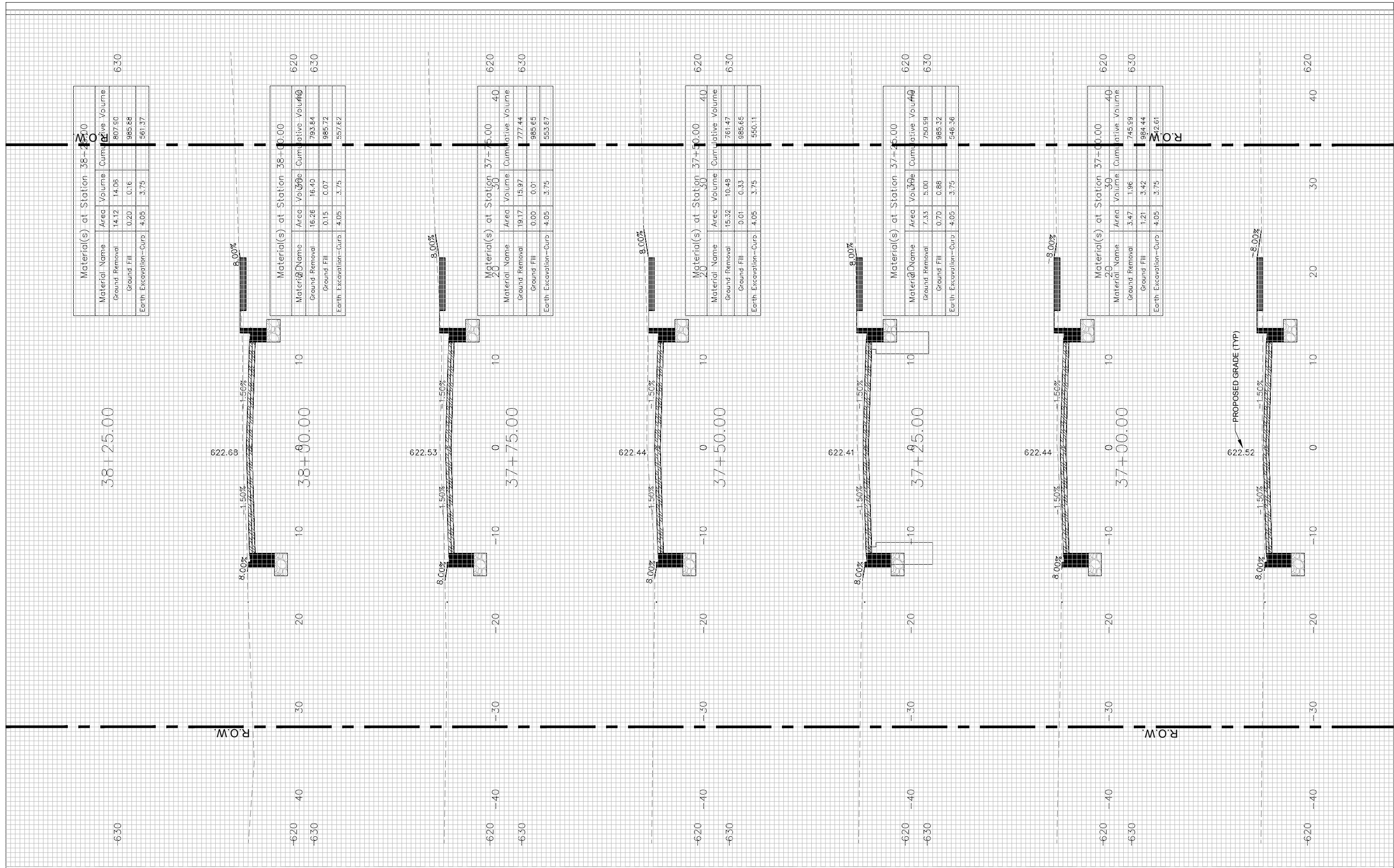
Material(s) at Station 35+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	1.21	2.48	737.84
Ground Fill	6.44	8.00	946.48
Earth Excavation-Curb	4.05	3.75	520.09



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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	AREAS CHECKED		

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
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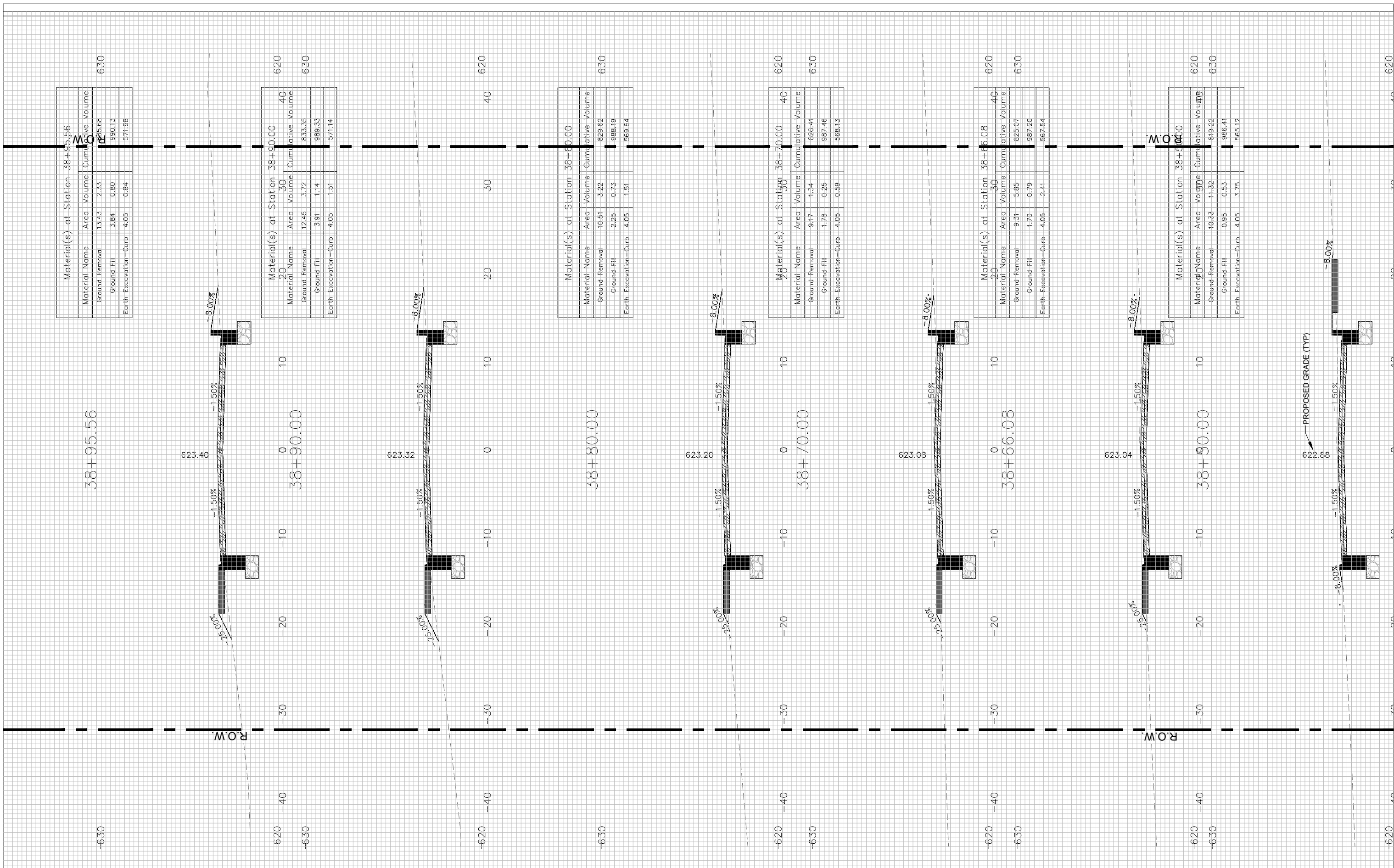
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 37+00 - 38+25)**  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 57 OF 67 SHEETS STA. 37+00 TO STA. 38+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	57
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILES		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

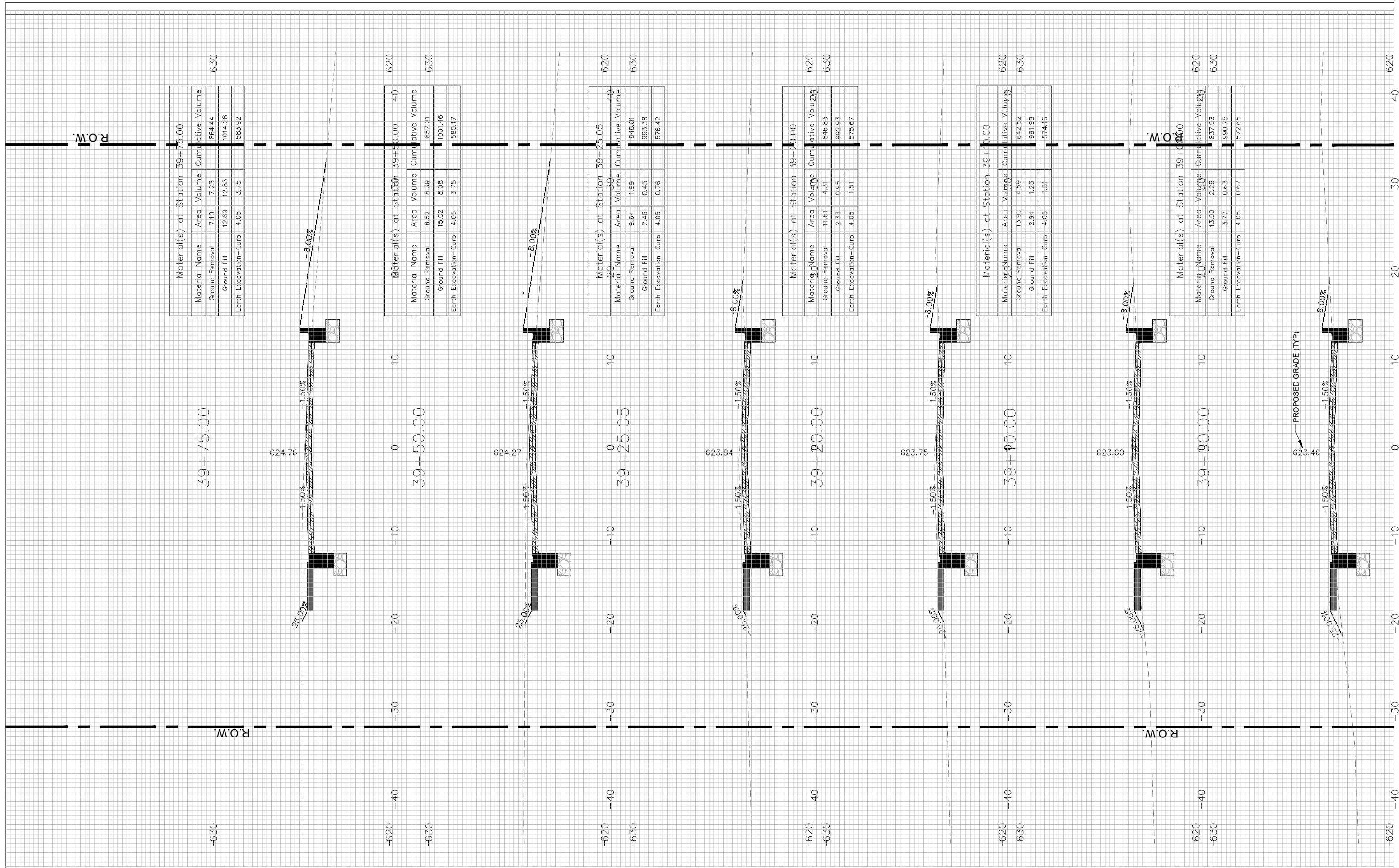
Cross Sections (Iowa Avenue (FAU 6168) - 38+50 - 38+95.56)

SCALE: 1"=5' H, 1"=25' V SHEET NO. 58 OF 67 SHEETS STA. 38+50 TO STA. 38+95.56

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	58
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

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

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



Material(s) at Station 39+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	7.10	7.23	864.44
Ground Fill	12.69	12.83	1014.28
Earth Excavation-Curb	4.05	3.75	583.92

Material(s) at Station 39+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	8.52	8.39	857.21
Ground Fill	15.02	8.08	1001.46
Earth Excavation-Curb	4.05	3.75	580.17

Material(s) at Station 39+25.05

Material Name	Area	Volume	Cumulative Volume
Ground Removal	9.84	1.99	846.81
Ground Fill	2.45	0.45	993.38
Earth Excavation-Curb	4.05	0.76	576.42

Material(s) at Station 39+20.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	11.61	4.31	846.83
Ground Fill	2.33	0.95	992.93
Earth Excavation-Curb	4.05	1.51	575.67

Material(s) at Station 39+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.90	4.59	842.52
Ground Fill	2.94	1.23	991.68
Earth Excavation-Curb	4.05	1.51	574.16

Material(s) at Station 39+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	13.99	2.25	837.93
Ground Fill	3.77	0.63	990.75
Earth Excavation-Curb	4.05	0.67	572.65

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

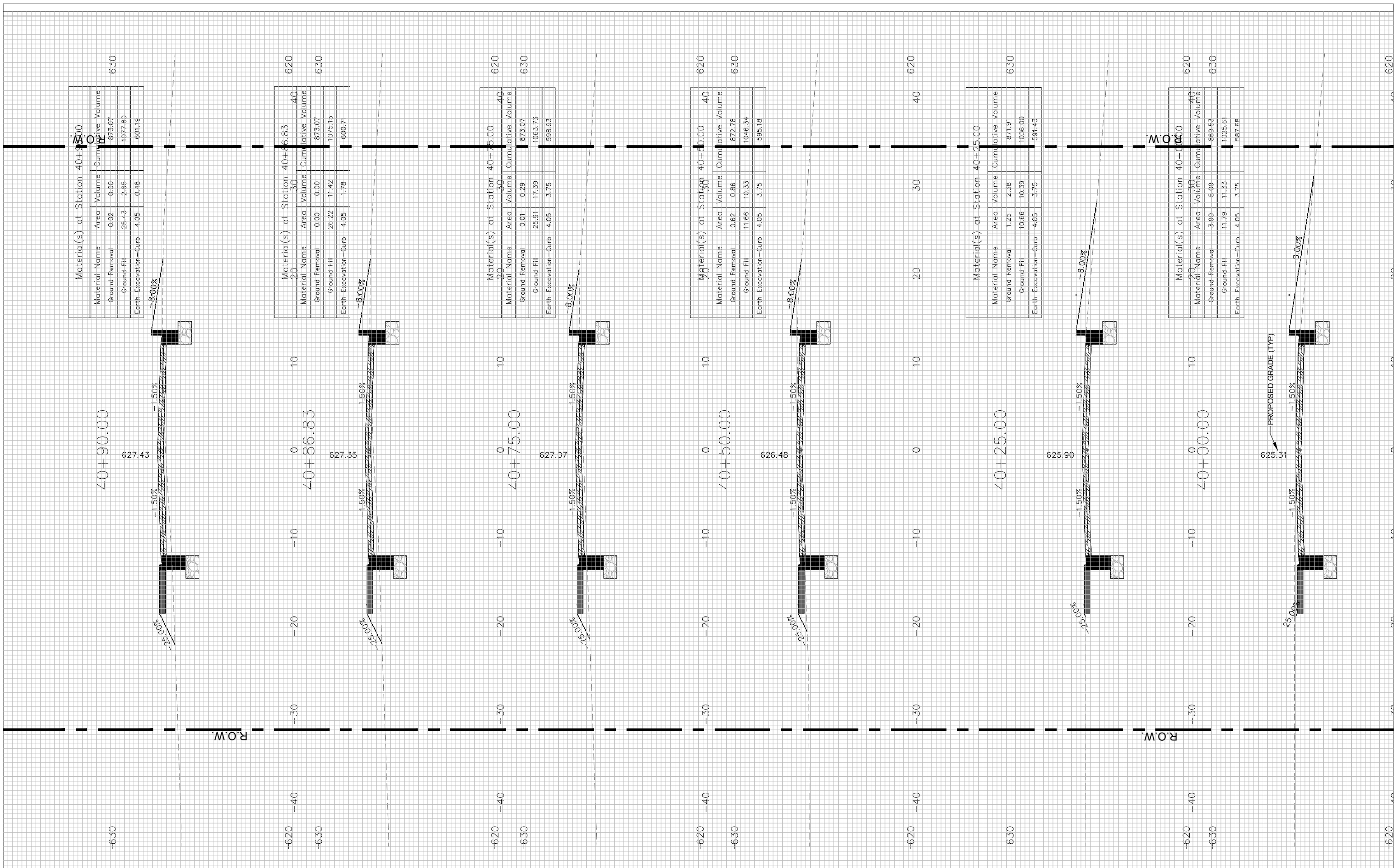
Cross Sections (Iowa Avenue (FAU 6168) - 39+00 - 39+75)

SCALE: 1"=5' H, 1"=25' V SHEET NO. 59 OF 67 SHEETS STA. 39+00 TO STA. 39+75

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	59
CONTRACT NO.			87879	
ILLINOIS		FED. AID PROJECT		

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILES		DRAWN - JCL	REVISED -
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

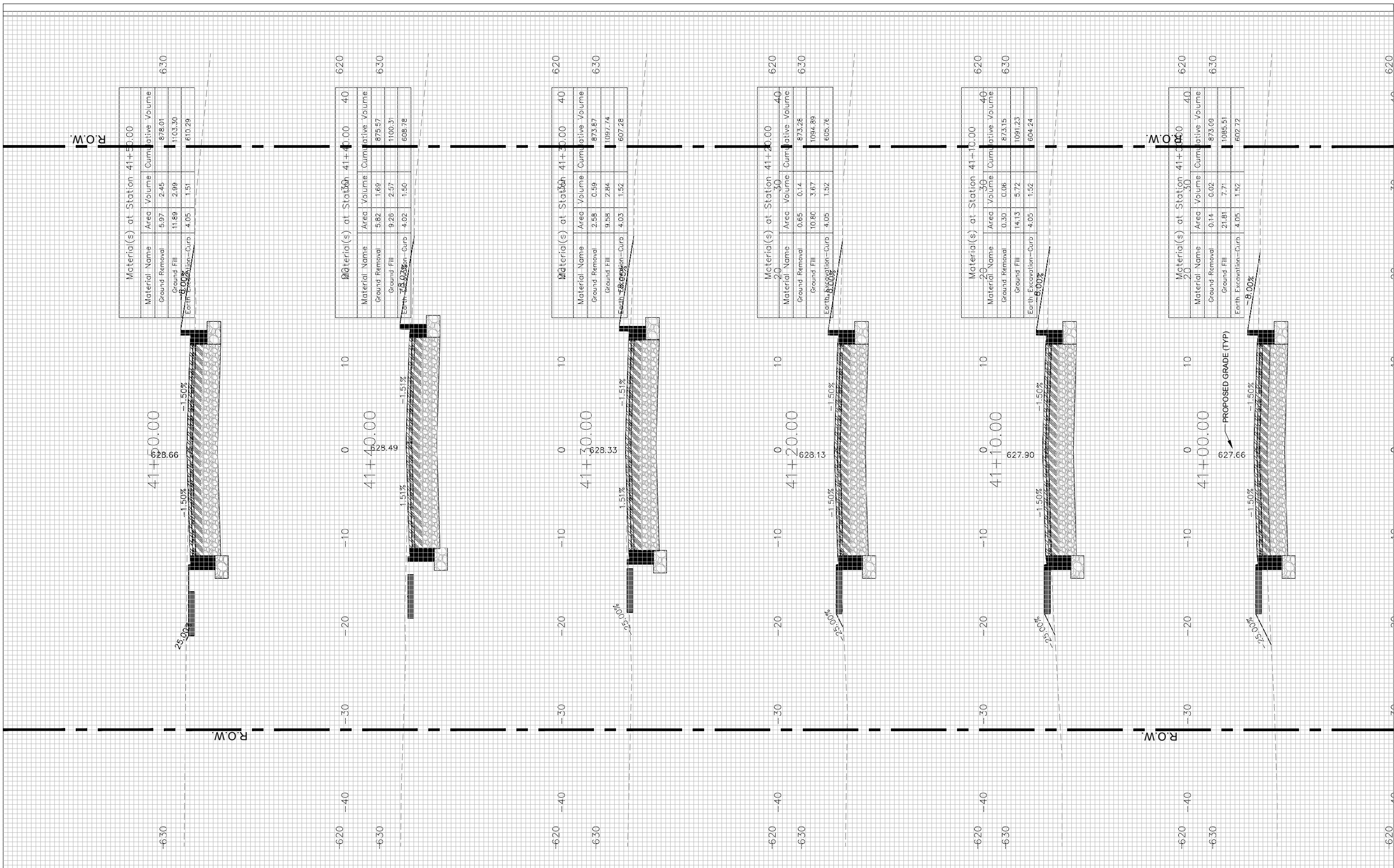
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 40+00 - 40+90)**  
SCALE: 1"=5' H, 1"=25' V | SHEET NO. 60 OF 67 SHEETS | STA. 40+00 TO STA. 40+90

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	60
CONTRACT NO. 87879			ILLINOIS FED. AID PROJECT	

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

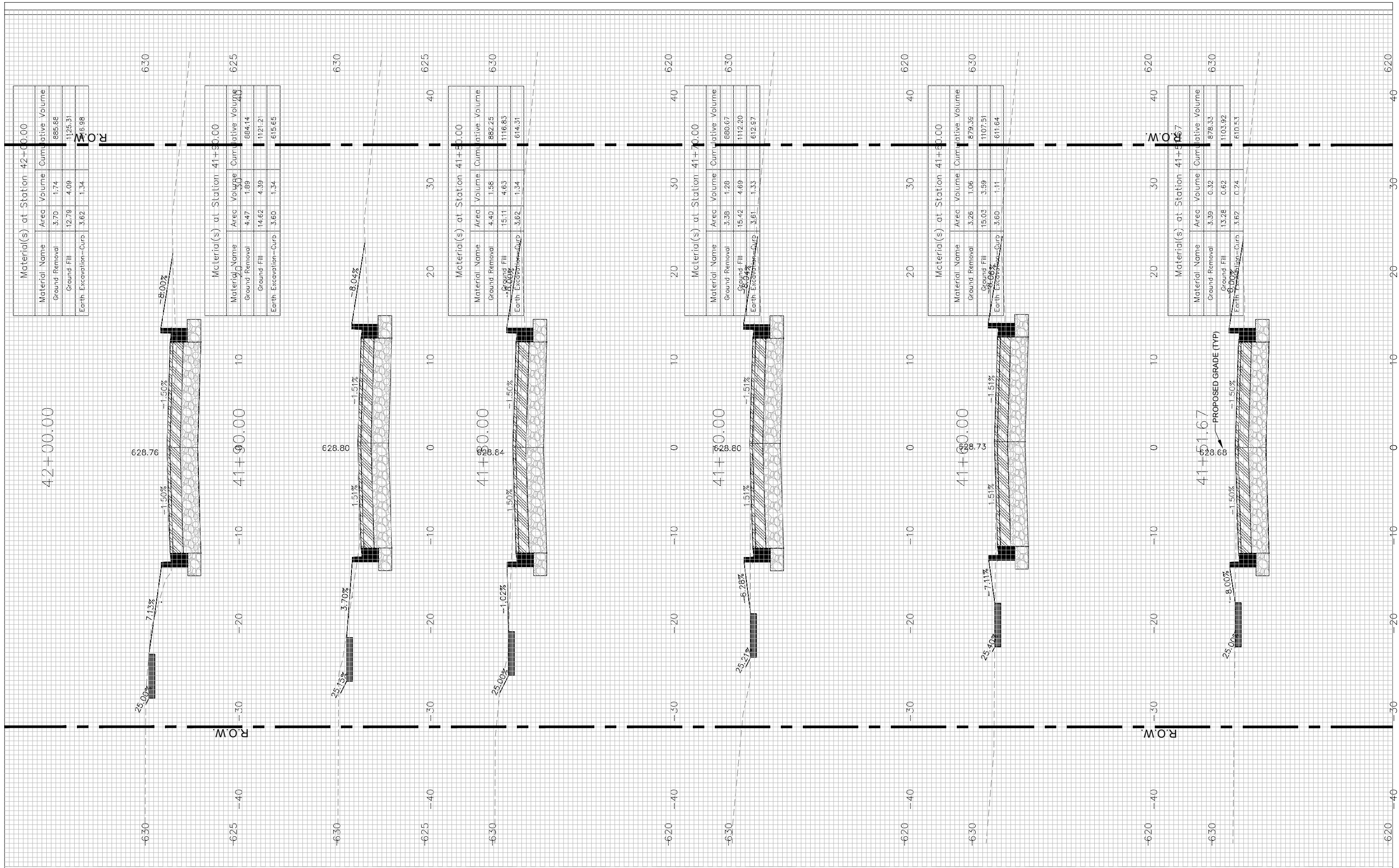
**Cross Sections (Iowa Avenue (FAU 6168) - 41+00 - 41+50)**

SCALE: 1"=5' H, 1"=25' V    SHEET NO. 61 OF 67 SHEETS    STA. 41+00 TO STA. 41+50

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	61
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

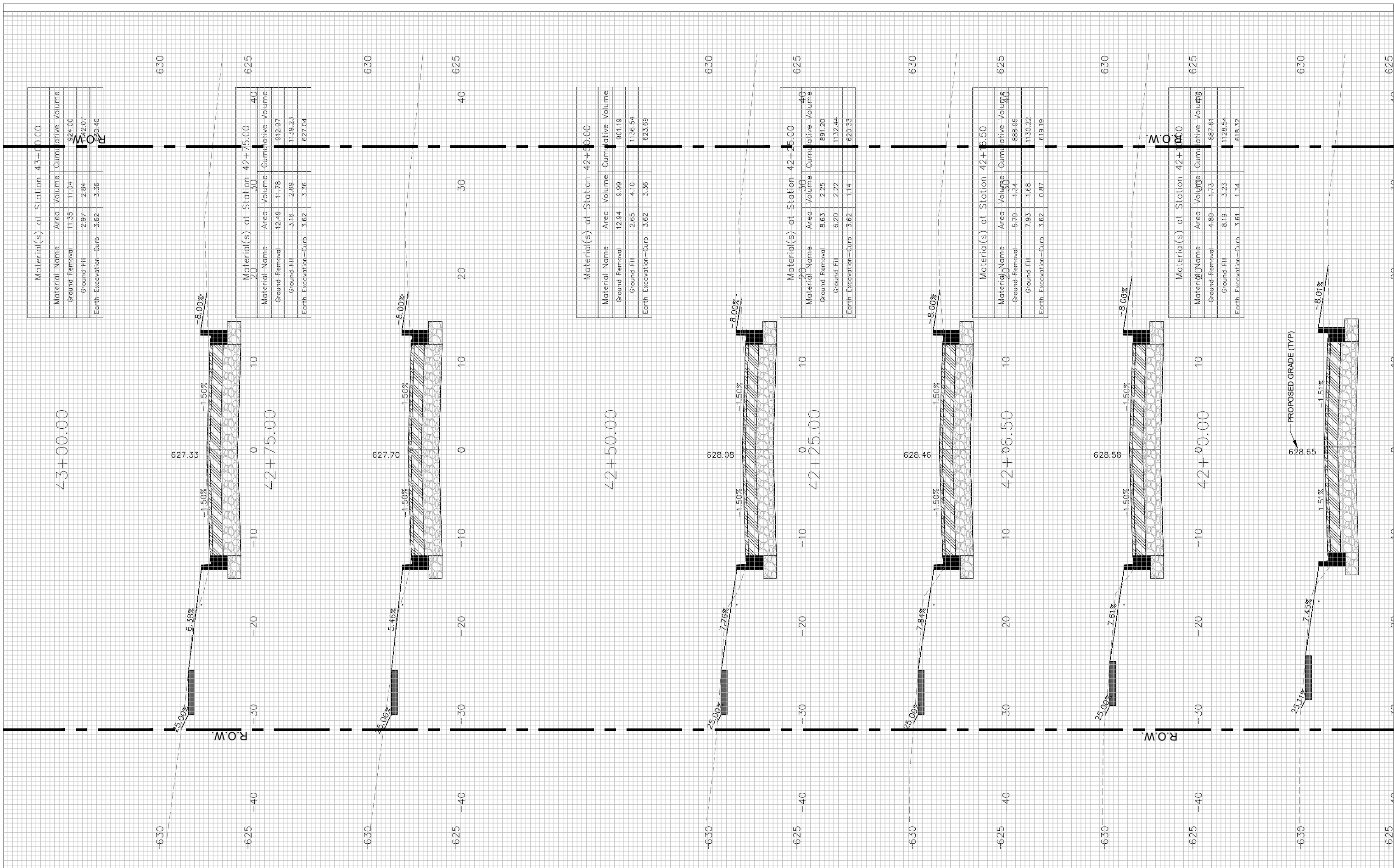
**Cross Sections (Iowa Avenue (FAU 6168) - 41+51.67 - 42+00)**

SCALE: 1"=5' H, 1"=25' V | SHEET NO. 62 OF 67 SHEETS | STA. 41+51.67 TO STA. 42+00

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	62
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILE#S	PLOT SCALE = 0.5	DRAWN - JCL	REVISED -
	PLOT DATE = 12/23/2024	CHECKED - JEP	REVISED -
		DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

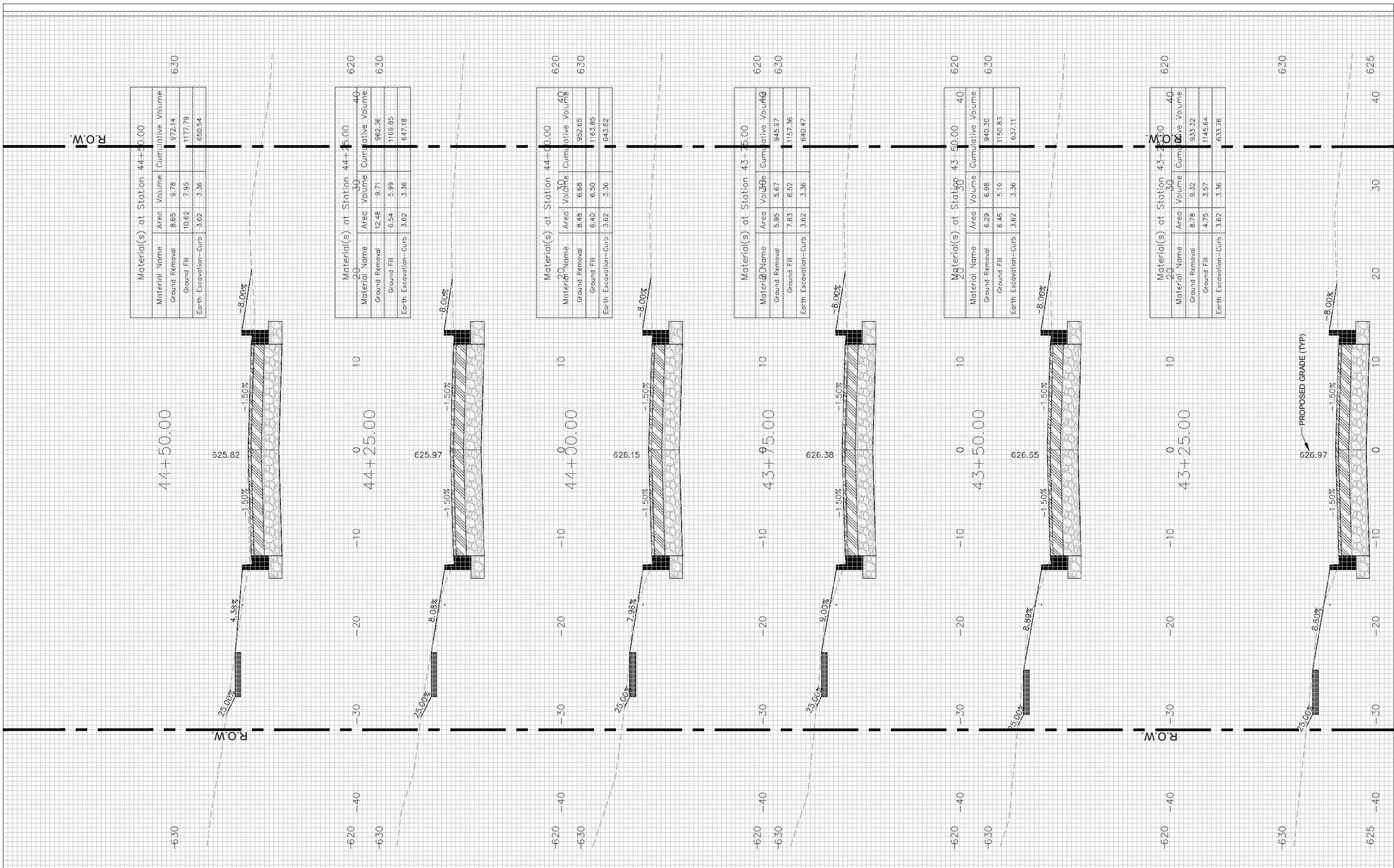
**Cross Sections (Iowa Avenue (FAU 6168) - 42+10 - 43+00)**  
SCALE: 1"=5' H, 1"=25' V

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	63
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

SHEET NO. 63 OF 67 SHEETS    STA. 42+10 TO STA. 43+00

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

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



Material(s) at Station 44+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	8.65	9.78	972.14
Ground Fill	10.62	7.95	1177.79
Earth Excavation-Curb	3.62	3.36	650.54

Material(s) at Station 44+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	12.48	9.71	962.36
Ground Fill	6.54	5.99	1169.85
Earth Excavation-Curb	3.62	3.36	647.18

Material(s) at Station 44+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	8.48	6.68	952.65
Ground Fill	6.40	6.50	1163.85
Earth Excavation-Curb	3.62	3.36	643.62

Material(s) at Station 43+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	5.95	5.67	945.97
Ground Fill	7.63	6.52	1157.36
Earth Excavation-Curb	3.62	3.36	640.47

Material(s) at Station 43+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	6.29	6.98	940.30
Ground Fill	6.46	5.19	1150.83
Earth Excavation-Curb	3.62	3.36	637.11

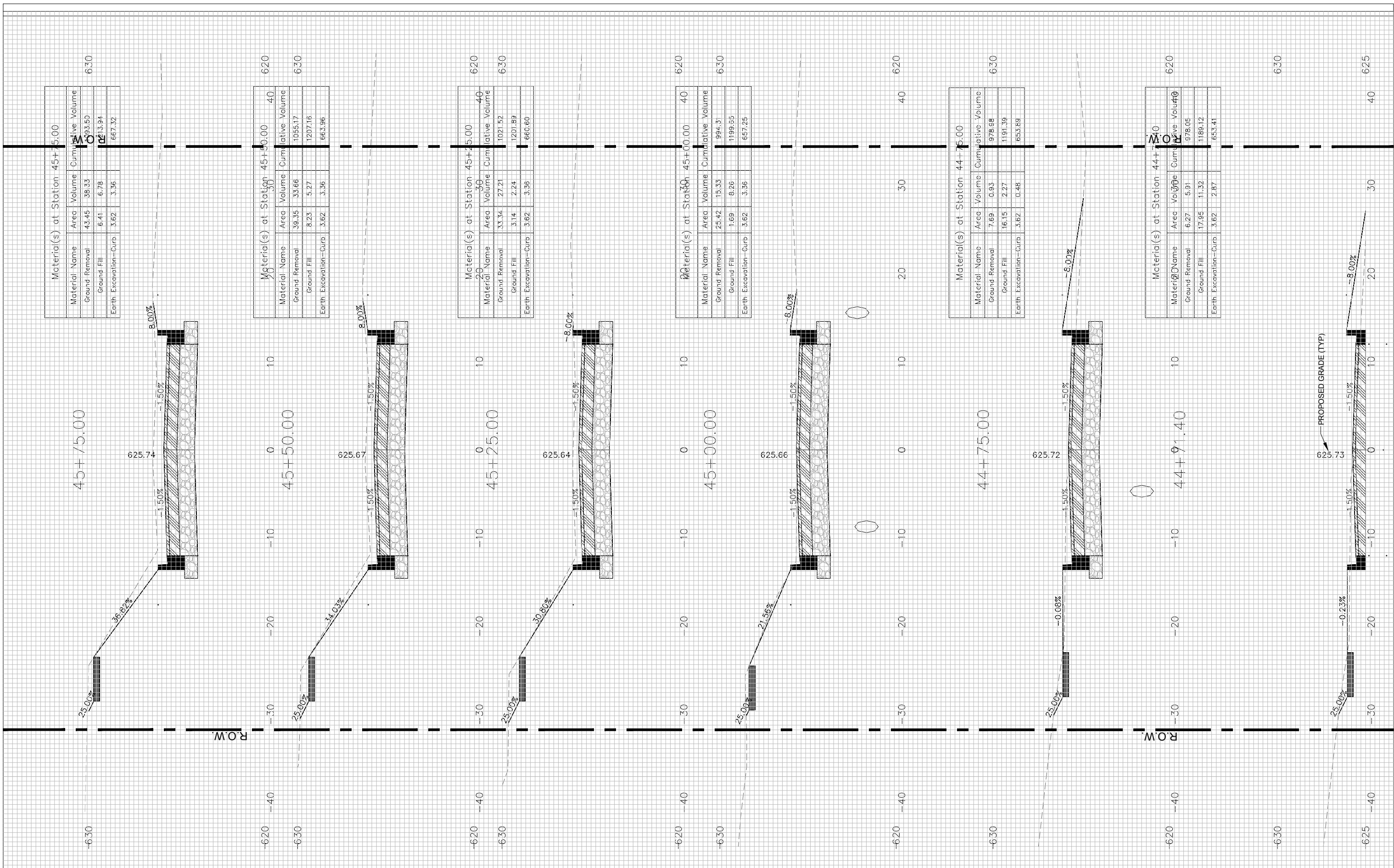
Material(s) at Station 43+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	8.78	9.32	933.32
Ground Fill	4.75	3.57	1145.64
Earth Excavation-Curb	3.62	3.36	633.76



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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	AREAS CHECKED		

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



Material(s) at Station 45+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	43.45	38.33	0
Ground Fill	6.41	6.78	6.78
Earth Excavation-Curb	3.62	3.36	667.32

Material(s) at Station 45+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	39.35	33.66	40
Ground Fill	8.23	5.27	1055.17
Earth Excavation-Curb	3.62	3.36	1207.16
			1653.96

Material(s) at Station 45+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	33.34	27.21	40
Ground Fill	3.14	2.24	1021.52
Earth Excavation-Curb	3.62	3.36	1201.89
			660.60

Material(s) at Station 45+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	25.42	15.33	994.3
Ground Fill	1.69	8.26	1198.55
Earth Excavation-Curb	3.62	3.36	657.25

Material(s) at Station 44+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	7.89	0.93	978.68
Ground Fill	16.15	2.27	1191.39
Earth Excavation-Curb	3.62	0.48	653.89

Material(s) at Station 44+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	6.27	5.91	976.05
Ground Fill	17.95	11.32	1189.12
Earth Excavation-Curb	3.62	2.87	653.41

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

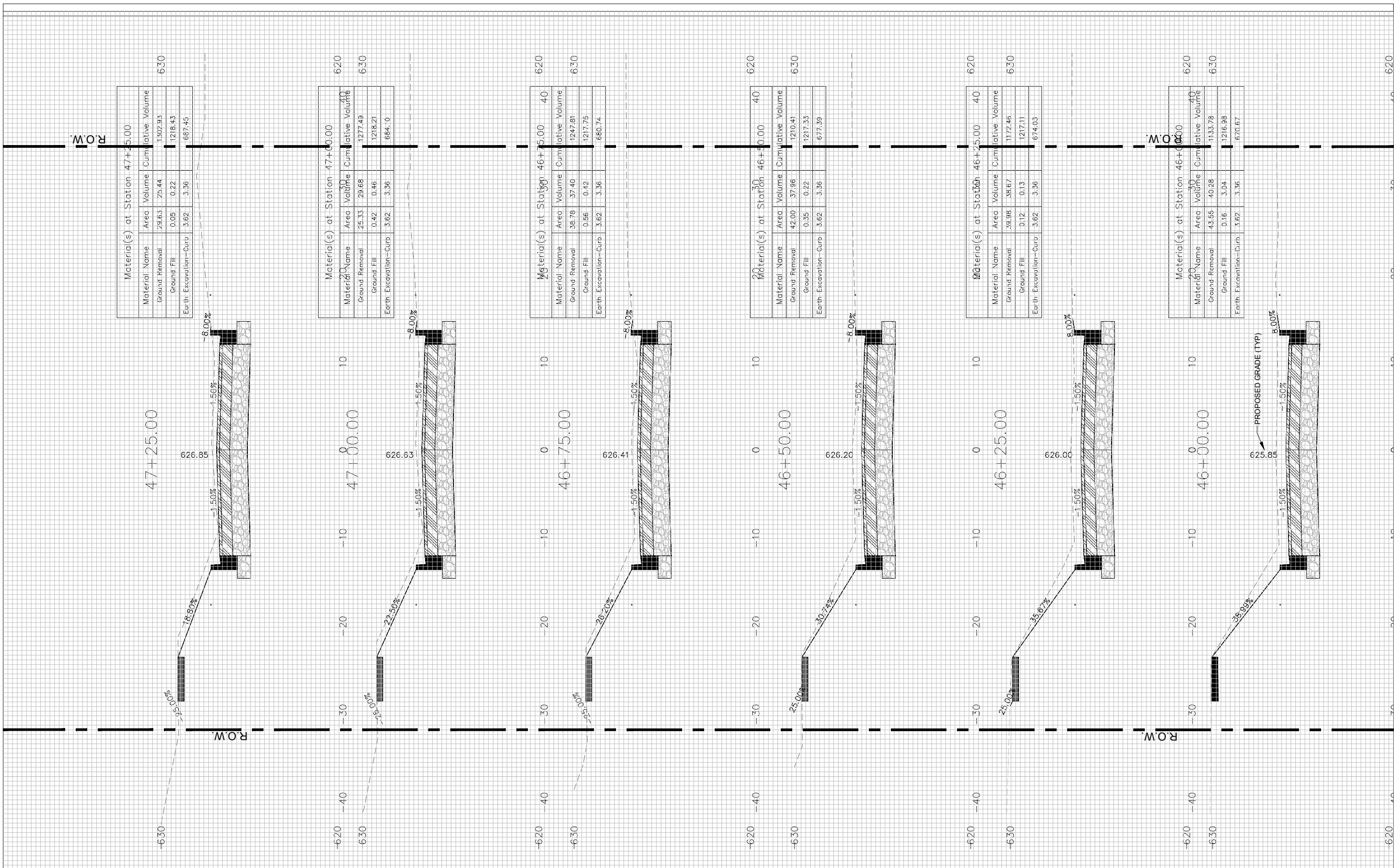
Cross Sections (Iowa Avenue (FAU 6168) - 44+71.40 - 45+75)

SCALE: 1"=5' H, 1"=25' V SHEET NO. 65 OF 67 SHEETS STA. 44+71.40 TO STA. 45+75

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	65
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				

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

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



Material(s) at Station 47+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	29.63	25.44	1302.95
Ground Fill	0.05	0.22	1218.43
Earth Excavation-Curb	3.62	3.36	667.45

Material(s) at Station 47+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	25.33	29.68	1277.49
Ground Fill	0.42	0.46	1218.21
Earth Excavation-Curb	3.62	3.36	664.0

Material(s) at Station 46+75.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	38.78	37.40	1247.81
Ground Fill	0.56	0.42	1217.75
Earth Excavation-Curb	3.62	3.36	660.74

Material(s) at Station 46+50.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	42.00	37.96	1210.41
Ground Fill	0.35	0.22	1217.33
Earth Excavation-Curb	3.62	3.36	677.39

Material(s) at Station 46+25.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	39.98	38.67	1172.46
Ground Fill	0.12	0.13	1217.11
Earth Excavation-Curb	3.62	3.36	674.03

Material(s) at Station 46+00.00

Material Name	Area	Volume	Cumulative Volume
Ground Removal	43.55	40.28	1133.78
Ground Fill	0.16	3.04	1216.98
Earth Excavation-Curb	3.62	3.36	670.67

FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
	PLOT SCALE = 0.5	CHECKED - JEP	REVISED -
	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

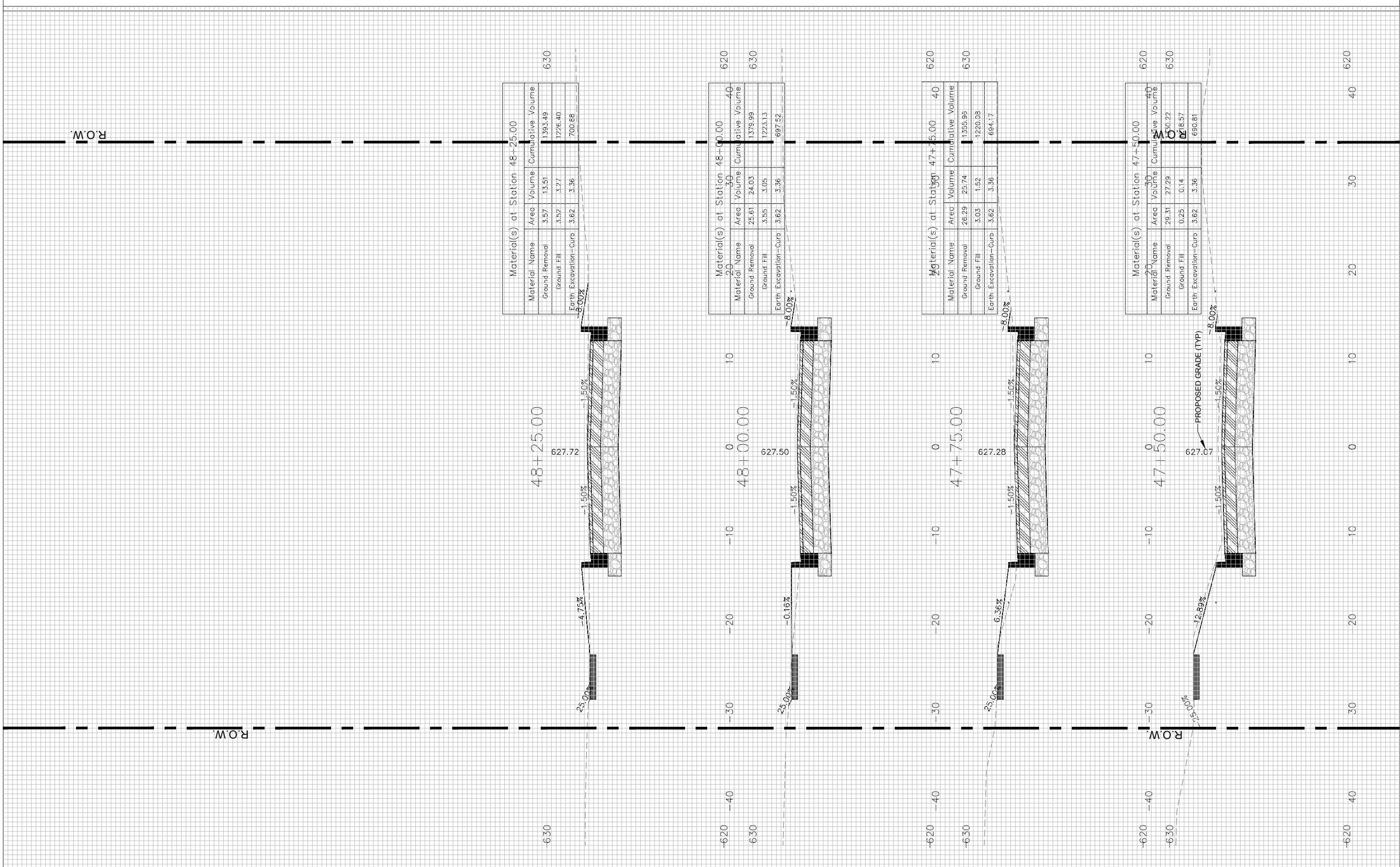
**Cross Sections (Iowa Avenue (FAU 6168) - 46+00 - 47+25)**

SCALE: 1"=5' H, 1"=25' V    SHEET NO. 66 OF 67 SHEETS    STA. 46+00 TO STA. 47+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	66
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87879	

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

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



FILE NAME =	USER NAME = JEREMY E. PALM	DESIGNED - JEP	REVISED - 12/18/24 - IDOT COMMENTS
FILELS		DRAWN - JCL	REVISED -
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	PLOT DATE = 12/23/2024	DATE - 11/18/2024	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**Cross Sections (Iowa Avenue (FAU 6168) - 47+50 - 48+25)**  
SCALE: 1"=5' H, 1"=25' V SHEET NO. 67 OF 67 SHEETS STA. 47+50 TO STA. 48+25

F.A. FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6168	24-00107-00-PV	LaSalle	67	67
CONTRACT NO.			87879	
ILLINOIS FED. AID PROJECT				