

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	1
		ILLINOIS	CONTRACT NO. 68H86	

D-94-005-24



LOCATION OF SECTION INDICATED THUS: -

# PROPOSED HIGHWAY PLANS

FAP ROUTE 22 (IL 78) & FAP ROUTE 661 (IL 90)  
SECTION (103, 48) PP, DR  
CONTRACT MAINTENANCE- COMBINED WITH IL 90 LOCATION  
KNOX & PEORIA COUNTIES

C-94-005-24

INDEX OF SHEETS

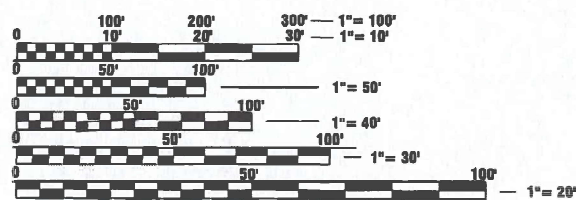
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HIGHWAY STANDARDS

000001-08	602402-03	631033-09	781001-04
280001-07	602601-06	701001-02	782006-01
420001-10	602701-02	701006-05	BLR 21-9
420101-07	604026-03	701311-03	
483001-06	606001-08	701901-09	
602301-04	630001-13	725001-01	
602401-07	631031-18	780001-05	

DESIGN DESIGNATION

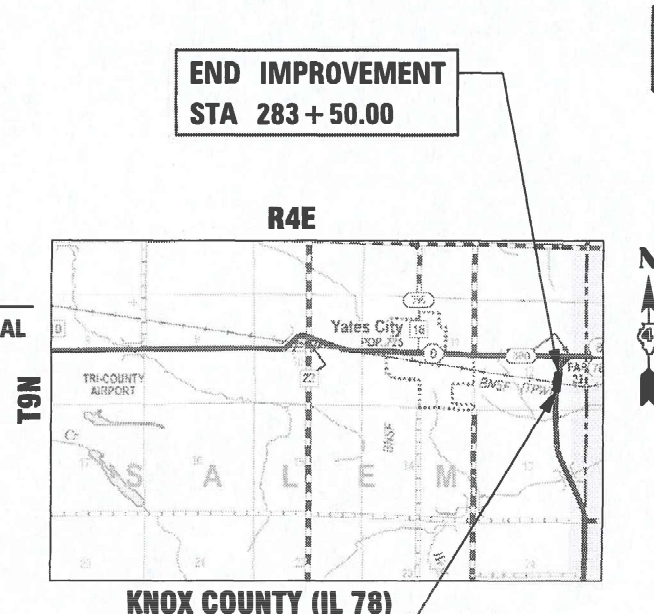
IL 90:	MINOR ARTERIAL	IL 78:	MINOR ARTERIAL
ADT:	3100 (2021)	ADT:	1450 (2021)
SU:	80	SU:	40
MU:	160	MU:	40



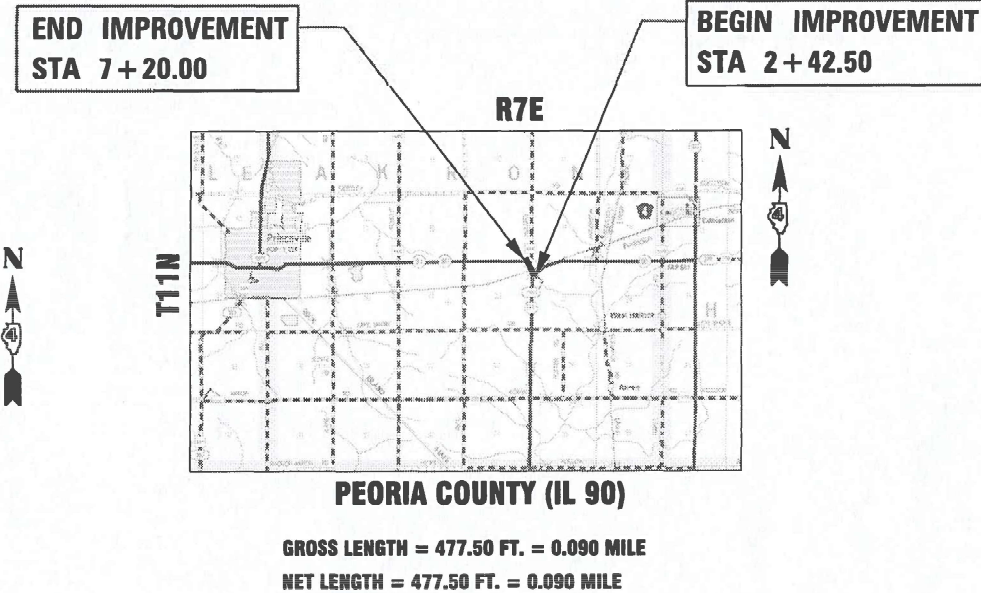
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: BEN TELLEFSON (309) 671-3333  
PROJECT MANAGER: WILL MOSER (309) 671-3333  
CATALOG NO. 036452-00D  
CONTRACT NO. 68H86



GROSS LENGTH = 400.00 FT. = 0.076 MILE  
NET LENGTH = 400.00 FT. = 0.076 MILE



GROSS LENGTH = 477.50 FT. = 0.090 MILE  
NET LENGTH = 477.50 FT. = 0.090 MILE

**KLINGNER & ASSOCIATES, P.C.**  
Engineers • Architects • Surveyors  
www.klingner.com  
Galesburg, Illinois  
49 North Prairie Street  
309.342.4042  
Quincy, IL Hannibal, MO  
Burlington, IA Pella, IA Columbia, MO  
Davenport, IA Carbondale, IL  
DESIGN FIRM NO. 184-2738

PROJECT DESCRIPTION:  
ROADWAY RECONSTRUCTION AND DRAINAGE REPAIR ON FAP 22 (IL 78) 1.4 MILES WEST OF ELMWOOD  
ROADWAY RECONSTRUCTION AND DRAINAGE REPAIR ON FAP 661 (IL 90) 4.3 MILES EAST OF PRINCEVILLE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
SUBMITTED February 5, 2024  
Regional Engineer  
March 22, 2024  
Engineer of Design and Environment  
March 22, 2024  
Director of Highways Project Implementation

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## COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

## ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUNDS, ETC.) AND /OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- BDE FORM 2289 (CULTURAL AND NATURAL RESOURCE REVIEW OF BORROW AREAS)
- BDE FORM 2290 (WASTE/USE AREA REVIEW)
- A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- BORROW AREA ENTRY AGREEMENT FORM-D4 P10101

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS SHALL BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

PLEASE NOTE THAT A MINIMUM OF TWO WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED WASTE SITE ENVIRONMENTAL CLEARANCES AND SIX WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

## JOB SPECIFICATIONS

IL 78 (FAP 22)

1. FLAGGERS, WHEN SHOWN, SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL STANDARD PAY ITEMS.
2. TWO CHANGEABLE MESSAGE SIGNS SHALL BE PLACED IN ADVANCE OF THE PROJECT. ONE PER EACH DIRECTION OF TRAVEL ON IL 78 ONE WEEK PRIOR TO CONSTRUCTION.

IL 90 (FAP 661)

1. FLAGGERS, WHEN SHOWN, SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL STANDARD PAY ITEMS.
2. THREE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED IN ADVANCE OF THE PROJECT. ONE PER EACH DIRECTION OF TRAVEL ON IL 90 AND ONE ON IL 91 ONE WEEK PRIOR TO CONSTRUCTION.

## GENERAL NOTES

1. THE NOMINAL THICKNESS FOR BASE AND SURFACE ARE SHOWN ON THE TYPICAL SECTIONS, STANDARDS, SCHEDULES, OR SPECIAL DETAILS. THE CONSTRUCTED THICKNESS OF THE ABOVE ITEMS SHALL NOT BE LESS THAN 90 PERCENT OF THE NOMINAL THICKNESS AT ANY LOCATION.
2. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTIN OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
3. ALL DISTURBED AREAS CAUSED BY THIS PROJECT SHALL BE SEEDED , FERTILIZED, AND MULCHED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED.
5. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE AND ARE SHOWN FOR THE CONTRACTOR INFORMATIONAL USE ONLY. LOCATIONS ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATIONS, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVE GROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
6. IN ADDITION TO FIELD SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK. THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL.
7. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUB-NUMBER IN THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
8. ANY EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE DONE AT NO ADDITIONAL COST TO THE CITY.
9. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
10. SEEDING WILL NOT BE PERMITTED AT AY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.

## RATES OF APPLICATION TABLE

IL 78 (FAP 22)

AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL)	1.60 TON / CU YD
STONE DUMPED RIPRAP	1.50 TON / CU YD
SEEDING:	
NITROGEN FERTILIZER NUTRIENT	90 LBS / ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS / ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS / ACRE
AGRICULTURAL GROUND LIMESTONE	2.0 TON / ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LBS / ACRE PER APPLICATION

IL 90 (FAP 661)

AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL)	1.60 TON / CU YD
STONE DUMPED RIPRAP	1.50 TON / CU YD
SEEDING:	
NITROGEN FERTILIZER NUTRIENT	90 LBS / ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS / ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS / ACRE
AGRICULTURAL GROUND LIMESTONE	2.0 TON / ACRE
TEMPORARY EROSION CONTROL SEEDING	100 LBS / ACRE PER APPLICATION

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PLOT DATE = 11/9/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
COMMITMENTS, GENERAL NOTES, & PROJECT SPECIFIC NOTES**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	2
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				KNOX COUNTY		PEORIA COUNTY	
				100% STATE		100% STATE	
				0004	RURAL	0004	RURAL
20200100	EARTH EXCAVATION	CU YD	829	424		405	
20800150	TRENCH BACKFILL	CU YD	16			16	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2912	1267		1645	
25000210	SEEDING, CLASS 2A	ACRE	0.3	0.1		0.2	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	27	9		18	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	27	9		18	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	27	9		18	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.6	0.2		0.4	
25100115	MULCH, METHOD 2	ACRE	0.3	0.1		0.2	
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	248	40		208	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	40	20		20	
28000400	PERIMETER EROSION BARRIER	FOOT	1459	548		911	
28000500	INLET AND PIPE PROTECTION	EACH	1	1			
28100207	STONE RIPRAP, CLASS A4	TON	158	158			



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	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)**  
**SUMMARY OF QUANTITIES**

SCALE: NONE    SHEET 1 OF 5 SHEETS    STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	3
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				KNOX COUNTY		PEORIA COUNTY	
				100% STATE		100% STATE	
				0004	RURAL	0004	RURAL
28200200	FILTER FABRIC	SQ YD	327	327			
35100900	AGGREGATE BASE COURSE, TYPE A 10"	SQ YD	2912	1267		1645	
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8 INCH (JOINTED)	SQ YD	2448	1015		1433	
42001300	PROTECTIVE COAT	SQ YD	2940	1259		1681	
44000100	PAVEMENT REMOVAL	SQ YD	2498	1059		1439	
44000400	GUTTER REMOVAL	FOOT	397	144		253	
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	631			631	
44004250	PAVED SHOULDER REMOVAL	SQ YD	45			45	
48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	215	163		52	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	83			83	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	27			27	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	4			4	
55100500	STORM SEWER REMOVAL 12"	FOOT	79			79	
55100700	STORM SEWER REMOVAL 15"	FOOT	33			33	

**KLINGNER & ASSOCIATES, P.C.**  
 Engineers • Architects • Surveyors  
 Galesburg, Illinois  
49 North Park Street, Galesburg, IL 61601, USA  
 309.343.4444

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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)**  
**SUMMARY OF QUANTITIES**

SCALE: NONE    SHEET 2 OF 5 SHEETS    STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	4
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				KNOX COUNTY		PEORIA COUNTY	
				100% STATE		100% STATE	
				0004	RURAL	0004	RURAL
55100900	STORM SEWER REMOVAL 18"	FOOT	4			4	
60218900	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 6 FRAME AND GRATE	EACH	1			1	
60221600	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 6 FRAME AND GRATE	EACH	1			1	
60236100	INLETS, TYPE A, TYPE 6 FRAME AND GRATE	EACH	4			4	
60500060	REMOVING INLETS	EACH	6			6	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1209	325		884	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	26	26			
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	250	200		50	
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4			
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8	4		4	
63200310	GUARDRAIL REMOVAL	FOOT	1354	557		797	
67100100	MOBILIZATION	L SUM	1	0.5		0.5	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	95	44		51	
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	FOOT	3510	1600		1910	



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**STATE OF ILLINOIS**  
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**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)**  
**SUMMARY OF QUANTITIES**

SCALE: NONE    SHEET 3 OF 5 SHEETS    STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				KNOX COUNTY		PEORIA COUNTY	
				100% STATE		100% STATE	
				0004	RURAL	0004	RURAL
72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	8	4		4	
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	3510	1600		1910	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	23	5		18	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	1170	533		637	
X0322916	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	EACH	1			1	
X4404200	PAVED FLUME REMOVAL	FOOT	88	88			
X5012502	CONCRETE REMOVAL (SPECIAL)	CU YD	6	6			
X6311217	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)	EACH	4			4	
X6350204	LINEAR DELINEATOR PANELS, 4 INCH	EACH	24	16		8	
X7011800	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	0.5		0.5	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5		0.5	
Z0016702	DETOUR SIGNING	L SUM	1	0.5		0.5	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	0.5		0.5	
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	79	39		40	



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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

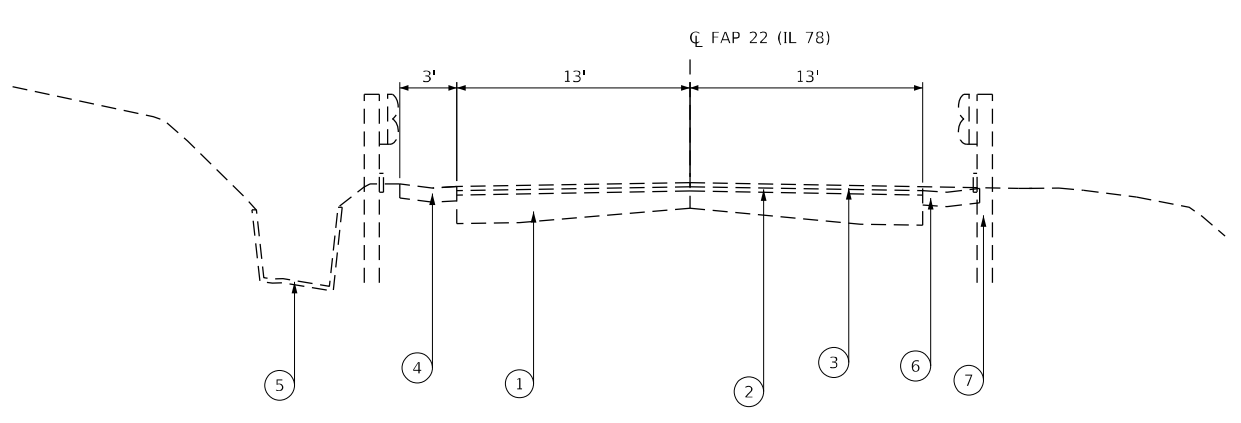
**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)**  
**SUMMARY OF QUANTITIES**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	6
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

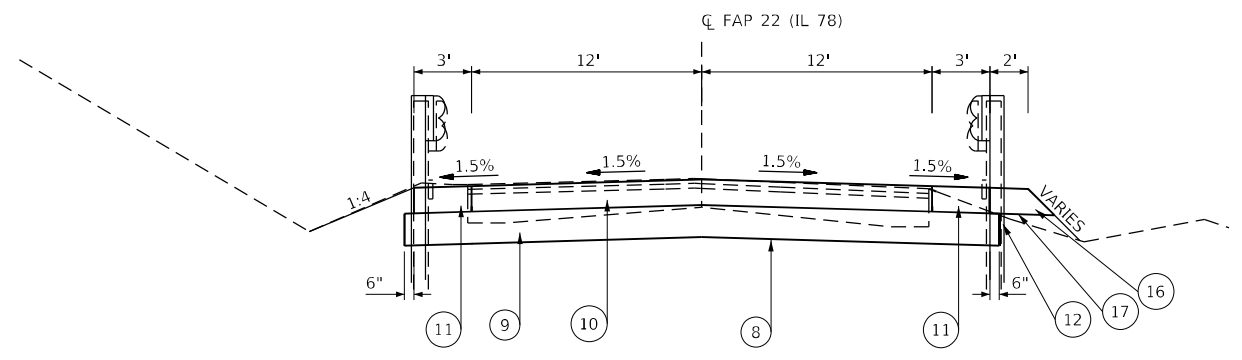
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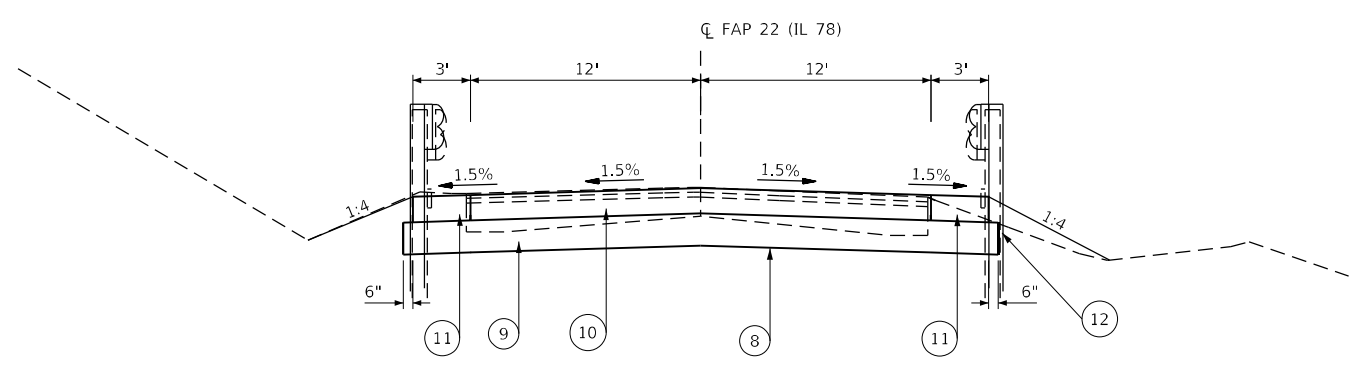
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				KNOX COUNTY		PEORIA COUNTY		
				100% STATE		100% STATE		
				0004		0004		
				RURAL		RURAL		
Z0051500	REMOVING AND RESETING STREET SIGNS	EACH	17		14		3	



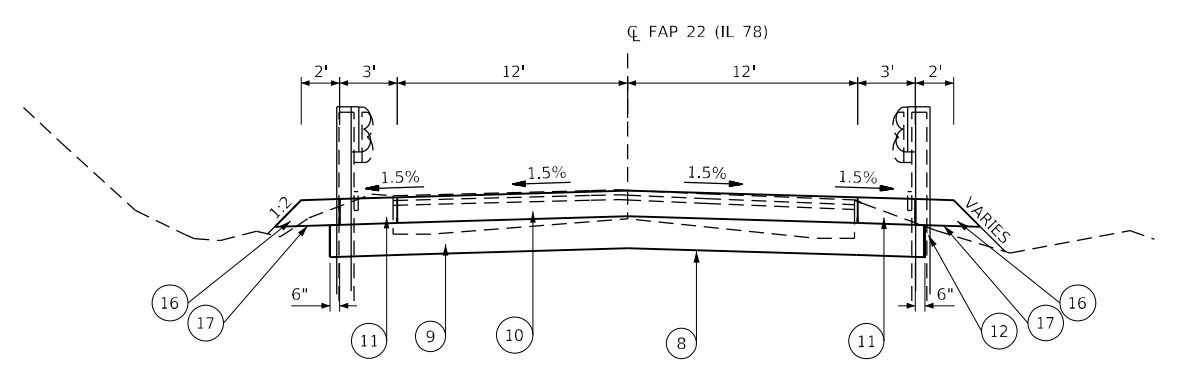
EXISTING TYPICAL FAP 22 (IL 78) SECTION



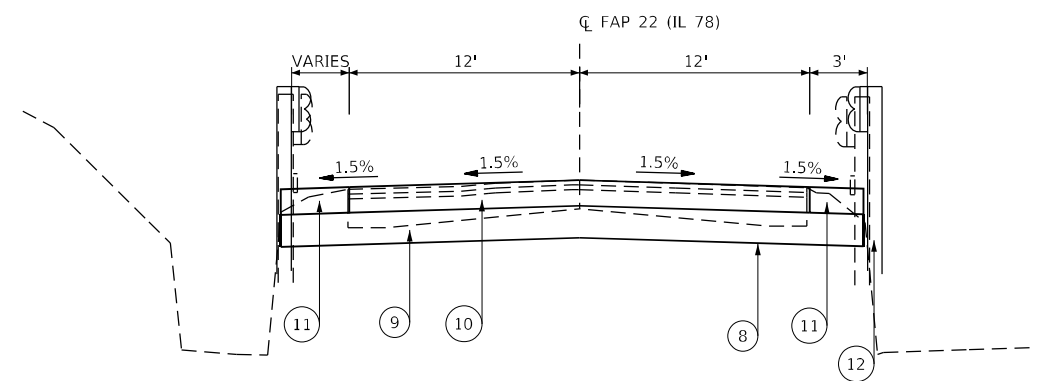
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STA. 279+72.00 TO 280+22.00



TYPICAL FAP 22 (IL 78) SECTION  
STA. 279+50.00 TO 279+72.00



TYPICAL FAP 22 (IL 78) SECTION  
STA. 280+22.00 TO 280+57.65



TYPICAL FAP 22 (IL 78) SECTION  
STA. 280+57.65 TO 280+75.00

**LEGEND**

- ① EXISTING 9"-6"-9" PCC PAVEMENT
- ② EXISTING BITUMINOUS CONCRETE BINDER COURSE, 1½"
- ③ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, CLASS 1, 1½"
- ④ EXISTING CONCRETE GUTTER, TYPE A
- ⑤ EXISTING CONCRETE TROUGH
- ⑥ EXISTING PAVED OVER CONCRETE GUTTER, TYPE A  
(TO BE INCLUDED IN PAVEMENT REMOVAL AT STATION 281+87.00 TO 283+50.00 LT & RT )
- ⑦ EXISTING GUARDRAIL
- ⑧ PROPOSED GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑨ PROPOSED AGGREGATE BASE COURSE, TYPE A, 10"
- ⑩ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑫ PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ⑬ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ⑭ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑮ PROPOSED STONE DUMPED RIPRAP, CLASS A4
- ⑯ PROPOSED AGGREGATE EROSION CONTROL 8"
- ⑰ PROPOSED GEOTEXTILE FABRIC (STAPLED)

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**KLINGNER & ASSOCIATES, P.C.**  
Engineers • Architects • Surveyors  
Galesburg, Illinois  
497 East Park Street  
Galesburg, IL 62541  
www.klingner.com

USER NAME = mrich	DESIGNED - MAW	REVISD -
PLOT SCALE = 100,000 ft / in.	DRAWN - MAW	REVISD -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISD -
	DATE -	REVISD -

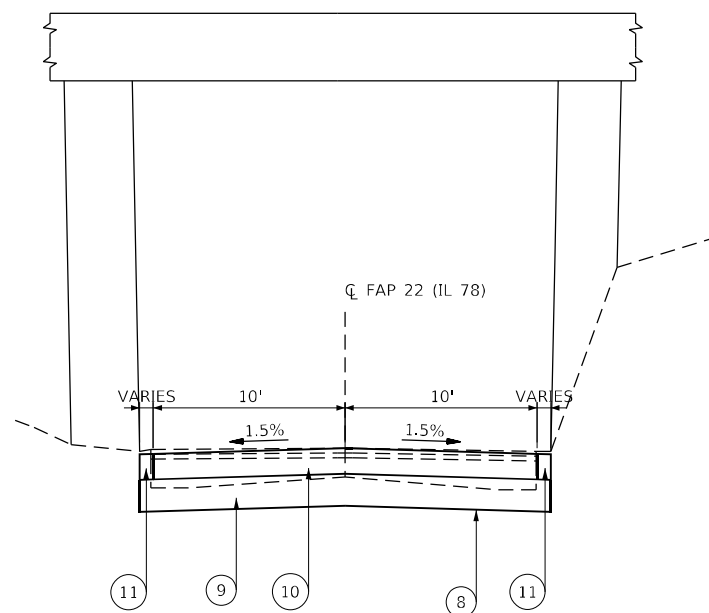
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
TYPICAL SECTIONS (IL 78)**

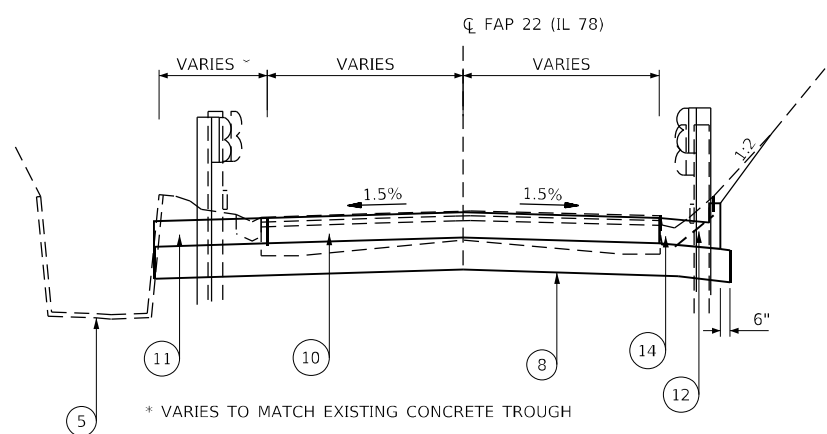
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F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 8
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

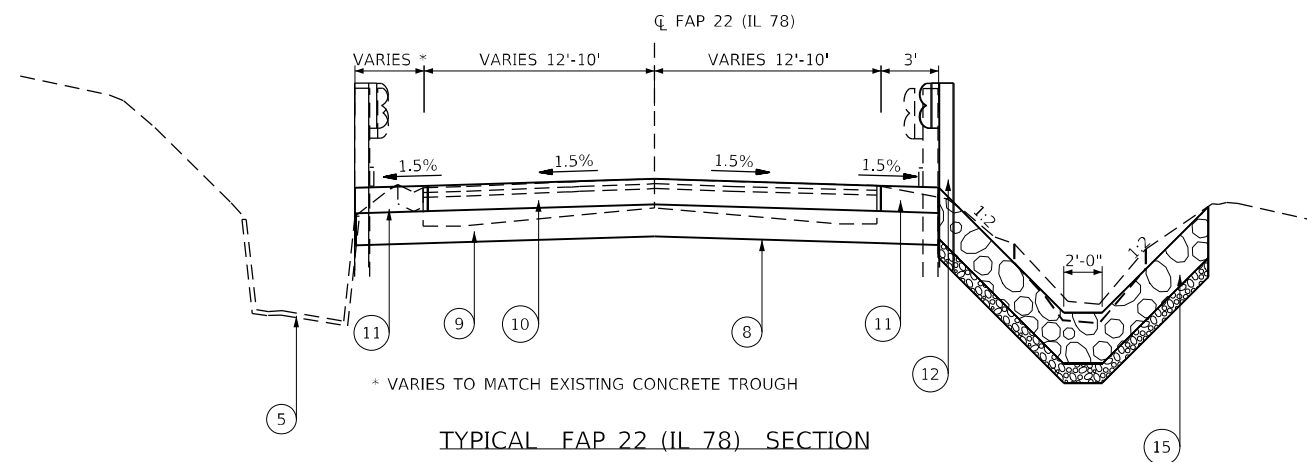




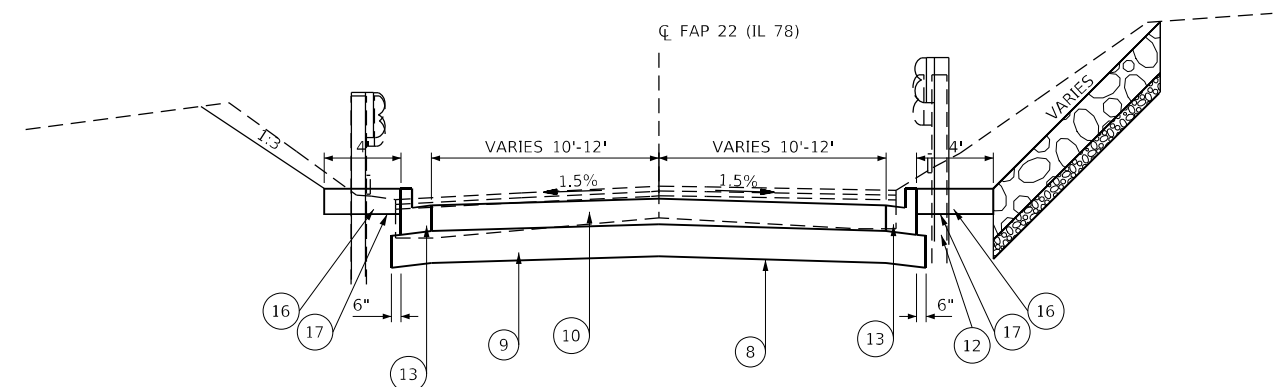
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STA. 281+71.28 TO 281+87.58



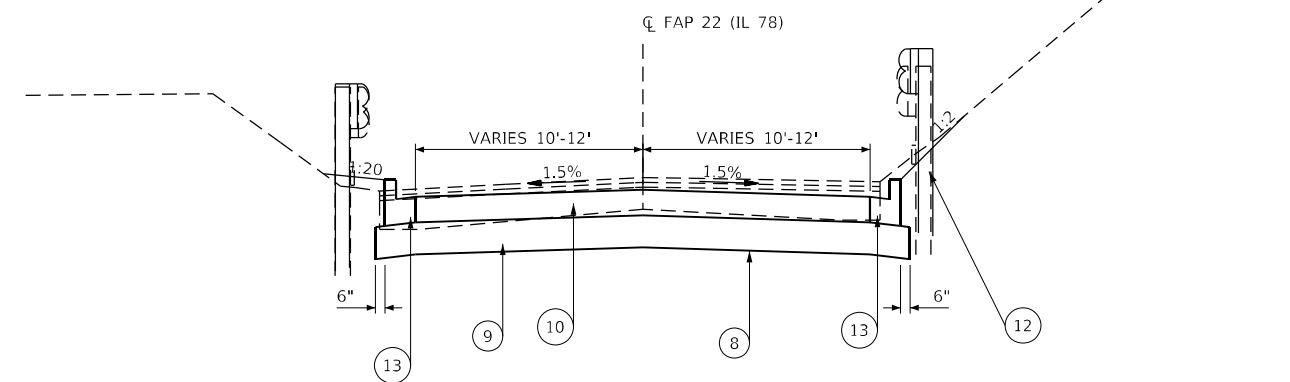
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STA. 281+46.00 TO 281+71.28  
(GUARDRAIL FROM STA. 281+46.00 TO STA. 281+71.15)  
(LANE WIDTH TRANSITION STA. 280+70.28 (12') TO  
STA. 281+70.28 (10'))



TYPICAL FAP 22 (IL 78) SECTION  
STA. 280+75.00 TO 281+46.00  
(LANE WIDTH TRANSITION STA. 280+70.28 (12') TO  
STA. 281+70.28 (10'))



TYPICAL FAP 22 (IL 78) SECTION  
STA. 281+87.58 TO 283+20.00  
(LANE WIDTH TRANSITION STA. 281+87.58 (10') TO  
STA. 282+87.58 (12'))  
GUARDRAIL & AGGREGATE EROSION CONTROL  
FROM STA. 281+87.58 TO 282+86.62)



TYPICAL FAP 22 (IL 78) SECTION  
STA. 283+20.00 TO 283+50.00  
(LANE WIDTH TRANSITION STA. 281+87.58 (10') TO  
STA. 282+87.58 (12'))

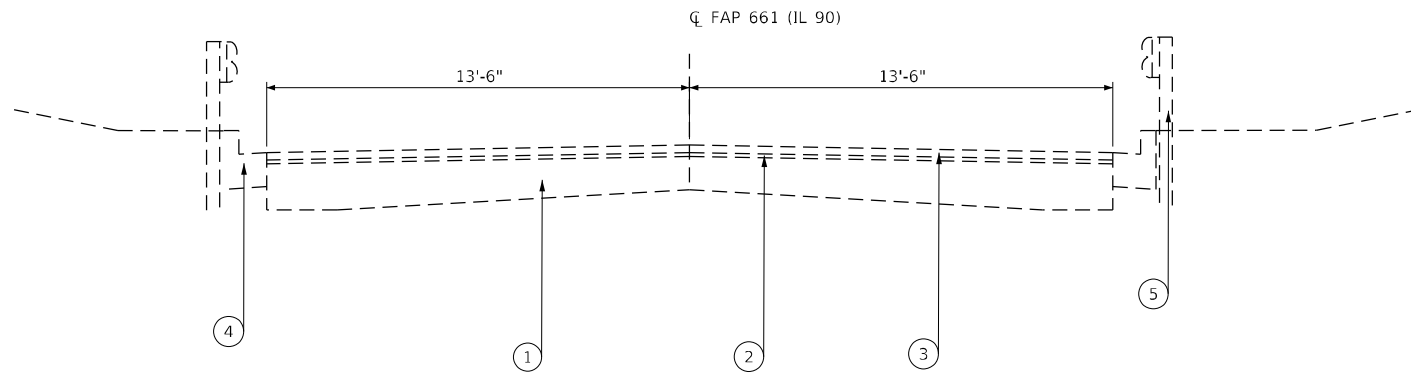
**LEGEND**

- ① EXISTING 9"-6"-9" PCC PAVEMENT
- ② EXISTING BITUMINOUS CONCRETE BINDER COURSE, 1½"
- ③ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, CLASS 1, 1½"
- ④ EXISTING CONCRETE GUTTER, TYPE A
- ⑤ EXISTING CONCRETE TROUGH
- ⑥ EXISTING PAVED OVER CONCRETE GUTTER, TYPE A  
(TO BE INCLUDED IN PAVEMENT REMOVAL AT STATION 281+87.00 TO 283+50.00 LT & RT )
- ⑦ EXISTING GUARDRAIL
- ⑧ PROPOSED GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑨ PROPOSED AGGREGATE BASE COURSE, TYPE A, 10"
- ⑩ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑫ PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ⑬ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ⑭ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑮ PROPOSED STONE DUMPED RIPRAP, CLASS A4
- ⑯ PROPOSED AGGREGATE EROSION CONTROL 8"
- ⑰ PROPOSED GEOTEXTILE FABRIC (STAPLED)

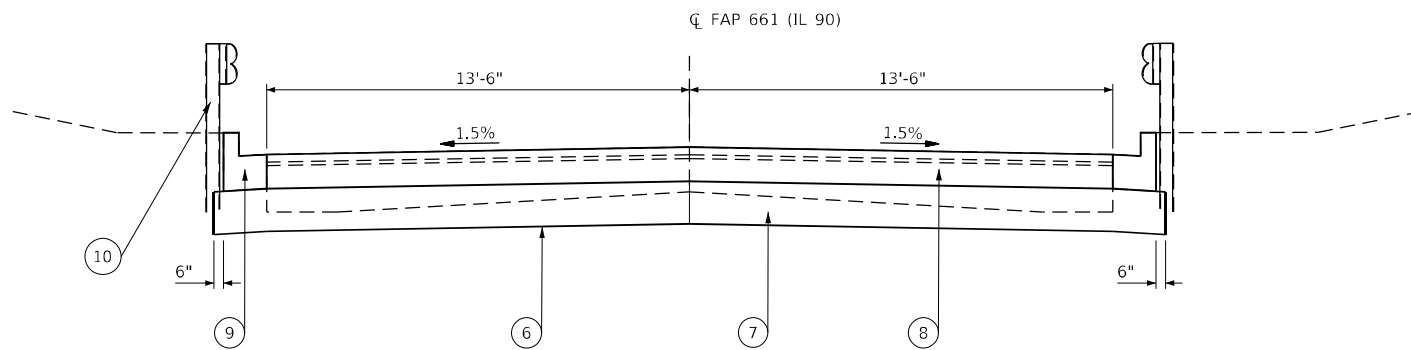
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PLOT SCALE = 100,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

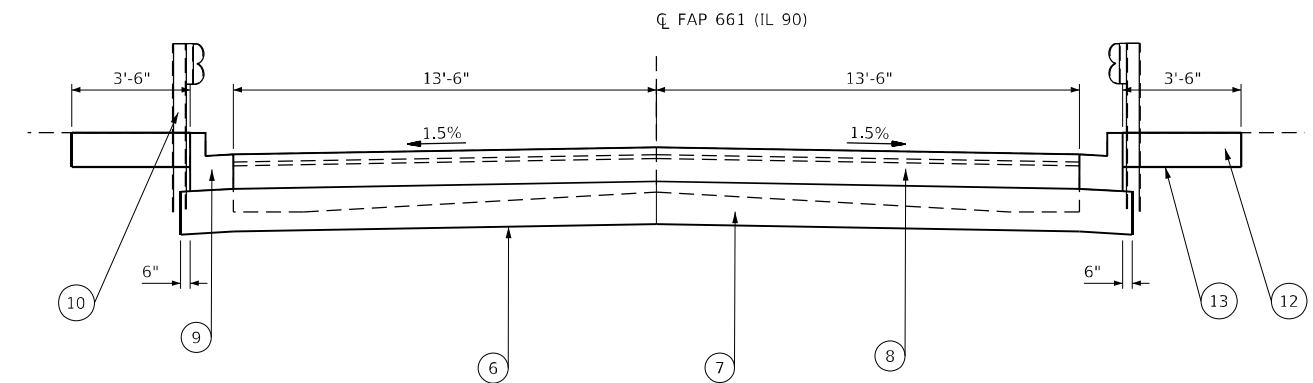
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	9
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				



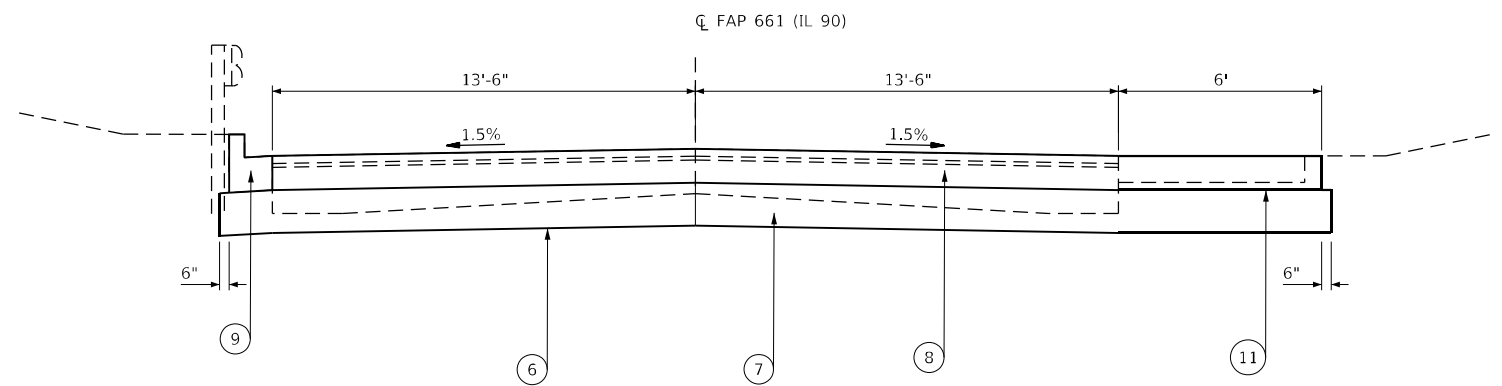
EXISTING TYPICAL FAP 661 (IL 90) SECTION



TYPICAL FAP 661 (IL 90) SECTION  
 STA. 2+42.50 TO 3+31.43  
 STA. 3+99.00 TO 4+80.00  
 STA. 5+55.00 TO 6+49.00  
 HEAVY DUTY EROSION CONTROL BLANKETS FOR 1:2 SLOPES  
 (STA 3+80.00 TO 5+00.00 LT)



TYPICAL FAP 661 (IL 90) SECTION  
 STA. 3+31.43 TO 3+99.00  
 STA. 4+80.00 TO 5+55.00  
 HEAVY DUTY EROSION CONTROL BLANKETS FOR 1:2 SLOPES  
 (STA 3+80.00 TO 5+00.00 LT)



TYPICAL FAP 661 (IL 90) SECTION  
 STA. 6+49.00 TO 7+20.00  
 (LANE WIDTH TRANSITION (STA. 7+10.00 (13.5' LT & 13.5' RT)  
 TO STA. 7+20.00 (13.75' LT & 12.75' RT))

LEGEND

- ① EXISTING 9"-6"-9" PCC PAVEMENT
- ② EXISTING BITUMINOUS LEVELING BINDER
- ③ EXISTING HMA SURFACE COURSE
- ④ EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B
- ⑤ EXISTING GUARDRAIL
- ⑥ PROPOSED GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑦ PROPOSED AGGREGATE BASE COURSE, TYPE A, 10"
- ⑧ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)
- ⑨ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ⑩ PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ⑪ PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑫ PROPOSED AGGREGATE EROSION CONTROL 8"
- ⑬ PROPOSED GEOTEXTILE FABRIC (STAPLED)

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 FILE NAME: P:\Caledonia\21113081\DOT - DIST - 4 - PTB 201-023\Work Order 15 - FY 2023 Patching\18 Transportation\68H86 (IL 78 IL 90 Visuals)\CAD Sheets\09-23\410 (IL 90) Typical Section.dwg  
 Galesburg, Illinois



USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 100,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)			
TYPICAL SECTIONS (IL 90)			
SCALE: NONE	SHEET 1	OF 1 SHEETS	STA. N/A TO STA. N/A

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 10
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

EARTH EXCAVATION SCHEDULE  
20200100

Table with columns: STATION TO STATION, SIDE, EARTH EXCAVATION, EARTH EXCAVATION ADJUSTED (25%), EMBANKMENT, EARTHWORK BALANCE. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and various stationing points.

SEEDING SCHEDULE

Table with columns: LOCATION, SEEDING CLASS 2A, NITROGEN FERTILIZER NUTRIENT, PHOSPHORUS FERTILIZER NUTRIENT, POTASSIUM FERTILIZER NUTRIENT, AGRICULTURAL GROUND LIMESTONE, MULCH METHOD 2. Includes rows for IL 78 (FAP 20), IL 90 (FAP 661) and various stationing points.

TEMPORARY SEEDING SCHEDULE

Table with columns: STATION TO STATION, TEMPORARY EROSION CONTROL SEEDING. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and a TOTAL row.

THIS SCHEDULE INCLUDES ESTIMATED QUANTITIES. THEY MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THESE ESTIMATED QUANTITIES SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

REMOVAL SCHEDULE

Table with columns: LOCATION, SIDE, PAVEMENT REMOVAL, GUTTER REMOVAL, COMB C&G REMOVAL, PAVED SHOULDER REMOVAL, PAVED FLUME REMOVAL, CONCRETE REMOVAL (SPECIAL). Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and various stationing points.

RIPRAP SCHEDULE

Table with columns: STATION TO STATION, SIDE, WIDTH, STONE RIPRAP CLASS A4, FILTER FABRIC. Includes rows for IL 78 (FAP 22) and various stationing points.

CHEVRON SIGN SCHEDULE

Table with columns: STATION TO STATION, SIDE, REMOVING AND RESETTING STREET SIGNS. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and various stationing points.

PAVEMENT SCHEDULE

Table with columns: LOCATION, SIDE, GEOTECH FABRIC FOR GROUND STAB, AGG BASE CSE. TYPE A 10", PCC PAVEMENT 8" (JOINTED), PROTECTIVE COAT, PCC SHOULDERS 8", COMB CC&G TYPE B-6.12, COMB CC&G TYPE B-6.24, RAISED REFLECTIVE PAVEMENT MARKER. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and various stationing points.

MOBILIZATION

Table with columns: LOCATION, L SUM. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and a TOTAL row.

TRAFFIC CONTROL AND PROTECTION

Table with columns: LOCATION, T.C. & P. STANDARD BLR 21, CHANGEABLE MESSAGE SIGN. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and a TOTAL row.

CONSTRUCTION LAYOUT

Table with columns: LOCATION, L SUM. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and a TOTAL row.

REMOVING AND RESETTING STREET SIGNS

Table with columns: LOCATION, EACH. Includes rows for IL 78 (FAP 22), IL 90 (FAP 661) and a TOTAL row.

\*GUTTER PAN WIDTH TO BE ADJUSTED UNDERNEATH BRIDGE AS NEEDED

MODEL: Defaul... FILE: NAME: P:\Caledonia\2023\18\Transportation\68H86 (IL 78 IL 90) - Schedule of Quantities.dgn



USER NAME = mrich  
DESIGNED - MAW  
DRAWN - MAW  
CHECKED - MCL  
DATE -  
PLOT SCALE = 100,0000' / in.  
PLOT DATE = 11/9/2023

REVISIED -  
REVISIED -  
REVISIED -  
REVISIED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

Table with columns: F.A.P. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO. 68H86. Includes row for (103, 48) PP, DR, KNOX & PEORIA.

ILLINOIS FED. AID PROJECT

STORM SEWER SCHEDULE										
			20800150	550A0050	550A0070	550A0090	60218900	60221600	60236100	X0322916
STATION TO STATION	SIDE	LABEL	TRENCH BACKFILL	STORM SEWERS, CLASS A TYPE 1 12"	STORM SEWERS, CLASS A TYPE 1 15"	STORM SEWERS, CLASS A TYPE 1 18"	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 6 FRAME AND GRATE	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 6 FRAME AND GRATE	INLETS, TYPE A, TYPE 6 FRAME AND GRATE	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER
IL 90 (FAP 661)			CU YD	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH
3+76.00	LT	SS1							1	
3+76.00 TO 3+99.00	LT	SS2	3.0	21.0						
3+76.00	RT	SS7							1	
3+76.00 TO 3+99.00	RT	SS8	3.0	21.0						
3+99.00	LT	SS3					1			
3+99.00	RT	SS9						1		
3+99.00	LT / RT	SS6	4.0		27.0					
3+99.00 TO 4+21.40	LT	SS4	3.0	21.0						
4+21.40	LT	SS5							1	
3+98.19 TO 4+21.40	RT	SS10	3.0	20.0						
4+21.40	RT	SS11							1	
4+21.40	RT	SS12				4				1
TOTALS			16	83	27	4	1	1	4	1

\*INSTALLED WITH 6"FLAT SLAB TOP

STRUCTURE REMOVAL SCHEDULE					
		55100500	55100700	55100900	60500060
STATION TO STATION	SIDE	STORM SEWER REM 12 INCH	STORM SEWER REM 15 INCH	STORM SEWER REM 18 INCH	REMOVING INLETS
IL 90 (FAP 661)		FOOT	FOOT	FOOT	EACH
3+76.02	LT				1
3+76.02 TO 3+98.10	LT	22.1			
3+76.59	RT				1
3+76.59 TO 3+98.24	RT	21.7			
3+98.10	LT				1
3+98.10 TO 3+98.24	LT / RT		32.5		
3+98.24	RT			4.0	1
3+98.10 TO 4+15.64	LT	17.5			
4+15.64	LT				1
3+98.24 TO 4+15.14	RT	16.9			
4+15.14	RT				1
TOTALS		78.2	32.5	4.0	6
USE		79	33	4	6

GUARDRAIL SCHEDULE							
		63000001	63100085	63100167	72501000	X6311217	X6350204
STATION TO STATION	SIDE	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC MARKER DIRECT APPLIED	TRAFFIC BARRIER TERMINAL, TYPE 6B (SPECIAL)	LINEAR DELINEATORS PANELS, 4 INCH
IL 78 (FAP 22)		FOOT		EACH	EACH	EACH	EACH
280+22.00 TO 281+75.50	LT	62.5	1	1	1		5
281+82.50 TO 282+86.00	LT	12.5	1	1	1		1
279+72.00 TO 281+75.50	RT	112.5	1	1	1		9
281+82.50 TO 282+86.00	RT	12.5	1	1	1		1
IL 90 (FAP 661)							
3+31.47 TO 5+52.94	LT	25.0		2	2	2	4
3+31.43 TO 5+53.55	RT	25.0		2	2	2	4
TOTALS		250	4	8	8	4	24

MODIFIED URETHANE PAVEMENT MARKING - LINE 4"					
		78009004		WHITE	YELLOW
STATION TO STATION	SIDE	DESCRIPTION	FOOT		
IL 78 (FAP 22)					
279+50.00 TO 283+50.00	CL	NO - PASSING			800.0
279+50.00 TO 283+50.00	LT	EDGE	400.0		
279+50.00 TO 283+50.00	RT	EDGE	400.0		
IL 90 (FAP 661)					
2+42.50 TO 7+20.00	CL	NO - PASSING			955.0
2+42.50 TO 2+20.00	LT	EDGE	477.5		
2+42.50 TO 7+20.00	RT	EDGE	477.5		
SUBTOTALS			1755		1755
TOTAL			3510		

GUARDRAIL REMOVAL			
63200310			
LOCATION	SIDE	FOOT	
IL 78			
280+24.0 TO 281+72.0	LT	148	
281+87.0 TO 282+90.0	LT	103	
279+69.0 TO 281+72.0	RT	203	
281+86.0 TO 282+89.0	RT	103	
IL 90			
2+54.00 TO 4+31.00	RT	177.0	
4+53.00 TO 6+43.00	RT	190.0	
2+66.00 TO 4+31.00	LT	165.0	
4+53.00 TO 7+18.00	LT	265.0	
TOTAL		1354	

EROSION CONTROL SCHEDULE				
		28000400	25100635	Z0001002
STATION TO STATION	SIDE	PERIMETER EROSION BARRIER	HEAVY DUTY EROSION CONTROL BLANKET	GUARDRAIL AGGREGATE EROSION CONTROL
IL 78 (FAP 22)		FOOT	SQ YD	TON
279+50.00 TO 281+71.20	RT	221.2		6.8
281+86.50 TO 283+50.00	RT	163.5	40.0	13.6
280+22.00 TO 283+50.00	LT	163.5		18.4
IL 90 (FAP 661)				
2+64.50 TO 7+20.00	LT/RT	911.0		
3+30.00 TO 3+99.00	LT/RT			19.0
4+80.00 TO 5+55.00	LT/RT			20.8
3+80.00 TO 5+00.00	LT		208.0	
TOTALS		1459.2	248.0	78.6
USE		1459	248	79

MISCELLANEOUS PAVEMENT MARKING SCHEDULE			
NUMBER	ITEM	UNIT	QUANTITY
*IL 78 (FAP 22)			
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	533
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1600
IL 90 (FAP 661)			
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	637
70300221	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1910

\* THIS SCHEDULE INCLUDES ESTIMATED QUANTITIES. THEY MAY BE REDUCED, INCREASED, OR DELETED BY THE ENGINEER BASED ON THE ACTUAL FIELD CONDITIONS. NO WORK INVOLVING THESE ESTIMATED QUANTITIES SHALL BE PERFORMED WITHOUT THE DIRECTION AND APPROVAL OF THE ENGINEER.

PIPE PROTECTION SCHEDULE		
28000500		
LOCATION	SIDE	INLET & PIPE PROTECTION
IL 78 (FAP 22)		
280+00.00 TO 280+35.00	LT	1
TOTALS		1
USE		1

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 Galesburg, Illinois  
 497 East Park Street  
 Galesburg, IL 62541



USER NAME = mrich	DESIGNED - MAW	REVISED -
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	DATE - 3/21/2023	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

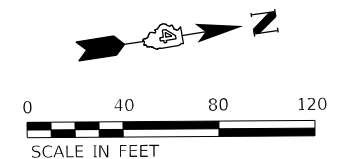
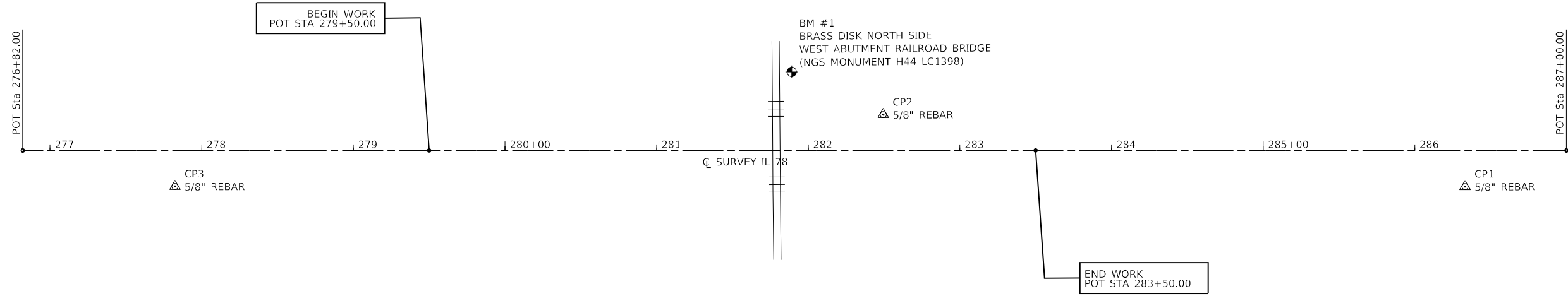
**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
SCHEDULE OF QUANTITIES**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 12
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

ALIGNMENT COORDINATES - IL 78			
POINT	STATION	N	E
POT	276+82.00	1,495,578.9008	2,345,312.3597
BEGIN POT	279+50.00	1,495,843.8090	2,345,352.9510
END POT	283+50.00	1,496,239.1943	2,345,413.5350
POT	287+00.00	1,496,585.1565	2,345,466.5461

CONTROL POINT COORDINATES					
POINT	STATION	OFFSET	N	E	ELEVATION
BM	281+89.15	52.29' LT	1,496,088.1190	2,345,337.4840	644.53
CP1	286+33.17	23.46' RT	1,496,515.5390	2,345,479.6160	647.97
CP2	282+49.51	24.09' LT	1,496,143.5090	2,345,374.4980	633.65
CP3	277+82.39	23.35' RT	1,495,674.5970	2,345,350.6430	636.82



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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers • Architects • Surveyors  
 Galesburg, Illinois  
 49 North Park Street  
 Galesburg, IL 62541  
 Phone: 309.343.1111  
 Fax: 309.343.1112  
 Website: www.klingner.com

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 80,0000 * / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

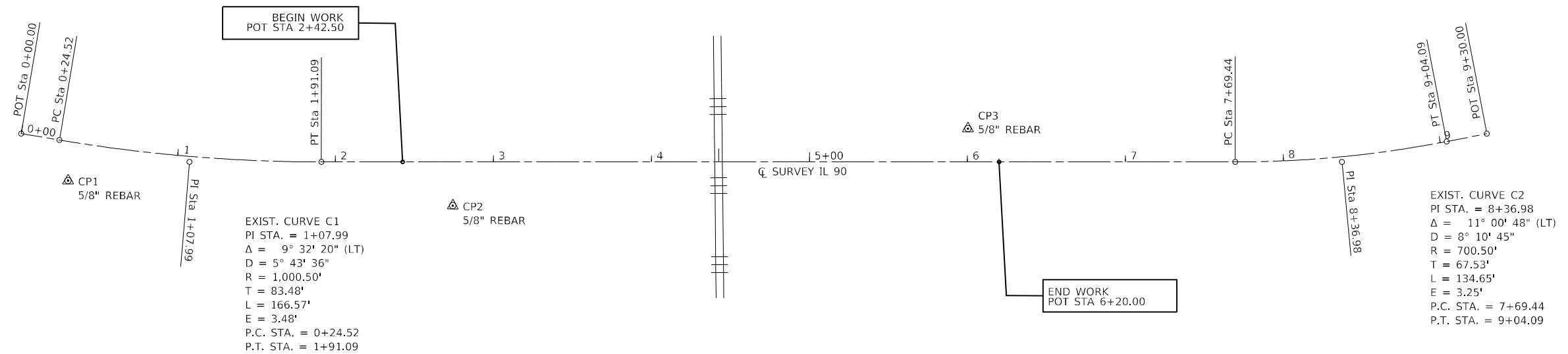
**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 ALIGNMENT INFORMATION (IL 78)**

SCALE: 1"=40'      SHEET 1 OF 1 SHEETS      STA. 276+82.00 TO STA. 287+00.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 13
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

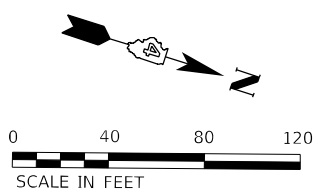
ALIGNMENT COORDINATES - IL 90			
POINT	STATION	N	E
POT	0+00.00	1,552,052.9523	2,431,841.5200
PC	0+24.52	1,552,077.1991	2,431,837.8906
PI	1+07.99	1,552,159.7568	2,431,825.5332
PT	1+91.09	1,552,239.1252	2,431,799.6654
BEGIN POT	2+42.50	1,552,288.0085	2,431,783.7333
END POT	6+20.00	1,552,646.9265	2,431,666.7543
PC	7+69.44	1,552,789.0130	2,431,620.4453
PI	8+36.98	1,552,853.2217	2,431,599.5184
PT	9+04.09	1,552,912.2500	2,431,566.7105
POT	9+30.00	1,552,934.8964	2,431,554.1237

CONTROL POINT COORDINATES					
POINT	STATION	OFFSET	N	E	ELEVATION
CP1	0+33.92	25.06' RT	1,552,090.3520	2,431,860.6060	755.82
CP2	2+74.14	28.19' RT	1,552,326.7600	2,431,800.2000	751.32
CP3	6+00.20	20.63' LT	1,552,621.6910	2,431,652.8350	751.10



EXIST. CURVE C1  
 PI STA. = 1+07.99  
 $\Delta = 9^\circ 32' 20''$  (LT)  
 $R = 1,000.50'$   
 $T = 83.48'$   
 $L = 166.57'$   
 $E = 3.48'$   
 P.C. STA. = 0+24.52  
 P.T. STA. = 1+91.09

EXIST. CURVE C2  
 PI STA. = 8+36.98  
 $\Delta = 11^\circ 00' 48''$  (LT)  
 $D = 8^\circ 10' 45''$   
 $R = 700.50'$   
 $T = 67.53'$   
 $L = 134.65'$   
 $E = 3.25'$   
 P.C. STA. = 7+69.44  
 P.T. STA. = 9+04.09



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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers • Architects • Surveyors  
 Galesburg, Illinois  
 49 North Park Street  
 Galesburg, IL 62541  
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 www.klingner.com

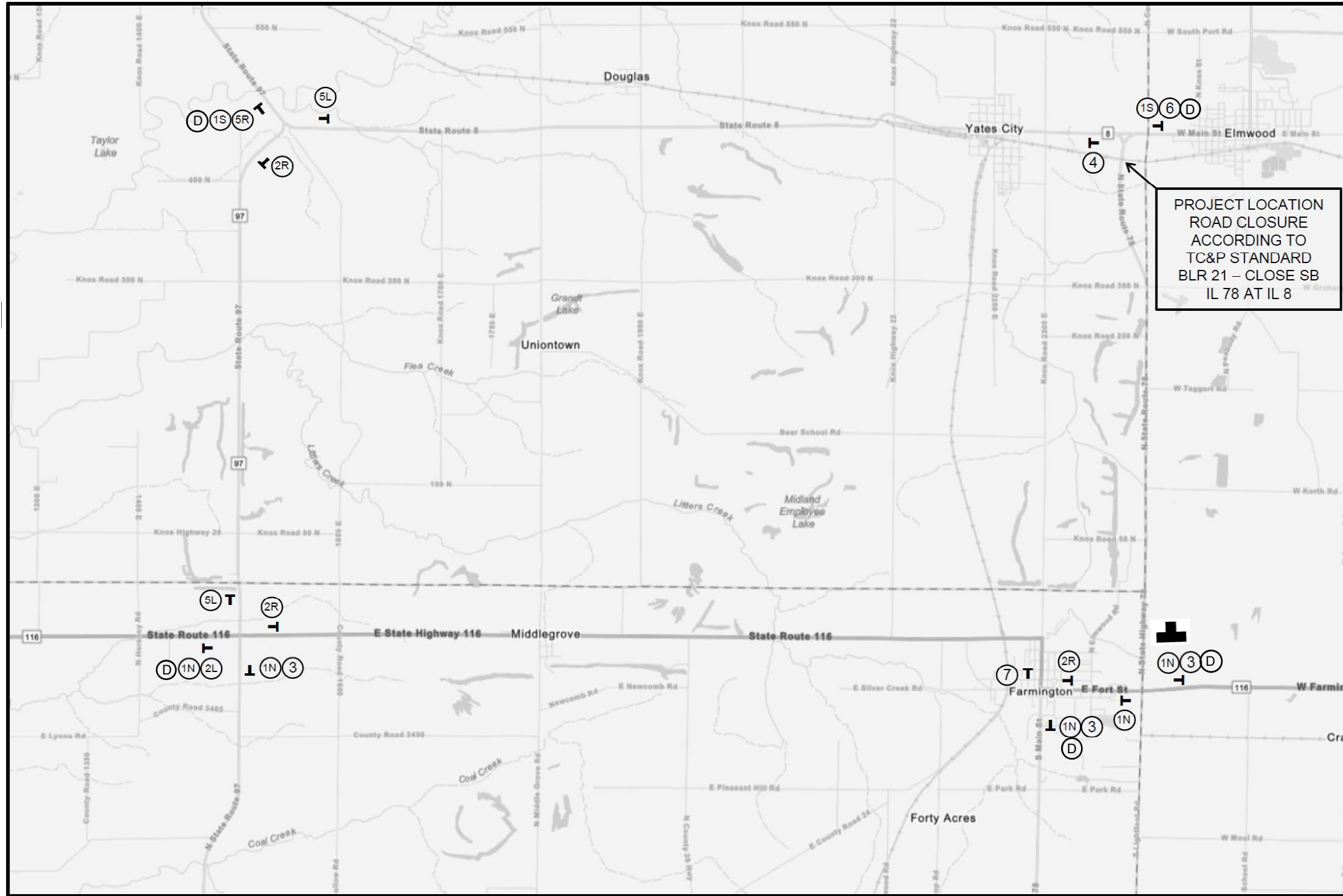
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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 ALIGNMENT INFORMATION (IL 90)**

SCALE: 1"=40'    SHEET 1 OF 1 SHEETS    STA. 0+00.00 TO STA. 9+30.00

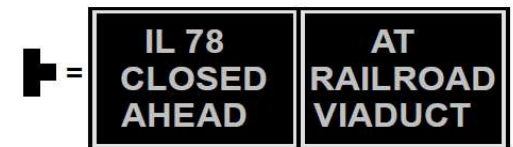
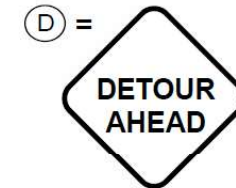
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	14
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				



DETOUR PLAN

**GENERAL NOTES**

- 1) FLAGS SHALL BE USED AT EACH DETOUR SIGN LOCATION.
- 2) SEE SHEET 2 OF 2 FOR SIGN DETAILS.
- 3) ALL SIGNS SHALL BE FURNISHED, ERECTED, AND MAINTAINED BY THE CONTRACTOR.
- 4) THE LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
- 5) ALL SIGNS SHALL BE REMOVED WHEN NOT REQUIRED FOR FUTURE USE.
- 6) FURNISHING, ERECTING, MAINTAINING, AND REMOVAL OF THE SIGNS SHOWN SHALL BE PAID FOR ACCORDING TO THE CONTRACT UNIT COST PER LUMP SUM FOR "DETOUR SIGNING".
- 7) THE EXACT LOCATIONS OF ALL TRAFFIC CONTROL ITEMS SHALL BE APPROVED BY THE ENGINEER.
- 8) IF SIGNS ARE NOT IN USE THEY SHALL BE COVERED.
- 9) IDOT DISTRICT 4 BUREAU OF OPERATIONS (309-671-4488) SHALL BE GIVEN NOTICE OF IMPLEMENTATION OF THIS DETOUR 21 DAYS PRIOR TO USING THE DETOUR ROUTE.
- 10) PRIOR TO THE CLOSURE OF IL 78, THE CONTRACTOR SHALL NOTIFY THE LOCAL EMERGENCY SERVICES, US POSTAL SERVICE, ELMWOOD COMMUNITY UNIT SCHOOL DISTRICT #322,



Message Board

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DATE: 11/9/2023 10:03:31 AM  
USER: mrich

**KLINGNER & ASSOCIATES, P.C.**  
Engineers • Architects • Surveyors  
Gatesburg, Illinois  
48 North Prairie Street  
304-944-8442

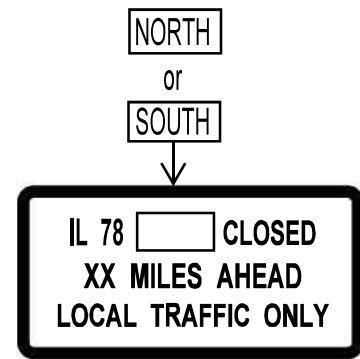
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
DETOUR PLAN (IL 78)**

SCALE: NONE    SHEET 1 OF 2 SHEETS    STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	15
			CONTRACT NO. 68H86	
ILLINOIS FED. AID PROJECT				



1 R11-3a (6030) (O)



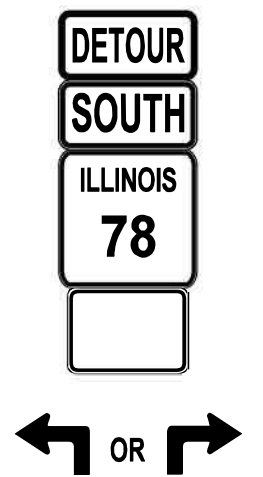
2 M4-8 (2412) (O)  
M3-1 (2412)  
M1-1100.2 (2424)  
M5-1L or M5-1R (2115)



3 M4-8 (2412) (O)  
M3-1 (2412)  
M1-1100.2 (2424)  
M6-3 (2115)



4 M4-8a (2418) (O)  
M3-1 (2412)  
M1-1100.2 (2424)



5 M4-8 (2412) (O)  
M3-3 (2412)  
M1-1100.2 (2424)  
M5-1L or M5-1R (2115)



6 M4-8 (2412) (O)  
M3-3 (2412)  
M1-1100.2 (2424)  
M6-3 (2115)



7 M4-8a (2418) (O)  
M3-3 (2412)  
M1-1100.2 (2424)

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USER NAME = mrich	DESIGNED - MAW	REVISED -
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	DATE -	REVISED -

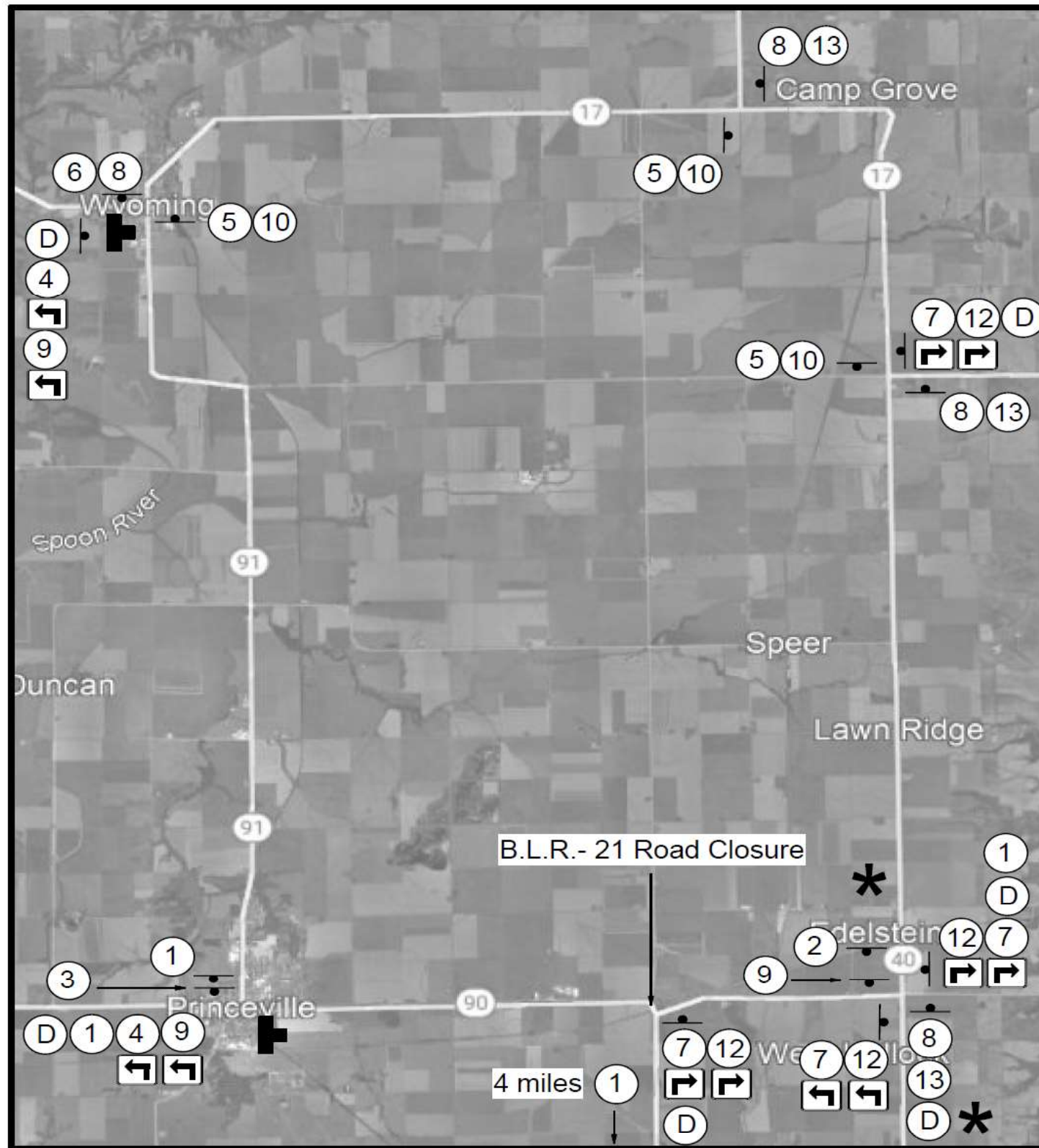
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)**  
**DETOUR PLAN (IL 78)**

SCALE: NONE    SHEET 2 OF 2 SHEETS    STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	16
			CONTRACT NO. 68H86	
		ILLINOIS	FED. AID PROJECT	





DETOUR PLAN

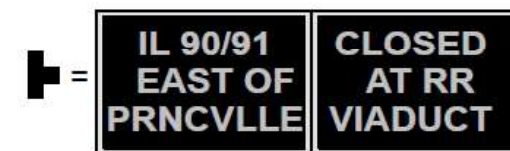
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GENERAL NOTES

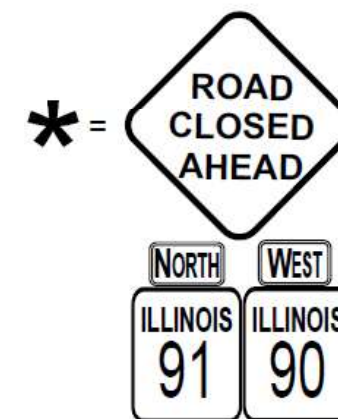
- 1) FLAGS SHALL BE USED AT EACH DETOUR SIGN LOCATION.
- 2) SEE SHEET 2 OF 2 FOR SIGN DETAILS.
- 3) ALL SIGNS SHALL BE FURNISHED, ERECTED, AND MAINTAINED BY THE CONTRACTOR.
- 4) THE LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
- 5) ALL SIGNS SHALL BE REMOVED WHEN NOT REQUIRED FOR FUTURE USE.
- 6) FURNISHING, ERECTING, MAINTAINING, AND REMOVAL OF THE SIGNS SHOWN SHALL BE PAID FOR ACCORDING TO THE CONTRACT UNIT COST PER LUMP SUM FOR "DETOUR SIGNING".
- 7) THE EXACT LOCATIONS OF ALL TRAFFIC CONTROL ITEMS SHALL BE APPROVED BY THE ENGINEER.
- 8) IF SIGNS ARE NOT IN USE THEY SHALL BE COVERED.
- 9) IDOT DISTRICT 4 BUREAU OF OPERATIONS (309-671-4488) SHALL BE GIVEN NOTICE OF IMPLEMENTATION OF THIS DETOUR 21 DAYS PRIOR TO USING THE DETOUR ROUTE.
- 10) PRIOR TO THE CLOSURE OF IL 90, THE CONTRACTOR SHALL NOTIFY THE LOCAL EMERGENCY SERVICES, US POSTAL SERVICE, PRINCEVILLE COMMUNITY SCHOOL DISTRICT #326.



Message Board



Message Board



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 USER: mrich

**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 48 South Prairie Street  
 304-444-4442

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 2000.0000' / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 DETOUR PLAN (IL 90)

SCALE: NONE SHEET 1 OF 2 SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	17
			CONTRACT NO. 68H86	
ILLINOIS FED. AID PROJECT				

**ROAD CLOSED  
XX MILES AHEAD  
LOCAL TRAFFIC ONLY**

① R11-3a (6030) (O)

END  
DETOUR  
**EAST**  
ILLINOIS  
**90**

M4-8a (2418) (O)  
M3-2 (2412)  
M1-1100.2 (2424)

②

END  
DETOUR  
**WEST**  
ILLINOIS  
**90**

M4-8a (2418) (O)  
M3-4 (2412)  
M1-1100.2 (2424)

③

DETOUR  
**EAST**  
ILLINOIS  
**90**  
OR

M4-8 (2412) (O)  
M3-2 (2412)  
M1-1100.2 (2424)  
M5-1L OR M5-R (2115)

④

DETOUR  
**EAST**  
ILLINOIS  
**90**  
↑

M4-8 (2412) (O)  
M3-2 (2412)  
M1-1100.2 (2424)  
M6-3 (2115)

⑤

END  
DETOUR  
**EAST**  
ILLINOIS  
**91**

M4-8a (2418) (O)  
M3-2 (2412)  
M1-1100.2 (2424)

⑥

DETOUR  
AHEAD

D W20-2 (4848) (O)

DETOUR  
**WEST**  
ILLINOIS  
**90**  
OR

M4-8 (2412) (O)  
M3-4(2412)  
M1-1100.2 (2424)  
M5-1L OR M5-R (2115)

⑦

DETOUR  
**WEST**  
ILLINOIS  
**90**  
↑

M4-8 (2412) (O)  
M3-4(2412)  
M1-1100.2 (2424)  
M6-3 (2115)

⑧

DETOUR  
**SOUTH**  
ILLINOIS  
**91**  
OR

M4-8 (2412) (O)  
M3-3(2412)  
M1-1100.2 (2424)  
M5-1L OR M5-R (2115)

⑨

DETOUR  
**SOUTH**  
ILLINOIS  
**91**  
↑

M4-8 (2412) (O)  
M3-3(2412)  
M1-1100.2 (2424)  
M6-3 (2115)

⑩

END  
DETOUR  
**SOUTH**  
ILLINOIS  
**91**

M4-8a (2418) (O)  
M3-3 (2412)  
M1-1100.2 (2424)

⑪

DETOUR  
**NORTH**  
ILLINOIS  
**91**  
OR

M4-8 (2412) (O)  
M3-1(2412)  
M1-1100.2 (2424)  
M5-1L OR M5-R (2115)

⑫

DETOUR  
**NORTH**  
ILLINOIS  
**91**  
↑

M4-8 (2412) (O)  
M3-1(2412)  
M1-1100.2 (2424)  
M6-3 (2115)

⑬

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
DETOUR PLAN (IL 90)**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEGRIA	47	18
CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

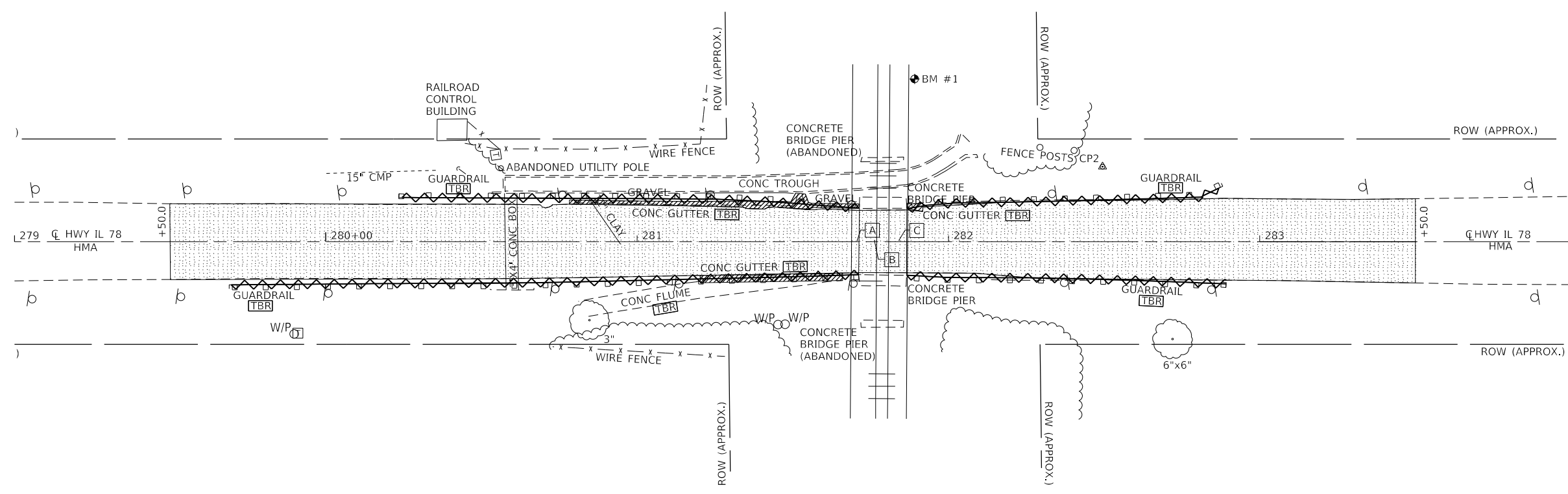
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**KLINGNER & ASSOCIATES, P.C.**  
Engineers - Architects - Surveyors  
Galesburg, Illinois  
48 South Prairie Street  
304-464-6442

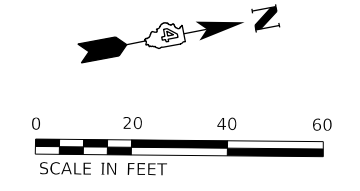
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 Galesburg, Illinois  
 49 North Prairie Street  
 988.363.4462



**LEGEND**

	PAVEMENT REMOVAL
	CONCRETE GUTTER REMOVAL
	TO BE REMOVED



**KLINGNER & ASSOCIATES, P.C.**  
 Engineers • Architects • Surveyors  
 Galesburg, Illinois  
 49 North Prairie Street  
 988.363.4462

USER NAME = mirch	DESIGNED - MAW	REVISED -
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	DATE -	REVISED -

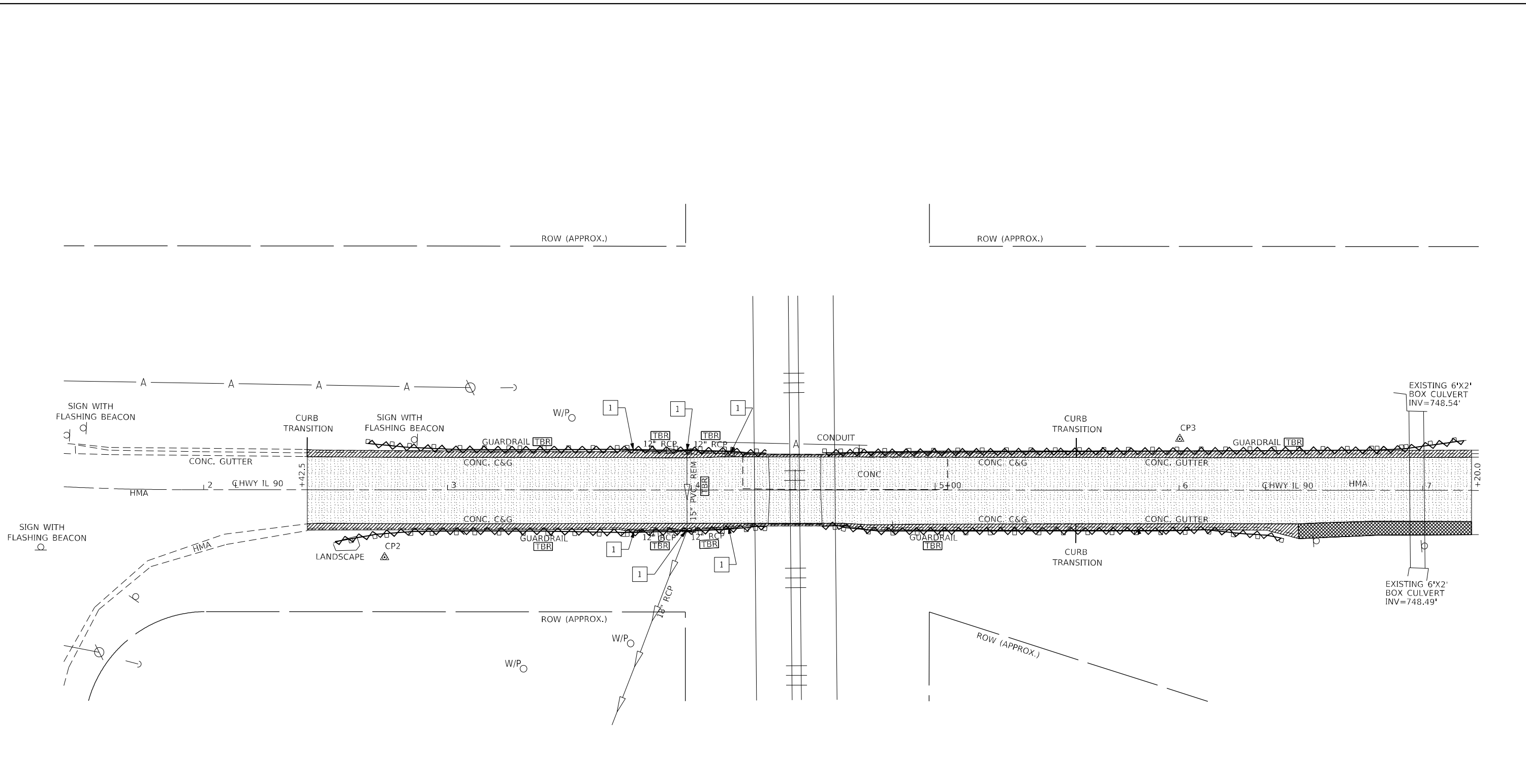
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 REMOVAL PLAN (IL 78)**

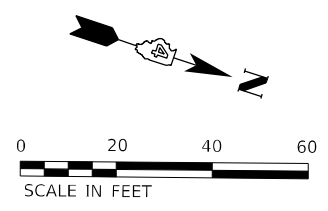
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	19
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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 Galesburg, Illinois  
 49 North Park Street  
 62530-1402



- LEGEND**
- PAVEMENT REMOVAL
  - CONCRETE CURB AND/OR GUTTER REMOVAL
  - SHOULDER REMOVAL
  - ITEM TO BE REMOVED
  - REMOVE INLET



**KLINGNER & ASSOCIATES, P.C.**  
 Engineers • Architects • Surveyors  
 Galesburg, Illinois  
 49 North Park Street  
 62530-1402

USER NAME = mrich	DESIGNED - MAW	REVISED -
	DRAWN - MAW	REVISED -
PLOT SCALE = 40,0000 ft / in.	CHECKED - MCL	REVISED -
PLOT DATE = 11/9/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 REMOVAL PLAN (IL 90)**

SCALE: 1"=20'    SHEET 1 OF 1 SHEETS    STA. 2+42.50 TO STA. 7+20.00

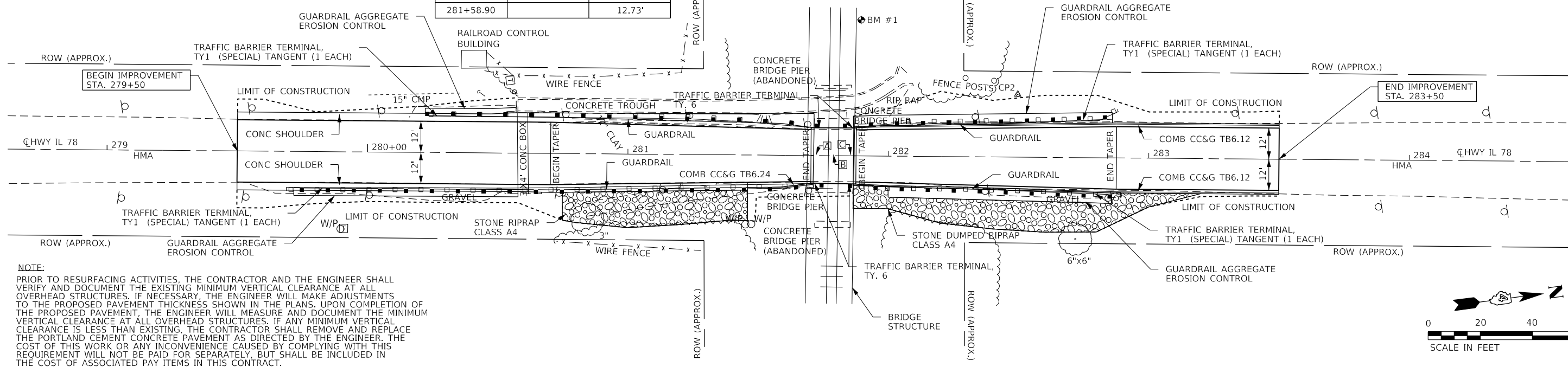
F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 20
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

OVERHEAD S.N. 048-9902			
LOCATION	VERTICAL CLEARANCE *		
IL 78	EOP (SB LN)	CL	EOP (NB LN)
A	15.86'	15.83'	15.83'
B	15.80'	15.78'	15.78'
C	15.72'	15.78'	15.70'

GUARDRAIL OFFSETS			
LOCATION	OFFSET		
IL 78	RT	LT	
279+72.00	14.00'		
280+22.00		14.00'	
280+70.30	14.00'		
280+70.30		14.00'	
281+58.70	12.73'		
281+58.90		12.73'	

GUARDRAIL OFFSETS			
LOCATION	OFFSET		
IL 78	RT	LT	
281+97.60	11.70'		
281+97.60		11.70'	
282+35.90	12.47'		
282+36.00		12.47'	

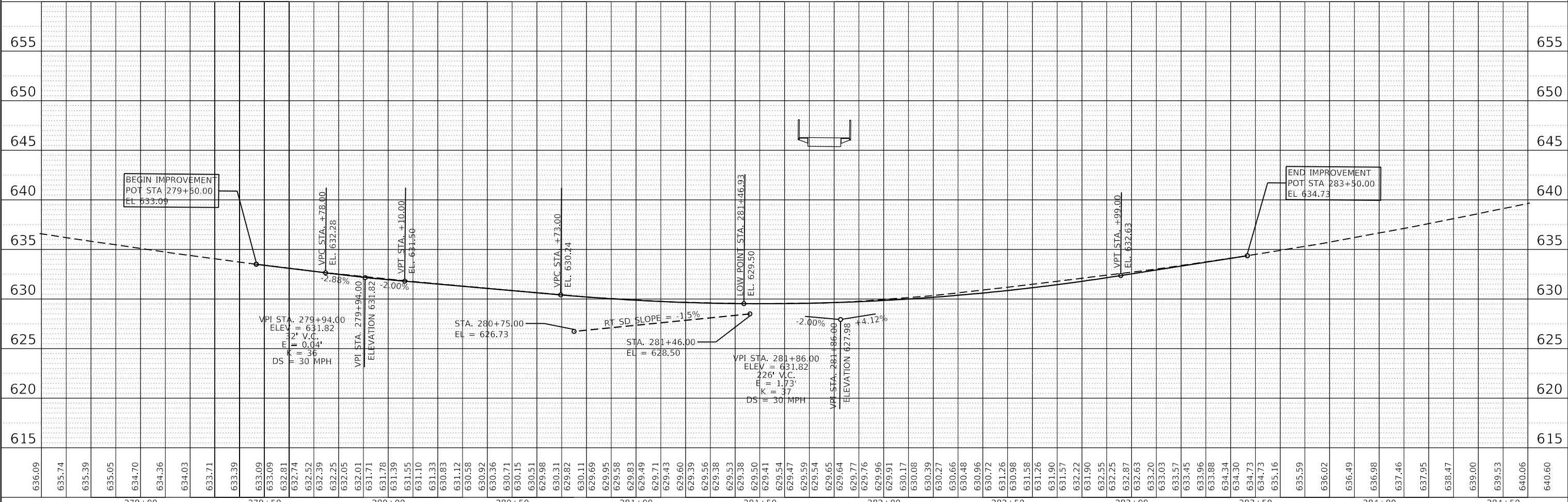
\*MOVING FROM SOUTHERNMOST BEAM TO NORTHERNMOST BEAM OF BRIDGE



**NOTE:**  
 PRIOR TO RESURFACING ACTIVITIES, THE CONTRACTOR AND THE ENGINEER SHALL VERIFY AND DOCUMENT THE EXISTING MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF NECESSARY, THE ENGINEER WILL MAKE ADJUSTMENTS TO THE PROPOSED PAVEMENT THICKNESS SHOWN IN THE PLANS. UPON COMPLETION OF THE PROPOSED PAVEMENT, THE ENGINEER WILL MEASURE AND DOCUMENT THE MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF ANY MINIMUM VERTICAL CLEARANCE IS LESS THAN EXISTING, THE CONTRACTOR SHALL REMOVE AND REPLACE THE PORTLAND CEMENT CONCRETE PAVEMENT AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK OR ANY INCONVENIENCE CAUSED BY COMPLYING WITH THIS REQUIREMENT WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF ASSOCIATED PAY ITEMS IN THIS CONTRACT.

DATE	
BY	
PLAN	
NO.	
DATE	
BY	
PROFILE	
NO.	

DATE	
BY	
PROFILE	
NO.	



<b>KLINGNER &amp; ASSOCIATES, P.C.</b> Engineers • Architects • Surveyors Galesburg, Illinois 48 North Prairie Street Galesburg, IL 62541	USER NAME = mirch	DESIGNED - MAW	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAP RTE 22 (IL 78) &amp; FAP RTE 661 (IL 90)</b> <b>PLAN AND PROFILE (IL 78)</b>			F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 21	
	PLOT SCALE = 40.0000' / in.	CHECKED - MCL	REVISED -		SCALE: 1"=20'	SHEET 1	OF 1 SHEETS	STA. 279+50.00	TO STA. 283+50.00	CONTRACT NO. 68H86			
	PLOT DATE = 11/10/2023	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							

SEE SHEET 22 FOR STORM SEWER CALL-OUTS

OVERHEAD S.N. 072-9903

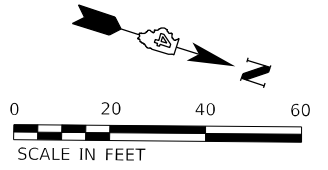
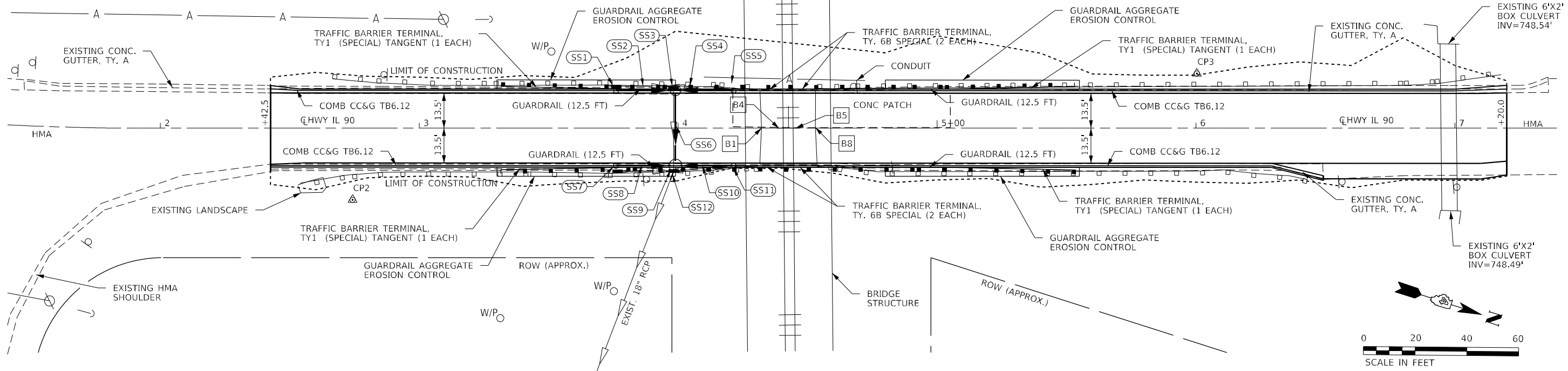
LOCATION	VERTICAL CLEARANCE *		
	EOP (SB LN)	CL	EOP (NB LN)
IL 90			
BEAM #1 (B1)	13.93'	13.78'	13.68'
BEAM #4 (B4)	13.98'	13.78'	13.70'
BEAM #5 (B5)	14.08'	13.88'	13.86'
BEAM #8 (B8)	14.09'	13.86'	13.78'

\*MOVING FROM SOUTHERNMOST BEAM TO NORTHERNMOST BEAM

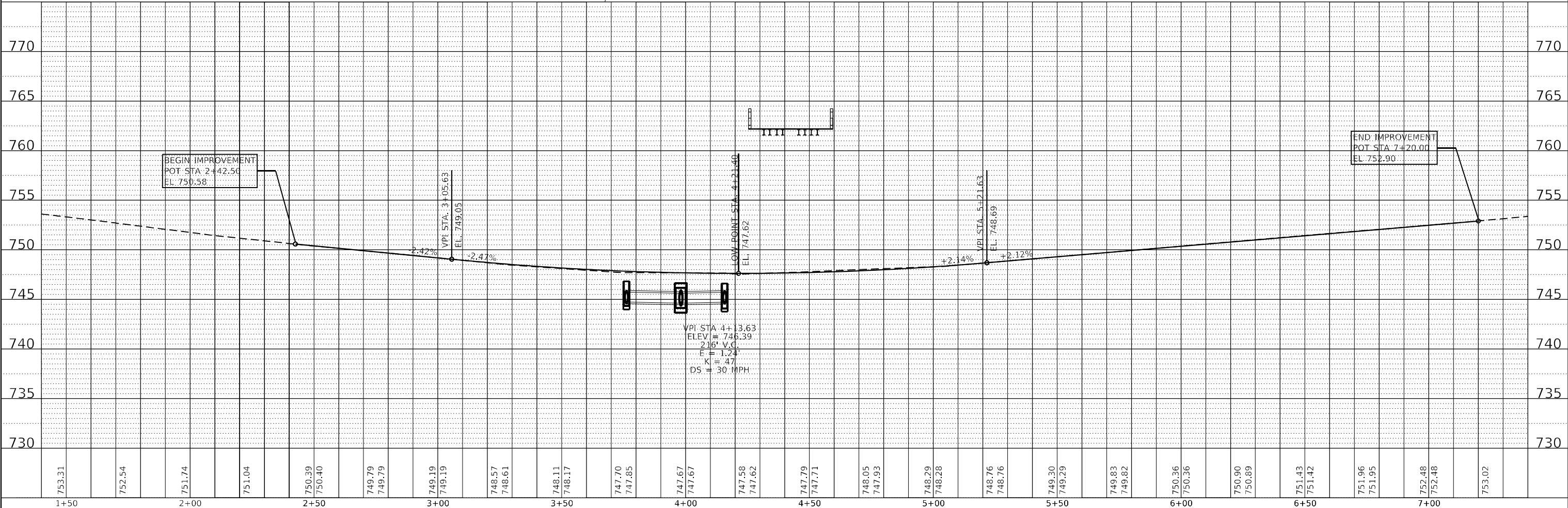
NOTE:

PRIOR TO RESURFACING ACTIVITIES, THE CONTRACTOR AND THE ENGINEER SHALL VERIFY AND DOCUMENT THE EXISTING MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF NECESSARY, THE ENGINEER WILL MAKE ADJUSTMENTS TO THE PROPOSED PAVEMENT THICKNESS SHOWN IN THE PLANS. UPON COMPLETION OF THE PROPOSED PAVEMENT, THE ENGINEER WILL MEASURE AND DOCUMENT THE MINIMUM VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. IF ANY MINIMUM VERTICAL CLEARANCE IS LESS THAN EXISTING, THE CONTRACTOR SHALL REMOVE AND REPLACE THE PORTLAND CEMENT CONCRETE PAVEMENT AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK OR ANY INCONVENIENCE CAUSED BY COMPLYING WITH THIS REQUIREMENT WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF ASSOCIATED PAY ITEMS IN THIS CONTRACT.

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DATE	
	BY	
	NO.	



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich  
 DESIGNED - MAW  
 DRAWN - MAW  
 CHECKED - MCL  
 DATE - 11/9/2023

REVISIONS:  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 PLAN & PROFILE (IL 90)**  
 SCALE: 1"=20'  
 SHEET 1 OF 2 SHEETS  
 STA. 2+42.50 TO STA. 7+20.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 22
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

**STORM SEWER CALL-OUTS**

- SS1**— STA 3+76.00 15.1' LT (BK CURB)  
INLETS, TYPE A, TYPE 6 FRAME AND GRATE  
TOP CURB = 748.08  
INV (N) = 745.11
- SS2**— STORM SEWERS, CLASS A, TYPE 1 12", 21 FT  
USFL = 745.21 DSFL = 744.71 SLOPE = 2.2%  
TRENCH BACKFILL = 2 TON
- SS3**— STA 3+99.00 15.1' LT (BK CURB)  
MANHOLES, TYPE A, 4'-DIAMETER, TYPE 6 FRAME AND GRATE, 1 EACH  
WITH FLAT SLAB TOP  
INV (N) = 744.71 INV (E) = 744.61 INV (S) = 744.71  
TOP CURB = 747.91
- SS4**— STORM SEWERS, CLASS A, TYPE 1 12", 21 FT  
USFL = 744.99 DSFL = 744.71 SLOPE = 1.3%  
TRENCH BACKFILL = 1 TON
- SS5**— STA 4+21.40 15.1' LT (BK CURB)  
INLETS, TYPE A, TYPE 6 FRAME AND GRATE  
TOP CURB = 747.86  
INV (S) = 744.89
- SS6**— STORM SEWERS, CLASS A, TYPE 1 15", 27 FT  
USFL = 744.52 DSFL = 744.45 SLOPE = 0.6%  
TRENCH BACKFILL = 2 TON
- SS7**— STA 3+76.00 15.1' RT (BK CURB)  
INLETS, TYPE A, TYPE 6 FRAME AND GRATE  
TOP CURB = 748.08  
INV (N) = 745.11
- SS8**— STORM SEWERS, CLASS A, TYPE 1 12", 21 FT  
USFL = 745.21 DSFL = 744.55 SLOPE = 2.9%  
TRENCH BACKFILL = 2 TON
- SS9**— STA 3+99.00 15.1' RT (BK CURB)  
MANHOLES, TYPE A, 5'-DIAMETER, TYPE 6 FRAME AND GRATE, 1 EACH  
WITH FLAT SLAB TOP 6"  
INV (N) = 744.55 INV (W) = 744.45  
INV (S) = 744.55 INV (SE) = 744.45 (MATCH EXISTING)  
TOP CURB = 747.91
- SS10**— STORM SEWERS, CLASS A, TYPE 1 12", 20 FT  
USFL = 744.99 DSFL = 744.55 SLOPE = 2.1%  
TRENCH BACKFILL = 1 TON
- SS11**— STA 4+21.40 15.1' RT (BK CURB)  
INLETS, TYPE A, TYPE 6 FRAME AND GRATE  
TOP CURB = 747.86  
INV (S) = 744.89
- SS12**— STORM SEWERS, CLASS A, TYPE 1 18", 4 FT  
USFL = 744.45 DSFL = 744.45 SLOPE = 0.0%  
CONNECT TO EXISTING 18" SS, 1 EACH

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USER NAME = mrich	DESIGNED - MAW	REVISED -
DRAWN - MAW	REVISOR -	
PLOT SCALE = 40,0000 * / in.	CHECKED - MCL	REVISED -
PLOT DATE = 11/9/2023	DATE -	REVISED -

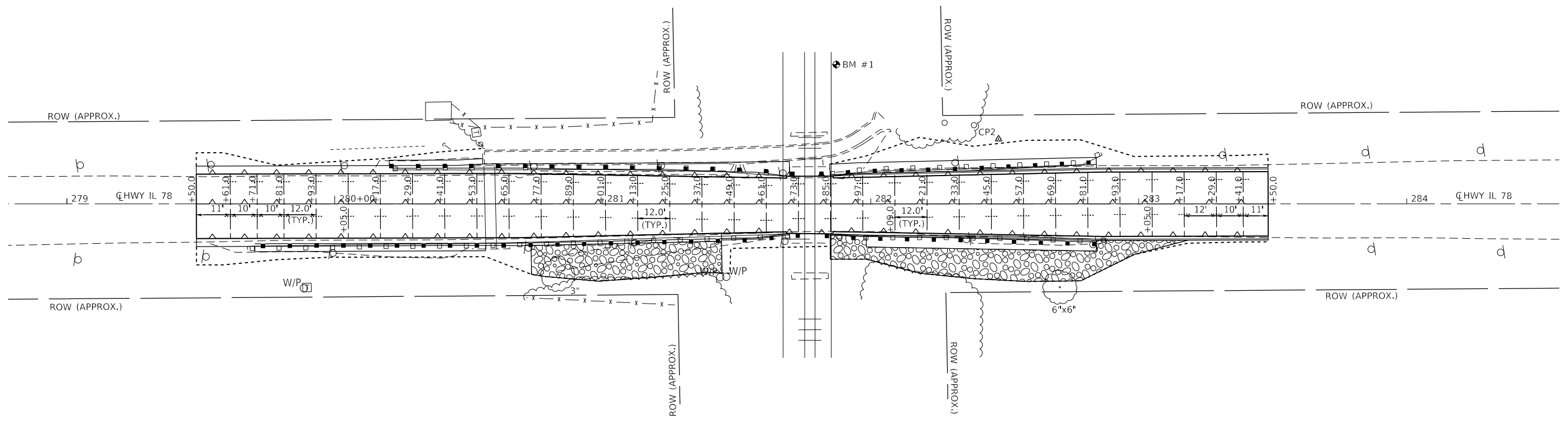
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
PLAN & PROFILE (IL 90)**

SCALE: NONE    SHEET 2 OF 2 SHEETS    STA. 2+42.50 TO STA. 7+20.00

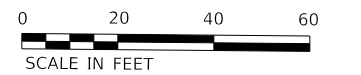
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	23
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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**PAVEMENT JOINT LEGEND**

- LONGITUDINAL CONSTRUCTION OR SAWED JOINT (STD 420001)
- TRANSVERSE CONTRACTION JOINT (STD 420001)



**KLINGNER & ASSOCIATES, P.C.**  
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 49 North Prairie Street  
 Galesburg, IL 62526

USER NAME = mirch	DESIGNED - MAW	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

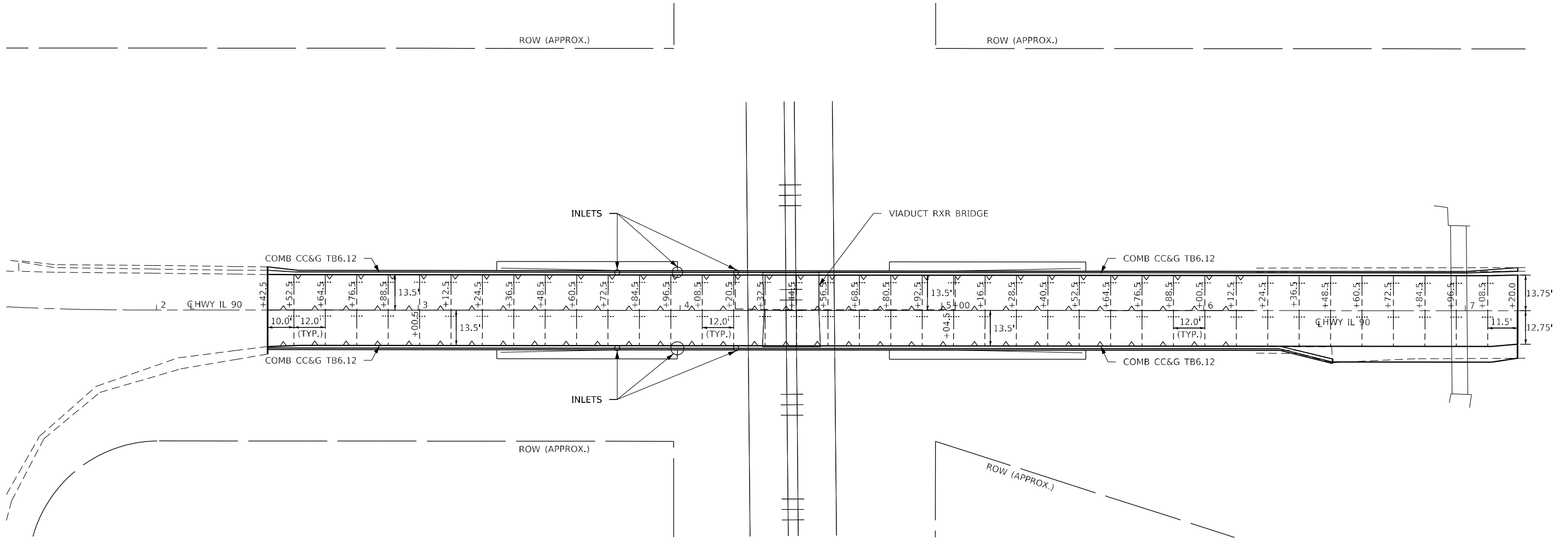
**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 PAVEMENT JOINT PLAN (IL 78)**

SCALE: 1"=20'    SHEET 1 OF 1 SHEETS    STA. 279+50.00 TO STA. 283+50.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 24
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

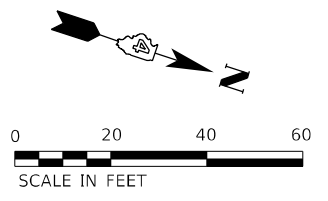


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**PAVEMENT JOINT LEGEND**

- LONGITUDINAL CONSTRUCTION OR SAWED JOINT (STD 420001)
- TRANSVERSE CONTRACTION JOINT (STD 420001)



**KLINGNER & ASSOCIATES, P.C.**  
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USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 40,0000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
PAVEMENT JOINT PLAN (IL 90)**

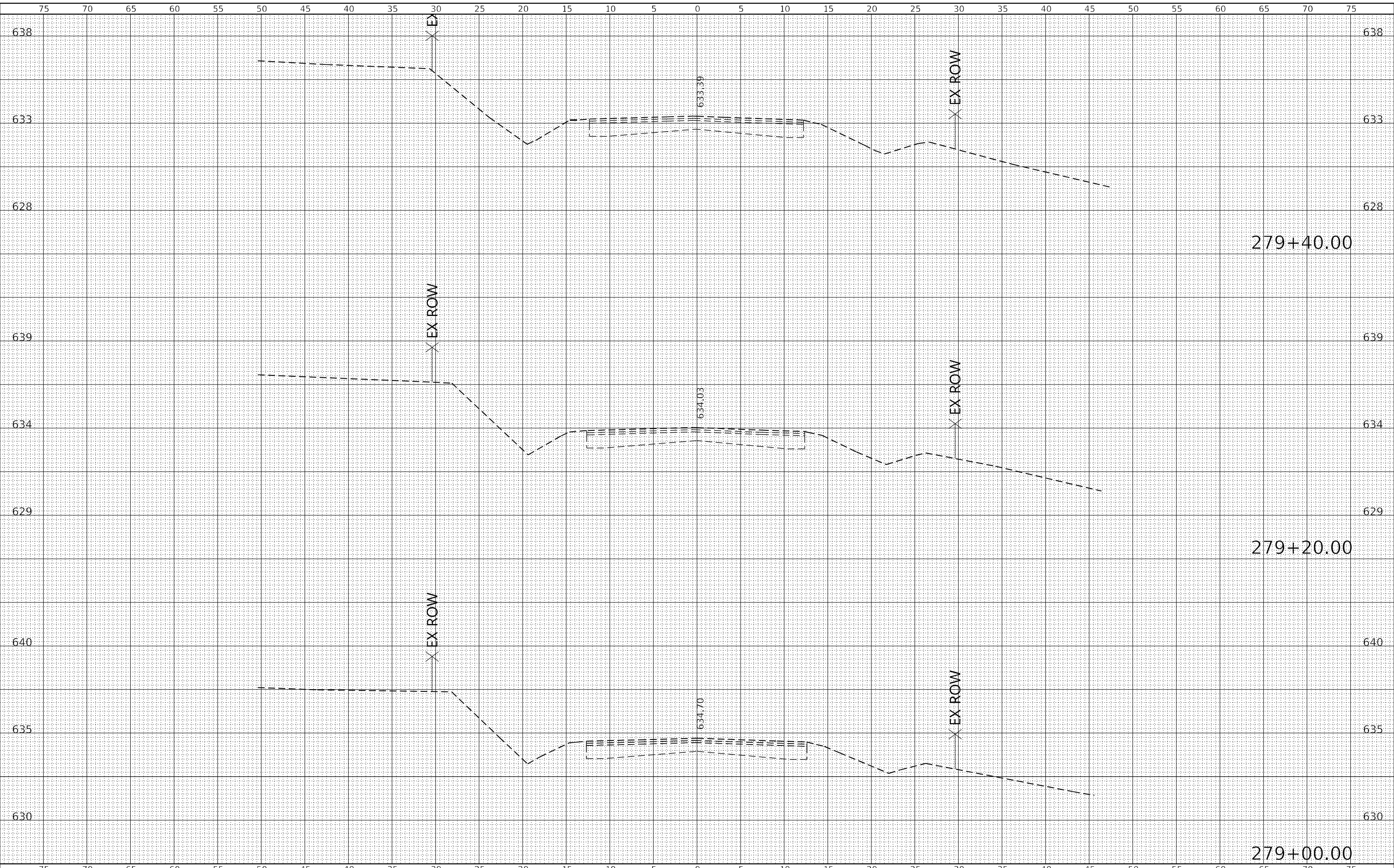
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F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 25
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME =	mrich
PLOT SCALE =	10,000 ft / in.
PLOT DATE =	11/9/2023

DESIGNED -	MAW	REVISED -	
DRAWN -	MAW	REVISED -	
CHECKED -	MCL	REVISED -	
DATE -		REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

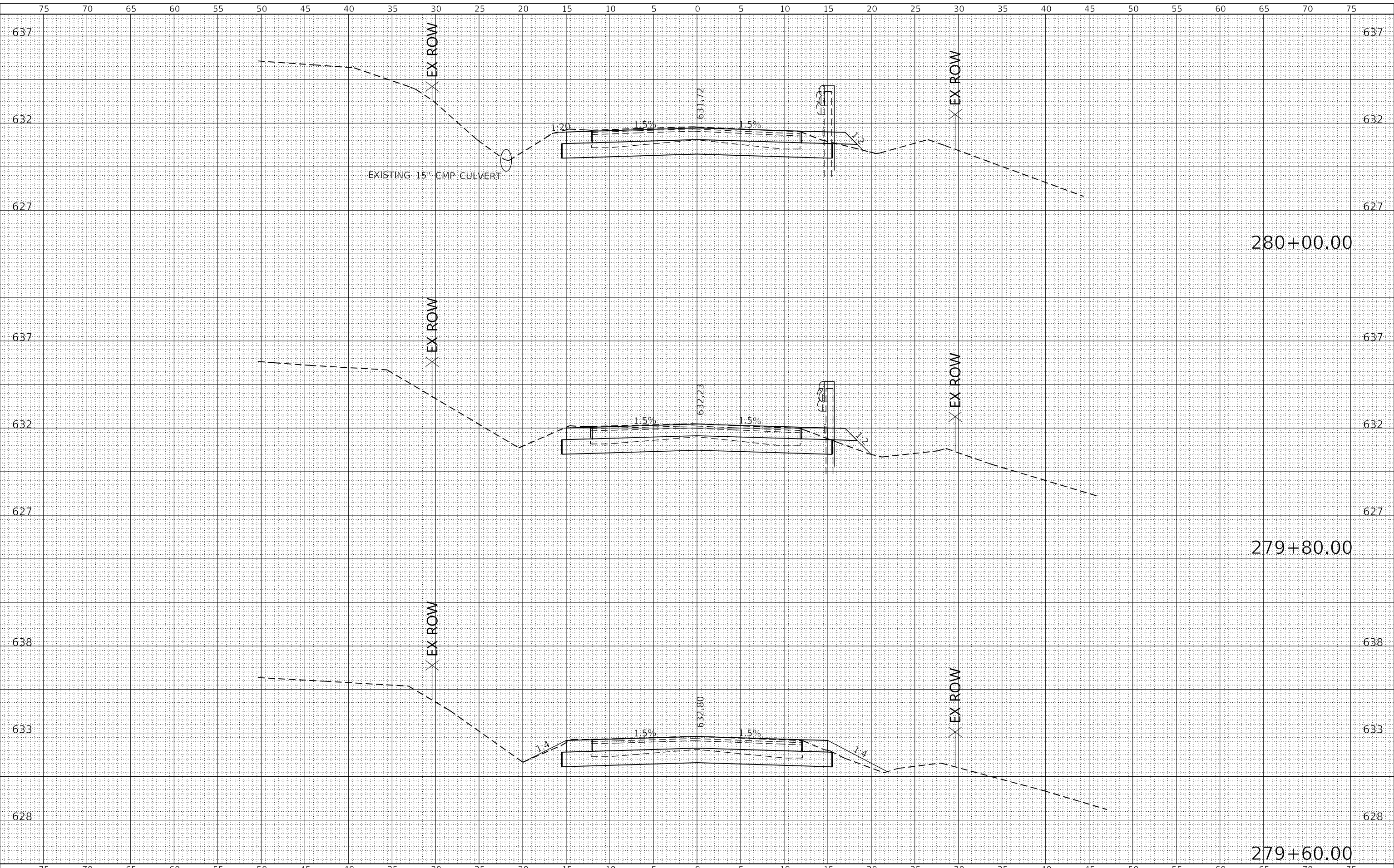
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 1"=25.5V' SHEET 1 OF 11 SHEETS STA. 279+00.00 TO STA. 279+40.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	26
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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

ORIGINAL SURVEY NO.	SURVEYED	DATE
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	TEMPLATE	
	AREAS CHECKED	

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 Galesburg, Illinois

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

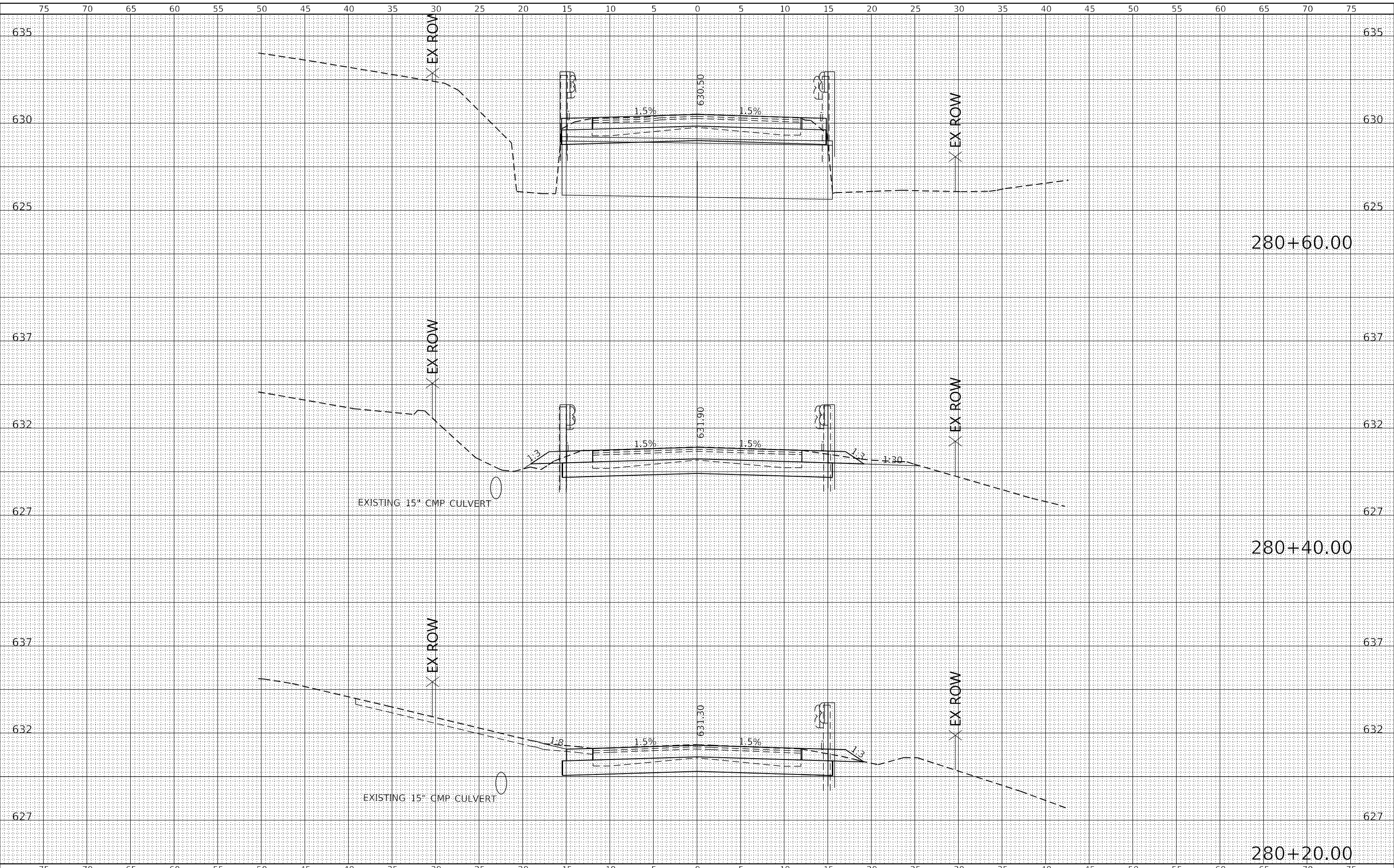
<b>FAP RTE 22 (IL 78) &amp; FAP RTE 661 (IL 90) CROSS SECTIONS (IL 78)</b>	
SCALE: 1"=50'H 1"=25.5V'	SHEET 2 OF 11 SHEETS
STA. 279+60.00	TO STA. 280+00.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 27
CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich	DESIGNED - MAW	REVISIED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISIED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

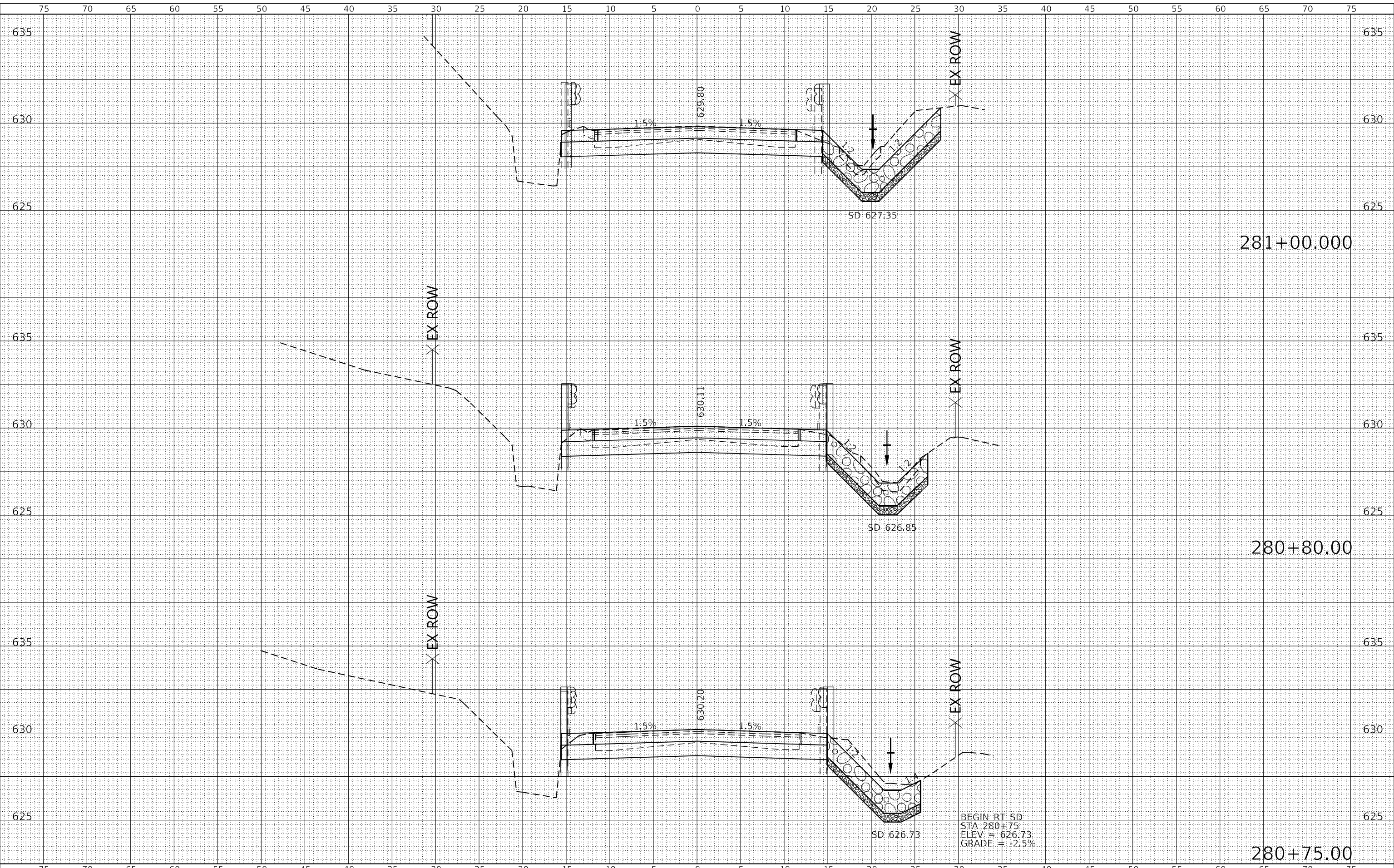
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 1"=25.5V  
 SHEET 3 OF 11 SHEETS  
 STA. 280+20.00 TO STA. 280+60.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 28
CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
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ORIGINAL SURVEY NO.	SURVEYED	DATE
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich
PLOT SCALE = 10,000 ft / in.
PLOT DATE = 11/9/2023

DESIGNED - MAW	REVISED -
DRAWN - MAW	REVISED -
CHECKED - MCL	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

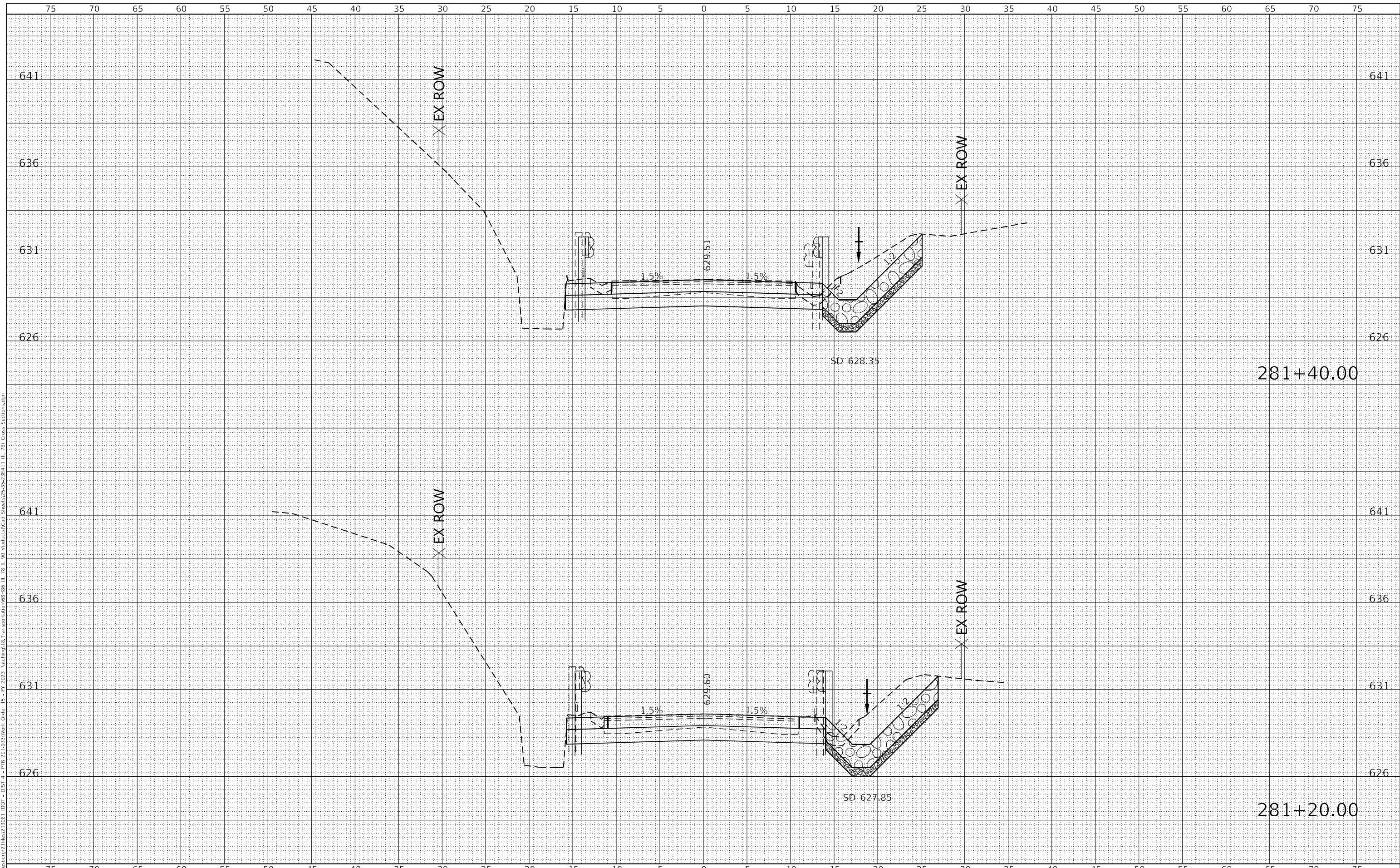
SCALE: 1"=5'H  
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 SHEET 4 OF 11 SHEETS  
 STA. 280+75.00 TO STA. 281+00.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 29
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68H86	

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME	= mrich
DESIGNED	- MAW
DRAWN	- MAW
CHECKED	- MCL
DATE	-
REVISIONS	
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DESIGNED	- MAW
DRAWN	- MAW
CHECKED	- MCL
DATE	-

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 5 OF 11 SHEETS  
 STA. 281+20.00 TO STA. 281+40.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	30
CONTRACT NO. 68H86				

281+40.00

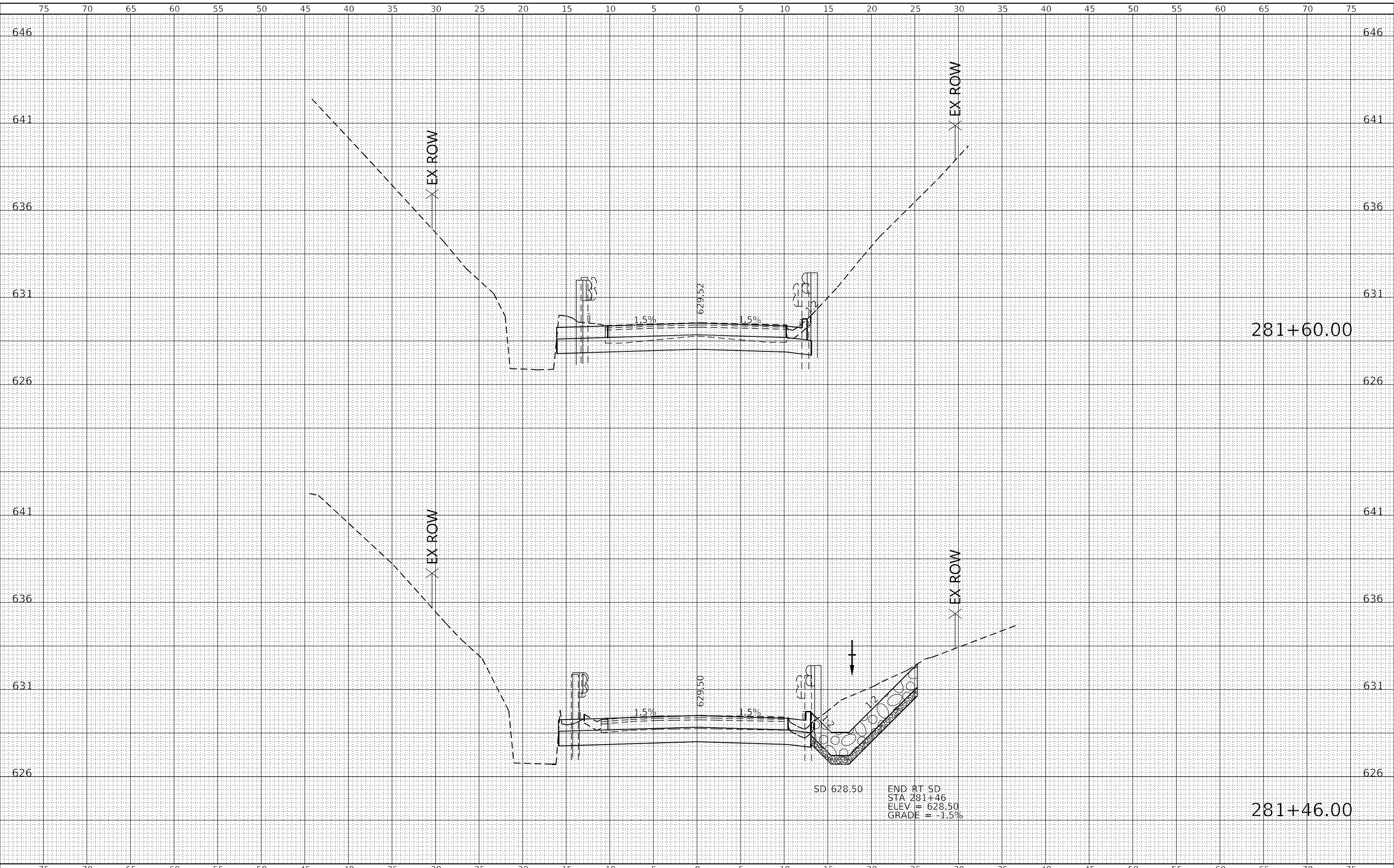
281+20.00

ILLINOIS FED. AID PROJECT

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

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62541

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 6 OF 11 SHEETS  
 STA. 281+46.00 TO STA. 281+60.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	31
CONTRACT NO. 68H86				

281+60.00

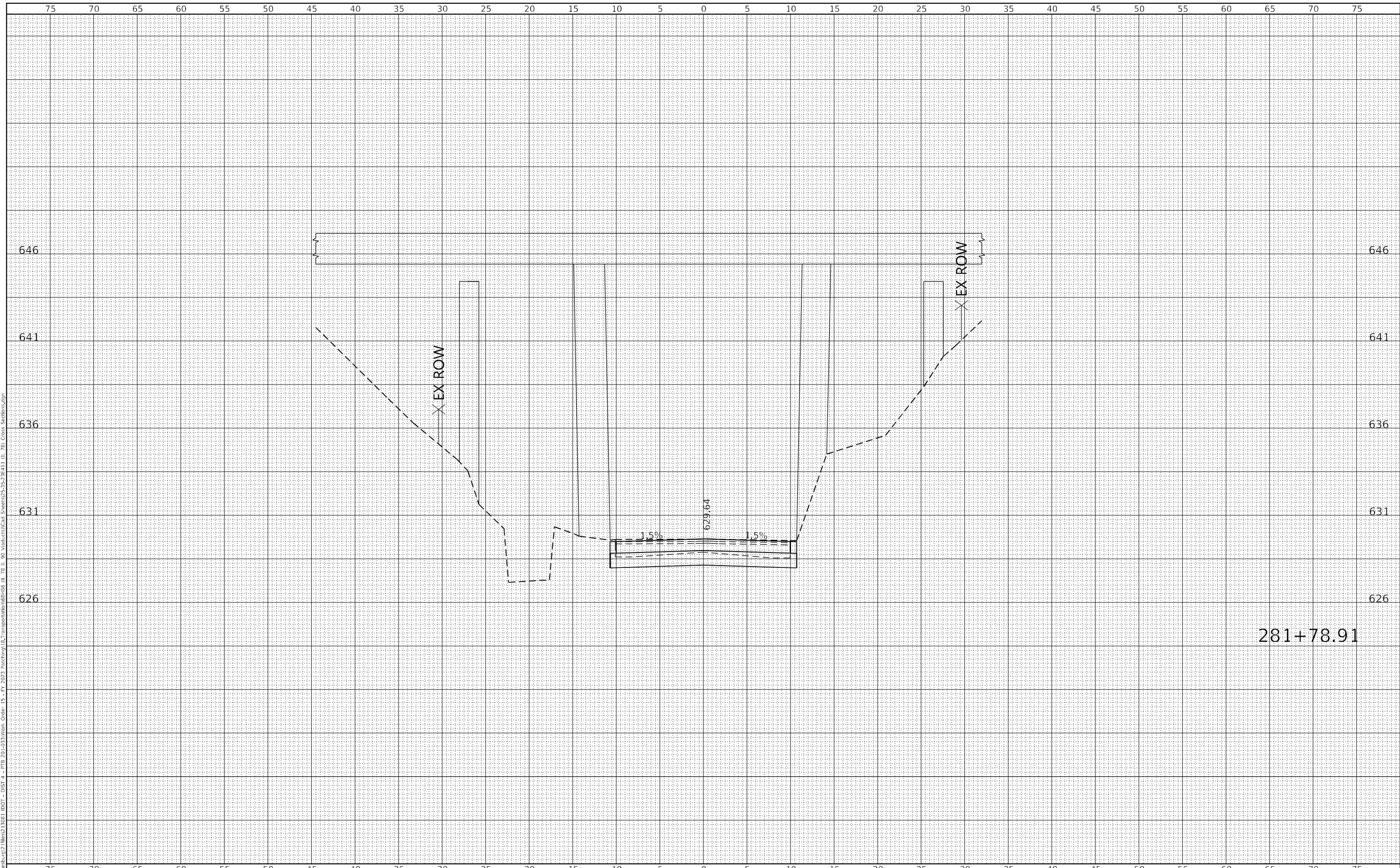
281+46.00

ILLINOIS FED. AID PROJECT

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME =	mrich
PLOT SCALE =	10,000 ft / in.
PLOT DATE =	11/9/2023

DESIGNED -	MAW
DRAWN -	MAW
CHECKED -	MCL
DATE -	

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

SCALE: 1"=5'H  
 1"=2.5'V

SHEET 7 OF 11 SHEETS STA. 281+78.91 TO STA. 281+78.91

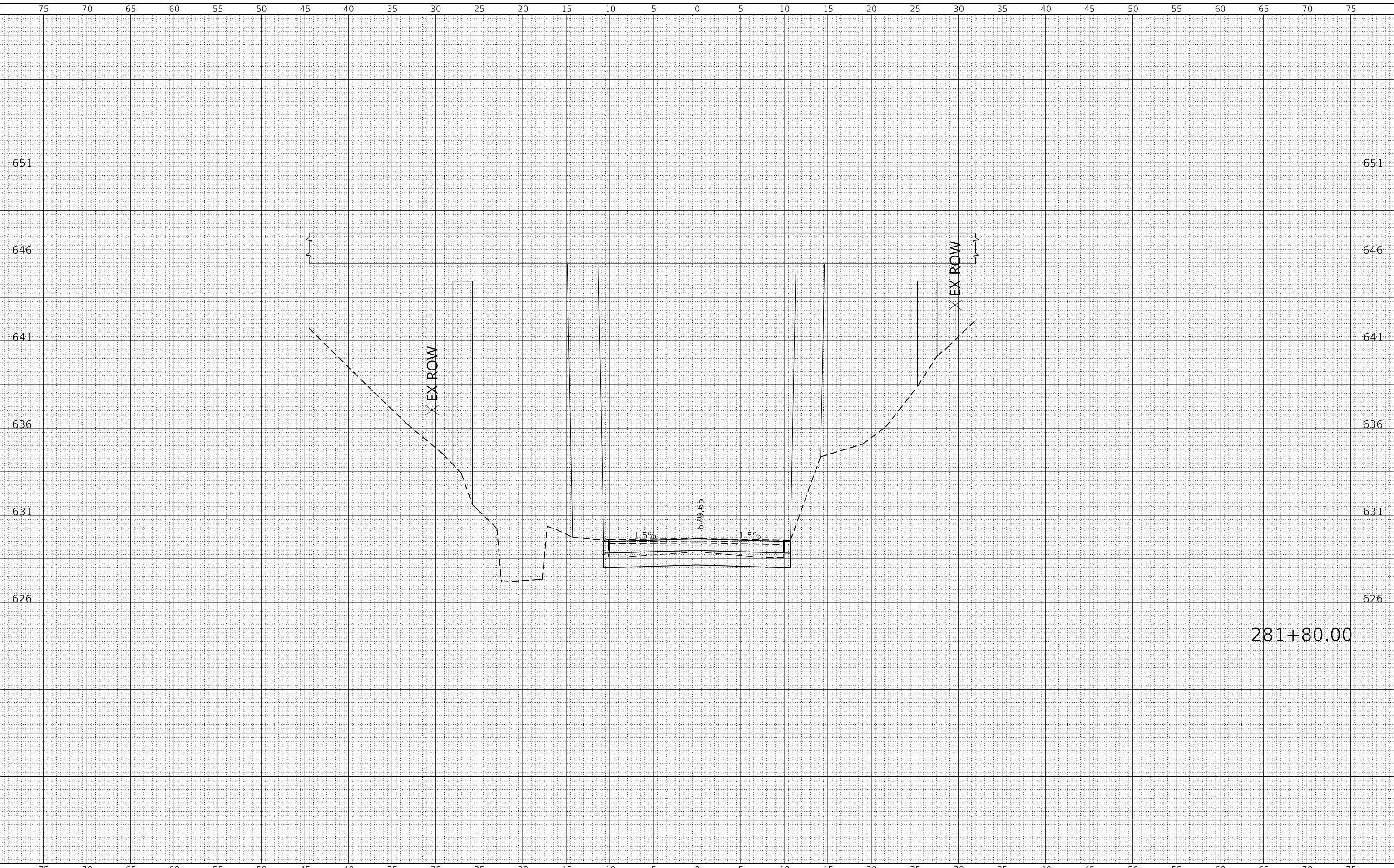
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	32
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				



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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME =	mrich
PLOT SCALE =	10,000 ft / in.
PLOT DATE =	11/9/2023

DESIGNED -	MAW
DRAWN -	MAW
CHECKED -	MCL
DATE -	

REVISED -	
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REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 8 OF 11 SHEETS  
 STA. 281+80.00 TO STA. 281+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	33
CONTRACT NO. 68H86				

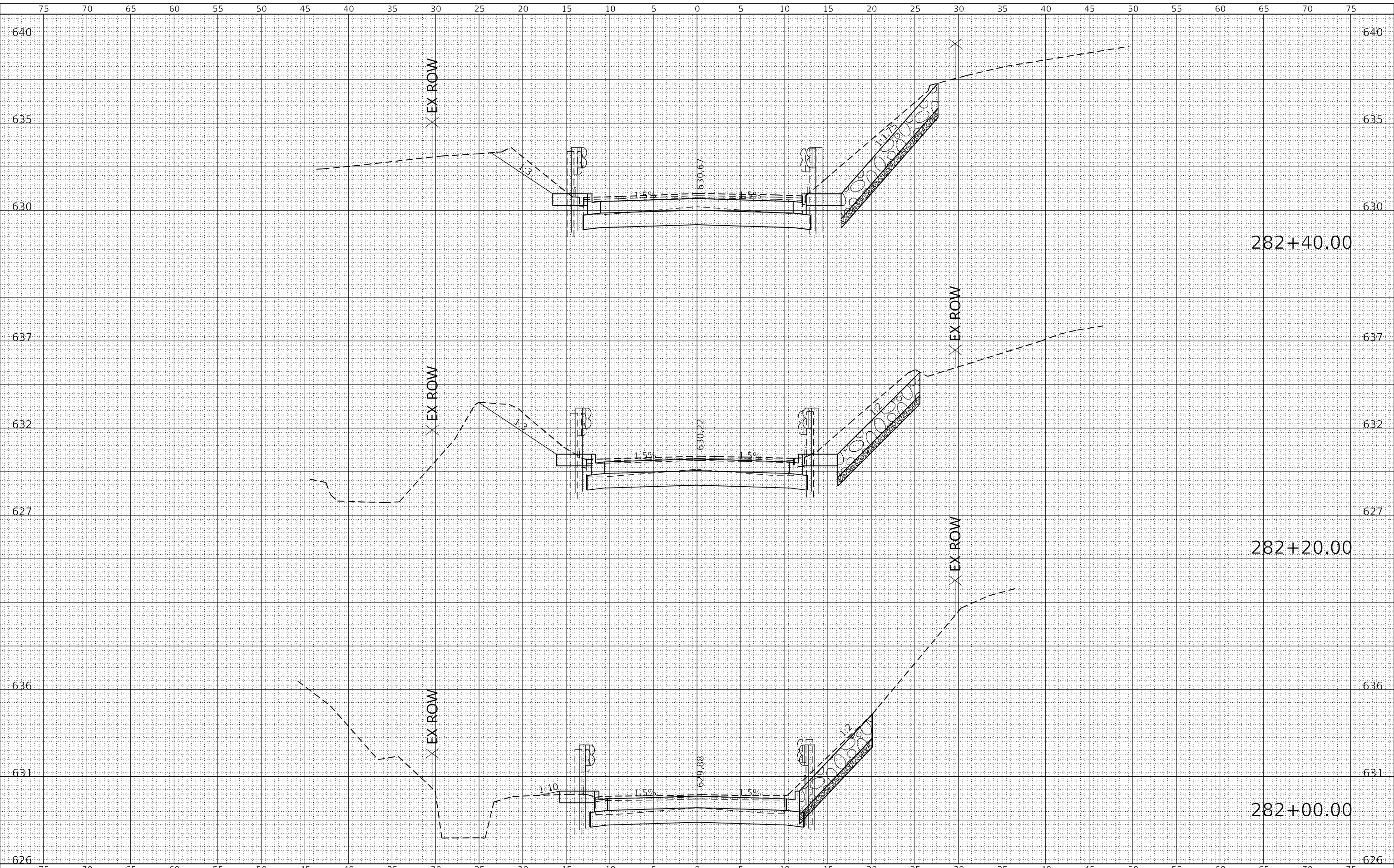
281+80.00

ILLINOIS FED. AID PROJECT

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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME	= mrich
DESIGNED	- MAW
DRAWN	- MAW
CHECKED	- MCL
DATE	-
PLLOT SCALE	= 10,000 ft / in.
PLLOT DATE	= 11/9/2023

DESIGNED	- MAW	REVISED	-
DRAWN	- MAW	REVISED	-
CHECKED	- MCL	REVISED	-
DATE	-	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 9 OF 11 SHEETS  
 STA. 282+00.00 TO STA. 282+40.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	34
CONTRACT NO. 68H86				

282+40.00

282+20.00

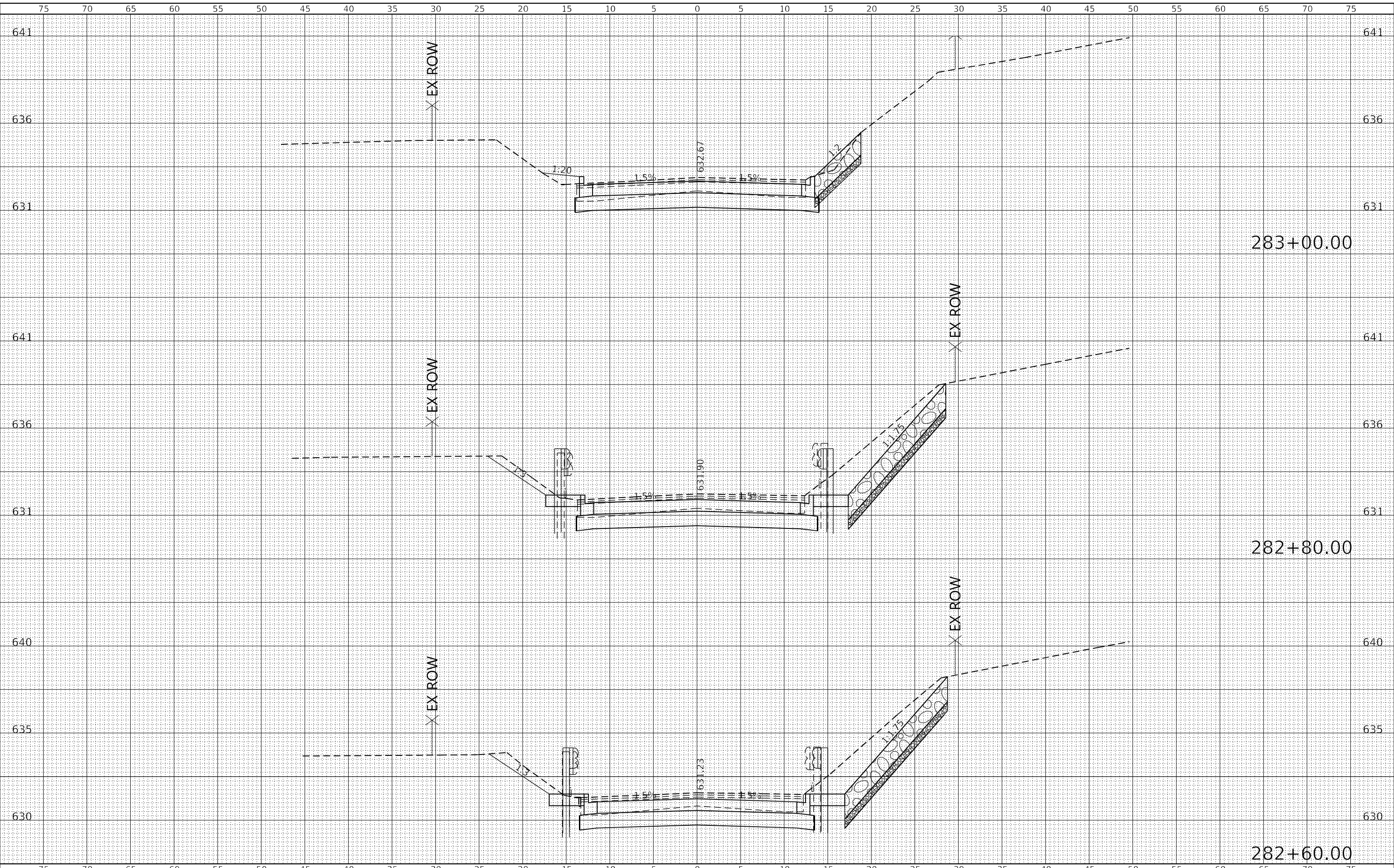
282+00.00

ILLINOIS FED. AID PROJECT

FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62401

USER NAME =	mrich
DESIGNED -	MAW
DRAWN -	MAW
CHECKED -	MCL
DATE -	
DESIGNED -	
DRAWN -	
CHECKED -	
DATE -	

REVISIED -	
REVISIED -	
REVISIED -	
REVISIED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

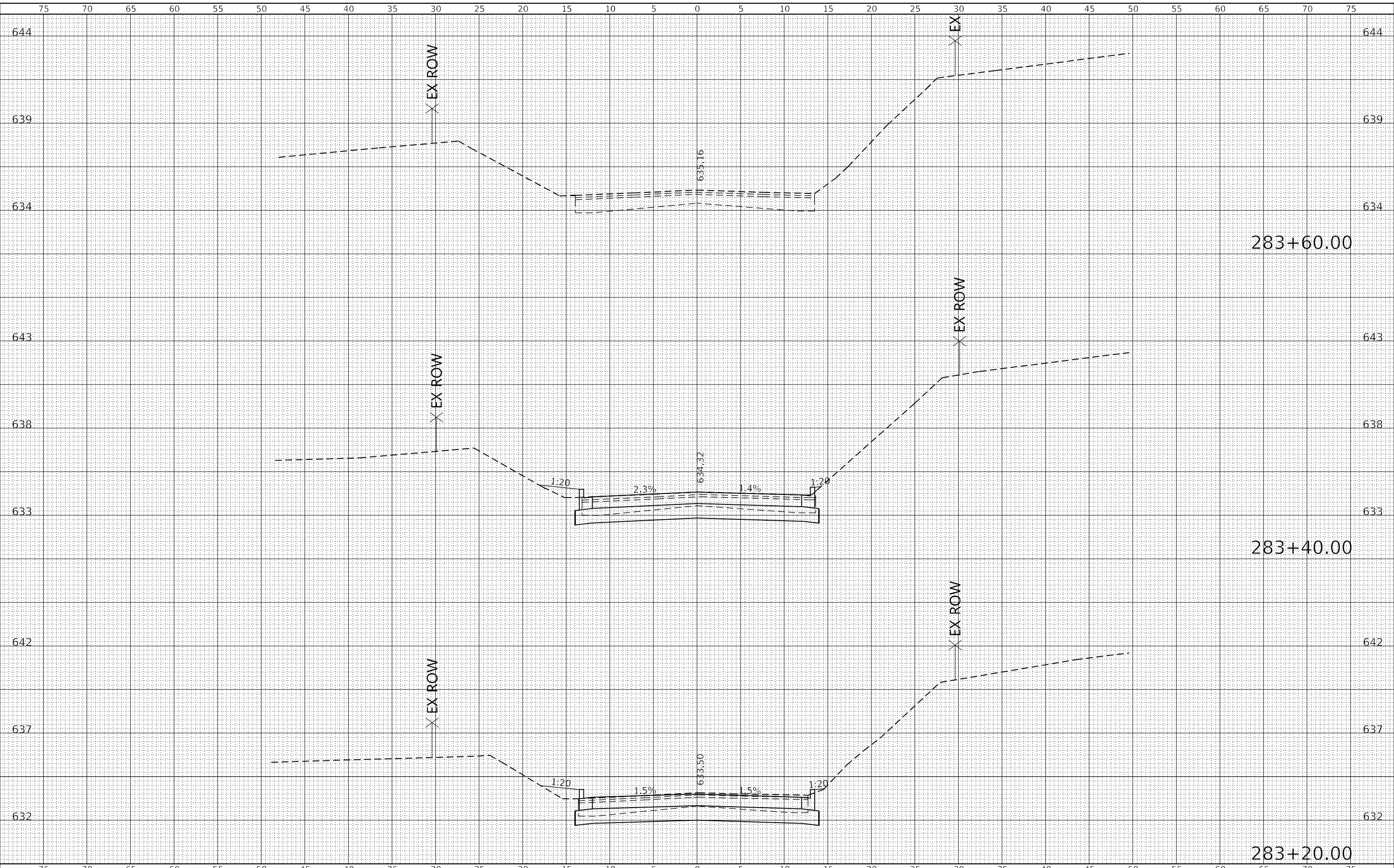
<b>FAP RTE 22 (IL 78) &amp; FAP RTE 661 (IL 90) CROSS SECTIONS (IL 78)</b>	
SCALE: 1"=5'H 1"=2.5'V	SHEET 10 OF 11 SHEETS
STA. 282+60.00	TO STA. 283+00.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 35
CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME	= mrich
DESIGNED	- MAW
DRAWN	- MAW
CHECKED	- MCL
DATE	-
PLOT SCALE	= 10,000 ft / in.
PLOT DATE	= 11/9/2023

REVISIED	-
REVISIED	-
REVISIED	-
REVISIED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 78)**

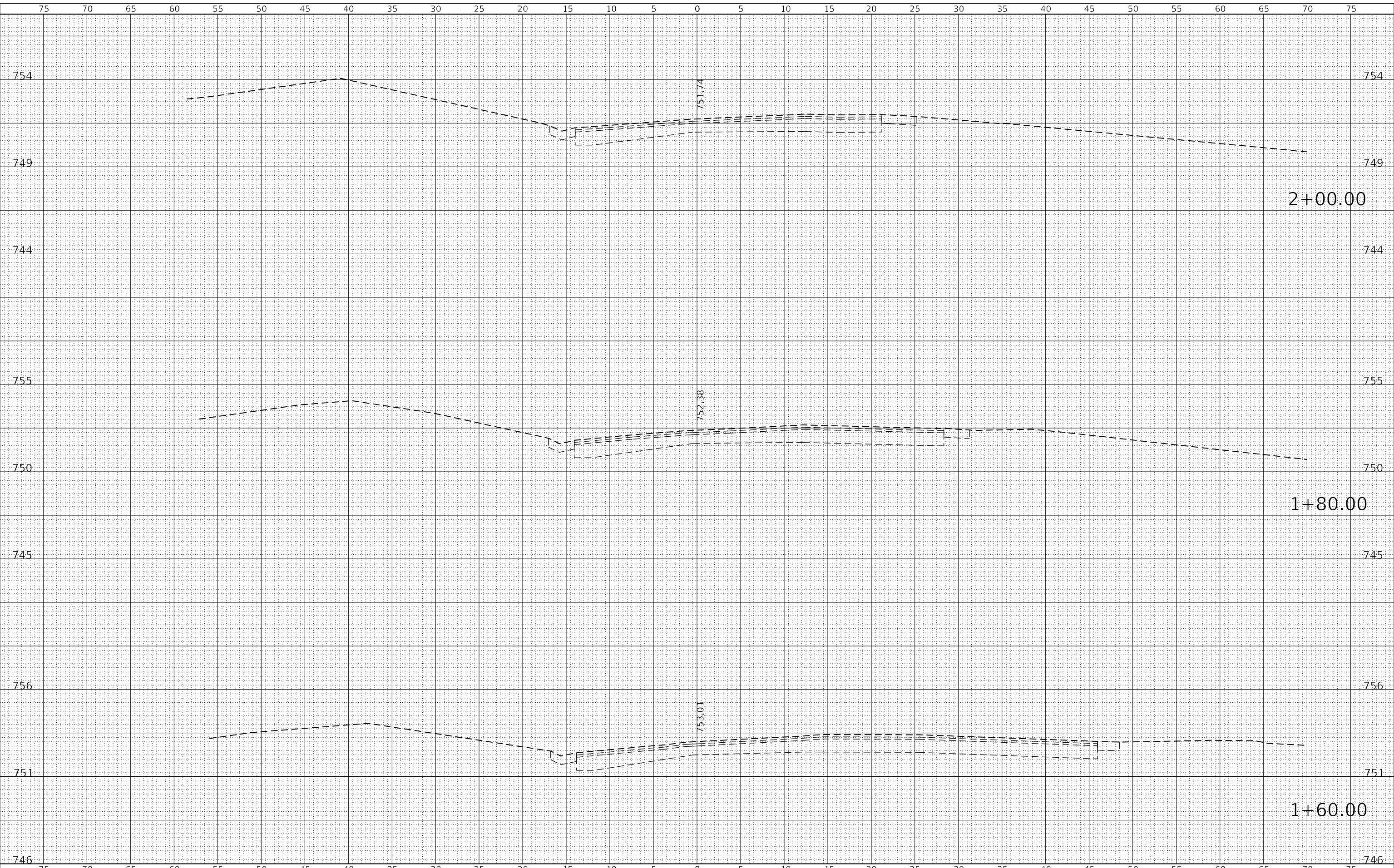
SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 11 OF 11 SHEETS  
 STA. 283+20.00 TO STA. 283+60.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	36
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME =	mrich
PLOT SCALE =	10,000 ft / in.
PLOT DATE =	11/9/2023

DESIGNED -	MAW
DRAWN -	MAW
CHECKED -	MCL
DATE -	

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

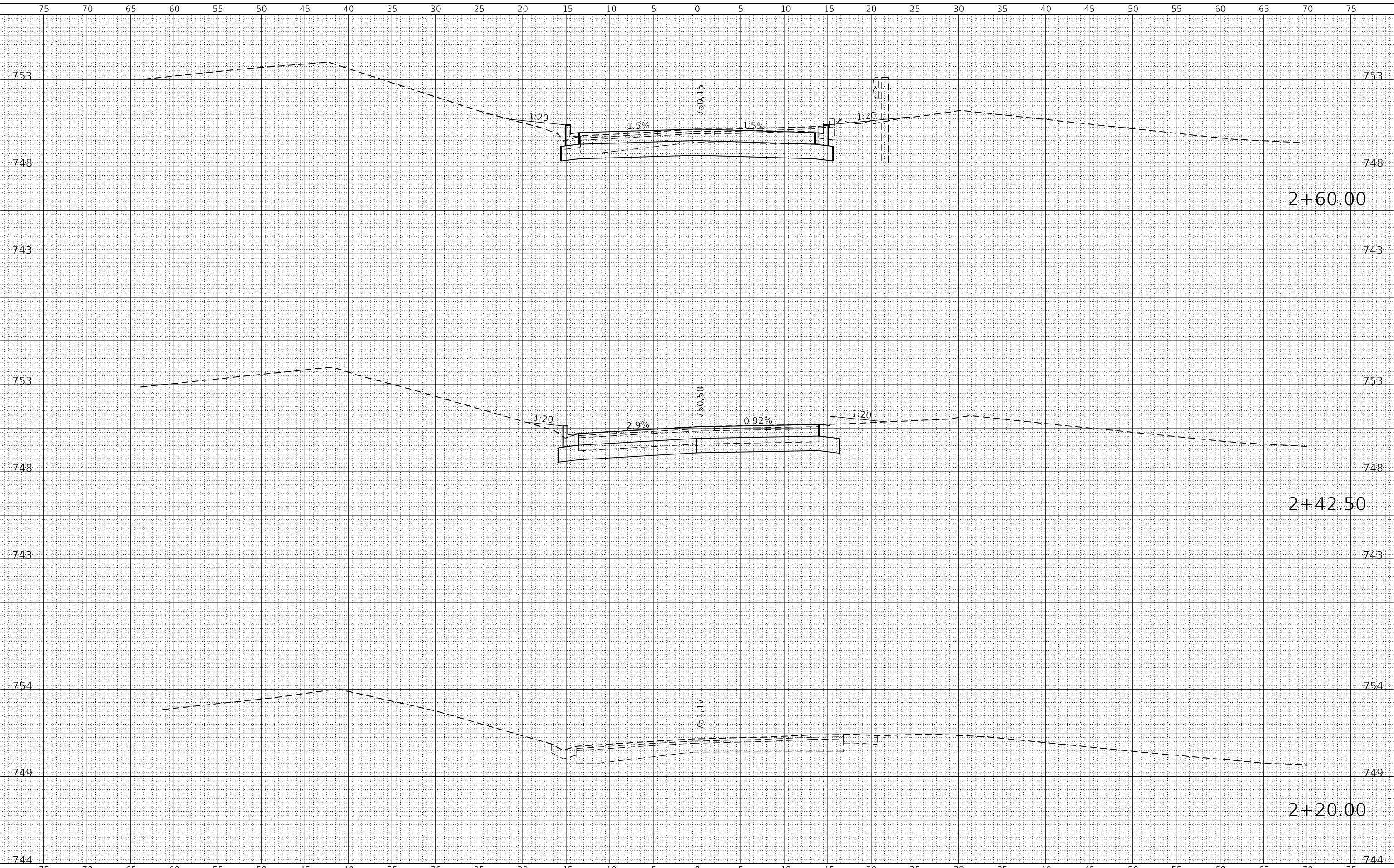
SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 1 OF 11 SHEETS  
 STA. 1+60.00 TO STA. 2+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	37
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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

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

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 FILE NAME: P:\Projects\21181301\DOT - DIST - 4 - PTB 20-033\Work Order 15 - Pt 203 Patching\B.Transportation\8185 (IL 78 IL 90 Visio.ctb)\Cof Sheets\6-62-24\10 (IL 90 Cross Section.dgn)



**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62541

USER NAME =	mrich
DESIGNED -	MAW
DRAWN -	MAW
CHECKED -	MCL
DATE -	
PLOT SCALE =	10,000 ft / in.
PLOT DATE =	11/9/2023

DESIGNED -	MAW	REVISED -	
DRAWN -	MAW	REVISED -	
CHECKED -	MCL	REVISED -	
DATE -		REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 2 OF 11 SHEETS  
 STA. 2+20.00 TO STA. 2+60.00

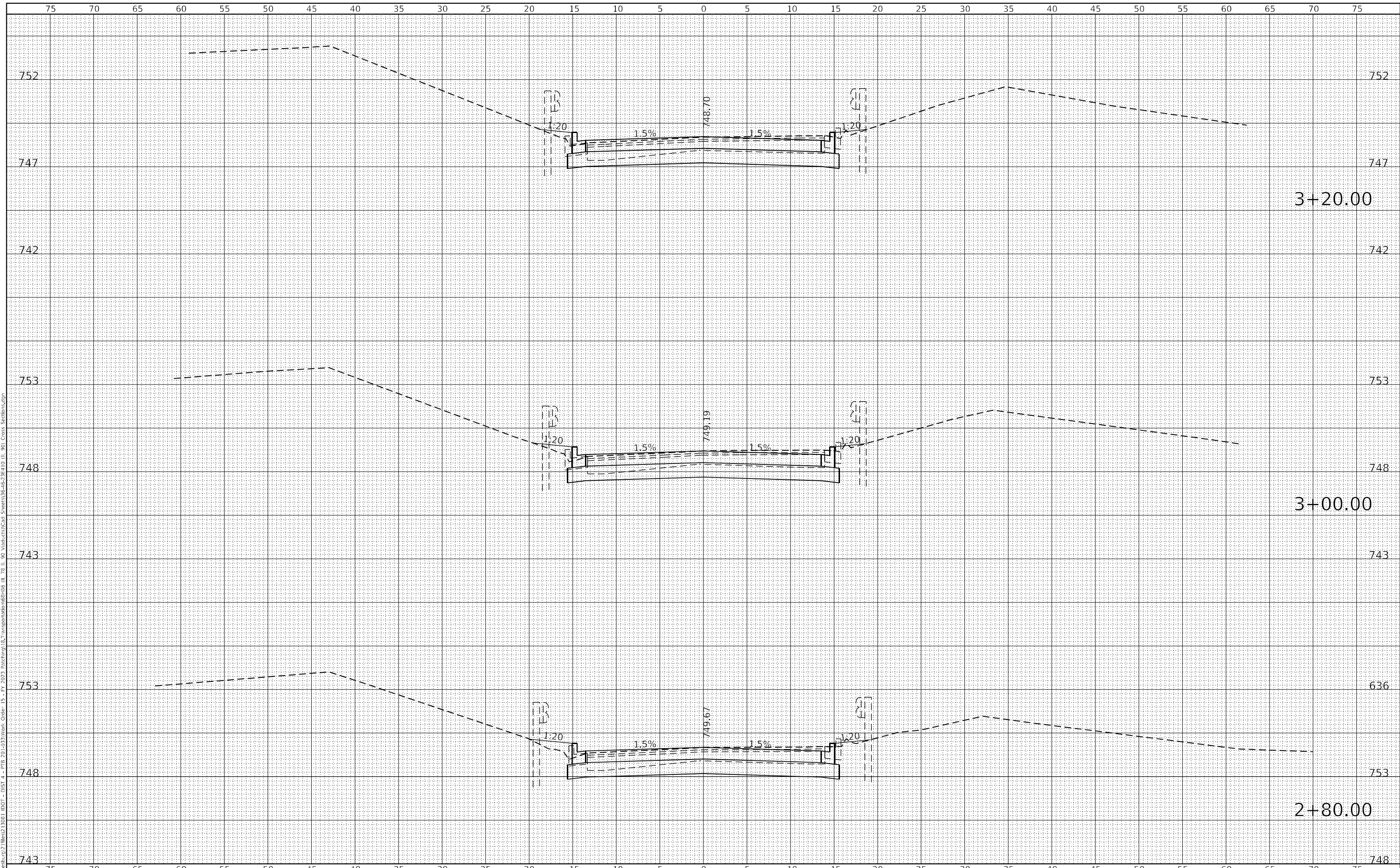
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	38
CONTRACT NO. 68H86				

ILLINOIS FED. AID PROJECT

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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62401

USER NAME = mrich	DESIGNED - MAW	REVISIED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISIED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 3 OF 11 SHEETS  
 STA. 2+80.00 TO STA. 3+20.00

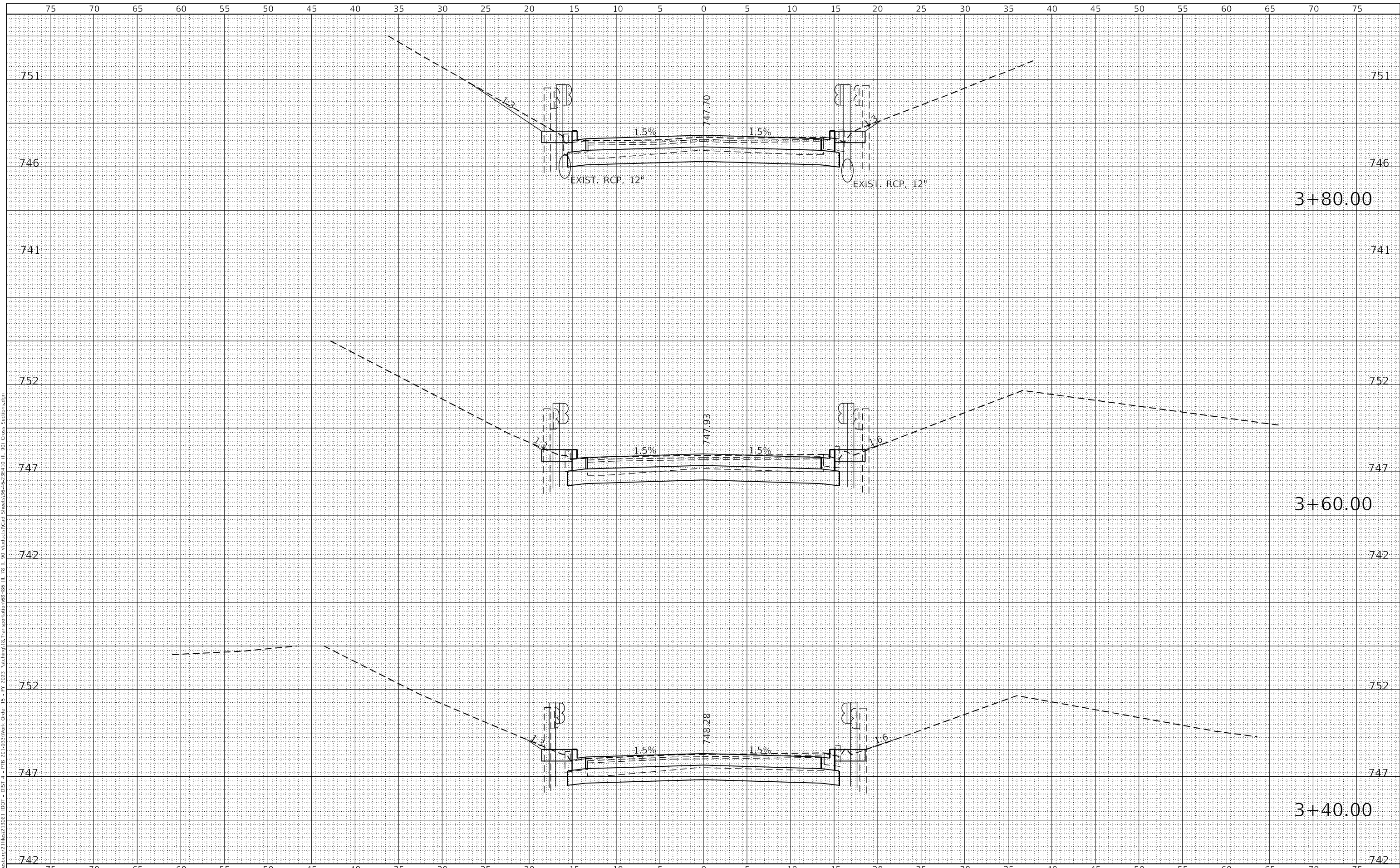
F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 39
			CONTRACT NO. 68H86	

ILLINOIS FED. AID PROJECT

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich	DESIGNED - MAW	REVISIED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISIED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 4 OF 11 SHEETS  
 STA. 3+40.00 TO STA. 3+80.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	40
CONTRACT NO. 68H86				

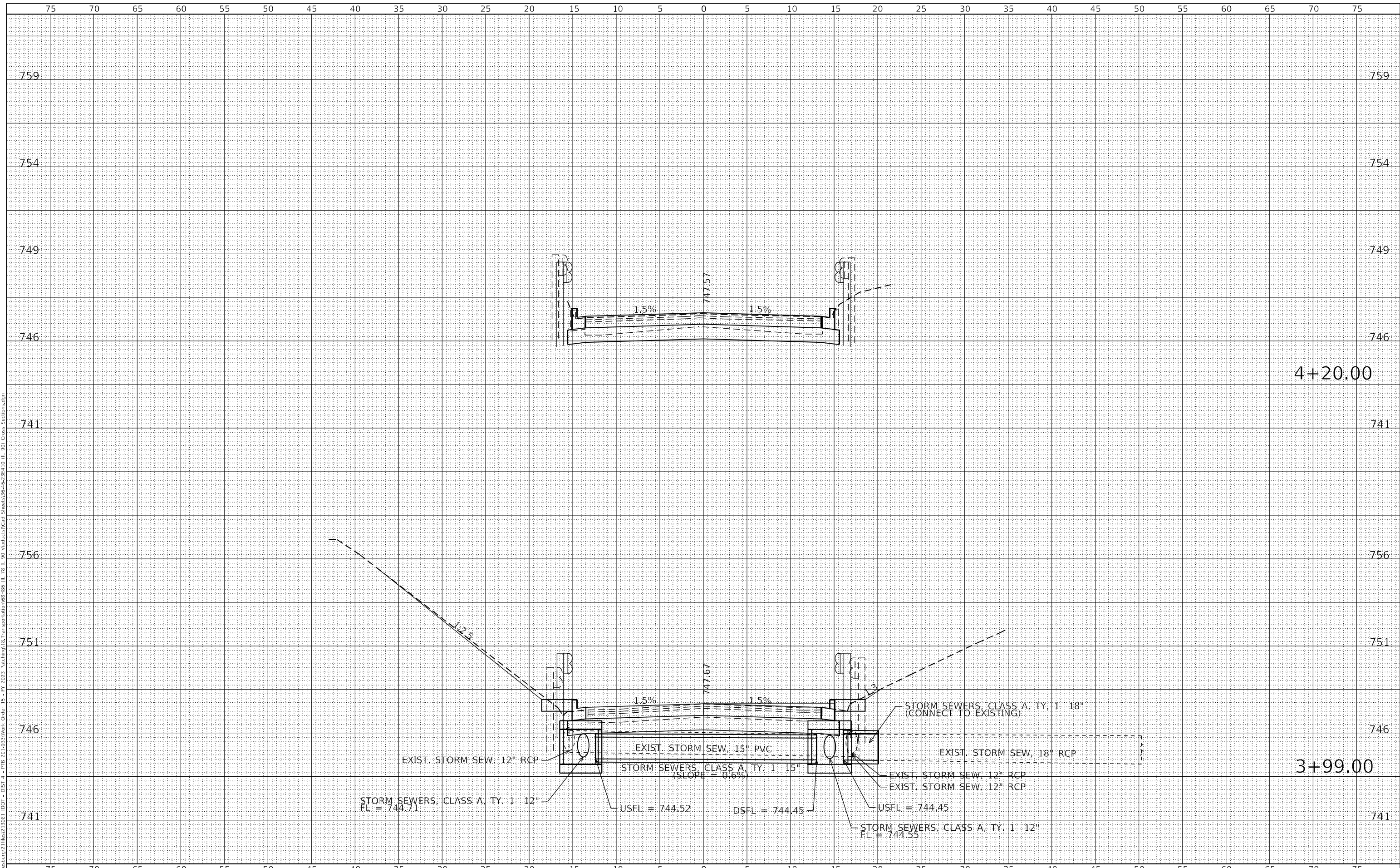
ILLINOIS FED. AID PROJECT



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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 5 OF 11 SHEETS  
 STA. 3+99.00 TO STA. 4+20.00

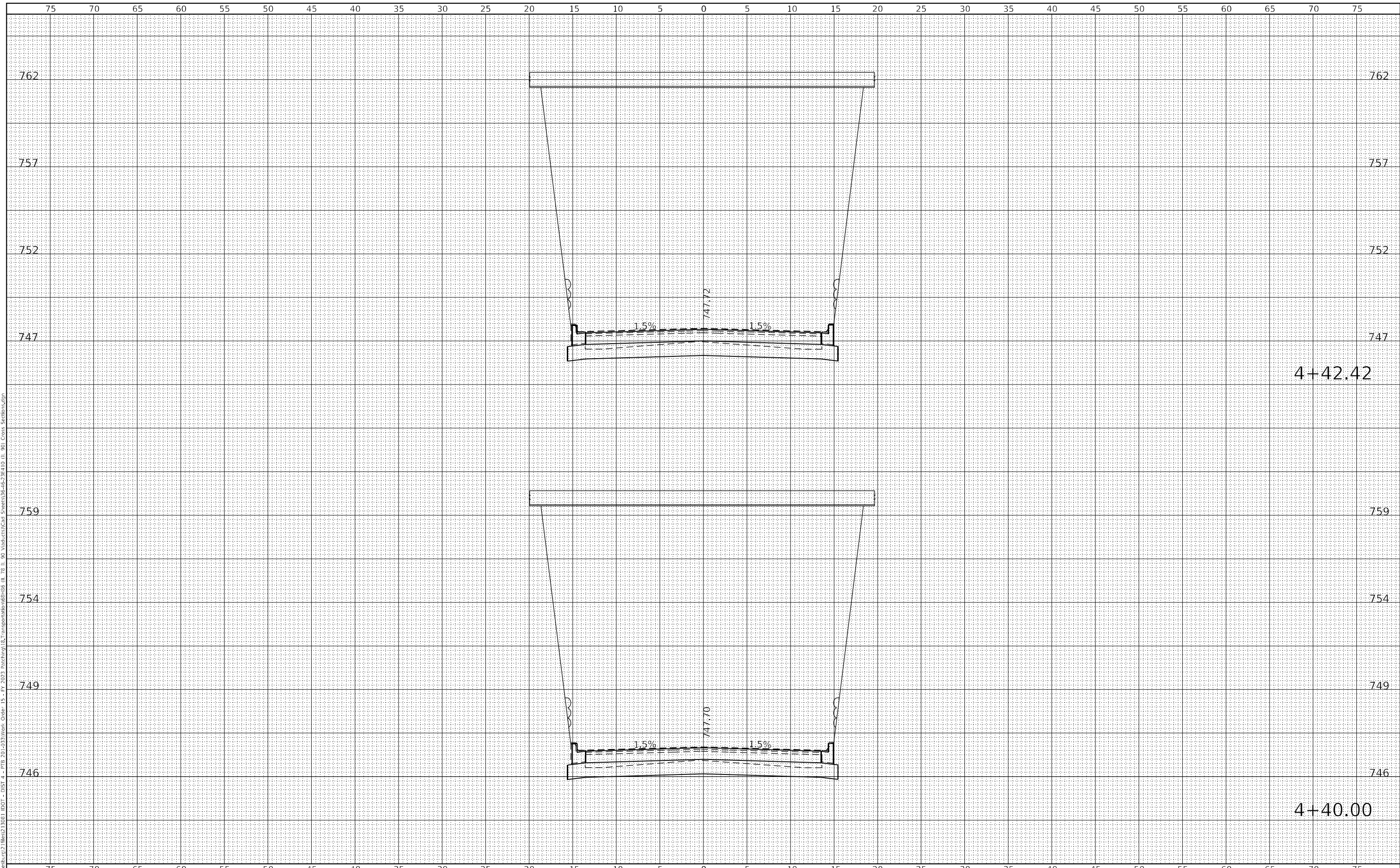
F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 41
			CONTRACT NO. 68H86	

ILLINOIS FED. AID PROJECT

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

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

MODEL: Definit  
 FILE NAME: P:\Public\21116\13081\DOT - DIST 4 - PTB 20-033\Work Order 15 - Pt 2023 Patching\B.Transportation\8185 (IL 78 & 90 Visuals)\Cros Sections\90 Cross Sections.dgn



**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62541

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 6 OF 11 SHEETS  
 STA. 4+40.00 TO STA. 4+42.42

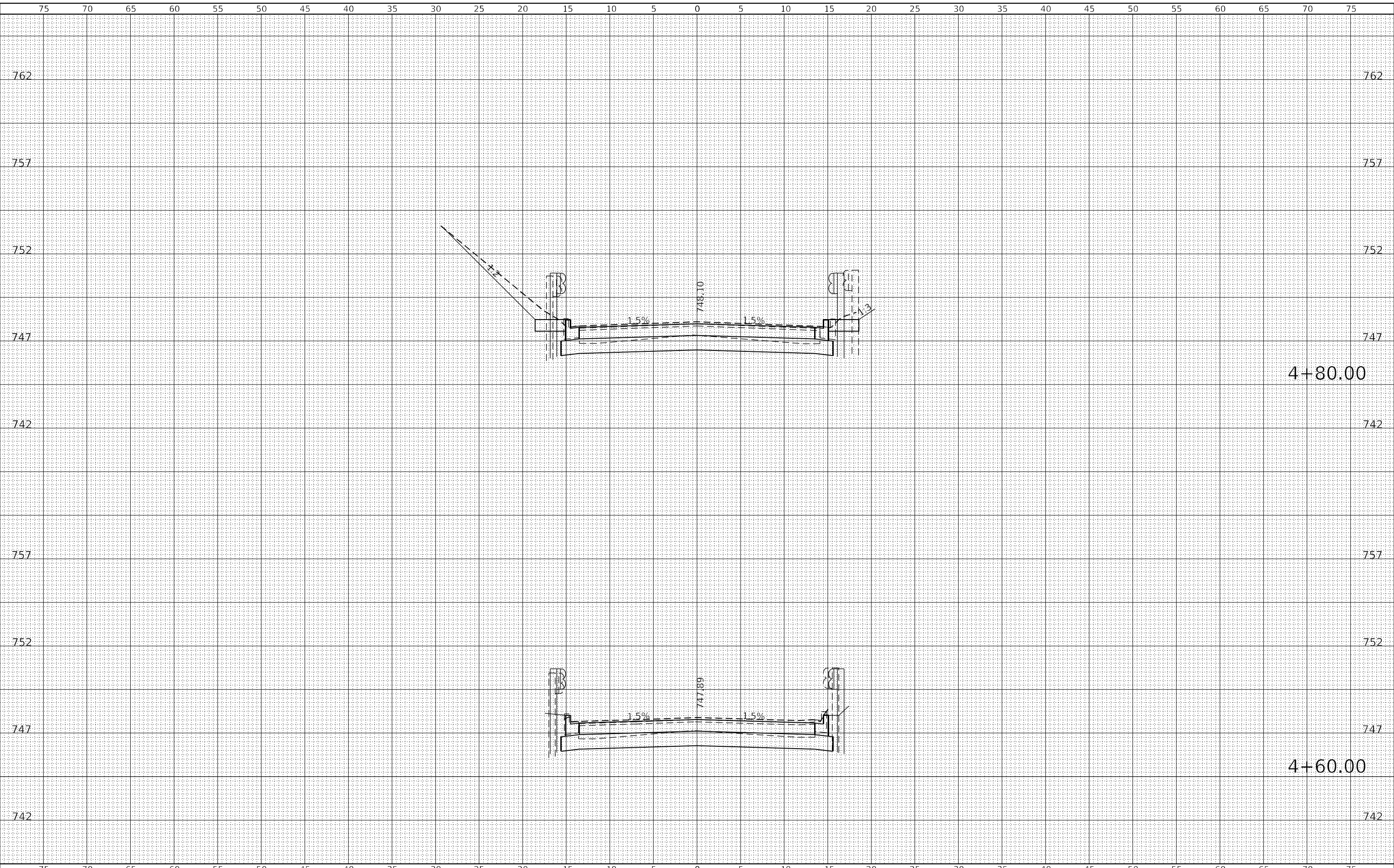
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			CONTRACT NO. 68H86	

ILLINOIS FED. AID PROJECT

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62541

USER NAME = mrich	DESIGNED - MAW	REVISED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

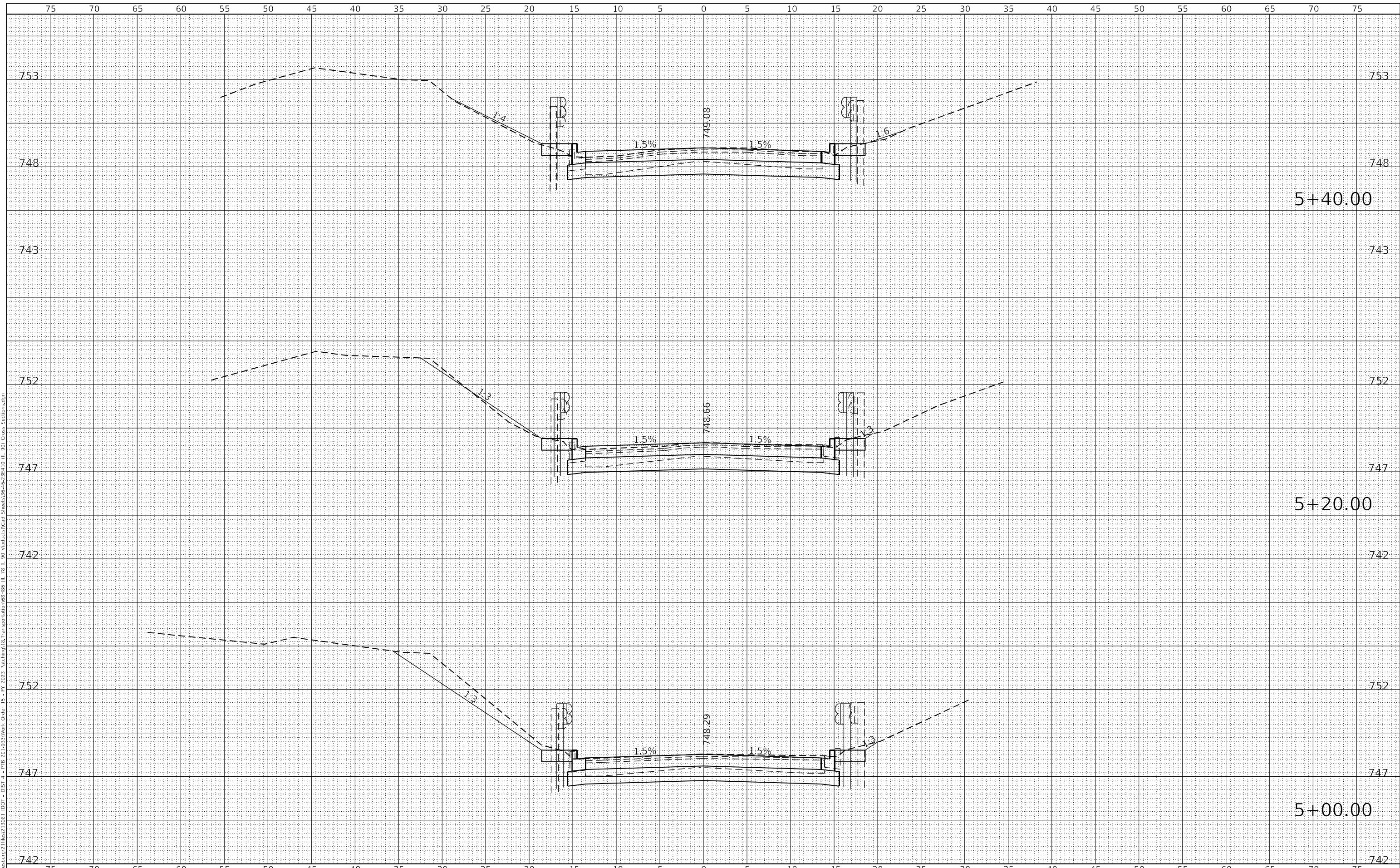
<b>FAP RTE 22 (IL 78) &amp; FAP RTE 661 (IL 90) CROSS SECTIONS (IL 90)</b>	
SCALE: 1"=5'H 1"=2.5'V	SHEET 7 OF 11 SHEETS
STA. 4+60.00	TO STA. 4+80.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 43
CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

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

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

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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62541

USER NAME =	mrich
DESIGNED -	MAW
DRAWN -	MAW
CHECKED -	MCL
DATE -	
PLOT SCALE =	10,000 ft / in.
PLOT DATE =	11/9/2023

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

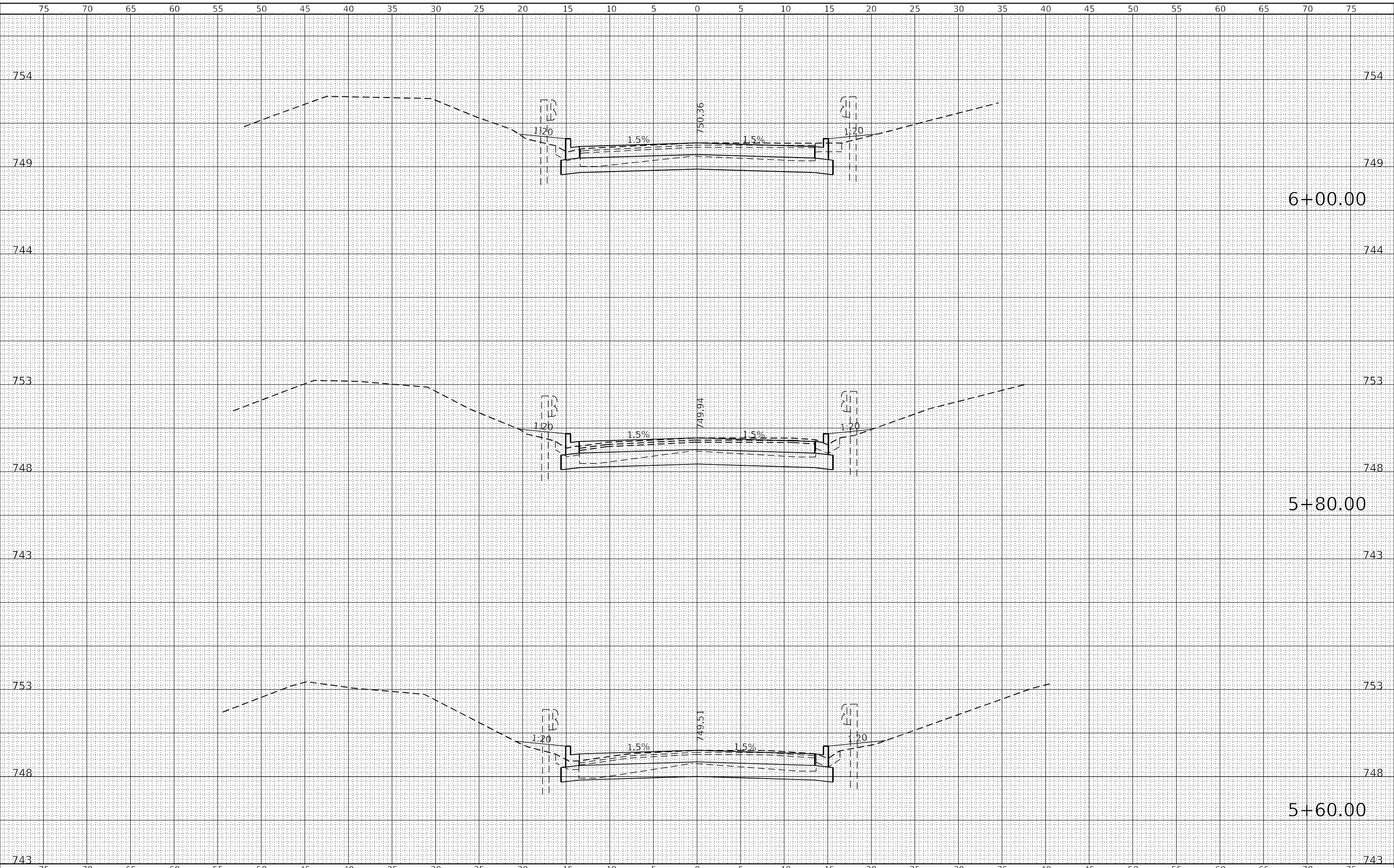
SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 8 OF 11 SHEETS  
 STA. 5+00.00 TO STA. 5+40.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	44
CONTRACT NO. 68H86				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich  
 PLOT SCALE = 10,000 ft / in.  
 PLOT DATE = 11/9/2023

DESIGNED - MAW  
 DRAWN - MAW  
 CHECKED - MCL  
 DATE -

REVISÉD -  
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 REVISÉD -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

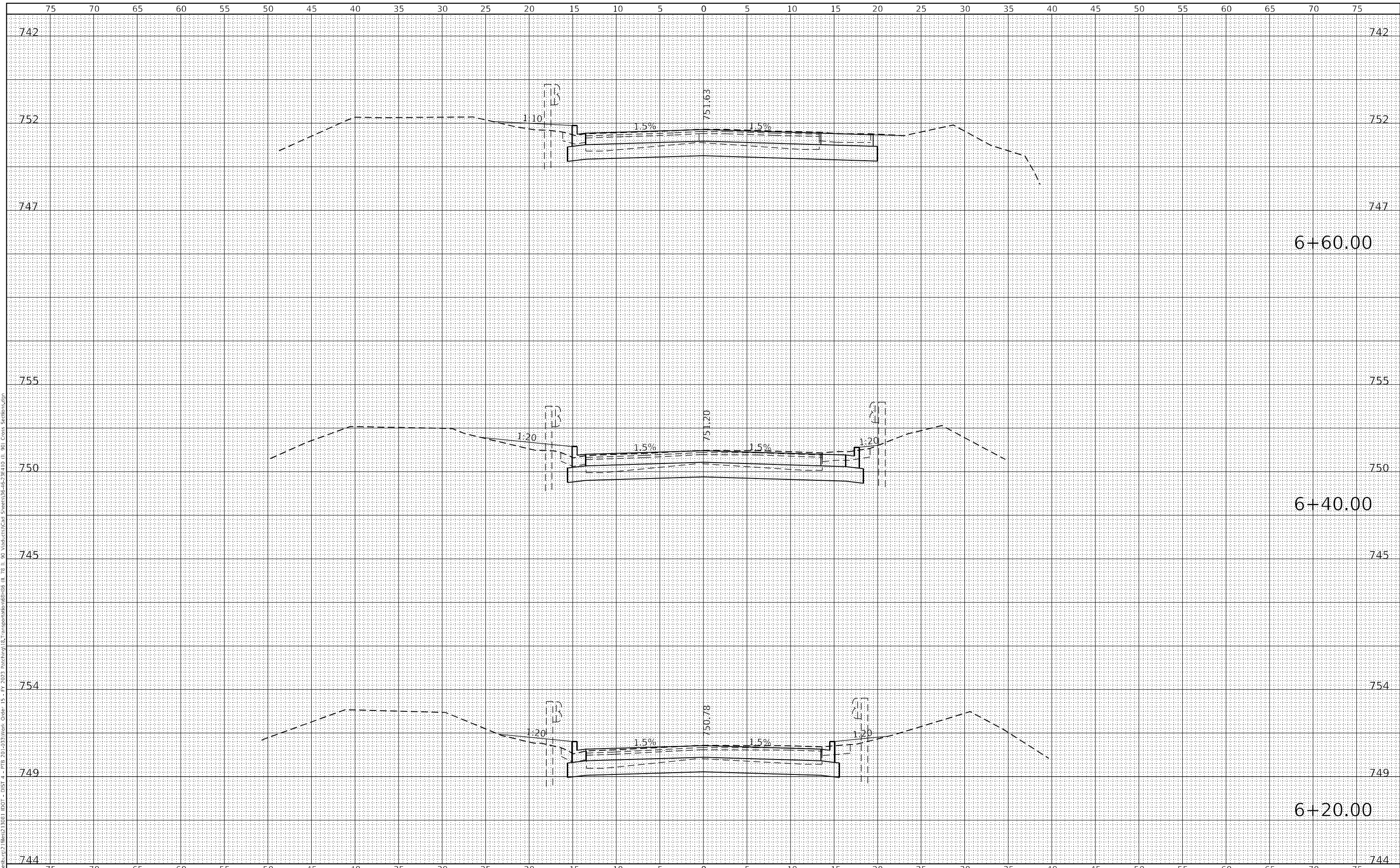
SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 9 OF 11 SHEETS  
 STA. 5+60.00 TO STA. 6+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	45
CONTRACT NO. 68H86			ILLINOIS FED. AID PROJECT	

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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois

USER NAME = mrich  
 PLOT SCALE = 10,000 ft / in.  
 PLOT DATE = 11/9/2023

DESIGNED - MAW  
 DRAWN - MAW  
 CHECKED - MCL  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V  
 SHEET 10 OF 11 SHEETS  
 STA. 6+20.00 TO STA. 6+60.00

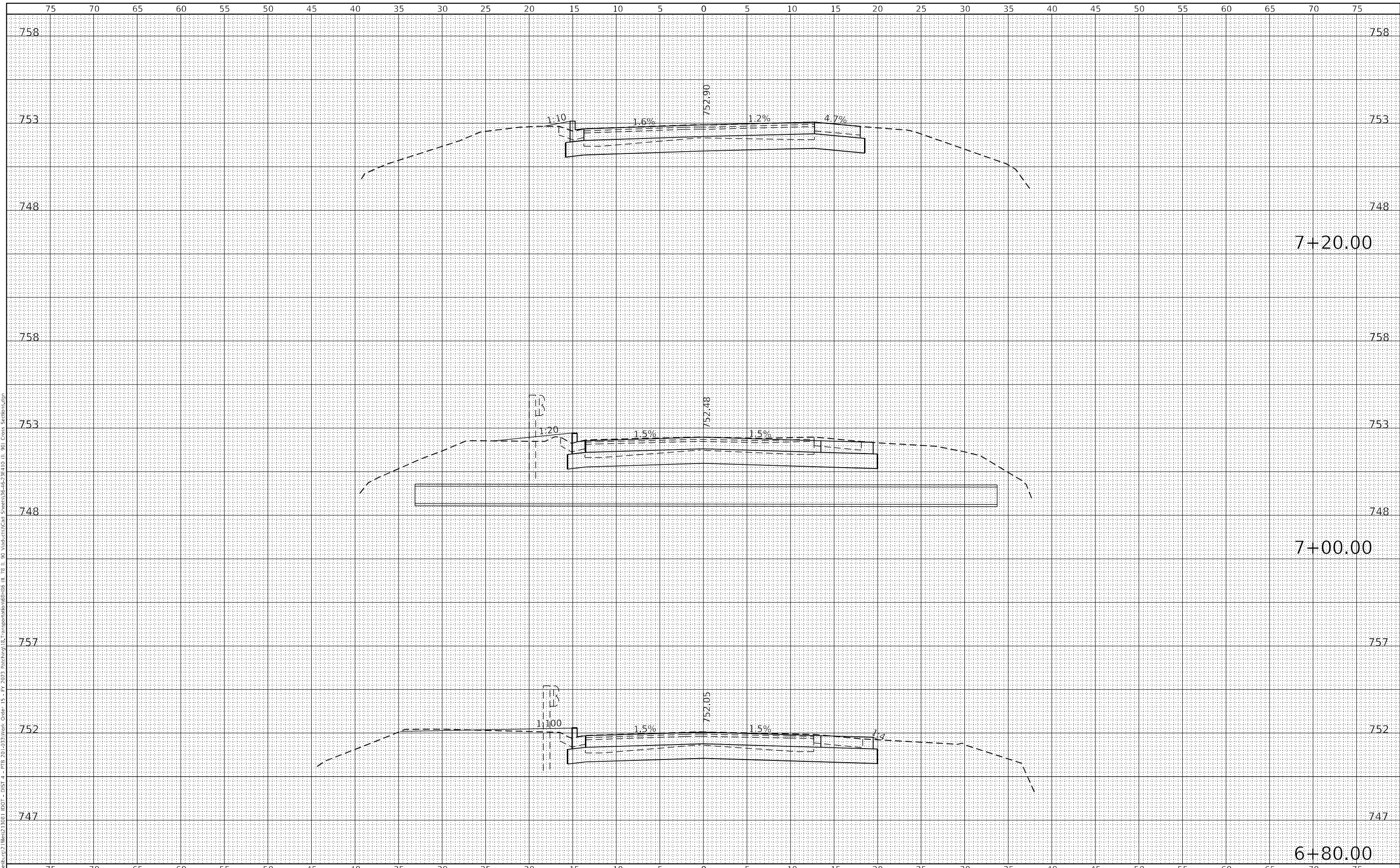
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
22 & 661	(103, 48) PP, DR	KNOX & PEORIA	47	46
CONTRACT NO. 68H86				

ILLINOIS FED. AID PROJECT

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

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

MODEL: Definit  
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**KLINGNER & ASSOCIATES, P.C.**  
 Engineers - Architects - Surveyors  
 Galesburg, Illinois  
 49 North Popple Street  
 Galesburg, IL 62541-2442

USER NAME = mrich	DESIGNED - MAW	REVISIED -
PLOT SCALE = 10,000 ft / in.	DRAWN - MAW	REVISIED -
PLOT DATE = 11/9/2023	CHECKED - MCL	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FAP RTE 22 (IL 78) & FAP RTE 661 (IL 90)  
 CROSS SECTIONS (IL 90)**

SCALE: 1"=5'H  
 1"=2.5'V      SHEET 11 OF 11 SHEETS      STA. 6+80.00 TO STA. 7+20.00

F.A.P. RTE. 22 & 661	SECTION (103, 48) PP, DR	COUNTY KNOX & PEORIA	TOTAL SHEETS 47	SHEET NO. 47
			CONTRACT NO. 68H86	

ILLINOIS FED. AID PROJECT