

03/11/2022 Letting Item 119

FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

**UTILITY CONTACTS:**

**UTILITY TYPE:**

**ELECTRIC**  
EASTERN ILLINI ELEC COOP  
PHONE: (217)379-2131 EXT 173  
EMAIL: BRAD.SMITH@IEEC.COOP

**UTILITY TYPE:**

**COMMUNICATION**  
FRONTIER COMMUNICATIONS  
ATTN: MICHELLE CUSTER  
PHONE: (309) 557-1373  
EMAIL: MICHELLE.I.CUSTER@FTR.COM

**UTILITY TYPE:**

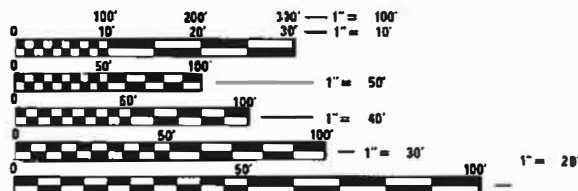
**ELECTRIC**  
AMEREN ILLINOIS  
ATTN: NATE HILL  
PHONE: (618)301-5327  
EMAIL: NHILL2@AMEREN.COM

**UTILITY TYPE:**

**OIL**  
BP PIPELINES  
ATTN: BLAKE PATRICK  
PHONE: (872)245-3915 EXT630-281-0342  
EMAIL: BLAKE.PATRICK@BP.COM

**UTILITY TYPE:**

**GAS**  
PANHANDLE EASTERN PIPELINE  
ATTN: MATT DONALDSON  
PHONE: (217)625-2841 EXT5511  
EMAIL: MATTHEW.DONALDSON@ENERGEYTRANSFER.COM



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

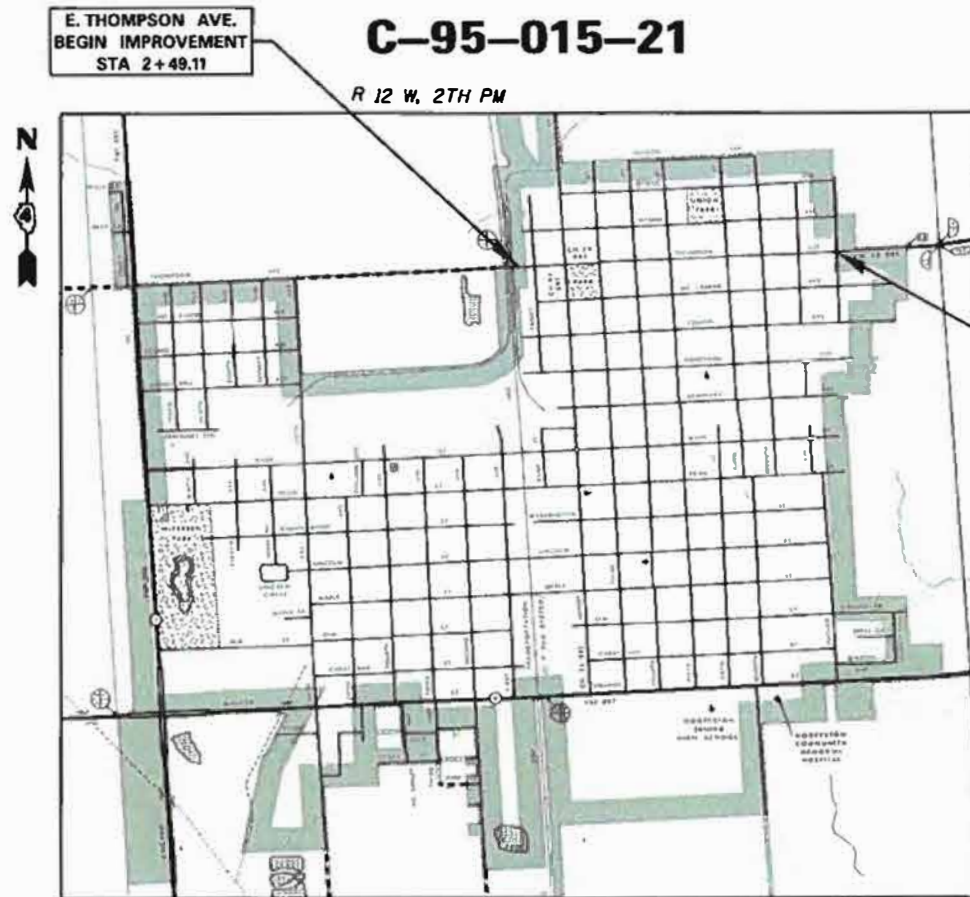


CONTRACT NO. 91612

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION  
**PLANS FOR PROPOSED  
FEDERAL-AID PROJECT**

**E. THOMPSON AVE. (FAU 6961)  
SECTION 11-00052-00-RS  
PROJECT NO. MKCW(018)  
CITY OF HOOPESTON  
VERMILION COUNTY  
HMA RESURFACING  
STU & LOCAL FUNDS  
C-95-015-21**



**CITY OF HOOPESTON**

Total Project Length = 4,010.99' Feet = 0.76 Miles  
Net Length of Section = 4,010.99' Feet = 0.76 Miles

FUNCTIONAL CLASSIFICATION 1: Minor Arterial (Front St to Market St)  
FUNCTIONAL CLASSIFICATION 2: Major Collector (Market St to Ninth St)  
DESIGN SPEED = 30MPH  
CURRENT ADT: 1,350 (Front St to Market St)  
CURRENT ADT: 950 (Market St to Ninth St)



*Kimberly S. Cummins* 1/04/22  
ILLINOIS PROFESSIONAL NO. 56816  
(Expires 11/30/23)

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	1
FEDERAL AID PROJECT		ILLINOIS	CONTRACT NO. 91612	



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

APPROVED JANUARY 4 2022  
*[Signature]*  
CITY OF HOOPESTON MAYOR

PASSED JANUARY 5 2022  
*[Signature]*  
DISTRICT FIVE ENGINEER OF LOCAL ROADS AND STREETS

RELEASED FOR BID BASED ON LIMITED REVIEW January 5 2022  
*[Signature]*  
REGION THREE ENGINEER

**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**

## INDEX OF SHEETS

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2. GENERAL NOTES, HIGHWAY STANDARDS & INDEX OF SHEETS
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- 30-39. ADA INTERSECTION DETAILS
- 40-62. CROSS SECTIONS

## HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREA OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
604006-05	FRAME AND GRATE, TYPE 3
604066-02	FRAME AND LID, TYPE 15
606001-08	COMBINATION CURB TYPE B AND COMBINATION CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (AWAY)
701006-05	OFF-RD OPERATIONS, 15' TO 24' FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

## GENERAL NOTES

1. THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2022, THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, AND THE SPECIAL PROVISIONS INCLUDED IN THESE PLANS.
2. ANY REFERENCE TO THE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE EDITION, AS INDICATED BY THE SUB-NUMBER, LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
3. THE THICKNESS OF HOT-MIX ASPHALT 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 HOT-MIX ASPHALT MIXTURE IS PLACED.
4. THE LOCATION OF THOSE BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.26 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E NUMBER IS 1 (800) 892-0123. A MINIMUM 48 HOURS ADVANCE NOTICE IS REQUIRED. SEE SPECIAL PROVISIONS FOR STATUS OF UTILITIES WITH UTILITY COMPANIES LISTED.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRS TO ANY UTILITY LINES AND EXISTING IMPROVEMENTS TO REMAIN THAT ARE DAMAGED AS A RESULT OF THE WORK.
6. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.
7. WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENANCES, A SAW CUT SHALL BE MADE TO ACHIEVE A NEAT BUTT JOINT.
8. ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NAVD 88 DATUM.
9. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
10. THE AREA TO BE SEEDED SHALL CONSIST OF ALL DISTURBED EARTH SURFACES WITHIN THE RIGHT OF WAY AS DIRECTED BY THE ENGINEER.
11. SAW CUTS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR THE ITEM BEING REMOVED, IF NECESSARY IN ORDER TO CREATE A CLEAN JOINT FOR CONSTRUCTION OF THE PROPOSED ITEMS.
12. ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
13. LAYOUT OF EROSION CONTROL ITEMS MAY BE VARIED IN THE FIELD TO SUIT GROUND CONDITIONS AS DIRECTED BY THE ENGINEER.
14. ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.
15. CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.
16. ANY EXCAVATED MATERIAL (EARTH) FROM THE REMOVAL OF SIDEWALK CURB RAMPS OR CURB & GUTTER, WILL BE INCORPORATED WITHIN THE LIMITS OF THE PROJECT AND THE CITY OF HOOPESTON'S RIGHT OF WAY. NO OTHER EXCAVATION IS ANTICIPATED, BUT WOULD NEED TO BE INCORPORATED AS DESCRIBED ABOVE.

### APPLICATION RATES

GRANULAR MATERIALS	1.8 TONS/CU YD
HOT-MIX ASPHALT	112 LBS/SQ YD/IN
BITUMINOUS MATERIALS (TACK COAT) ON MILLED OR EXISTING HMA SURFACES	0.05 LBS/SQ FT
BITUMINOUS MATERIALS (TACK COAT) BETWEEN HMA LIFTS	0.025 LBS/SQ FT

### COMMITMENTS

NO COMMITMENTS HAVE BEEN MADE ON THIS PROJECT.

### HOT-MIX ASPHALT MIXTURE REQUIREMENTS

LOCATION	THOMPSON AVE.	THOMPSON AVE.
MIXTURE USE	SURFACE & INCIDENTAL	BINDER
AC/PG	PG 64-22	SBS PG 70-22
DESIGN AIR Voids	4.0 @ NDESIGN = 50	4.0 @ NDESIGN = 50
MIX COMP (GRADATION)	IL 9.5	IL 4.75
FRICTION AGGREGATE	MIX C	N.A.
MIXTURE WEIGHT	112	112
QUALITY MANAGEMENT PROGRAM	QCOA	QCOA
SUBLOT SIZE	N.A.	N.A.

### NOTES:

- 1) INDIVIDUAL LIFT THICKNESS OF EACH MIX TYPE WILL BE NO LESS THAN 3 TIMES NOMINAL MAXIMUM AGGREGATE SIZE AND NO MORE THAN 6 TIMES NOMINAL MAXIMUM.
- 2) FOR DESIGN PURPOSES, MIXTURE WEIGHT FOR ALL MIXES IS DETERMINED TO BE 112.0 LB./S.Y./IN., UNLESS OTHERWISE NOTED.
- 3) SUBLOT SIZES FOR PFP AND QCP MIXES WILL BE 1,000 TONS, UNLESS OTHERWISE AGREED TO BY THE ENGINEER AND THE PAVING CONTRACTOR.

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**CITY OF HOOPESTON  
VERMILION COUNTY**

### GENERAL NOTES, HIGHWAY STANDARDS & INDEX OF SHEETS

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	2
			CONTRACT NO. 91612	
			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	CONSTR. CODE	
			80% FED 20% LOCAL ROADWAY	0005 URBAN
20400800	FURNISHED EXCAVATION	CU YD	330	
28000510	INLET FILTERS	EACH	14	
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	266	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	54	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7,590	
40600990	TEMPORARY RAMP	SQ YD	234	
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	186	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	895	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	202	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2,204	
42400800	DETECTABLE WARNINGS	SQ FT	270	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	4,266	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	5,573	
44000600	SIDEWALK REMOVAL	SQ FT	2,585	

\* SEE SPECIAL PROVISIONS

Δ SPECIALTY ITEMS

CODE NO.	ITEM	UNIT	CONSTR. CODE	
			80% FED 20% LOCAL ROADWAY	0005 URBAN
50800105	REINFORCEMENT BARS	POUND	87	
60255500	MANHOLES TO BE ADJUSTED	EACH	4	
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	6	
60261500	INLETS TO BE ADJUSTED WITH NEW TYPE 15 FRAME AND LID	EACH	8	
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	3	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	5,661	
67100100	MOBILIZATION	L SUM	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	804	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	134	
Δ 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	62	
Δ 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	696	
Δ 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	230	

\* SEE SPECIAL PROVISIONS

Δ SPECIALTY ITEMS

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CITY OF HOPESTON  
VERMILION COUNTY

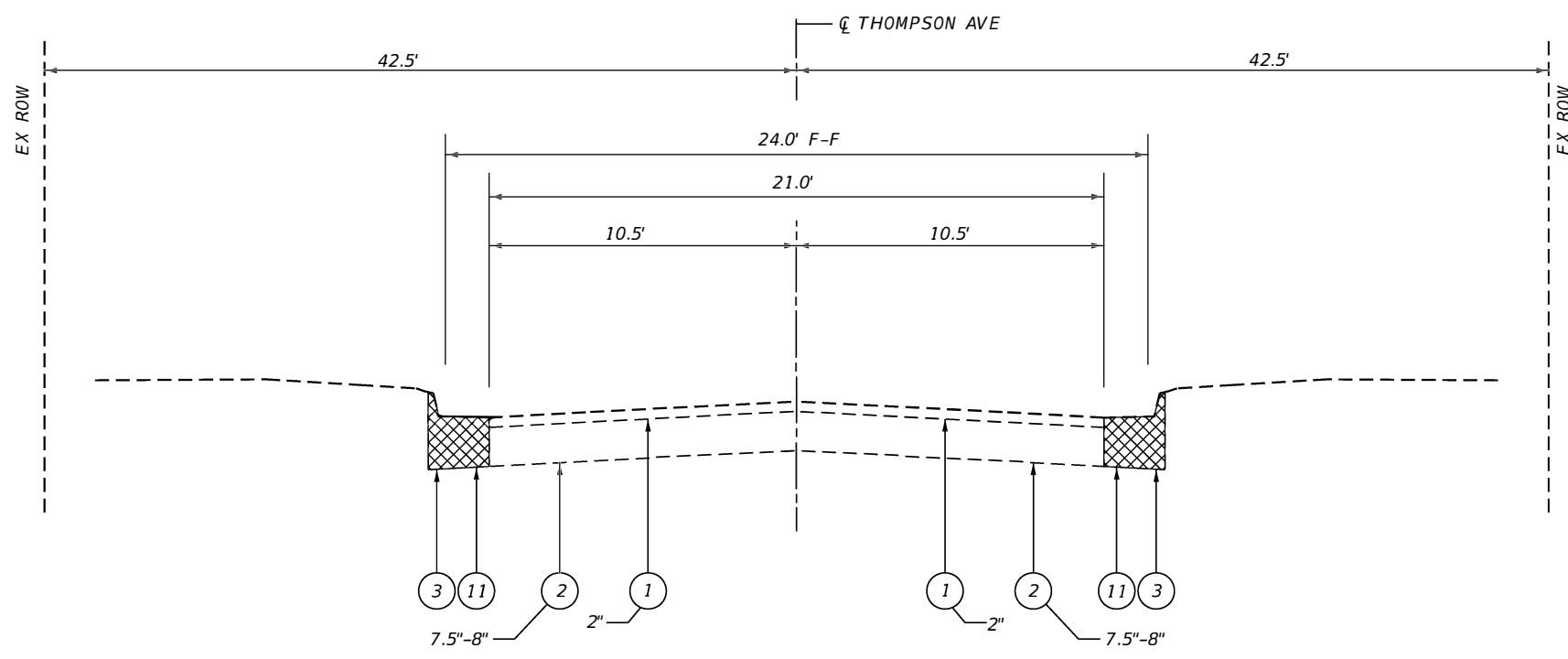
SUMMARY OF QUANTITIES

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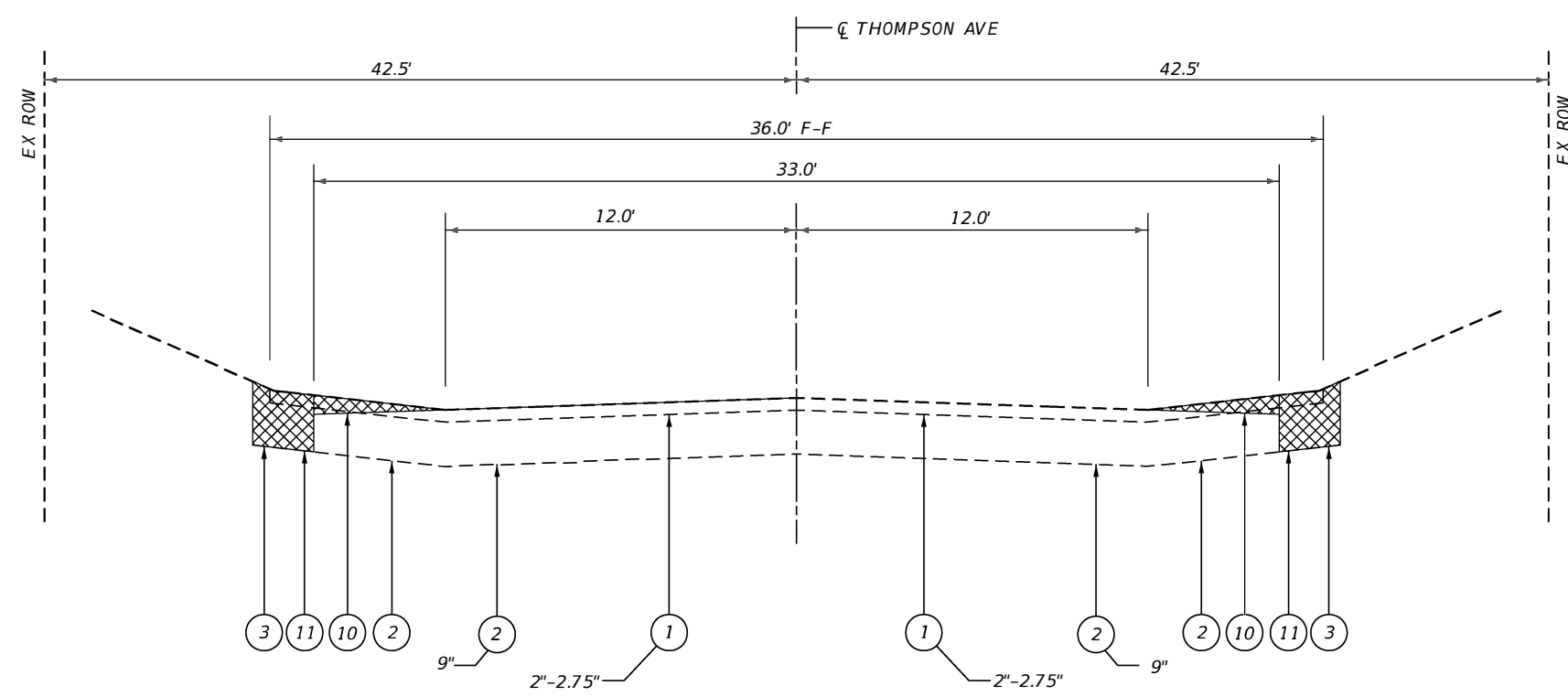
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6961	11-00052-00-R5	VERMILION	62	3
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				







**TYPICAL SECTION**  
 STA 2+49.11 TO 8+86.85 **E1**



**TYPICAL SECTION**  
 STA 8+86.85 TO 13+21.92 **E2**

- LEGEND**
- 1 - EX HMA SURFACE COURSE
  - 2 - EX PCC BASE COURSE
  - 3 - EX CCC&G B-6.18
  - 4 - EX CCC&G B-6.24
  - 5 - PR FURNISHED EXCAVATION
  - 6 - PR SUBBASE GRANULAR MATERIAL, TYPE C (TON VAR THICKNESS)
  - 7 - PR HOT-MIX ASPHALT BINDER COURSE (VARIABLE THICKNESS)
  - 8 - PR HOT-MIX ASPHALT SURFACE COURSE (1.5")
  - 9 - PR HOT-MIX ASPHALT SURFACE REMOVAL (1.5")
  - 10 - PR HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH \*
  - 11 - PR COMBINATION CURB AND GUTTER REMOVAL
  - 12 - PR TIE BARS
  - 13 - PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
  - 14 - PR PAINT PAVEMENT MARKING - LINE 4"

\* SEE REMOVAL PLAN SHEETS FOR ADDITIONAL LOCATION INFORMATION

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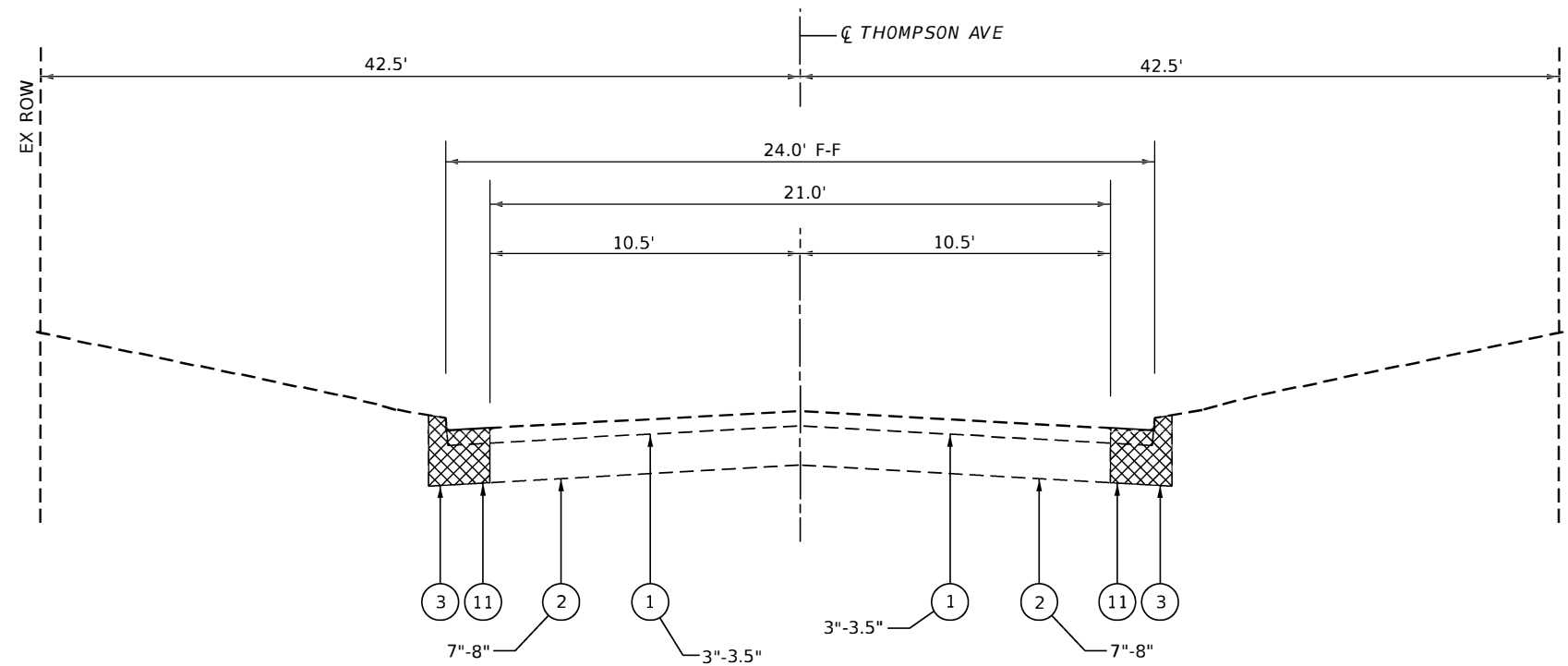
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**CITY OF HOPESTON  
 VERMILION COUNTY**

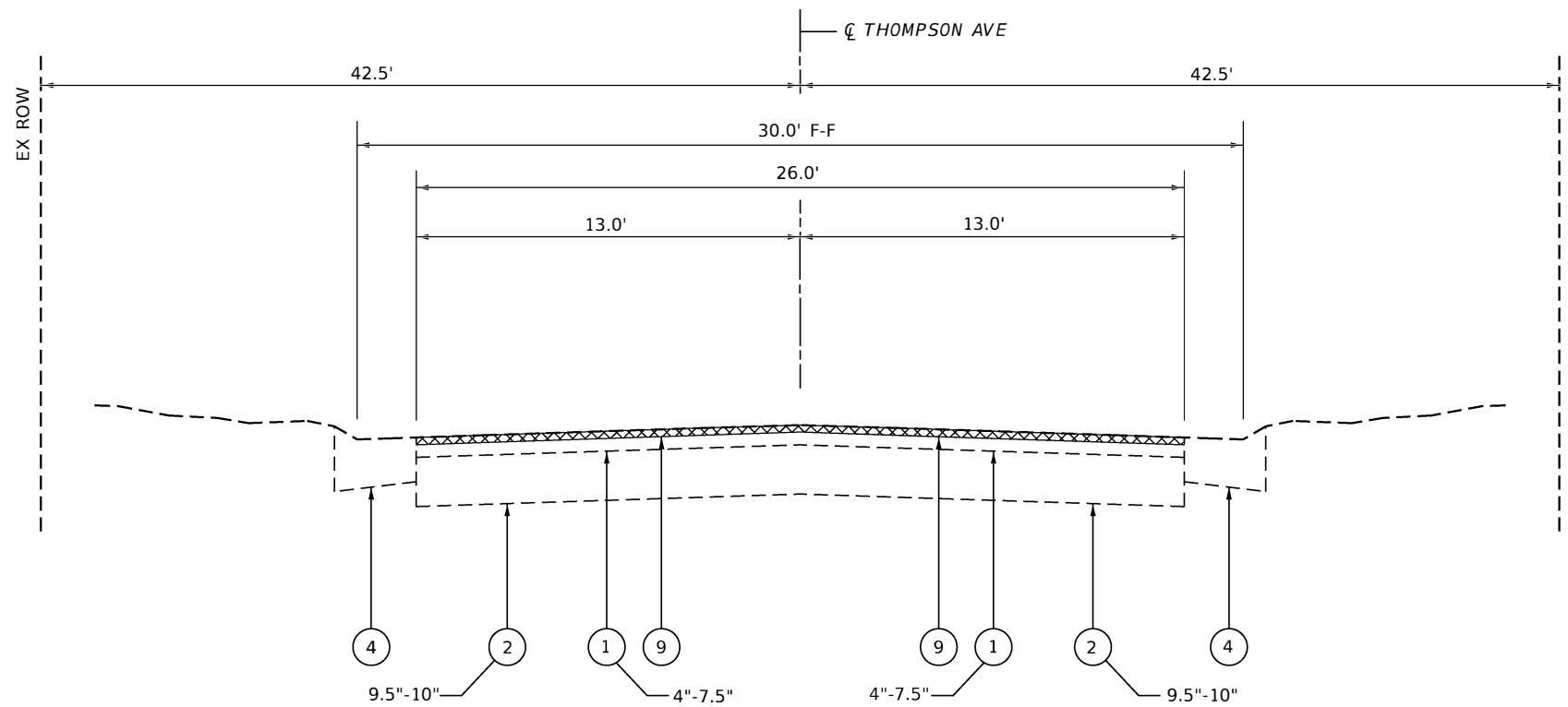
**EXISTING TYPICAL CROSS SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	5
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



**TYPICAL SECTION** **E3**  
 STA 13+21.92 TO 17+59.30



**TYPICAL SECTION** **E4**  
 17+59.30 TO 42+60.10

- LEGEND**
- 1 - EX HMA SURFACE COURSE
  - 2 - EX PCC BASE COURSE
  - 3 - EX CCC&G B-6.18
  - 4 - EX CCC&G B-6.24
  - 5 - PR FURNISHED EXCAVATION
  - 6 - PR SUBBASE GRANULAR MATERIAL, TYPE C (TON VAR THICKNESS)
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 ADDITIONAL LOCATION INFORMATION

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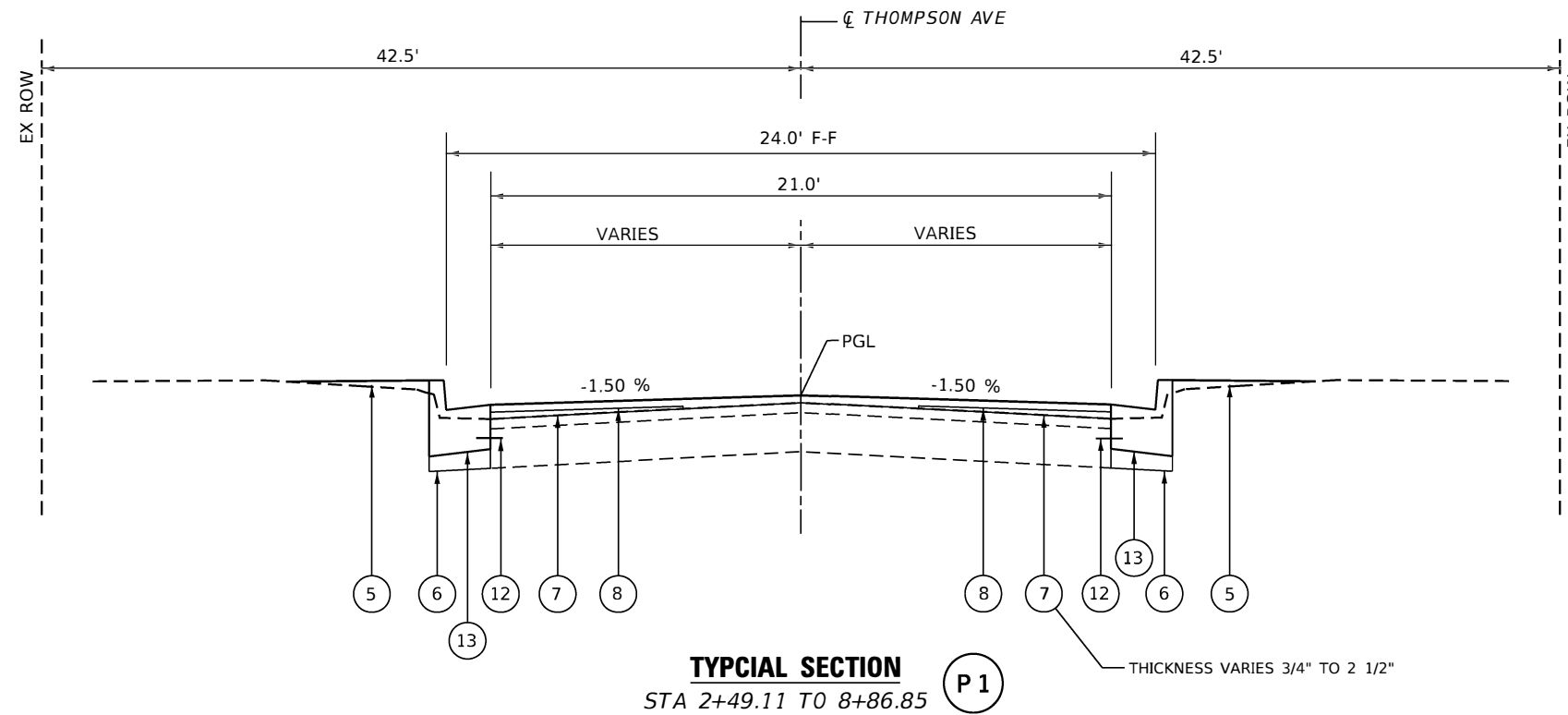
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**CITY OF HOPESTON  
 VERMILION COUNTY**

**EXISTING TYPICAL CROSS SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

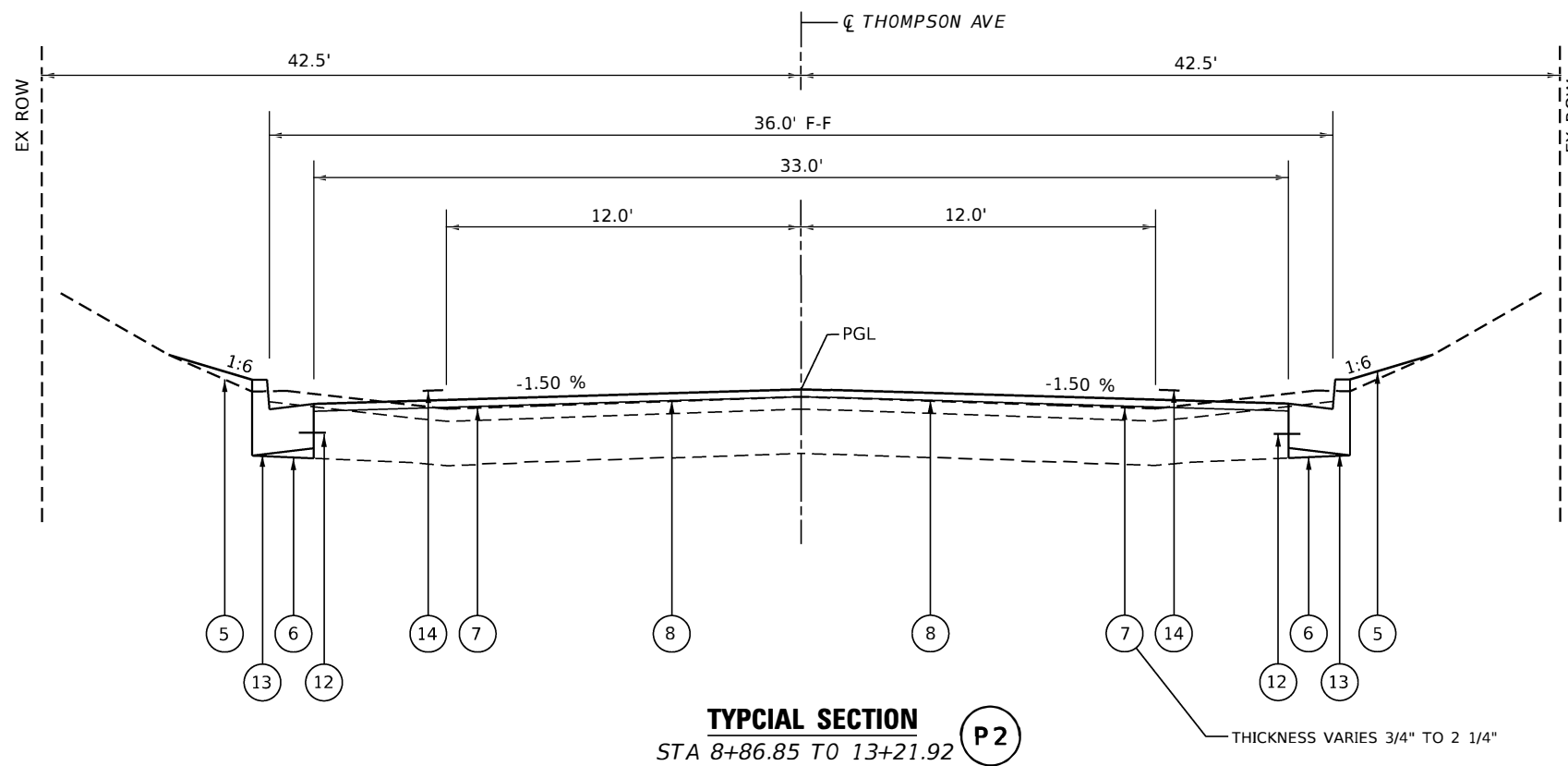
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6961	11-00052-00-R5	VERMILION	62	6
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



**TYPICAL SECTION P1**  
 STA 2+49.11 TO 8+86.85

- LEGEND**
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  - 2 - EX PCC BASE COURSE
  - 3 - EX CCC&G B-6.18
  - 4 - EX CCC&G B-6.24
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  - 11 - PR COMBINATION CURB AND GUTTER REMOVAL
  - 12 - PR TIE BARS
  - 13 - PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
  - 14 - PR PAINT PAVEMENT MARKING - LINE 4"

\* SEE REMOVAL PLAN SHEETS FOR ADDITIONAL LOCATION INFORMATION



**TYPICAL SECTION P2**  
 STA 8+86.85 TO 13+21.92

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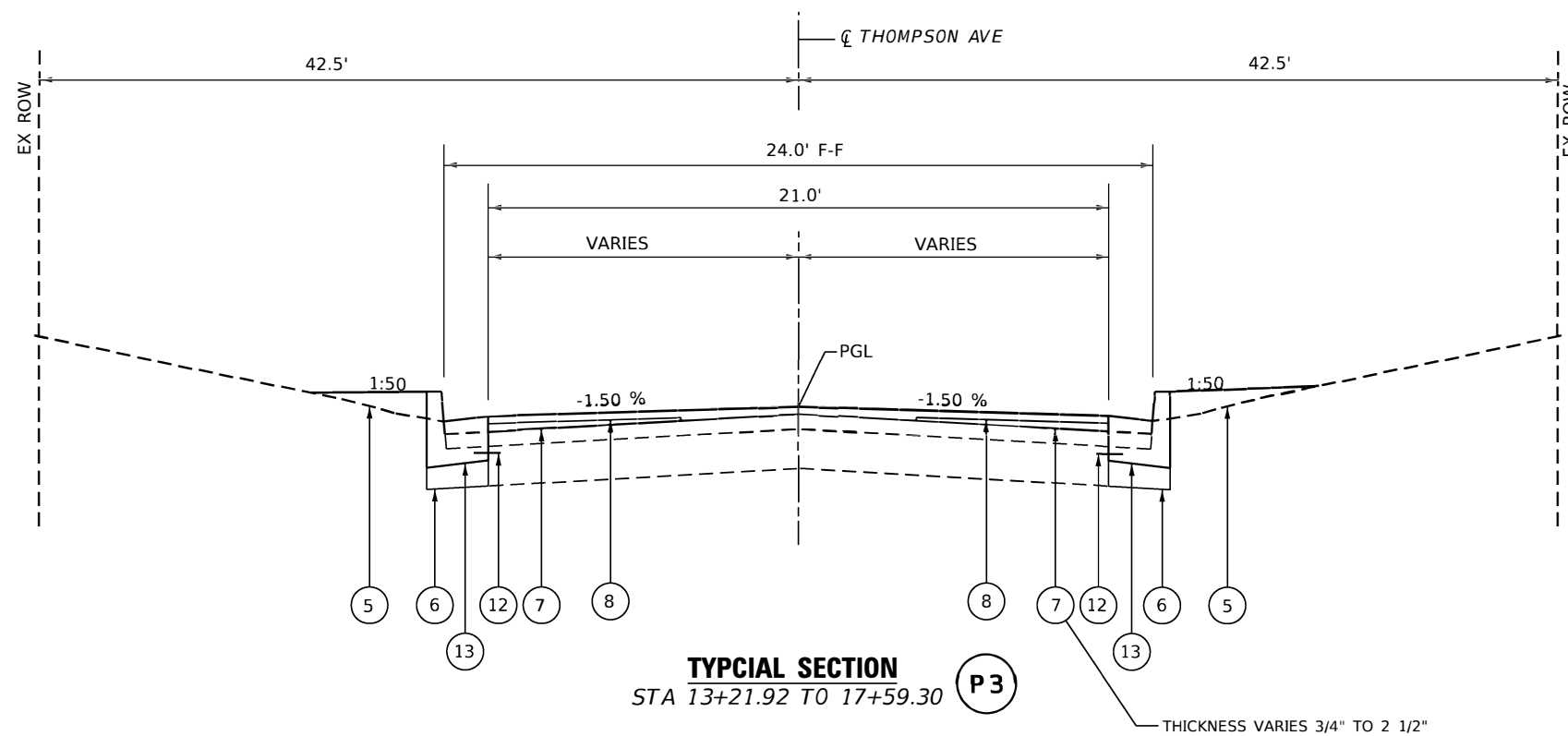
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**CITY OF HOPESTON  
 VERMILION COUNTY**

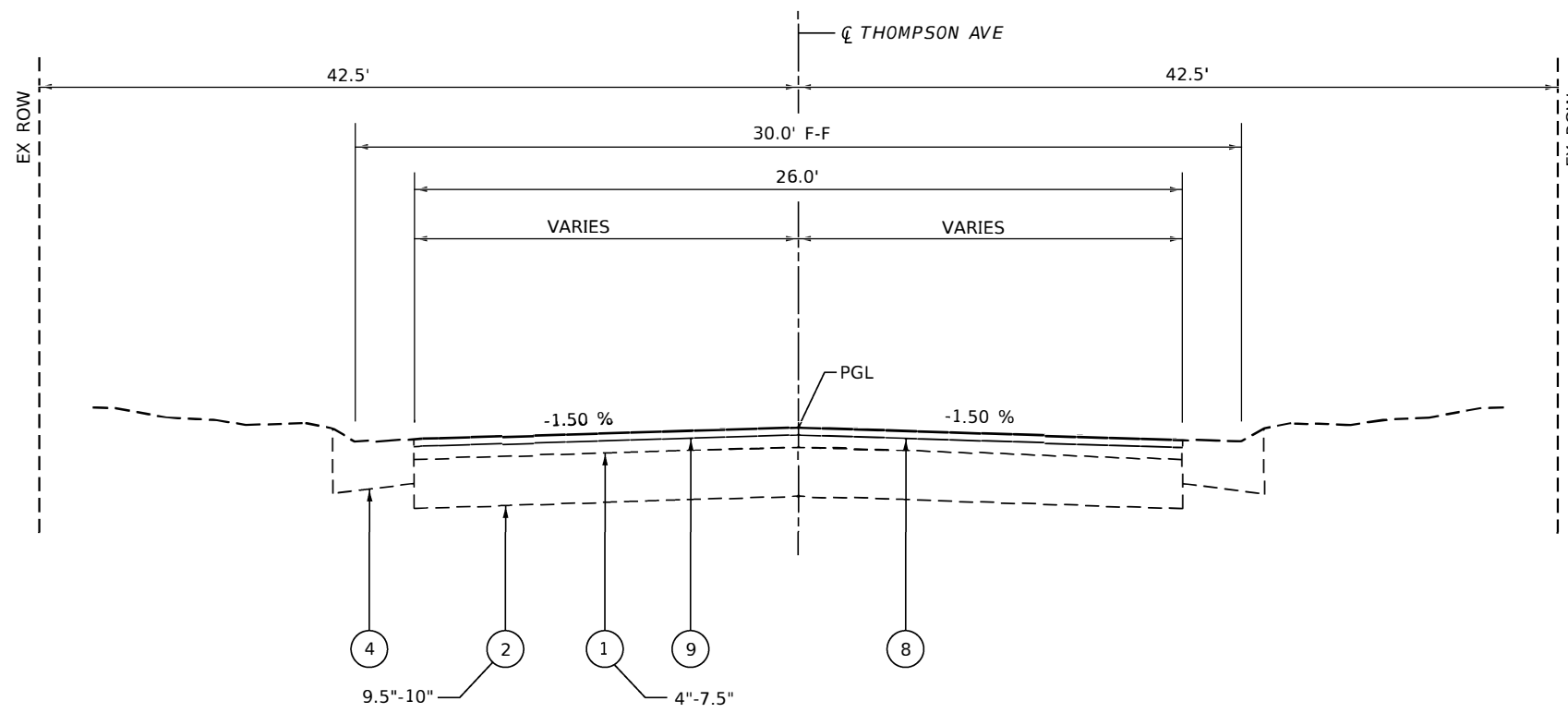
**PROPOSED TYPICAL CROSS SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	7
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



**TYPICAL SECTION**  
 STA 13+21.92 TO 17+59.30 **P3**



**TYPICAL SECTION**  
 17+59.30 TO 42+60.10 **P4**

- LEGEND**
- 1 - EX HMA SURFACE COURSE
  - 2 - EX PCC BASE COURSE
  - 3 - EX CCC&G B-6.18
  - 4 - EX CCC&G B-6.24
  - 5 - PR FURNISHED EXCAVATION
  - 6 - PR SUBBASE GRANULAR MATERIAL, TYPE C (TON VAR THICKNESS)
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\* SEE REMOVAL PLAN SHEETS FOR ADDITIONAL LOCATION INFORMATION

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**CITY OF HOPESTON  
 VERMILION COUNTY**

**PROPOSED TYPICAL CROSS SECTIONS**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	8
CONTRACT NO. 91612			ILLINOIS FED. AID PROJECT	

FURNISHED EXCAVATION		20400800
LOCATION		CU YD
LT STA 4+60.65	TO STA 31+38.67	169
RT STA 3+18.98	TO STA 31+38.69	160
TOTAL		329
USE		330

44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"		
LOCATION		SQ YD
STA 8+44.69	TO STA 9+32.31	496.63
STA 31+38.67	TO STA 42+60.10	3,768.95
TOTAL		4,265.58
USE		4,266

44000500 COMBINATION CURB AND GUTTER REMOVAL		
LOCATION		FOOT
LT STA 2+96.73	TO STA 7+89.32	209.86
LT STA 5+13.86	TO STA 8+44.65	346.77
LT STA 9+32.32	TO STA 13+08.47	394.21
LT STA 13+33.89	TO STA 17+46.54	454.21
LT STA 17+71.66	TO STA 21+81.23	436.08
LT STA 22+06.31	TO STA 28+65.30	682.43
LT STA 28+90.18	TO STA 31+38.67	265.55
RT STA 3+27.95	TO STA 4+90.64	180.55
RT STA 5+14.87	TO STA 6+84.63	189.52
RT STA 7+04.82	TO STA 8+45.50	166.79
RT STA 9+32.38	TO STA 13+09.80	392.62
RT STA 13+35.34	TO STA 14+98.27	205.63
RT STA 15+16.85	TO STA 17+48.00	272.86
RT STA 17+72.08	TO STA 21+82.29	439.07
RT STA 22+09.51	TO STA 28+65.55	672.71
RT STA 28+91.97	TO STA 31+38.69	264.36
TOTAL		5,573.22
USE		5,573

X4401198 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH		
LOCATION		SQ YD
STA 2+49.11	TO STA 3+46.13	88.49
STA 3+48.95	TO STA 4+43.49	22.41
STA 4+55.03	TO STA 8+44.98	448.29
STA 9+32.31	TO STA 13+41.44	1,074.34
STA 13+02.31	TO STA 13+37.28	62.71
STA 13+52.07	TO STA 14+38.96	97.32
STA 14+95.81	TO STA 15+18.29	41.48
STA 15+98.14	TO STA 16+44.19	16.78
STA 16+49.26	TO STA 17+38.20	39.97
STA 17+43.82	TO STA 18+42.34	119.64
STA 17+48.05	TO STA 17+69.35	14.04
STA 18+47.61	TO STA 19+45.39	21.18
STA 21+41.07	TO STA 22+40.74	152.94
STA 27+44.80	TO STA 29+00.00	194.31
STA 29+30.47	TO STA 31+38.69	196.87
TOTAL		2,590.75
USE		2,591

44000600 SIDEWALK REMOVAL		
LOCATION		SQ FT
LT STA 5+61.65	TO STA 5+66.34	4.08
LT STA 8+49.82	TO STA 8+55.27	43.00
LT STA 8+62.33	TO STA 8+70.31	34.30
LT STA 9+01.75	TO STA 9+09.85	38.53
LT STA 9+20.15	TO STA 9+25.49	40.35
LT STA 10+63.37	TO STA 10+66.28	4.69
LT STA 10+89.23	TO STA 10+91.99	4.92
LT STA 11+81.87	TO STA 11+84.96	1.83
LT STA 12+66.63	TO STA 13+08.04	382.20
LT STA 17+19.22	TO STA 17+46.41	205.89
LT STA 17+70.74	TO STA 17+99.62	247.38
LT STA 21+58.40	TO STA 21+80.80	82.22
LT STA 22+06.46	TO STA 22+26.09	152.83
LT STA 24+44.44	TO STA 24+51.22	8.94
LT STA 26+10.95	TO STA 26+17.56	12.33
LT STA 28+45.31	TO STA 28+65.10	134.53
LT STA 28+91.59	TO STA 29+01.85	40.07
LT STA 29+13.98	TO STA 29+18.38	72.12
LT STA 32+96.24	TO STA 33+15.34	131.60
LT STA 33+42.58	TO STA 33+49.05	28.14
LT STA 33+57.08	TO STA 33+61.94	26.59
RT STA 8+50.55	TO STA 8+55.90	39.45
RT STA 8+63.65	TO STA 8+71.90	37.35
RT STA 9+03.37	TO STA 9+11.35	36.52
RT STA 9+22.10	TO STA 9+27.89	42.77
RT STA 12+80.26	TO STA 13+09.61	210.32
RT STA 13+36.15	TO STA 13+49.49	52.77
RT STA 17+73.10	TO STA 17+95.64	95.27
RT STA 17+95.16	TO STA 17+99.55	59.12
RT STA 21+56.72	TO STA 21+79.15	87.60
RT STA 22+11.02	TO STA 22+27.80	100.48
RT STA 25+25.19	TO STA 25+29.40	5.63
RT STA 25+60.05	TO STA 25+62.25	5.83
RT STA 28+47.51	TO STA 28+52.07	30.10
RT STA 28+51.80	TO STA 28+62.48	36.81
RT STA 32+96.96	TO STA 33+01.74	53.13
RT STA 33+04.34	TO STA 33+13.74	40.12
RT STA 33+44.64	TO STA 33+54.21	41.15
RT STA 33+56.16	TO STA 33+61.16	56.20
RT STA 37+71.02	TO STA 37+79.54	37.90
RT STA 37+97.03	TO STA 38+05.58	35.08
RT STA 42+13.00	TO STA 42+21.45	36.59
RT STA 42+42.63	TO STA 42+51.26	37.78
TOTAL		2,874.51
USE		2,875

28000510 INLET FILTERS		
LOCATION	EACH	
LT STA 4+76.92	1	
LT STA 5+22.05	1	
LT STA 12+92.06	1	
LT STA 13+46.94	1	
LT STA 13+45.07	1	
LT STA 17+81.35	1	
LT STA 22+16.12	1	
LT STA 29+00.60	1	
RT STA 4+81.86	1	
RT STA 5+24.11	1	
RT STA 17+86.04	1	
RT STA 17+41.48	1	
RT STA 22+18.20	1	
RT STA 29+01.64	1	
TOTAL		14

40603200 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50				
LOCATION		AVERAGE THICKNESS INCH	AREA SQ YD	TON
STA 2+49.11	TO STA 5+02.06	1.5	186.33	15.65
STA 5+02.06	TO STA 8+45.04	1.5	261.99	22.01
STA 9+32.33	TO STA 13+21.92	1.25	124.52	8.72
STA 13+21.92	TO STA 17+59.30	1.5	296.14	24.88
STA 17+59.30	TO STA 21+93.18	1.5	470.36	39.51
STA 21+93.18	TO STA 28+80.44	1.5	770.93	64.76
STA 28+80.44	TO STA 31+38.67	1.75	106.01	10.39
TOTAL				185.91
USE				186

40604050 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50				
LOCATION		THICKNESS INCH	AREA SQ YD	TON
STA 2+49.11	TO STA 5+02.06	1.5	603.81	50.72
STA 5+02.06	TO STA 8+86.85	1.5	939.63	78.93
STA 8+86.85	TO STA 13+21.92	1.5	1,590.15	133.57
STA 13+21.92	TO STA 17+59.30	1.5	1,026.55	86.23
STA 17+59.30	TO STA 21+93.18	1.5	1,011.98	85.01
STA 21+93.18	TO STA 28+80.44	1.5	1,626.02	136.59
STA 28+80.44	TO STA 33+29.17	1.5	1,129.59	94.89
STA 33+29.17	TO STA 37+77.93	1.5	1,313.38	110.32
STA 37+77.93	TO STA 42+62.10	1.5	1,413.64	118.75
TOTAL				895.01
USE				895

40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING				
LOCATION		AVERAGE THICK INCH	AREA SQ YD	TON
LT STA 5+02.06	FRONT ST	1.5	122.47	10.29
LT STA 8+86.85	MARKET ST	1.5	107.64	9.04
LT STA 13+21.92	THIRD ST	1.5	93.13	7.82
LT STA 17+59.30	FOURTH ST	3.0	120.81	20.30
LT STA 21+93.18	FIFTH ST	1.5	121.36	10.19
LT STA 28+80.44	SIXTH ST	1.5	119.09	10.00
LT STA 33+29.17	SEVENTH ST	1.5	100.94	8.48
LT STA 37+77.93	EIGHTH ST	1.5	112.97	9.49
LT STA 42+32.09	NINETH ST	1.5	71.28	5.99
RT STA 5+02.06	FRONT ST	1.5	120.42	10.12
RT STA 6+96.46	E ALLEY	2.5	52.92	7.41
RT STA 8+86.85	MARKET ST	1.5	96.75	8.13
RT STA 13+21.92	THIRD ST	2.5	94.06	13.17
RT STA 15+07.37	W ALLEY	2.0	69.50	7.78
RT STA 17+59.30	FOURTH ST	1.5	123.89	10.41
RT STA 21+93.18	FIFTH ST	1.5	121.09	10.17
RT STA 28+80.44	SIXTH ST	2.0	121.63	13.62
RT STA 33+29.17	SEVENTH ST	1.5	111.10	9.33
RT STA 37+77.93	EIGHTH ST	1.5	59.40	4.99
RT STA 42+32.09	NINETH ST	1.5	71.59	6.01
SUB-TOTAL				192.74
SUB-TOTAL FROM ENTRANCE SCHEDULE				9.63
TOTAL				202.37
USE				202

MODEL: Default  
FILE NAME: 005-2684-sht-schedule.dgn



JOB	= 2684	DESIGNED	- TEC	REVISED	-
		DRAWN	- TEC	REVISED	-
FILE NAME	= 005-2684-sht-schedule.dgn	CHECKED	- THF	REVISED	-
PLOT DATE	= 1/5/2022	DATE	= 11-15-2021	REVISED	-

CITY OF HOPESTON  
VERMILION COUNTY

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	9
ILLINOIS FED. AID PROJECT			CONTRACT NO. 91612	



40600990 TEMPORARY RAMP				
LOCATION		WIDTH FOOT	LENGTH FOOT	SQ YD
THOMPSON AVE				
STA 2+49.11	TO STA 2+54.11	23.72	5.00	13.18
STA 42+55.10	TO STA 42+60.10	26.27	5.00	14.59
FRONT ST				
STA 9+57.47	TO STA 9+62.47	21.34	5.00	11.86
STA 10+37.51	TO STA 10+42.51	20.58	5.00	11.43
MARKET ST				
STA 9+57.47	TO STA 9+62.47	26.70	5.00	14.83
STA 10+37.49	TO STA 10+42.49	26.47	5.00	14.71
THIRD ST				
STA 9+57.52	TO STA 9+62.52	22.24	5.00	12.36
STA 10+37.52	TO STA 10+42.52	21.62	5.00	12.01
FOURTH ST				
STA 9+57.51	TO STA 9+62.51	20.79	5.00	11.55
STA 10+37.51	TO STA 10+42.51	20.22	5.00	11.23
FIFTH ST				
STA 9+57.49	TO STA 9+62.49	18.89	5.00	10.49
STA 10+37.49	TO STA 10+42.49	18.82	5.00	10.46
SIXTH ST				
STA 9+57.50	TO STA 9+62.50	18.64	5.00	10.36
STA 10+37.50	TO STA 10+42.50	19.84	5.00	11.02
SEVENTH ST				
STA 9+57.50	TO STA 9+62.50	23.14	5.00	12.86
STA 10+37.50	TO STA 10+42.50	20.48	5.00	11.38
EIGHTH ST				
STA 9+57.50	TO STA 9+62.50	11.74	5.00	6.52
STA 10+37.52	TO STA 10+42.52	28.06	5.00	15.59
NINETH ST				
STA 9+57.50	TO STA 9+62.50	15.34	5.00	8.52
STA 10+37.50	TO STA 10+42.50	15.76	5.00	8.76
TOTAL				233.71
USE				234

LOCATION	CU YD	POUND
LT STA 12+66.63 TO STA 12+82.65	2.33	87
TOTAL	2.3	87

40600290 BITUMINOUS MATERIALS (TACK COAT)				
LOCATION		RATE LB/SQ FT	AREA SQ FT	POUND
STA 2+49.11	TO STA 5+02.06	0.05	5,434.33	271.72
STA 5+02.06	TO STA 8+86.85	0.05	8,456.68	422.83
STA 8+86.85	TO STA 13+21.92	0.05	14,311.39	715.57
STA 13+21.92	TO STA 17+59.30	0.05	9,238.95	461.95
STA 17+59.30	TO STA 21+93.18	0.05	9,107.81	455.39
STA 21+93.18	TO STA 28+80.44	0.05	14,634.20	731.71
STA 28+80.44	TO STA 33+29.17	0.05	10,166.35	508.32
STA 33+29.17	TO STA 37+77.93	0.05	11,820.40	591.02
STA 37+77.93	TO STA 42+62.10	0.05	12,722.73	636.14
LT STA 5+02.06	FRONT ST	0.05	1,102.24	55.11
LT STA 8+86.85	MARKET ST	0.05	968.74	48.44
LT STA 13+21.92	THIRD ST	0.05	838.21	41.91
LT STA 17+59.30	FOURTH ST	0.05	1,087.30	54.37
LT STA 21+93.18	FIFTH ST	0.05	1,092.26	54.61
LT STA 28+80.44	SIXTH ST	0.05	1,071.77	53.59
LT STA 33+29.17	SEVENTH ST	0.05	908.47	45.42
LT STA 37+77.93	EIGHTH ST	0.05	1,016.69	50.83
LT STA 42+32.09	NINETH ST	0.05	641.52	32.08
RT STA 5+02.06	FRONT ST	0.05	1,083.80	54.19
RT STA 6+96.46	E ALLEY	0.05	476.30	23.82
RT STA 8+86.85	MARKET ST	0.05	870.72	43.54
RT STA 13+21.92	THIRD ST	0.05	846.52	42.33
RT STA 15+07.37	W ALLEY	0.05	625.47	31.27
RT STA 17+59.30	FOURTH ST	0.05	1,115.03	55.75
RT STA 21+93.18	FIFTH ST	0.05	1,089.79	54.49
RT STA 28+80.44	SIXTH ST	0.05	1,094.67	54.73
RT STA 33+29.17	SEVENTH ST	0.05	999.89	49.99
RT STA 37+77.93	EIGHTH ST	0.05	534.56	26.73
RT STA 42+32.09	NINETH ST	0.05	644.28	32.21
SUBTOTAL FOR ON MILLED OR EXISTING HMA SURFACES				5,700.05
LOCATION		RATE LB/SQ FT	AREA SQ FT	POUND
STA 2+49.11	TO STA 5+02.06	0.025	5,434.33	135.86
STA 5+02.06	TO STA 8+45.50	0.025	7,258.62	181.47
STA 9+32.31	TO STA 13+21.92	0.025	12,874.50	321.86
STA 13+21.92	TO STA 17+59.30	0.025	9,238.95	230.97
STA 17+59.30	TO STA 21+93.18	0.025	9,107.81	227.70
STA 21+93.18	TO STA 28+80.44	0.025	14,634.20	365.86
STA 28+80.44	TO STA 31+38.67	0.025	5,533.04	138.33
LT STA 5+02.06	FRONT ST	0.025	1,102.24	27.56
LT STA 13+21.92	THIRD ST	0.025	838.21	20.96
LT STA 17+59.30	FOURTH ST	0.025	1,087.30	27.18
LT STA 21+93.18	FIFTH ST	0.025	1,092.26	27.31
LT STA 28+80.44	SIXTH ST	0.025	1,071.77	26.79
RT STA 5+02.06	FRONT ST	0.025	1,083.80	27.10
RT STA 6+96.46	E ALLEY	0.025	476.30	11.91
RT STA 13+21.92	THIRD ST	0.025	846.52	21.16
RT STA 15+07.37	W ALLEY	0.025	625.47	15.64
RT STA 17+59.30	FOURTH ST	0.025	1,115.03	27.88
RT STA 21+93.18	FIFTH ST	0.025	1,089.79	27.24
RT STA 28+80.44	SIXTH ST	0.025	1,094.67	27.37
SUBTOTAL FOR FOR BETWEEN HMA LIFTS				1,890.12
TOTAL				7,590.17
USE				7,590

\* 0.05 LB/SQ FT ON MILLED OR EXISTING HMA SURFACES  
 \*0.025 LB/SQ FT BETWEEN HMA LIFTS

42400100 PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH		
LOCATION		SQ FT
LT STA 5+61.27	TO STA 5+66.27	4.23
LT STA 8+49.82	TO STA 8+55.27	41.33
LT STA 8+62.33	TO STA 8+70.31	40.02
LT STA 9+01.75	TO STA 9+09.85	40.58
LT STA 9+20.15	TO STA 9+25.49	40.61
LT STA 10+62.82	TO STA 10+66.82	6.00
LT STA 10+88.61	TO STA 10+92.61	5.48
LT STA 11+81.42	TO STA 11+85.42	2.16
LT STA 12+66.63	TO STA 12+88.15	314.34
LT STA 17+29.43	TO STA 17+46.20	93.39
LT STA 17+71.12	TO STA 18+00.41	247.38
LT STA 24+45.15	TO STA 24+50.15	7.22
LT STA 26+12.23	TO STA 26+16.23	9.50
LT STA 28+45.31	TO STA 28+65.33	195.52
LT STA 28+91.21	TO STA 29+01.85	59.71
LT STA 8+50.55	TO STA 8+55.90	41.48
LT STA 8+63.65	TO STA 8+71.90	40.65
LT STA 9+03.37	TO STA 9+11.35	39.97
LT STA 9+22.10	TO STA 9+27.89	40.65
RT STA 12+80.26	TO STA 13+09.55	244.95
RT STA 13+35.65	TO STA 13+52.45	95.34
RT STA 17+94.17	TO STA 18+00.18	60.24
RT STA 21+56.73	TO STA 21+79.85	118.84
RT STA 22+10.17	TO STA 22+28.19	94.13
RT STA 25+25.01	TO STA 25+29.51	5.70
RT STA 25+59.68	TO STA 25+62.68	6.56
RT STA 28+46.30	TO STA 28+52.30	45.40
RT STA 33+04.34	TO STA 33+13.74	52.24
RT STA 33+44.64	TO STA 33+54.21	44.30
RT STA 37+71.02	TO STA 37+79.54	41.48
RT STA 37+97.03	TO STA 38+05.58	41.51
RT STA 42+13.00	TO STA 42+21.45	41.48
RT STA 42+42.63	TO STA 42+51.26	41.49
TOTAL		2,203.88
USE		2,204

X2500900 SEEDING, CLASS 1 (SPECIAL)		
LOCATION		ACRE
LT STA 4+60.65	TO STA 31+38.81	0.18
RT STA 3+18.98	TO STA 31+38.65	0.19
TOTAL		0.37
USE		0.5

MODEL: Default  
 FILE: M:\CADD\Projects\2684 - Hoopston Thompson Avenue\CADD\Sheets\005-2684-sht-schedule.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 005-2684-sht-schedule.dgn	DRAWN - TEC	REVISED -
PLOT DATE = 1/11/2022	CHECKED - THF	REVISED -
	DATE - 11-15-2021	REVISED -

CITY OF HOPESTON  
 VERMILION COUNTY

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	10
			CONTRACT NO. 91612	
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE										40200800	40800050
LOCATION	TYPE	WIDTH 1 FOOT	WIDTH 2 FOOT	DEPTH FOOT	AREA SQ FT	AVERAGE THICKNESS			AGGREGATE SURFACE COURSE, TYPE B	INCIDENTAL HOT-MIX ASPHALT SURFACING	
						FOOT	+/-	SLOPE %			
LT STA 3+54.89	CE	211.53	211.53	10.00	2115.3	0.15	-	VARIES	21.15		
LT STA 6+29.21	PE	12.00	10.29	8.63	96.2	0.14	+	1.00	0.87		
LT STA 6+92.97	PE	24.00	20.37	0.54	12.0	0.21	+	1.00		0.18	
LT STA 14+71.40	PE	30.00	29.81	3.95	118.1	0.08	+	1.00	0.59		
LT STA 15+58.88	PE	16.00	11.62	5.51	76.1	0.20	+	1.00	1.01		
LT STA 16+26.90	PE	24.00	21.82	2.13	48.8	0.11	+	1.00		0.38	
LT STA 18+87.07	PE	24.00	19.61	2.57	56.0	0.17	+	1.00		0.69	
LT STA 19+43.58	PE	18.00	13.44	4.93	77.5	0.15	+	1.00	0.75		
LT STA 19+90.32	PE	12.00	10.05	4.67	51.5	0.21	+	1.00		0.81	
LT STA 20+95.03	PE	18.00	12.61	6.69	102.4	0.18	+	1.00	1.23		
LT STA 22+83.78	PE	14.00	8.44	12.23	137.2	0.20	+	1.00	1.83		
LT STA 23+23.83	PE	10.00	6.80	5.09	42.8	0.16	+	1.00	0.46		
LT STA 23+41.29	PE	12.00	9.09	3.53	37.2	0.12	+	1.00		0.33	
LT STA 24+25.30	PE	12.00	10.07	3.78	41.7	0.18	+	1.00	0.50		
LT STA 24+96.09	PE	60.00	55.47	4.37	252.3	0.15	+	1.00	2.52		
LT STA 25+78.33	PE	14.00	13.32	1.06	14.5	0.10	+	1.00		0.11	
LT STA 25+79.85	PE	24.00	22.34	1.06	24.6	0.09	+	1.00	0.15		
LT STA 26+76.79	PE	18.00	13.26	4.88	76.3	0.16	+	1.00	0.81		
LT STA 27+24.40	PE	18.00	13.49	12.21	192.2	0.11	+	1.00	1.41		
LT STA 27+80.90	PE	18.00	15.29	3.21	53.4	0.08	+	1.00		0.32	
LT STA 29+53.79	PE	16.00	12.89	3.26	47.1	0.08	+	1.00	0.25		
LT STA 30+57.24	PE	26.00	22.08	3.52	84.6	0.09	+	1.00		0.54	
RT STA 2+80.69	CE	78.85	69.88	10	743.7	0.10	-	3.83	4.96		
RT STA 6+24.36	PE	20.00	15.12	7.49	131.5	0.15	-	1.00	1.32		
RT STA 7+19.48	PE	18.00	17.71	16.69	298.0	0.20	+	1.00	3.97		
RT STA 8+09.45	PE	22.00	19.29	9.50	196.1	0.14	+	0.00	1.77		
RT STA 15+92.06	PE	28.00	19.28	8.83	208.7	0.18	-	1.00	2.44		
RT STA 16+46.73	PE	12.00	8.61	7.71	79.5	0.22	-	1.00	1.14		
RT STA 18+82.63	PE	18.00	15.78	5.62	94.9	0.13	+	1.00		0.92	
RT STA 20+03.55	PE	18.00	14.99	3.46	57.1	0.19	+	1.00		0.81	
RT STA 20+87.60	PE	18.00	15.62	2.87	48.2	0.20	+	1.00		0.72	
RT STA 23+44.48	PE	16.00	13.06	1.90	27.6	0.07	+	1.00		0.14	
RT STA 24+29.13	PE	24.00	18.98	2.62	56.3	0.12	+	1.00		0.50	
RT STA 24+95.66	PE	22.00	17.19	10.81	211.8	0.20	+	0.00		3.16	
RT STA 25+89.08	PE	18.00	16.87	4.06	70.8	0.06	+	1.00	0.26		
RT STA 26+44.91	PE	24.00	19.78	10.96	239.9	0.15	+	1.00	2.40		
RT STA 27+15.89	PE	42.00	40.04	3.25	133.3	0.10	+	1.00	0.89		
RT STA 27+88.11	PE	26.00	24.61	2.02	51.1	0.10	+	1.00	0.34		
RT STA 30+29.48	PE	24.00	20.93	3.63	81.5	0.11	+	1.00	0.57		
TOTAL									53.58	9.63	
USE									54	SEE PAVING SCHEDULE	

CURB AND GUTTER LOCATION	60604400 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	AVERAGE END AREA	31101900 SUBBASE GRANULAR MATERIAL, TYPE C	
				FOOT
LT STA 2+49.11 TO STA 4+89.71		258.30	0.5	8.61
LT STA 5+13.34 TO STA 8+44.52		348.48	0.5	11.62
LT STA 9+32.30 TO STA 13+08.77		392.63	0.6	14.72
LT STA 13+33.54 TO STA 17+47.06		452.89	0.6	16.77
LT STA 17+70.37 TO STA 21+81.81		445.80	0.9	27.12
LT STA 22+03.58 TO STA 28+66.04		691.04	0.8	38.27
LT STA 28+90.39 TO STA 31+38.67		265.76	0.8	13.82
RT STA 3+27.94 TO STA 4+90.47		180.34	0.7	8.02
RT STA 5+14.86 TO STA 6+86.52		190.76	0.9	11.02
RT STA 7+04.07 TO STA 8+45.33		165.17	0.7	7.71
RT STA 9+32.37 TO STA 13+10.18		392.88	0.6	14.41
RT STA 13+35.29 TO STA 14+98.03		208.62	0.8	10.66
RT STA 15+16.70 TO STA 17+48.10		273.40	0.8	13.67
RT STA 17+71.85 TO STA 21+83.90		446.36	0.8	22.32
RT STA 22+05.97 TO STA 28+65.89		684.11	0.8	37.54
RT STA 28+91.77 TO STA 31+38.69		264.50	0.6	9.87
TOTAL		5,661.04		266.15
USE		5,661		266

42400800 DETECTABLE WARNINGS			
LOCATION			SQ FT
LT STA 8+50.59 TO STA 8+54.59	2'X5'		10.00
LT STA 8+68.33 TO STA 8+70.33	2'X5'		10.00
LT STA 9+01.85 TO STA 9+03.85	2'X5'		10.00
LT STA 9+20.74 TO STA 9+24.74	2'X5'		10.00
LT STA 12+82.65 TO STA 12+87.65	2'X5'		10.00
LT STA 17+43.35 TO STA 17+45.35	2'X5'		10.00
LT STA 17+71.88 TO STA 17+73.88	2'X5'		10.00
LT STA 17+94.91 TO STA 17+99.91	2'X5'		10.00
LT STA 28+47.80 TO STA 28+52.80	2'X5'		10.00
LT STA 28+61.72 TO STA 28+63.72	2'X5'		10.00
LT STA 28+92.65 TO STA 28+94.65	2'X5'		10.00
RT STA 8+51.20 TO STA 8+55.26	2'X5'		10.00
RT STA 8+69.65 TO STA 8+71.65	2'X5'		10.00
RT STA 9+03.35 TO STA 9+05.36	2'X5'		10.00
RT STA 9+22.87 TO STA 9+26.93	2'X5'		10.00
RT STA 12+83.65 TO STA 12+88.65	2'X5'		10.00
RT STA 13+06.85 TO STA 13+08.87	2'X5'		10.00
RT STA 13+35.79 TO STA 13+37.79	2'X5'		10.00
RT STA 17+94.66 TO STA 17+99.66	2'X5'		10.00
RT STA 21+74.97 TO STA 21+76.90	2'X5'		10.00
RT STA 22+13.22 TO STA 22+15.22	2'X5'		10.00
RT STA 28+46.80 TO STA 28+51.80	2'X5'		10.00
RT STA 33+10.34 TO STA 33+12.34	2'X5'		10.00
RT STA 33+46.21 TO STA 33+48.21	2'X4'		8.00
RT STA 37+77.02 TO STA 37+79.02	2'X4'		8.00
RT STA 37+97.58 TO STA 37+99.58	2'X4'		8.00
RT STA 42+19.00 TO STA 42+21.00	2'X4'		8.00
RT STA 42+43.25 TO STA 42+45.25	2'X4'		8.00
TOTAL			270.00
USE			270

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 FILE NAME: 005-2684-sht-schedule.dgn



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FILE NAME = 005-2684-sht-schedule.dgn	DRAWN - TEC	REVISED -
PLOT DATE = 1/4/2022	CHECKED - THF	REVISED -
	DATE = 11-15-2021	REVISED -

**CITY OF HOPESTON  
VERMILION COUNTY**

**SCHEDULE OF QUANTITIES**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	11
ILLINOIS FED. AID PROJECT			CONTRACT NO. 91612	

DRAINAGE STRUCTURES									
STR. NO.	STATION	SIDE	OFFSET	EXISTING	PROPOSED	60255500	60260500	60261500	60300105
				RIM OR GRATE ELEVATION	RIM OR GRATE ELEVATION	MANHOLES TO BE ADJUSTED	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	INLETS TO BE ADJUSTED WITH NEW TYPE 15 FRAME AND LID	FRAMES AND GRATES TO BE ADJUSTED
			FEET	FEET	FEET	EACH	EACH	EACH	EACH
A01	4+76.92	LT	18.88	713.70	714.12			1	
A02	5+22.05	LT	23.04	713.44	714.20			1	
A03	4+81.86	RT	22.80	713.30	714.05			1	
A04	5+08.67	RT	18.91	714.49	714.45				1
A05	5+24.11	RT	22.88	713.47	714.22			1	
A06	6+87.17	RT	23.04	715.36	715.50	1			
A07	8+74.72	LT	12.86	717.50	717.50				1
A08	12+92.06	LT	17.44	720.43	720.97		1		
A09	13+46.94	LT	12.57	720.47	720.97		1		
A10	13+45.07	LT	13.99	720.51	720.59		1		
A11	13+43.91	RT	28.99	720.75	720.80	1			
A12	17+86.04	RT	15.37	722.11	722.69		1		
A13	17+81.35	LT	19.57	723.41	722.45		1		
A14	17+82.04	RT	26.34	722.71	722.90	1			
A15	17+41.48	RT	22.15	722.15	722.20		1		
A16	22+16.12	LT	21.39	722.93	723.51			1	
A17	22+36.62	LT	18.28	724.68	724.80	1			
A18	22+18.20	RT	20.78	724.83	723.57			1	
A19	28+95.29	LT	15.94	725.53	725.74				1
A20	29+00.60	LT	21.77	724.83	725.63			1	
A21	29+01.64	RT	21.87	725.27	725.46			1	
<b>TOTALS TOTALS</b>						<b>4</b>	<b>6</b>	<b>8</b>	<b>3</b>

78001100 PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS		
LOCATION		SQ FT
STA 3+52.56	RAILROAD "R" 2 EACH	7.2
STA 3+52.56	RAILROAD "X"	54.0
TOTAL		61.2
USE		62

78001110 PAINT PAVEMENT MARKING - LINE 4"		
LOCATION		FOOT
SOLID WHITE		
LT STA 9+32.32	TO STA 12+80.21	348
RT STA 9+32.32	TO STA 12+80.21	348
TOTAL		696

78001130 PAINT PAVEMENT MARKING - LINE 6"		
LOCATION		FOOT
SOLID WHITE		
THOMPSON AVE		
STA 8+50.00		28
STA 8+56.00		28
STA 9+20.92		33
STA 9+26.92		33
MARKET ST		
STA 8+87.72		27
STA 8+93.72		27
STA 8+86.17		27
STA 8+92.17		27
TOTAL		230

SHORT-TERM PM SCHEDULE		SHORT-TERM PAVEMENT MARKING		SHORT-TERM PAVEMENT MARKING REMOVAL	
LOCATION		NO. OF APPLICATIONS	70300100 FOOT	70300150 SQ FT	
YELLOW SKIP DASH					
CL	STA 2+49.11 STA 42+62.10	2	804	134	
TOTAL			804	134	

78001180 PAINT PAVEMENT MARKING - LINE 24"		
LOCATION		FOOT
SOLID WHITE		
THOMPSON AVE		
STA 3+26.56		12
STA 3+52.56		12
STA 3+76.56		12
STA 8+44.23		14
STA 9+32.32		16
MARKET ST		
STA 8+87.83		14
STA 8+85.96		13
TOTAL		93

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 FILE NAME: 005-2684-sht-schedule.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 005-2684-sht-schedule.dgn	DRAWN - TEC	REVISED -
PLOT DATE = 1/4/2022	CHECKED - THF	REVISED -
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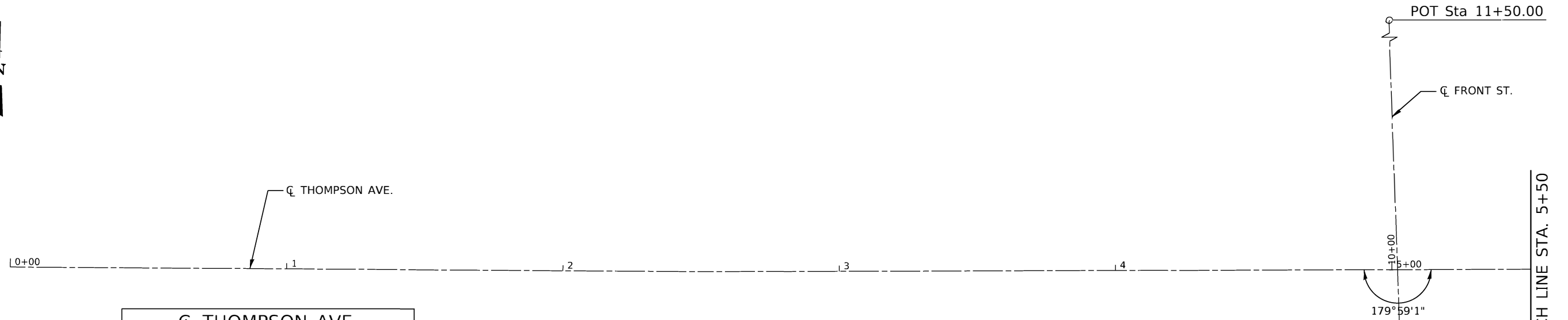
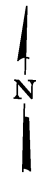
**CITY OF HOPESTON  
VERMILION COUNTY**

**SCHEDULE OF QUANTITIES**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

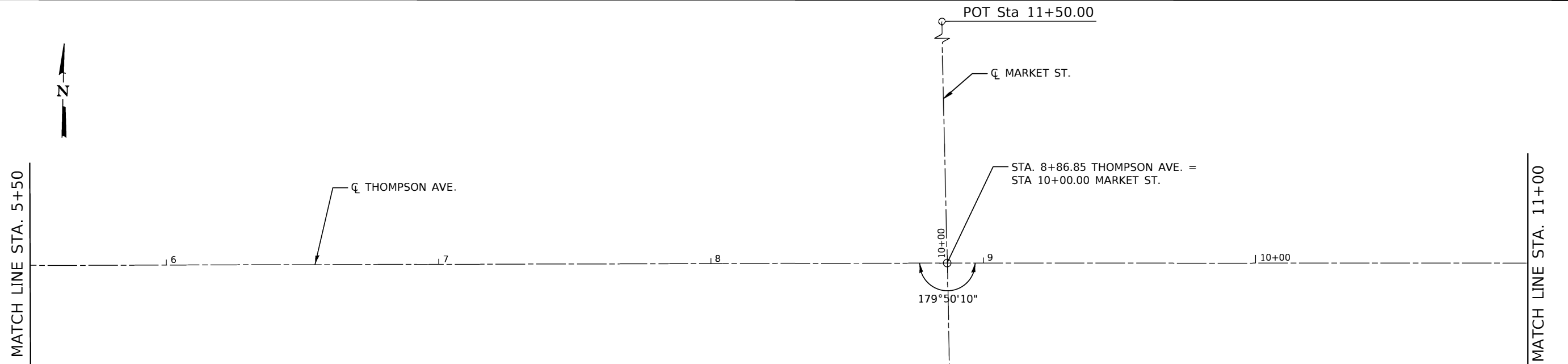
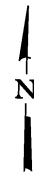
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	12
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





CL THOMPSON AVE.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	0+00.00	1387126.91	1168263.33
P.I.	2+49.11	1387131.44	1168512.39
P.I.	5+02.06	1387138.51	1168765.25
P.I.	8+86.85	1387149.16	1169149.89
P.I.	13+21.92	1387159.96	1169584.83
P.I.	17+59.30	1387172.24	1170022.03
P.I.	21+93.18	1387184.99	1170455.73
P.I.	28+80.44	1387204.15	1171142.72
P.I.	33+29.17	1387217.02	1171591.26
P.I.	42+32.09	1387242.53	1172493.82
P.O.T.	43+86.55	1387247.04	1172648.22

CL FRONT ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1386988.76	1168773.91
P.O.T.	11+50.00	1387288.26	1168756.59



CL MARKET ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1386999.33	1169156.94
P.O.T.	11+50.00	1387299.00	1169142.84

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 FILE NAME = 006-2684-sht-ATB.dgn  
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 PLOT DATE = 1/4/2022

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 DRAWN - SJS  
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 DATE - 10-25-2021

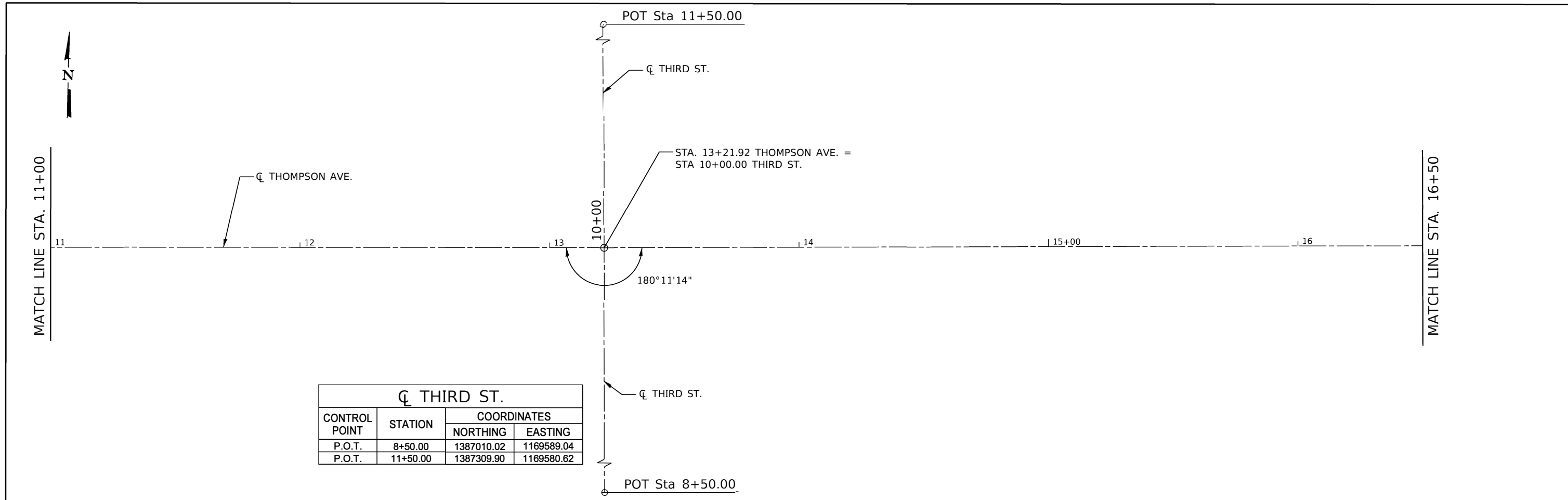
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**CITY OF HOPESTON  
THOMPSON AVENUE IMPROVEMENTS**

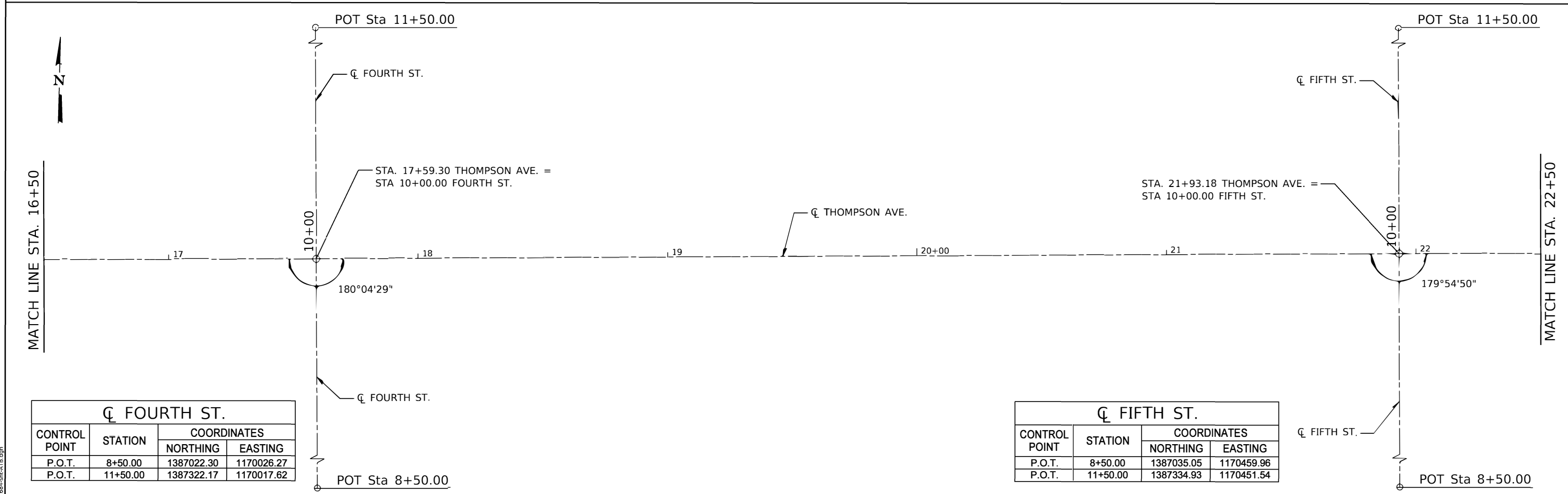
**ALIGNMENT, TIES, & BENCHMARKS**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	13
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



☑ THIRD ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1387010.02	1169589.04
P.O.T.	11+50.00	1387309.90	1169580.62



☑ FOURTH ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1387022.30	1170026.27
P.O.T.	11+50.00	1387322.17	1170017.62

☑ FIFTH ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1387035.05	1170459.96
P.O.T.	11+50.00	1387334.93	1170451.54

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 PLOT DATE = 1/4/2022

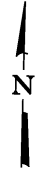
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CHECKED -	TEC	REVISED -	
DATE -	10-25-2021	REVISED -	

**CITY OF HOPESTON  
 THOMPSON AVENUE IMPROVEMENTS**

**ALIGNMENT, TIES, & BENCHMARKS**  
 SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

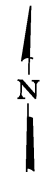
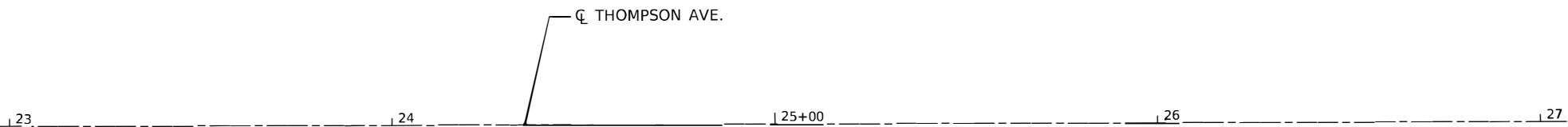
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6961	11-00052-00-R5	VERMILION	62	14
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





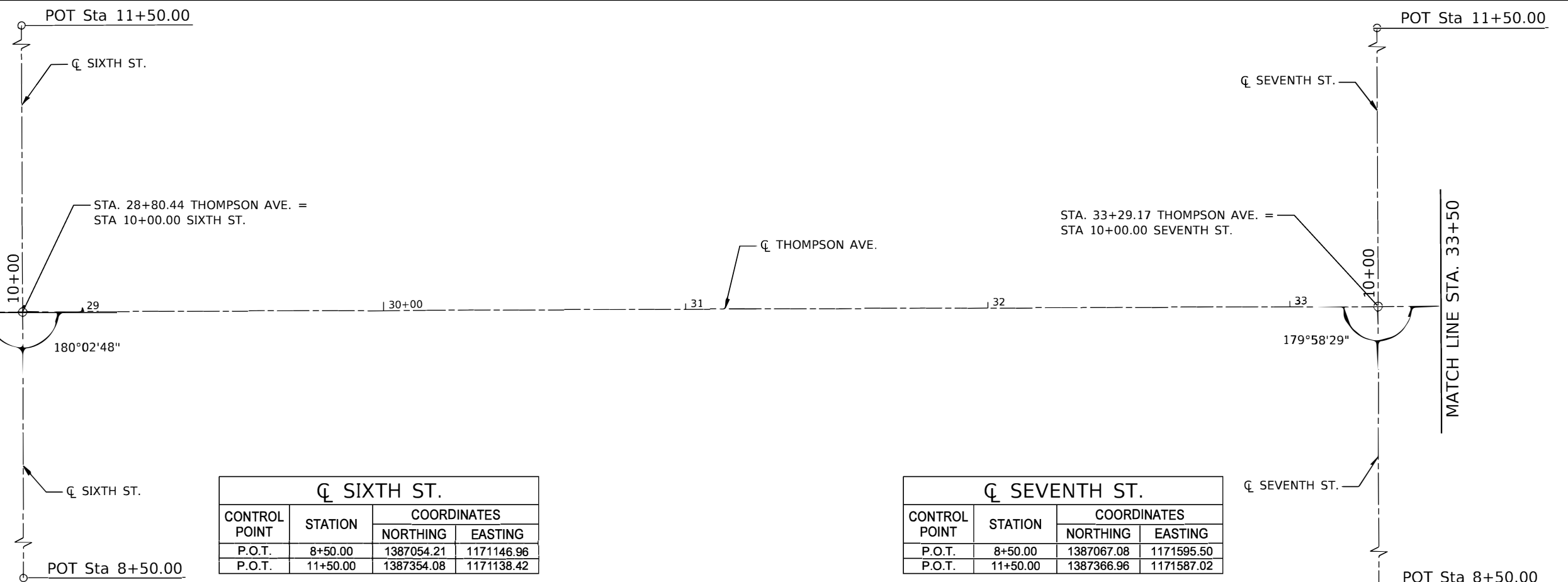
MATCH LINE STA. 22+50

MATCH LINE STA. 28+00



MATCH LINE STA. 28+00

MATCH LINE STA. 33+50



CL SIXTH ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1387054.21	1171146.96
P.O.T.	11+50.00	1387354.08	1171138.42

CL SEVENTH ST.			
CONTROL POINT	STATION	COORDINATES	
		NORTHING	EASTING
P.O.T.	8+50.00	1387067.08	1171595.50
P.O.T.	11+50.00	1387366.96	1171587.02

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 PLOT DATE = 1/4/2022

DESIGNED - TEC  
 DRAWN - SJS  
 CHECKED - TEC  
 DATE - 10-25-2021

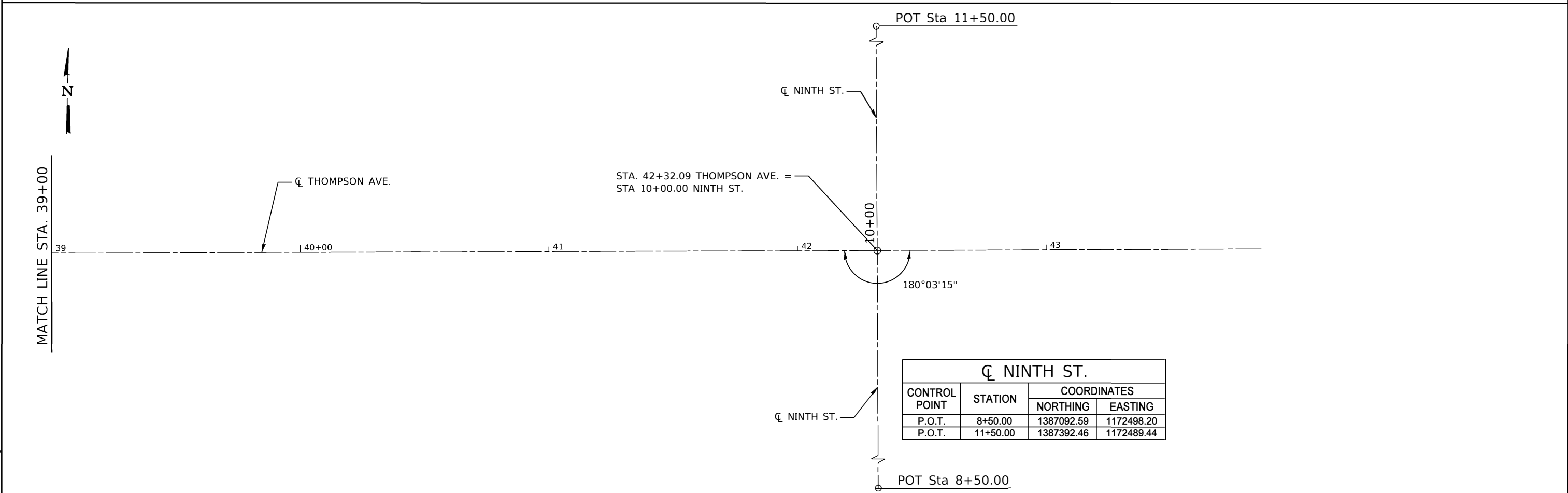
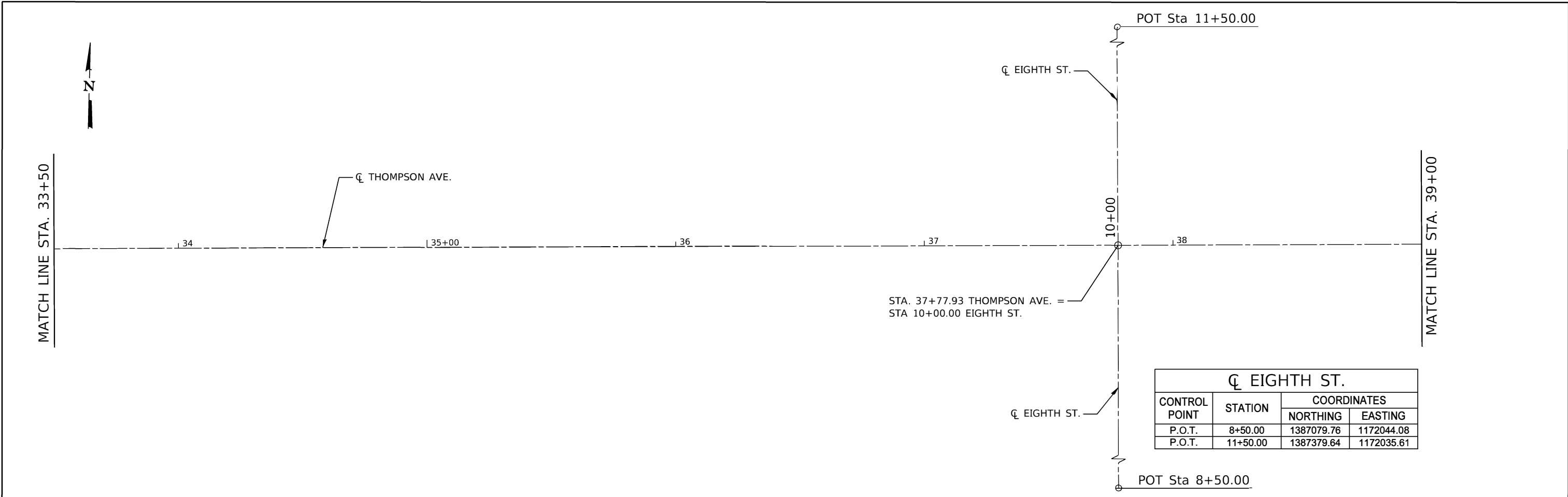
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**CITY OF HOPESTON  
 THOMPSON AVENUE IMPROVEMENTS**

**ALIGNMENT, TIES, & BENCHMARKS**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	15
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



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PLOT SCALE = 40,0000' / in.	CHECKED - TEC	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOPESTON**  
**THOMPSON AVENUE IMPROVEMENTS**

ALIGNMENT, TIES, & BENCHMARKS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.
1"=20'			

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	16
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

BM#1 - SURVEY SPIKE IN SOUTH FACE OF POWER POLE, ±80' WEST  
 OF C INTERSECTION MARKET ST. & THOMPSON AVE.,  
 7' NORTH BACK OF CRUB,  
 0.9 AGL  
 LT. 18.7', STA. 8+04.81  
 ELEV.= 717.95

BM#2 - TOP NW CAP BOLT ON FIRE HYDRANT, IN NW QUAD  
 OF INTERSECTION 4TH ST. & THOMPSON AVE,  
 1.4' AGL  
 LT. 29.6', STA. 17+29.58  
 ELEV= 725.49

BM#3 - SURVEY SPIKE IN NORTH SIDE POWER POLE/LIGHT POLE  
 IN SW QUAD INTERSECTION 6TH ST. & THOMPSON AVE.,  
 0.6' AGL  
 RT. 19.3', STA. 28+53.33  
 ELEV= 726.65

BM#4 - SURVEY SPIKE IN SOUTH SIDE POWER POLE/LIGHT POLE  
 IN NE QUAD INTERSECTION 8TH ST. & THOMPSON AVE.,  
 0.9' AGL  
 LT. 38.9', STA. 37+97.65  
 ELEV= 738.05

MODEL: Defaul  
 FILE NAME: 006-2684-sht-ATB.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 006-2684-sht-ATB.dgn	DRAWN - SJS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - TEC	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOPESTON  
 THOMPSON AVENUE IMPROVEMENTS**

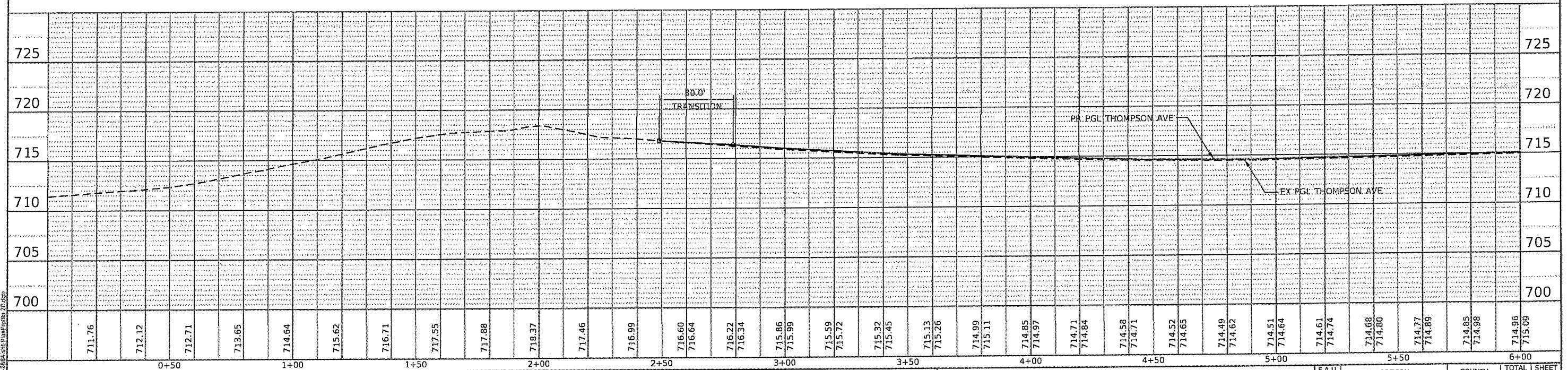
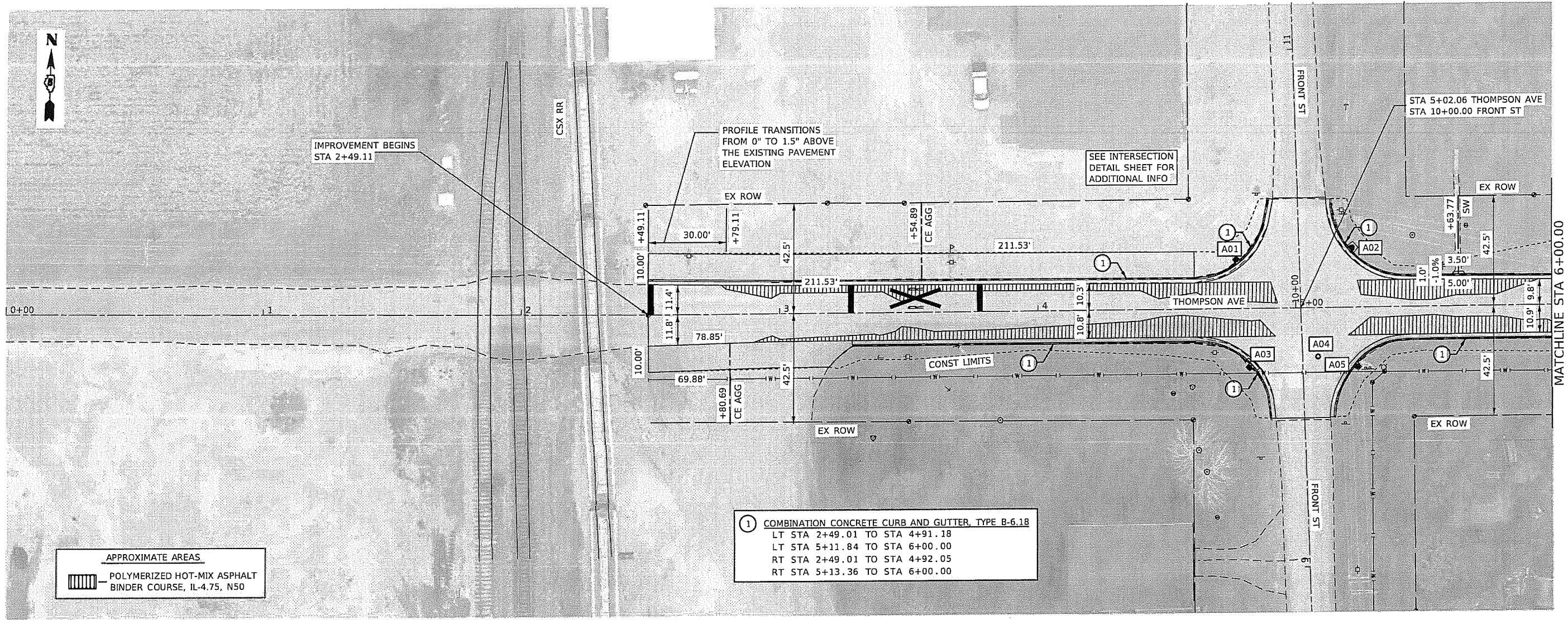
**ALIGNMENT, TIES, & BENCHMARKS**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	17
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
CURVED	
ADJUSTED	
ALIGNED CHECKED	
NOTE BOOK	
NO.	
NO.	

DATE	
BY	
PROFILE	
REVISIONS	
NO.	
NO.	

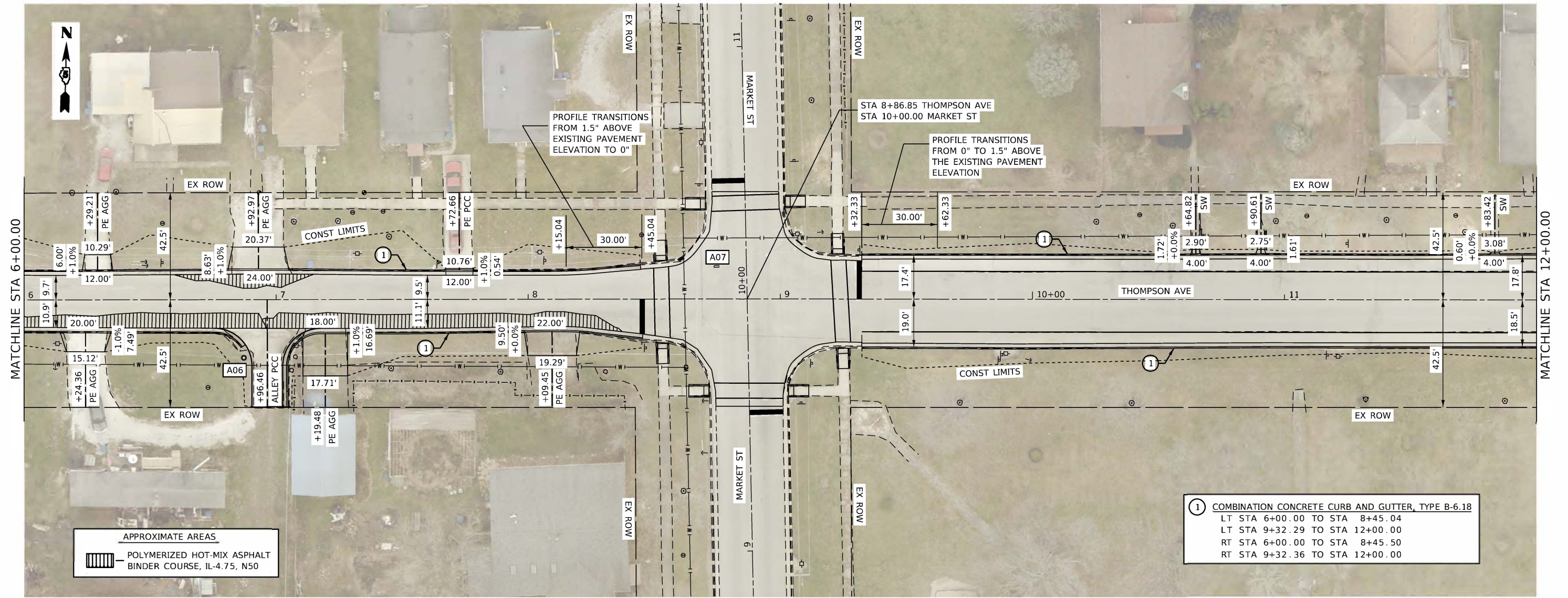


<b>CEC</b> Cummins Engineering Corporation Civil and Structural Engineering	USER NAME = default	DESIGNED - TEC	REVISED -	<b>CITY OF HOOPESON</b> <b>THOMPSON AVENUE</b>	<b>THOMPSON AVENUE</b> <b>PLAN AND PROFILE SHEET</b>		F.A.U. RTE. 6961	SECTION 11-00052-00-RS	COUNTY VERMILION	TOTAL SHEETS 62	SHEET NO. 18	
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	PLOT SCALE = 40.0000' / in.	CHECKED - THF	REVISED -									
	PLOT DATE = 1/4/2022	DATE - 10-22-2021	REVISED -									



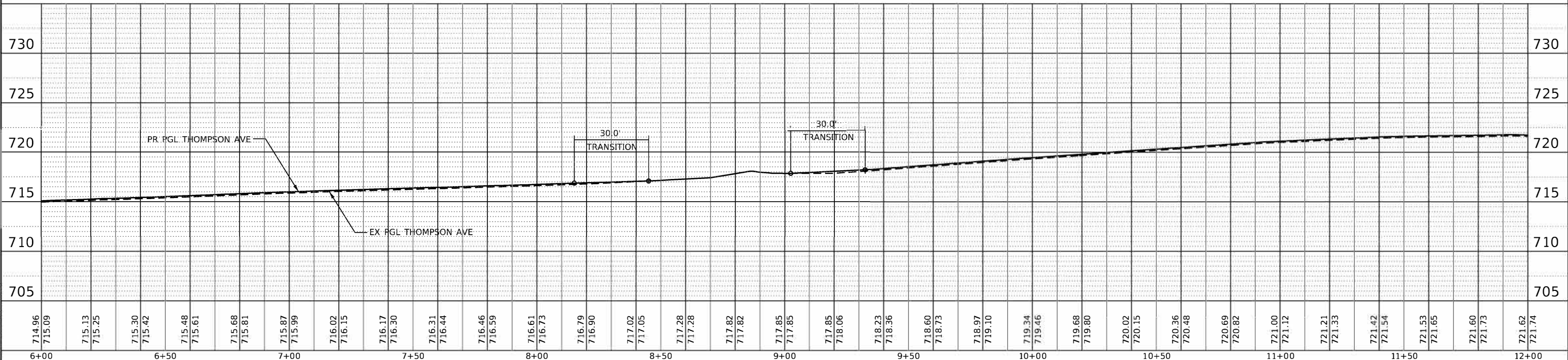
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	PLOTTED	
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	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



**APPROXIMATE AREAS**  
 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50

**1** COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18  
 LT STA 6+00.00 TO STA 8+45.04  
 LT STA 9+32.29 TO STA 12+00.00  
 RT STA 6+00.00 TO STA 8+45.50  
 RT STA 9+32.36 TO STA 12+00.00

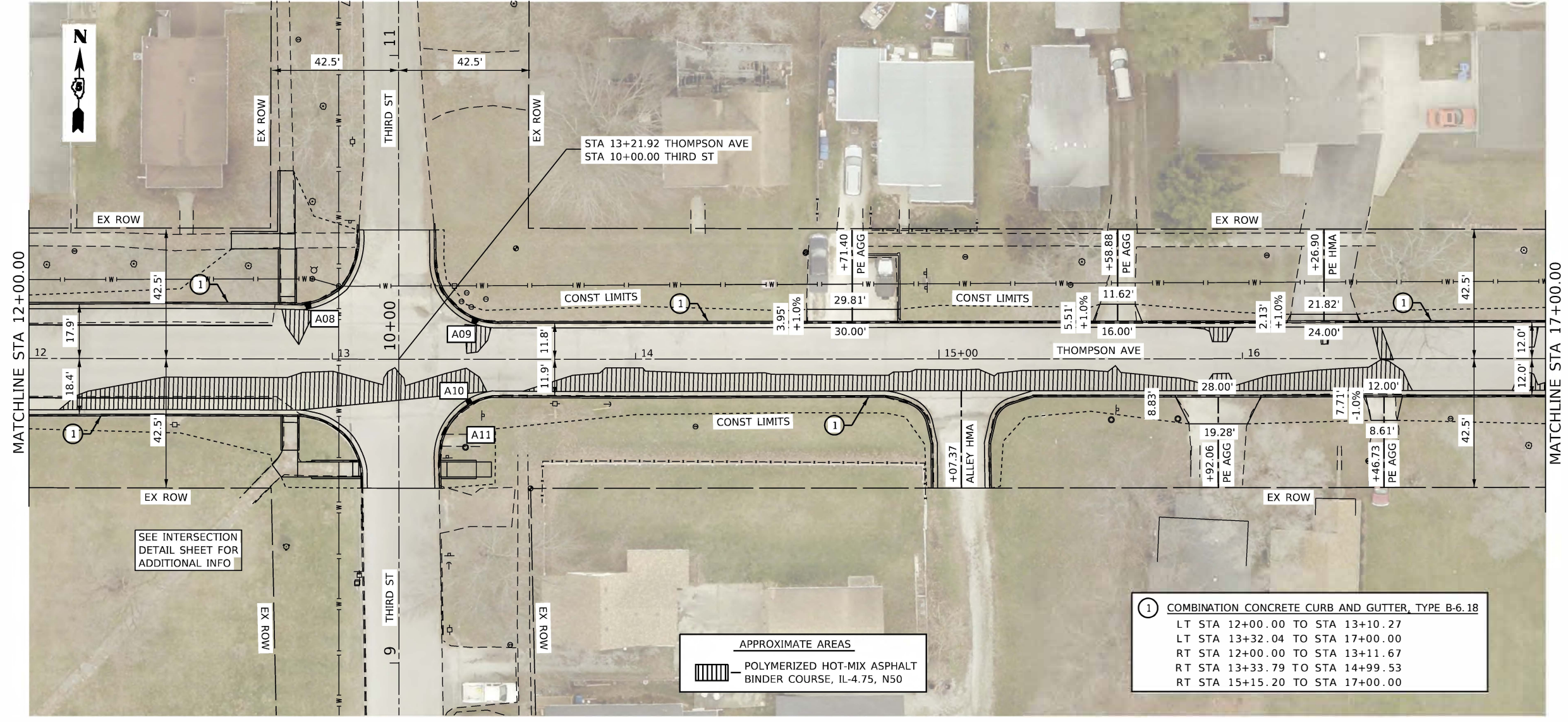


<b>CEC</b> Cummins Engineering Corporation Civil and Structural Engineering	USER NAME = default	DESIGNED - TEC	REVISED -	<b>CITY OF HOOPESON THOMPSON AVENUE</b>		<b>THOMPSON AVENUE PLAN AND PROFILE SHEET</b>			F.A.U. RTE. 6961	SECTION 11-00052-00-RS	COUNTY VERMILION	TOTAL SHEETS 62	SHEET NO. 19
	JOB = 2684	DRAWN - TEC	REVISED -						CONTRACT NO. 91612	ILLINOIS FED. AID PROJECT			
PLOT SCALE = 40.0000' / in.	CHECKED - THF	REVISED -	REVISED -	SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.							
PLOT DATE = 1/4/2022	DATE - 10-22-2021	REVISED -	REVISED -										



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

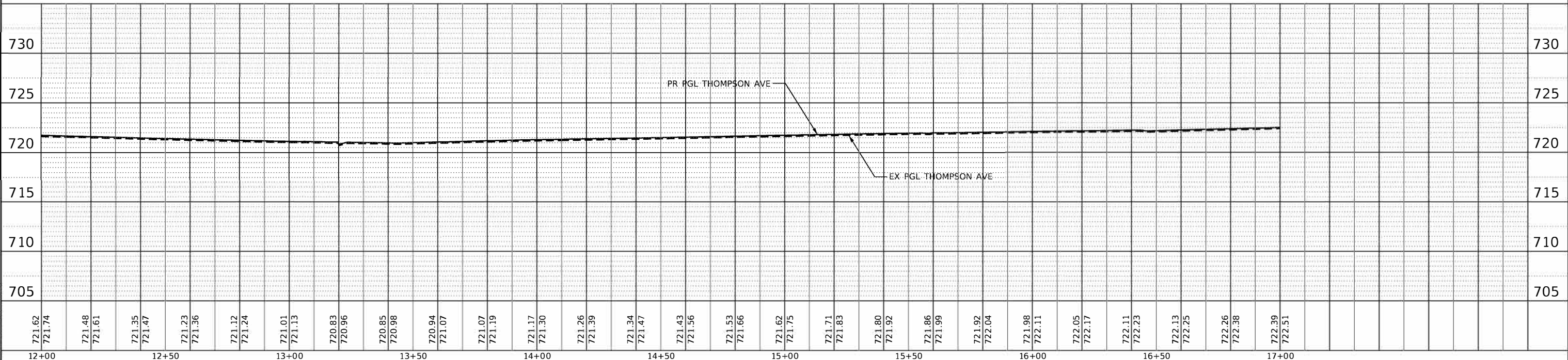
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



SEE INTERSECTION  
DETAIL SHEET FOR  
ADDITIONAL INFO

APPROXIMATE AREAS  
 POLYMERIZED HOT-MIX ASPHALT  
BINDER COURSE, IL-4.75, N50

① COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18  
 LT STA 12+00.00 TO STA 13+10.27  
 LT STA 13+32.04 TO STA 17+00.00  
 RT STA 12+00.00 TO STA 13+11.67  
 RT STA 13+33.79 TO STA 14+99.53  
 RT STA 15+15.20 TO STA 17+00.00



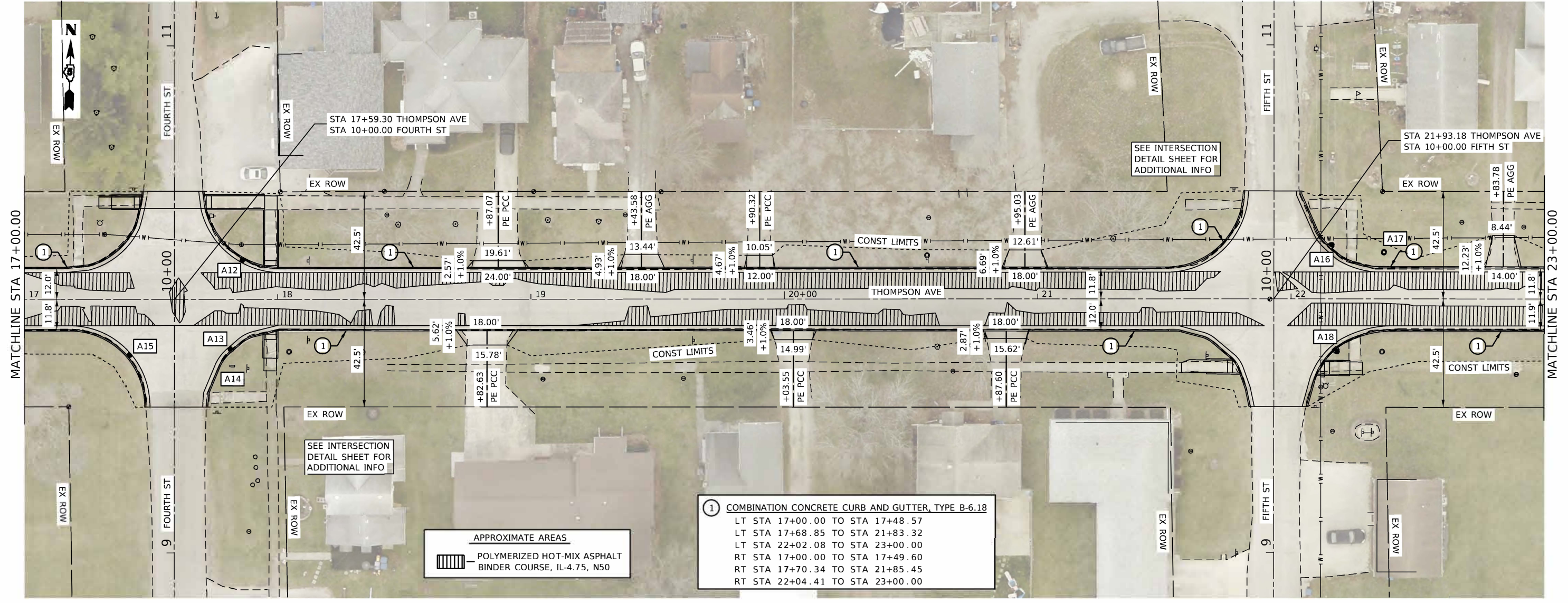
 Civil and Structural Engineering	USER NAME = default JOB = 2684 PLOT SCALE = 40.0000' / in. PLOT DATE = 1/4/2022	DESIGNED - TEC DRAWN - TEC CHECKED - THF DATE - 10-22-2021	REVISED - REVISED - REVISED - REVISED -	<b>CITY OF HOOPESON THOMPSON AVENUE</b>		<b>THOMPSON AVENUE PLAN AND PROFILE SHEET</b>		F.A.U. RTE. 6961 SECTION 11-00052-00-RS COUNTY VERMILION ILLINOIS FED. AID PROJECT	TOTAL SHEETS 62 SHEET NO. 20 CONTRACT NO. 91612
	SCALE: 1" = 20'    SHEET OF SHEETS    STA. TO STA.								



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

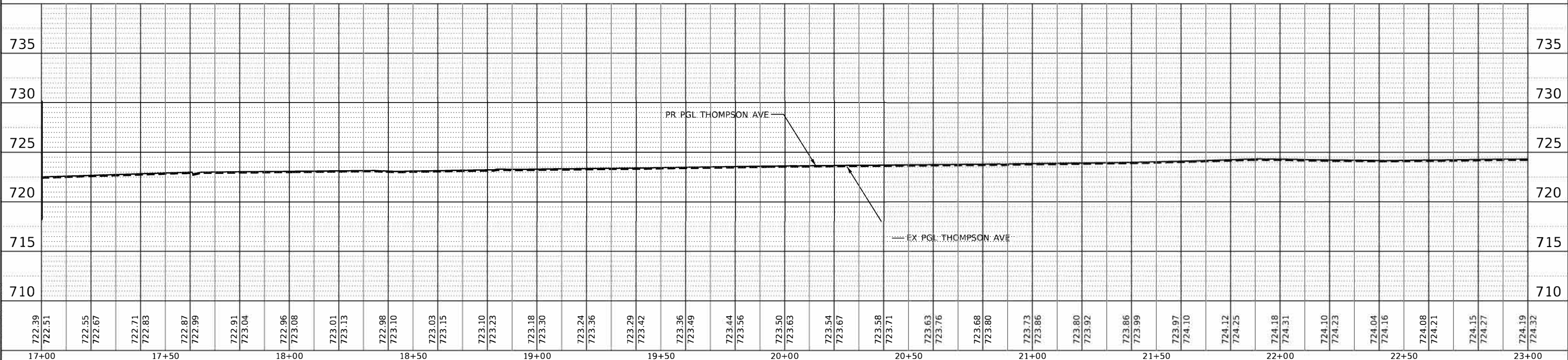
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
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MODEL: Default  
FILE NAME: 0072684-11c-PlanProfile-20.dgn



**APPROXIMATE AREAS**  
 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50

**1** COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18  
 LT STA 17+00.00 TO STA 17+48.57  
 LT STA 17+68.85 TO STA 21+83.32  
 LT STA 22+02.08 TO STA 23+00.00  
 RT STA 17+00.00 TO STA 17+49.60  
 RT STA 17+70.34 TO STA 21+85.45  
 RT STA 22+04.41 TO STA 23+00.00



722.39	722.51	722.55	722.67	722.71	722.83	722.87	722.99	722.91	723.04	722.96	723.08	723.01	723.13	722.98	723.10	723.03	723.15	723.10	723.23	723.18	723.30	723.24	723.36	723.29	723.42	723.36	723.49	723.44	723.56	723.50	723.63	723.54	723.67	723.58	723.71	723.63	723.76	723.68	723.80	723.73	723.86	723.80	723.92	723.86	723.99	723.97	724.10	724.12	724.25	724.18	724.31	724.10	724.23	724.04	724.16	724.08	724.21	724.15	724.27	724.19	724.32
17+00	17+50	18+00	18+50	19+00	19+50	20+00	20+50	21+00	21+50	22+00	22+50	23+00																																																	

**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

USER NAME = default  
 JOB = 2684  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 1/4/2022

DESIGNED - TEC  
 DRAWN - TEC  
 CHECKED - THF  
 DATE - 10-22-2021

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

**THOMPSON AVENUE  
PLAN AND PROFILE SHEET**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	21
ILLINOIS FED. AID PROJECT			CONTRACT NO. 91612	

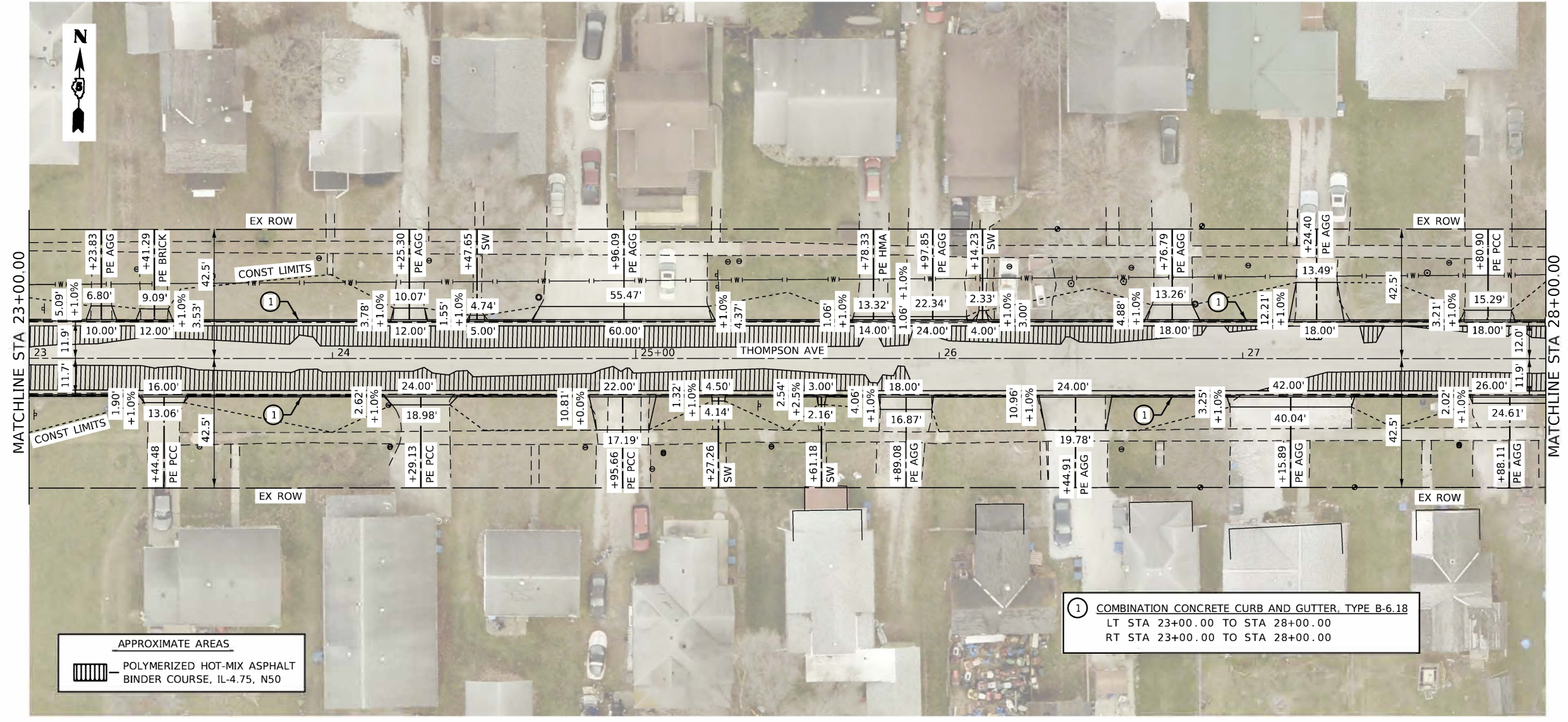
SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.



PLAN	SURVEYED	BY	DATE
	ALIGNED		
	PLOTTED		
	NOTE BOOK		
	NO.		
	FILE NAME		

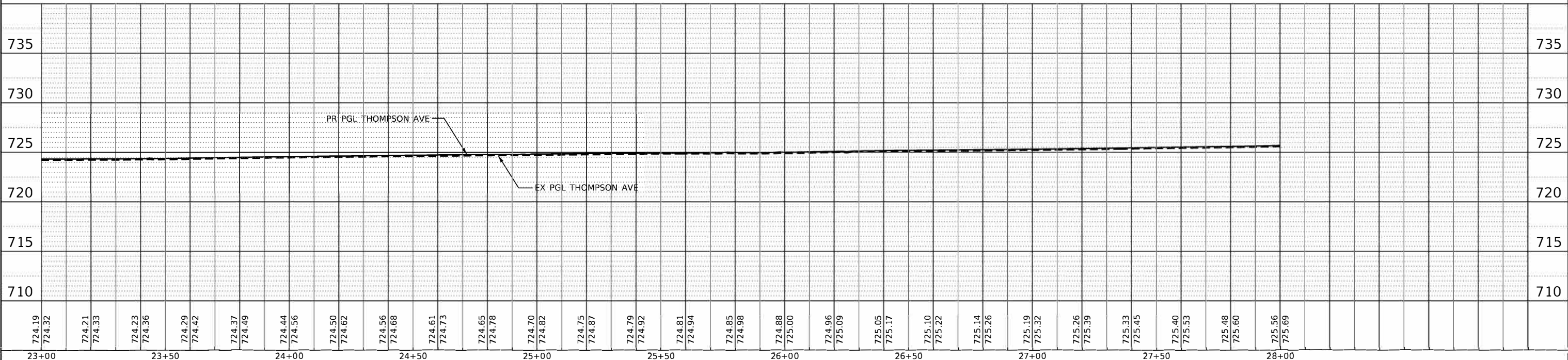
PROFILE	SURVEYED	BY	DATE
	GRABED		
	CHECKED		
	STRUCTURE		
	NOTATION		
	KEYWORD		

MODEL: Default  
FILE NAME: 0012684-ant-PlanProfile-20.dgn



① COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18  
LT STA 23+00.00 TO STA 28+00.00  
RT STA 23+00.00 TO STA 28+00.00

APPROXIMATE AREAS  
POLYMERIZED HOT-MIX ASPHALT  
BINDER COURSE, IL-4.75, N50

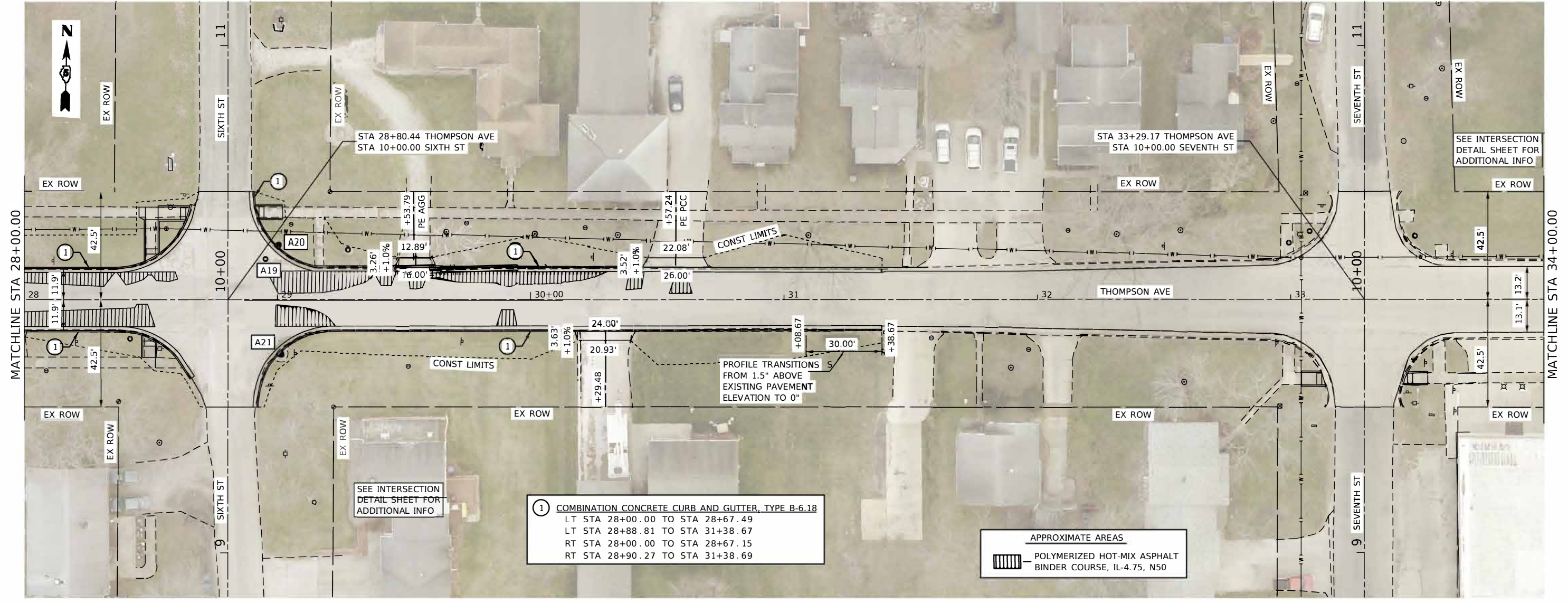


<b>CEC</b> Cummins Engineering Corporation Civil and Structural Engineering	USER NAME = default	DESIGNED - TEC	REVISED -	<b>CITY OF HOOPESON</b> <b>THOMPSON AVENUE</b>	<b>THOMPSON AVENUE</b> <b>PLAN AND PROFILE SHEET</b>		F.A.U. R.T.E. 6961	SECTION 11-00052-00-RS	COUNTY VERMILION	TOTAL SHEETS 62	SHEET NO. 22
	JOB = 2684	DRAWN - TEC	REVISED -		SCALE: 1" = 20'	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 91612		ILLINOIS FED. AID PROJECT	
	PLOT SCALE = 40.0000' / in.	CHECKED - THF	REVISED -								
	PLOT DATE = 1/4/2022	DATE - 10-22-2021	REVISED -								



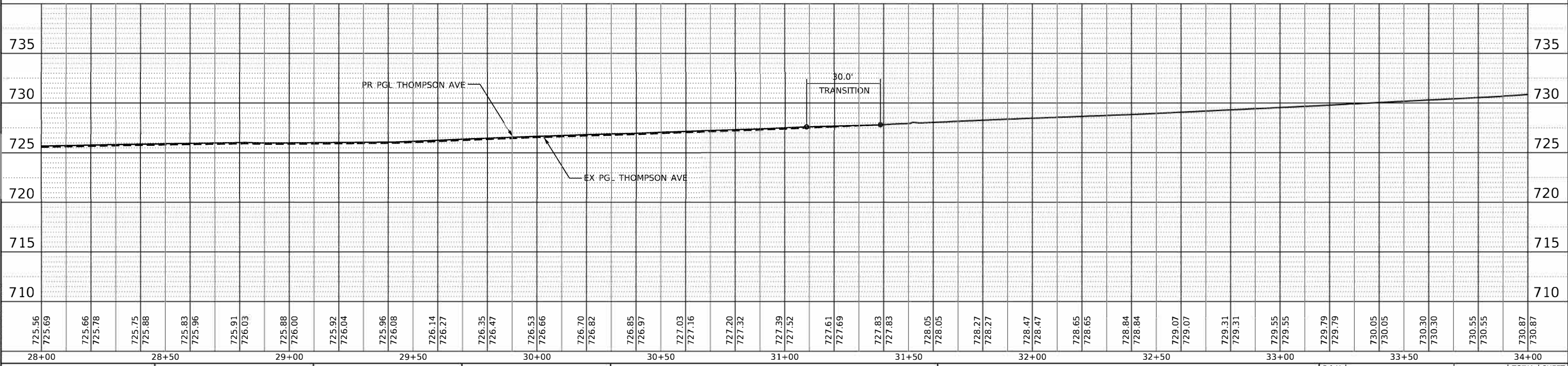
PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	CENTD	
	NO.	



① COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18  
 LT STA 28+00.00 TO STA 28+67.49  
 LT STA 28+88.81 TO STA 31+38.67  
 RT STA 28+00.00 TO STA 28+67.15  
 RT STA 28+90.27 TO STA 31+38.69

APPROXIMATE AREAS  
 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50



**CEC** Cummins Engineering Corporation  
 Civil and Structural Engineering

USER NAME = default	DESIGNED - TEC	REVISED -
JOB = 2684	DRAWN - TEC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-22-2021	REVISED -

**CITY OF HOOPESON**  
**THOMPSON AVENUE**

**THOMPSON AVENUE**  
**PLAN AND PROFILE SHEET**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

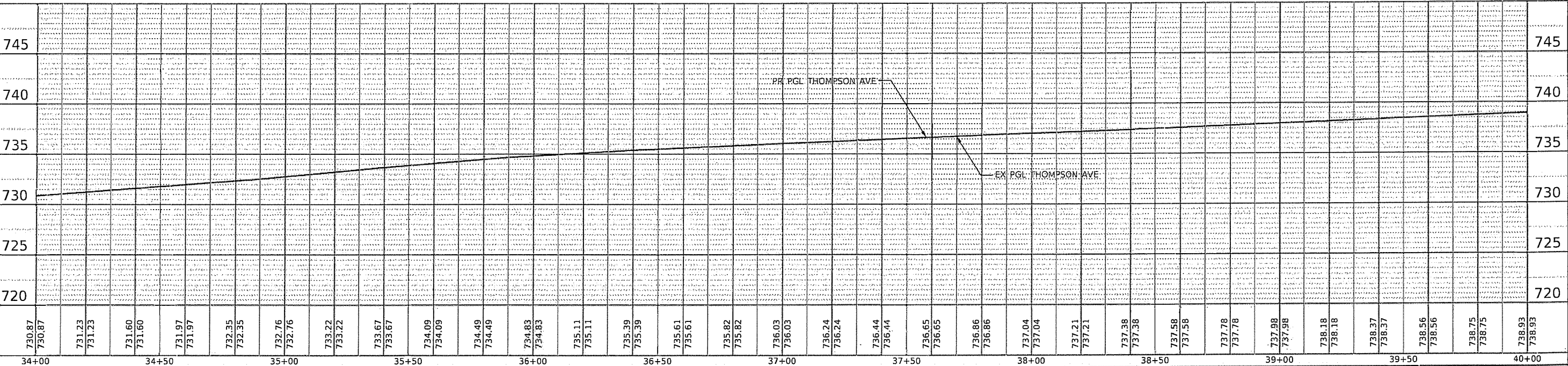
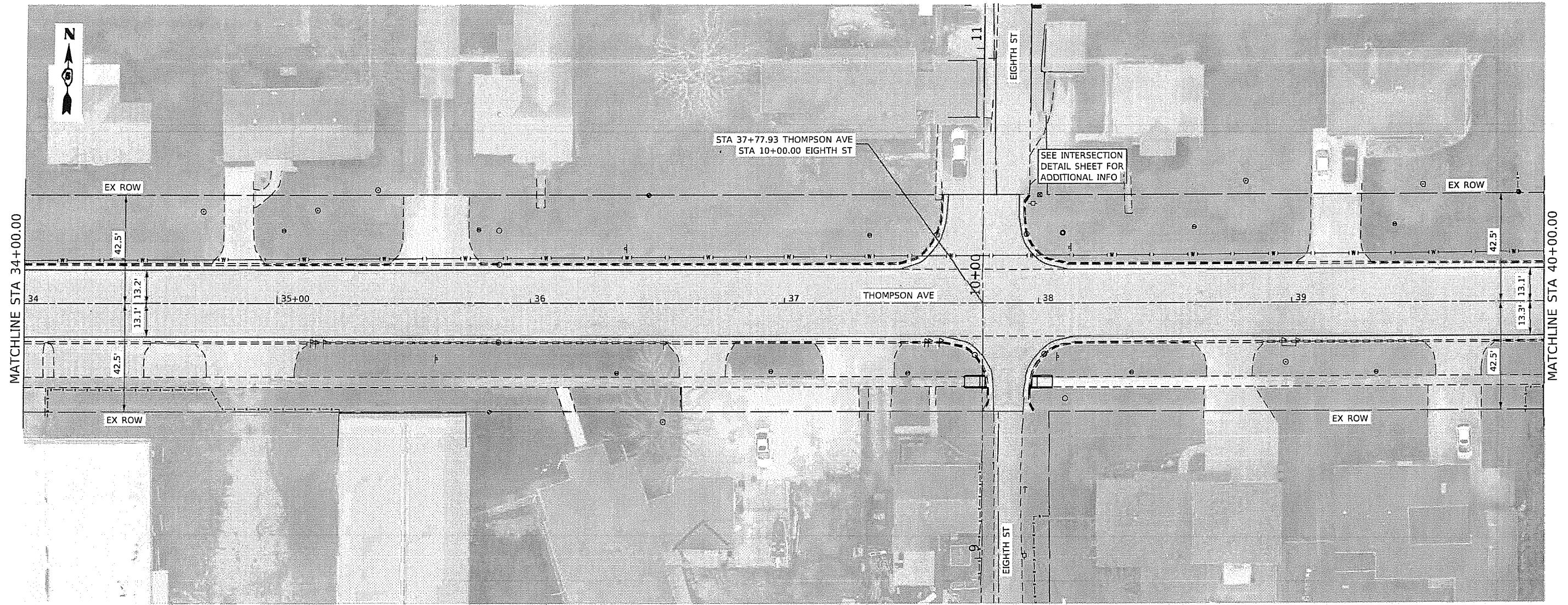
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	23
			CONTRACT NO. 91612	
		ILLINOIS	FED. AID PROJECT	

MODEL: Default  
 FILE NAME: 0072684.dwg  
 Plot Date: 1/4/2022



PLAN	
DESIGNED	BY
NOTED	DATE
CHECKED	
DATE	
FILE NAME	

PROFILE	
DESIGNED	BY
NOTED	DATE
CHECKED	
DATE	
FILE NAME	



MODEL: Drawit  
FILE NAME: 007-2684-Str-PlanProfile-20.dgn

730.87 730.87	731.23 731.23	731.60 731.60	731.97 731.97	732.35 732.35	732.76 732.76	733.22 733.22	733.67 733.67	734.09 734.09	734.49 734.49	734.83 734.83	735.11 735.11	735.39 735.39	735.61 735.61	735.82 735.82	736.03 736.03	736.24 736.24	736.44 736.44	736.65 736.65	736.86 736.86	737.04 737.04	737.21 737.21	737.38 737.38	737.58 737.58	737.78 737.78	737.98 737.98	738.18 738.18	738.37 738.37	738.56 738.56	738.75 738.75	738.93 738.93
34+00	34+50	35+00	35+50	36+00	36+50	37+00	37+50	38+00	38+50	39+00	39+50	40+00																		

**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

USER NAME = default  
JOB = 2684  
PLOT SCALE = 40.0000' / ft.  
PLOT DATE = 1/4/2022

DESIGNED - TEC	REVISED -
DRAWN - TEC	REVISED -
CHECKED - THF	REVISED -
DATE - 10-22-2021	REVISED -

**CITY OF HOOPESON**  
**THOMPSON AVENUE**

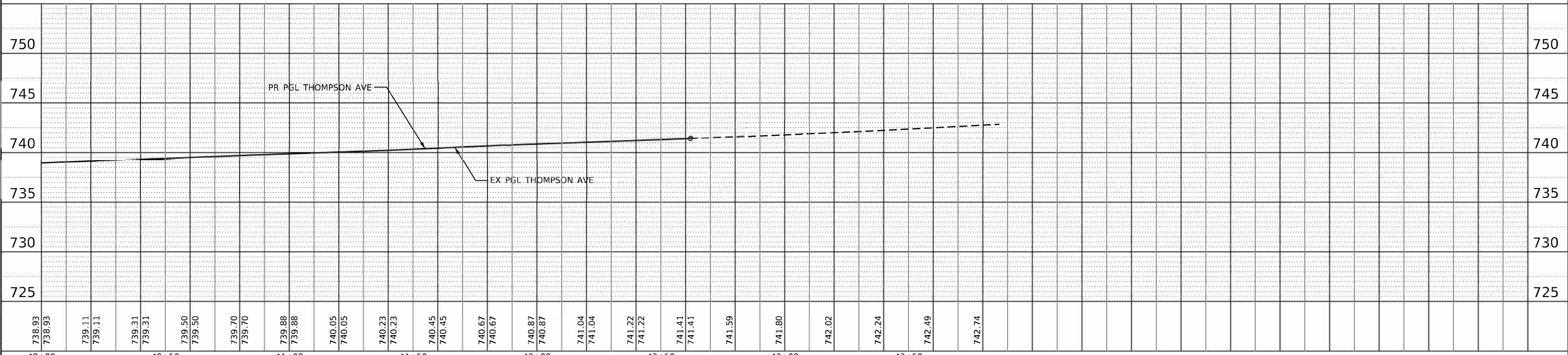
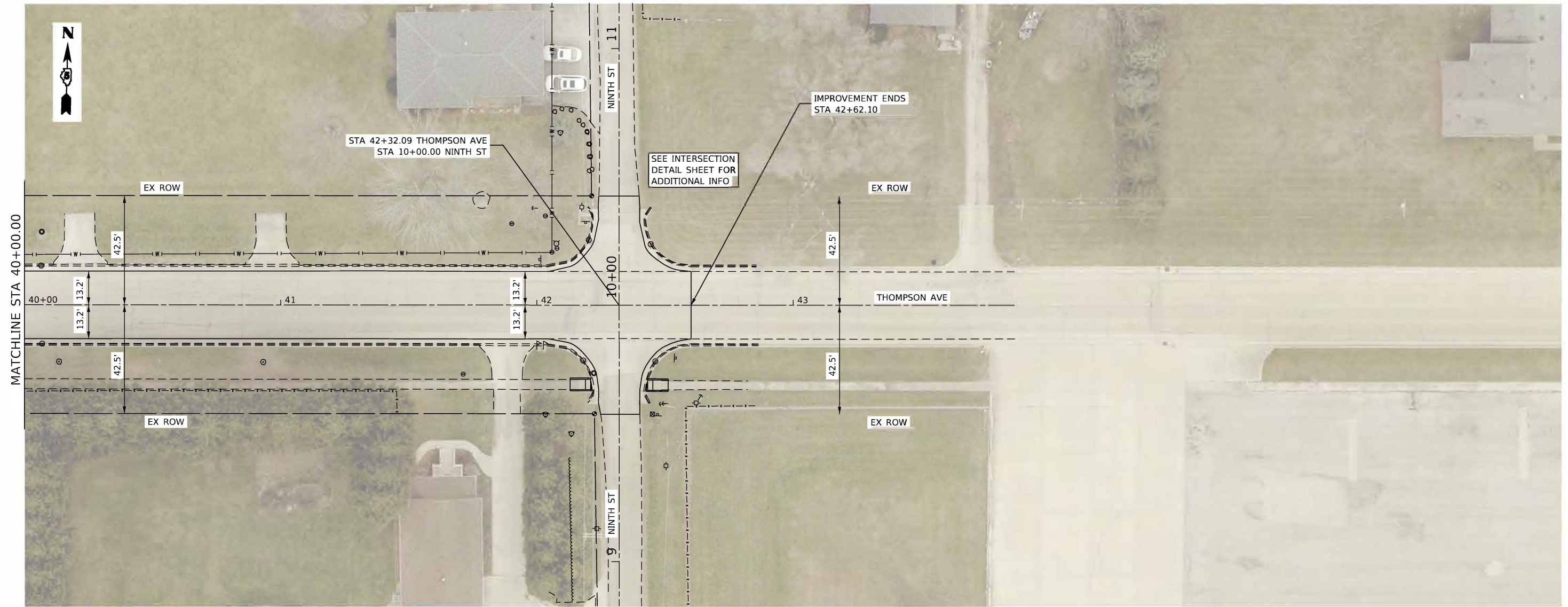
<b>THOMPSON AVENUE</b>			
<b>PLAN AND PROFILE SHEET</b>			
SCALE: 1" = 20'	SHEET	OF	SHEETS
STA.	TO	STA.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	24
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	CAD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



MODEL: Default  
FILE NAME: 0072684.dwg PlotProfile-20.dgn

**CEC** Cummins  
Engineering  
Corporation  
Civil and Structural Engineering

USER NAME = default	DESIGNED - TEC	REVISED -
JOB = 2684	DRAWN - TEC	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-22-2021	REVISED -

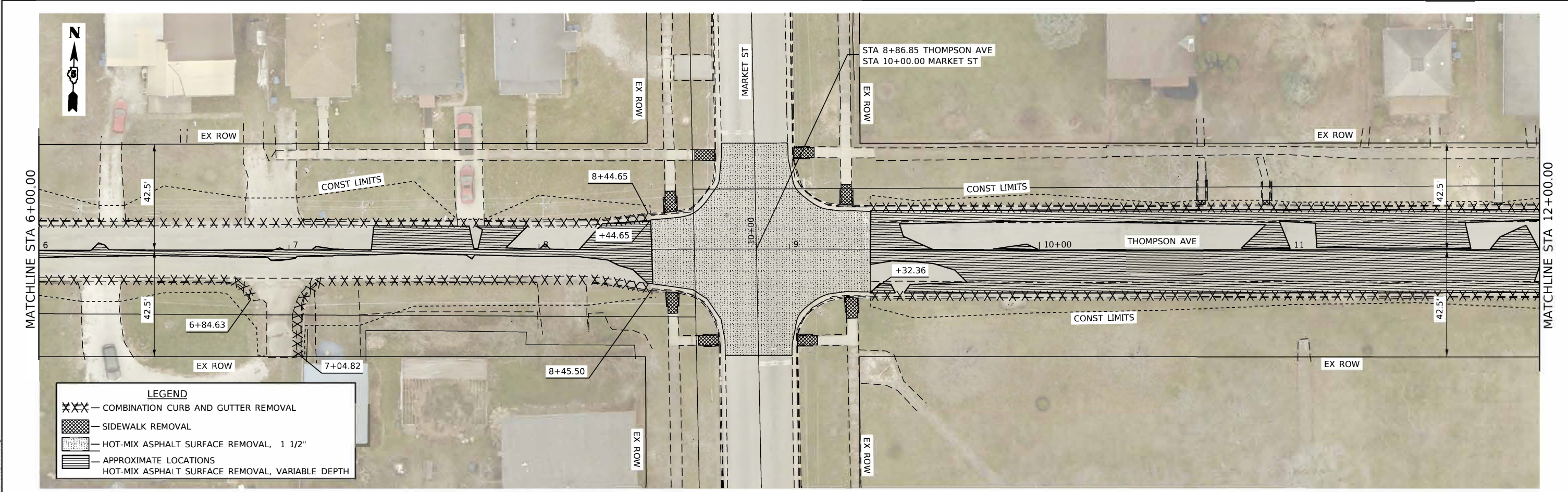
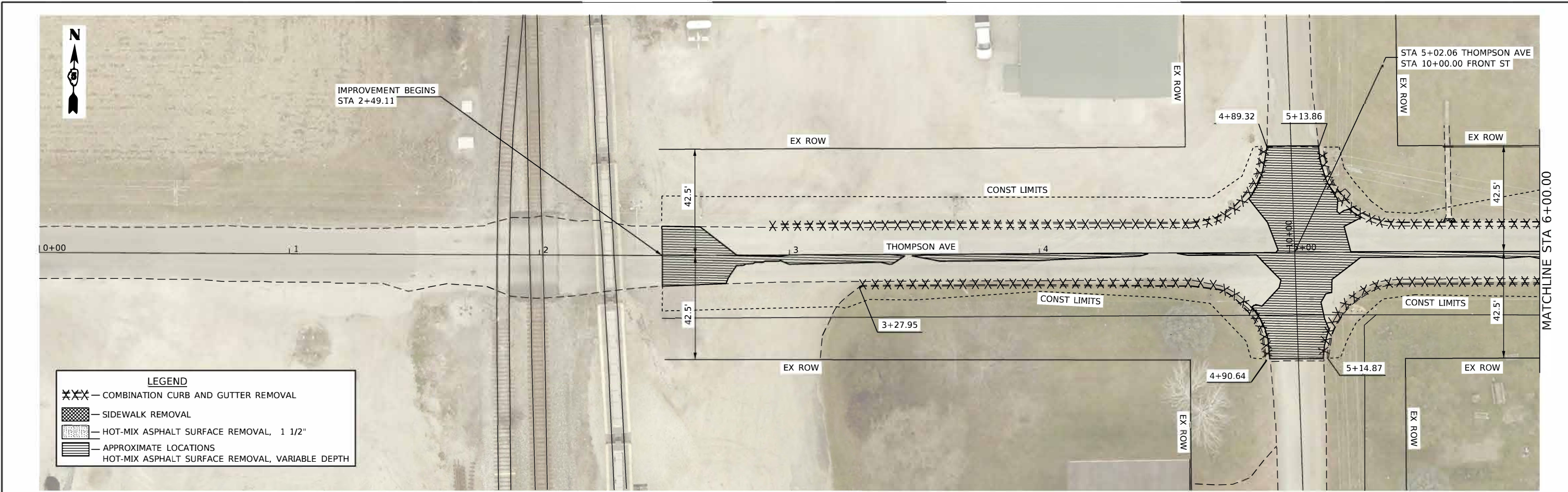
**CITY OF HOOPESON  
THOMPSON AVENUE**

**THOMPSON AVENUE  
PLAN AND PROFILE SHEET**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	25
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





MODEL: Default  
 FILE NAME: 008-2684-sht-plan-20.dgn



JOB = 2684  
 FILE NAME = 008-2684-sht-plan-20.dgn  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 1/4/2022

DESIGNED - TEC  
 DRAWN - TEC  
 CHECKED - THF  
 DATE - 10-20-2021

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

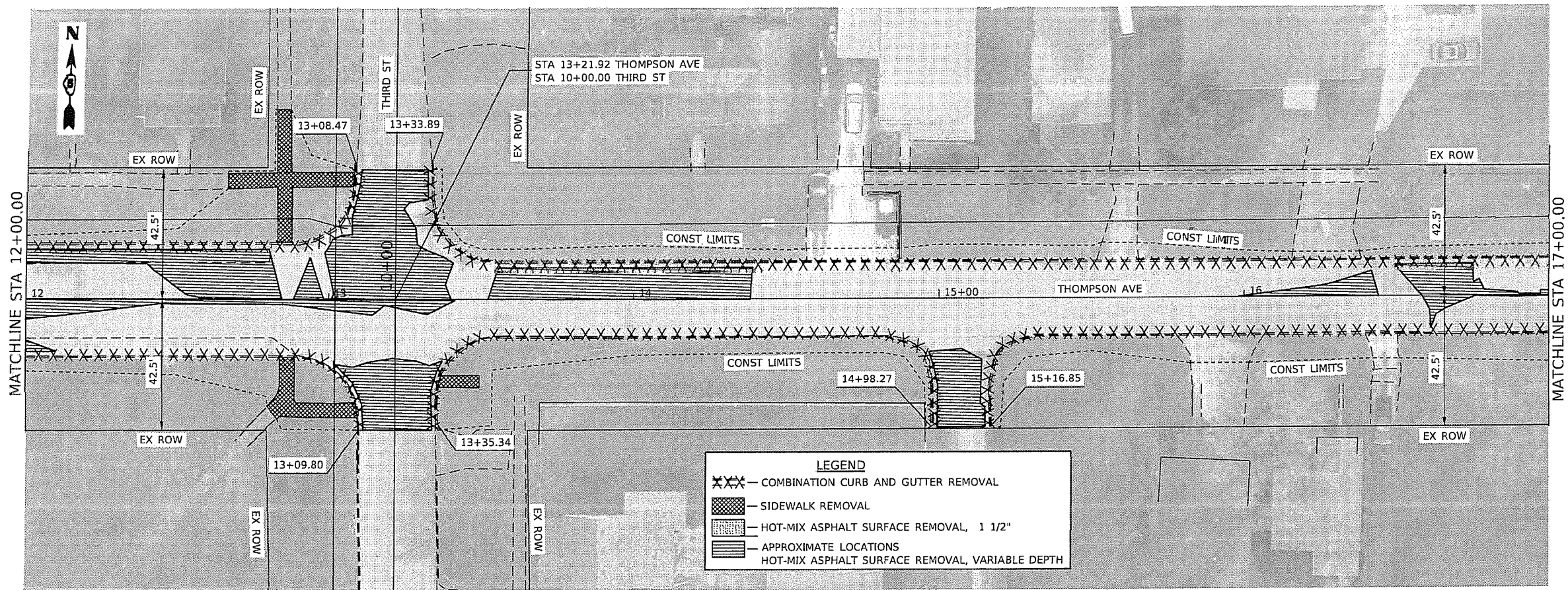
**CITY OF HOPESTON  
THOMPSON AVENUE IMPROVEMENTS**

**REMOVAL PLAN SHEETS**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

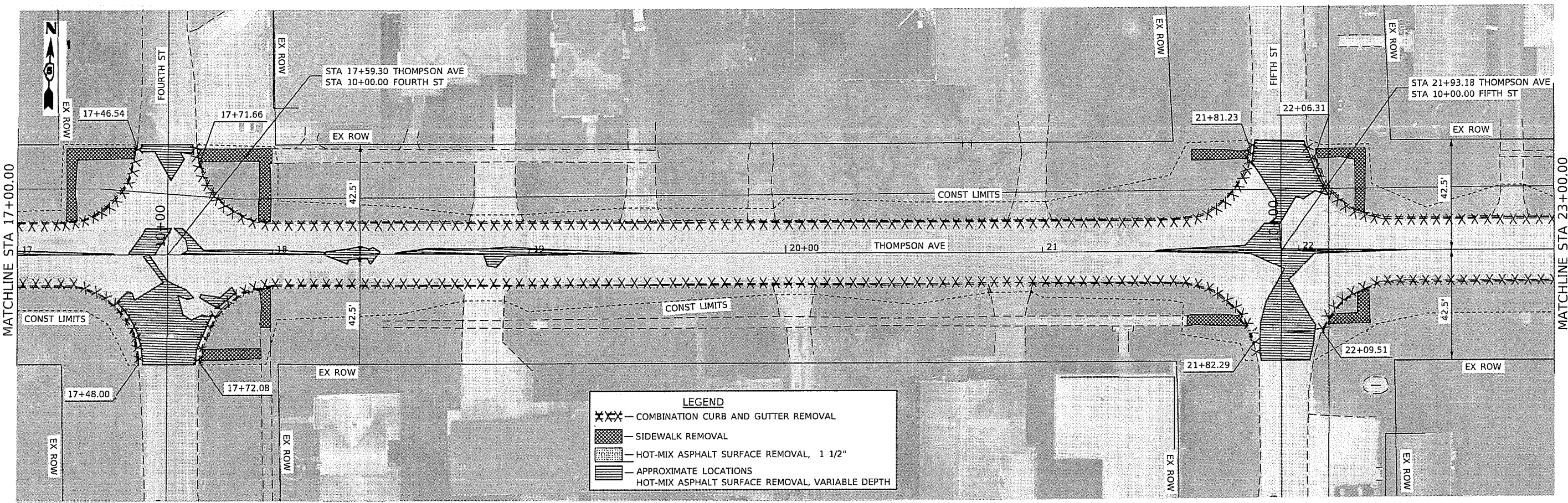
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	26
ILLINOIS FED. AID PROJECT			CONTRACT NO. 91612	





**LEGEND**

- XXX — COMBINATION CURB AND GUTTER REMOVAL
- [Cross-hatched pattern] — SIDEWALK REMOVAL
- [Diagonal line pattern] — HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- [Horizontal line pattern] — APPROXIMATE LOCATIONS HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH



**LEGEND**

- XXX — COMBINATION CURB AND GUTTER REMOVAL
- [Cross-hatched pattern] — SIDEWALK REMOVAL
- [Diagonal line pattern] — HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- [Horizontal line pattern] — APPROXIMATE LOCATIONS HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

MODEL: D:\refit\...  
 FILE NAME: 008-2684-sht-plan-20.dgn



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FILE NAME = 008-2684-sht-plan-20.dgn	DRAWN - TEC	REVISED -
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PLOT DATE = 1/4/2022	DATE - 10-20-2021	REVISED -

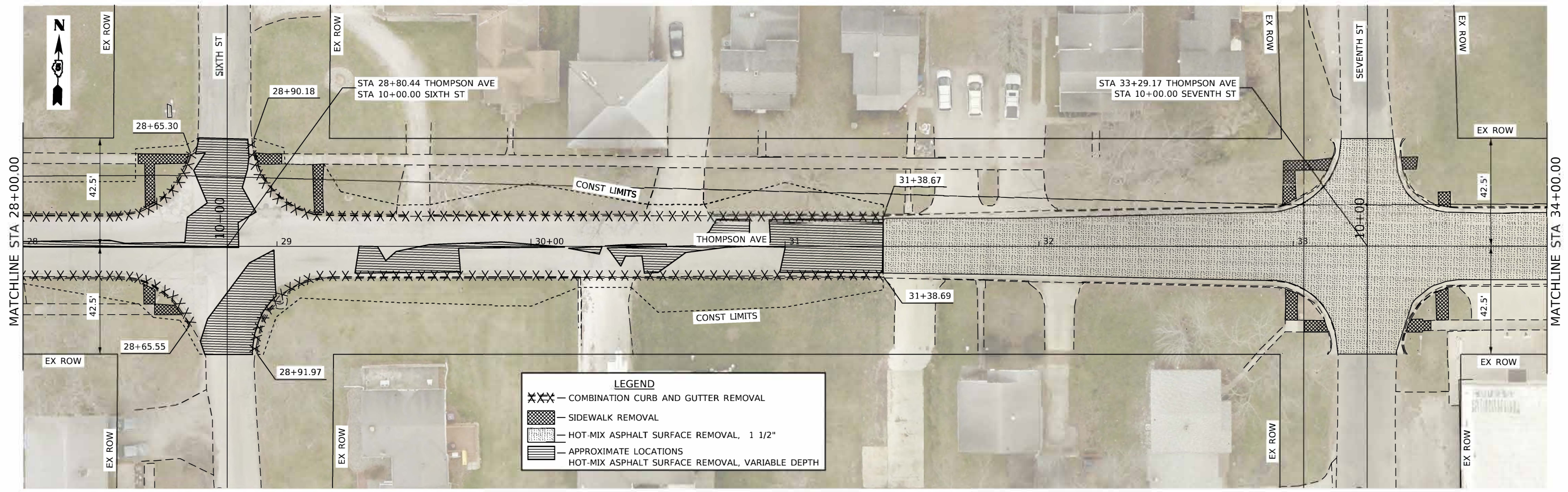
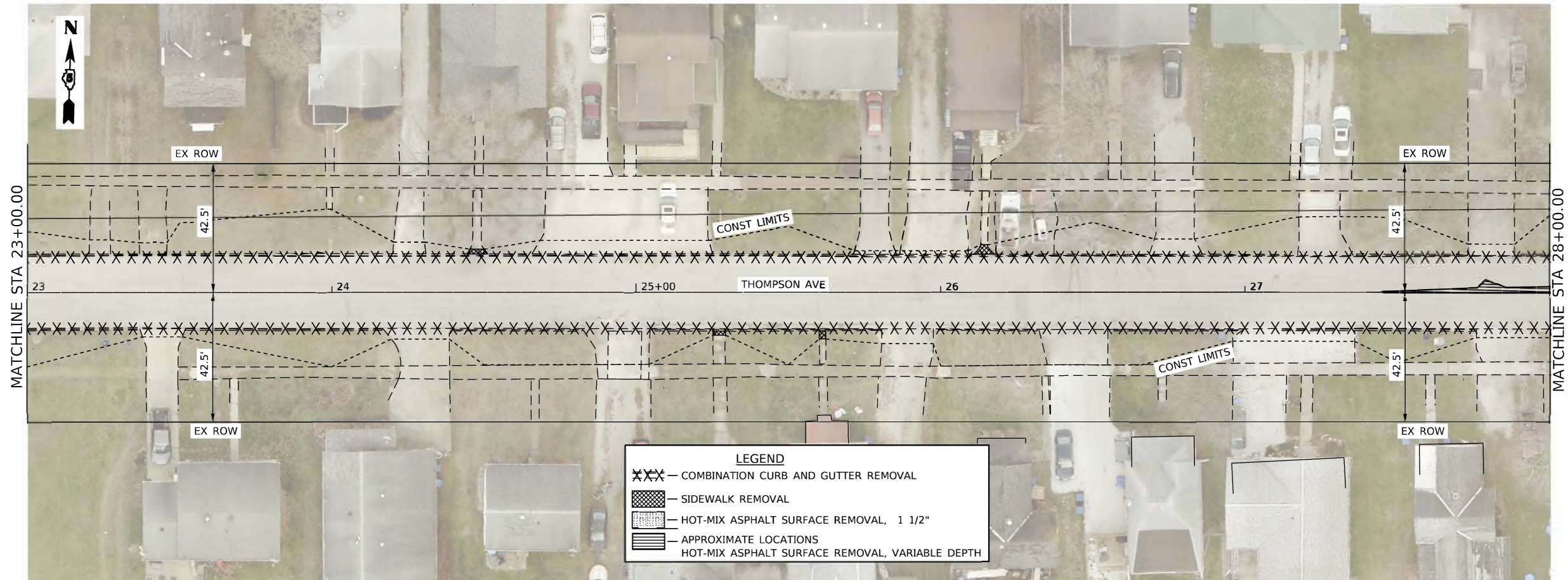
**CITY OF HOPESTON  
THOMPSON AVENUE IMPROVEMENTS**

**REMOVAL PLAN SHEETS**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.U. R.T.E. 6961	SECTION 11-00052-00-RS	COUNTY VERMILION	TOTAL SHEETS 62	SHEET NO. 27
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





MODEL: Default  
FILE NAME: 008-2684-sht-plan-20.dgn

**CEC** Cummins  
Engineering  
Corporation  
Civil and Structural Engineering

JOB = 2684  
FILE NAME = 008-2684-sht-plan-20.dgn  
PLOT SCALE = 40,0000' / in.  
PLOT DATE = 1/4/2022

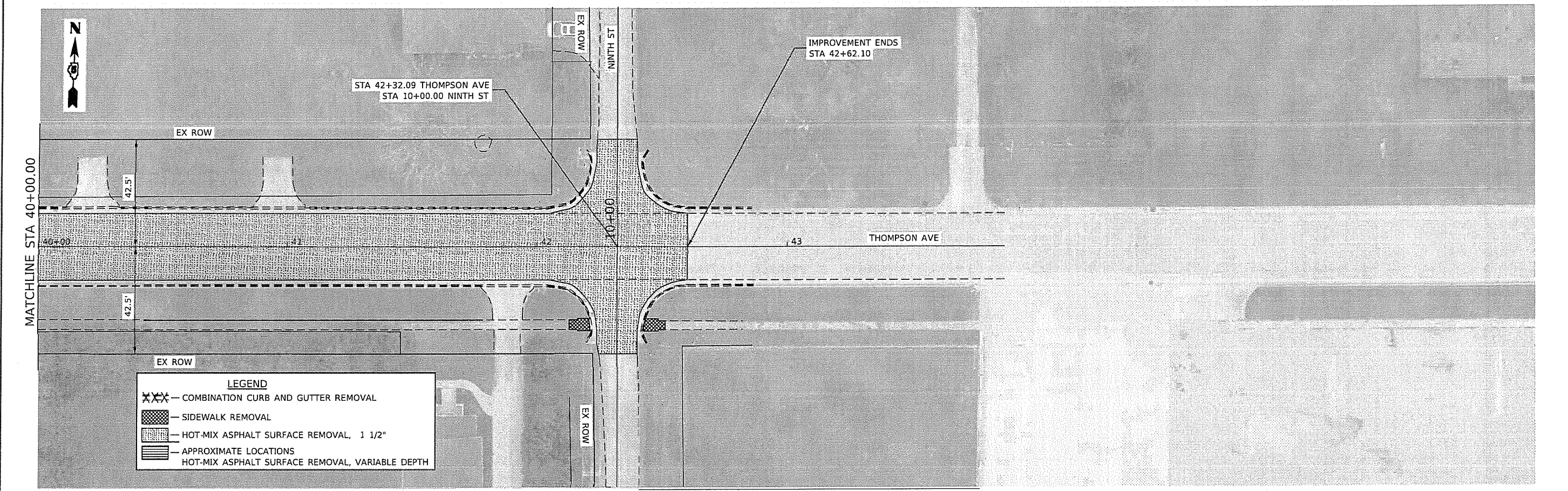
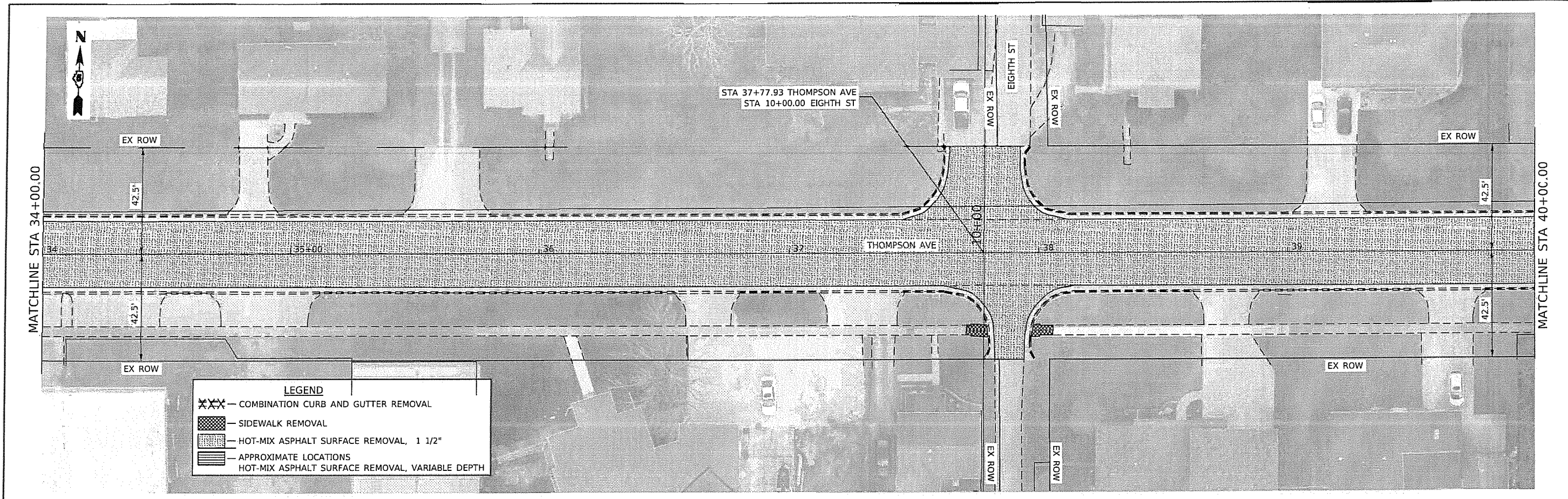
DESIGNED - TEC	REVISED -
DRAWN - TEC	REVISED -
CHECKED - THF	REVISED -
DATE - 10-20-2021	REVISED -

**CITY OF HOPESTON  
THOMPSON AVENUE IMPROVEMENTS**

**REMOVAL PLAN SHEETS**  
SCALE: 1"=20'  
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	28
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





Model: Derivit  
File Name: 008-2684-sht-plan-20.dgn

**CEC** Cummins  
Engineering  
Corporation  
Civil and Structural Engineering

JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 008-2684-sht-plan-20.dgn	DRAWN - TEC	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-20-2021	REVISED -

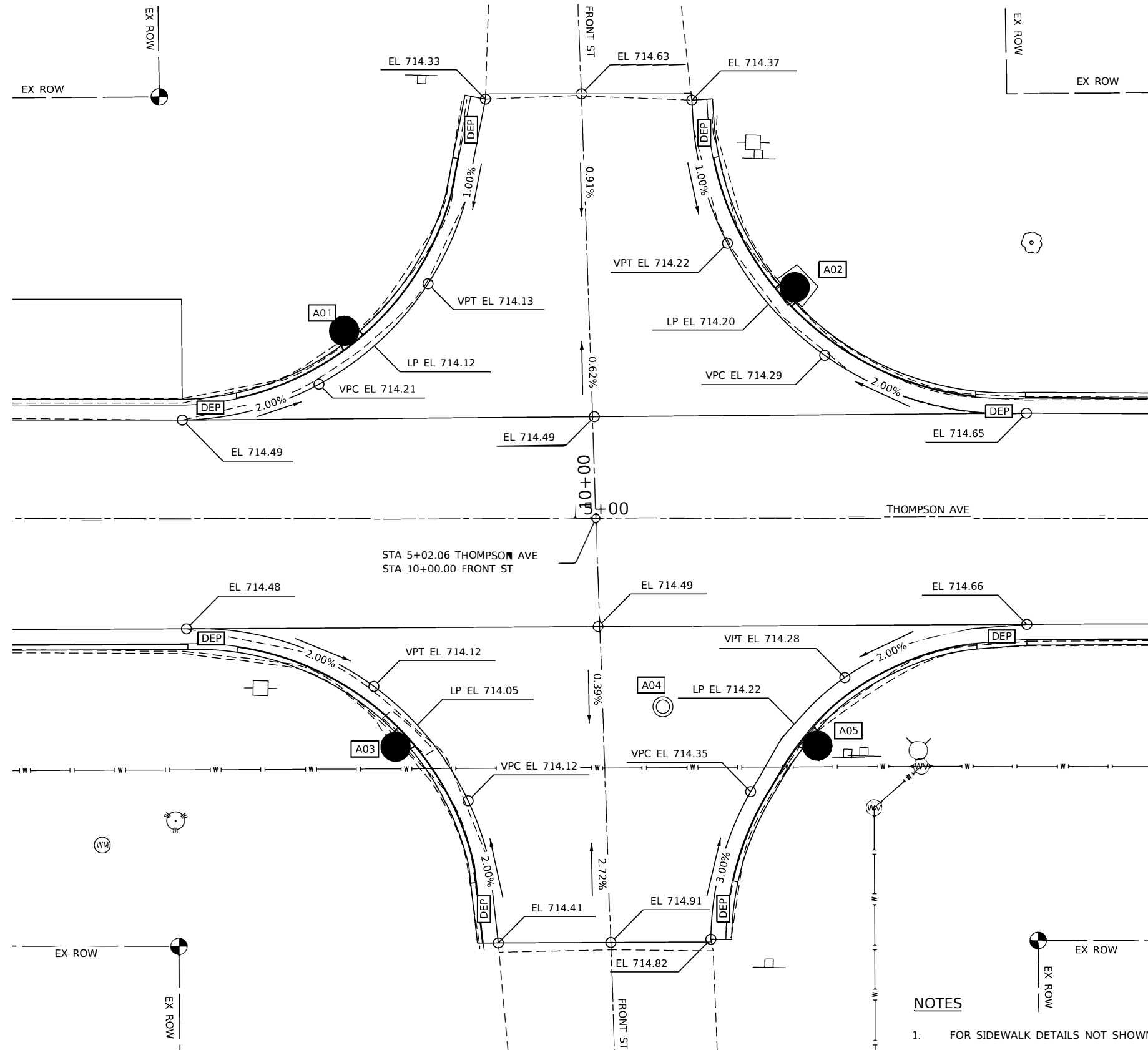
**CITY OF HOPESTON  
THOMPSON AVENUE IMPROVEMENTS**

**REMOVAL PLAN SHEETS**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	29
CONTRACT NO. 91612			ILLINOIS FED. AID PROJECT	





LEGEND	
	- DEPRESS CURB
	- SIDEWALK SIDE CURB
	- RETAINING WALL
	- LANDING
	- DETECTABLE WARNING

**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%); SLOPE <7% PREFERRED.
- MAX. ALLOWABLE RUNNING SLOPE OF LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Defaul  
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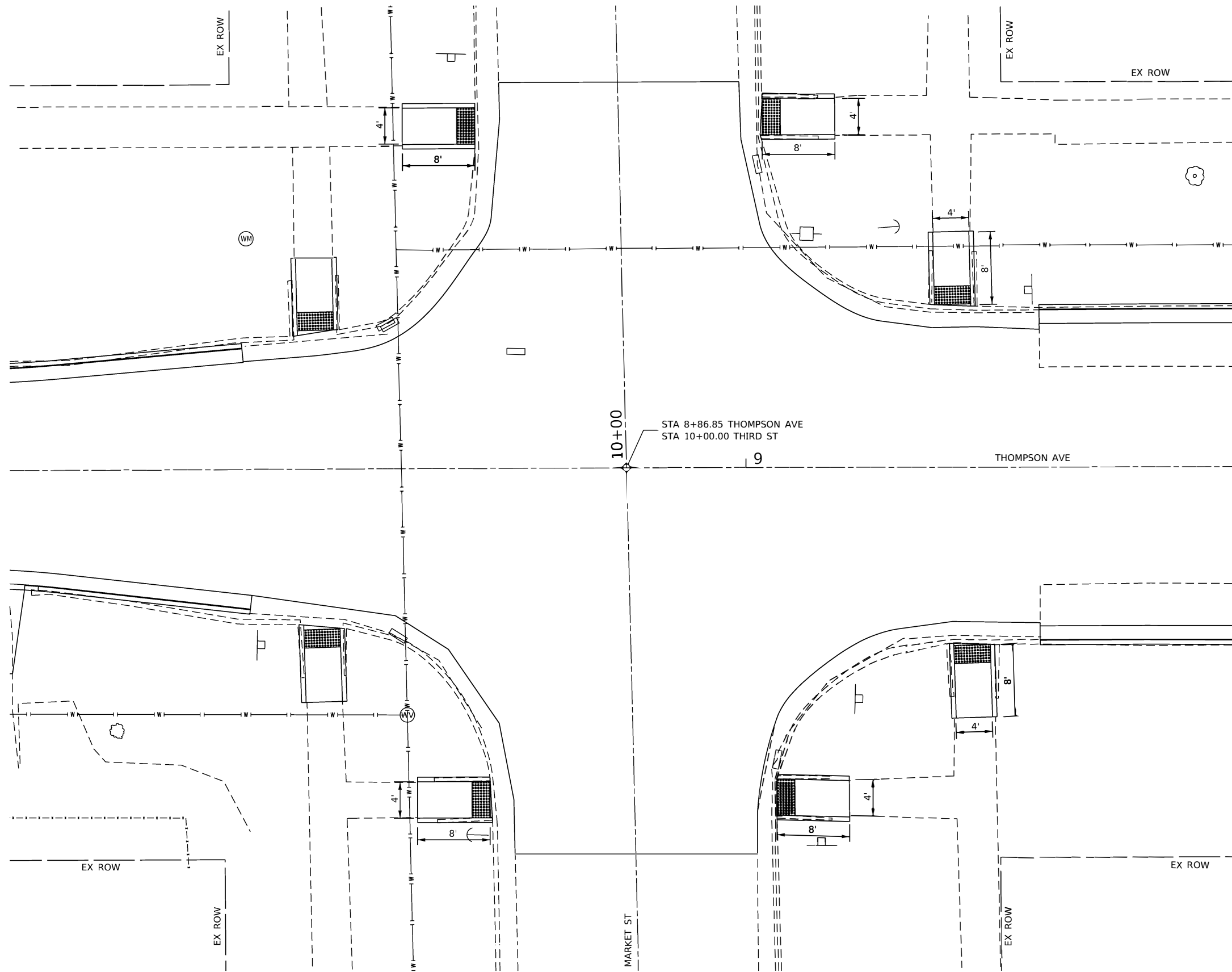
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PLOT SCALE = 12.0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

**FRONT STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	30
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



MODEL: Defaul  
 FILE NAME: 009-2684-sht-ADA-INT-Details.dgn

**CEC** Cummins  
 Engineering  
 Corporation  
 Civil and Structural Engineering

JOB = 2684  
 FILE NAME = 009-2684-sht-ADA-INT-Details.dgn  
 PLOT SCALE = 12.0000' / in.  
 PLOT DATE = 1/4/2022

DESIGNED -	TEC	REVISED -	
DRAWN -	TEC	REVISED -	
CHECKED -	THF	REVISED -	
DATE -	10-25-2021	REVISED -	

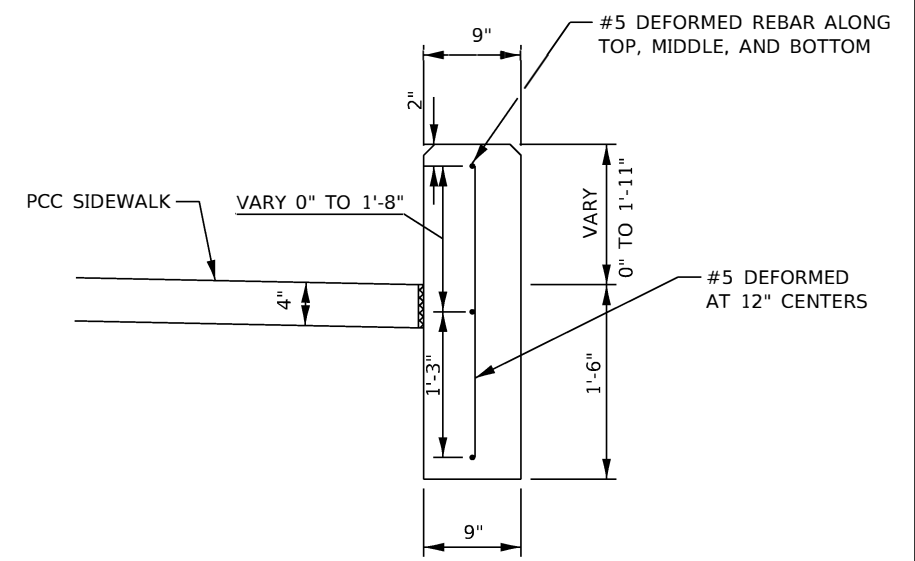
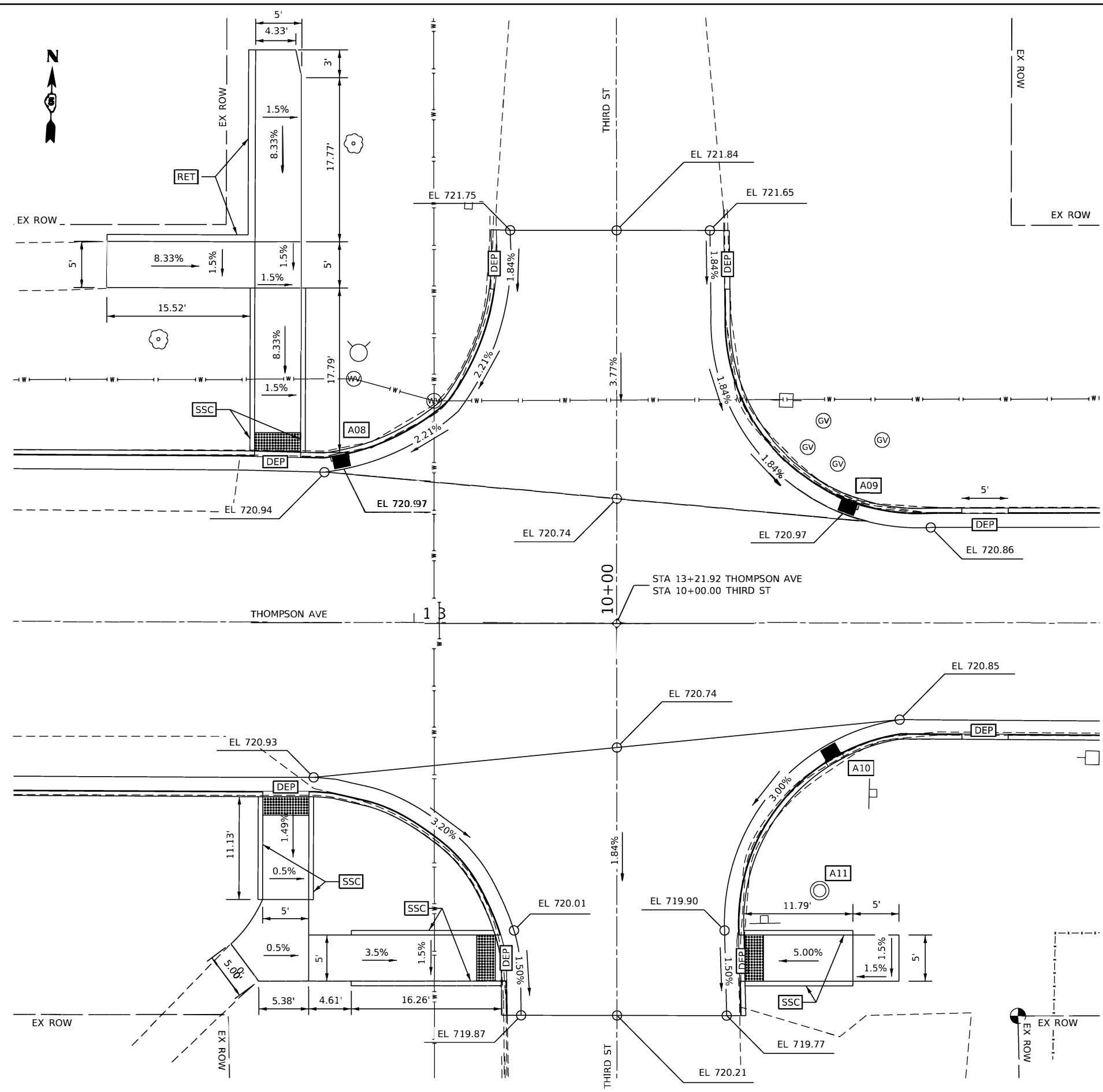
**CITY OF HOOPESON  
 THOMPSON AVENUE**

**MARKET STREET  
 ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6'  
 SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	31
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

LEGEND	
DEP	- DEPRESS CURB
SSC	- SIDEWALK SIDE CURB
RET	- RETAINING WALL
L	- LANDING
[Grid Pattern]	- DETECTABLE WARNING



**CONCRETE RETAINING WALL SECTION**

CONTRACTION JOINTS SHALL BE PLACED AT NOT LESS THAN 20 FOOT INTERVALS ALONG THE WALL LENGTH. LONGITUDINAL REINFORCEMENT SHALL BE CONTINUOUS THROUGH THE CONTRACTION JOINTS. JOINTS WHETHER PREFORMED OR SAWCUT SHALL BE NOT LESS THAN 2" DEEP AND BE PLACED FROM TOP TO BOTTOM. THE WALL SHALL BE FINISHED IN ACCORDANCE WITH ART. 503.15

HORIZONTAL REINFORCEMENT BARS SHALL BE LAPPED 2'-11"

**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%); SLOPE <7% PREFERRED.
- MAX. ALLOWABLE RUNNING SLOPE OF LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Def.dwg  
FILE NAME: 009-2684-sht-ADA-INT-Details.dgn



JOB = 2684  
FILE NAME = 009-2684-sht-ADA-INT-Details.dgn  
PLOT SCALE = 12.0000' / in.  
PLOT DATE = 1/4/2022

DESIGNED - TEC  
DRAWN - TEC  
CHECKED - THF  
DATE - 10-25-2021

REVISED -  
REVISED -  
REVISED -  
REVISED -

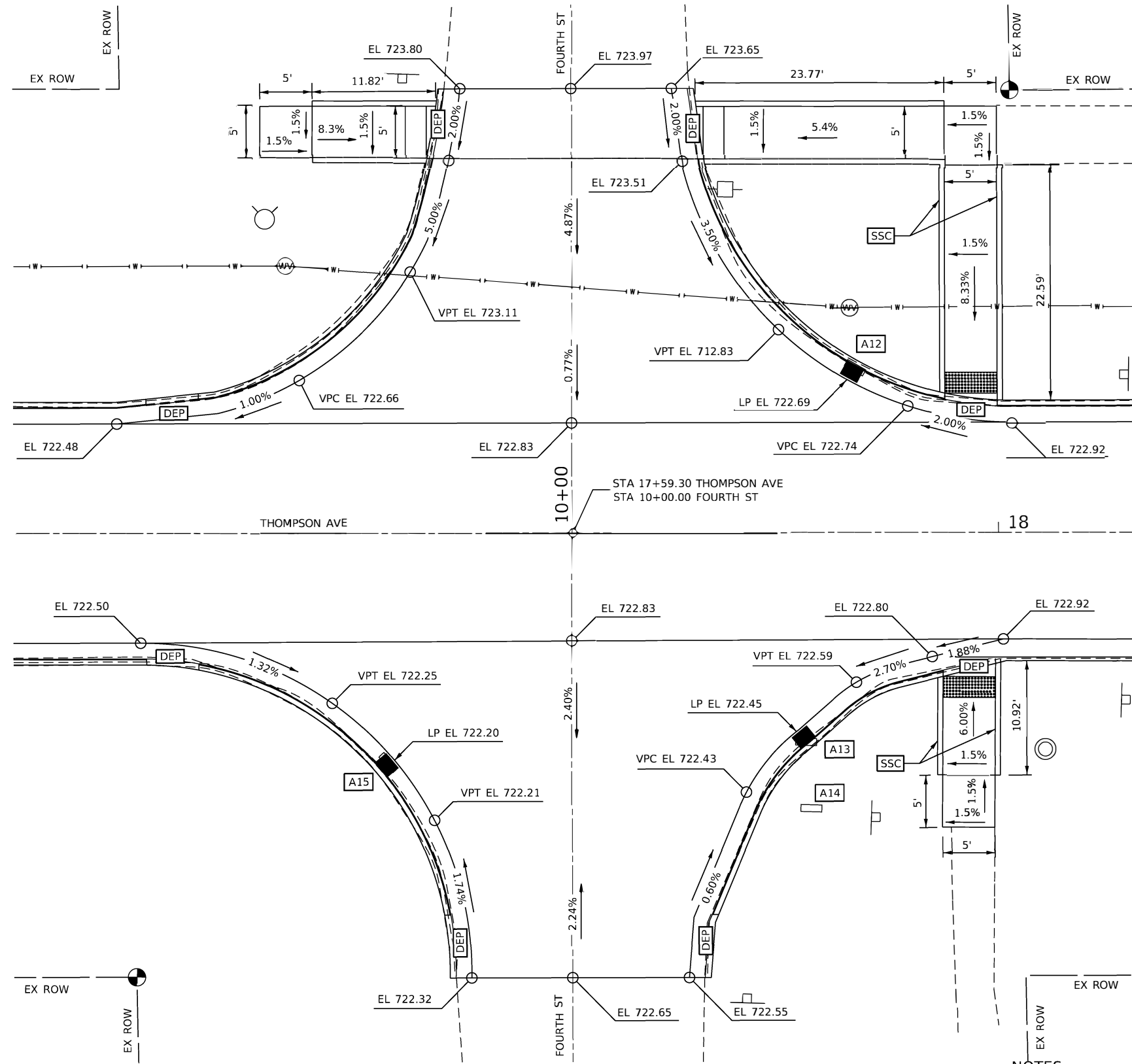
**CITY OF HOOPESON  
THOMPSON AVENUE**

**THIRD STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6'  
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	32
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





LEGEND	
DEP	- DEPRESS CURB
SSC	- SIDEWALK SIDE CURB
RET	- RETAINING WALL
L	- LANDING
[Hatched Box]	- DETECTABLE WARNING

**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
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- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

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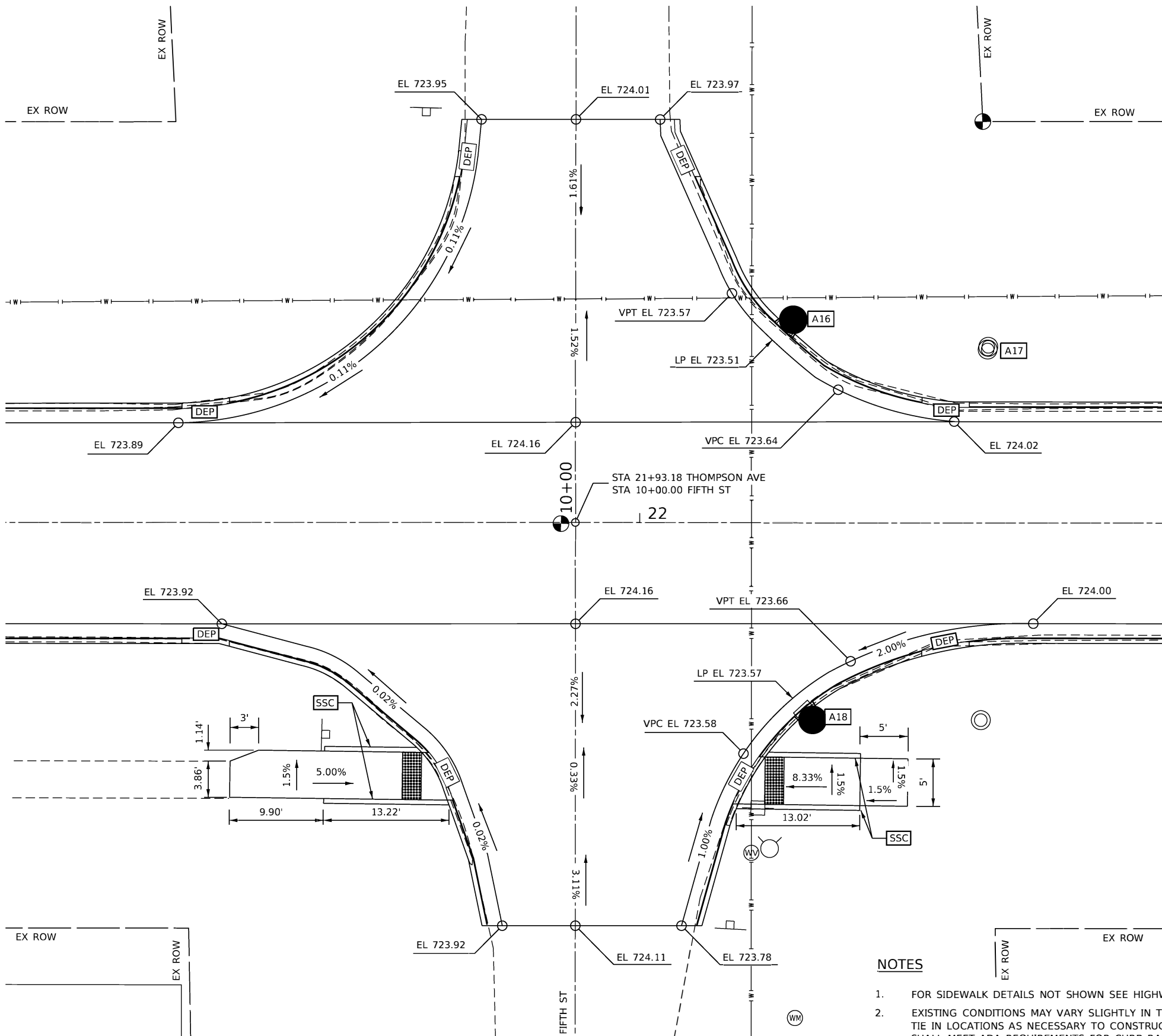
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PLOT SCALE = 12.0000 1/ in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

**FOURTH STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	33
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



LEGEND	
	- DEPRESS CURB
	- SIDEWALK SIDE CURB
	- RETAINING WALL
	- LANDING
	- DETECTABLE WARNING

**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
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- MAX. ALLOWABLE RUNNING SLOPE OF LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Def.dwg  
 FILE NAME: 009-2684-sht-ADA-INT-Details.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 009-2684-sht-ADA-INT-Details.dgn	DRAWN - TEC	REVISED -
PLOT SCALE = 12,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

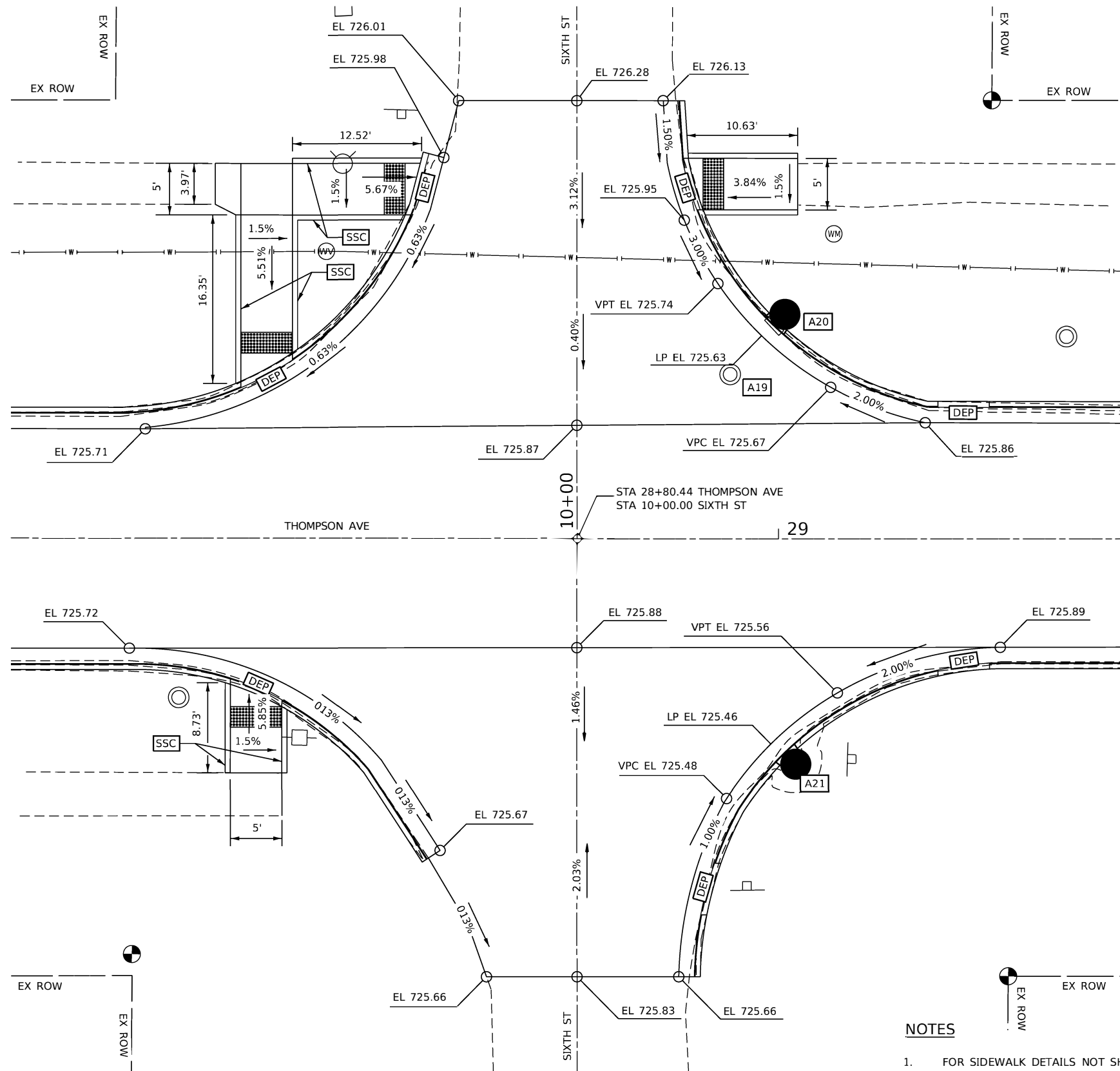
**FIFTH STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	34
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



LEGEND	
	DEPRESS CURB
	SIDEWALK SIDE CURB
	RETAINING WALL
	LANDING
	DETECTABLE WARNING



**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
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- MAX. ALLOWABLE RUNNING SLOPE OF LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Defaul  
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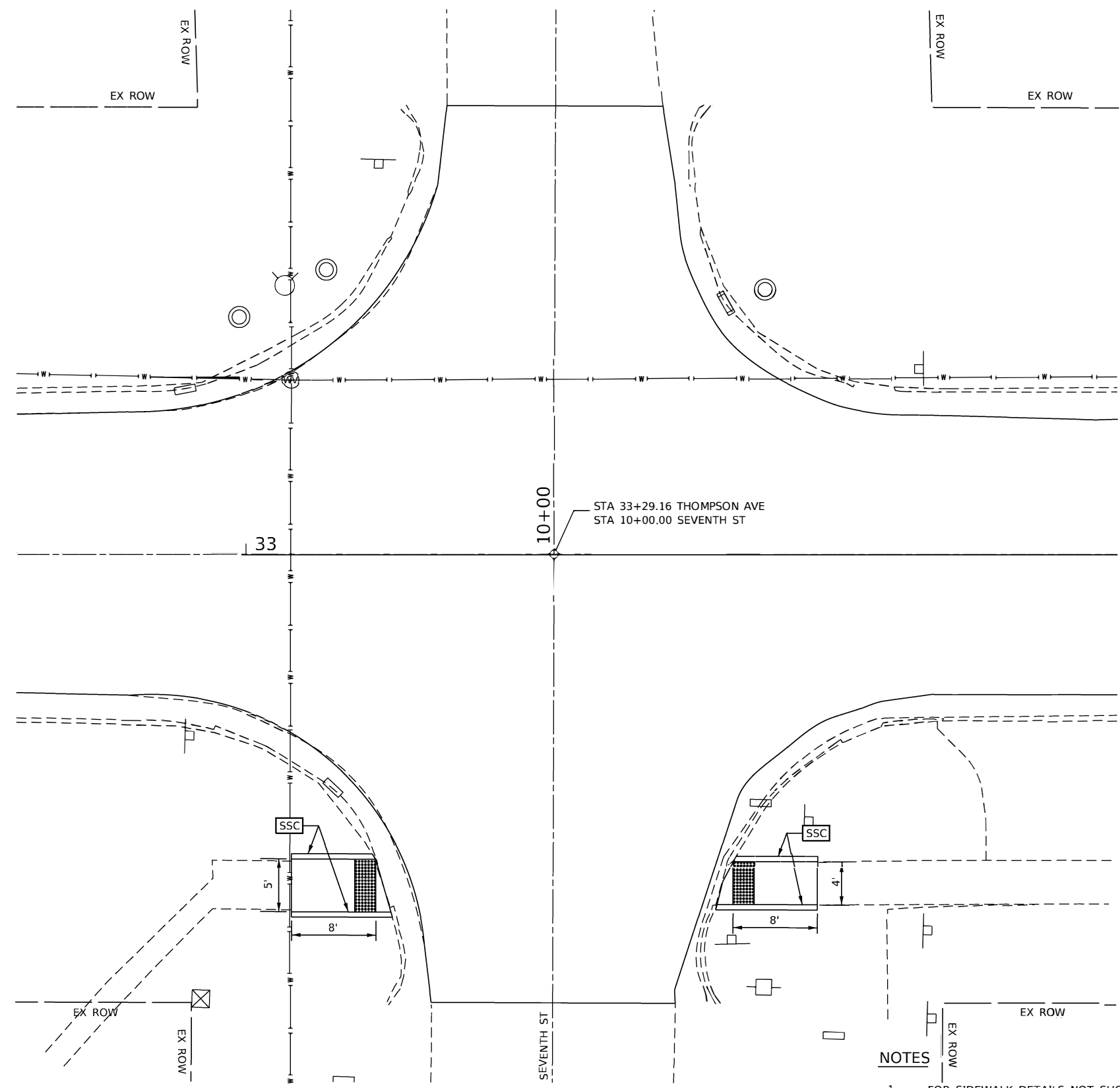
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PLOT SCALE = 12.0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

**SIXTH STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	35
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



LEGEND	
	DEPRESS CURB
	SIDEWALK SIDE CURB
	RETAINING WALL
	LANDING
	DETECTABLE WARNING

**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMPS. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
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- MAX. ALLOWABLE RUNNING SLOPE OF LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Default  
FILE NAME: 009-2684-sht-ADA-INT-Details.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 009-2684-sht-ADA-INT-Details.dgn	DRAWN - TEC	REVISED -
PLOT SCALE = 12.0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

**SEVENTH STREET  
ADA INTERSECTION DETAIL SHEET**

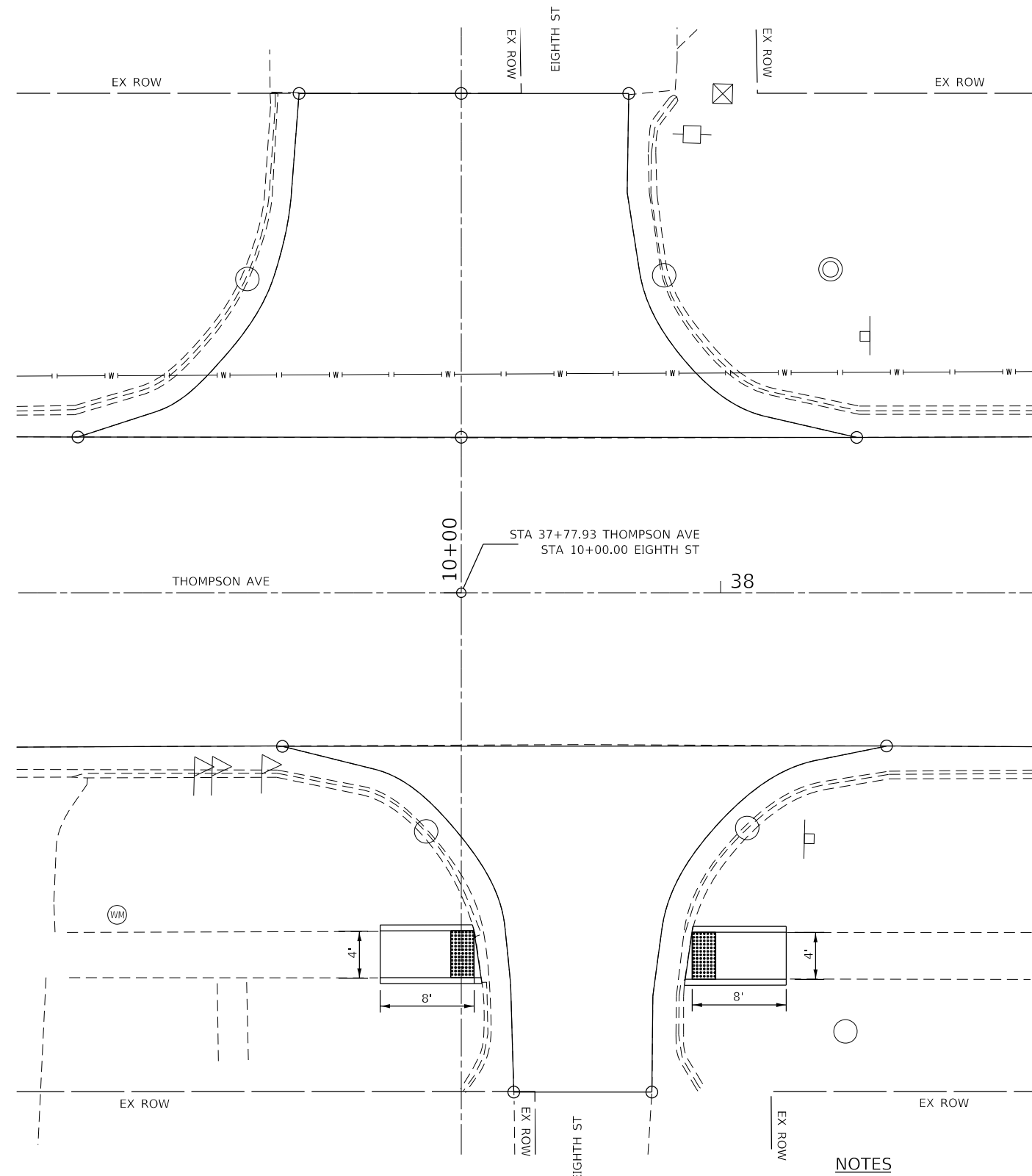
SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	36
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				





LEGEND	
	- DEPRESS CURB
	- SIDEWALK SIDE CURB
	- RETAINING WALL
	- LANDING
	- DETECTABLE WARNING



**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
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- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

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JOB = 2684	DESIGNED - TEC	REVISED -
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PLOT SCALE = 12,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

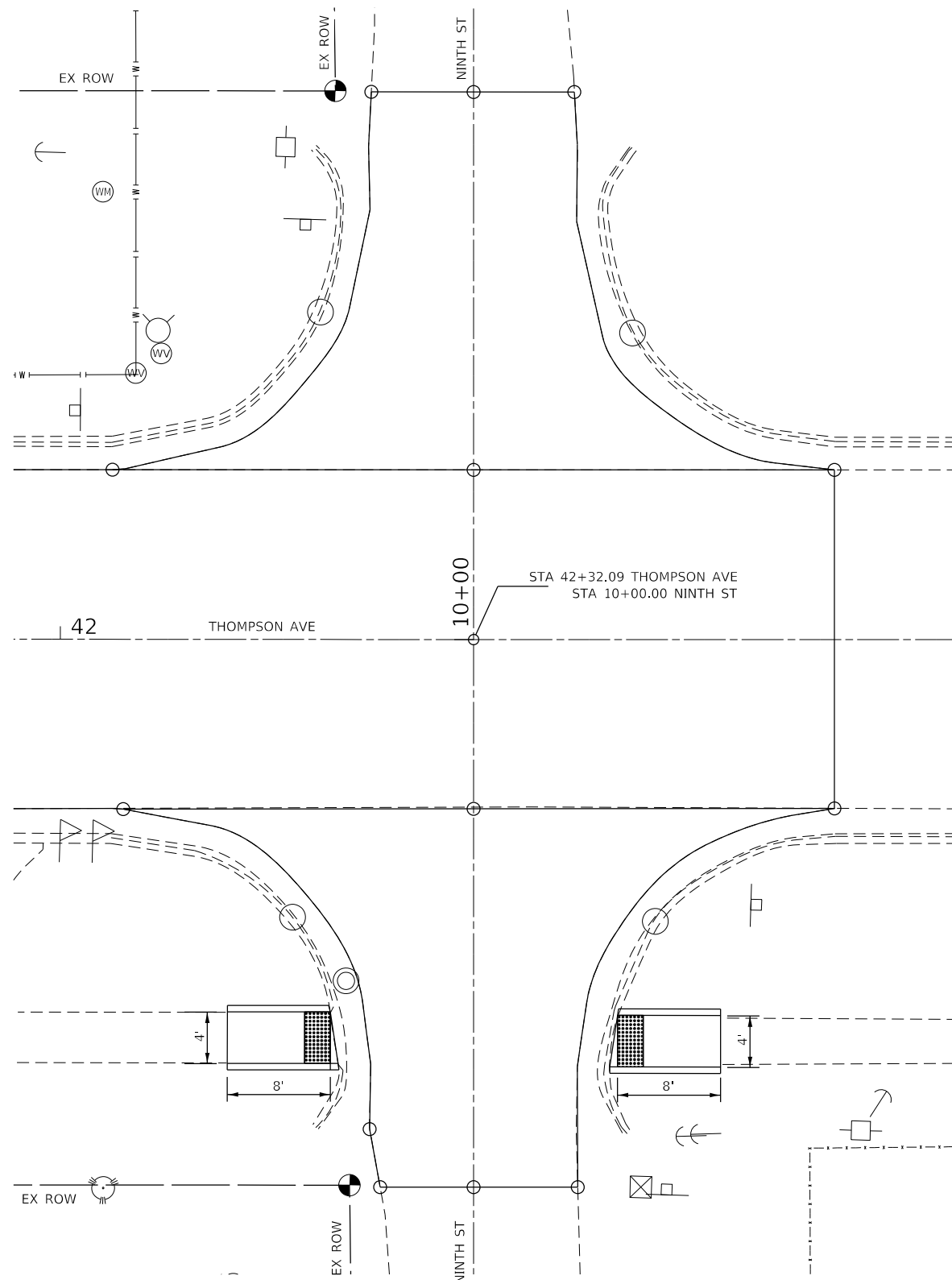
**EIGHTH STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	37
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



LEGEND	
	- DEPRESS CURB
	- SIDEWALK SIDE CURB
	- RETAINING WALL
	- LANDING
	- DETECTABLE WARNING



**NOTES**

- FOR SIDEWALK DETAILS NOT SHOWN SEE HIGHWAY STANDARDS 424001, 424006, 424011, & 606001
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- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Default  
 FILE NAME: 009-2684-sht-ADA-INT-Details.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
FILE NAME = 009-2684-sht-ADA-INT-Details.dgn	DRAWN - TEC	REVISED -
PLOT SCALE = 12,0000' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

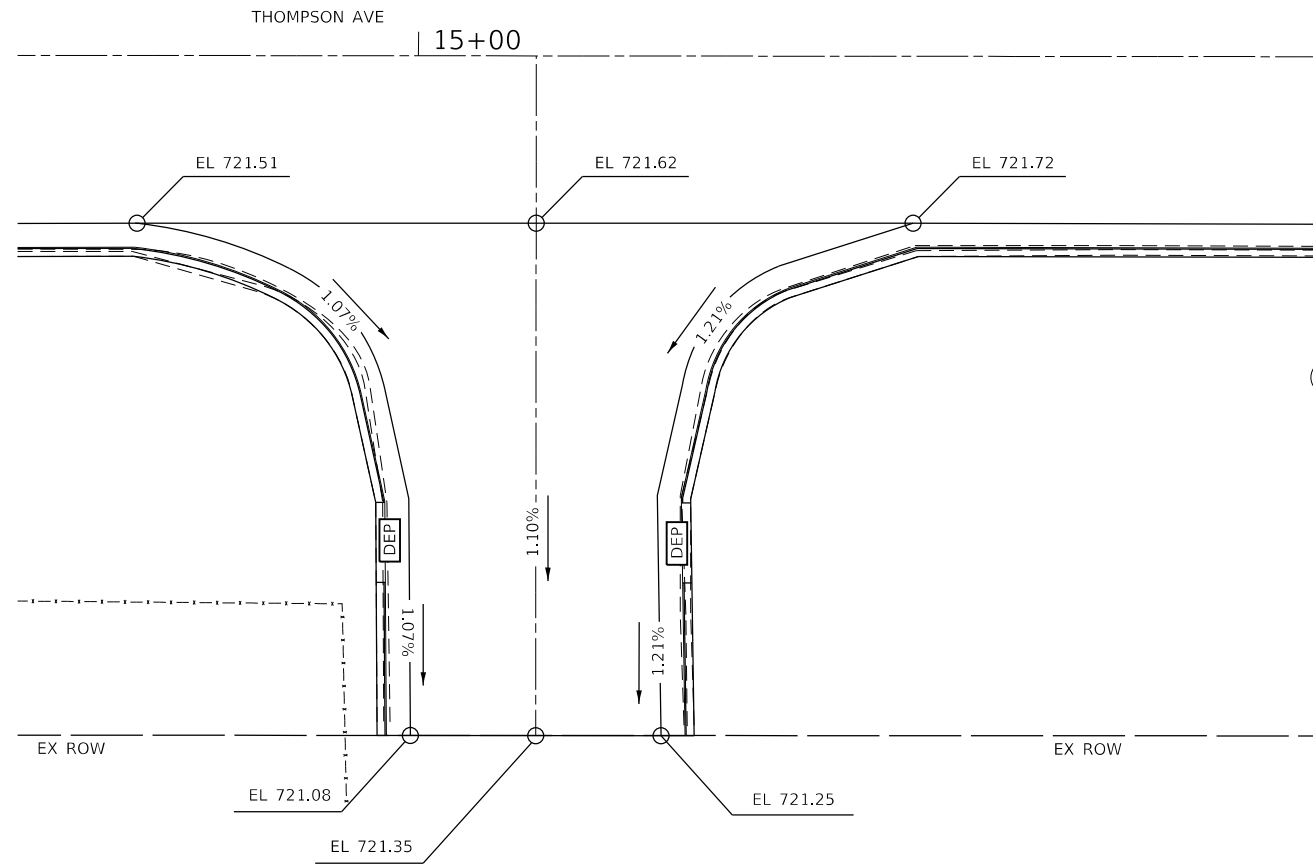
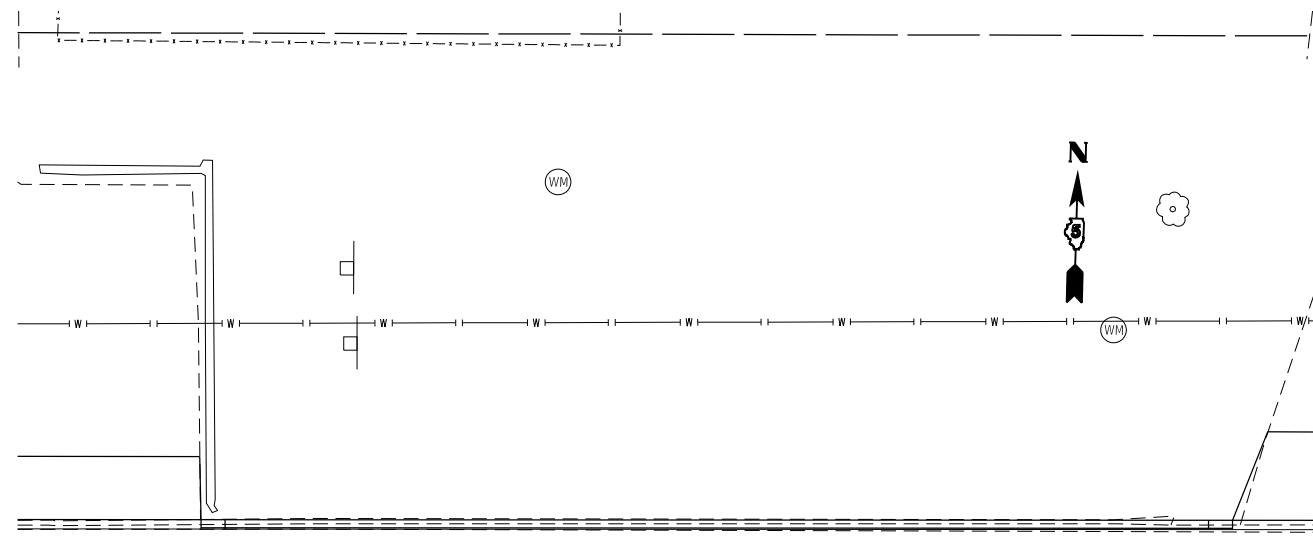
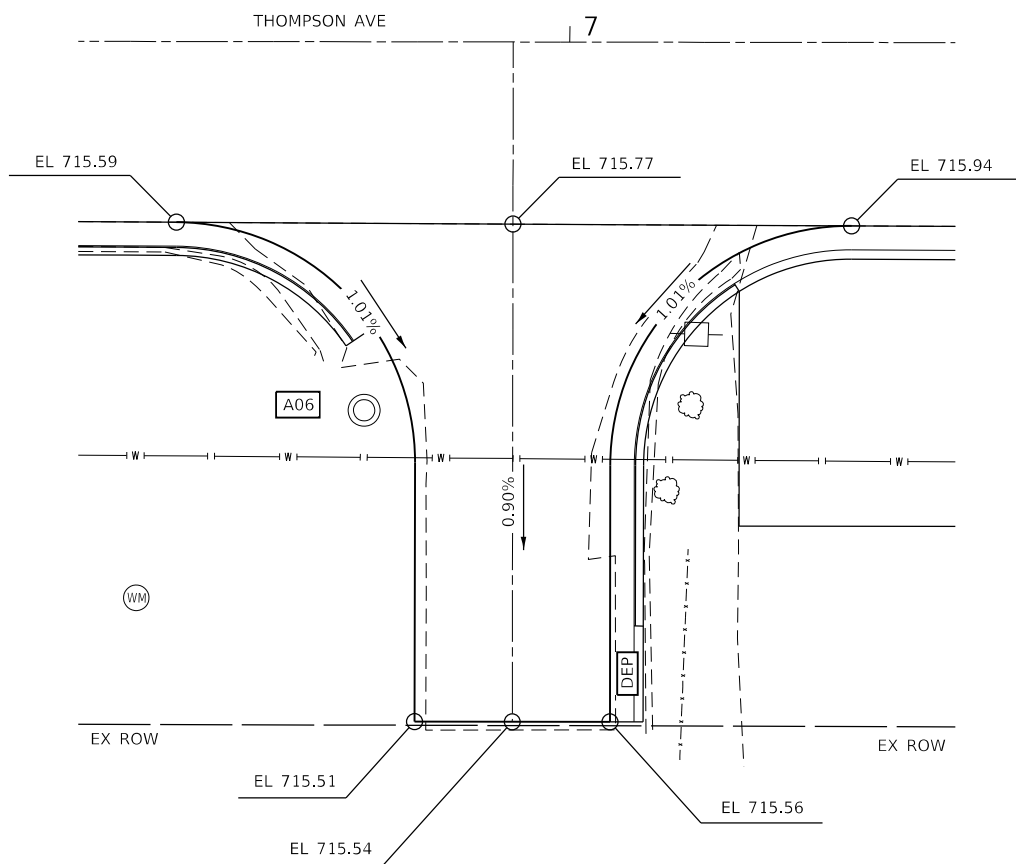
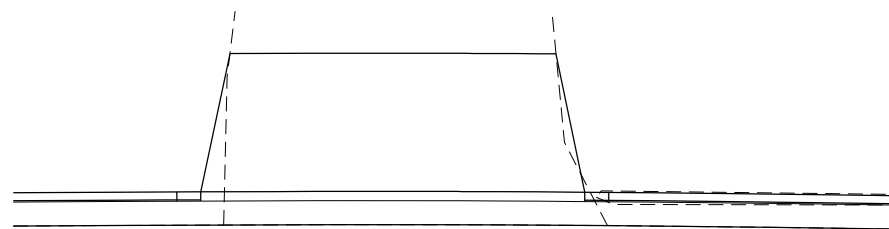
**NINTH STREET  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	38
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



LEGEND	
	- DEPRESS CURB
	- SIDEWALK SIDE CURB
	- RETAINING WALL
	- LANDING
	- DETECTABLE WARNING



**NOTES**

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- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2.0%); SLOPE <1.5% PREFERRED.

MODEL: Default  
FILE NAME: 009-2684-sht-ADA-INT-Details.dgn



JOB = 2684	DESIGNED - TEC	REVISED -
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PLOT SCALE = 12,0000 ' / in.	CHECKED - THF	REVISED -
PLOT DATE = 1/4/2022	DATE - 10-25-2021	REVISED -

**CITY OF HOOPESON  
THOMPSON AVENUE**

**ALLIES  
ADA INTERSECTION DETAIL SHEET**

SCALE: 1"=6' SHEET OF SHEETS STA. TO STA.

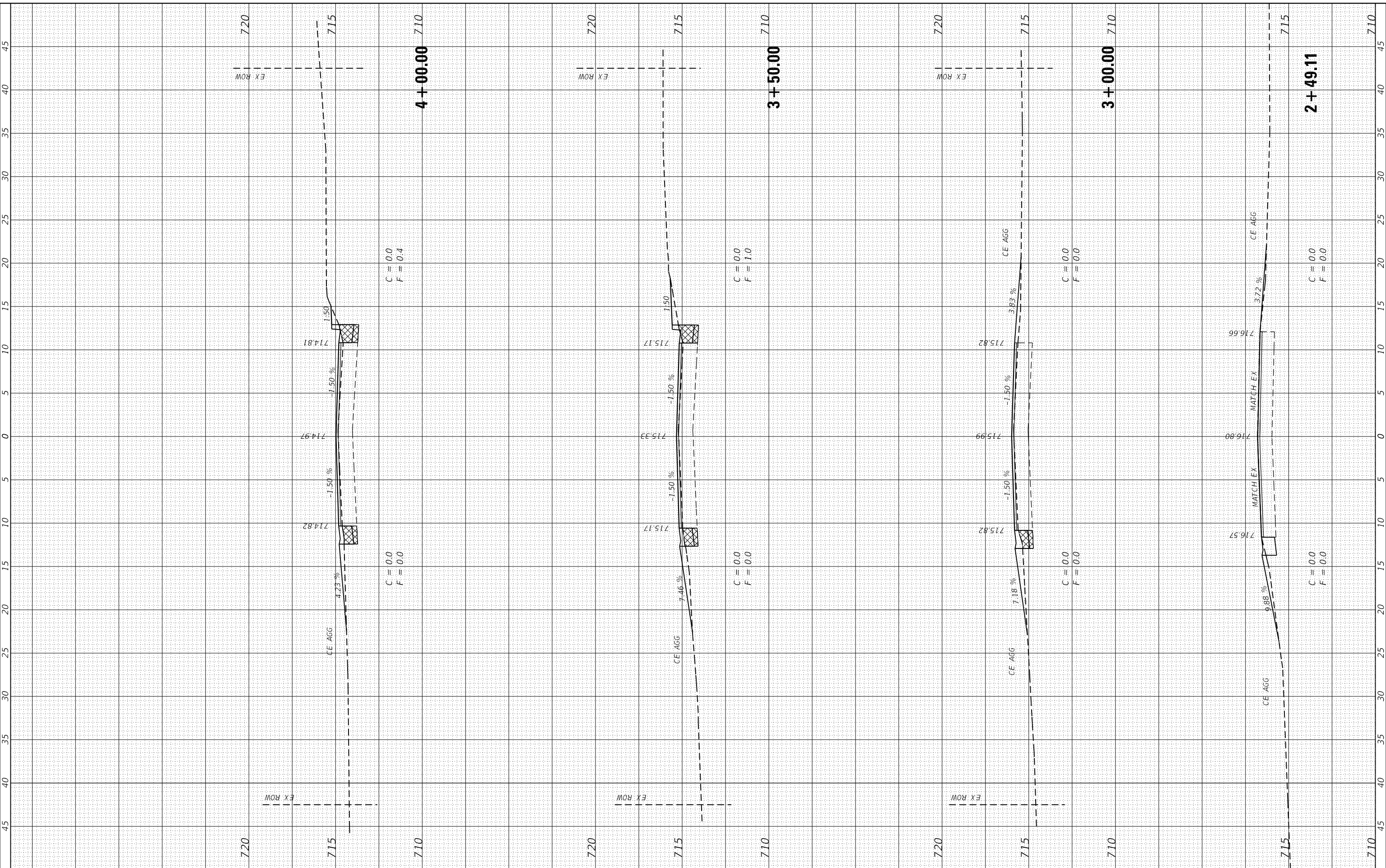
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	39
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: D:\m\h\c\11-2684-00-00-00-00-00.dwg  
FILE NAME: 010-2684-00-00-00-00-00.dwg



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 2+49.11 TO STA. 4+00.00

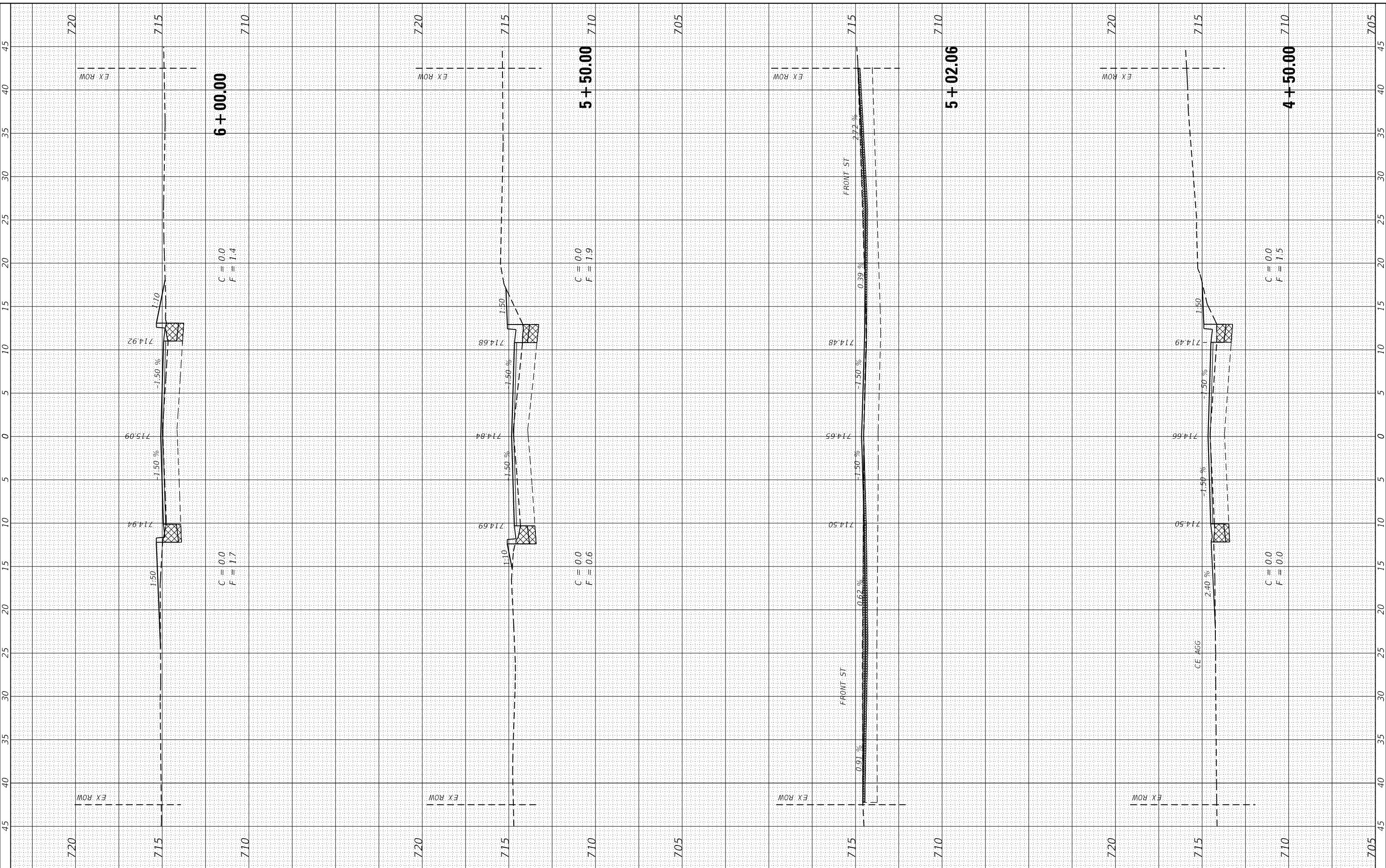
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	40
CONTRACT NO. 91612				

ILLINOIS FED. AID PROJECT

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

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

MODEL: D:\enr\11-26-21\11-26-21-00-00-00-00.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5'  
SHEET OF SHEETS STA. 4+50.00 TO STA. 6+00.00

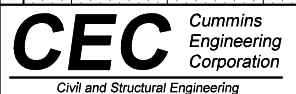
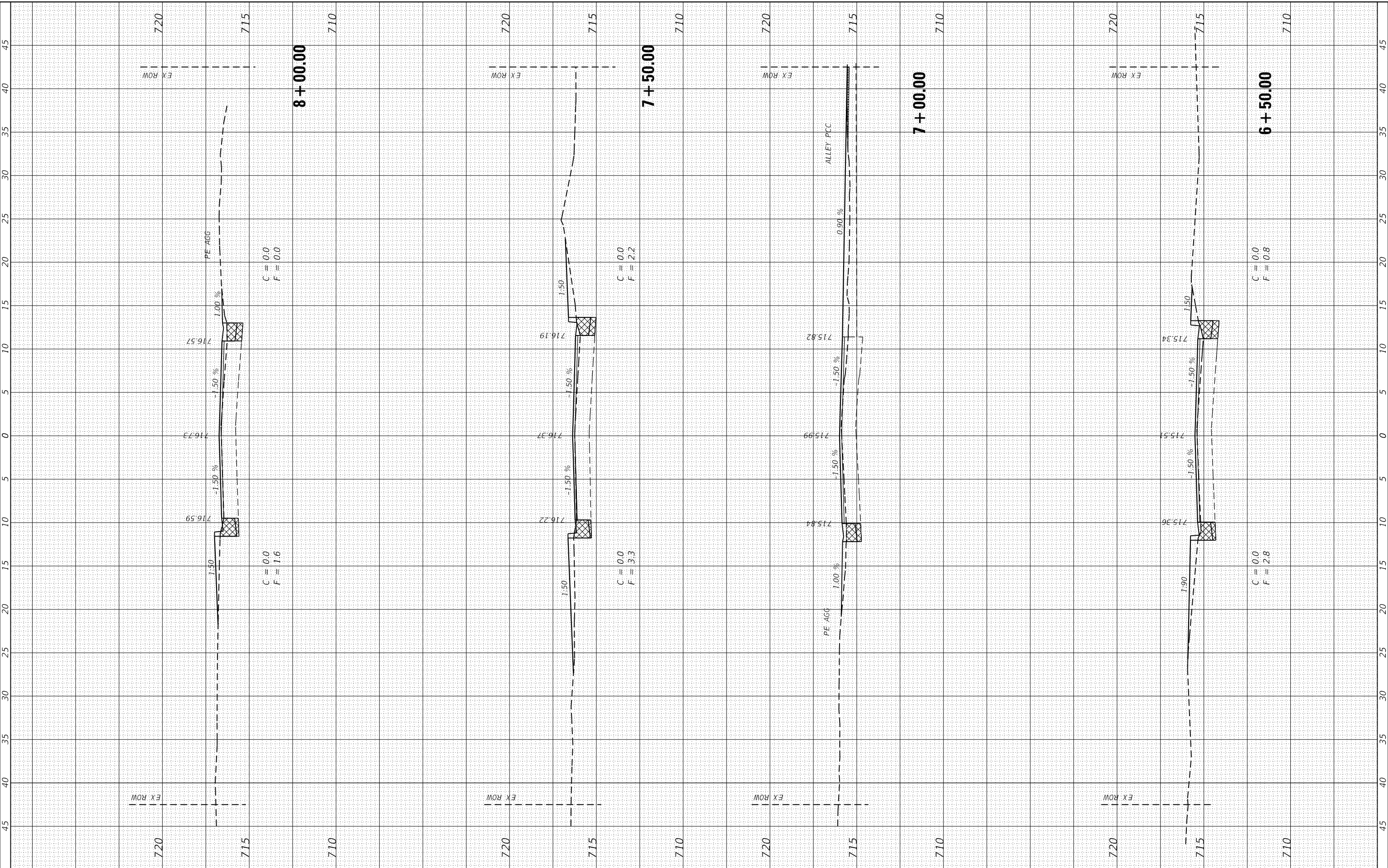
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	41
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		



FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: 010-2684-ent-sec1.dgn



JOB	= 2684	DESIGNED	- TEC	REVISED	-
		DRAWN	- TEC	REVISED	-
		CHECKED	- THF	REVISED	-
		DATE	- 11-12-21	REVISED	-


**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

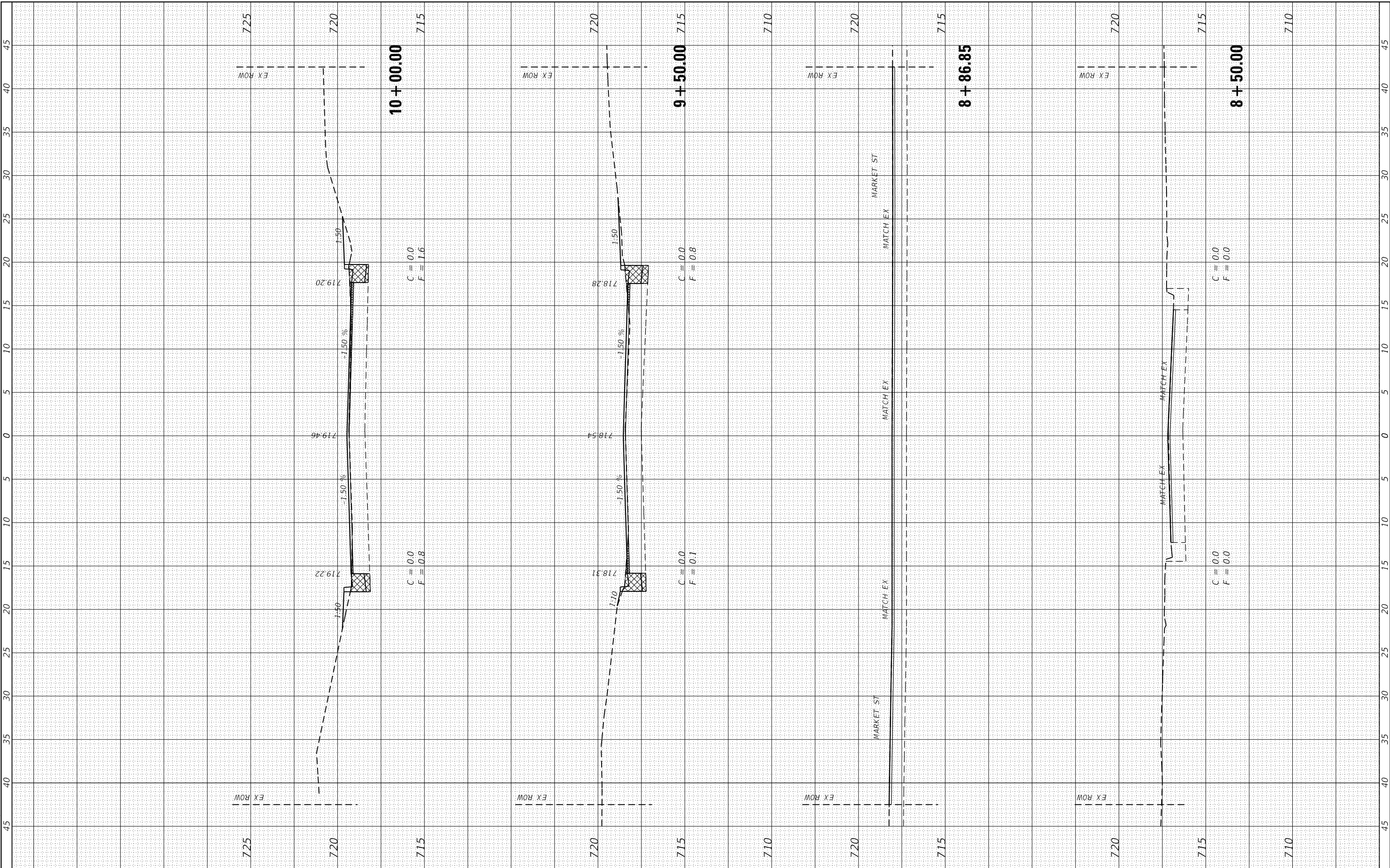
SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 6+50.00      TO STA. 8+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	42
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: D:\2684\2684-ent\csc\all.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB = 2684	DESIGNED - TEC	REVISED -
PLOT SCALE = 10,0000' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 1/4/2022	CHECKED - THF	REVISED -
	DATE - 11-12-21	REVISED -

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 8+50.00 TO STA. 10+00.00

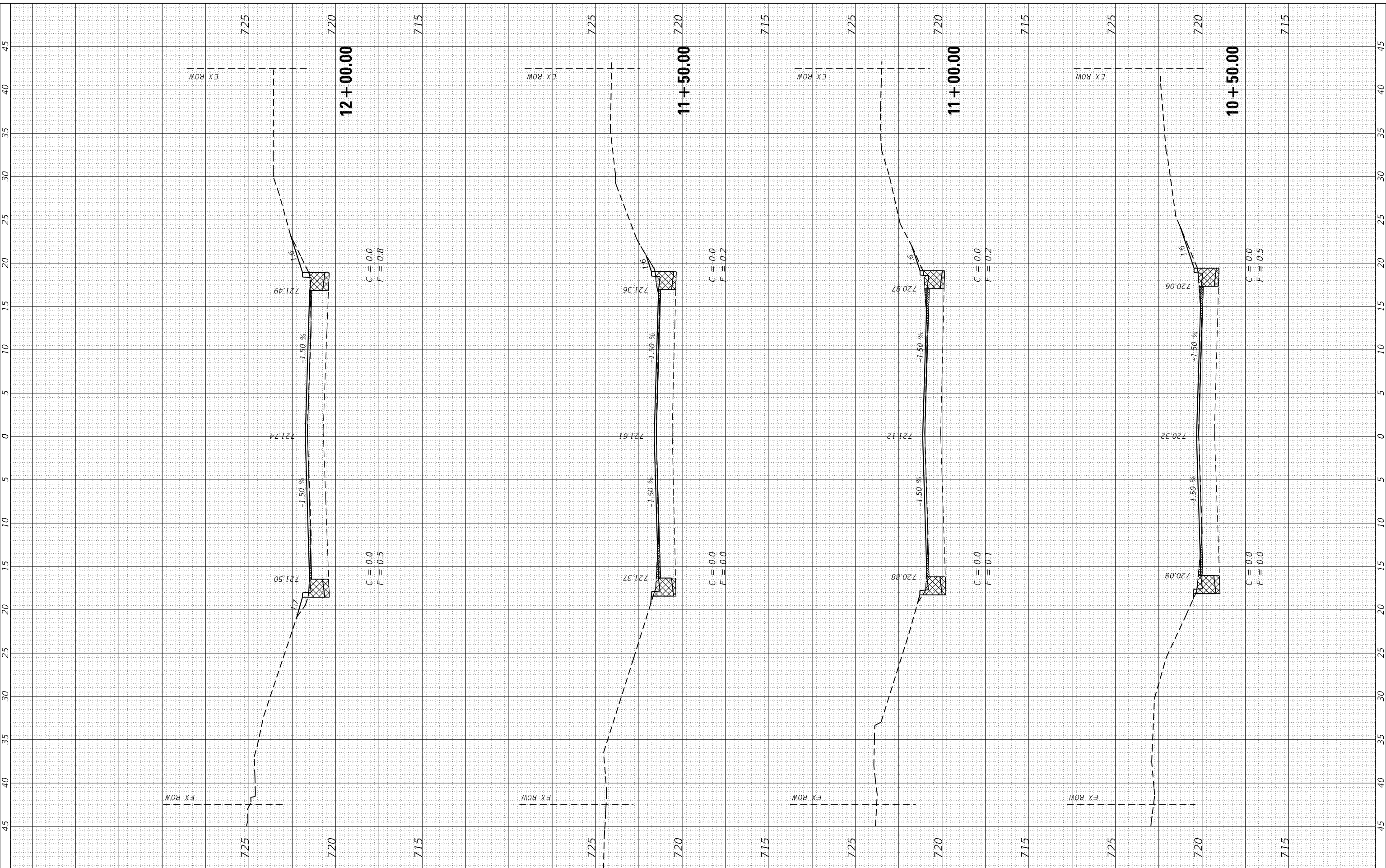
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CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



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

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

MODEL: Defn.rvt  
FILE NAME: D:\2684-rtb\csc\csc.dwg



**CEC** Cummins Engineering Corporation  
 Civil and Structural Engineering

JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

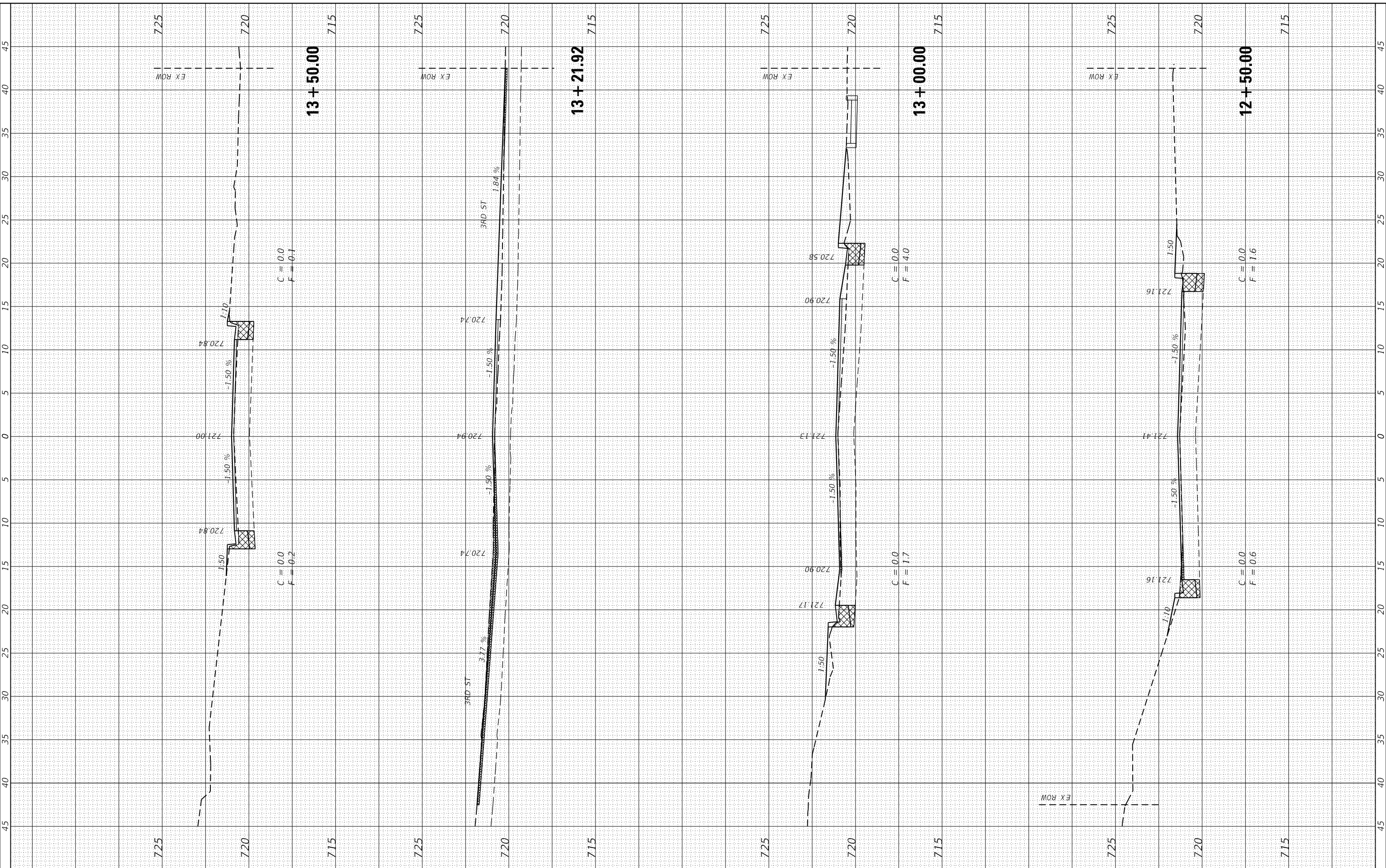
SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 10+50.00      TO STA. 12+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	44
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: Defn.rvt  
FILE NAME: 010-2684-ctbxcsec.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684	DESIGNED	- TEC	REVISED	-
		DRAWN	- TEC	REVISED	-
		CHECKED	- THF	REVISED	-
		DATE	- 11-12-21	REVISED	-
		PLOT SCALE	= 10.0000' / in.		
		PLOT DATE	= 1/4/2022		

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 12+50.00      TO STA. 13+50.00

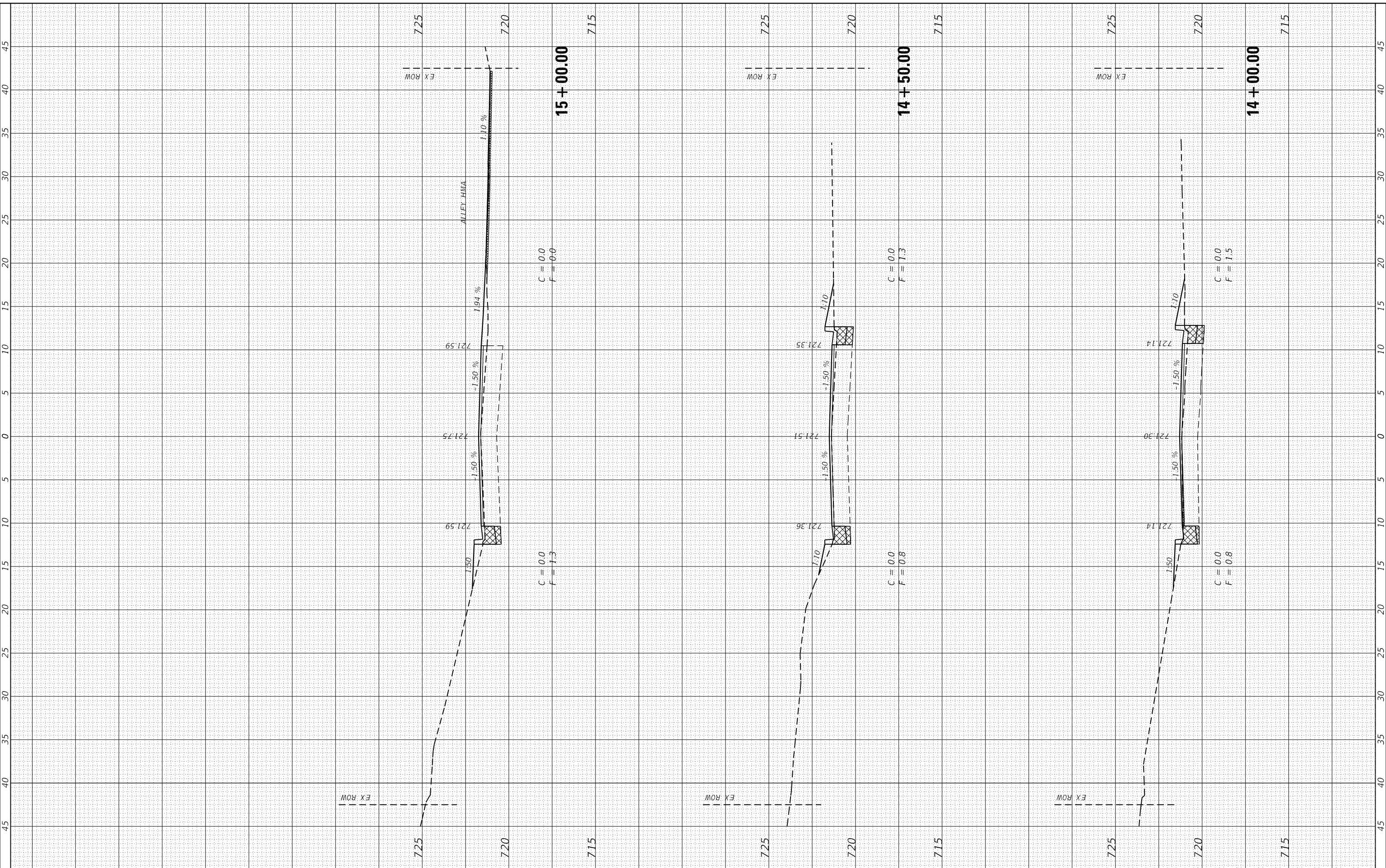
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	45
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		



FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: D:\2684-rtb\sect\all.dgn



JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 14+00.00      TO STA. 15+00.00

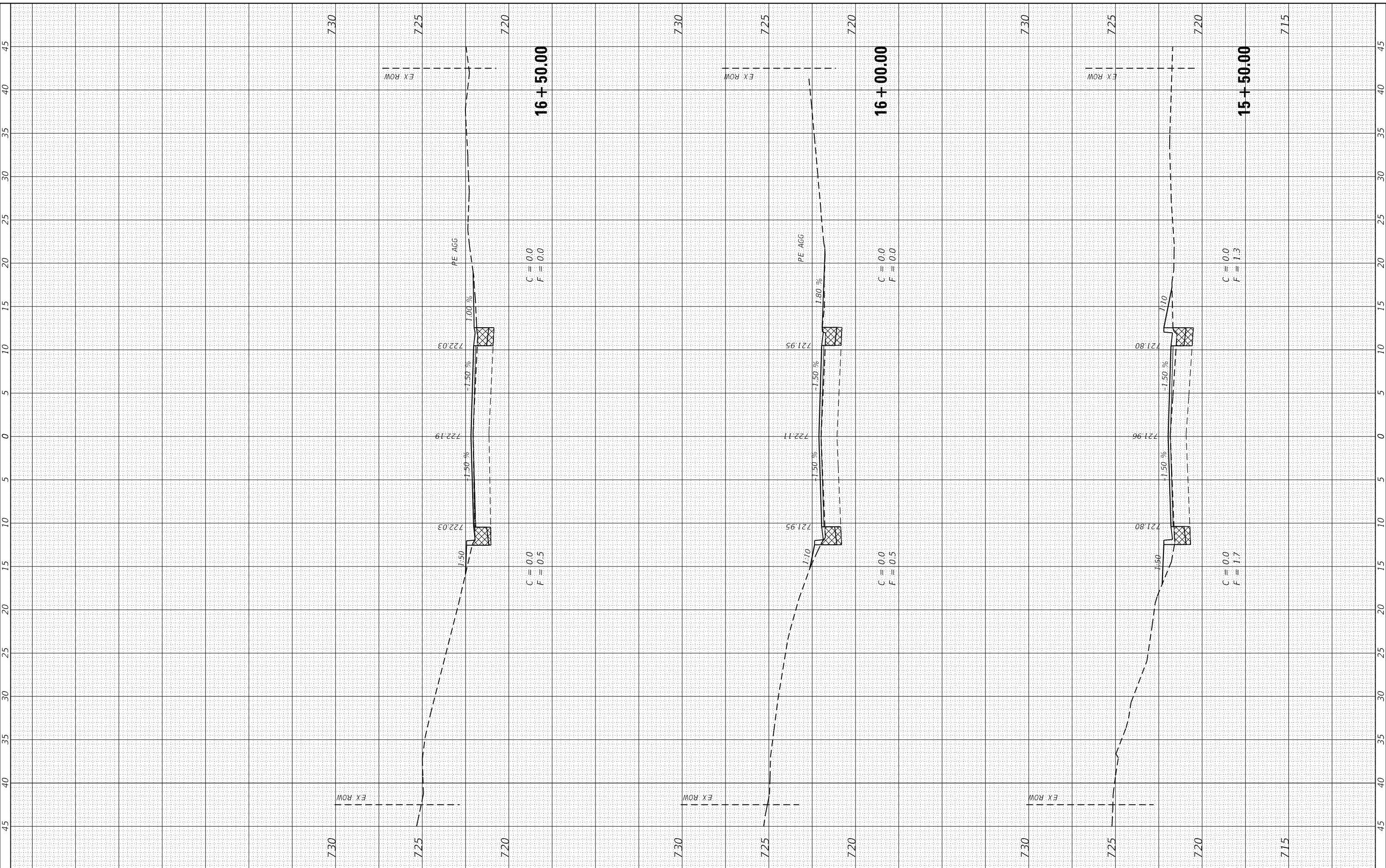
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	46
CONTRACT NO. 91612				

ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defnair  
FILE NAME: 010-2684-entbxsecall.dgn



JOB	= 2684	DESIGNED -	TEC	REVISED -	
		DRAWN -	TEC	REVISED -	
PLOT SCALE	= 10.0000' / in.	CHECKED -	THF	REVISED -	
PLOT DATE	= 1/4/2022	DATE -	11-12-21	REVISED -	

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 15+50.00 TO STA. 16+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	47
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defnair  
FILE NAME: 010-2684-entbxsecall.dgn



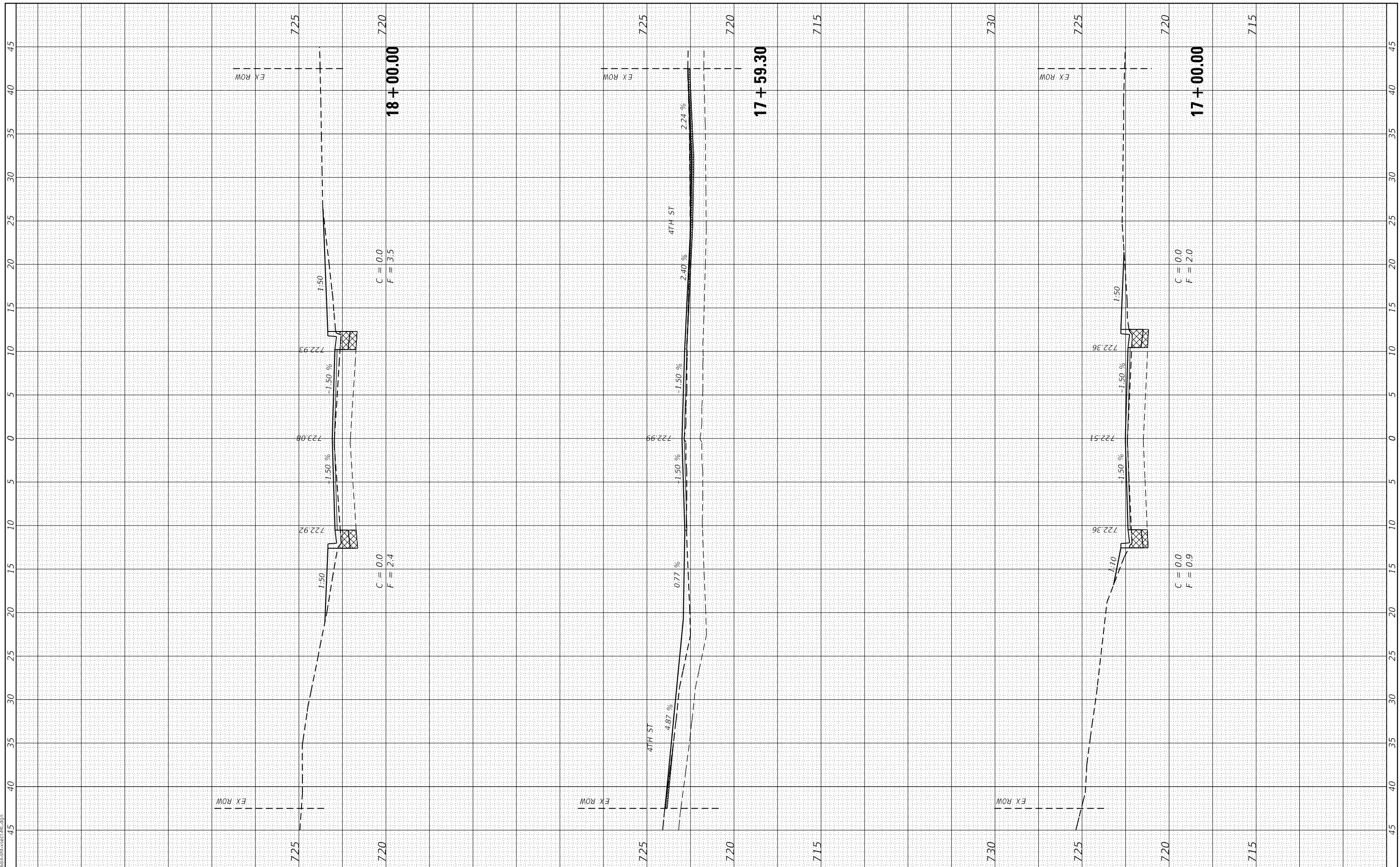
JOB	= 2684	DESIGNED	- TEC	REVISED	-
PLOT SCALE	= 10.0000' / in.	DRAWN	- TEC	REVISED	-
PLOT DATE	= 1/4/2022	CHECKED	- THF	REVISED	-
		DATE	- 11-12-21	REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 17+00.00 TO STA. 18+00.00

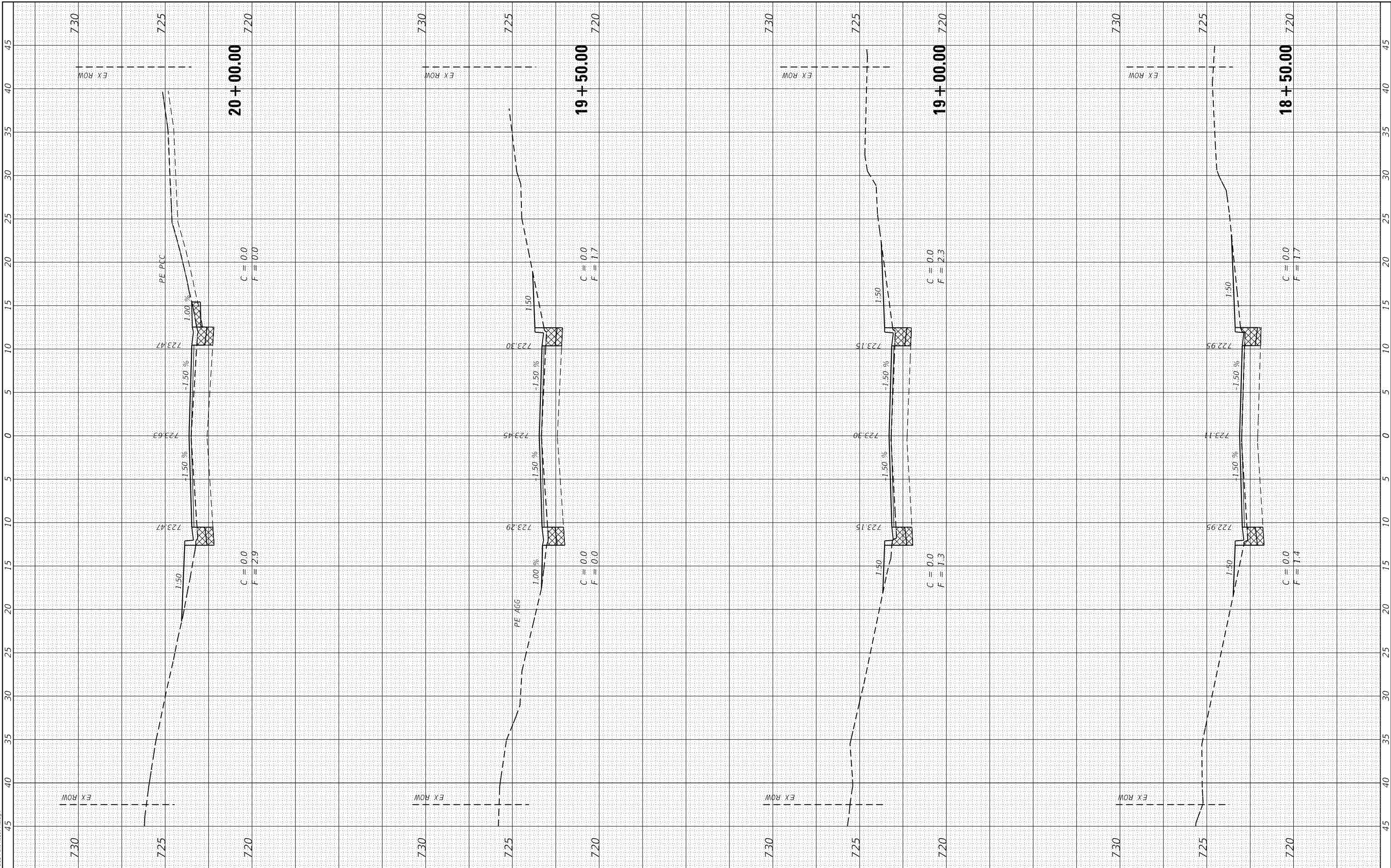
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	48
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



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

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

MODEL: D:\dwg\11-2684-ctb\crosssec.dwg  
FILE NAME: 010-2684-ctb\crosssec.dwg



**CEC** Cummins  
Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684	DESIGNED	- TEC	REVISED	-
		DRAWN	- TEC	REVISED	-
		CHECKED	- THF	REVISED	-
		DATE	- 11-12-21	REVISED	-
		PLOT SCALE	= 10.0000' / in.		
		PLOT DATE	= 1/4/2022		

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 18+50.00 TO STA. 20+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	49
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

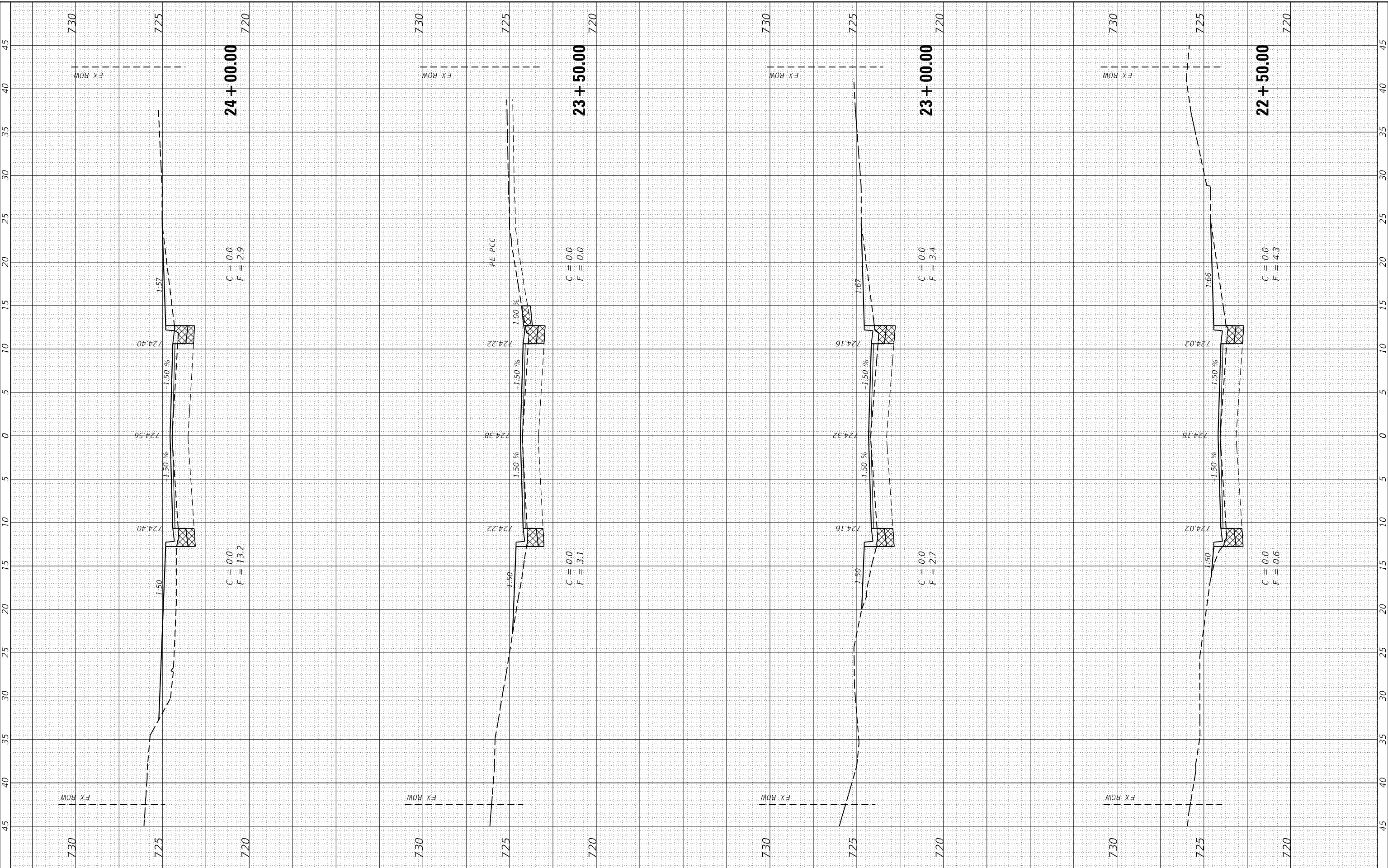




FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

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

MODEL: Defn.rvt  
FILE NAME: D:\2684-ent\csc\all.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 22+50.00 TO STA. 24+00.00

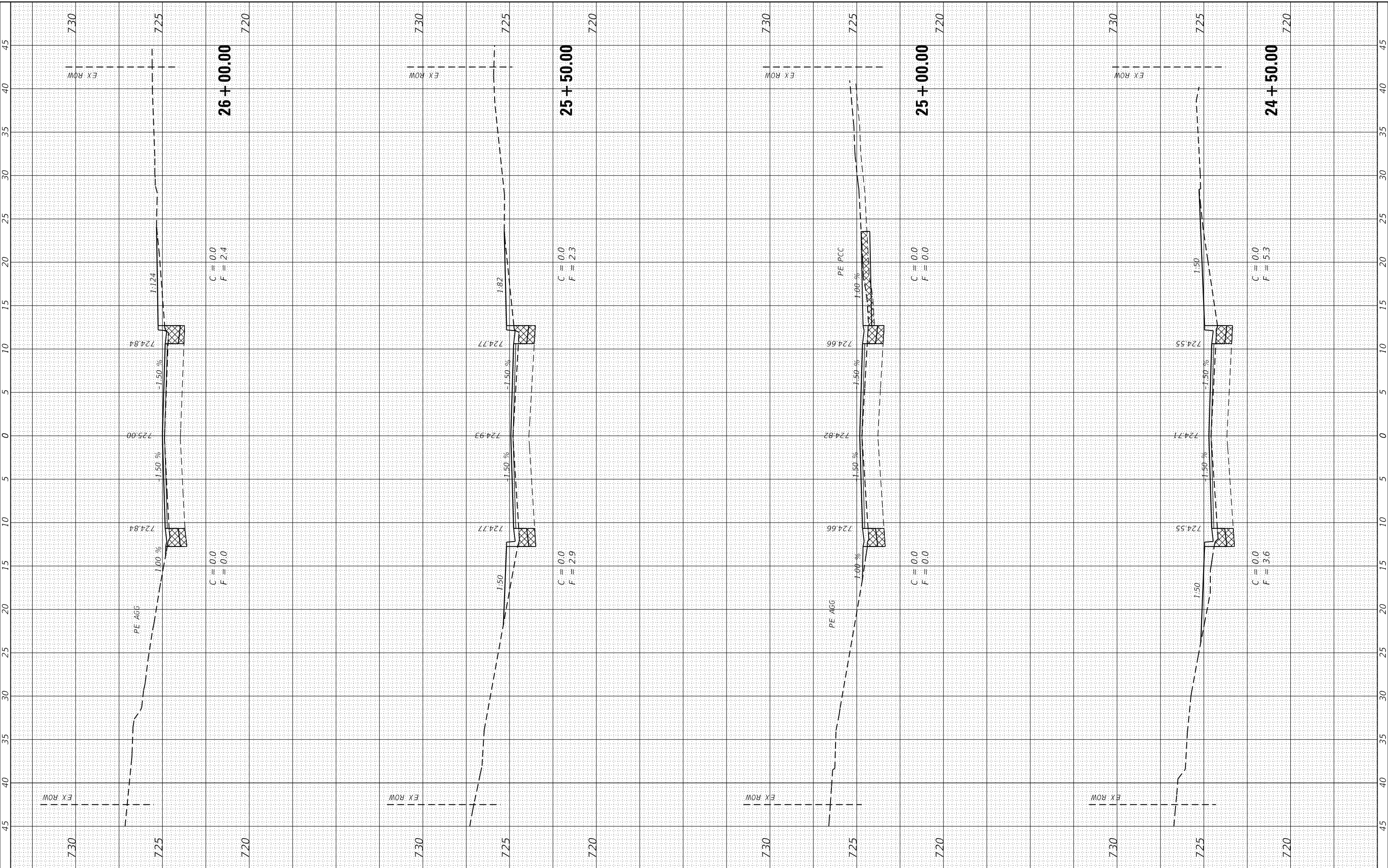
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	51
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		



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

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

MODEL: D:\in\911612\24+50+00\crosssec.dgn  
FILE NAME: 0102684-entsec.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

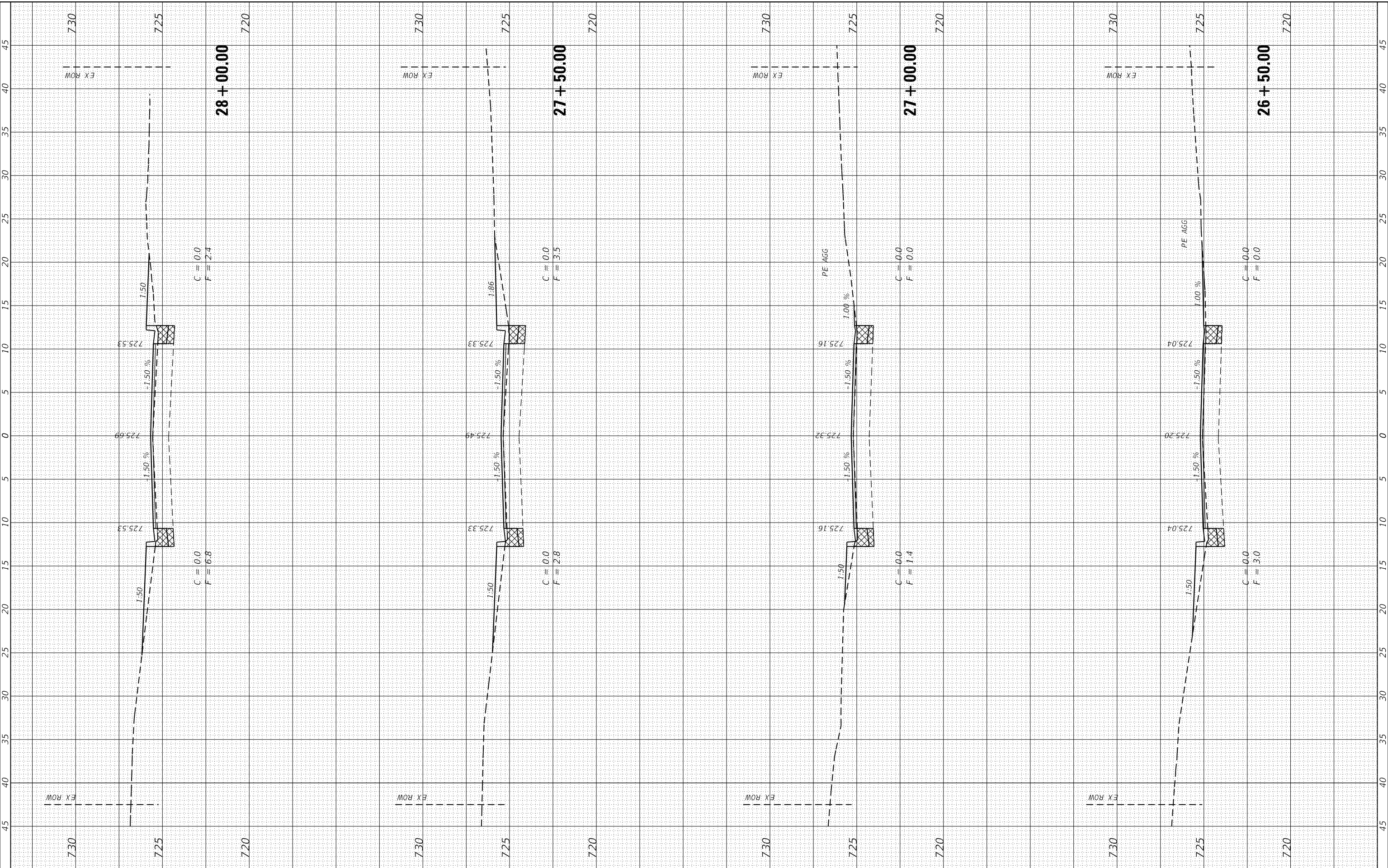
SCALE: 1"=5' SHEET OF SHEETS STA. 24+50.00 TO STA. 26+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	52
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: 010-2684-entsec.dwg



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684
DESIGNED	- TEC
DRAWN	- TEC
CHECKED	- THF
DATE	- 11-12-21

REVISED	-
REVISED	-
REVISED	-
REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

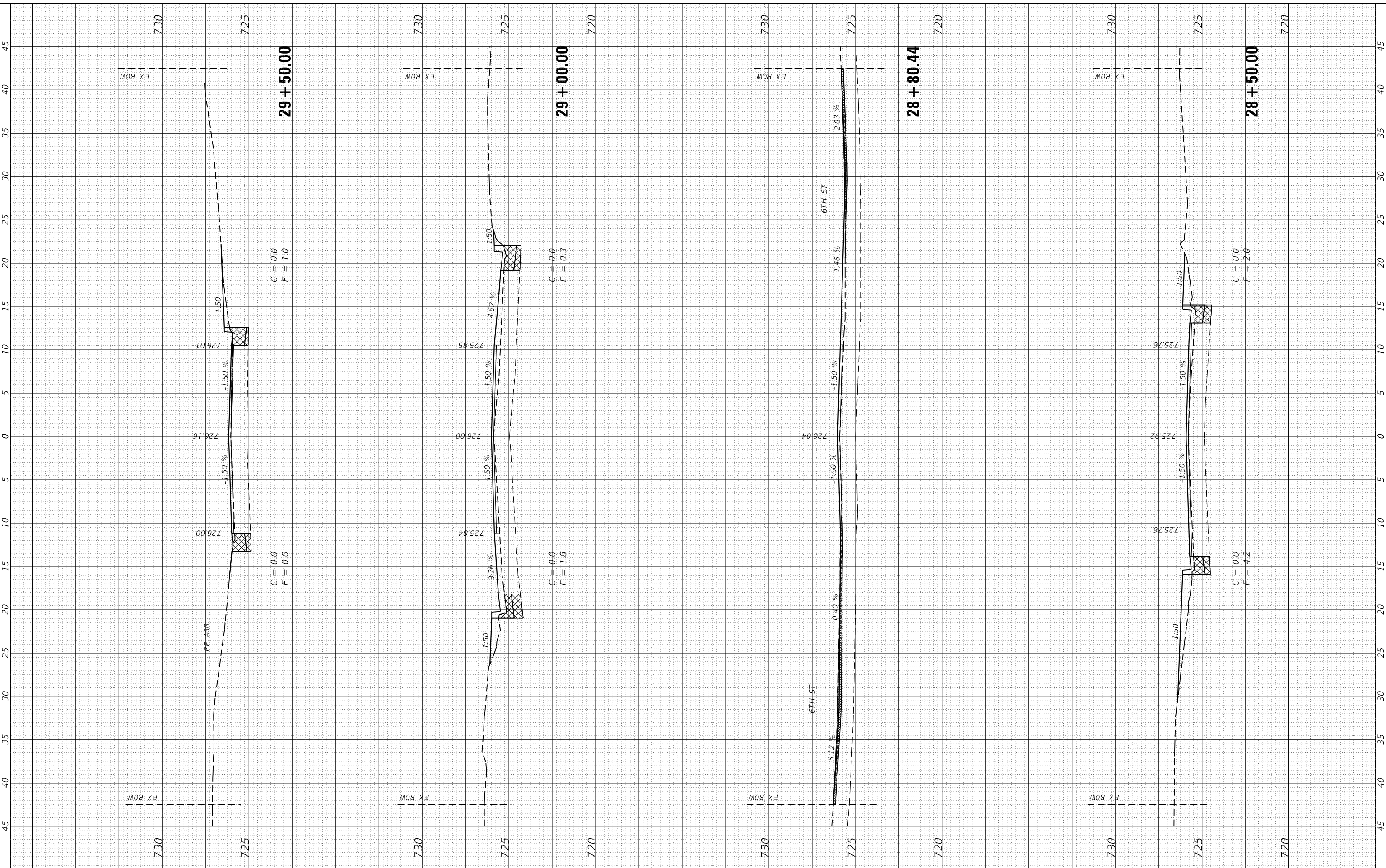
SCALE: 1"=5' SHEET OF SHEETS STA. 26+50.00 TO STA. 28+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	53
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Defn.dwg  
FILE NAME: 010-2684-entsec.dwg



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB = 2684	DESIGNED - TEC	REVISD -
PLOT SCALE = 10.0000' / in.	DRAWN - TEC	REVISD -
PLOT DATE = 1/4/2022	CHECKED - THF	REVISD -
	DATE - 11-12-21	REVISD -

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 28+50.00 TO STA. 29+50.00

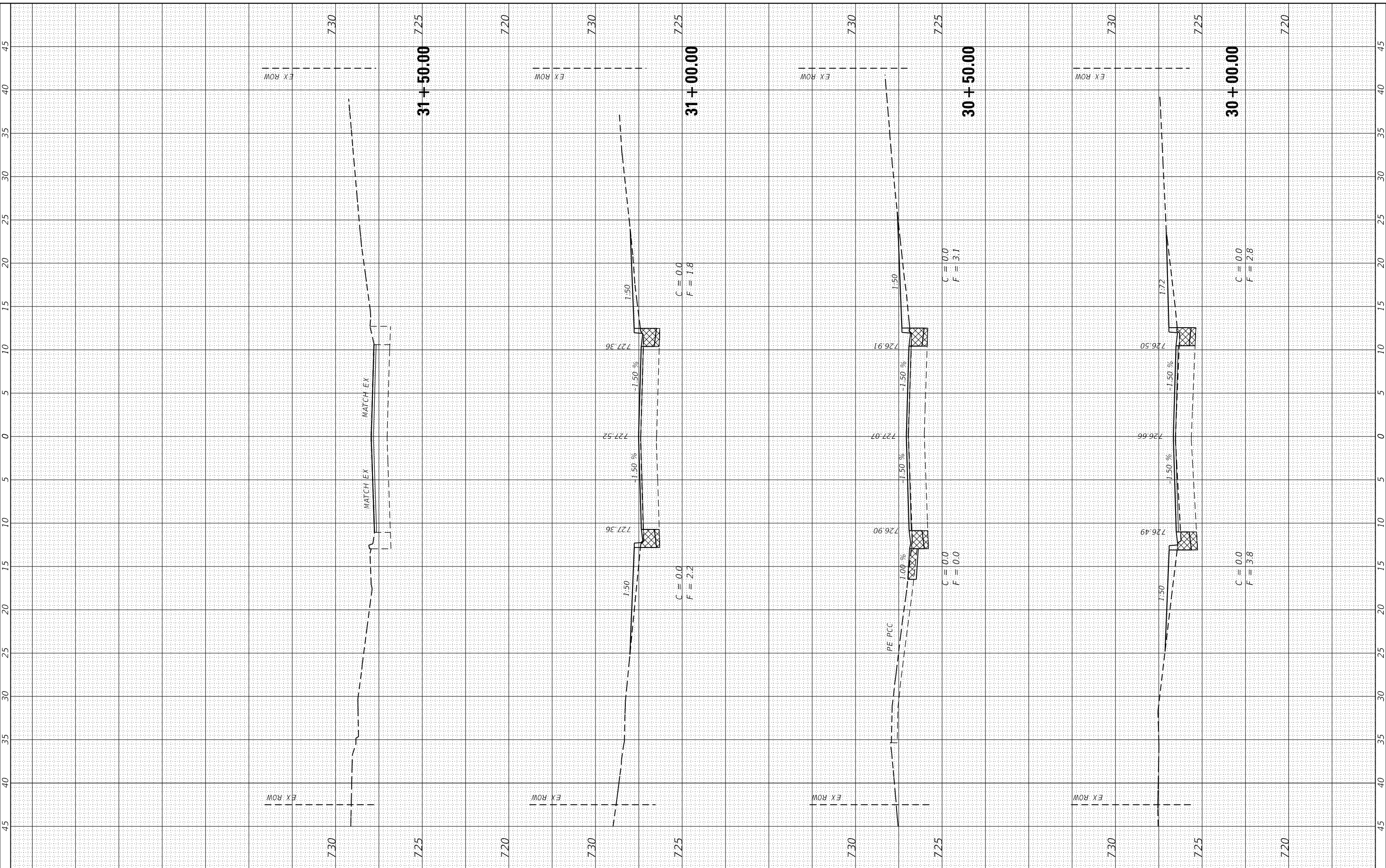
F.A.U. RTE. 6961	SECTION 11-00052-00-R5	COUNTY VERMILION	TOTAL SHEETS 62	SHEET NO. 54
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				



FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: D:\2684-rtb\csc\all.dgn



JOB	= 2684	DESIGNED	- TEC	REVISED	-
		DRAWN	- TEC	REVISED	-
PLOT SCALE	= 10.0000' / in.	CHECKED	- THF	REVISED	-
PLOT DATE	= 1/4/2022	DATE	- 11-12-21	REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

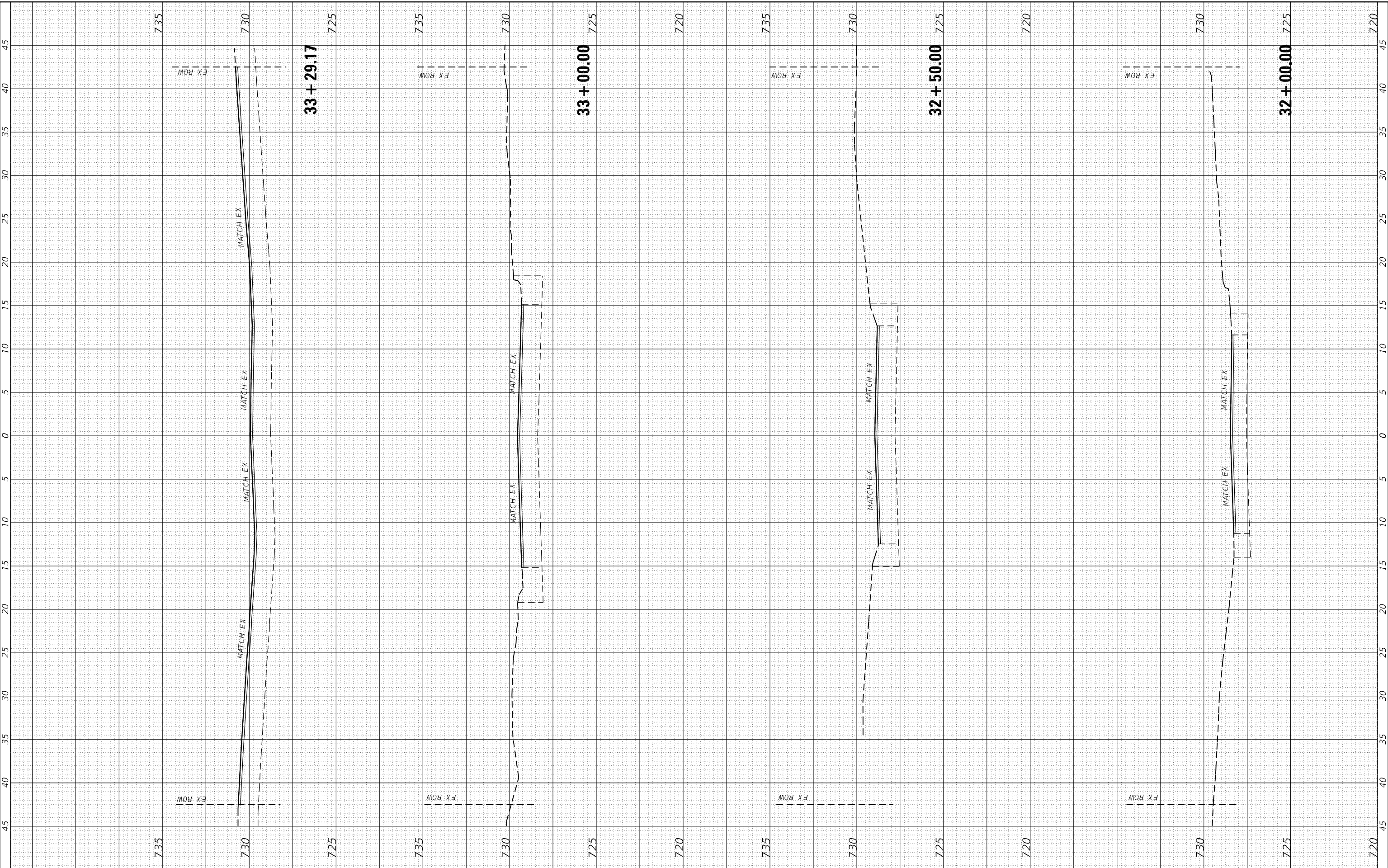
SCALE: 1"=5' SHEET OF SHEETS STA. 30+00.00 TO STA. 31+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	55
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Defn.rvt  
FILE NAME: 010-2684-ctbxcsec1.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB = 2684	DESIGNED - TEC	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - TEC	REVISED -
PLOT DATE = 1/4/2022	CHECKED - THF	REVISED -
	DATE - 11-12-21	REVISED -

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 32+00.00 TO STA. 33+29.17

F.A.U. RTE. 6961	SECTION 11-00052-00-RS	COUNTY VERMILION	TOTAL SHEETS 62	SHEET NO. 56
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

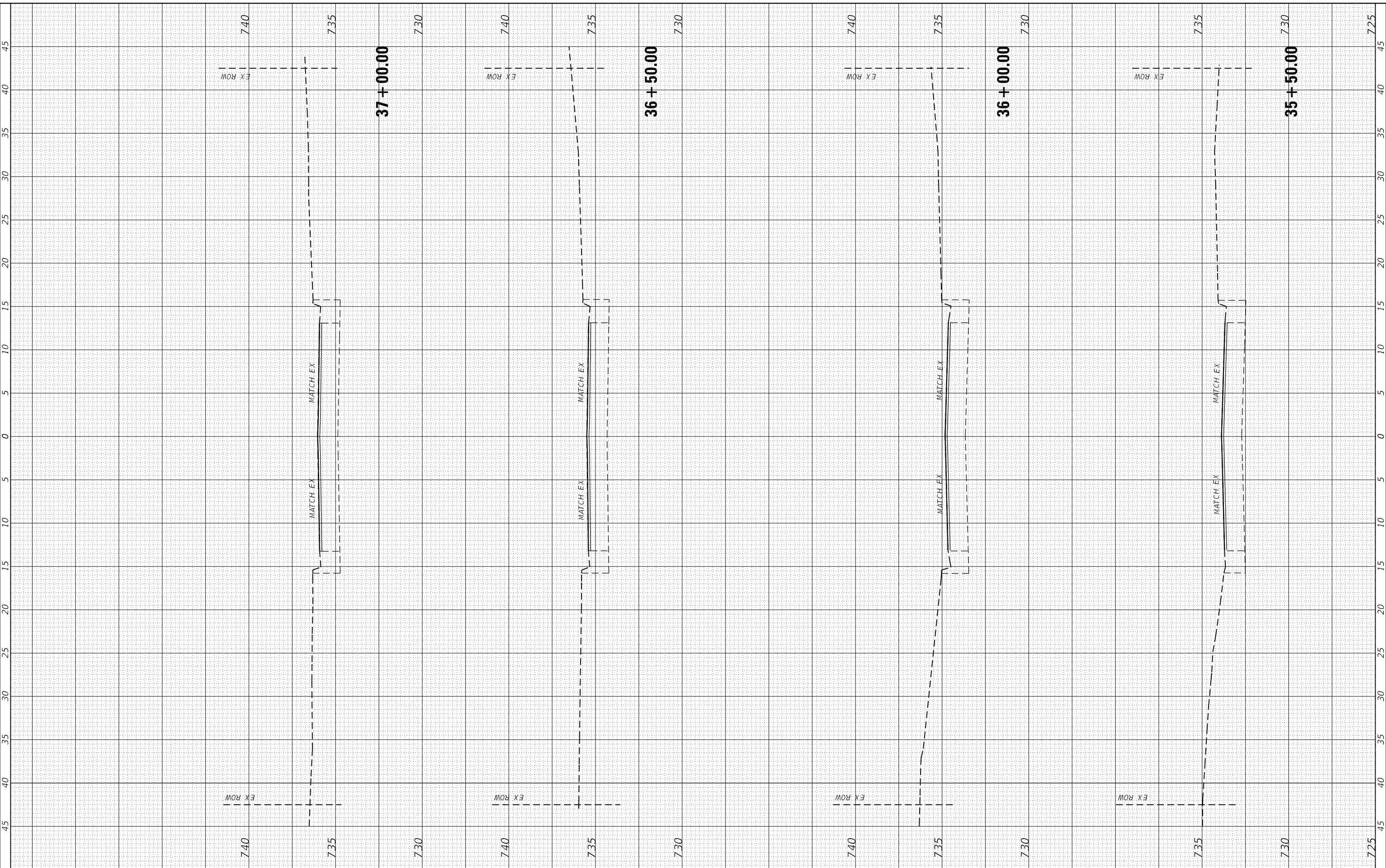




FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: D:\n\c\2684\2684-ctb\cssect.dgn  
FILE NAME: 010-2684-ctb\cssect.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684	DESIGNED	- TEC	REVISED	-
DRAWN	- TEC	REVISIONS	-	REVISIONS	-
PLOT SCALE	= 10.0000' / in.	CHECKED	- THF	REVISIONS	-
PLOT DATE	= 1/4/2022	DATE	- 11-12-21	REVISIONS	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

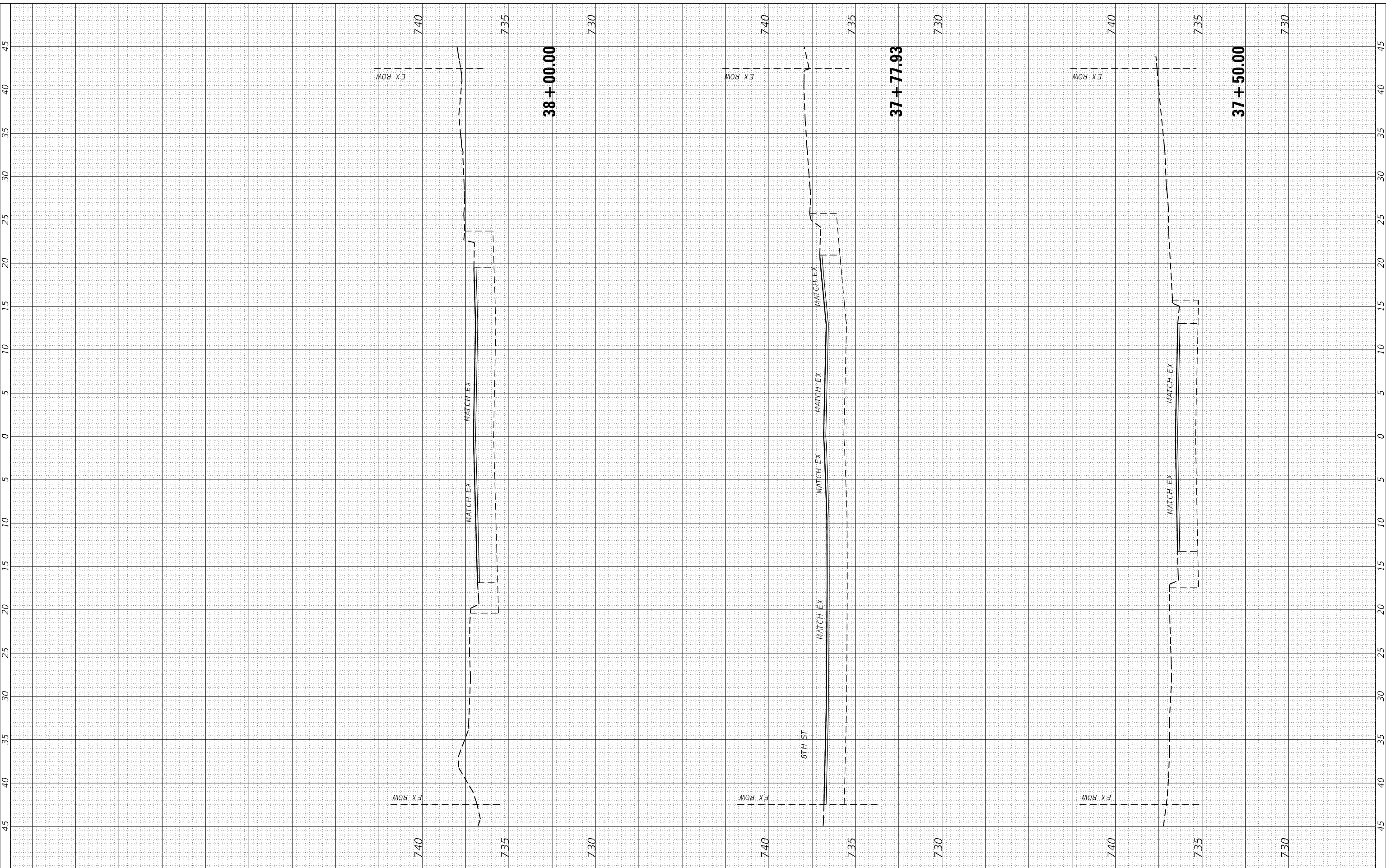
SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 35+50.00      TO STA. 37+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-R5	VERMILION	62	58
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: 010-2684-ctbxcsec.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684	DESIGNED	- TEC	REVISED	-
		DRAWN	- TEC	REVISED	-
PLOT SCALE	= 10.0000 ' / in.	CHECKED	- THF	REVISED	-
PLOT DATE	= 1/4/2022	DATE	- 11-12-21	REVISED	-

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

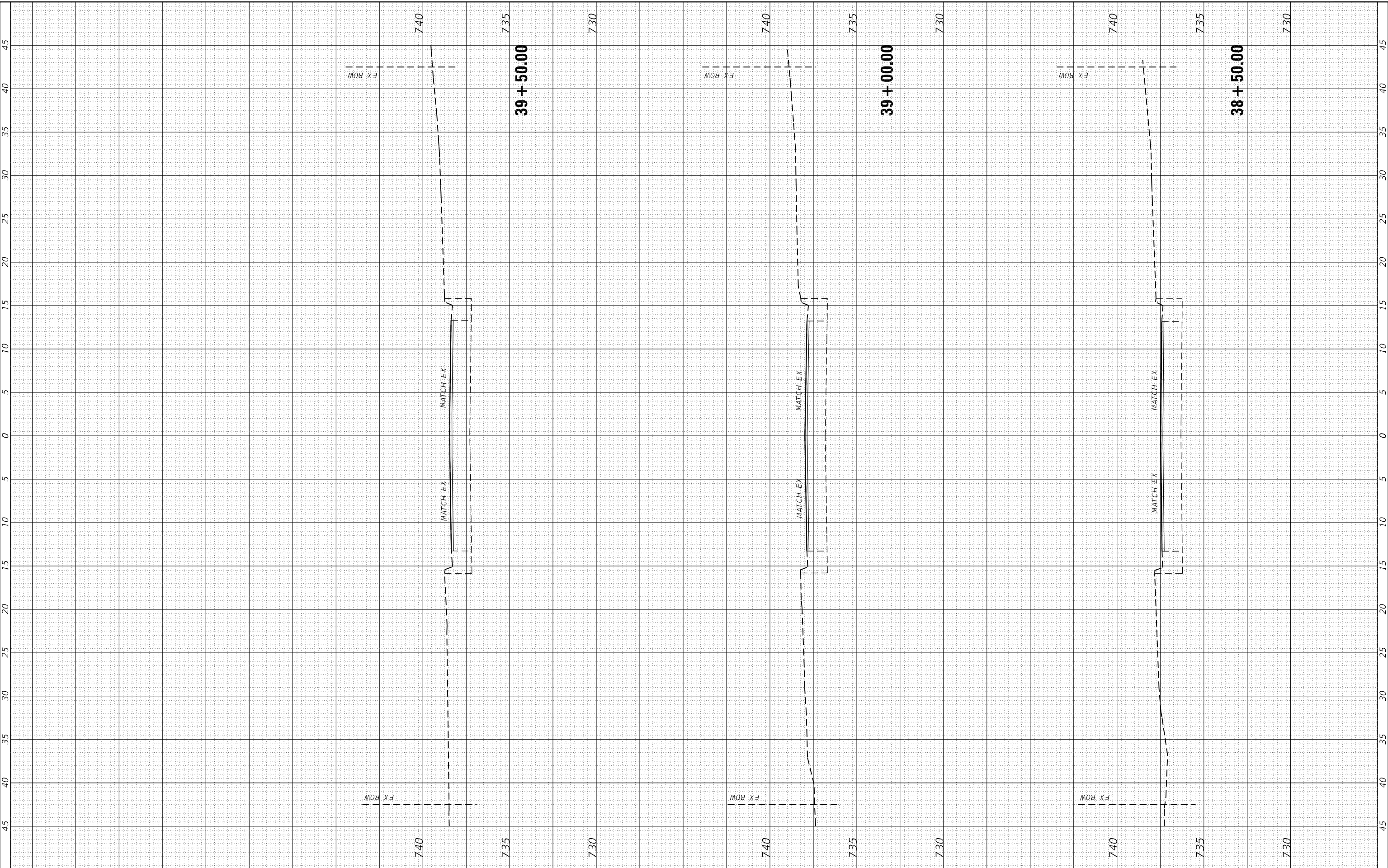
SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 37+50.00      TO STA. 38+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	59
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

MODEL: Defn.rvt  
FILE NAME: 010-2684-entbxsec.dgn



JOB	= 2684	DESIGNED -	TEC	REVISED -	
		DRAWN -	TEC	REVISED -	
PLOT SCALE	= 10.0000 ' / in.	CHECKED -	THF	REVISED -	
PLOT DATE	= 1/4/2022	DATE -	11-12-21	REVISED -	

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5'      SHEET      OF      SHEETS      STA. 38+50.00      TO STA. 39+50.00

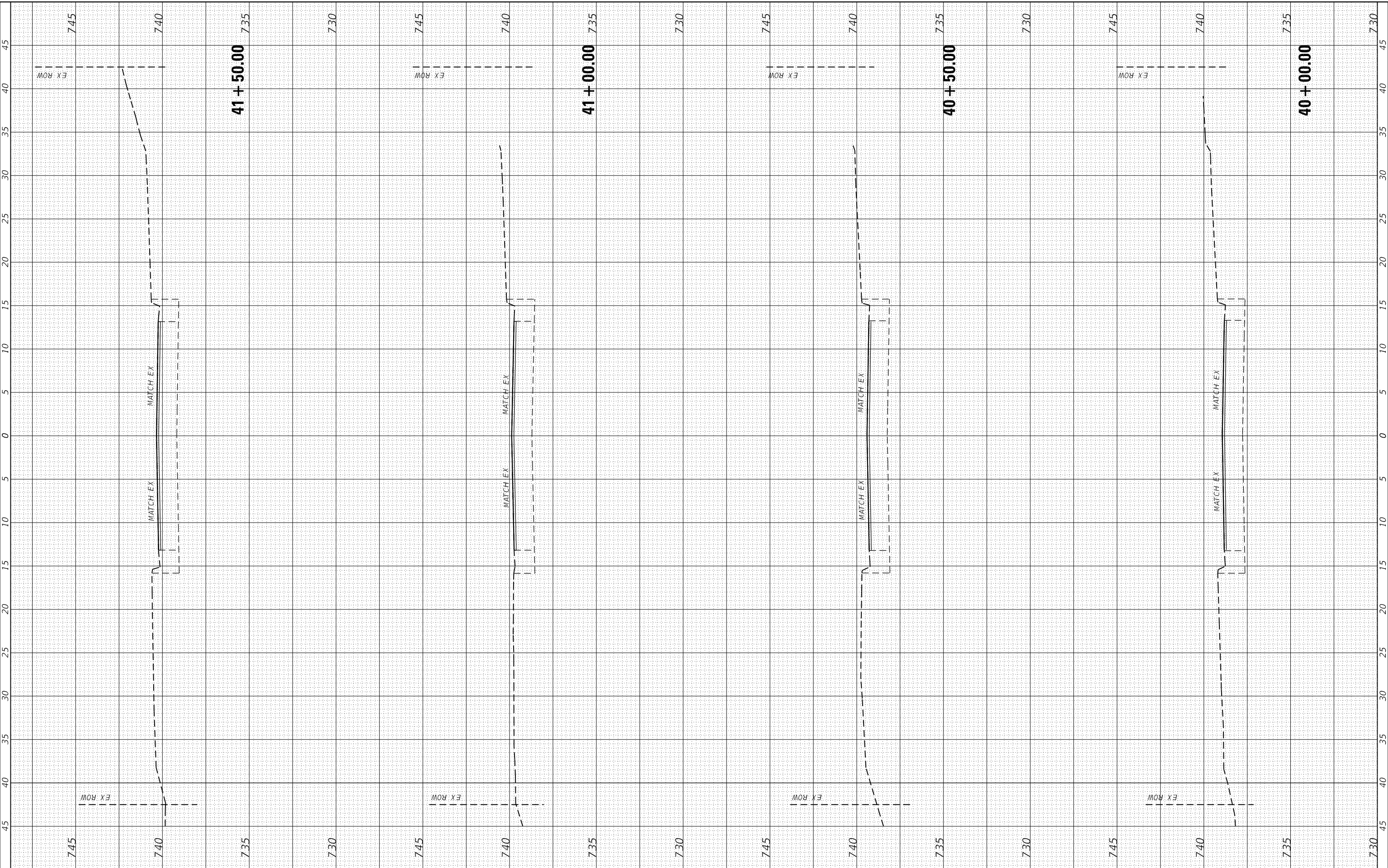
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	60
CONTRACT NO. 91612				
ILLINOIS		FED. AID PROJECT		



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

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

MODEL: Defn.rvt  
FILE NAME: D:\2684-rtb\crosssec.dgn



**CEC** Cummins Engineering Corporation  
Civil and Structural Engineering

JOB	= 2684	DESIGNED -	TEC	REVISED -	
		DRAWN -	TEC	REVISED -	
		CHECKED -	THF	REVISED -	
		DATE -	11-12-21	REVISED -	

PLOT SCALE	= 10.0000 ' / in.
PLOT DATE	= 1/4/2022

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

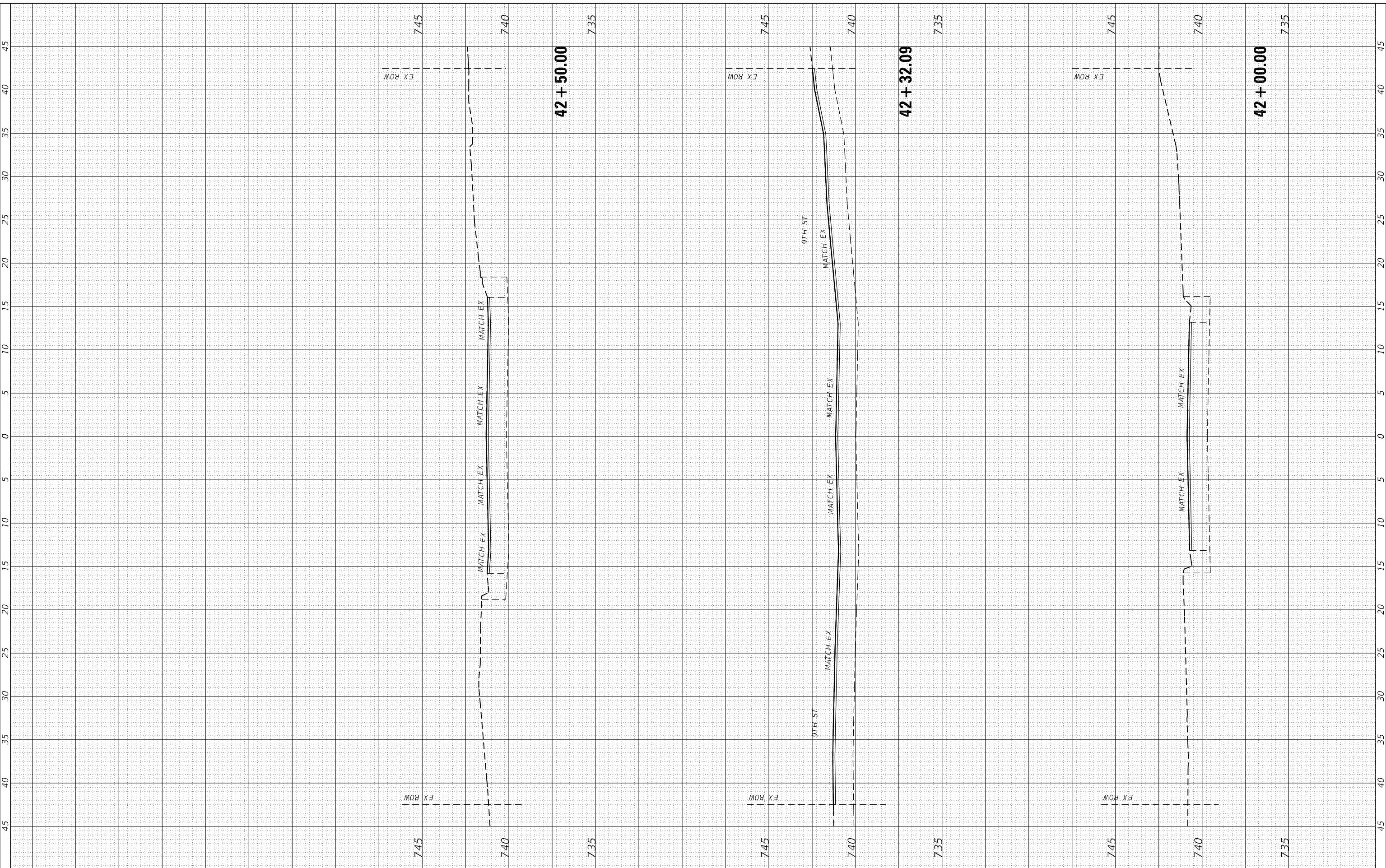
SCALE: 1"=5' SHEET OF SHEETS STA. 40+00.00 TO STA. 41+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	61
CONTRACT NO. 91612				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Defn.rvt  
FILE NAME: 010-2684-ctbxcsec.dwg



JOB	= 2684	DESIGNED -	TEC	REVISED -	
		DRAWN -	TEC	REVISED -	
PLOT SCALE	= 10.0000 ' / in.	CHECKED -	THF	REVISED -	
PLOT DATE	= 1/4/2022	DATE -	11-12-21	REVISED -	

**CITY OF HOPESTON  
VERMILION COUNTY**

**CROSS SECTIONS**

SCALE: 1"=5' SHEET OF SHEETS STA. 42+00.00 TO STA. 43+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6961	11-00052-00-RS	VERMILION	62	62
CONTRACT NO. 91612				

ILLINOIS FED. AID PROJECT