

01-15-2016 LETTING ITEM 120

CONTRACT NO. 91520

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	1
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

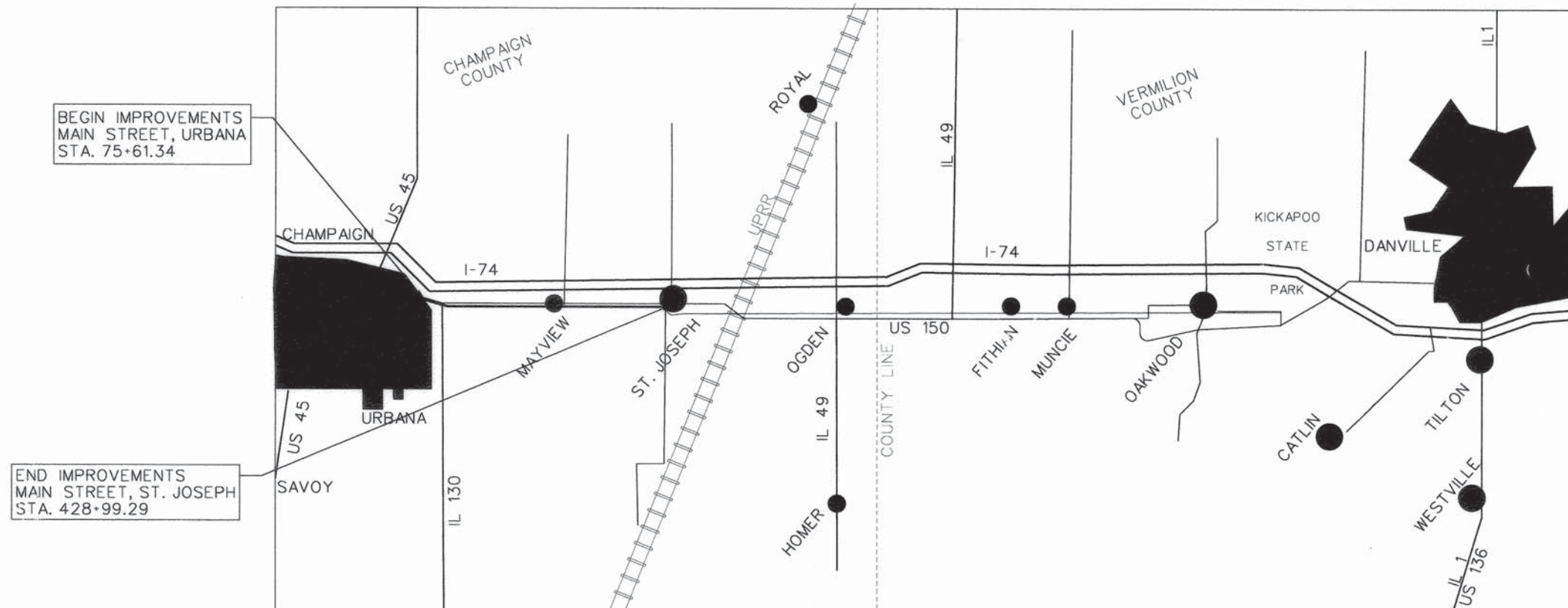
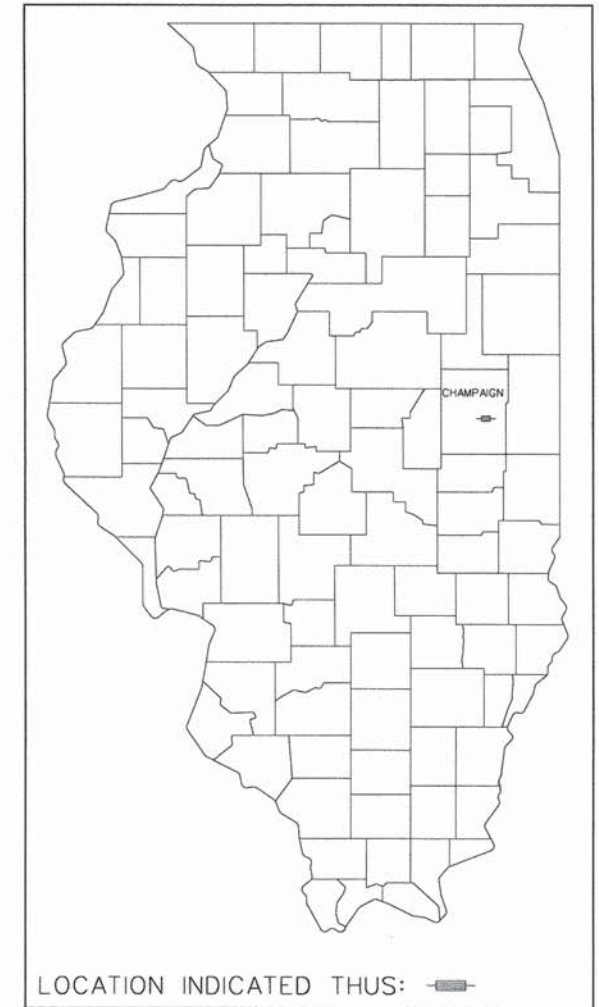
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
**PLANS FOR CONSTRUCTION**  
**KICKAPOO TRAIL**  
URBANA TO  
ST. JOSEPH (MAIN ST.)  
CHAMPAIGN COUNTY  
FOREST PRESERVE DISTRICT  
SECTION 08-F3000-02-BT  
PROJECT TE-00D5(115)  
JOB C-95-342-14  
ITEP #531005

INDEX OF SHEETS

SEE SHEET 2 FOR INDEX OF SHEETS

ILLINOIS DEPT. OF TRANSPORTATION  
STANDARD DRAWINGS

SEE SHEET 2 FOR LIST OF STANDARDS



LOCATION MAP  
NOT TO SCALE

NET LENGTH OF SECTION = 35,338 FEET = 6.7 MILES

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

*Keith E. Brandau 11/5/15*  
KEITH E. BRANDAU  
ILLINOIS LICENSED PROFESSIONAL ENGINEER NO. 062-044096  
LICENSE EXPIRES 11-30-15



APPROVED *November 12 2015*  
*Daniel J. Olson*  
DIRECTOR, CHAMPAIGN COUNTY FOREST PRESERVE DISTRICT

PASSED *NOVEMBER 12 2015*  
*Ben K...*  
DISTRICT ENGINEER OF  
LOCAL ROADS & STREETS

Released For Bid Based on Limited Review *NOVEMBER 12 2015*  
*Kensil A. Barnett*  
DEPUTY DIRECTOR OF HIGHWAYS, *enr*  
REGION THREE ENGINEER

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	2
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

INDEX OF SHEETS

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5	TYPICAL SECTIONS
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152-156	STRUCTURAL DETAILS
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ILLINOIS DEPT. OF TRANSPORTATION STANDARD DRAWINGS

<u>STANDARD NO.</u>	<u>DESCRIPTION</u>
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-01	METAL END SECTION FOR PIPE CULVERTS
606001-06	COMBINATION CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701901-04	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS



GENERAL NOTES

ALL ELEVATIONS SHOWN ARE REFERRED TO THE U.S.G.S. DATUM NAVD 1988.

WHEREVER IN THE PLANS OR SPECIFICATIONS THE TERM STANDARD SPECIFICATIONS IS USED, IT SHALL BE UNDERSTOOD BY THE CONTRACTOR TO MEAN THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS PREPARED BY THE DEPARTMENT OF TRANSPORTATION OF THE STATE OF ILLINOIS AND ADOPTED JANUARY 1, 2012.

ANY REFERENCE STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT.

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

THE CONTRACTOR SHALL NOT BEGIN ANY CONSTRUCTION OPERATIONS UNTIL ALL SURVEY MONUMENTS HAVE BEEN SUFFICIENTLY WITNESSED OR REFERENCED BY THE ENGINEER. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PRESERVE AND NOT DISTURB THE EXISTING IRON PIPE MONUMENTS OR RIGHT-OF-WAY MARKERS. ANY IRON PIPE MONUMENTS OR RIGHT-OF-WAY MARKERS SO DISTURBED BY THE CONTRACTOR SHALL BE RESET BY A LICENSED ILLINOIS LAND SURVEYOR. THE COST FOR RESETTING THESE MONUMENTS SHALL BE PAID FOR BY THE CONTRACTOR.

UTILITIES - THESE DRAWINGS ILLUSTRATE THE APPROXIMATE LOCATION OF ALL KNOWN UNDERGROUND UTILITIES. THE CONTRACTOR MAY EXPECT TO FIND SUCH UTILITIES WITHIN APPROXIMATELY FIVE FEET OF THE POSITION INDICATED ON THE DRAWINGS. BUT IN EVERY CASE THE CONTRACTOR SHALL LOCATE AND UNCOVER SUCH UTILITIES, WITH THE ASSISTANCE OF THE RESPECTIVE UTILITY COMPANIES, BEFORE ANY EXCAVATION IS STARTED.

CALL J.U.L.I.E. 1-800-892-0123 FOR UNDERGROUND UTILITY LOCATION MARKING PRIOR TO START OF CONSTRUCTION.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES AT THE TIME OF CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL COOPERATE WITH THOSE ORGANIZATIONS WHILE THEY PERFORM THEIR WORK.

DURING CONSTRUCTION THE CONTRACTOR MAY ENCOUNTER VARIOUS TYPES OF UNDERGROUND UTILITIES THAT MAY NOT BE SHOWN ON THE PLANS. THE CONTRACTOR SHALL COOPERATE WITH THE ENGINEER AND THE OWNER OF THE UTILITY WHILE THE UTILITY COMPANY ADJUST THEIR FACILITIES IF NECESSARY. IF IT IS DETERMINED THAT THE UTILITY HAS BEEN ABANDONED, THE CONTRACTOR WILL BE DIRECTED TO REMOVE THE UTILITY LINES THAT CONFLICT WITH HIS WORK AND CAP OR PLUG THE LINES AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED AS INCLUDED.

AT HIGHCROSS (US 150 AND IL 130) ROAD THERE ARE STATE OWNED FIBER OPTIC LINES. THE STATE IS NOT A MEMBER OF JULIE AND THE CONTRACTOR MUST COORDINATE WITH STATE TO LOCATE THEIR UNDERGROUND FACILITIES. THIS WORK WILL NOT BE PAID FOR SEPARATELY AND WILL BE CONSIDERED AS INCLUDED.

THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HOURS PRIOR TO EXCAVATION OPERATIONS.

THE EXISTING TRAFFIC SIGNS AND DELINEATORS WHICH INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AND RESET AS DIRECTED BY THE ENGINEER. THE COST FOR DOING THIS WORK WILL BE CONSIDERED INCLUDED IN THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

CONTRACTOR SHALL CAREFULLY PROTECT ANY TREES OR SHRUBS NOT INCLUDED IN THE CONTRACT FOR REMOVAL. SNOW FENCE SHALL BE ERECTED TWO FEET FROM TREES AND SHRUBS TO REMAIN, THAT ARE IMMEDIATELY ADJACENT TO THE WORK, FOR PROTECTION DURING CLEARING AND CONSTRUCTION OPERATIONS. COST OF THIS WORK SHALL BE CONSIDERED AS INCLUDED AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. ANY TREES DISTURBED OR DAMAGED SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

SHRUBS, BUSHES, AND STUMPS THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS SHOWN IN THE PLANS AND AS DIRECTED BY THE ENGINEER. COST OF REMOVAL OF SHRUBS, BUSHES, OR STUMPS SHALL BE INCLUDED IN THE ITEM TREE REMOVAL ACRES, AS SHOWN ON THE REMOVAL PLANS.

THE EXCAVATION FOR THIS PROJECT IS CLASSIFIED AS EARTH, FURNISHED AND TOPSOIL EXCAVATION (AND PLACEMENT) IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND AS PROVIDED IN THE CONTRACT SPECIFICATIONS. THE EARTH EXCAVATION SHALL INCLUDE THE REMOVAL OF THE EARTH AND UNCLASSIFIED MATERIALS.

THE CONTRACTOR SHALL STOCKPILE ALL TOPSOIL REMOVED FROM THE PROJECT TO BE INCORPORATED IN THE FINAL PROJECT. FINAL PROJECT SHALL HAVE A MINIMUM 4" THICKNESS OF TOPSOIL SPREAD UNIFORMLY ON ALL PROPOSED SEEDING/SODDING AREAS.

GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES AND OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THESE ITEMS. IT IS THE INTENT THAT ITEMS THAT DO NOT NEED TO BE DISTURBED BY THE CONSTRUCTION SHALL BE PRESERVED. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD OF EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.

ALL DEBRIS AND EXCESS MATERIAL (BROKEN CONCRETE, PIPES, WASTE EXCAVATION, ETC.) SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

ALL TRENCHES BELOW OR WITHIN TWO FEET OF THE PROPOSED PAVEMENT, OR DRIVEWAY SHALL BE BACKFILLED WITH TRENCH BACKFILL IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.

SEEDING SHALL BE DONE AT LOCATIONS SHOWN ON THE PLANS WHERE THE EXISTING EARTH HAS BEEN DISTURBED, AND AT LOCATIONS DIRECTED BY THE ENGINEER. ANY EXISTING AREAS OUTSIDE THE LIMITS OF CONSTRUCTION DAMAGED BY THE CONTRACTOR SHALL BE SEEDDED AT HIS OWN EXPENSE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SPECIAL ATTENTION IS CALLED TO ARTICLE 250.07 REGARDING SEEDING DATES.

A N.P.D.E.S. PERMIT WILL BE REQUIRED FOR THIS PROJECT FOR EROSION AND SEDIMENT CONTROL. TO SATISFY THIS REQUIREMENT THE CONTRACTOR WILL BE REQUIRED TO PROVIDE INLET AND PIPE PROTECTION AS SHOWN ON STANDARD 280001 AT LOCATIONS AS DIRECTED BY THE ENGINEER. AN ESTIMATED QUANTITY FOR INLET AND PIPE PROTECTION HAS BEEN INCLUDED IN THE PROJECT AND MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER.

THE MATERIAL OF THE PIPE CULVERT END SECTIONS SHALL MATCH THE MATERIAL OF THE PIPE CULVERT ON WHICH THEY ARE TO BE INSTALLED.

BEFORE ORDERING PIPE CULVERTS, THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER AS TO THE EXACT LENGTH AND QUANTITY REQUIRED.

ALL DRAINAGE STRUCTURES, STORM SEWERS AND PIPE CULVERTS TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

THE LIMITS OF CONSTRUCTION AS SHOWN ARE TO THE LIMITS OF EMBANKMENT OR EXCAVATION AS DETERMINED FROM THE CROSS SECTIONS, OR TO A MINIMUM OF 5' FROM THE EDGE OF SHOULDER, WHICHEVER IS GREATER. QUANTITIES FOR TREE REMOVAL AND SEEDING WERE MEASURED USING THE LIMITS OF CONSTRUCTION AS HEREIN DESCRIBED.

THE CONTRACTOR SHALL NOT BEGIN ANY CONSTRUCTION OPERATIONS UNTIL ALL SURVEY MONUMENTS HAVE BEEN SUFFICIENTLY WITNESSED OR REFERENCED BY THE ENGINEER. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PRESERVE AND NOT DISTURB THE EXISTING IRON PIPE MONUMENTS OR RIGHT-OF-WAY MARKERS. ANY IRON PIPE MONUMENTS OR RIGHT-OF-WAY MARKERS SO DISTURBED BY THE CONTRACTOR SHALL BE RESET BY A REGISTERED ILLINOIS LAND SURVEYOR. THE COST FOR RESETTING THESE MONUMENTS SHALL BE PAID FOR BY THE CONTRACTOR.

IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL MAKE EVERY EFFORT TO LIMIT HIS OPERATIONS WITHIN THE DESIGNATED LIMITS OF CONSTRUCTION.

AT THE OPTION OF THE CCFP, TREES DAMAGED AND REMOVED OUTSIDE OF THE LIMITS OF CONSTRUCTION, THE COST OF REPLACING SAID TREES SHALL BE BORNE BY THE CONTRACTOR.

SEED MIX FOR SEEDING, CLASS 5 (SPECIAL) SHALL BE PROVIDED FOR BY THE CHAMPAIGN COUNTY FOREST PRESERVE DISTRICT.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT.

HMA MIXTURE REQUIREMENTS:

LOCATION	BIKE PATH (NEAR ROAD CROSSINGS)
MIXTURE USE(S):	TWO 1 1/2" SURFACE LIFTS
AC/PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N = 50 DES
MIXTURE COMP (GRADATION)	IL-9.5
FRICTION AGGREGATE:	MIX C
MIXTURE WEIGHT	112
QUALITY MANAGEMENT PROGRAM	QC/QA
SUBLOT SIZE	N.A.

LEGEND

<p><b>EXISTING</b></p> <p>—W— WATER MAIN</p> <p>—G— GAS MAIN</p> <p>—E— ELECTRICAL LINE</p> <p>—OH-E— OVERHEAD ELECTRIC LINE</p> <p>—T— TELEPHONE LINE</p> <p>—C-TV— CABLE TV</p> <p>—WS— WATER SERVICE</p> <p>—GS— GAS SERVICE</p> <p>—S— SANITARY SEWER</p> <p>—S— STORM SEWER</p> <p>⊙ CATCH BASIN OR INLET MANHOLE</p> <p>Ⓜ TELEPHONE MANHOLE</p> <p>Ⓦ WATER MANHOLE</p> <p>Ⓨ FIRE HYDRANT</p> <p>Ⓢ WATER SHUTOFF VALVE</p> <p>Ⓥ VALVE VAULT</p> <p>Ⓣ TANK FILLER CAP</p> <p>Ⓦ INSPECTION WELL</p> <p>Ⓥ VENT PIPE</p> <p>Ⓣ TELEPHONE POLE</p> <p>Ⓣ POWER POLE</p> <p>Ⓣ POWER &amp; LIGHT POLE</p> <p>Ⓣ POLE WITH TRANSFORMER</p> <p>Ⓣ STREET LIGHT</p> <p>Ⓣ GUY WIRE</p> <p>Ⓣ GUY POLE</p> <p>Ⓣ POLE W/METER</p> <p>Ⓣ HAND HOLE</p> <p>Ⓣ TELEPHONE PEDESTAL</p> <p>Ⓣ CABLE TV PEDESTAL</p> <p>Ⓣ ELECTRICAL PEDESTAL</p> <p>Ⓣ ELECTRICAL METER</p> <p>----- EXISTING CULVERTS</p> <p>----- DITCH LINE</p> <p><b>PROPOSED</b></p> <p>▨ HMA PAVEMENT</p> <p>▩ CONCRETE PAVEMENT</p> <p>▩ TREE REMOVAL (ACRES)</p> <p>(R) TREE REMOVAL (UNITS)</p> <p>P&amp;P PRESERVE &amp; PROTECT TREE(S)</p> <p>--- CONSTRUCTION LIMIT</p> <p>CR. ST CRUSHED STONE</p> <p>→ DIRECTION OF TRAIL CROSS SLOPE</p> <p>      PROPOSED IDOT PERMANENT EASEMENT</p> <p>— GUARDRAIL</p>	<p><b>EXISTING</b></p> <p>Ⓢ GAS METER</p> <p>Ⓢ WATER METER</p> <p>Ⓢ UTILITY WARNING SIGN</p> <p>Ⓢ DRAINAGE MARKER</p> <p>Ⓢ TRAVERSE STATION</p> <p>Ⓢ SOIL BORE</p> <p>Ⓢ SURVEY POINT</p> <p>Ⓢ MONUMENT</p> <p>Ⓢ IRON PIPE MONUMENT</p> <p>----- RIGHT OF WAY LINE</p> <p>Ⓢ RIGHT OF WAY MARKER</p> <p>Ⓢ TRAFFIC SIGNAL CONTROL</p> <p>Ⓢ TRAFFIC SIGNAL</p> <p>Ⓢ MAST ARM SIGNAL</p> <p>Ⓢ JUNCTION BOX</p> <p>Ⓢ STREET SIGN</p> <p>Ⓢ TRAFFIC SIGN</p> <p>Ⓢ DELINEATOR</p> <p>Ⓢ MAILBOX</p> <p>Ⓢ ORNAMENTAL LIGHT</p> <p>Ⓢ FLAG POLE</p> <p>Ⓢ GUARD POST OR BOLLARD</p> <p>Ⓢ PILLAR</p> <p>Ⓢ GATE POST</p> <p>Ⓢ FENCE POST</p> <p>Ⓢ FENCE LINE</p> <p>Ⓢ GUARDRAIL</p> <p>Ⓢ STUMP</p> <p>Ⓢ BUSH</p> <p>Ⓢ CONIFEROUS TREE</p> <p>Ⓢ DECIDUOUS TREE</p> <p>Ⓢ TREE LINE</p> <p><b>PROPOSED</b></p> <p>▩ PERIMETER EROSION BARRIER</p> <p>▩ SEEDING, CLASS 2 MULCH METHOD 2</p> <p>▩ SEEDING, CLASS 4A</p> <p>▩ SEEDING, CLASS 4B</p> <p>▩ SEEDING, CLASS 5 (SPECIAL)</p> <p>Ⓢ INLET AND PIPE PROTECTION</p> <p>Ⓢ TEMPORARY DITCH CHECK</p>
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	4
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

### SUMMARY OF QUANTITIES

ITEM	ITEM NAME	UNIT	TOTAL QUANTITY	MAIN STREET IN URBANA TO COTTONWOOD ROAD (1700E)	COTTONWOOD ROAD (1700E) TO MAIN ST. IN ST. JOSEPH
				BPG 50/50	ITEP 80/20
				1.28 MILES	5.42 MILES
				QUANTITY	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	100.0		100.0
20100500	TREE REMOVAL, ACRES	ACRE	12.7	3.0	9.7
20400800	FURNISHED EXCAVATION	CU YD	29,882.0	4,478.0	25,404.0
25000200	SEEDING, CLASS 2	ACRE	1.5	0.5	0.8
25000312	SEEDING, CLASS 4A	ACRE	11.5	2.5	8.7
25000314	SEEDING, CLASS 4B	ACRE	0.5	0.2	0.1
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	117.0	45.0	72.0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	117.0	45.0	72.0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	117.0	45.0	72.0
25100115	MULCH, METHOD 2	ACRE	1.5	0.5	0.8
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	130.0	50.0	80.0
28000305	TEMPORARY DITCH CHECKS	FOOT	78.0		78.0
28000400	PERIMETER EROSION BARRIER	FOOT	28,815.0	4,700.0	24,115.0
28000500	INLET AND PIPE PROTECTION	EACH	20.0	4.0	16.0
35101800	AGGREGATE BASE COURSE, TYPE B, 6"	SQ YD	1,809.0	369.0	1,440.0
35102100	AGGREGATE BASE COURSE, TYPE B, 9"	SQ YD	44,541.0	8,389.0	36,152.0
* 40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	5,441.0	762.0	4,679.0
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	369.3	51.8	317.5
42400800	DETECTABLE WARNINGS	SQ FT	360.0	72.0	288.0
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	40.0	40.0	
48102100	AGGREGATE WEDGE SHOULDERS, TYPE B	TON	1,159.0	219.0	940.0
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1.0		1.0
50104400	CONCRETE HEADWALL REMOVAL	EACH	2.0		2.0
50105220	PIPE CULVERT REMOVAL	FOOT	51.0		51.0
50300225	CONCRETE STRUCTURES	CU YD	7.8		7.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	14.9		14.9
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2,510.0		2,510.0
542D0217	PIPE CULV., CLASS D, TYPE 1 12"	FOOT	27.0		27.0
542D0223	PIPE CULV., CLASS D, TYPE 1 18"	FOOT	13.0		13.0
542D1060	PIPE CULV., CLASS D, TYPE 2 15"	FOOT	98.0	42.0	56.0
542D1063	PIPE CULV., CLASS D, TYPE 2 18"	FOOT	27.0		27.0

\* SEE SPECIAL PROVISIONS

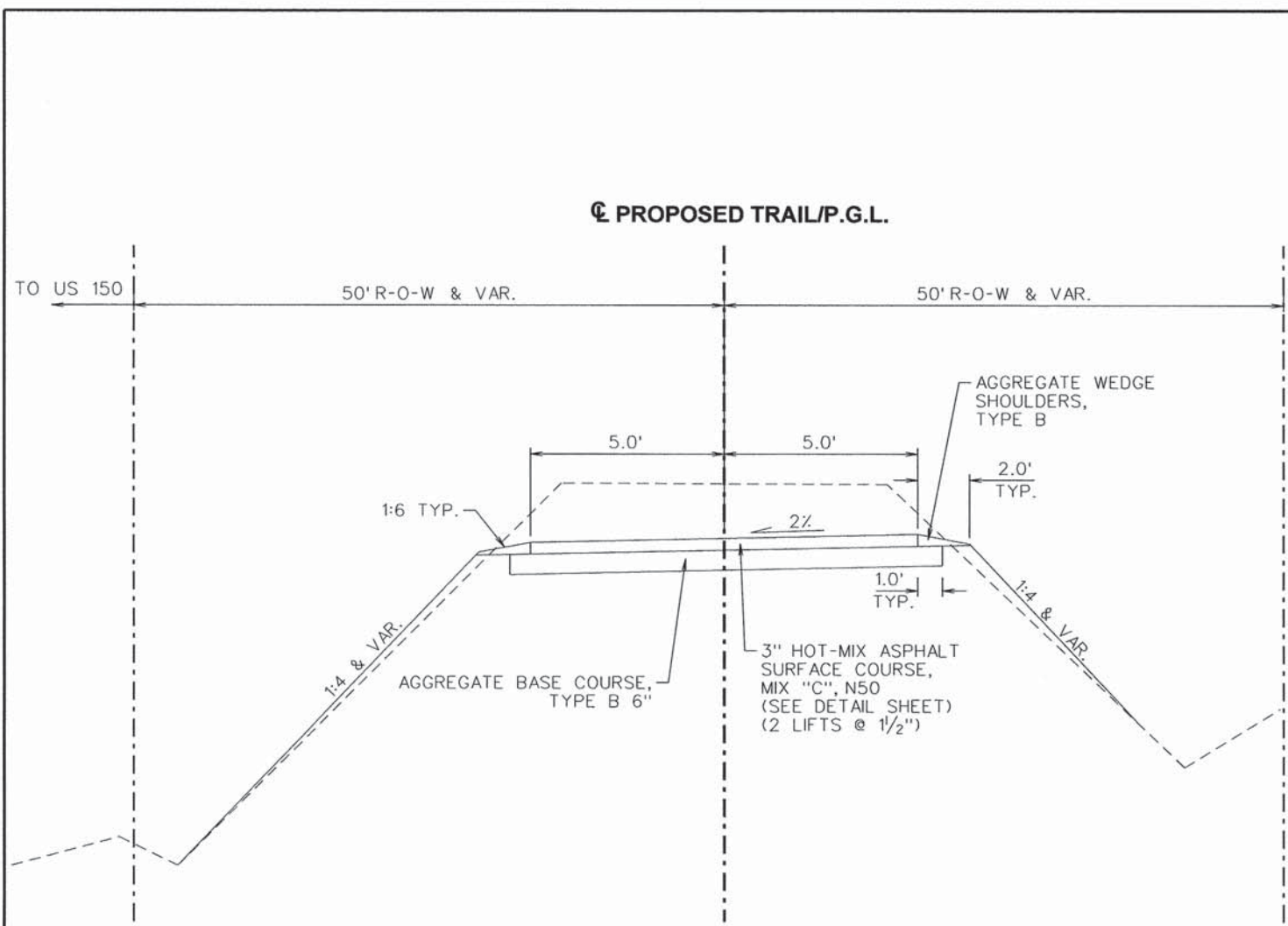
ITEM	ITEM NAME	UNIT	TOTAL QUANTITY	MAIN STREET IN URBANA TO COTTONWOOD ROAD (1700E)	COTTONWOOD ROAD (1700E) TO MAIN ST. IN ST. JOSEPH
				BPG 50/50	ITEP 80/20
				1.28 MILES	5.42 MILES
				QUANTITY	QUANTITY
542D1066	PIPE CULV., CLASS D, TYPE 2 21"	FOOT	25.0		25.0
542D1069	PIPE CULV., CLASS D, TYPE 2 24"	FOOT	77.0		77.0
54213447	END SECTIONS 12"	EACH	2.0		2.0
54213450	END SECTIONS 15"	EACH	4.0	2.0	2.0
54213453	END SECTIONS 18"	EACH	4.0		4.0
54213456	END SECTIONS 21"	EACH	2.0		2.0
54213459	END SECTIONS 24"	EACH	5.0		5.0
54213663	PRC FLAR END SEC 18"	EACH	1.0	1.0	
550A0090	STORM SEWERS, CLASS A, TYPE 1, 18"	FOOT	150.0	150.0	
60219000	MANHOLE, TY A, 4' DIAM, TY 8 GRATE	EACH	1.0	1.0	
66300105	CALCIUM CHLORIDE APPLIED	TON	22.3	4.2	18.1
Δ 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2,862.0	287.0	2,575.0
Δ 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1.0		1.0
Δ 66900530	SOIL DISPOSAL ANALYSIS	EACH	1.0		1.0
67100100	MOBILIZATION	L SUM	1.0		1.0
72000100	SIGN PANEL - TYPE 1	SQ FT	541.0	131.0	410.0
72900100	METAL POST - TYPE A	FOOT	1,053.0	243.0	810.0
Δ 78000100	THERMOPLASTIC PAVEMENT MARKING - L & S	SQ FT	283.0	56.0	227.0
Δ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	570.0	430.0	140.0
X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	2,220.0		2,220.0
* X0350805	FOLD DOWN BOLLARDS	EACH	22.0	4.0	18.0
* X2501810	SEEDING, CLASS 5 (SPECIAL)	ACRE	5.75	0.1	5.6
* X4201400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	44.0		44.0
* X6061700	COMB. CONCRETE CURB AND GUTTER, TYPE B (SPC)	FOOT	40.0	40.0	
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1.0		1.0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.0		1.0
* Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	11.0	2.0	9.0
* Z0064500	SECTION MARKERS	EACH	1.0		1.0
*Δ Z0078002	WOOD RAIL (SPECIAL)	FOOT	96.0		96.0
*Δ XX000882	WOOD FENCE	FOOT	2,614.0	850.0	1,764.0
* XX002007	AGGREGATE BICYCLE PATH	SQ YD	37,118.0	6,991.0	30,127.0

\* SEE SPECIAL PROVISIONS

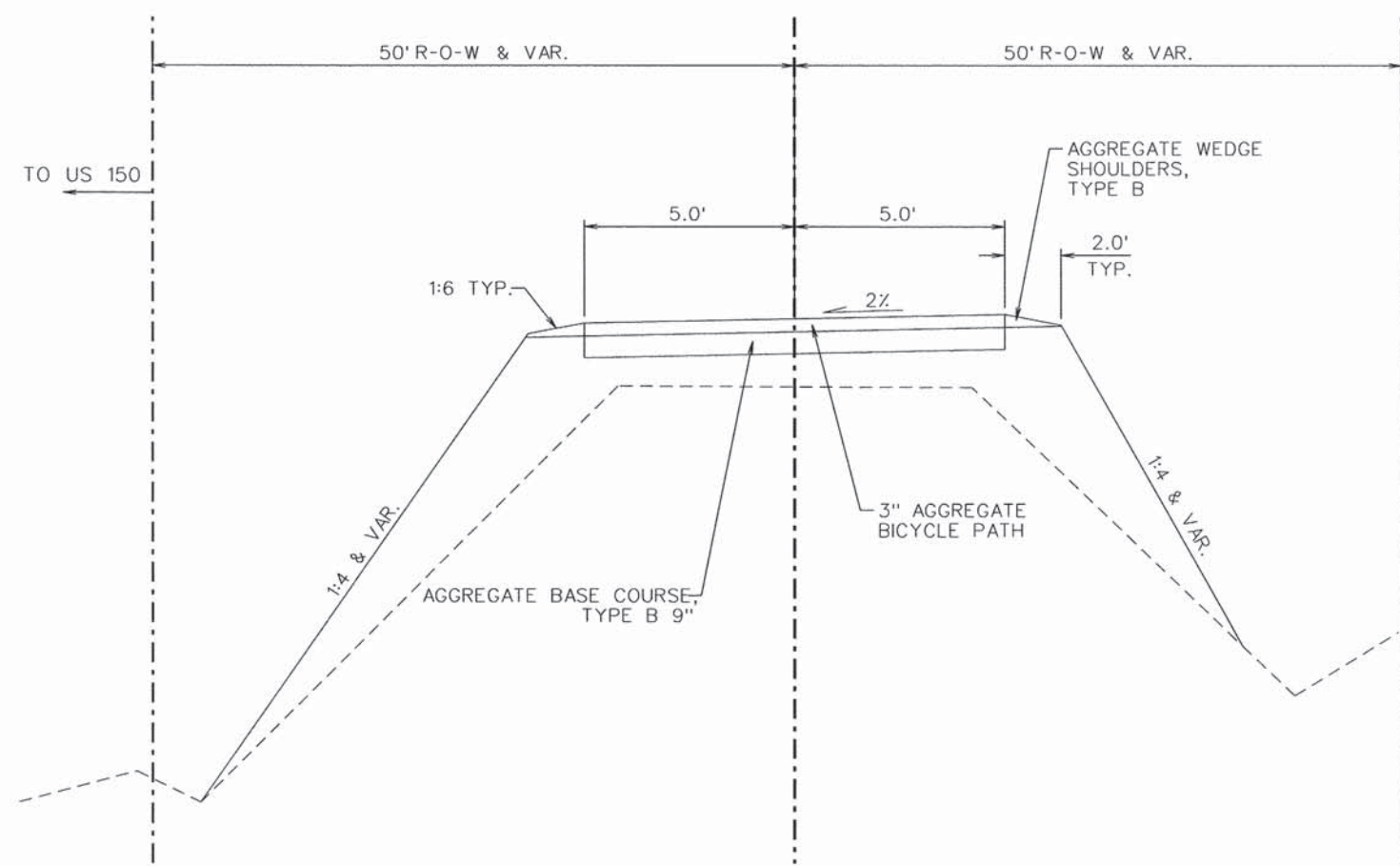
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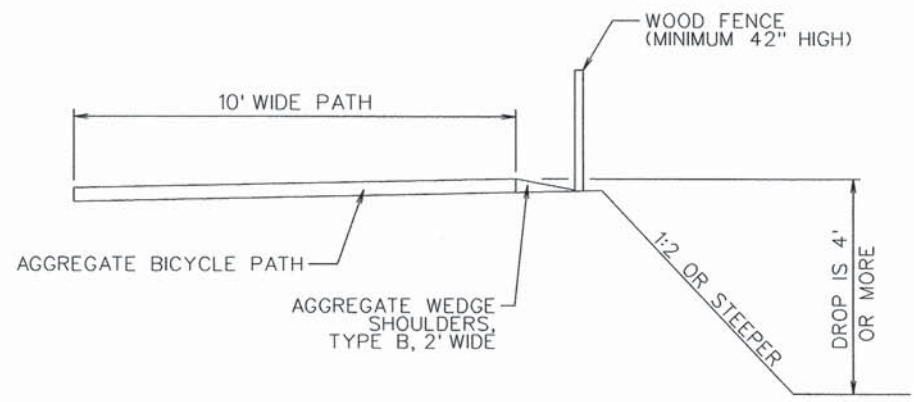
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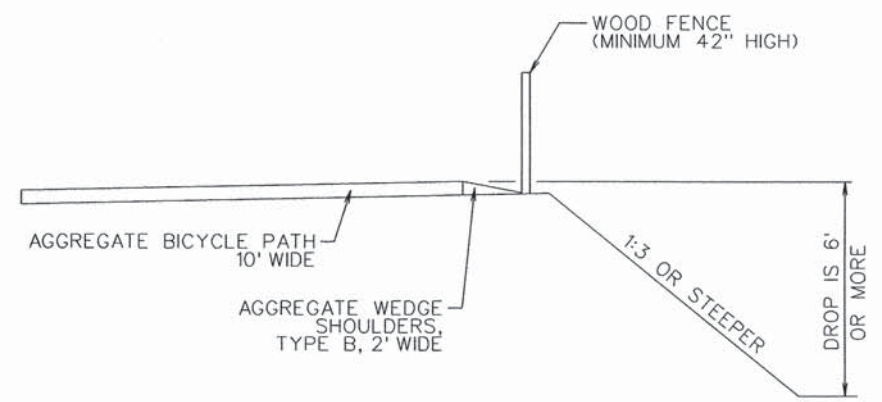
**TYPICAL SECTION NEAR CROSS ROADS**  
NOT TO SCALE



**TYPICAL SECTION**  
NOT TO SCALE



**TYPICAL FENCE SECTION**  
NOT TO SCALE  
NOTE: WHEN FORESLOPE IS 1:2 OR STEEPER AND VERTICAL DROP IS 4' OR MORE.



**TYPICAL FENCE SECTION**  
NOT TO SCALE  
NOTE: WHEN FORESLOPE IS 1:3 OR STEEPER AND VERTICAL DROP IS 6' OR MORE.



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	6
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

### SCHEDULE OF QUANTITIES

EARTHWORK SCHEDULE				
LOCATION	STATION	TO STATION	66900200	20400800
			NON-SPECIAL WASTE DISPOSAL CU YD	FURNISHED EXCAVATION CU YD
MAIN ST URBANA TO HIGH CROSS ROAD	75+68	89+00		
HIGH CROSS ROAD TO COTTONWOOD RD (1700)	90+00	142+90	287	4,478
IDNR SUBTOTAL			287	4,478
COTTONWOOD RD TO 1800E	143+15	196+06	479	6,589
1800E TO 1900E	196+25	251+65	547	3,307
1900E TO 1975E	251+90	291+75	96	4,178
1975E TO 2075E	292+00	344+80	419	5,008
2075E TO TOWNSHIP ROAD	344+95	398+70	207	5,159
TOWNSHIP ROAD TO BRIDGE	398+75	401+00	63	28
BRIDGE TO MARKET STREET	403+15	417+00	351	1,059
MARKET STREET TO SECOND STREET	417+15	425+90	313	56
SECOND STREET TO MAIN STREET ST. JOSEPH	426+00	429+00	99	20
ITEP SUBTOTAL			2,575	25,404
PROJECT TOTAL			2,862	29,882

NON-HAZARDOUS SPECIAL WASTE IS ALL EXCAVATION.

FURNISHED EXCAVATION INCLUDES MINIMUM DEPTH OF TOPSOIL PLACEMENT OF 3".

25% SHRINKAGE FACTOR

20100500 TREE REMOVAL			
STATION	TO STATION	ACRES	
RT/LT 81+35	86+59	0.30	
RT 90+75	142+72	1.50	
LT 90+83	142+61	1.17	
IDNR SUBTOTAL		3.00	
RT 143+33	195+72	1.83	
RT 197+40	232+32	0.85	
RT 237+41	250+99	0.33	
RT 253+36	257+08	0.08	
RT 270+19	278+33	0.26	
RT 293+09	303+73	0.23	
RT 311+89	314+55	0.08	
RT/LT 323+66	324+13	0.03	
RT 329+91	339+11	0.43	
RT 351+69	360+50	0.29	
RT 369+18	379+08	0.44	
RT 389+49	393+75	0.08	
LT 143+49	194+07	1.64	
LT 197+42	223+56	0.46	
LT 226+13	228+78	0.01	
LT 232+67	235+37	0.03	
LT 237+70	250+92	0.28	
LT 252+58	260+35	0.24	
LT 267+99	274+58	0.23	
LT 293+09	301+42	0.08	
LT 311+63	315+15	0.13	
LT 329+91	339+44	0.32	
LT 352+51	361+74	0.31	
LT 369+28	378+29	0.46	
LT 389+55	394+38	0.08	
LT 400+63	400+95	0.00	
LT 403+22	410+85	0.51	
ITEP SUBTOTAL		9.70	
PROJECT TOTAL		12.70	

20100110 - TREE REMOVAL (6 TO 15 UNITS DIAMETER)		
LOCATION	UNIT	
RT 180+75	6	
LT 264+40	6	
RT 265+25	6	
LT 265+45	6	
LT 265+60	6	
RT 266+95	6	
RT 280+15	6	
RT 287+50	10	
LT 305+30	6	
RT 306+40	6	
LT 307+85	10	
RT 311+40	6	
LT 305+34	6	
RT 311+41	6	
CONTINGENCY		8
ITEP TOTAL		100

44000500 - COMBINATION CURB AND GUTTER REMOVAL and COMBINATION CONCRETE CURB AND GUTTER, TYPE B (SPECIAL)	
LOCATION	FOOT
MAIN STREET, URBANA	40
IDNR TOTAL	40



## SCHEDULE OF QUANTITIES

CONTRACT NO. 91520

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	7
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

				25000400 - NITROGEN FERTILIZER NUTRIENT					
		25000200 - SEEDING, CLASS 2	25100115 - MULCH METHOD 2	25000500 - PHOSPHORUS FERTILIZER NUTRIENT	25000312 - SEEDING, CLASS 4A	25000314 - SEEDING, CLASS 4B	X2501810 - SEEDING, CLASS 5 (SPECIAL)	28000250 - TEMPORARY EROSION CONTROL SEEDING	
				25000600 - POTASSIUM FERTILIZER NUTRIENT					
LOCATION	TO LOCATION	ACRE	ACRE	POUND	ACRE	ACRE	ACRE	POUND	
LT	75+85.0	86+50.0	0.10	0.10	9	-	-	10.0	
RT	75+28.0	86+50.0	0.40	0.40	36	-	-	40.0	
LT	86+50.0	88+61.0	-	-	-	-	0.01	-	
RT	86+80.0	88+85.0	-	-	-	-	0.07	-	
LT	90+15.0	142+79.0	-	-	-	1.14	-	-	
RT	90+15.0	98+00.0	-	-	-	-	0.18	-	
RT	98+00.0	142+83.0	-	-	-	1.39	-	-	
<b>IDNR SUBTOTAL</b>		<b>0.50</b>	<b>0.50</b>	<b>45</b>	<b>2.52</b>	<b>0.18</b>	<b>0.08</b>	<b>50.00</b>	
LT	143+19.0	164+80.5	-	-	-	0.86	-	-	
RT	143+19.0	164+80.5	-	-	-	0.75	-	-	
LT	164+80.5	183+00.0	-	-	-	0.50	-	-	
LT	183+00.0	187+00.0	-	-	-	-	0.10	-	
LT	187+00.0	196+05.5	-	-	-	0.40	-	-	
RT	164+80.5	196+05.5	-	-	-	1.20	-	-	
LT	196+25.0	235+42.0	-	-	-	0.45	-	-	
RT	196+25.0	235+40.0	-	-	-	0.88	-	-	
LT	235+53.0	251+56.0	-	-	-	0.30	-	-	
RT	235+52.0	251+62.0	-	-	-	0.37	-	-	
LT	251+96.0	260+13.6	-	-	-	0.26	-	-	
RT	251+93.0	260+13.6	-	-	-	0.20	-	-	
LT	260+13.6	291+70.7	-	-	-	0.90	-	-	
RT	260+13.6	291+70.7	-	-	-	1.10	-	-	
LT	292+04.4	344+76.2	-	-	-	-	1.40	-	
RT	292+04.4	344+76.2	-	-	-	-	1.60	-	
LT	344+96.2	396+19.4	-	-	-	-	1.20	-	
RT	344+96.2	396+20.0	-	-	-	-	1.30	-	
LT	396+19.4	398+65.8	-	-	-	-	0.01	-	
RT	396+20.0	398+67.2	-	-	-	-	0.03	-	
LT	398+76.5	400+95.15	-	-	-	-	0.02	-	
RT	398+79.0	400+95.15	-	-	-	-	0.02	-	
LT	403+17.59	410+50.0	-	-	-	0.43	-	-	
RT	403+17.59	410+50.0	-	-	-	0.14	-	-	
LT	410+50.0	416+98.0	0.10	0.10	9.0	-	-	10.0	
RT	410+50.0	416+95.0	0.10	0.10	9.0	-	-	10.0	
LT	417+21.2	425+86.0	0.30	0.30	27.0	-	-	30.0	
RT	417+17.8	425+83.0	0.10	0.10	9.0	-	-	10.0	
LT	426+06.6	429+00.0	0.10	0.10	9.0	-	-	10.0	
RT	426+01.9	429+00.0	0.10	0.10	9.0	-	-	10.0	
<b>ITEP SUBTOTAL</b>		<b>0.80</b>	<b>0.80</b>	<b>72</b>	<b>8.73</b>	<b>0.10</b>	<b>5.57</b>	<b>80.00</b>	
<b>PROJECT TOTALS</b>		<b>1.5</b>	<b>1.5</b>	<b>117</b>	<b>11.5</b>	<b>0.5</b>	<b>5.75</b>	<b>130.0</b>	

28000400 - PERIMETER EROSION BARRIER			
STATION TO STATION		FOOT	
RT	90+50	98+00	750
RT	110+00	112+00	200
RT	117+50	118+50	100
RT	138+00	142+00	400
LT	91+00	102+00	1,100
LT	120+50	142+00	2,150
<b>IDNR SUBTOTAL</b>			<b>4,700</b>
RT	144+00	154+00	1,000
RT	283+50	284+50	100
RT	288+00	291+00	300
RT	301+00	318+29	1,729
RT	342+50	344+50	200
RT	379+50	381+50	200
RT	395+00	400+93	593
RT	406+50	410+00	350
RT	419+00	425+50	650
LT	144+00	168+50	2,450
LT	173+00	175+00	200
LT	180+00	193+50	1,350
LT	197+00	198+50	150
LT	206+00	210+50	450
LT	223+00	232+50	950
LT	235+00	238+50	350
LT	242+00	309+00	6,700
LT	315+00	327+00	1,200
LT	330+00	339+50	950
LT	346+00	349+50	350
LT	354+00	355+00	100
LT	359+00	363+50	450
LT	368+50	381+50	1,300
LT	393+00	398+50	550
LT	400+00	400+93	93
LT	412+00	414+50	250
LT	417+50	429+00	1,150
<b>ITEP SUBTOTAL</b>			<b>24,115</b>
<b>PROJECT TOTAL</b>			<b>28,815</b>

28000305 - TEMPORARY DITCH CHECKS		
STATION	FOOT	
RT	200+00	6
RT	205+10	6
RT	212+00	6
RT	213+00	6
RT	217+00	6
RT	412+00	6
RT	412+80	6
RT	413+60	6
RT	414+50	6
RT	414+85	6
RT	415+00	6
LT	415+40	6
LT	416+05	6
<b>ITEP SUBTOTAL</b>		<b>78</b>
<b>PROJECT TOTAL</b>		<b>78</b>

28000500 INLET AND PIPE PROTECTION		
STATION	EACH	
RT	75+70	1
LT	126+70	1
LT	142+53	1
RT	142+53	1
<b>IDNR SUBTOTAL</b>		<b>4</b>
LT	143+46	1
RT	143+46	1
LT	158+94	1
RT	185+89	1
LT	220+11	1
RT	249+19	1
LT	317+41	1
RT	317+41	1
LT	323+33	1
LT	334+39	1
RT	334+39	1
RT	372+23	1
LT	377+30	1
RT	377+30	1
RT	410+44	1
RT	414+75	1
<b>ITEP SUBTOTAL</b>		<b>16</b>
<b>PROJECT TOTAL</b>		<b>20</b>



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	8
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

### SCHEDULE OF QUANTITIES

35102100 AGGREGATE BASE COURSE, TYPE B 9"		
STATION	TO STATION	SQ YD
76+33	87+89	1,541.3
90+80	142+16	6,848.0
<b>IDNR SUBTOTAL</b>		<b>8,389.0</b>
143+85	195+41	6,874.7
196+90	250+94	7,205.3
252+59	291+05	5,128.0
292+69	344+11	6,856.0
345+61	398+02	6,988.0
399+43	400+75	176.0
403+38	416+32	1,725.3
417+85	425+20	980.0
426+70	428+34	218.7
<b>ITEP SUBTOTAL</b>		<b>36,152.0</b>
<b>PROJECT TOTAL</b>		<b>44,541</b>

XX002007 AGGREGATE BICYCLE PATH		
STATION	TO STATION	SQ YD
76+33	87+89	1,284.4
90+80	142+16	5,706.7
<b>IDNR SUBTOTAL</b>		<b>6,991.0</b>
143+85	195+41	5,728.9
196+90	250+94	6,004.4
252+59	291+05	4,273.3
292+69	344+11	5,713.3
345+61	398+02	5,823.3
399+43	400+75	146.7
403+38	416+32	1,437.8
417+85	425+20	816.7
426+70	428+34	182.2
<b>ITEP SUBTOTAL</b>		<b>30,127.0</b>
<b>PROJECT TOTAL</b>		<b>37,118</b>

35101800 AGGREGATE BASE COURSE, TYPE B 6"		
STATION	TO STATION	SQ YD
75+68	76+33	86.7
87+89	88+71	109.3
90+15	90+80	86.7
142+16	142+81	86.7
<b>IDNR SUBTOTAL</b>		<b>369.0</b>
143+19	143+85	88.0
195+41	196+06	86.7
196+25	196+90	86.7
250+94	251+59	86.7
251+94	252+59	86.7
291+05	291+70	86.7
292+04	292+69	86.7
344+11	344+76	86.7
344+96	345+61	86.7
398+02	398+66	85.3
398+78	399+43	86.7
400+75	400+95	26.7
403+18	403+38	26.7
416+32	416+97	86.7
417+20	417+85	86.7
425+20	425+85	86.7
426+05	426+70	86.7
428+34	428+99	86.7
<b>ITEP SUBTOTAL</b>		<b>1,440.0</b>
<b>PROJECT TOTAL</b>		<b>1,809</b>



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	9
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

### SCHEDULE OF QUANTITIES

STATION	OFFSET	PIPE CULVERTS, CLASS D, TYPE 1 12" 542D0217	PIPE CULVERTS, CLASS D, TYPE 2 15" 542D1060	PIPE CULVERTS, CLASS D, TYPE 1 18" 542D0223	PIPE CULVERTS, CLASS D, TYPE 2 18" 542D1063	PIPE CULVERTS, CLASS D, TYPE 2 21" 542D1066	PIPE CULVERTS, CLASS D, TYPE 2 24" 542D1069	END SECTIONS 12" 54213447	END SECTIONS 15" 54213450	END SECTIONS 18" 54213453	END SECTIONS 21" 54213456	END SECTIONS 24" 54213459	50105220 PIPE CULVERT REMOVAL	50104400 CONCRETE HEADWALL REMOVAL	
		FOOT	FOOT				FOOT	EACH	EACH			EACH	DESCRIPTION	FOOT	EACH
142+53			42						2						
<b>IDNR SUBTOTAL</b>		<b>0</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0</b>
143+46			44						2						
158+94							38					2	24" STEEL	28	
220+11			12									1			
249+19	RT			8						1					
249+19	LT			5						1					
323+33							39					2	24" STEEL	23	2
359+47	RT					12					1				
359+47	LT					13					1				
372+23	RT				14					1					
372+23	LT				13					1					
414+75		27						2							
<b>ITEP SUBTOTAL</b>		<b>27</b>	<b>56</b>	<b>13</b>	<b>27</b>	<b>25</b>	<b>77</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>5</b>		<b>51</b>	<b>2</b>
<b>PROJECT TOTAL</b>		<b>27</b>	<b>98</b>	<b>13</b>	<b>27</b>	<b>25</b>	<b>77</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>5</b>		<b>51</b>	<b>2</b>

XX000882 WOOD FENCE			
STATION TO STATION	FOOT		
RT 91+00	98+00	700	
LT 97+50	98+00	50	
RT/LT 126+45	126+95	100	
<b>IDNR SUBTOTAL</b>		<b>850</b>	
RT/LT 158+69	159+19	100	
RT/LT 185+64	186+14	100	
RT/LT 219+86	220+36	100	
RT/LT 248+94	249+44	100	
RT 291+11	291+59	48	
RT/LT 317+16	317+66	100	
RT/LT 323+08	323+58	100	
RT/LT 334+14	334+64	100	
RT/LT 359+22	359+72	100	
RT/LT 371+98	372+48	100	
RT/LT 377+05	377+55	100	
RT/LT 400+71	400+95	48	
LT 403+18	407+50	432	
RT 403+18	403+58	40	
RT/LT 410+19	410+69	100	
RT/LT 422+50	422+98	96	
<b>ITEP SUBTOTAL</b>		<b>1,764</b>	
<b>PROJECT TOTAL</b>		<b>2,614</b>	

**Z0018500 - DRAINAGE STRUCTURES TO BE CLEANED			
STATION	DESCRIPTION OF CULVERT	LENGTH (FOOT)	EACH
97+75	6' x 6' CONC. BOX	24	1
126+71	36" CMP	38	1
<b>IDNR SUBTOTAL</b>			<b>2</b>
185+89	24" STEEL	39	1
220+11	15" VCP	47	1
249+19	18" VCP	32	1
317+41	48" STEEL	27	1
334+38	24" STEEL	26	1
359+47	20" STEEL	27	1
372+23	18" STEEL	33	1
377+30	36" CPVC	41	1
410+44	15" CPVC	37	1
<b>ITEP SUBTOTAL</b>			<b>9</b>
<b>PROJECT TOTAL</b>			<b>11</b>

54213663 PRECAST REINFORCED CONCRETE FLARED END SECTION, 18"		
LOCATION	EACH	
LT 77+17	1.0	
<b>IDNR TOTAL</b>	<b>1</b>	

60219000 MANHOLE, TY A, 4' DIAM, TY 8 GRATE		
LOCATION	EACH	
RT 75+68	1	
<b>IDNR TOTAL</b>	<b>1</b>	

Z0078002 WOOD RAIL, SPECIAL			
STATION TO STATION	FOOT		
LT 400+71	400+95	24	
RT 400+71	400+95	24	
LT 403+18	403+42	24	
RT 403+18	403+42	24	
<b>ITEP TOTAL</b>		<b>96</b>	

550A0090 - STORM SEWERS, CLASS A, TYPE 1, 18"				
STATION TO STATION	FOOT			
RT 75+68	LT 77+17	150		
<b>IDNR TOTAL</b>		<b>150</b>		



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	10
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

### SCHEDULE OF QUANTITIES

LOCATION		AREA	40603310 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	40600275 BITUMINOUS MATERIALS (PRIME COAT)	
STATION	TO STATION	SQ YD	TON	POUND	
				AGGREGATE	BINDER COURSE
75+68	76+33	72.2	12.1	162.5	16.3
87+89	88+71	91.1	15.3	205.0	20.6
90+15	90+80	72.2	12.1	162.5	16.3
142+16	142+81	72.2	12.2	162.5	16.3
IDNR SUBTOTAL			51.8	692.5	69.5
143+19	143+85	73.3	12.3	165.2	16.5
195+41	196+06	72.2	12.1	162.5	16.3
196+25	196+90	72.2	12.1	162.5	16.3
235+25	235+75	55.6	9.3	125.0	12.5
249+75	251+59	204.4	34.3	460.0	46.0
251+94	253+50	173.3	29.1	390.0	39.0
291+05	291+70	72.2	12.1	162.5	16.3
292+04	292+69	72.2	12.1	162.5	16.3
316+25	318+75	277.8	46.7	625.0	62.5
344+11	344+76	72.2	12.1	162.5	16.3
344+96	346+25	143.3	24.1	322.5	32.3
398+02	398+66	71.1	11.9	160.1	16.0
398+78	399+43	72.2	12.1	162.5	16.3
400+25	400+75	55.6	9.3	125.0	12.5
403+38	403+75	41.1	6.9	92.5	9.3
416+32	416+97	72.2	12.1	162.5	16.3
417+20	417+85	72.2	12.1	162.5	16.3
425+20	425+85	72.2	12.1	162.5	16.3
426+05	426+70	72.2	12.1	162.5	16.3
428+34	428+99	72.2	12.1	162.5	16.3
ITEP SUBTOTAL			317.5	4,252.8	425.9
PROJECT TOTAL			369.3	5,441	

X4201400 BRIDGE APPROACH PAVEMENT (SPECIAL)		
STATION	TO STATION	SQ YD
400+75	400+95	22.2
403+18	403+38	22.2
ITEP TOTAL		44.0

0.25 LB/SF ON AGGREGATE  
 0.025 LB/SF ON HMA BINDER  
 SEE SPEC IN SPEC FOLDER FOR RATES



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	II
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

### SCHEDULE OF QUANTITIES

LOCATION	78000100 - THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	78000600 - THERMOPLASTIC PAVEMENT MARKING - LINE 12"	42400800 - DETECTABLE WARNINGS	X0350805 - FOLD DOWN BOLLARDS
	SQ FT	FOOT	SQ FT	EACH
MAIN STREET			36	1
1 X "HWY XING"	14			
HIGH CROSS ROAD		380	18	2
2 X "HWY XING"	28			
CR 1700 E (WEST OF CL)		50	18	1
1 X "HWY XING"	14			
<b>IDNR SUBTOTAL</b>	<b>56</b>	<b>430</b>	<b>72</b>	<b>4</b>
CR 1700 E (EAST OF CL)		50	18	1
1 X "HWY XING"	14			
CR 1800 E			36	2
2 X "HWY XING"	28			
CR 1900 E		90	36	2
2 X "HWY XING"	28			
CR 1975 E			36	2
2 X "HWY XING"	28			
CR 2075 E			36	2
2 X "HWY XING"	28			
OIL & CHIP ROADWAY			36	2
2 X "HWY XING"	28			
WEST END BRIDGE				1
EAST END BRIDGE				1
MARKET STREET			36	2
2 X "HWY XING"	28			
SECOND STREET			36	2
2 X "HWY XING"	28			
MAIN STREET			18	1
1 X "HWY XING"	14			
<b>ITEP SUBTOTAL</b>	<b>227</b>	<b>140</b>	<b>288</b>	<b>18</b>
<b>PROJECT TOTAL</b>	<b>283</b>	<b>570</b>	<b>360</b>	<b>22</b>

STATION	MUTCD Sign #	72000100 SIGN PANEL - TYPE 1	72900100 METAL POST - TYPE A	
		SQ FT	FOOT	
MAIN STREET	IL RTE 150	W W11-1	9.00	9
	IL RTE 150	W W16-9P	0.33	
	IL RTE 150	W D11-1	3.00	9
	IL RTE 150	W M6-1	0.75	
	IL RTE 150	E W11-1	9.00	9
	IL RTE 150	E M6-1	0.75	
	IL RTE 150	E D11-1	3.00	9
	IL RTE 150	E M6-1	0.75	
	MAIN ST.	S W11-1	9.00	9
	MAIN ST.	S W16-9P	0.33	
	MAIN ST.	S D11-1	3.00	9
	MAIN ST.	S M6-1	0.75	
	RT 75+65	W R5-3	4.00	9
	LT 76+05	E R1-1	2.25	9
	LT 76+65	E W3-1	2.25	9
	LT 77+65	E D11-1	3.00	9
	LT 77+65	E M4-6	0.33	
	HIGH CROSS ROAD	IL RTE 150	W W11-1	9.00
IL RTE 150		W M6-1	0.75	
IL RTE 150		W D11-1	3.00	9
IL RTE 150		W M6-1	0.75	
RT 87+60		W W3-1	2.25	9
RT 88+60		W R1-1	2.25	9
LT 88+50		E R5-3	4.00	9
RT 90+20		W R5-3	4.00	9
LT 90+20		E R1-1	2.25	9
LT 91+20		E W3-1	2.25	9
HIGH CROSS ROAD		S D11-1	3.00	9
HIGH CROSS ROAD		S M6-4	0.75	
HIGH CROSS ROAD		S W11-1	9.00	9
HIGH CROSS ROAD		S W16-9P	0.33	
IL RTE 150		E D11-1	3.00	9
IL RTE 150		E M6-1	0.75	
IL RTE 150		E W11-1	9.00	9
IL RTE 150		E M6-1	0.75	
CR 1700 E	RT 141+75	W W3-1	2.25	9
	RT 142+75	W R1-1	2.25	9
	LT 142+75	E R5-3	4.00	9
	IL RTE 150	W W11-1	9.00	9
	IL RTE 150	W M6-4	0.75	
	IL RTE 150	N D11-1	3.00	9
	IL RTE 150	N M6-4	0.75	
<b>IDNR SUBTOTAL</b>			<b>130.58</b>	<b>243</b>



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	12
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

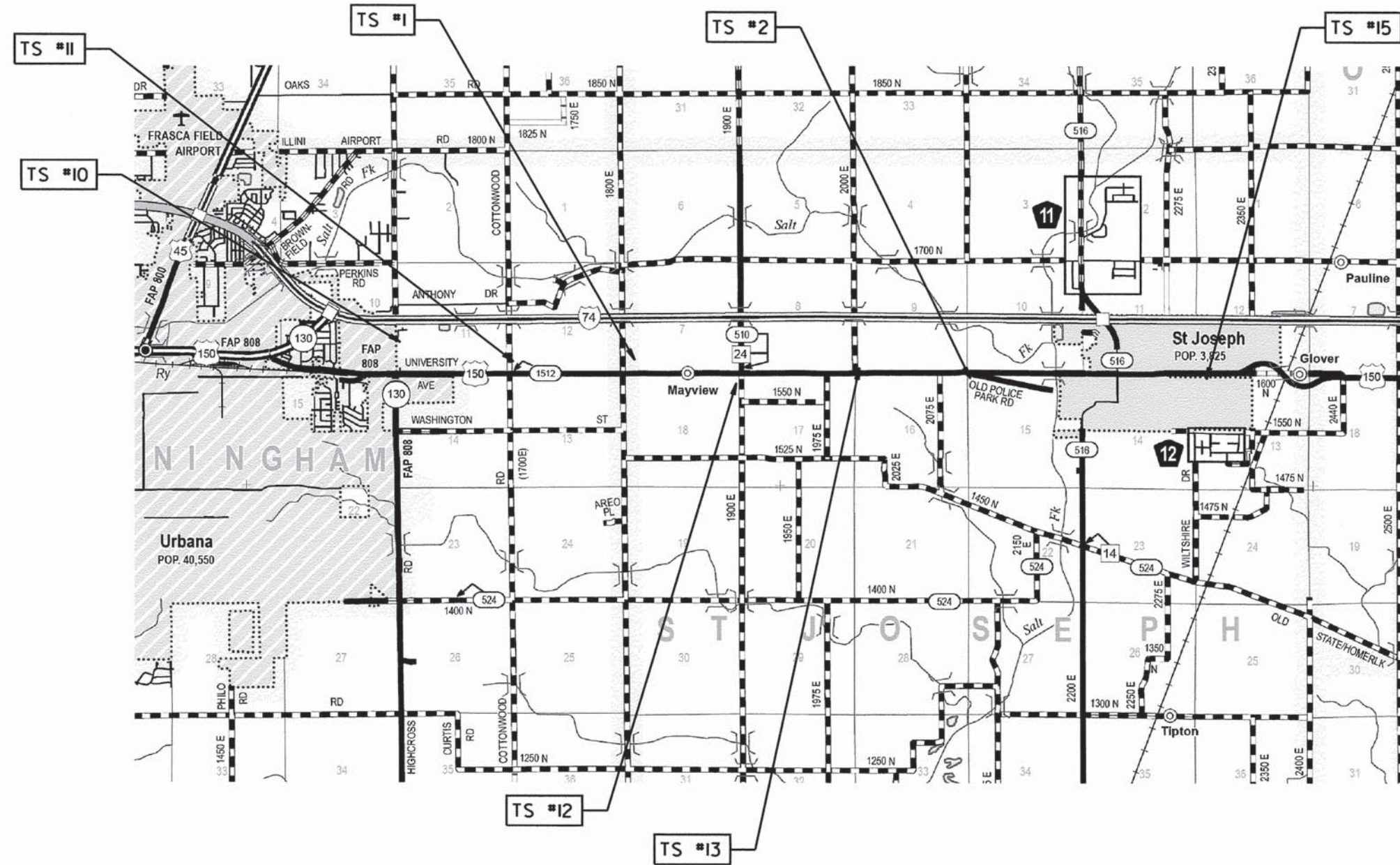
				72000100 SIGN PANEL - TYPE 1	72900100 METAL POST - TYPE A
STATION		MUTCD Sign #	SQ FT	FOOT	
CR 1700 E	LT 143+25	W	R5-3	4.00	9
	RT 143+25	E	R1-1	2.25	9
	RT 144+25	E	W3-1	2.25	9
	CR 1700 E	S	W11-1	9.00	9
	CR 1700 E	S	W16-9P	0.33	
	CR 1700 E	S	D11-1	3.00	9
	CR 1700 E	S	M6-4	0.75	
	IL RTE 150	E	W11-1	9.00	9
	IL RTE 150	E	M6-1	0.75	
	CR 1800 E	S	D11-1	3.00	9
CR 1800 E	S	M6-4	0.75		
IL RTE 150	E	W11-1	9.00	9	
IL RTE 150	E	M6-1	0.75		
CR 1800 E	RT 195+00	W	W3-1	2.25	9
	RT 196+00	W	R1-1	2.25	9
	LT 196+00	E	R5-3	4.00	9
	LT 196+30	W	R5-3	4.00	9
	RT 196+30	E	R1-1	2.25	9
	RT 197+30	E	W3-1	2.25	9
	CR 1800 E	S	W11-1	9.00	9
	CR 1800 E	S	W16-9P	0.33	
	CR 1800 E	S	D11-1	3.00	9
	CR 1800 E	S	M6-4	0.75	
IL RTE 150	W	W11-1	9.00	9	
IL RTE 150	W	M6-1	0.75		
CR 1800 E	N	D11-1	3.00	9	
CR 1800 E	N	M6-1	0.75		
IL RTE 150	E	W11-1	9.00	9	
IL RTE 150	E	M6-1	0.75		
PE	LT 235+30	E	R5-3	4.00	9
	RT 235+60	W	R5-3	4.00	9
CR 1900 E	RT 250+54	W	W3-1	2.25	9
	RT 251+54	W	R1-1	2.25	9
	LT 251+54	E	R5-3	4.00	9
	LT 252+00	W	R5-3	4.00	9
	RT 252+00	E	R1-1	2.25	9
	RT 253+00	E	W3-1	2.25	9
	CR 1900 E	S	W11-1	9.00	9
	CR 1900 E	S	W16-9P	0.33	
	CR 1900 E	S	D11-1	3.00	9
	CR 1900 E	S	M6-4	0.75	
	IL RTE 150	W	W11-1	9.00	9
	IL RTE 150	W	M6-1	0.75	
	CR 1900 E	N	D11-1	3.00	9
	CR 1900 E	N	M6-4	0.75	
	IL RTE 150	E	W11-1	9.00	9
IL RTE 150	E	M6-1	0.75		

				72000100 SIGN PANEL - TYPE 1	72900100 METAL POST - TYPE A
STATION		MUTCD Sign #	SQ FT	FOOT	
CR 1975 E	RT 290+65	W	W3-1	2.25	9
	RT 291+65	W	R1-1	2.25	9
	LT 291+65	E	R5-3	4.00	9
	LT 292+10	W	R5-3	4.00	9
	RT 292+10	E	R1-1	2.25	9
	RT 293+10	E	W3-1	2.25	9
	CR 1975 E	S	W11-1	9.00	9
	CR 1975 E	S	W16-9P	0.33	
	CR 1975 E	S	D11-1	3.00	9
	CR 1975 E	S	M6-4	0.75	
	IL RTE 150	W	W11-1	9.00	9
	IL RTE 150	W	M6-1	0.75	
	CR 1975 E	N	D11-1	3.00	9
	CR 1975 E	N	M6-4	0.75	
	IL RTE 150	E	W11-1	9.00	9
IL RTE 150	E	M6-1	0.75		
CR 2075 E	RT 343+70	W	W3-1	2.25	9
	RT 344+70	W	R1-1	2.25	9
	LT 344+70	E	R5-3	4.00	9
	LT 345+02	W	R5-3	4.00	9
	RT 345+02	E	R1-1	2.25	9
	RT 346+02	E	W3-1	2.25	9
	CR 2075E	S	W11-1	9.00	9
	CR 2075E	S	W16-9P	0.33	
	CR 2075E	S	D11-1	3.00	9
	CR 2075E	S	M6-4	0.75	
	IL RTE 150	W	W11-1	9.00	9
	IL RTE 150	W	M6-1	0.75	
	CR 2075E	N	D11-1	3.00	9
	CR 2075E	N	M6-4	0.75	
	IL RTE 150	E	W11-1	9.00	9
IL RTE 150	E	M6-1	0.75		
OIL & CHIP	RT 397+60	W	W3-1	2.25	9
	RT 398+60	W	R1-1	2.25	9
	LT 398+60	E	R5-3	4.00	9
	LT 398+85	W	R5-3	4.00	9
	RT 398+85	E	R1-1	2.25	9
	RT 399+85	E	W3-1	2.25	9
	TOWNSHIP ROAD	S	D11-1	3.00	9
	TOWNSHIP ROAD	S	M6-4	0.75	
	TOWNSHIP ROAD	N	D11-1	3.00	9
	TOWNSHIP ROAD	N	M6-4	0.75	
BRIDGE	RT 400+90	W	R5-3	4.00	9
	LT 403+25	E	R5-3	4.00	9

				72000100 SIGN PANEL - TYPE 1	72900100 METAL POST - TYPE A
STATION		MUTCD Sign #	SQ FT	FOOT	
MARKET STREET	RT 415+90	W	W3-1	2.25	9
	RT 416+90	W	R1-1	2.25	9
	LT 416+90	E	R5-3	4.00	9
	LT 417+25	W	R5-3	4.00	9
	RT 417+25	E	R1-1	2.25	9
	RT 418+25	E	W3-1	2.25	9
	MARKET ST.	S	W11-1	9.00	9
	MARKET ST.	S	W16-9P	0.33	
	MARKET ST.	S	D11-1	3.00	9
	MARKET ST.	S	M6-4	0.75	
	MARKET ST.	N	D11-1	3.00	9
	MARKET ST.	N	M6-4	0.75	
	MONROE ST.	E	W11-1	9.00	9
	MONROE ST.	E	M6-1	0.75	
	SECOND STREET	RT 424+80	W	W3-1	2.25
RT 425+80		W	R1-1	2.25	9
LT 425+80		E	R5-3	4.00	9
LT 426+10		W	R5-3	4.00	9
RT 426+10		E	R1-1	2.25	9
RT 427+10		E	W3-1	2.25	9
SECOND ST.		S	W11-1	9.00	9
SECOND ST.		S	W16-9P	0.33	
SECOND ST.		S	D11-1	3.00	9
SECOND ST.		S	M6-4	0.75	
SECOND ST.		N	W11-1	9.00	9
SECOND ST.		N	W16-9P	0.33	
SECOND ST.		N	D11-1	3.00	9
SECOND ST.		N	M6-4	0.75	
MAIN STREET		RT 426+95	W	D11-1	3.00
	RT 426+95	W	M4-6	0.33	
	RT 427+95	W	W3-1	2.25	9
	RT 428+95	W	R1-1	2.25	9
	LT 428+95	E	R5-3	4.00	9
	MAIN ST.	S	D11-1	3.00	9
	MAIN ST.	S	M6-1	0.75	
	MAIN ST.	S	W11-1	9.00	9
	MAIN ST.	S	W16-9P	0.33	
	MAIN ST.	N	D11-1	3.00	9
MAIN ST.	N	M6-1	0.75		
MAIN ST.	N	W11-1	9.00	9	
MAIN ST.	N	W16-9P	0.33		
ITEP SUBTOTAL			409.92	810	
PROJECT TOTAL			541	1,053	



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	13
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



TS #1	NORTHING EASTING	1255956.6900 1043137.4300
TS #2	NORTHING EASTING	1255290.3933 1058763.5570
TS #10	NORTHING EASTING	1256811.3533 1032009.3696
TS #11	NORTHING EASTING	1255663.0698 1037339.0797

NGS MONUMENT STATION \*MAY\* LOCATED IN MOUNT OLIVE CEMETARY  
185' • S. OF THE FIELD LINE, 100' • S. OF THE S. EDGE  
OF THE DRIVEWAY, 8' • E. OF THE CENTER OF THE MCELROY HEADSTONE

REBAR W/ IDOT CAP SET IN CONCRETE - S.W. QUADRANT OF  
US 150/OLD POLICE PARK ROAD 37' • S. US 150 E/P,  
30' • W. OLD POLICE PARK ROAD E/P

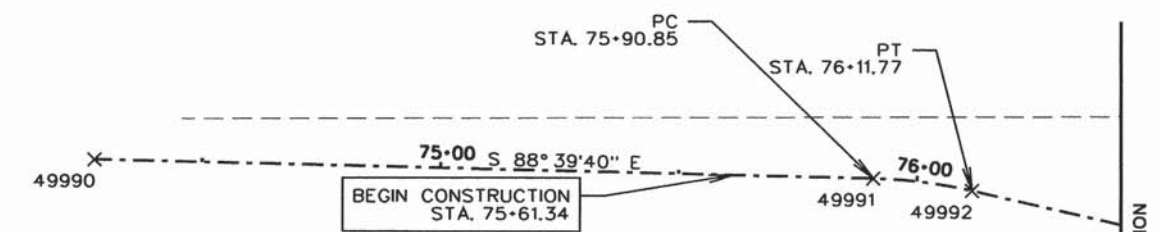
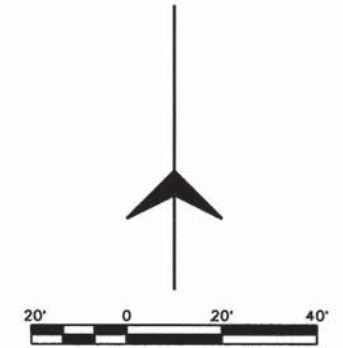
\*4 REBAR - E. SIDE OF HIGHCROSS RD, 250' • N. OF THE CL  
OF E. BERINGER CIRCLE, 15' • E. OF THE E. E/P

\*4 REBAR - E. SIDE OF COTTONWOOD RD, 400' • N. OF THE CL  
OF US ROUTE 150, 20' • E. OF THE E. E/P

TS #12	NORTHING EASTING	1255148.4084 1048160.8579	*4 REBAR - 18' • W. OF THE W. E/P OF CR 1900 E, 130' • S. OF THE CL OF US 150
TS #13	NORTHING EASTING	1255326.3736 1053537.1772	*4 REBAR - 30' • N. OF THE CL OF US 150, 12' • E. OF THE E. E/P OF CR 2000 E
TS #15	NORTHING EASTING	1255280.0426 1070600.3288	*4 REBAR - 60' • E. OF THE CL OF CEDAR DR, 35' • S. OF THE CL OF US 150



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	14
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



COORDINATES		
POINT *	NORTHING	EASTING
49990	1255199.2637	1030440.2815
49991	1255195.4439	1030603.7152
49992	1255192.8814	1030624.4444

MAIN ST.

CURVE 1  
 P.I. STA. 76+01.31  
 Δ = 11.4°  
 D = 54.57°  
 T = 10.50'  
 R = 105.00'  
 L = 20.92'  
 E = 0.52'  
 P.C. STA. 75+90.85  
 P.T. STA. 76+11.77



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	15
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

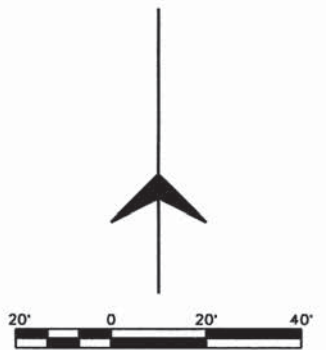
MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION



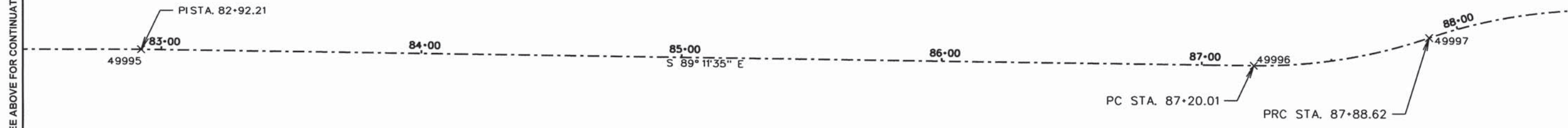
CURVE 2  
 P.I. STA. 77+59.72  
 $\Delta = 12.7^\circ$   
 D = 54.57'  
 T = 11.66'  
 R = 105.00'  
 L = 23.22'  
 E = 0.65'  
 P.C. STA. 77+48.11  
 P.T. STA. 77+71.33

COORDINATES		
POINT	NORTHING	EASTING
49993	1255162.7798	1030757.4177
49994	1255160.1887	1030780.4516
49995	1255159.4505	1031301.3250
49996	1255153.4266	1031729.0834
49997	1255164.1316	1031796.5131



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



CURVE 3  
 P.I. STA. 87+54.32  
 $\Delta = 19.7^\circ$   
 D = 28° 38' 52"  
 T = 34.65'  
 R = 200.00'  
 L = 68.61'  
 E = 2.98'  
 P.C. STA. 87+20.01  
 P.R.C. STA. 87+88.62

CURVE 4  
 P.I. STA. 88+21.52  
 $\Delta = 18.8^\circ$   
 D = 28° 38' 52"  
 T = 33.20'  
 R = 200.00'  
 L = 65.79'  
 E = 2.74'  
 P.R.C. STA. 87+88.62  
 P.T. STA. 88+54.41



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	16
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

**CURVE 5**  
 P.I. STA. 90+50.40  
 Δ = 14° 14' 23"  
 D = 28° 38' 52"  
 T = 24.98'  
 R = 200.00'  
 L = 49.71'  
 E = 1.55'  
 P.C. STA. 90+25.42  
 P.R.C. STA. 90+75.13

**CURVE 6**  
 P.I. STA. 91+00.65  
 Δ = 14° 32' 40"  
 D = 28° 38' 52"  
 T = 25.52'  
 R = 200.00'  
 L = 50.77'  
 E = 1.62'  
 P.R.C. STA. 90+75.13  
 P.T. STA. 91+25.90

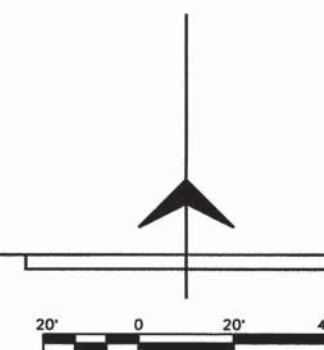
EXISTING ROW

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

**CURVE 4**  
 P.I. STA. 88+21.52  
 Δ = 18.8°  
 D = 28° 38' 52"  
 T = 33.20'  
 R = 200.00'  
 L = 65.79'  
 E = 2.74'  
 P.R.C. STA. 87+88.62  
 P.T. STA. 88+54.41

COORDINATES		
POINT	NORTHING	EASTING
49998	1255174.8564	1031861.1266
49999	1255174.8564	1031879.8393
50000	1255049.5667	1032032.8057
50001	1255074.9209	1032032.1108
50002	1255102.2373	1032033.8606
50003	1255173.6690	1032039.9859
50004	NOT USED	
50005	NOT USED	
50006	NOT USED	
50007	NOT USED	
50008	1255163.7216	1032451.9985
50009	1255164.5615	1032711.5779



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

EXISTING ROW

PR. IDOT EASEMENT

EXISTING ROW



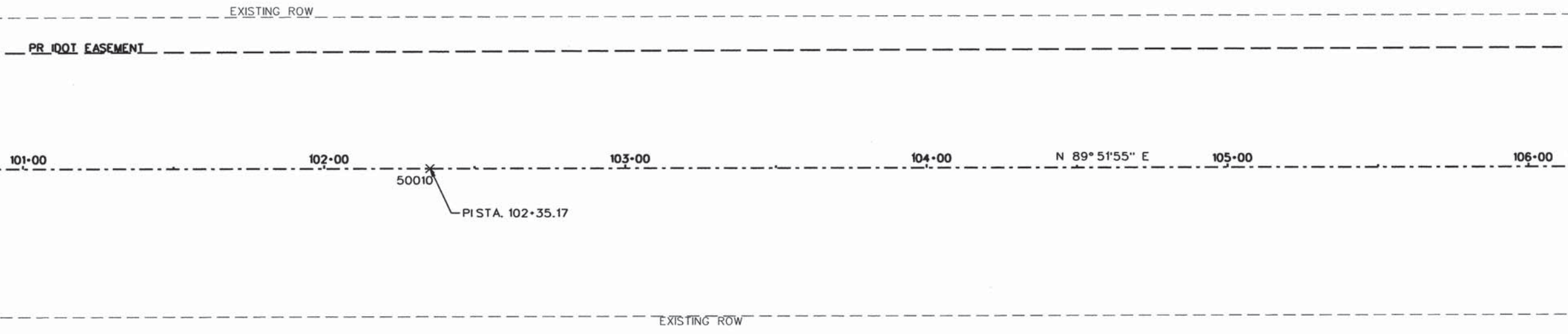
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	17
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

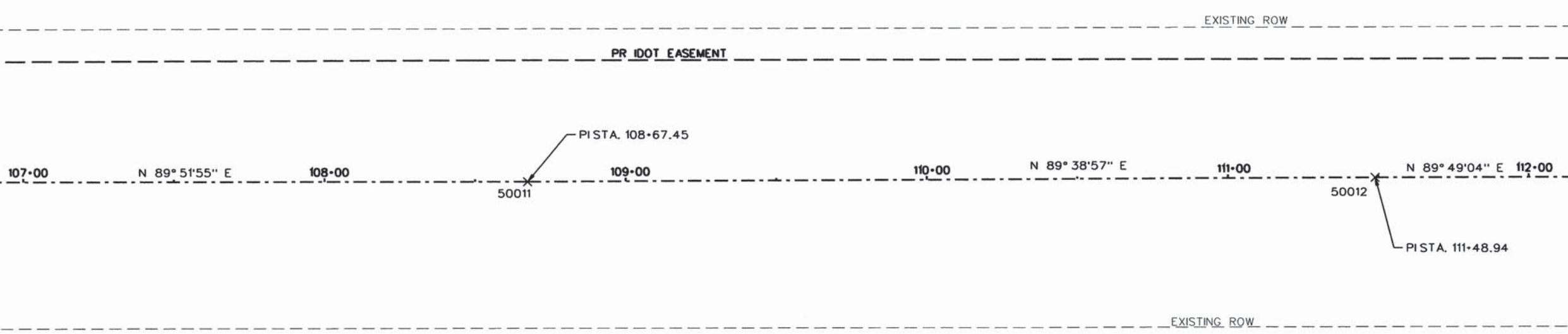
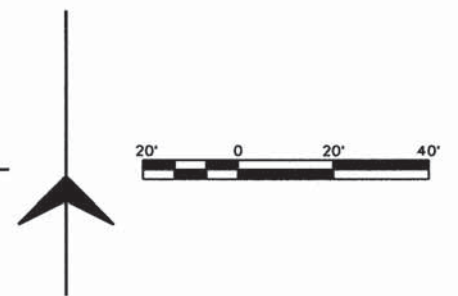
MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



COORDINATES		
POINT	NORTHING	EASTING
50010	1255166.0123	1033240.8320
50011	1255167.4991	1033873.1085
50012	1255169.2228	1034154.5937





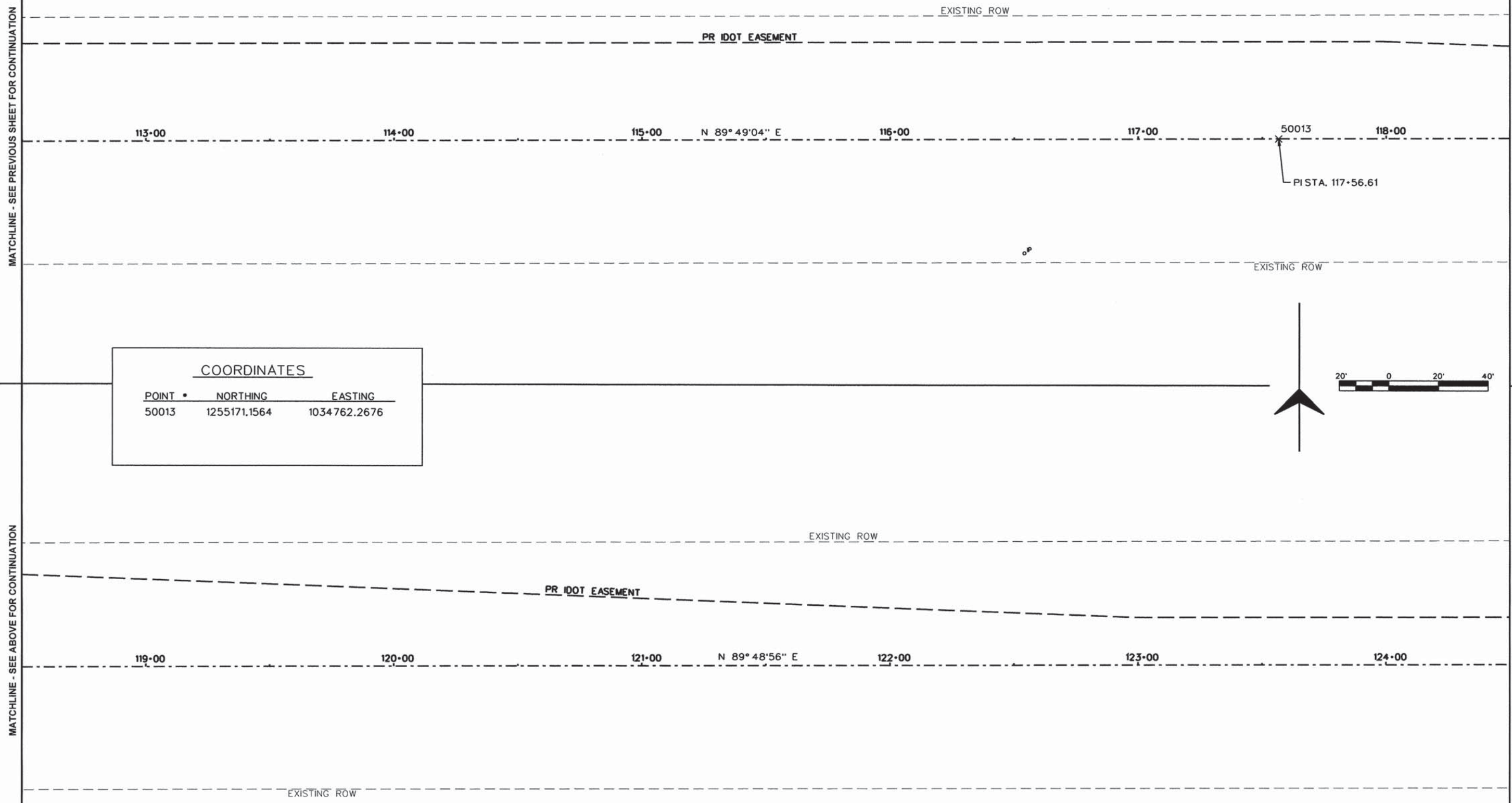
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	18
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



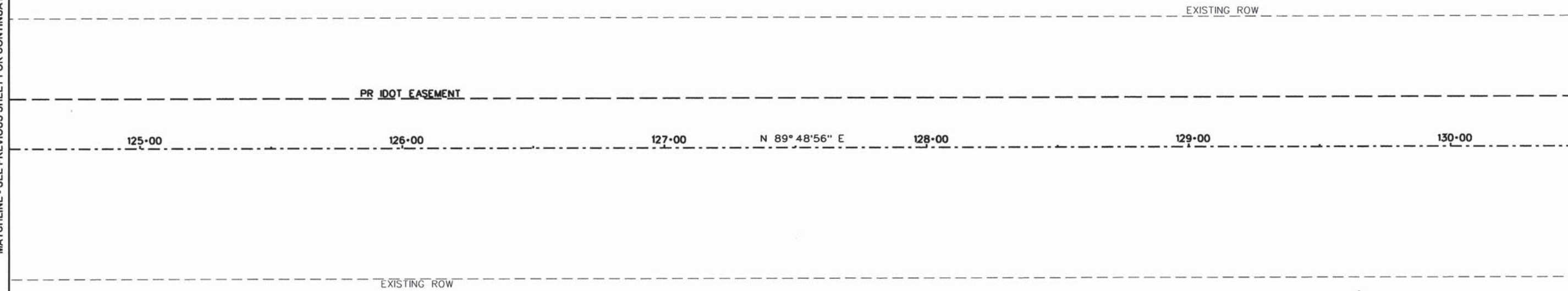
COORDINATES		
POINT	NORTHING	EASTING
50013	1255171.1564	1034762.2676



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	19
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

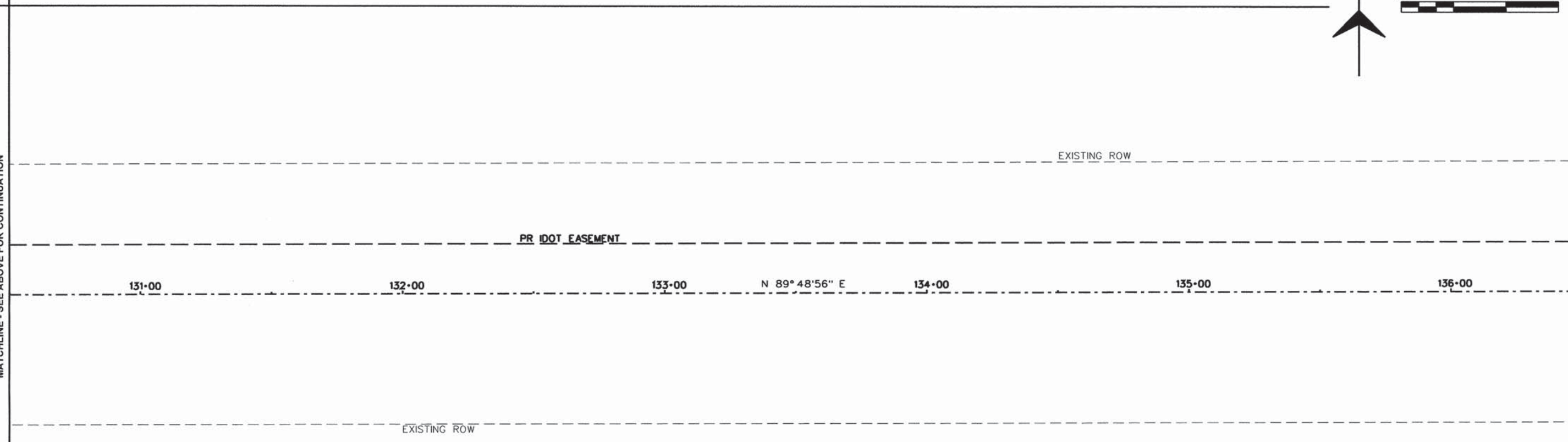
MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION



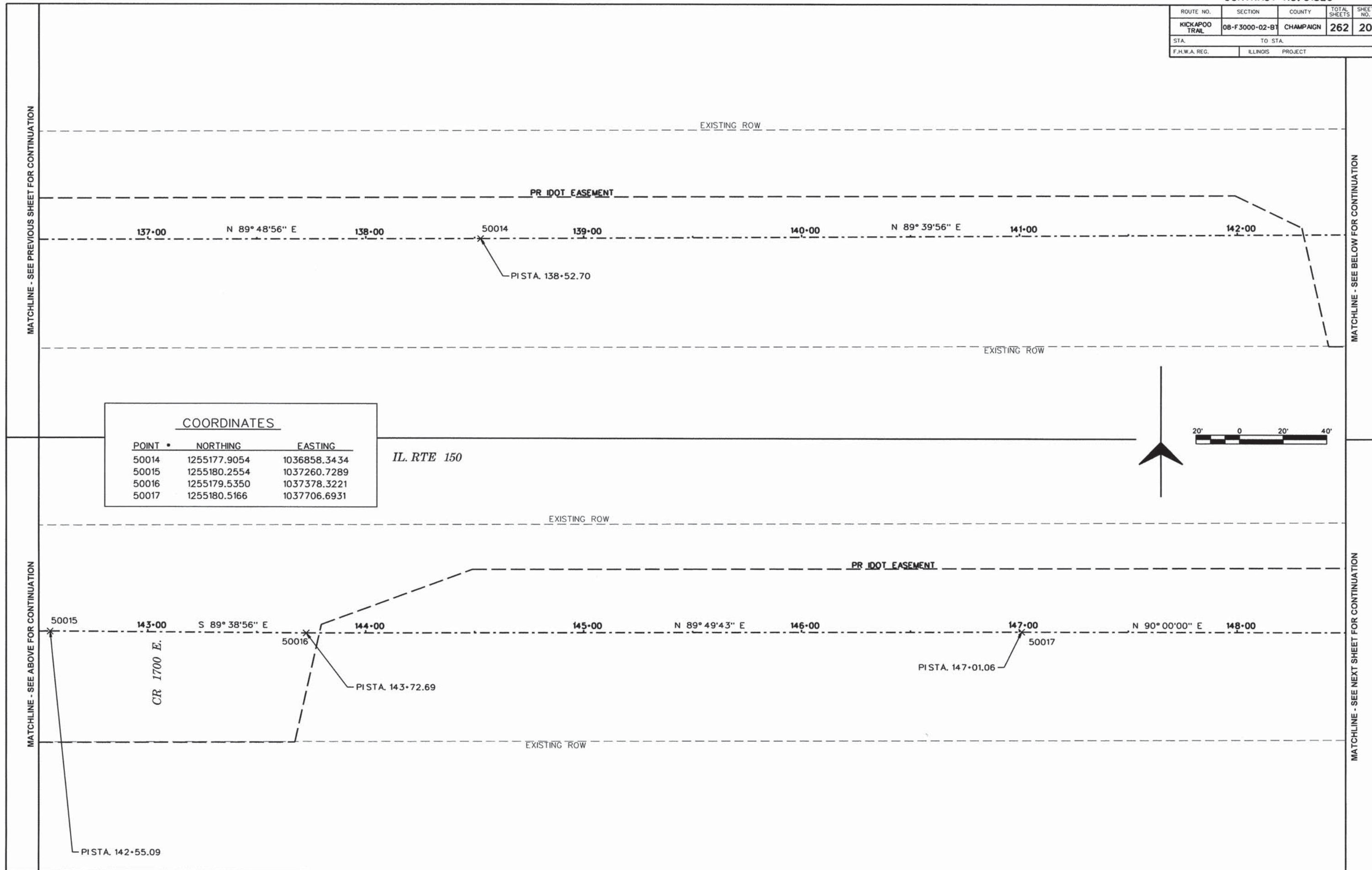
MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION





ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	20
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



COORDINATES		
POINT *	NORTHING	EASTING
50014	1255177.9054	1036858.3434
50015	1255180.2554	1037260.7289
50016	1255179.5350	1037378.3221
50017	1255180.5166	1037706.6931

IL. RTE 150





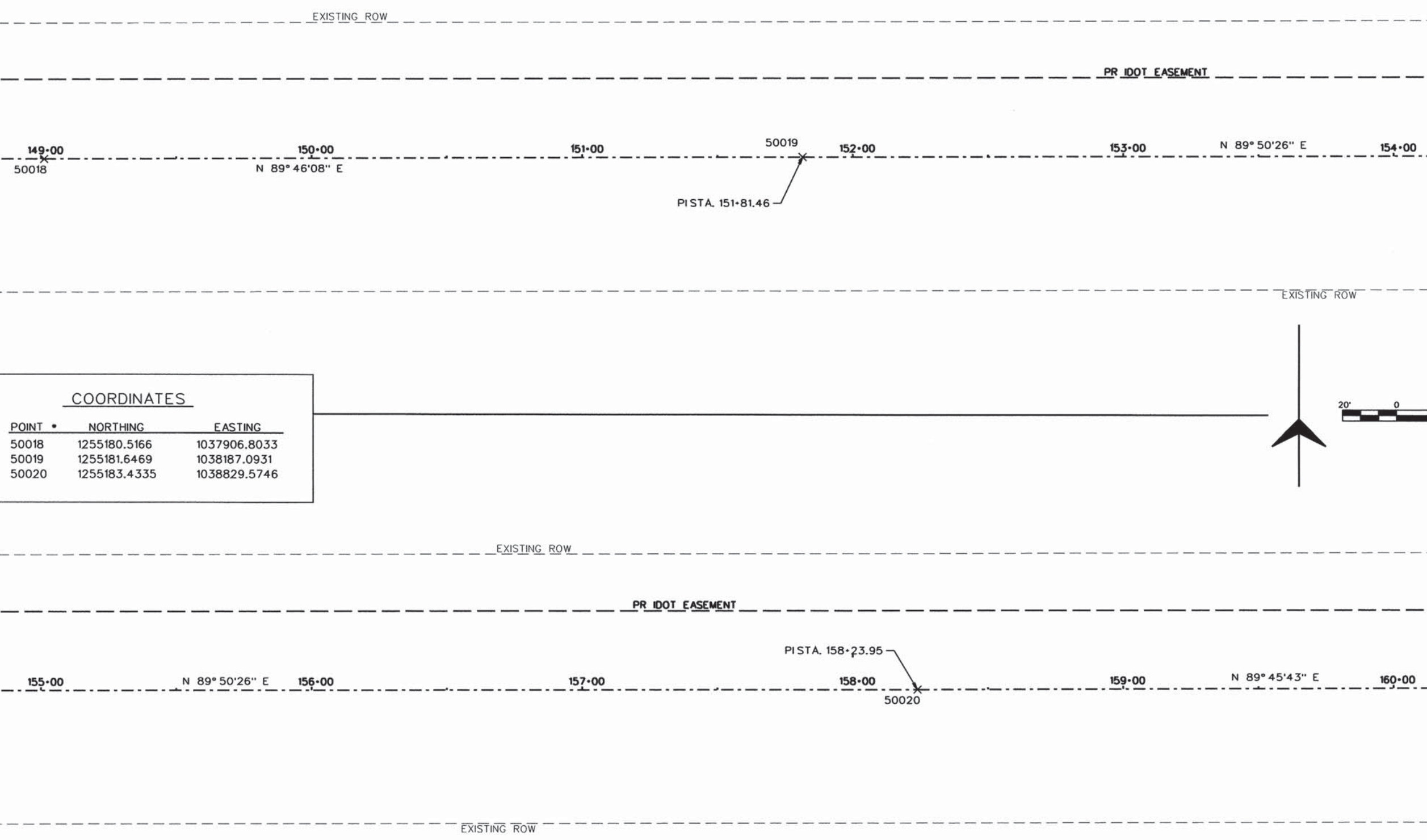
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	21
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

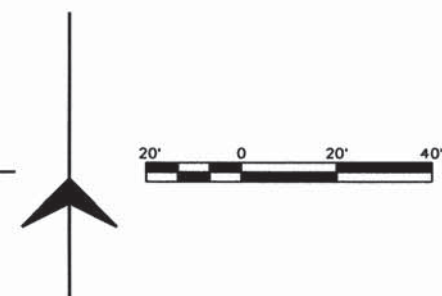
MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



COORDINATES		
POINT	NORTHING	EASTING
50018	1255180.5166	1037906.8033
50019	1255181.6469	1038187.0931
50020	1255183.4335	1038829.5746





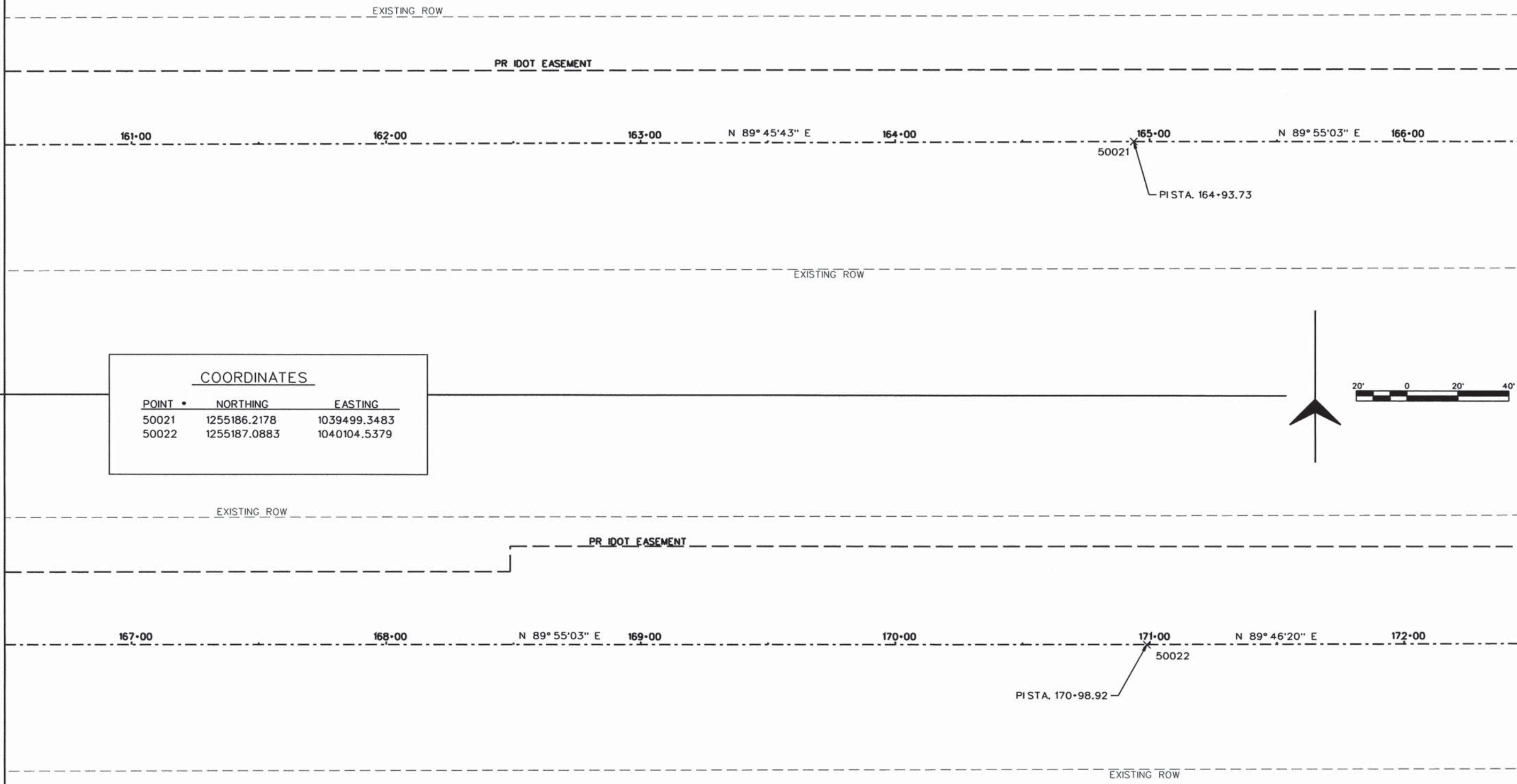
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAGN	262	22
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

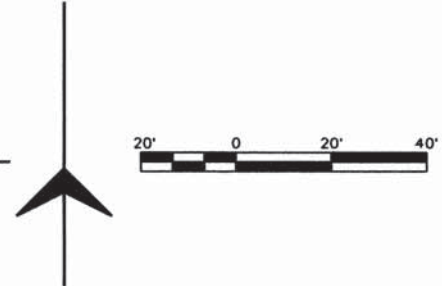
MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



COORDINATES		
POINT	NORTHING	EASTING
50021	1255186.2178	1039499.3483
50022	1255187.0883	1040104.5379





ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-B1	CHAMPAIGN	262	23
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

EXISTING ROW

PR IDOT EASEMENT

173+00

N 89° 46' 20" E

174+00

175+00

176+00

N 89° 49' 23" E

177+00

178+00

50023

PI STA. 174+35.64

EXISTING ROW

COORDINATES

POINT	NORTHING	EASTING
50023	1255188.4275	1040441.2630



EXISTING ROW

PR IDOT EASEMENT

179+00

180+00

181+00

N 89° 49' 23" E

182+00

183+00

184+00

EXISTING ROW



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	24
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

EXISTING ROW

PR. IDOT EASEMENT

185+00

186+00

187+00

N 89° 49' 23" E

188+00

189+00

190+00

EXISTING ROW



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

EXISTING ROW

PR. IDOT EASEMENT

191+00

192+00

193+00

N 89° 49' 23" E

194+00

195+00

196+00

CR. 1800 E.

EXISTING ROW



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	25
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

EXISTING ROW

PR IDOT EASEMENT

197-00

198-00

199-00

N 89° 49' 23" E

200-00

201-00

202-00

EXISTING ROW

COORDINATES

POINT *	NORTHING	EASTING
50024	1255198.0415	1043554.2262
50025	1255199.0594	1043761.4197



EXISTING ROW

PR IDOT EASEMENT

203-00

N 89° 49' 23" E

204-00

205-00

50024

PISTA. 205+48.62

206-00

N 89° 43' 07" E

207-00

PISTA. 207+55.82

50025

208-00

N 89° 53' 11" E

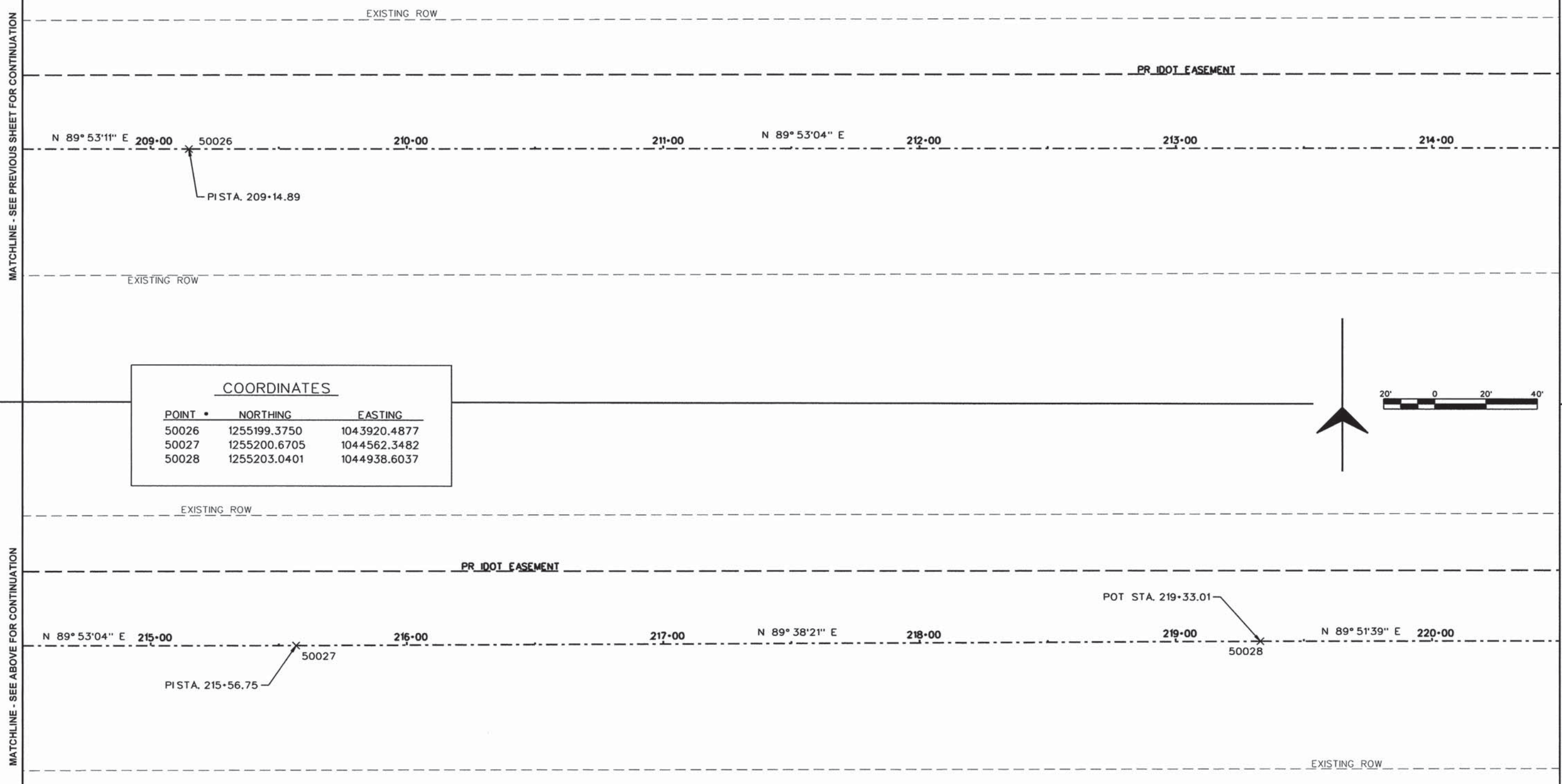
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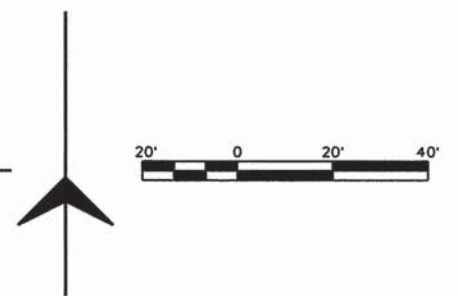
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	26
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION



COORDINATES		
POINT *	NORTHING	EASTING
50026	1255199.3750	1043920.4877
50027	1255200.6705	1044562.3482
50028	1255203.0401	1044938.6037



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

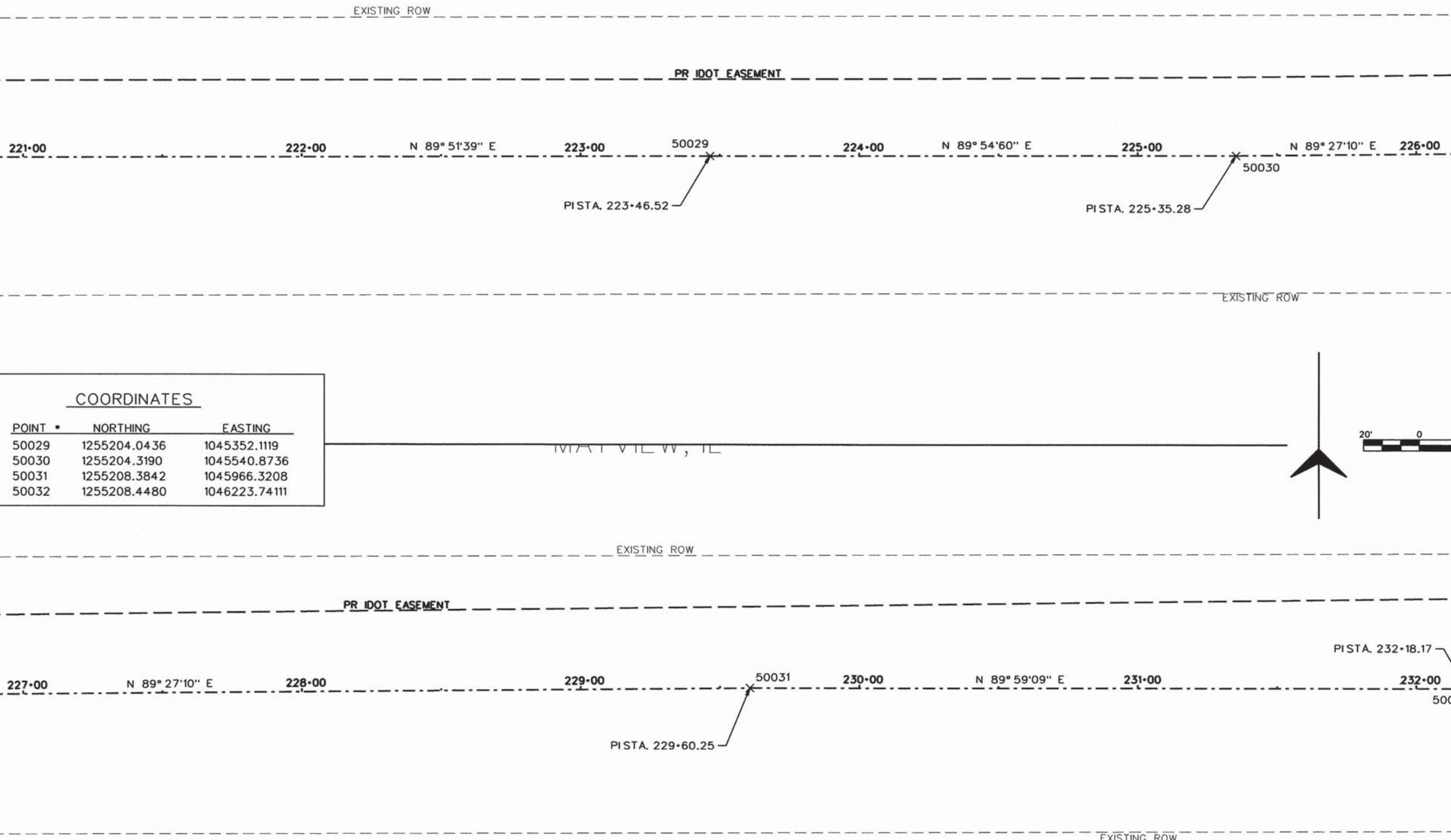
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F 3000-02-BT	CHAMPAIGN	262	27
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

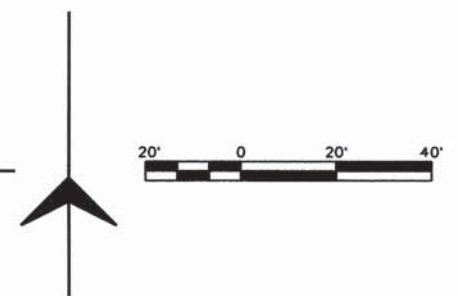
MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

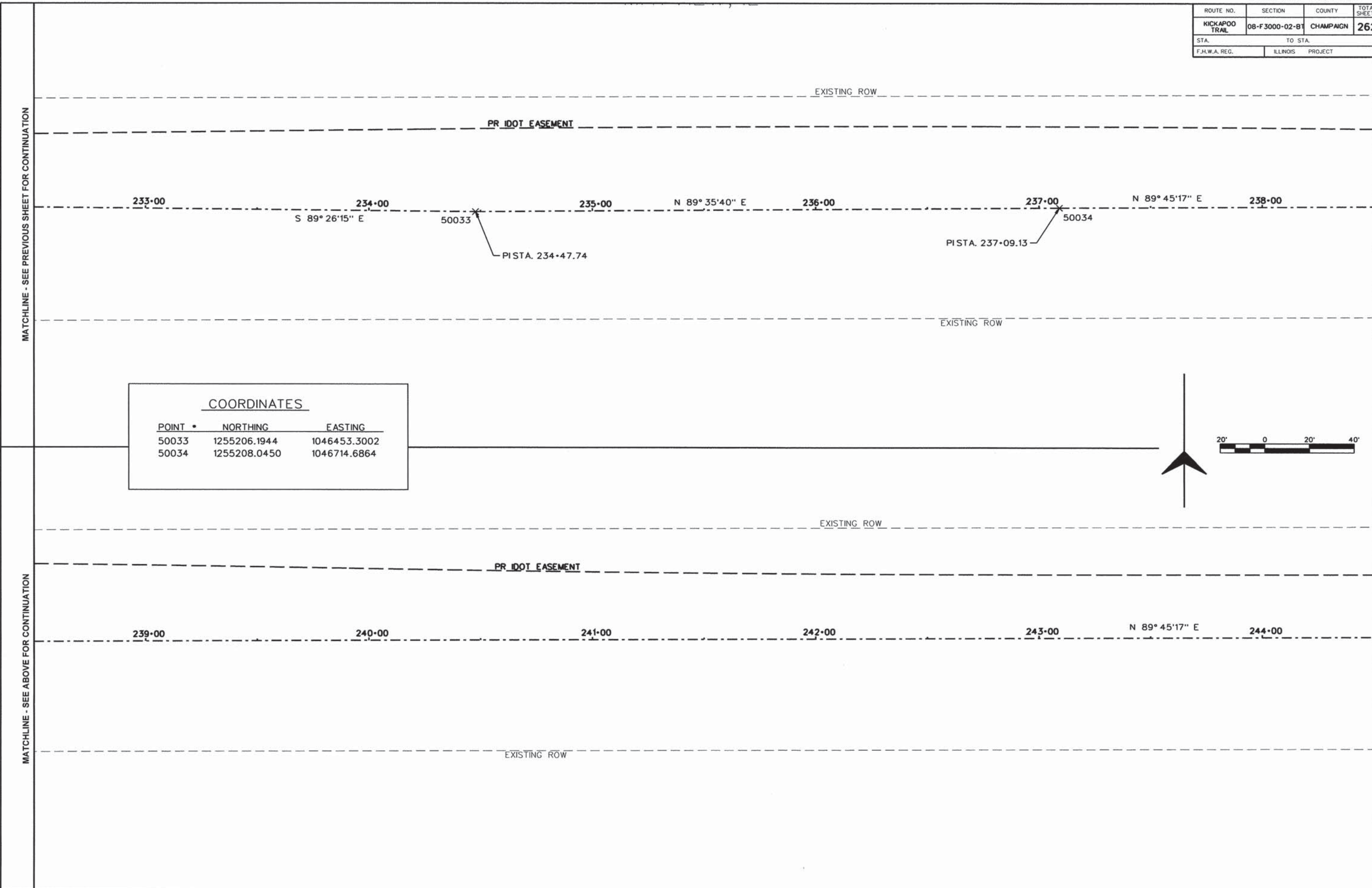


COORDINATES		
POINT *	NORTHING	EASTING
50029	1255204.0436	1045352.1119
50030	1255204.3190	1045540.8736
50031	1255208.3842	1045966.3208
50032	1255208.4480	1046223.74111

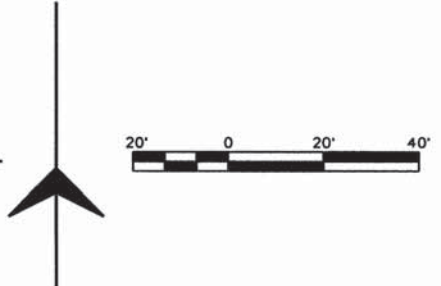




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	28
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



COORDINATES		
POINT	NORTHING	EASTING
50033	1255206.1944	1046453.3002
50034	1255208.0450	1046714.6864



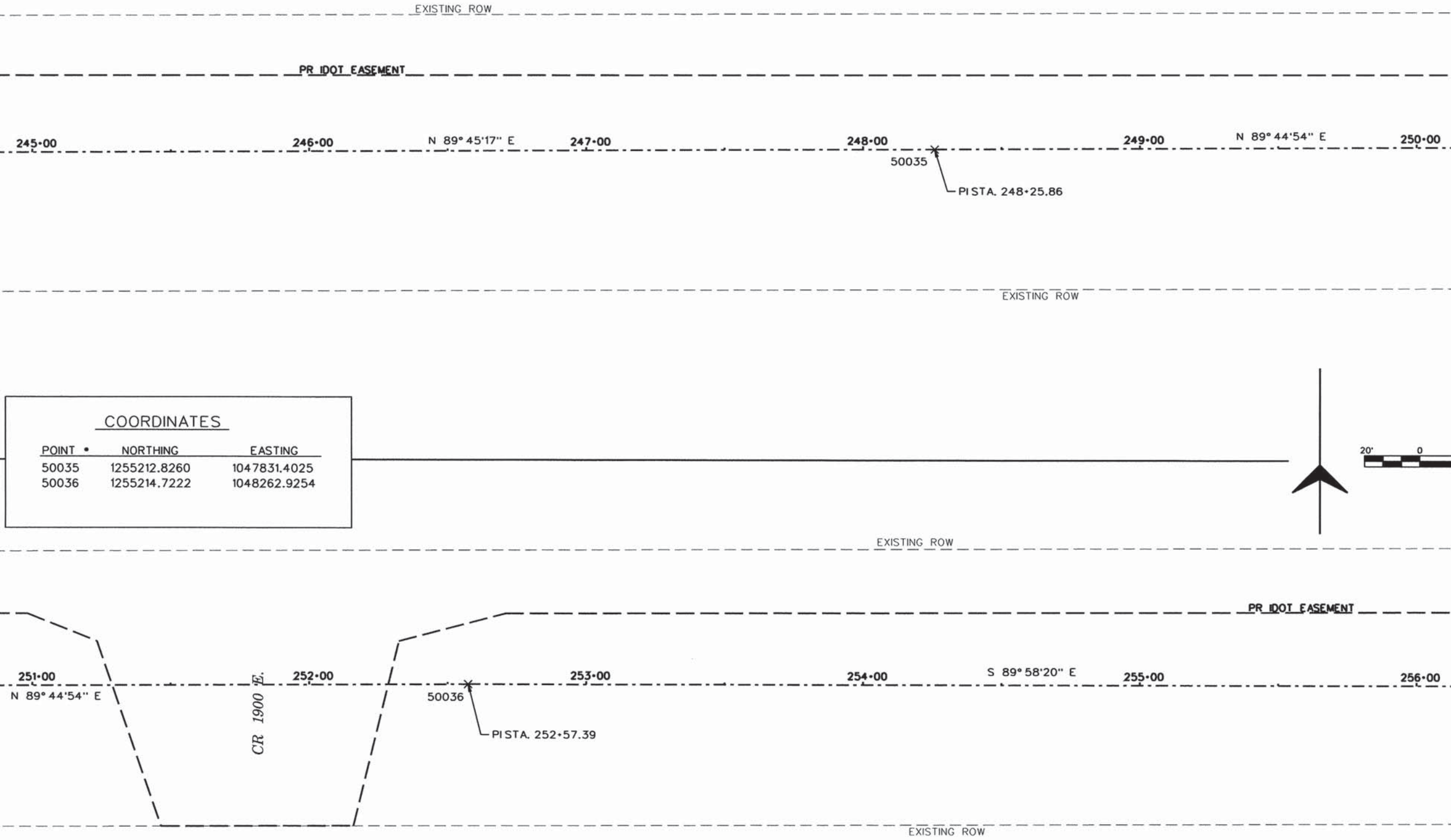
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	29
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

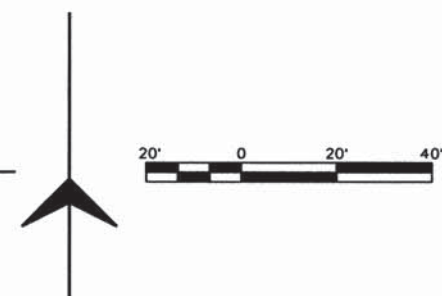
MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



COORDINATES		
POINT	NORTHING	EASTING
50035	1255212.8260	1047831.4025
50036	1255214.7222	1048262.9254

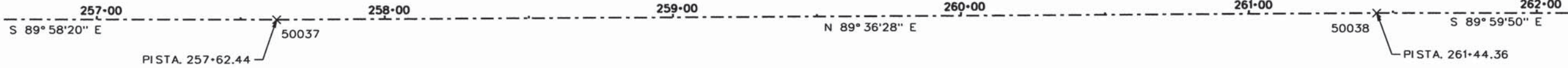




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	30
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

EXISTING ROW

PR. DOT EASEMENT



EXISTING ROW

COORDINATES

POINT	NORTHING	EASTING
50037	1255214.4765	1048767.9794
50038	1255217.0913	1049149.8893
50039	1255217.0766	1049465.8893



EXISTING ROW

PR. DOT EASEMENT



EXISTING ROW

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

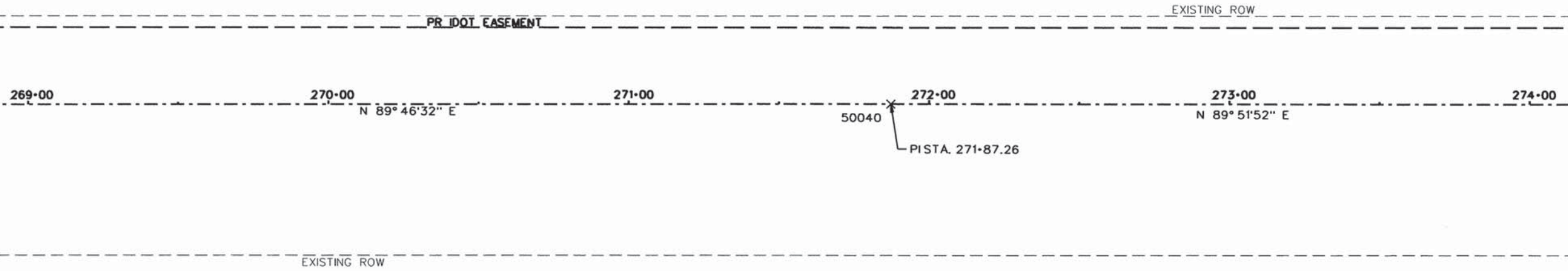
MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

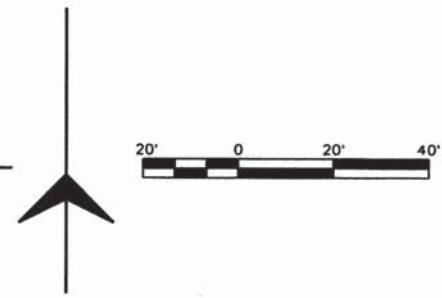
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	31
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

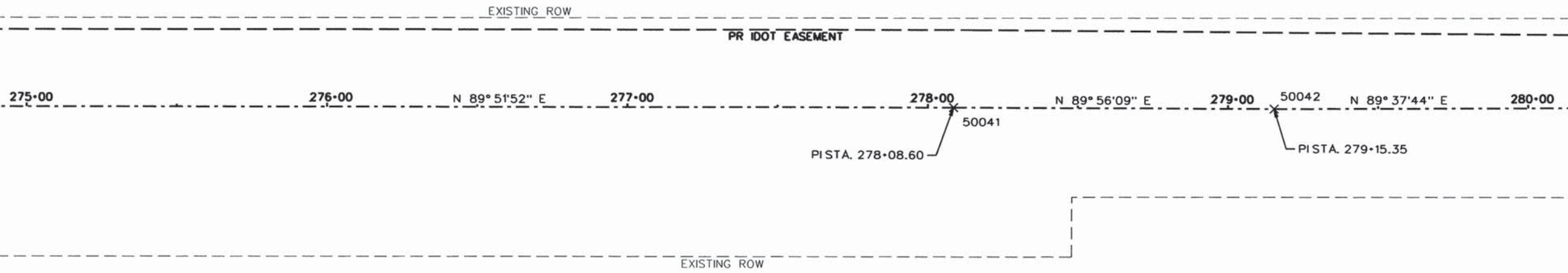


COORDINATES		
POINT	NORTHING	EASTING
50040	1255219.9248	1050192.7887
50041	1255221.3950	1050814.1228
50042	1255221.2754	1050920.8740



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION





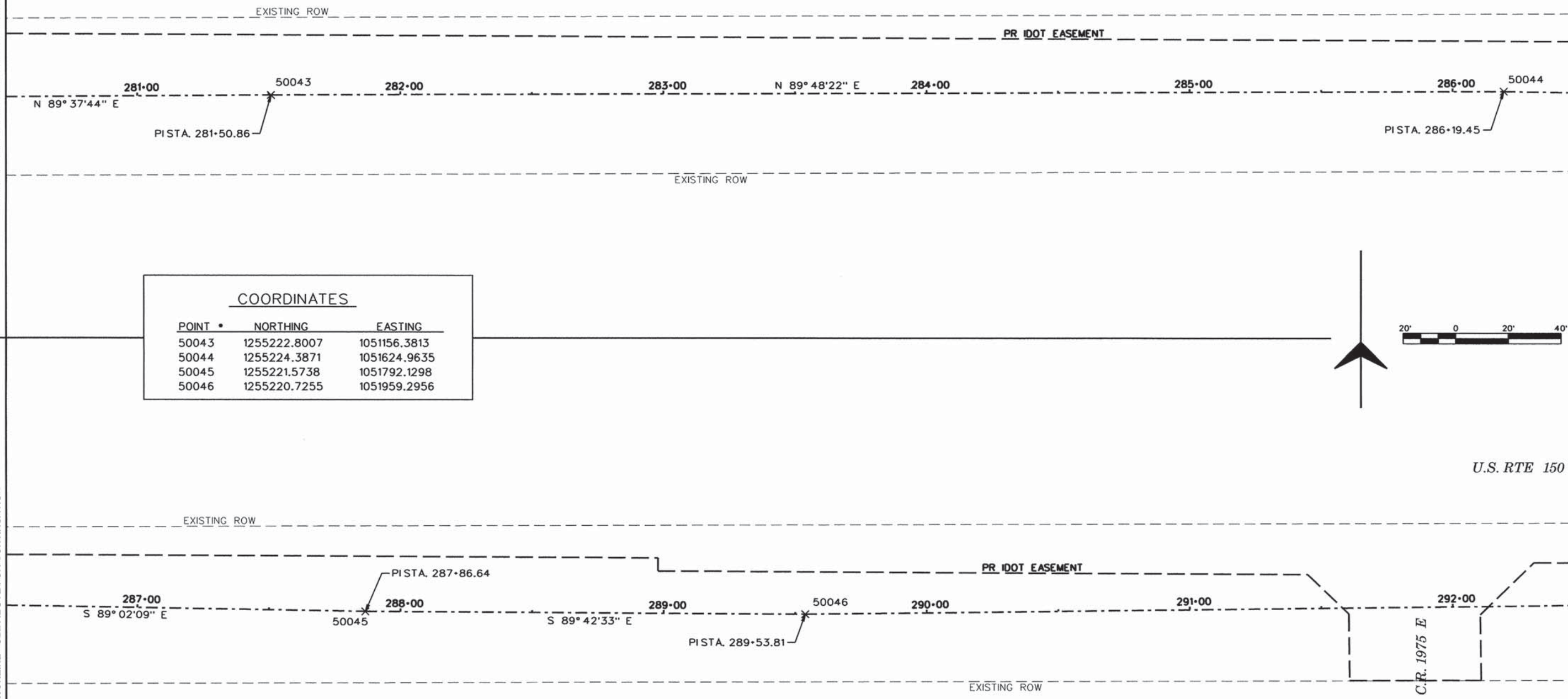
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	32
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

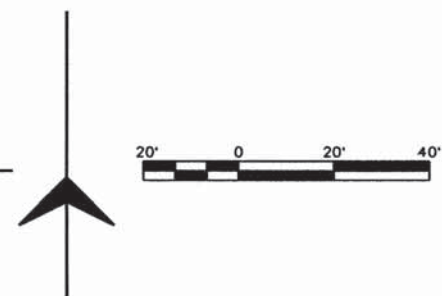
MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



COORDINATES		
POINT	NORTHING	EASTING
50043	1255222.8007	1051156.3813
50044	1255224.3871	1051624.9635
50045	1255221.5738	1051792.1298
50046	1255220.7255	1051959.2956



U.S. RTE 150

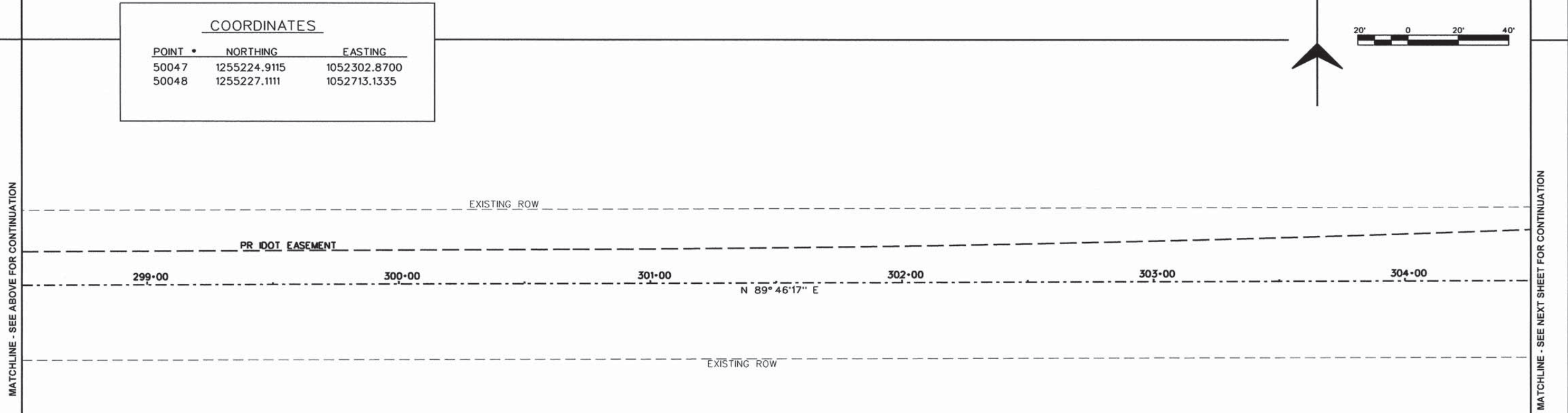
C.R. 1975 E

FULLS SIDING

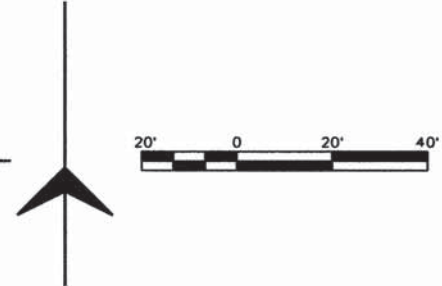
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	33
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION



COORDINATES		
POINT	NORTHING	EASTING
50047	1255224.9115	1052302.8700
50048	1255227.1111	1052713.1335

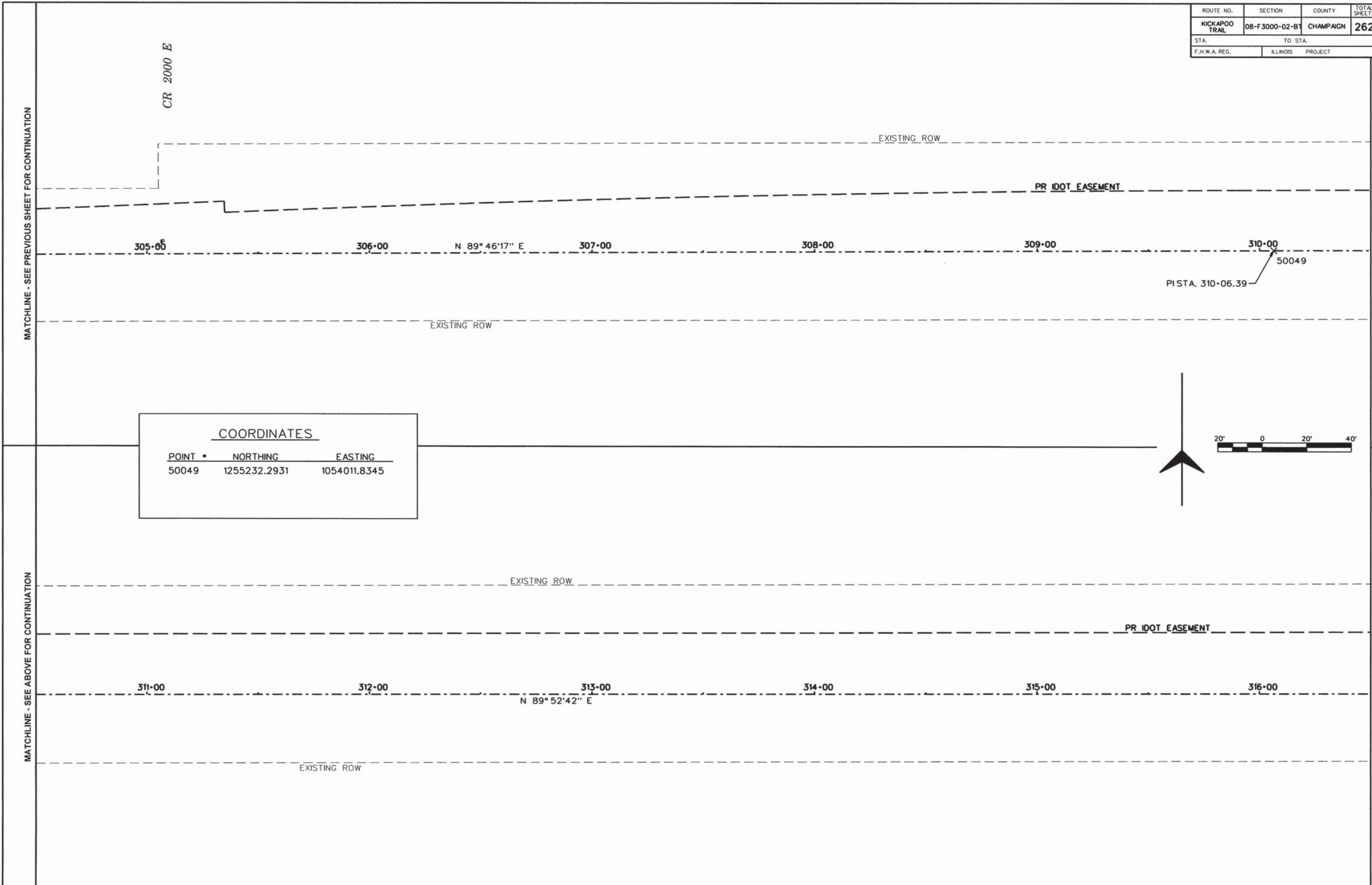


MATCHLINE - SEE ABOVE FOR CONTINUATION

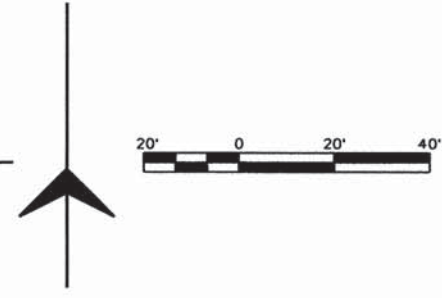
MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	34
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



COORDINATES		
POINT	NORTHING	EASTING
50049	1255232.2931	1054011.8345



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	35
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

U.S. RTE 150

EXISTING ROW

PR IDOT EASEMENT

317-00

N 89° 52' 42" E

318-00

50050

PI STA. 318-58.47

319-00

320-00

N 89° 50' 04" E

321-00

322-00

EXISTING ROW

COORDINATES		
POINT	NORTHING	EASTING
50050	1255234.1015	1054863.9133
50051	1255235.4805	1055341.3686
50052	1255236.7169	1055755.1365



U.S. RTE 150

EXISTING ROW

PR IDOT EASEMENT

323-00

N 89° 50' 04" E

50051

PI STA. 323-35.92

324-00

325-00

N 89° 49' 44" E

326-00

327-00

50052

PI STA. 327-49.69

328-00

N 89° 49' 39" E

EXISTING ROW

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

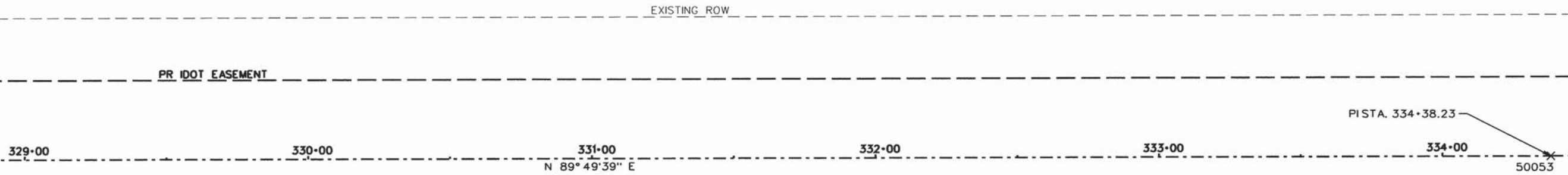


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-B1	CHAMPAIGN	262	36
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

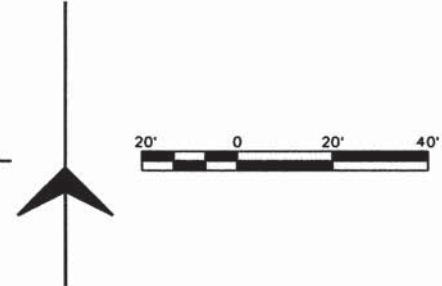
U.S. RTE 150

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION



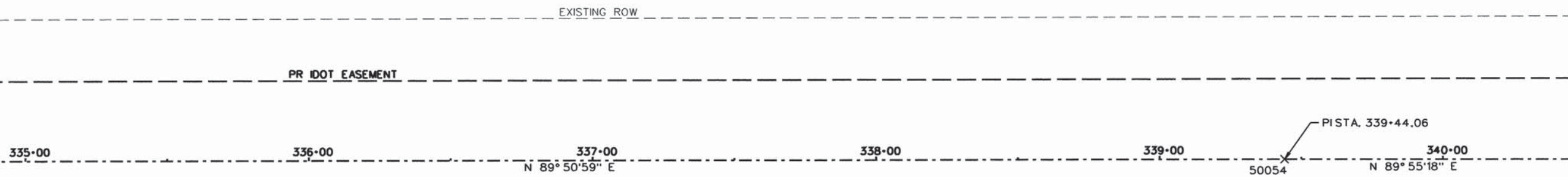
COORDINATES		
POINT	NORTHING	EASTING
50053	1255238.7903	1056443.6676
50054	1255240.1174	1056949.5004



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

U.S. RTE 150



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	37
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

U.S. RTE 150

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

341-00

342-00

343-00

344-00

345-00

346-00

N 89° 55' 18" E

C.R. 2075 E

EXISTING ROW

COORDINATES

POINT	NORTHING	EASTING
50055	1255241.5111	1057968.5681
50056	1255242.0542	1058069.5261



CURVE 7  
 P.I. STA. 356+29.92  
 $\Delta = 11^{\circ} 44' 51''$   
 $D = 1^{\circ} 02' 30''$   
 $T = 565.83'$   
 $R = 5,500.00'$   
 $L = 1,127.68'$   
 $E = 29.03'$   
 P.C. STA. 350+64.09  
 P.T. STA. 361+91.77

MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

EXISTING ROW

PR IDOT EASEMENT

347-00

348-00

349-00

350-00

351-00

352-00

N 89° 55' 18" E

N 89° 41' 31" E

PISTA. 349+63.13

50055

PC STA. 350+64.09

50056

EXISTING ROW

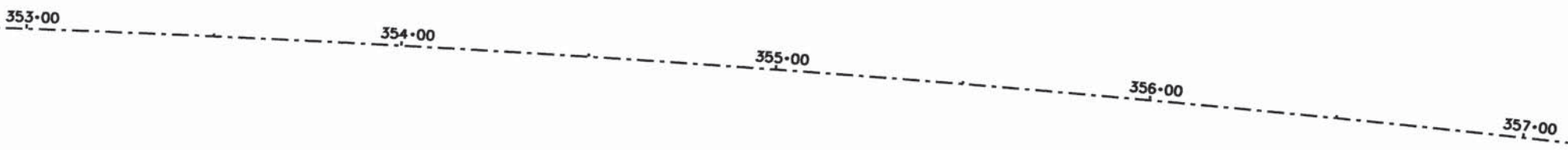


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	38
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

CURVE 7  
 P.I. STA. 356+29.92  
 $\Delta = 11^{\circ} 44' 51''$   
 $D = 1^{\circ} 02' 30''$   
 $T = 565.83'$   
 $R = 5,500.00'$   
 $L = 1,127.68'$   
 $E = 29.03'$   
 P.C. STA. 350+64.09  
 P.T. STA. 361+91.77

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION



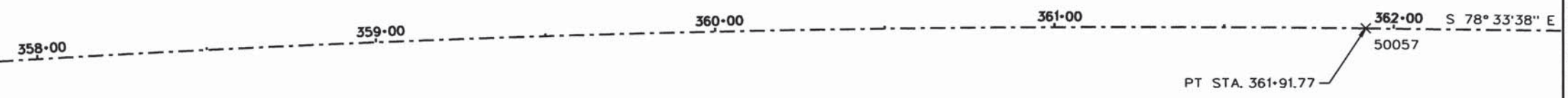
COORDINATES		
POINT	NORTHING	EASTING
50057	1255132.8771	1059189.9277

CURVE 7  
 P.I. STA. 356+29.92  
 $\Delta = 11^{\circ} 44' 51''$   
 $D = 1^{\circ} 02' 30''$   
 $T = 565.83'$   
 $R = 5,500.00'$   
 $L = 1,127.68'$   
 $E = 29.03'$   
 P.C. STA. 350+64.09  
 P.T. STA. 361+91.77

TOWNSHIP ROAD

MATCHLINE - SEE ABOVE FOR CONTINUATION

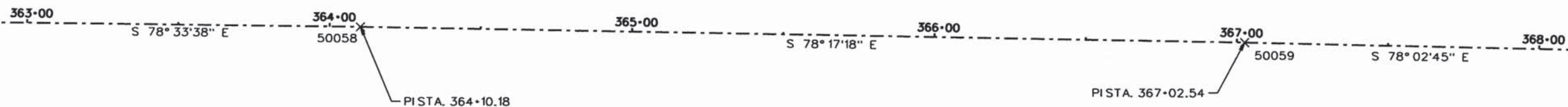
MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F 3000-02-BT	CHAMPAIGN	262	39
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

TOWNSHIP ROAD

EXISTING ROW

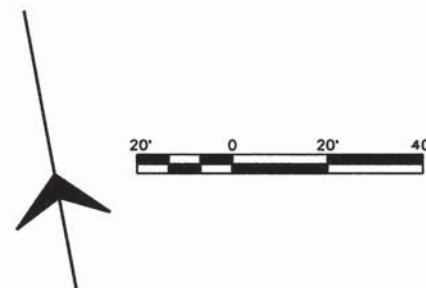


MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

EXISTING ROW

COORDINATES		
POINT	NORTHING	EASTING
50058	1255089.5613	1059403.9912
50059	1255030.2148	1059690.2730
50060	1254929.9581	1060163.8032



TOWNSHIP ROAD

EXISTING ROW



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

EXISTING ROW



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F 3000-02-BT	CHAMPAIGN	262	40
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

TOWNSHIP ROAD

EXISTING ROW

50061

375+00

376+00

377+00

S 78° 06' 42" E

378+00

379+00

380+00

PISTA. 374+64.28

EXISTING ROW

COORDINATES

POINT	NORTHING	EASTING
50061	1254873.7516	1060435.7691
50062	1254742.9600	1061057.0419

TOWNSHIP ROAD

EXISTING ROW

381+00

50062

382+00

383+00

384+00

S 78° 19' 55" E

385+00

386+00

PISTA. 380+99.17

EXISTING ROW



MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION

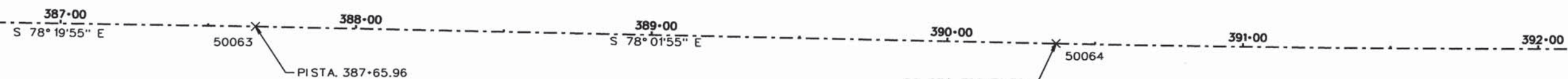
MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	41
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

CURVE 8  
 P.I. STA. 393+62.60  
 $\Delta = 4^\circ 38'59''$   
 $D = 0^\circ 42'50''$   
 $T = 325.81'$   
 $R = 8,025.00'$   
 $L = 651.25'$   
 $E = 6.61'$   
 P.C. STA. 390+36.79  
 P.C.C. STA. 396+88.04

TOWNSHIP ROAD

EXISTING ROW



COORDINATES

POINT	NORTHING	EASTING
50063	1254608.1076	1061710.0478
50064	1254551.9464	1061974.9915
50065	1254442.8832	1062616.8674

CURVE 8  
 P.I. STA. 393+62.60  
 $\Delta = 4^\circ 38'59''$   
 $D = 0^\circ 42'50''$   
 $T = 325.81'$   
 $R = 8,025.00'$   
 $L = 651.25'$   
 $E = 6.61'$   
 P.C. STA. 390+36.79  
 P.C.C. STA. 396+88.04



TOWNSHIP ROAD

EXISTING ROW

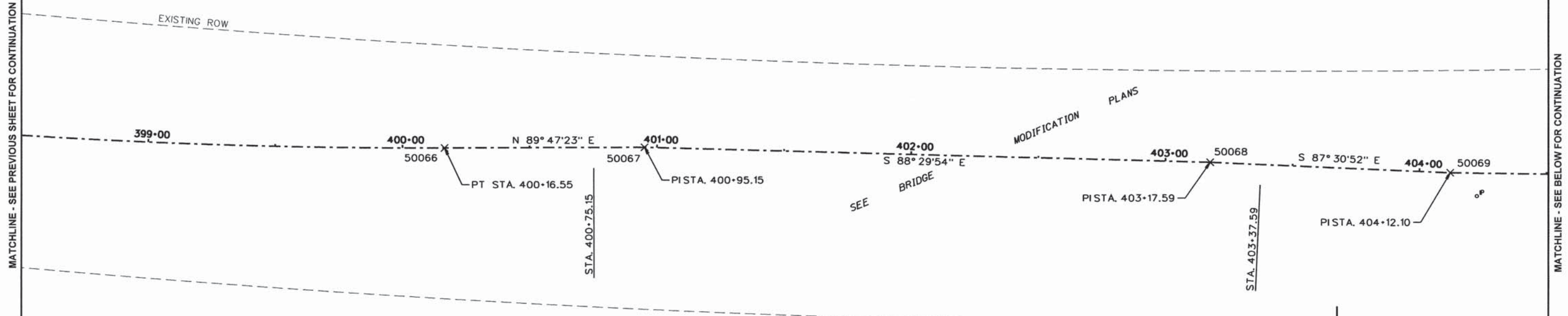


CURVE 9  
 P.I. STA. 398+52.53  
 $\Delta = 7^\circ 31'43''$   
 $D = 2^\circ 17'31''$   
 $T = 164.49'$   
 $R = 2,500.00'$   
 $L = 328.50'$   
 $E = 5.41'$   
 P.C.C. STA. 396+88.04  
 P.T. STA. 400+16.55



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	42
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

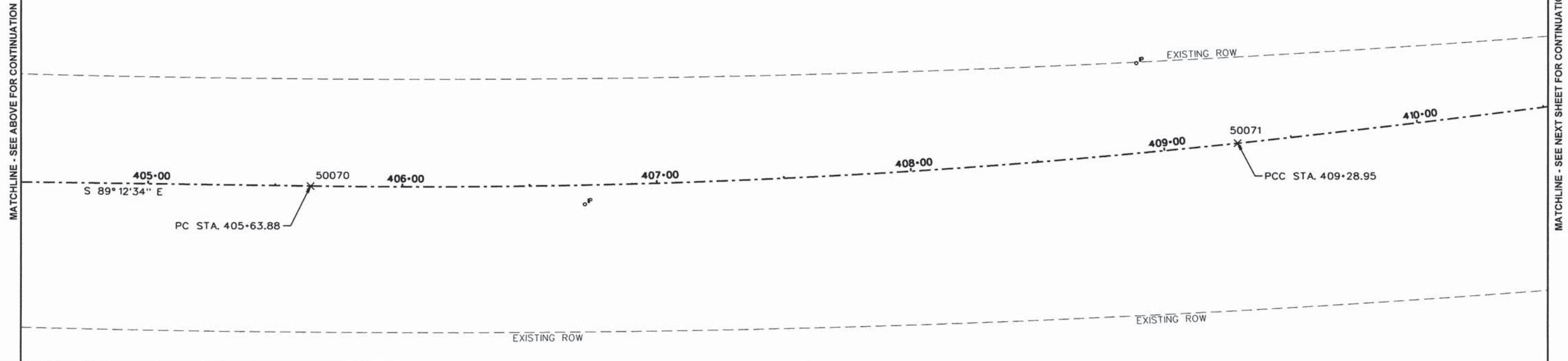
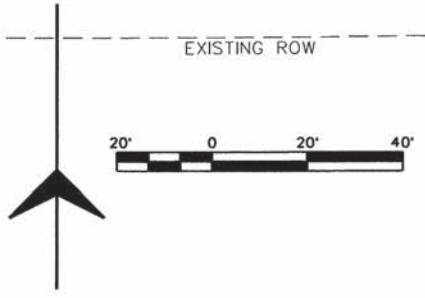
CURVE 9  
 P.I. STA. 398+52.53  
 $\Delta = 7^\circ 31'43''$   
 $D = 2^\circ 17'31''$   
 $T = 164.49'$   
 $R = 2,500.00'$   
 $L = 328.50'$   
 $E = 5.41'$   
 P.C.C. STA. 396+88.04  
 P.T. STA. 400+16.55



COORDINATES		
POINT	NORTHING	EASTING
50066	1254422.5343	1062944.5030
50067	1254422.8229	1063023.1074
50068	1254416.9937	1063245.4670
50069	1254412.8950	1063339.8844
50070	1254410.8010	1063491.6528
50071	1254427.9606	1063856.0974

CURVE 10  
 P.I. STA. 407+46.64  
 $\Delta = 6^\circ 58'21''$   
 $D = 1^\circ 54'35''$   
 $T = 182.76'$   
 $R = 3,000.00'$   
 $L = 365.07'$   
 $E = 5.56'$   
 P.C. STA. 405+63.88  
 P.C.C. STA. 409+28.95

CURVE 11  
 P.I. STA. 412+44.60  
 $\Delta = 6^\circ 01'22''$   
 $D = 0^\circ 57'18''$   
 $T = 315.65'$   
 $R = 6,000.00'$   
 $L = 630.71'$   
 $E = 8.30'$   
 P.C.C. STA. 409+28.95  
 P.T. STA. 415+59.66



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F 3000-02-BT	CHAMPAIGN	262	43
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

ST. JOSEPH, IL

CURVE 11  
 P.I. STA. 412+44.60  
 Δ = 6° 01' 22"  
 D = 0° 57' 18"  
 T = 315.65'  
 R = 6,000.00'  
 L = 630.71'  
 E = 8.30'  
 P.C.C. STA. 409+28.95  
 P.T. STA. 415+59.66

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

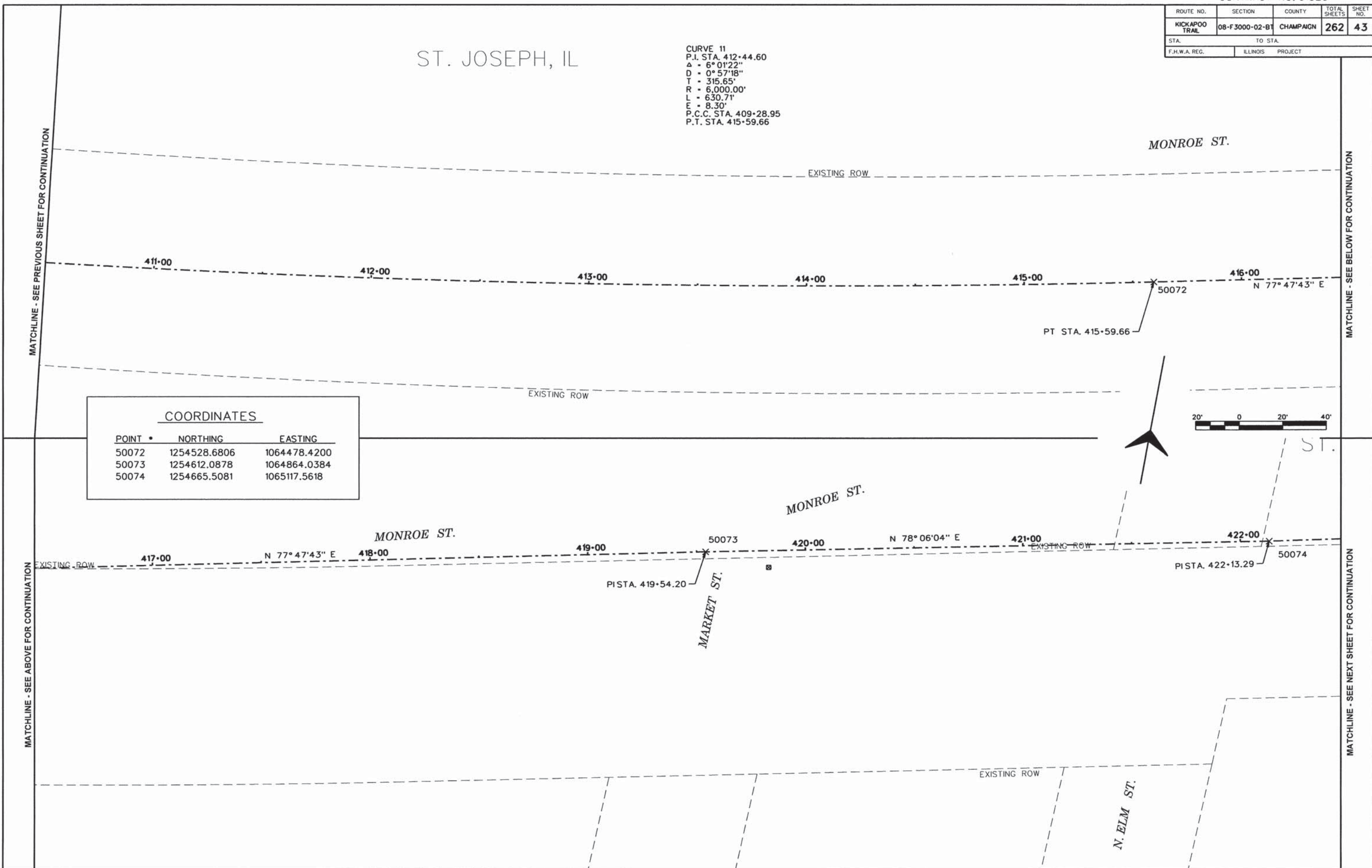
MATCHLINE - SEE BELOW FOR CONTINUATION

COORDINATES		
POINT	NORTHING	EASTING
50072	1254528.6806	1064478.4200
50073	1254612.0878	1064864.0384
50074	1254665.5081	1065117.5618



MATCHLINE - SEE ABOVE FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION





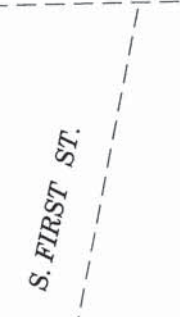
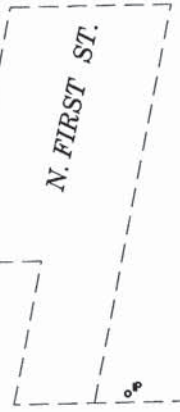
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	44
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

ST. JOSEPH, IL

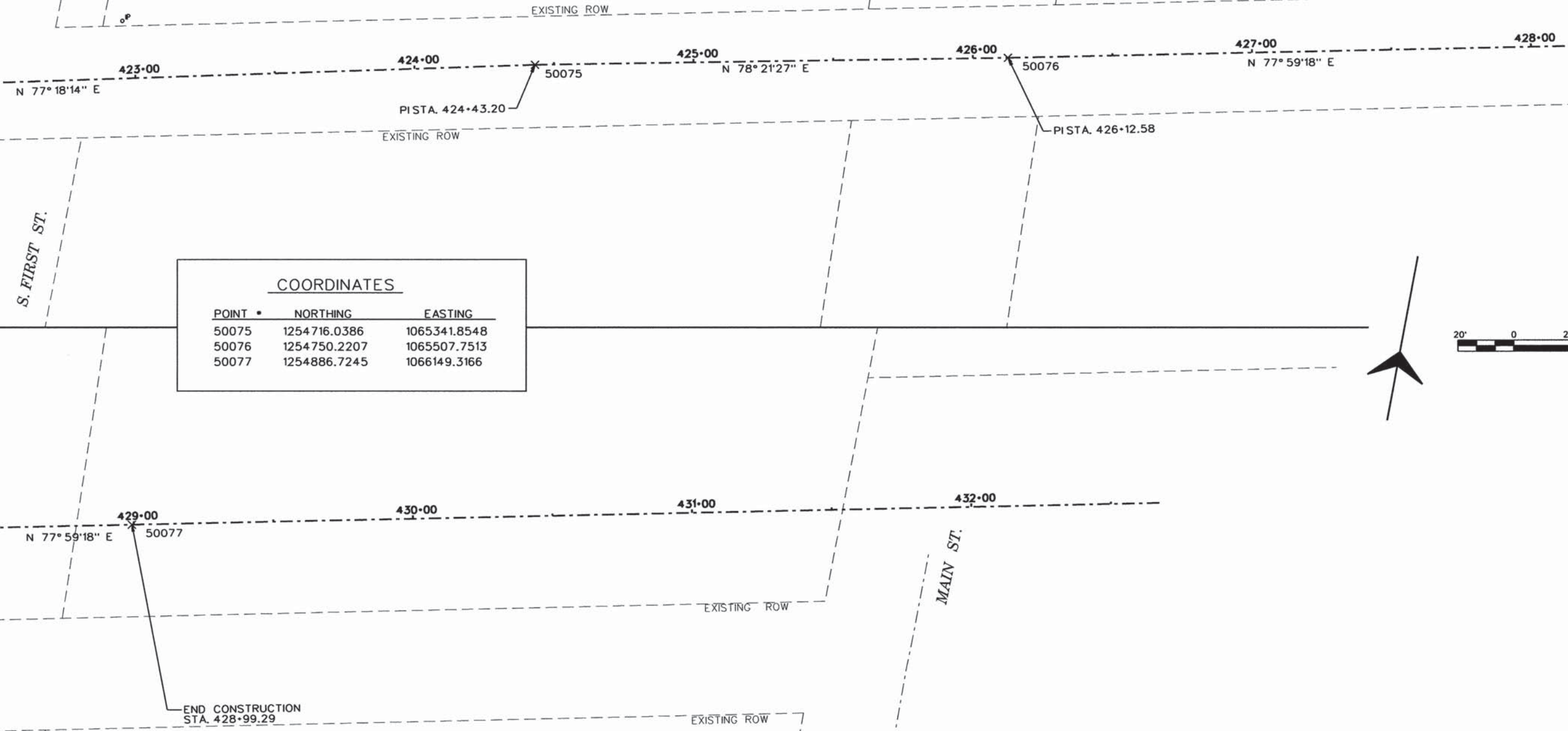
MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE BELOW FOR CONTINUATION

MATCHLINE - SEE ABOVE FOR CONTINUATION



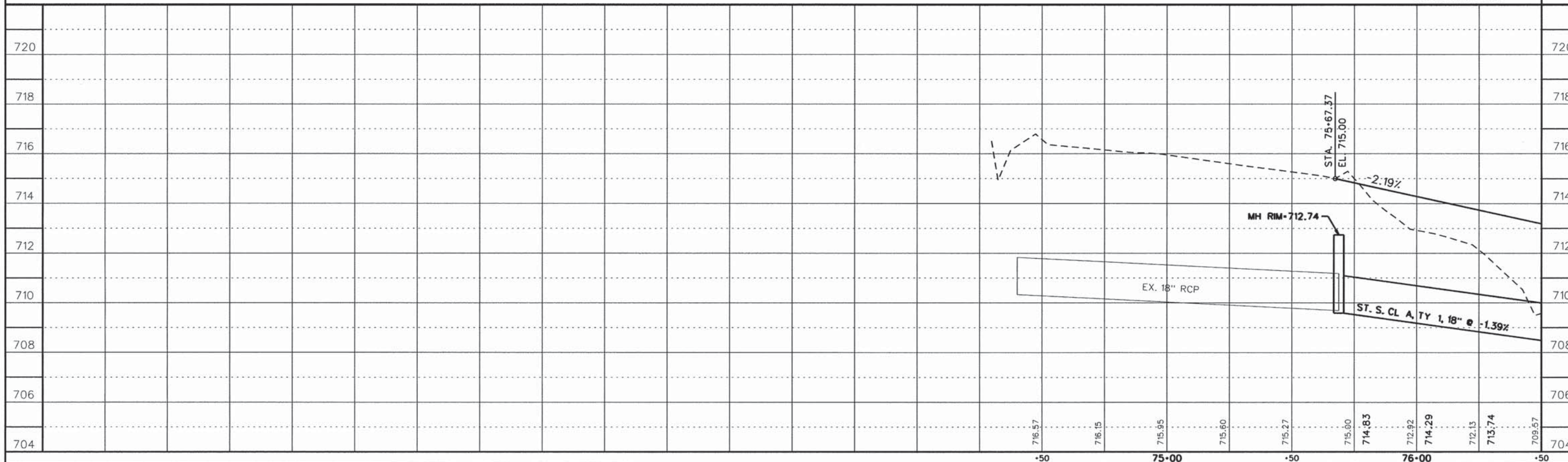
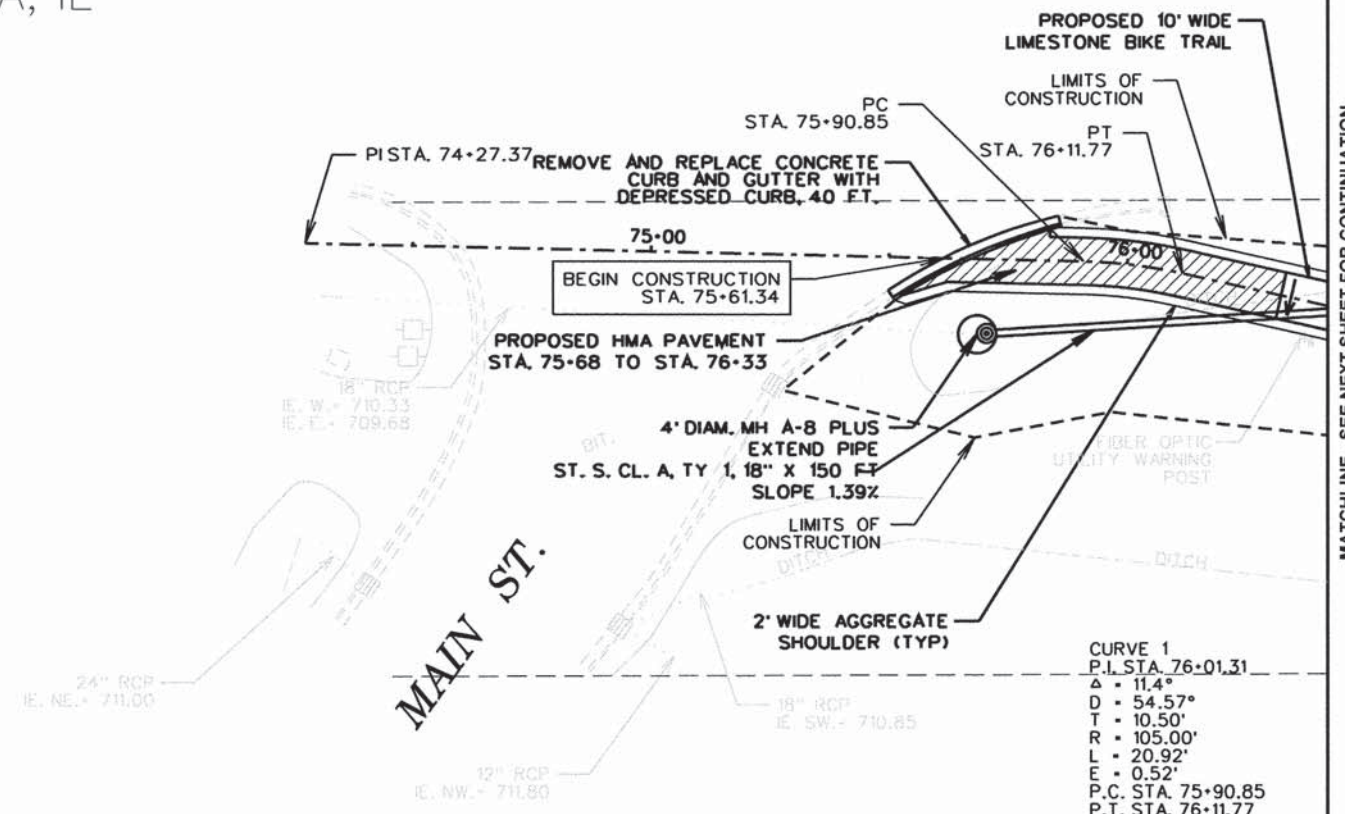
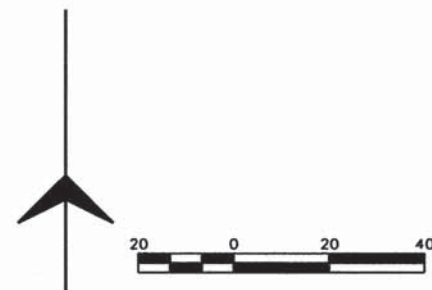
COORDINATES		
POINT	NORTHING	EASTING
50075	1254716.0386	1065341.8548
50076	1254750.2207	1065507.7513
50077	1254886.7245	1066149.3166



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	45
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
 THE CONTRACTOR SHALL MAKE EVERY EFFORT TO LIMIT HIS OPERATIONS WITHIN THE DESIGNATED LIMITS OF CONSTRUCTION.  
 AT THE OPTION OF THE CCFP, TREES DAMAGED AND REMOVED OUTSIDE OF THE LIMITS OF CONSTRUCTION, THE COST OF REPLACING SAID TREES SHALL BE BORNE BY THE CONTRACTOR.

URBANA, IL

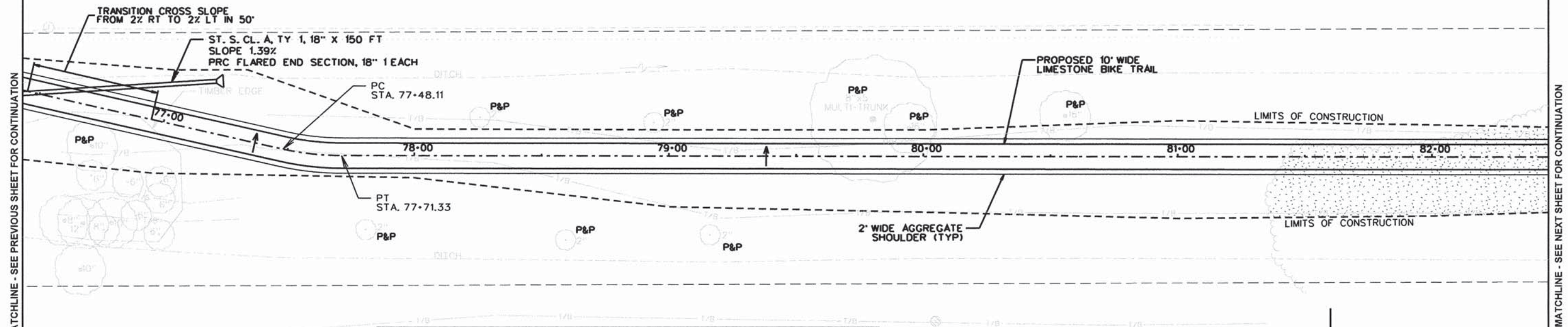




# URBANA, IL

CONTRACT NO. 91520

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	46
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



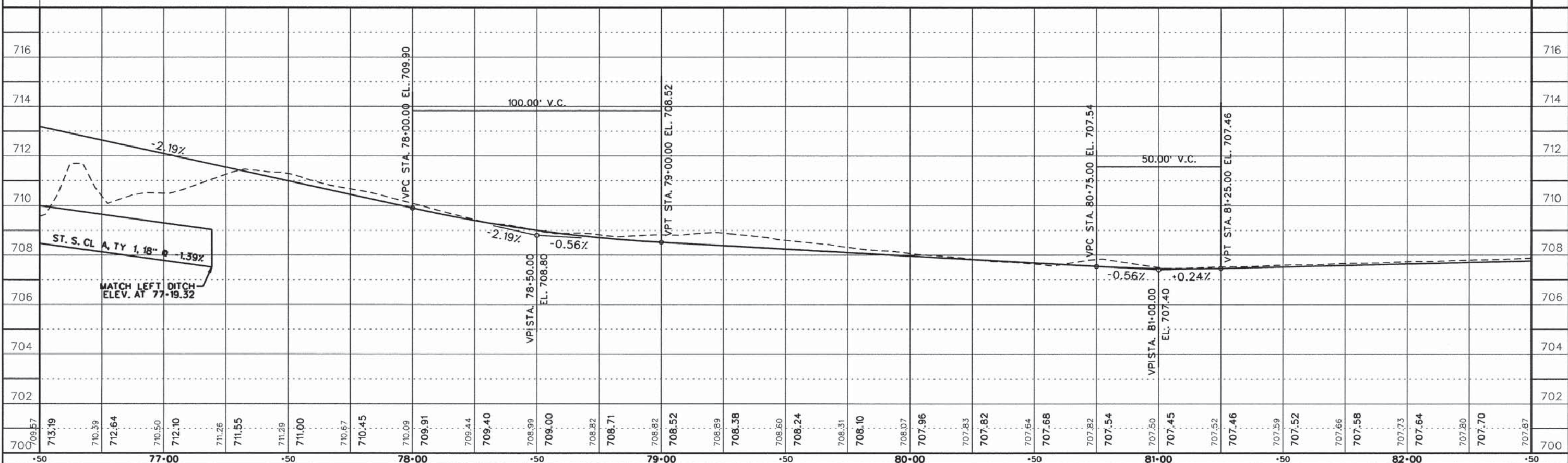
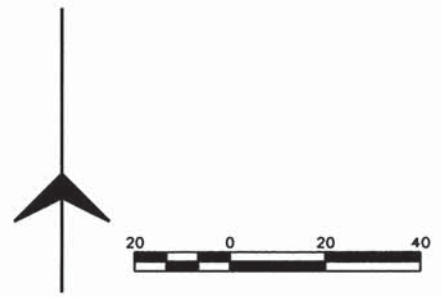
**NOTE:**

CURVE 2  
 P.I. STA. 77+59.72  
 $\Delta = 12.7^\circ$   
 $D = 54.57'$   
 $T = 11.66'$   
 $R = 105.00'$   
 $L = 23.22'$   
 $E = 0.65'$   
 P.C. STA. 77+48.11  
 P.T. STA. 77+71.33

IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL MAKE EVERY EFFORT TO LIMIT HIS OPERATIONS WITHIN THE DESIGNATED LIMITS OF CONSTRUCTION.

AT THE OPTION OF THE CCFP, TREES DAMAGED AND REMOVED OUTSIDE OF THE LIMITS OF CONSTRUCTION, THE COST OF REPLACING SAID TREES SHALL BE BORNE BY THE CONTRACTOR.



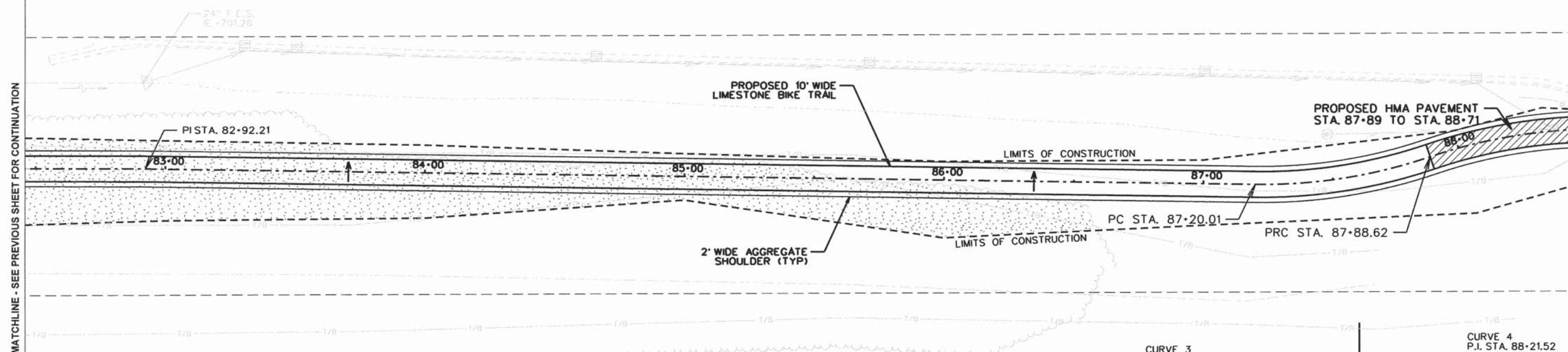


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	47
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

# URBANA, IL

MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

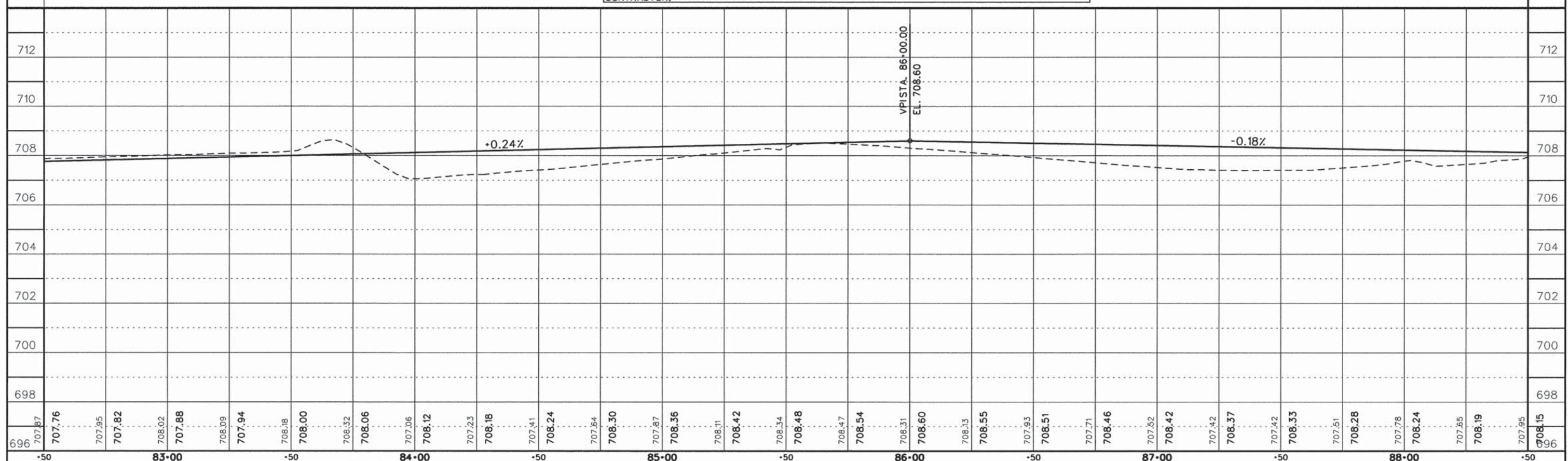
MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
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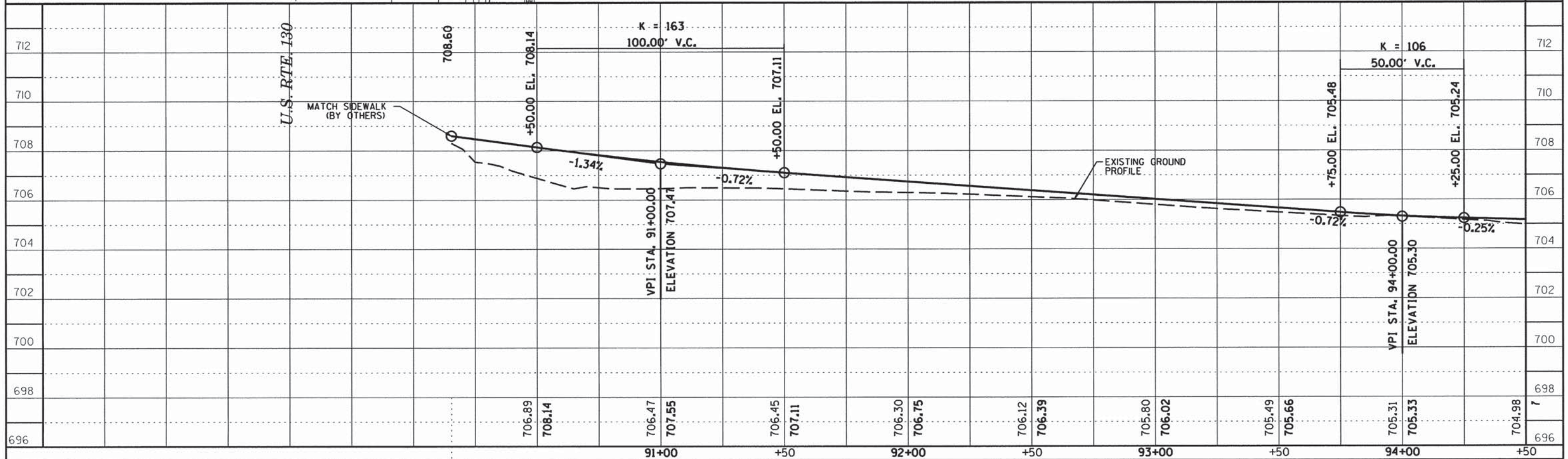
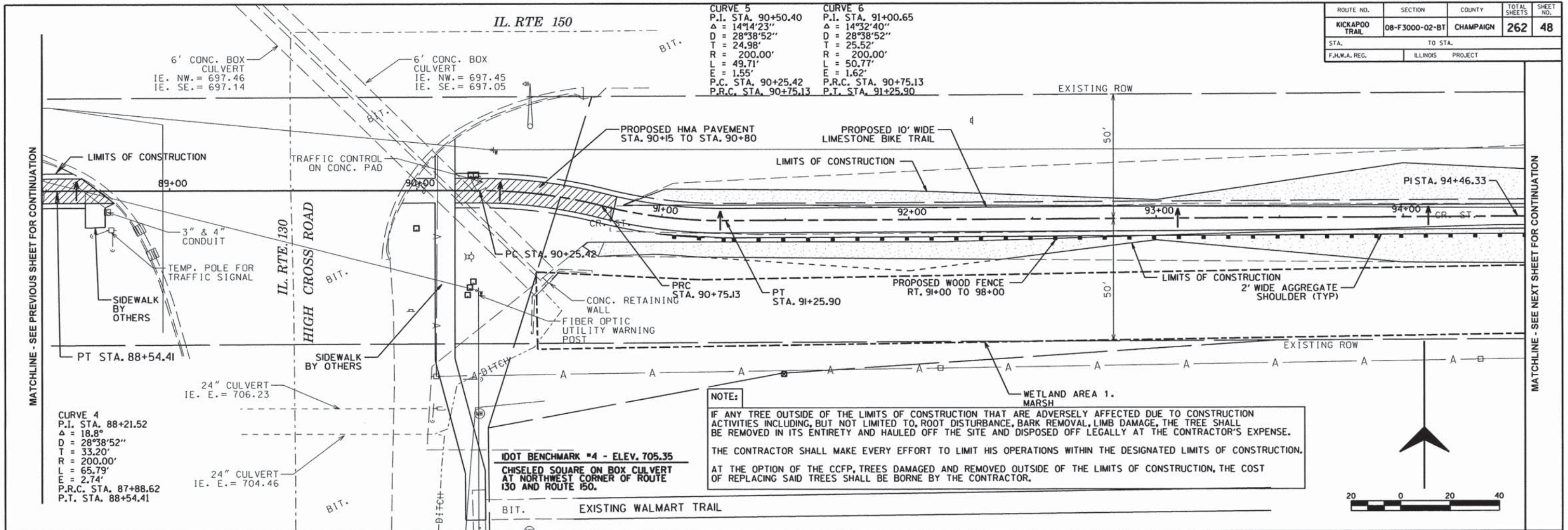
**CURVE 3**  
 P.I. STA. 87+54.32  
 $\Delta = 19.7^\circ$   
 $D = 28^\circ 38' 52''$   
 $T = 34.65'$   
 $R = 200.00'$   
 $L = 68.61'$   
 $E = 2.98'$   
 P.C. STA. 87+20.01  
 P.R.C. STA. 87+88.62

**CURVE 4**  
 P.I. STA. 88+21.52  
 $\Delta = 18.8^\circ$   
 $D = 28^\circ 38' 52''$   
 $T = 33.20'$   
 $R = 200.00'$   
 $L = 65.79'$   
 $E = 2.74'$   
 P.R.C. STA. 87+88.62  
 P.T. STA. 88+54.41





ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	48
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

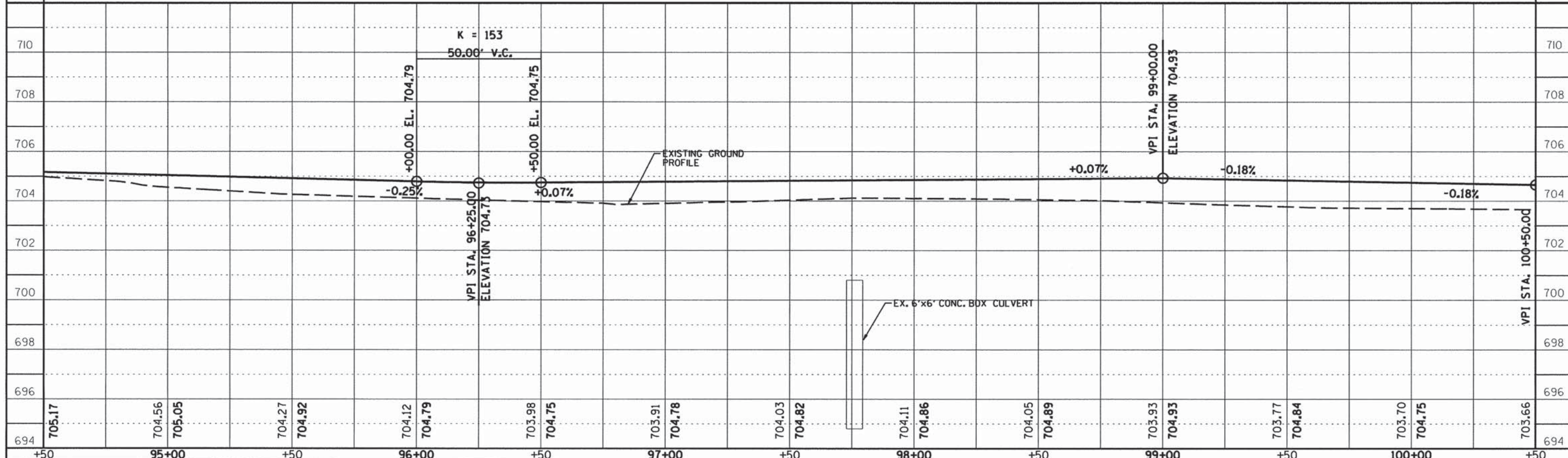
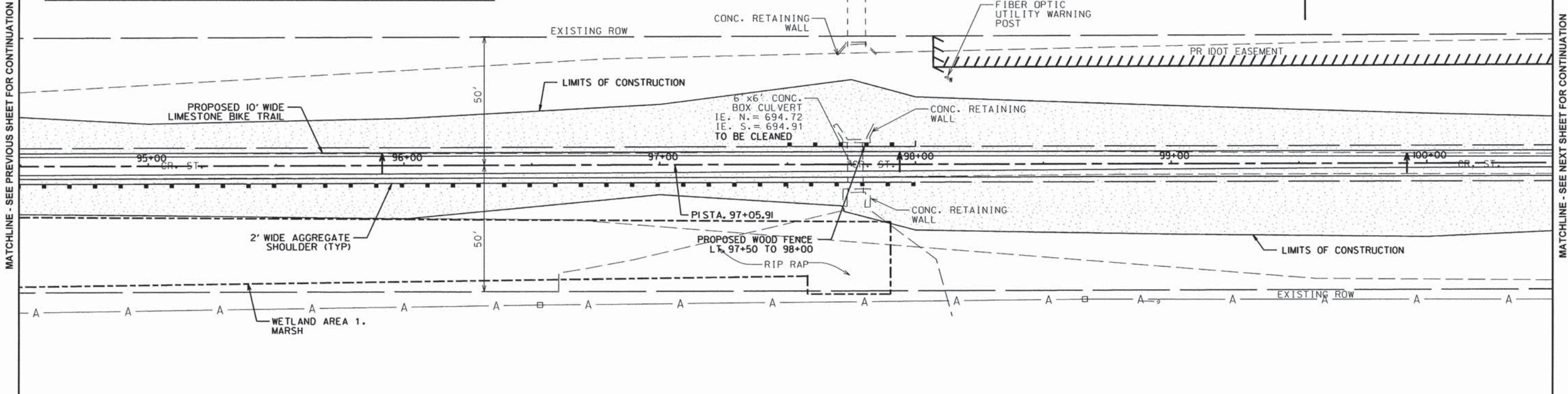




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	49
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
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 AT THE OPTION OF THE CCFP, TREES DAMAGED AND REMOVED OUTSIDE OF THE LIMITS OF CONSTRUCTION, THE COST OF REPLACING SAID TREES SHALL BE BORNE BY THE CONTRACTOR.







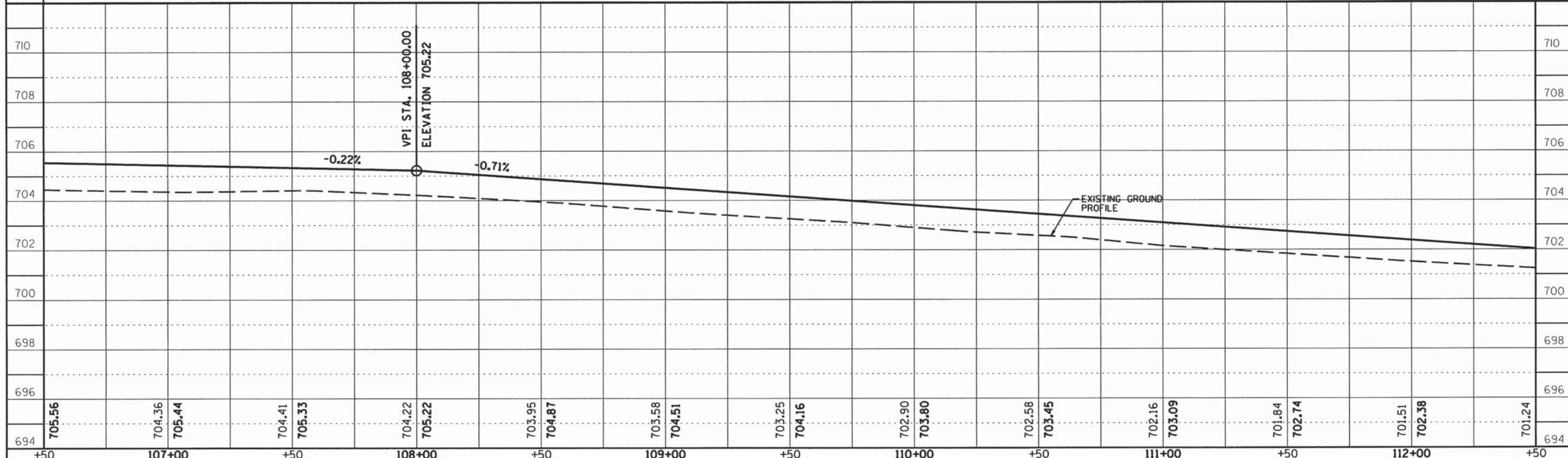
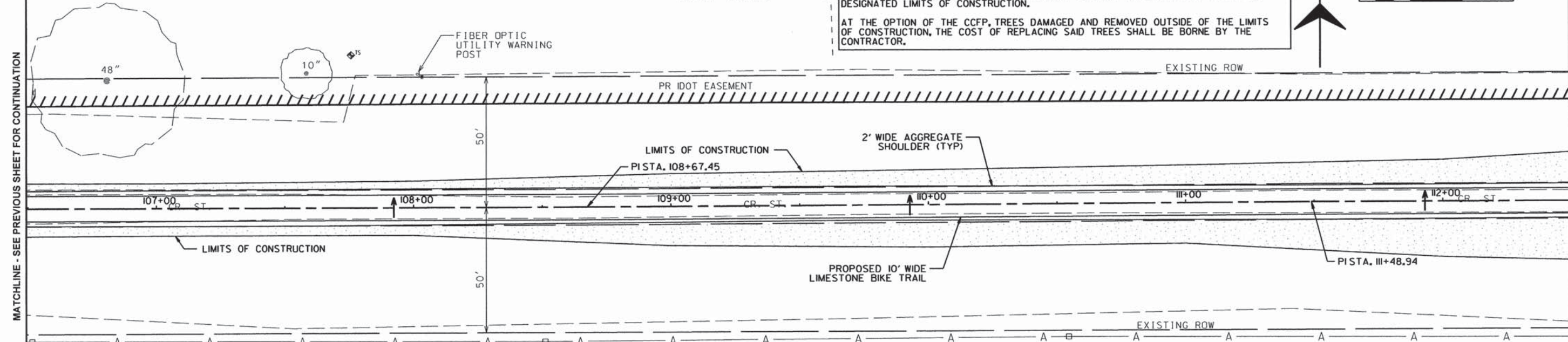


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	51
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



**NOTE:**  
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MH #12864  
 RIM= 702.40  
 12" RCP  
 IE. S. = 699.86  
 IE. N. = 702.39





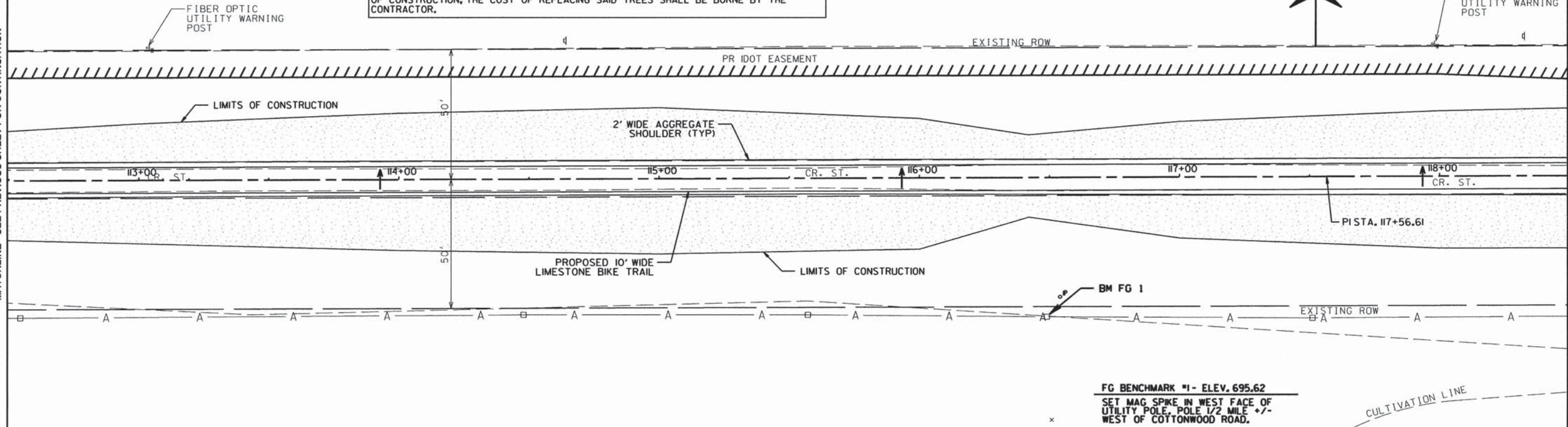
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	52
STA. TO STA.		ILLINOIS PROJECT		
F.U.W.A. REG.		ILLINOIS PROJECT		

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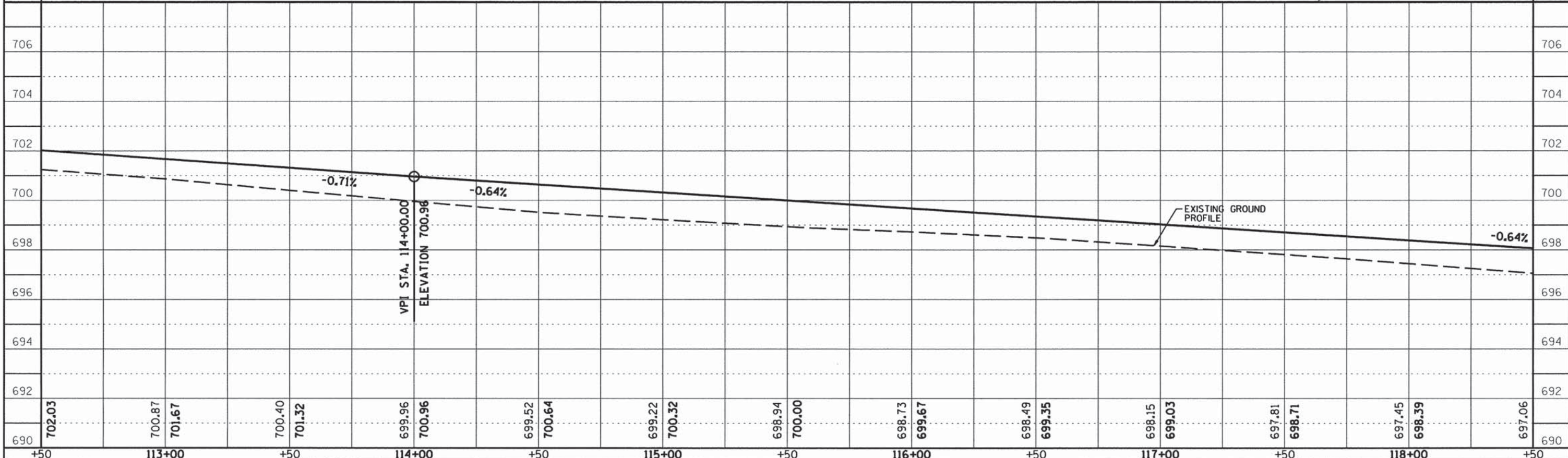


MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION



FG BENCHMARK #1 - ELEV. 695.62  
 SET MAG SPIKE IN WEST FACE OF UTILITY POLE, POLE 1/2 MILE +/- WEST OF COTTONWOOD ROAD.

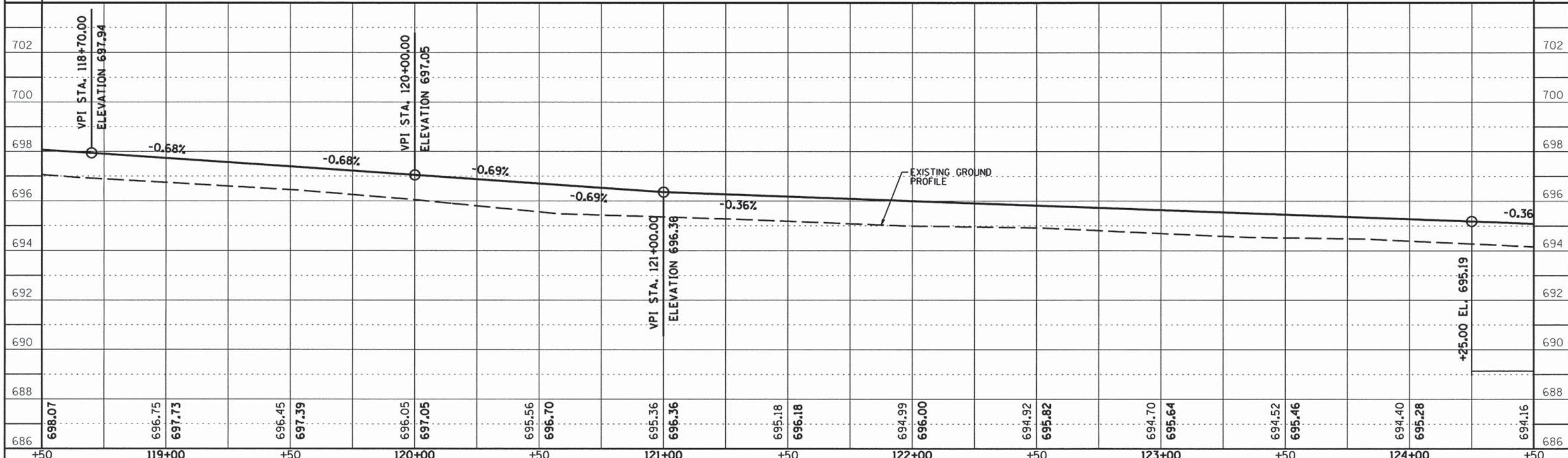
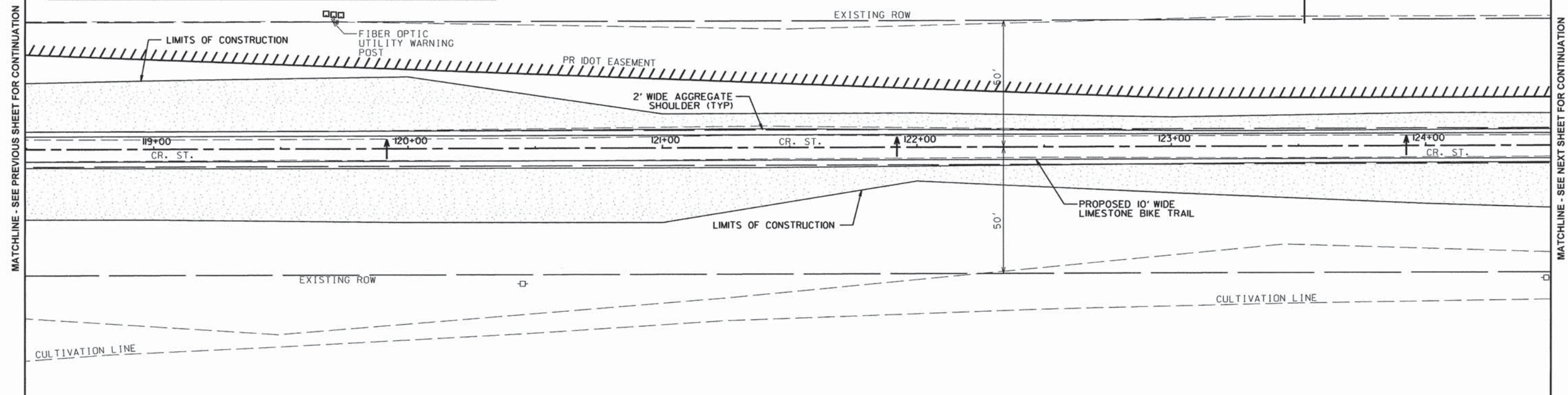




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	53
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



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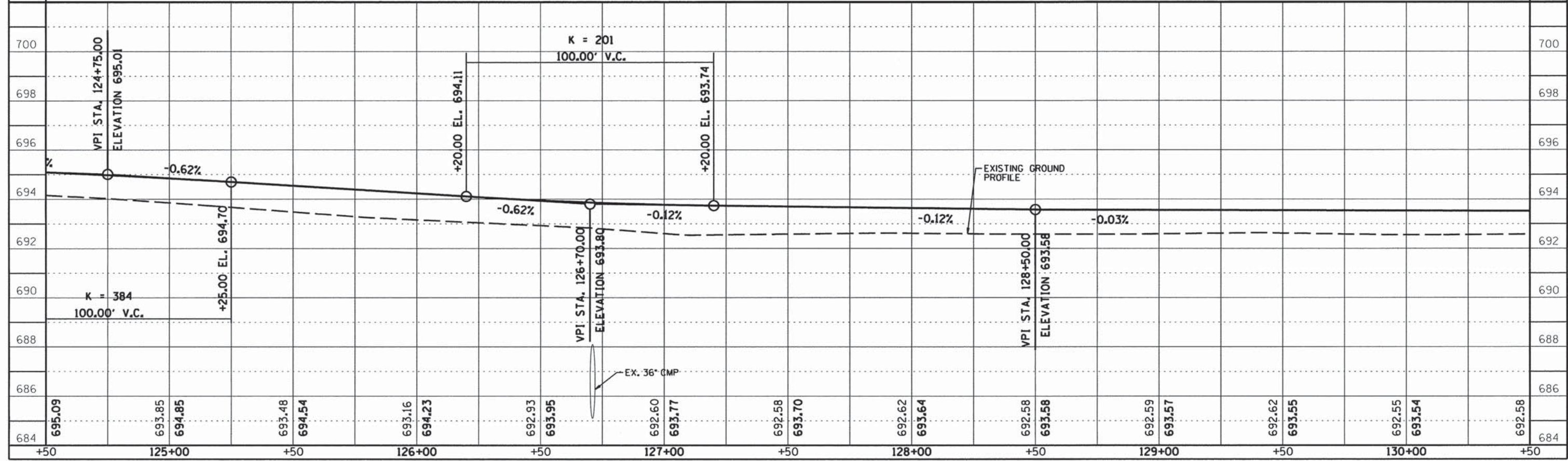
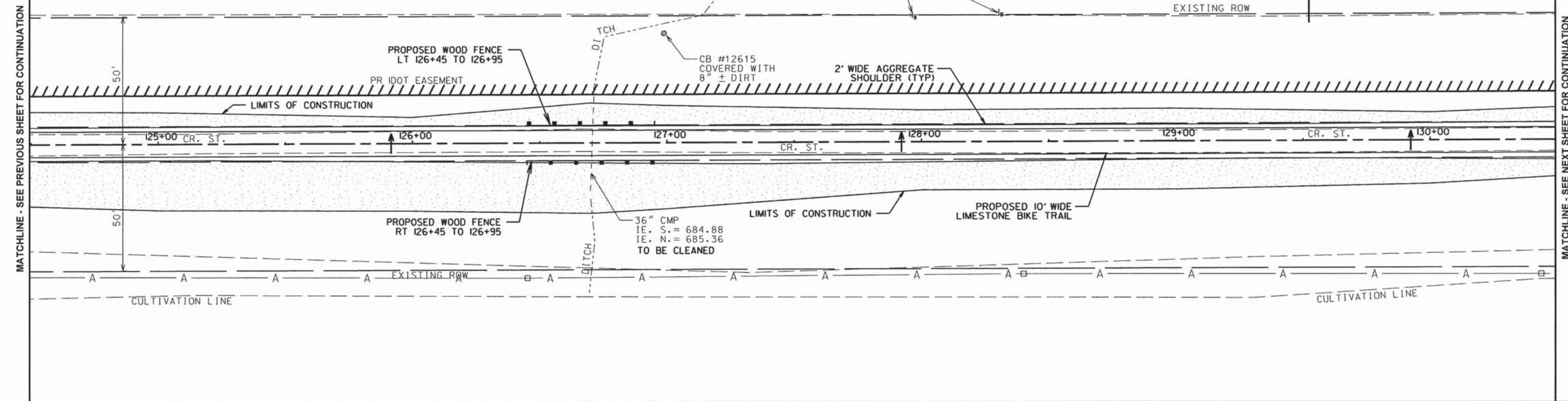




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	54
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



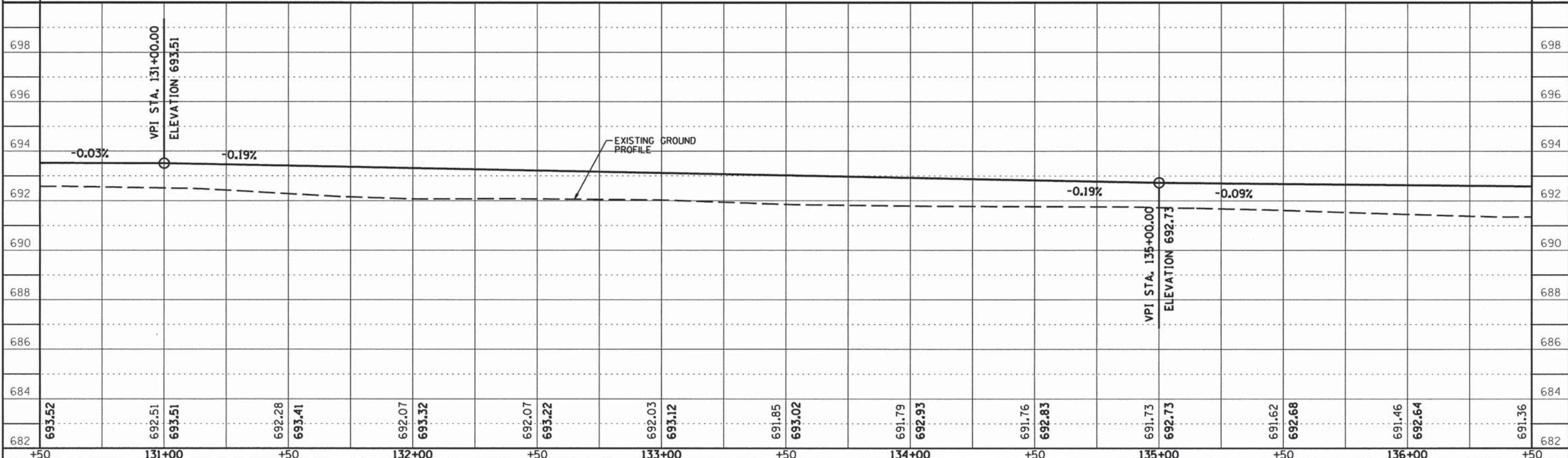
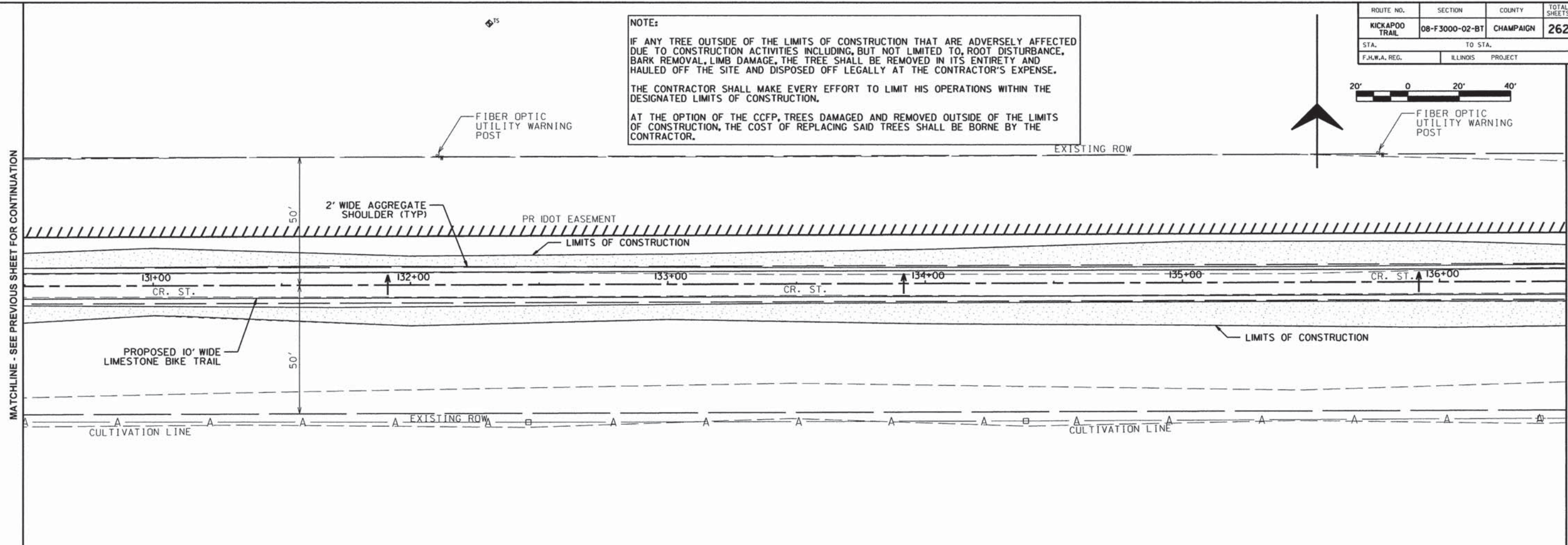
**NOTE:**  
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	55
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS PROJECT			

**NOTE:**  
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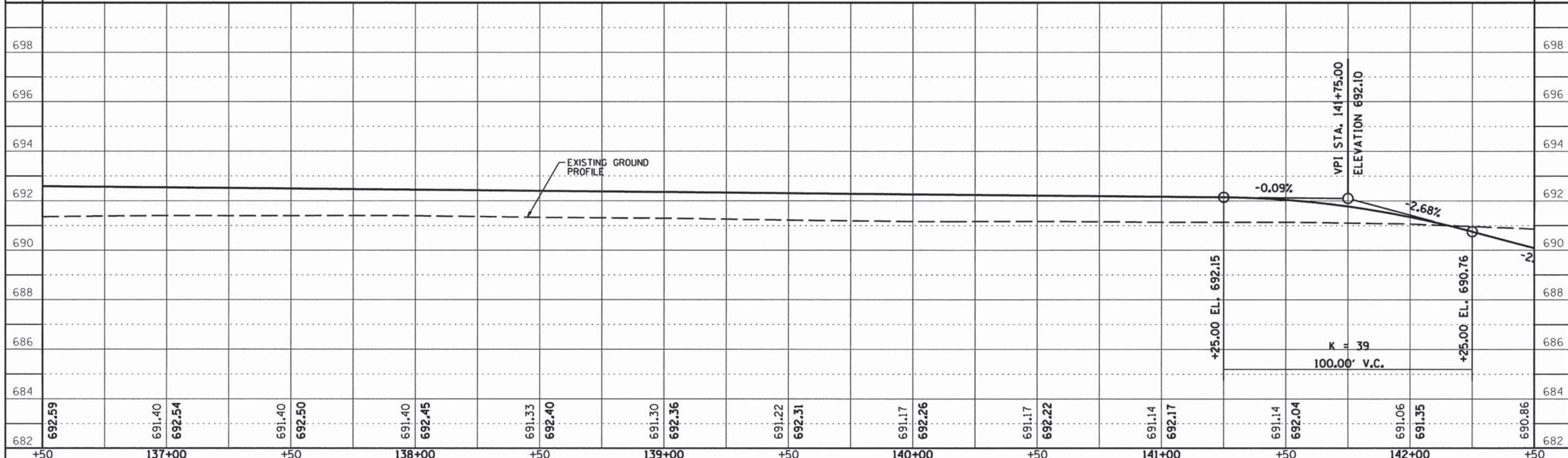
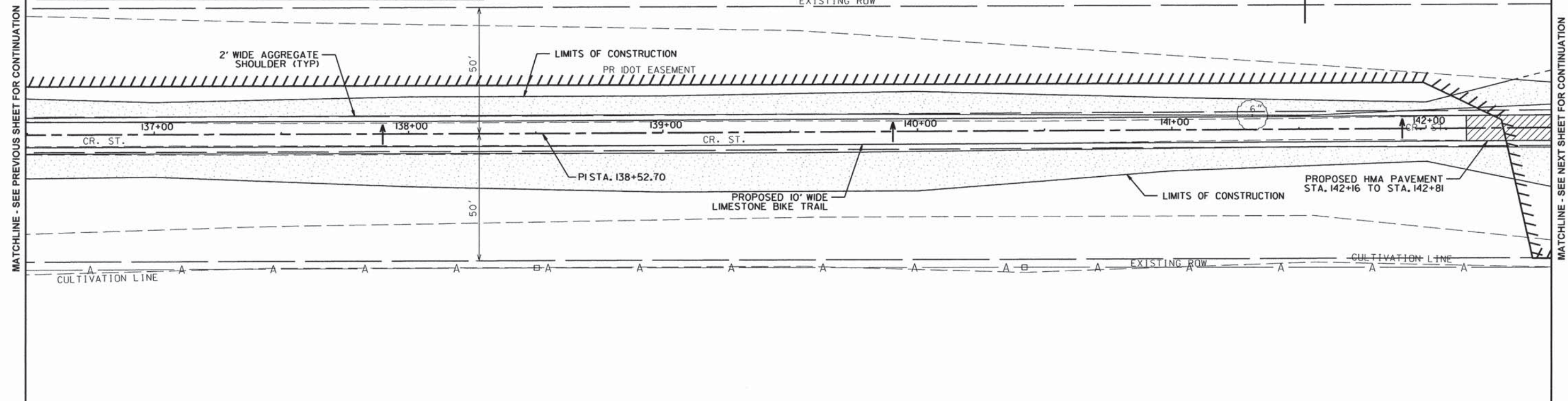




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	56
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

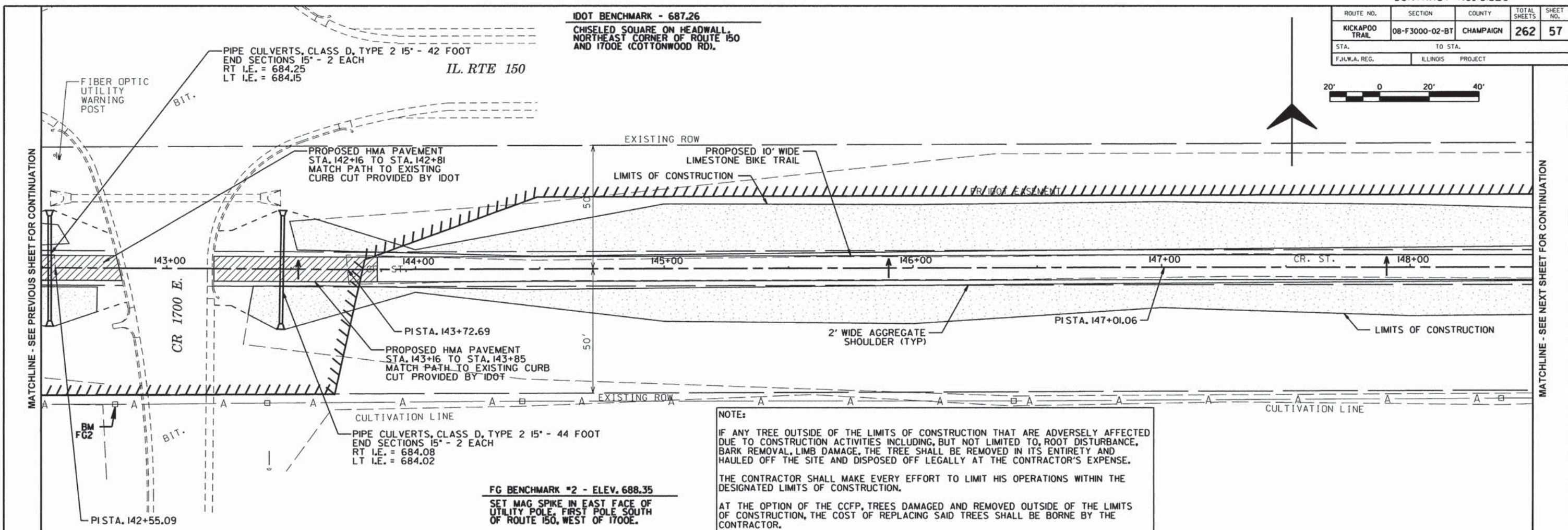


**NOTE:**  
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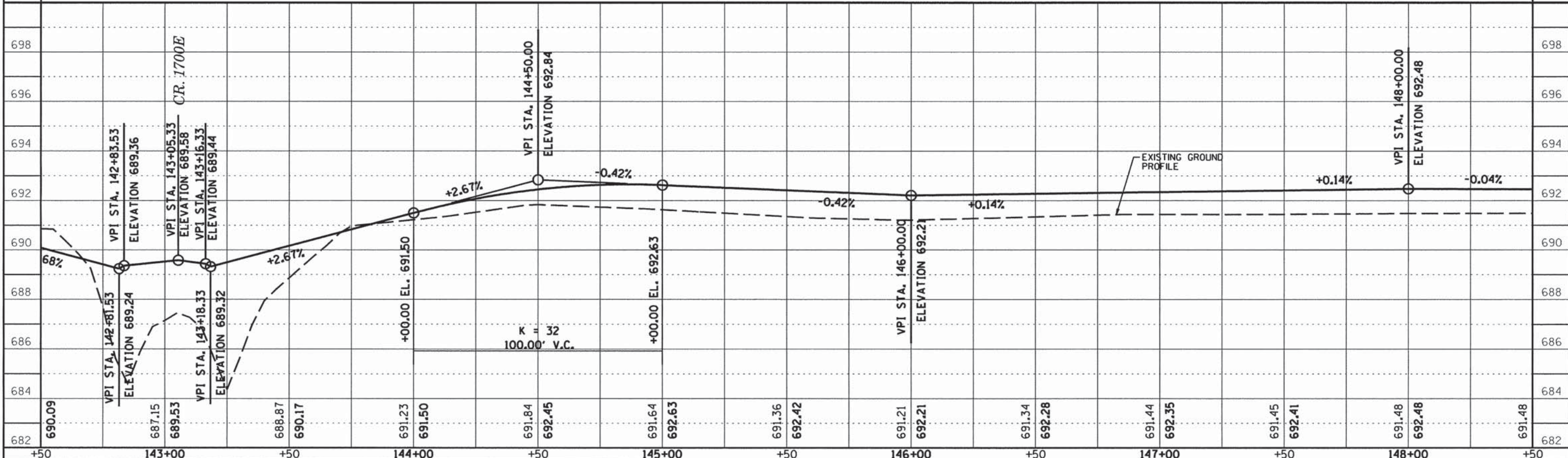




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	57
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
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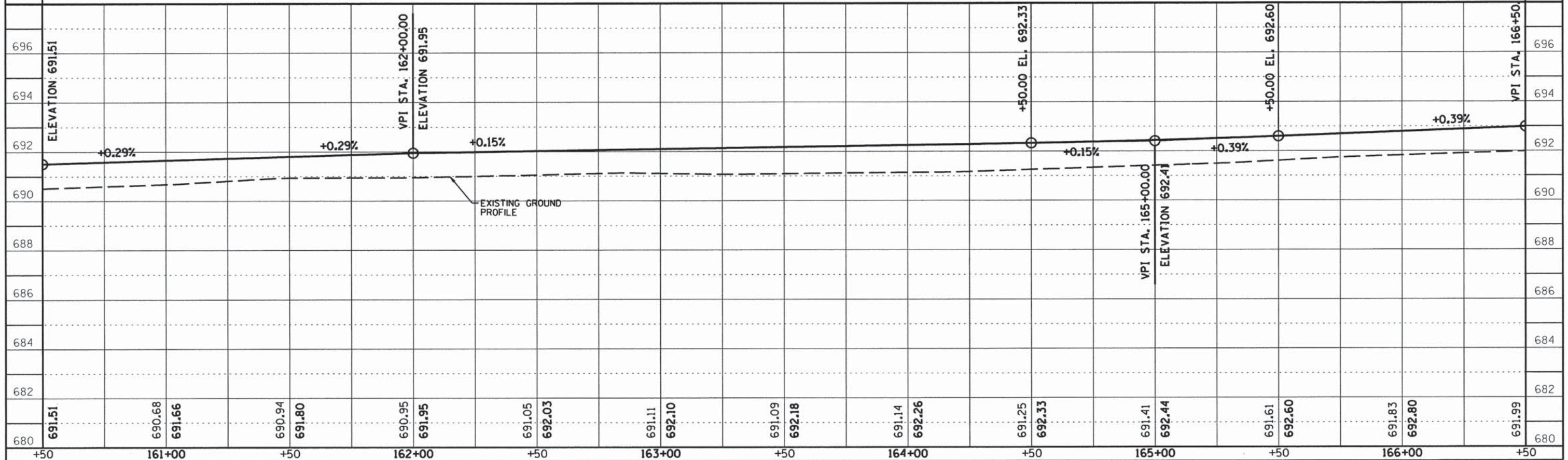
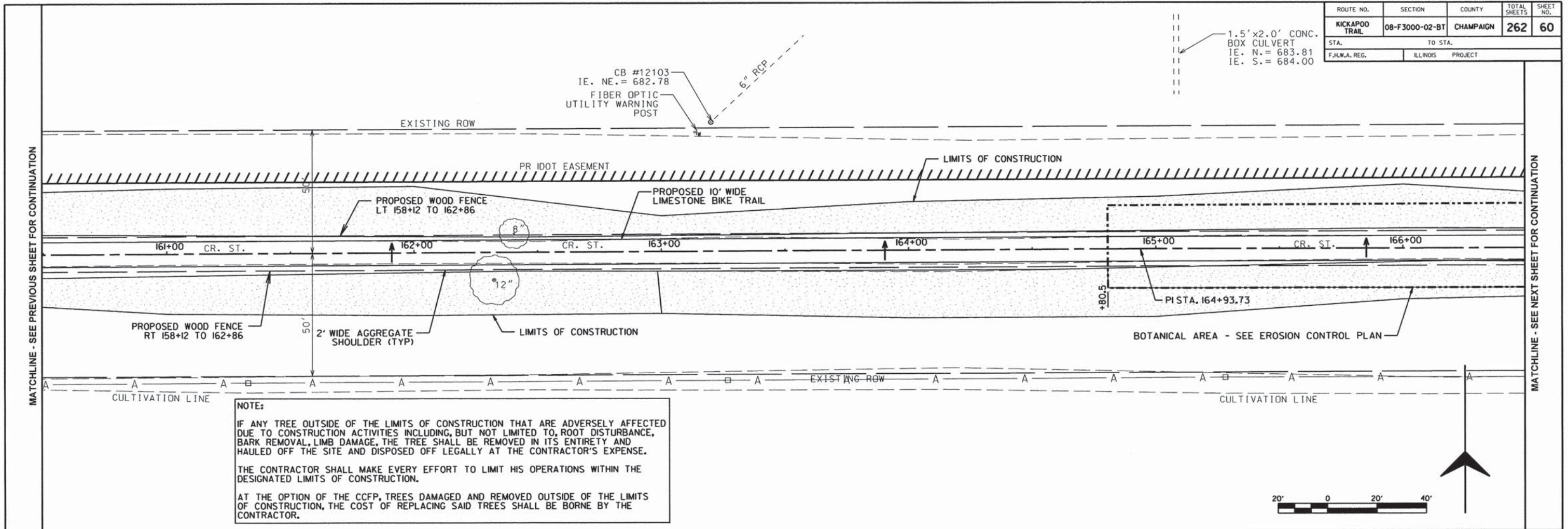






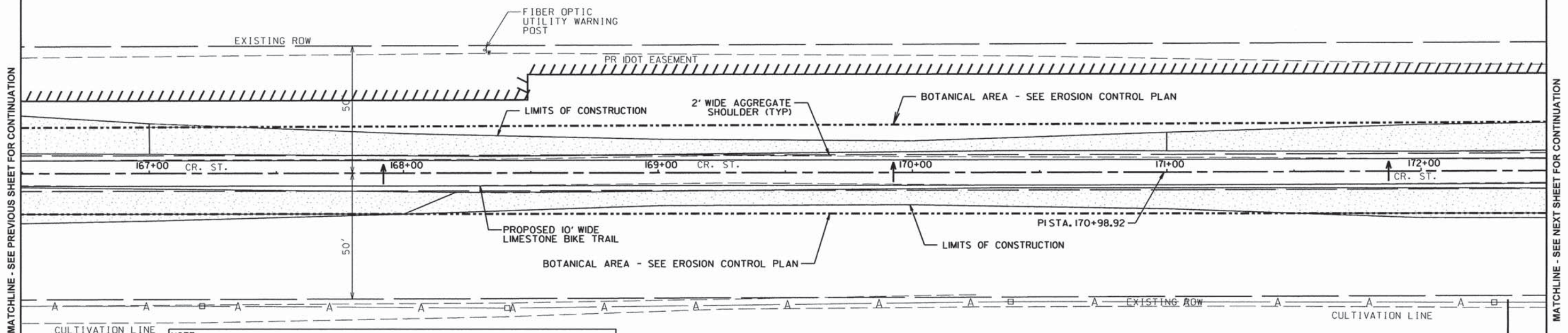


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	60
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

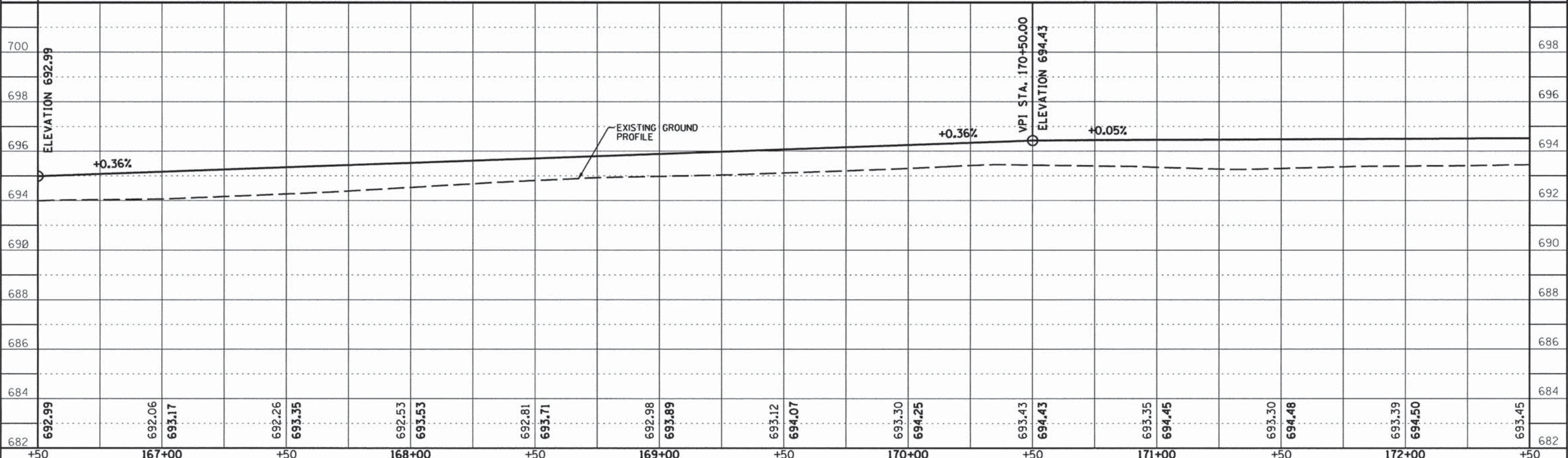




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	61
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

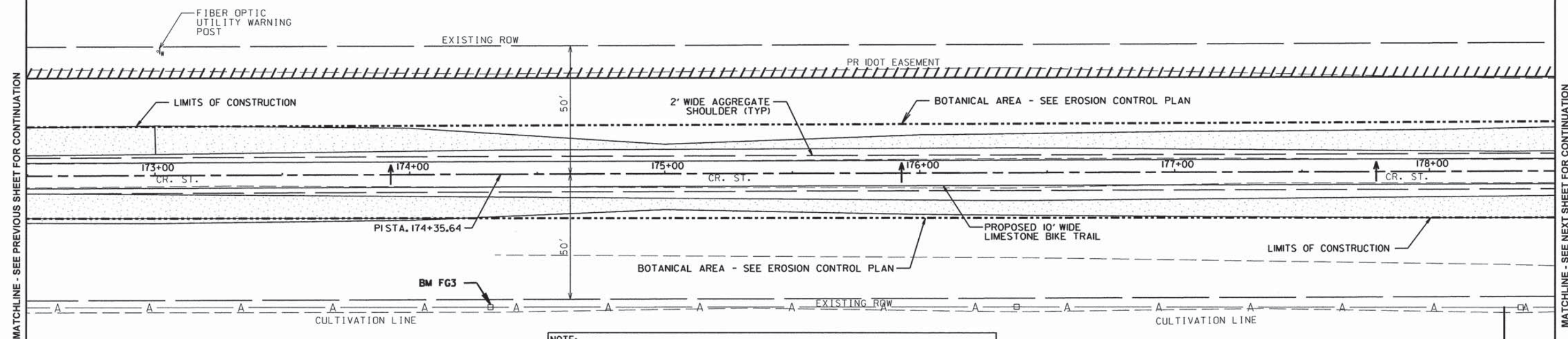


**NOTE:**  
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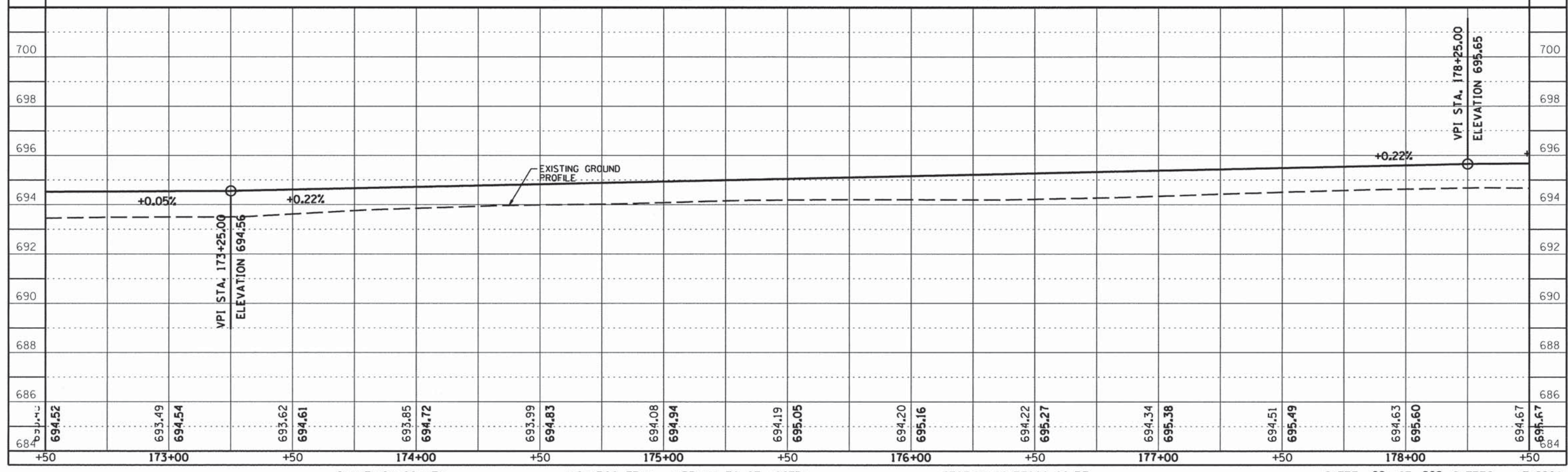


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	62
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



**FG BENCHMARK #3 - ELEV. 692.80**  
 SET MAG SPIKE IN SOUTH FACE OF 12TH UTILITY POLE WEST OF 1800E, SOUTH OF ROUTE 150.

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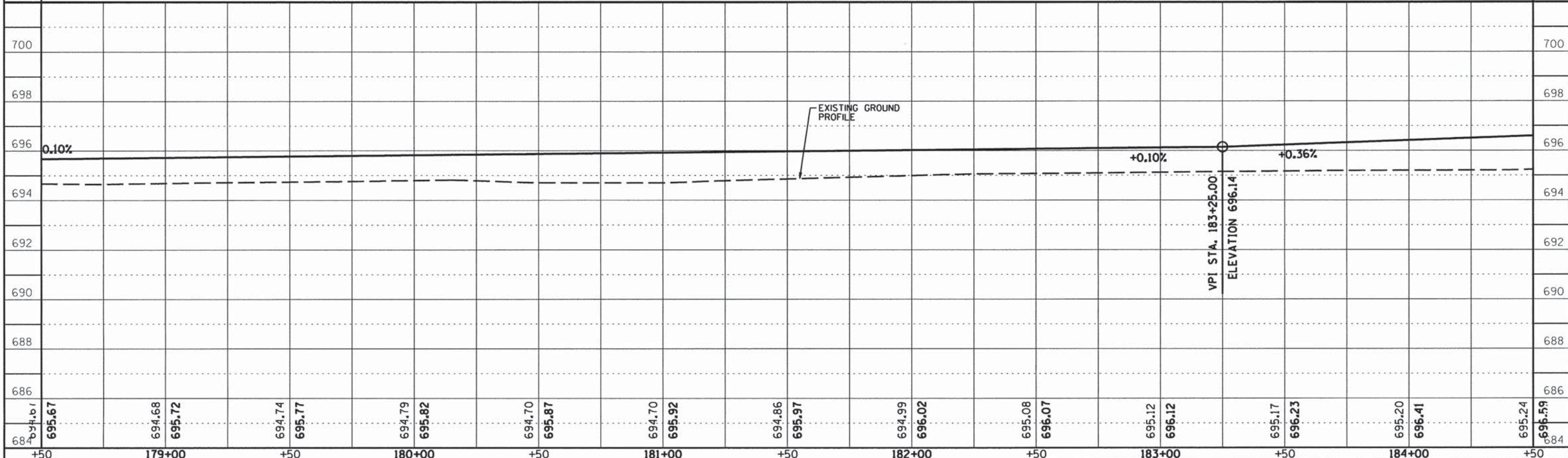
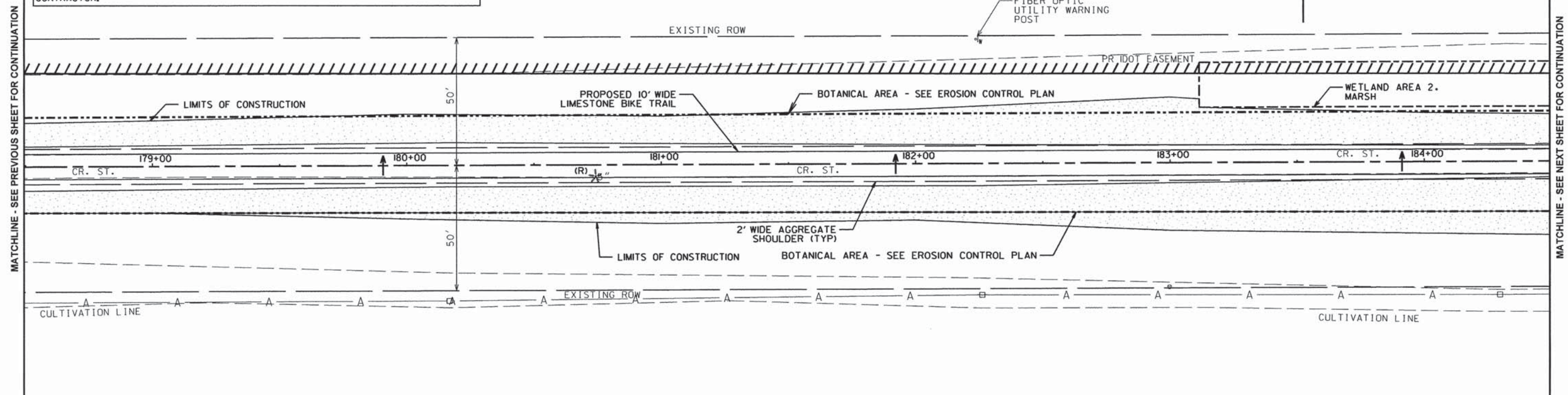




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	63
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



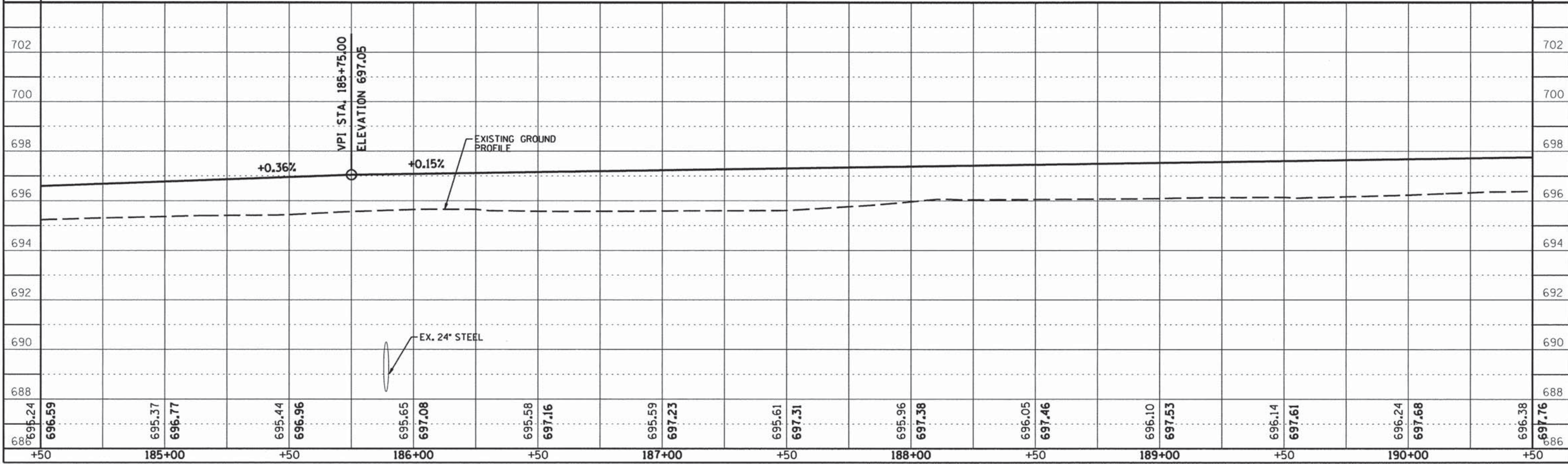
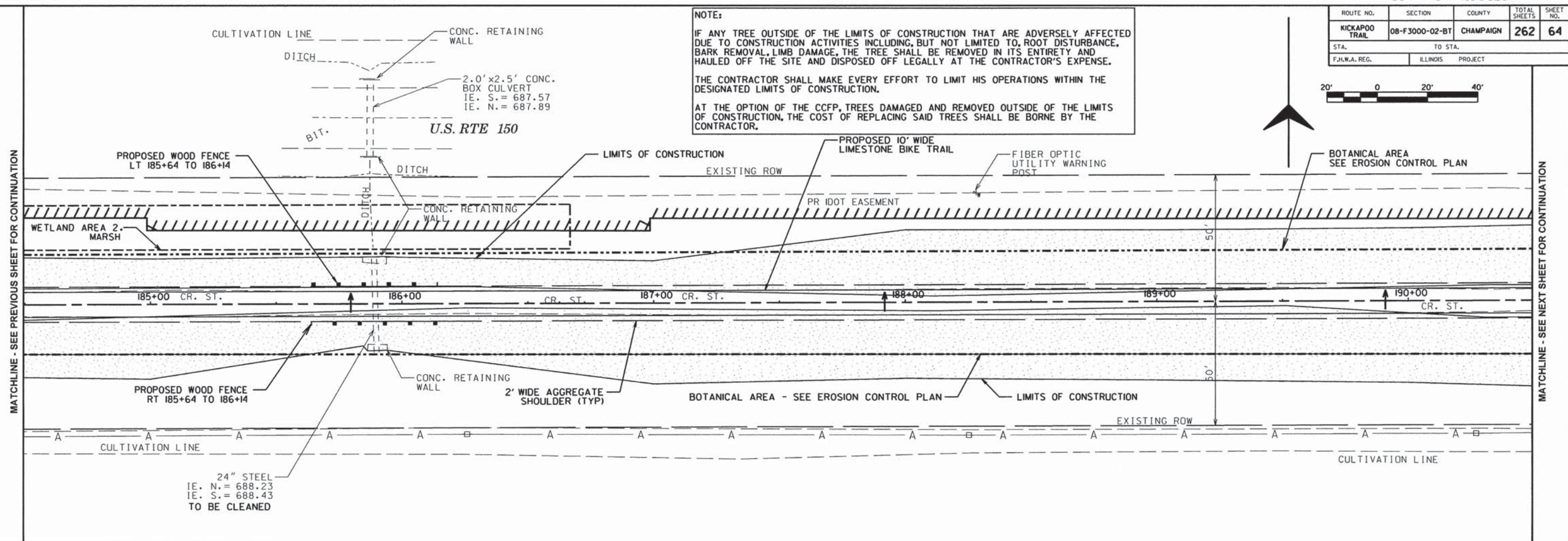
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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	64
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

**NOTE:**  
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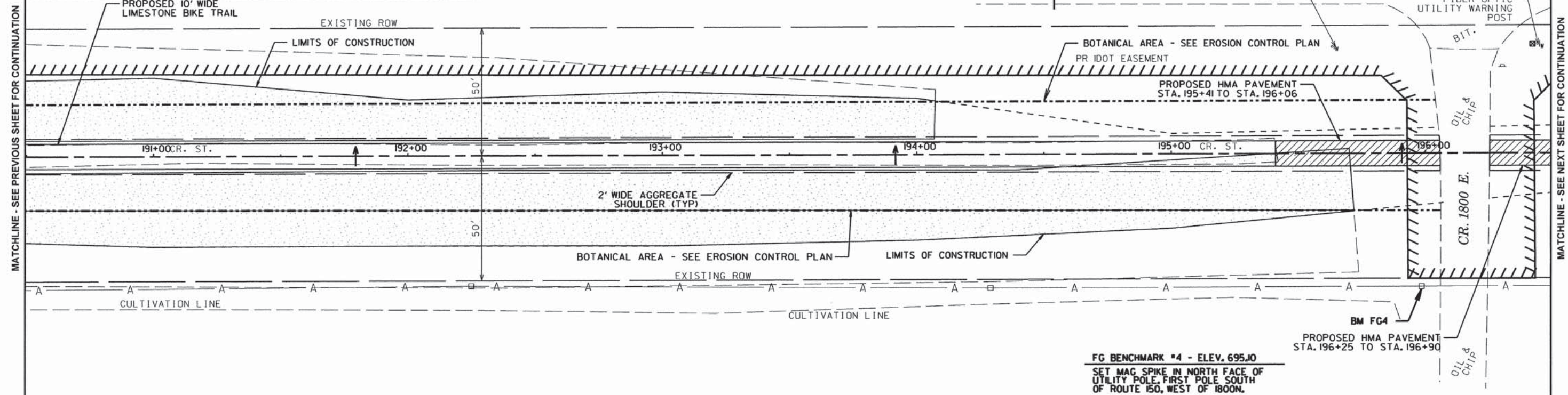


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	65
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

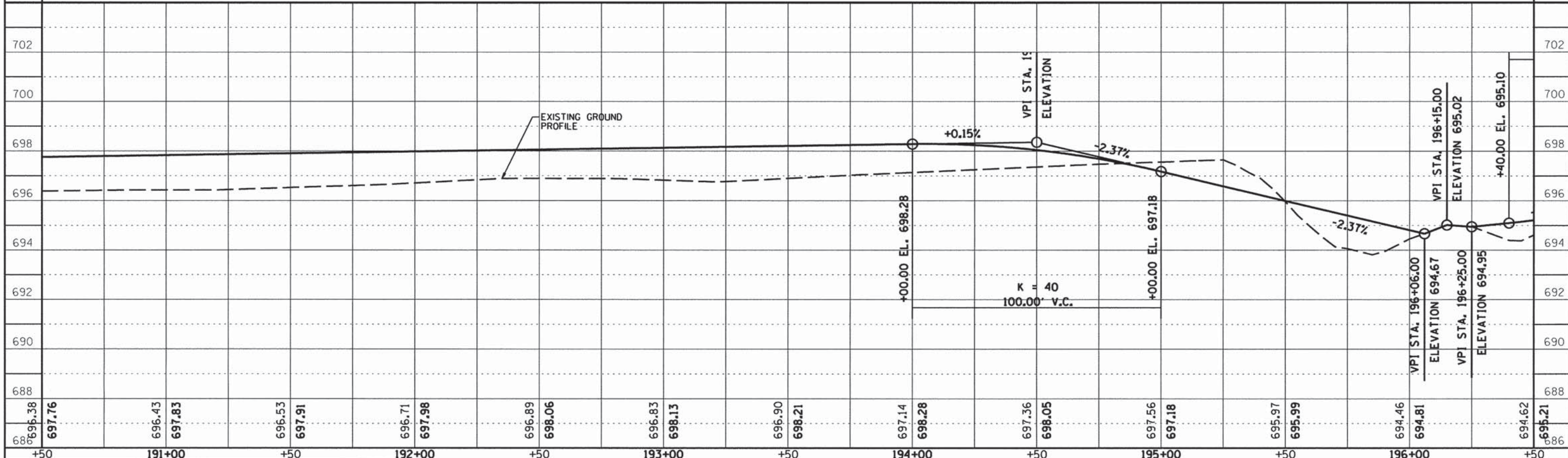
DOT BENCHMARK - ELEV. 693.61  
 CHISELED SQUARE ON HEADWALL,  
 NORTHWEST CORNER OF ROUTE 150  
 AND CR 1800E



**NOTE:**  
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FG BENCHMARK #4 - ELEV. 695.10  
 SET MAG SPIKE IN NORTH FACE OF  
 UTILITY POLE, FIRST POLE SOUTH  
 OF ROUTE 150, WEST OF 1800N.





ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	66
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

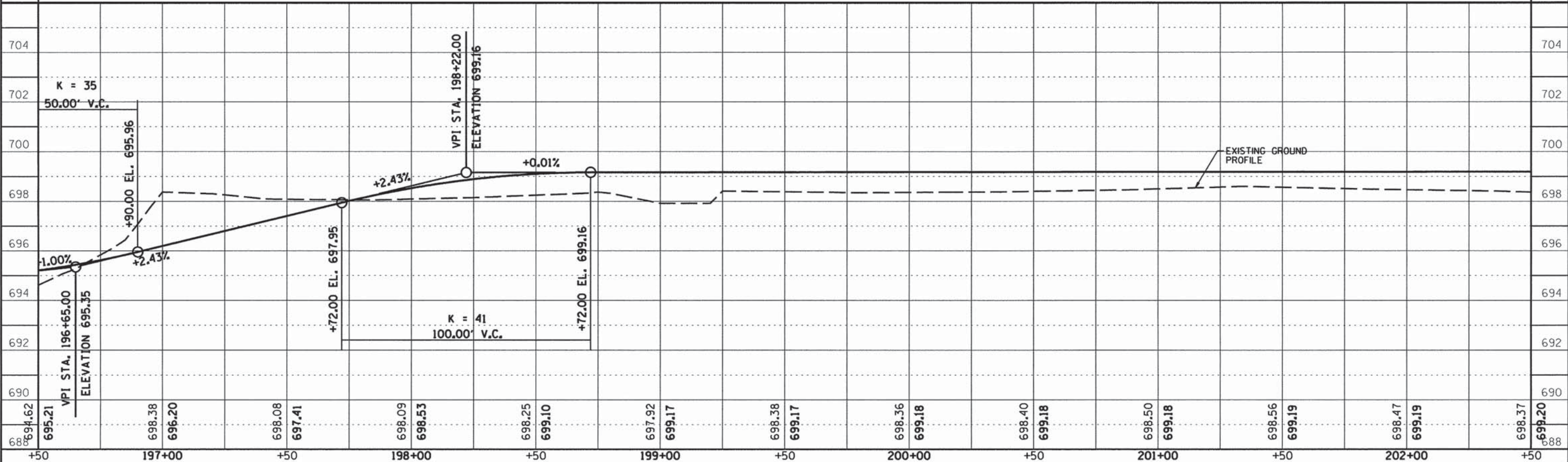
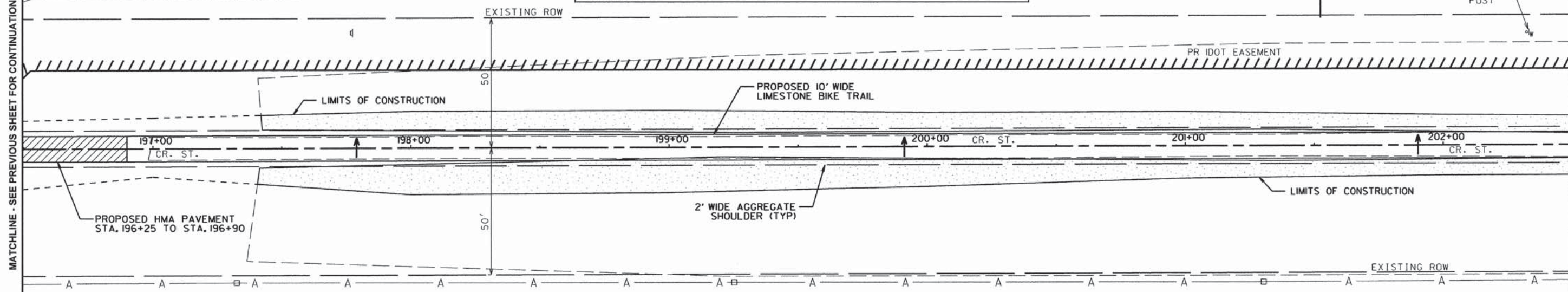


FIBER OPTIC UTILITY WARNING POST

MT. OLIVE CEMETERY

U.S. RTE 150

**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
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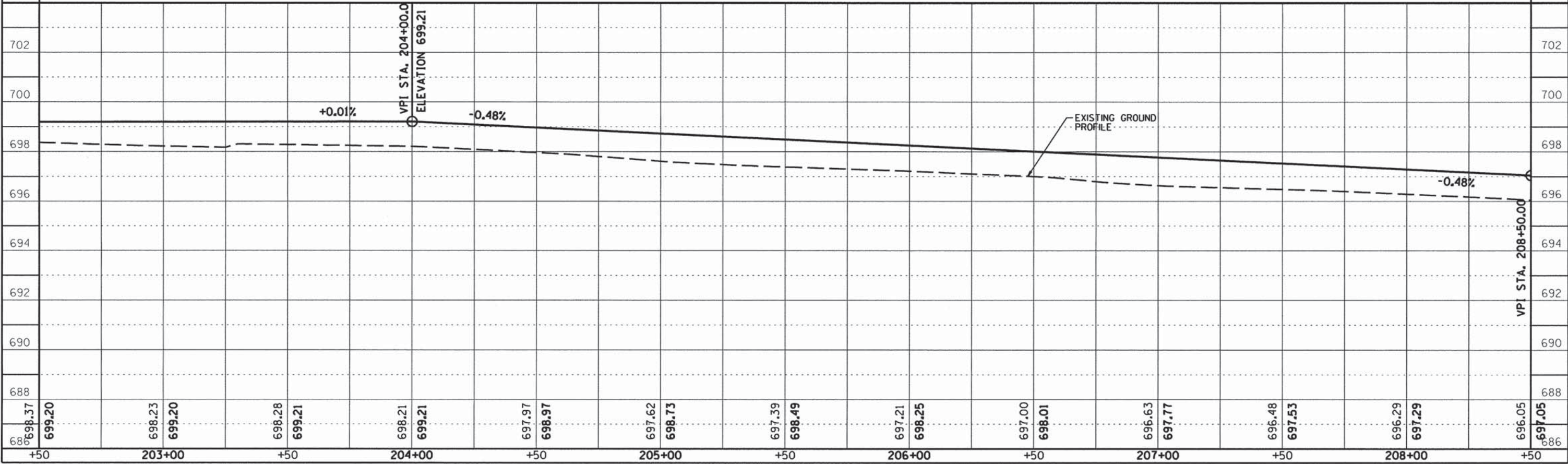
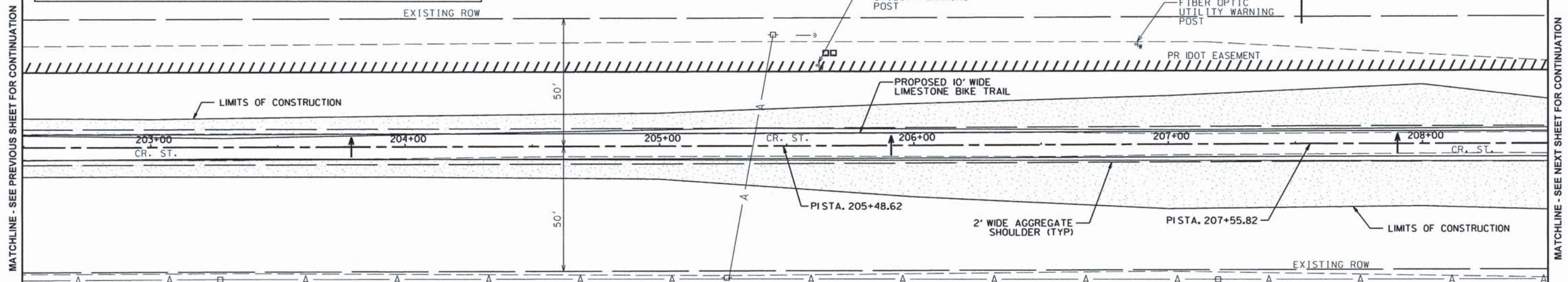




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	67
STA.	TO STA.			
F.J.W.A. REG.	ILLINOIS PROJECT			



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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	68
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

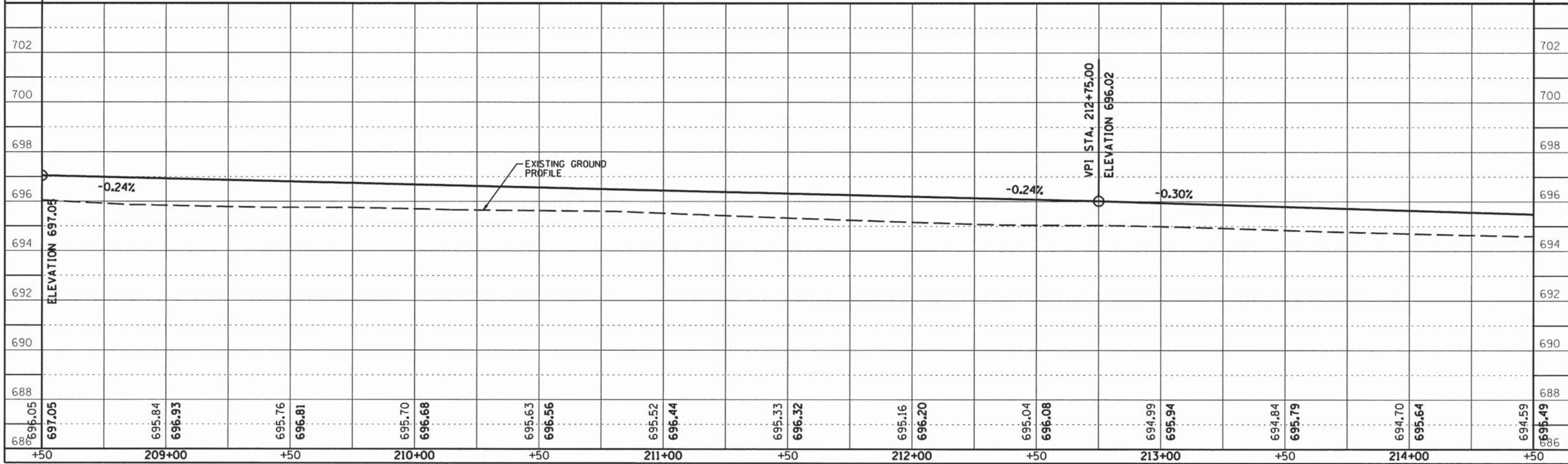
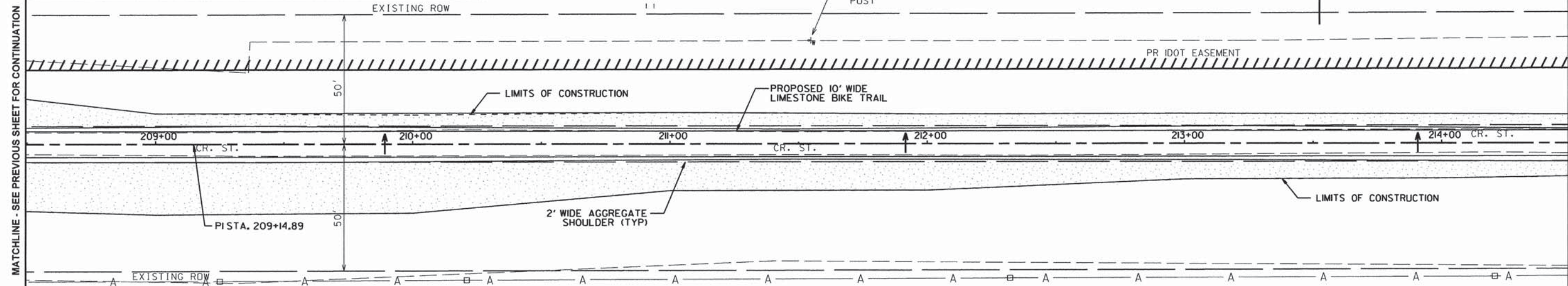


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2'x3' CONC. BOX CULVERT  
 IE. S. = 689.30  
 IE. N. = 689.57

FIBER OPTIC UTILITY WARNING POST

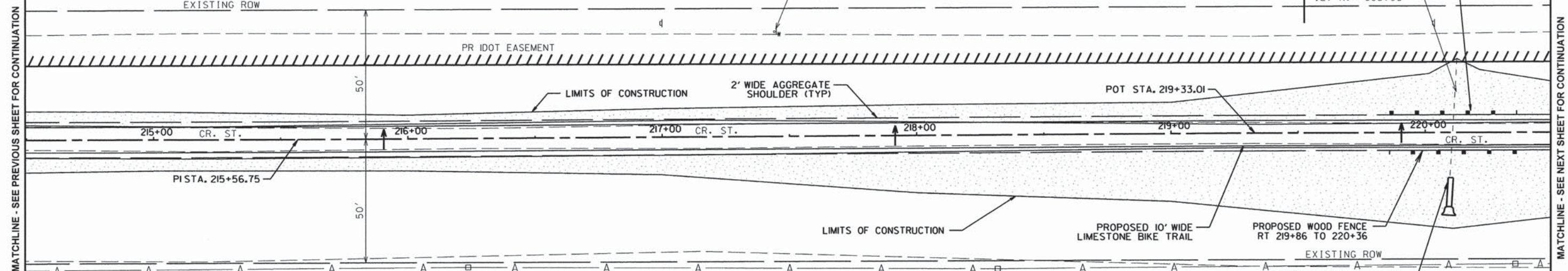
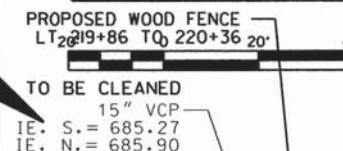
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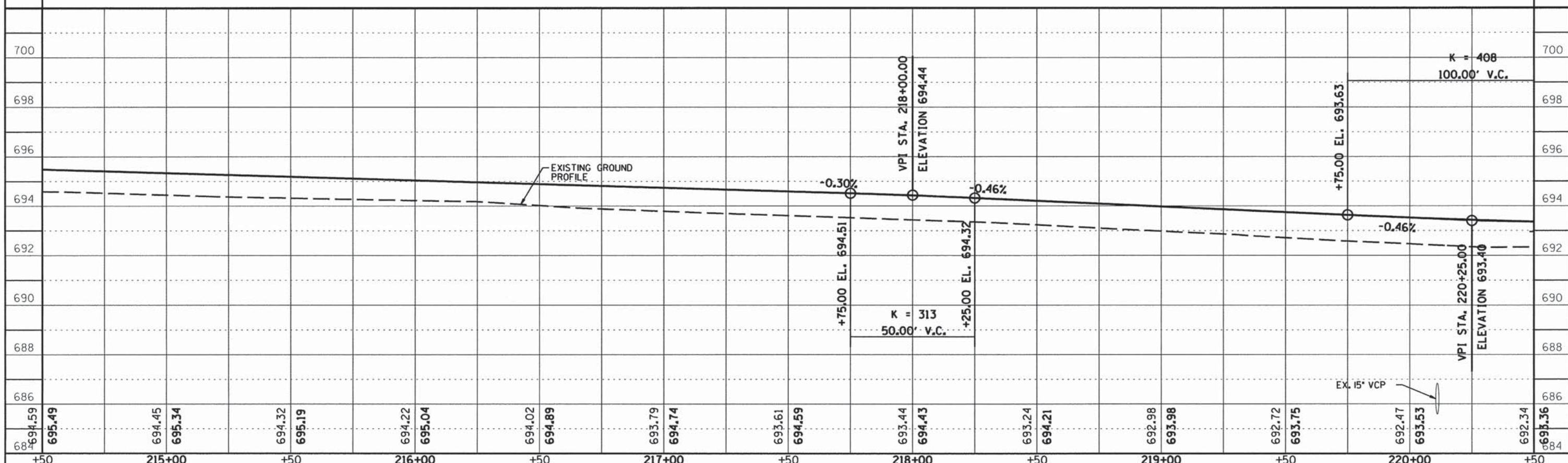


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	69
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

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PIPE CULVERTS, CLASS D, TYPE 2 15" - 12 FOOT  
 EXTEND EXISTING CULVERT  
 END SECTIONS 15' - EACH  
 PROPOSED I.E. S. = 685.11  
 EXISTING I.E. S. = 685.27



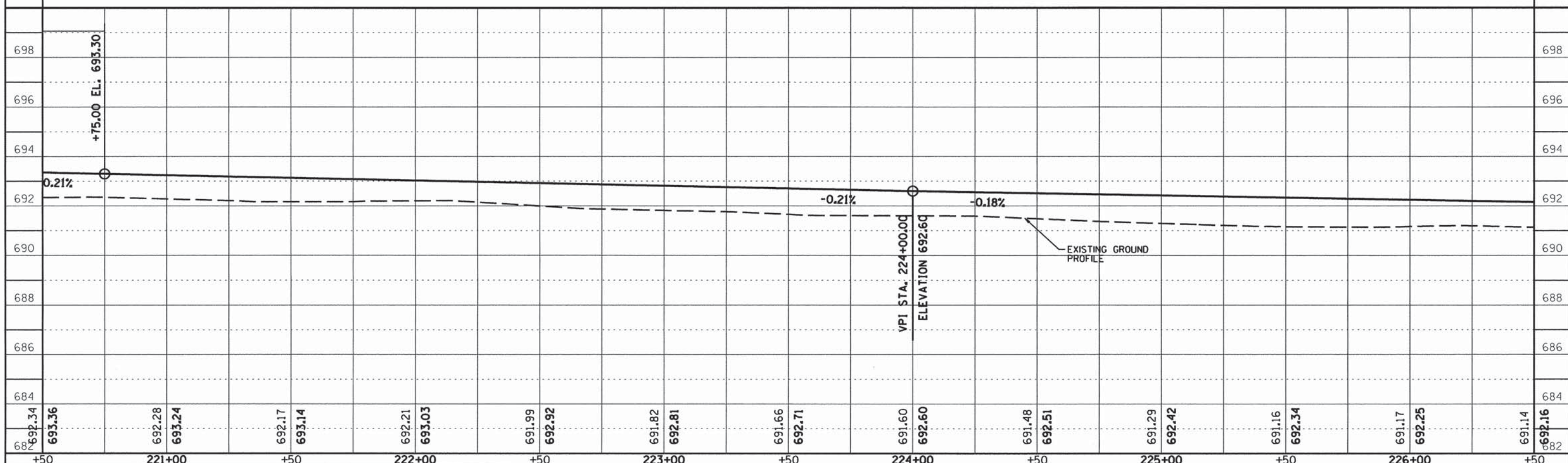
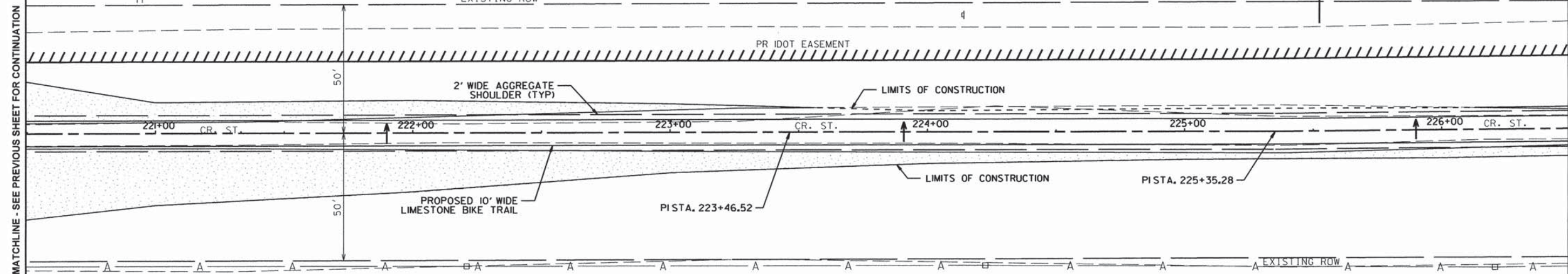


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	70
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



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1.5' x 2.0' CONC. BOX CULVERT  
 IE. S. = 686.52  
 IE. N. = 687.00





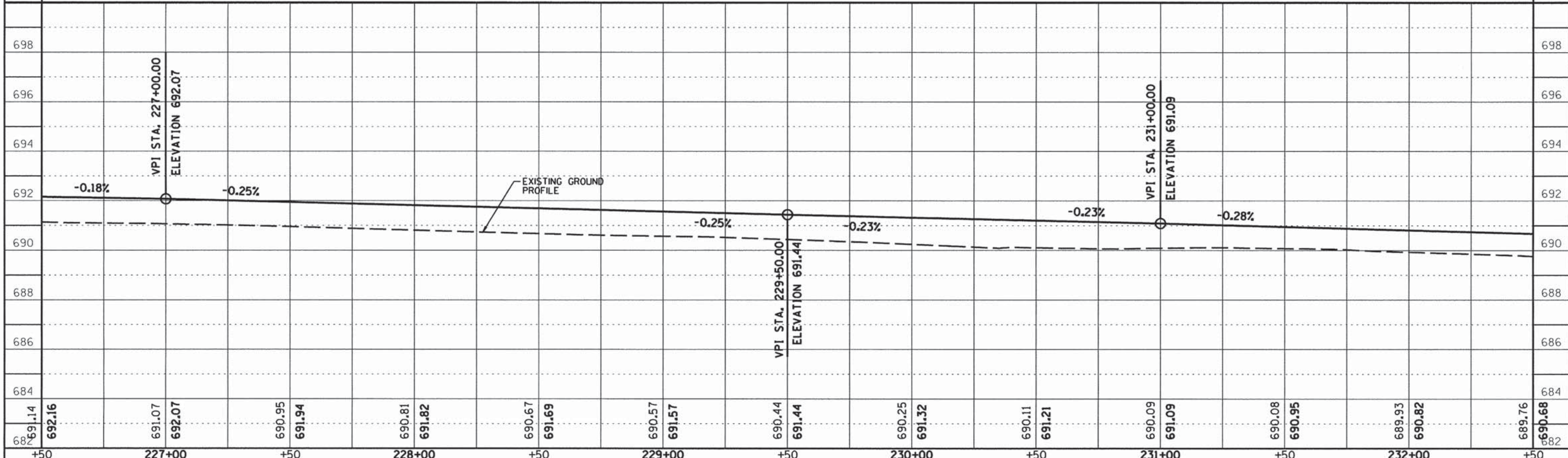
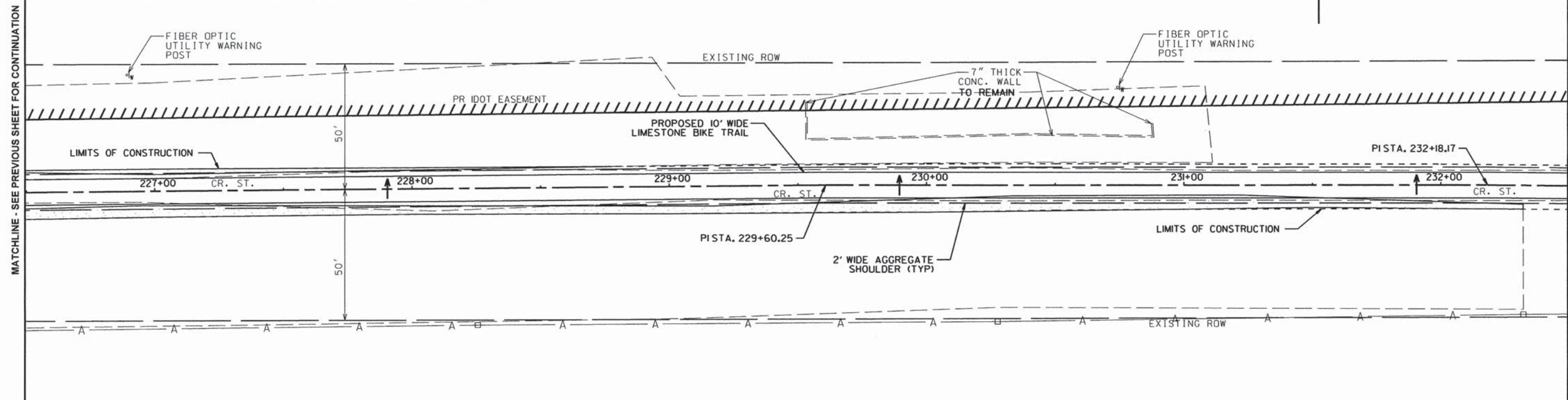
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	71
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



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**FG BENCHMARK 5 - ELEV. 690.97**  
 SET MAG SPIKE IN NORTHWEST FACE OF UTILITY POLE SOUTH OF CUSTOM SERVICE CRANE COMPANY.

MAYVIEW, IL



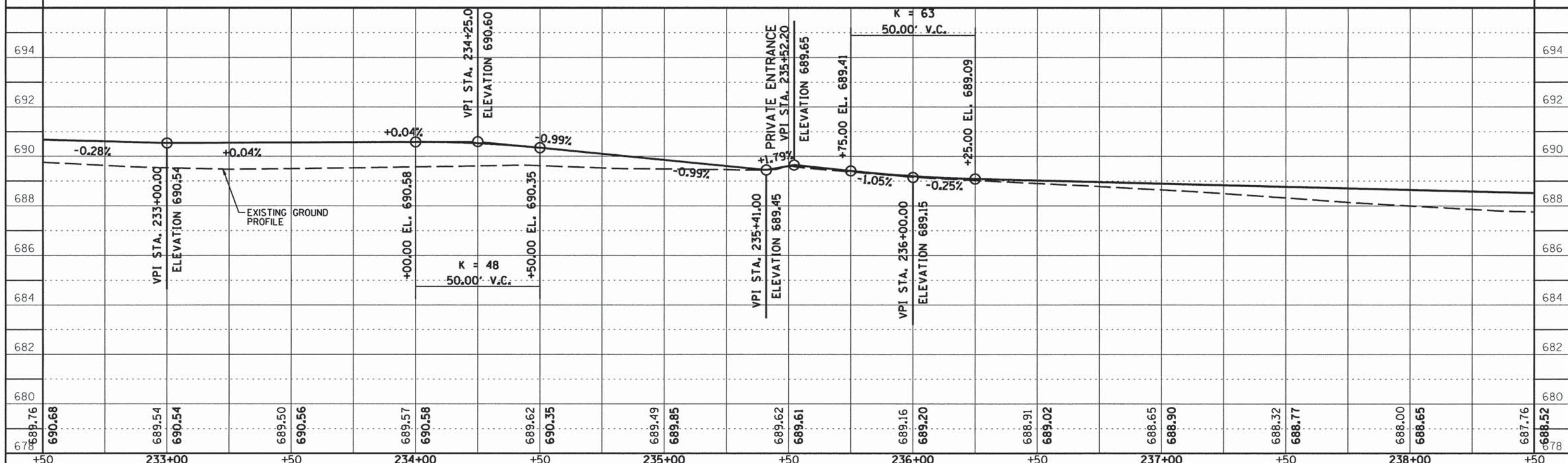
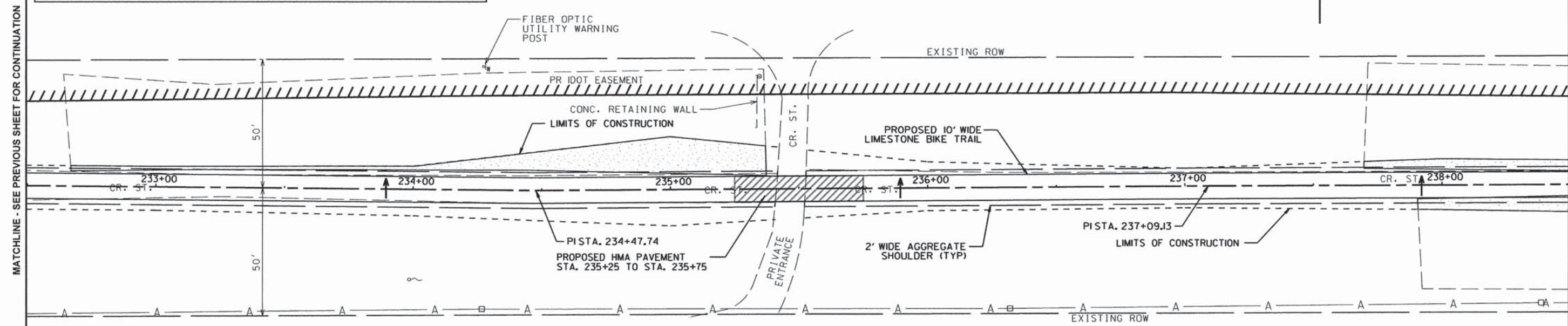


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	72
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



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MAYVIEW, IL

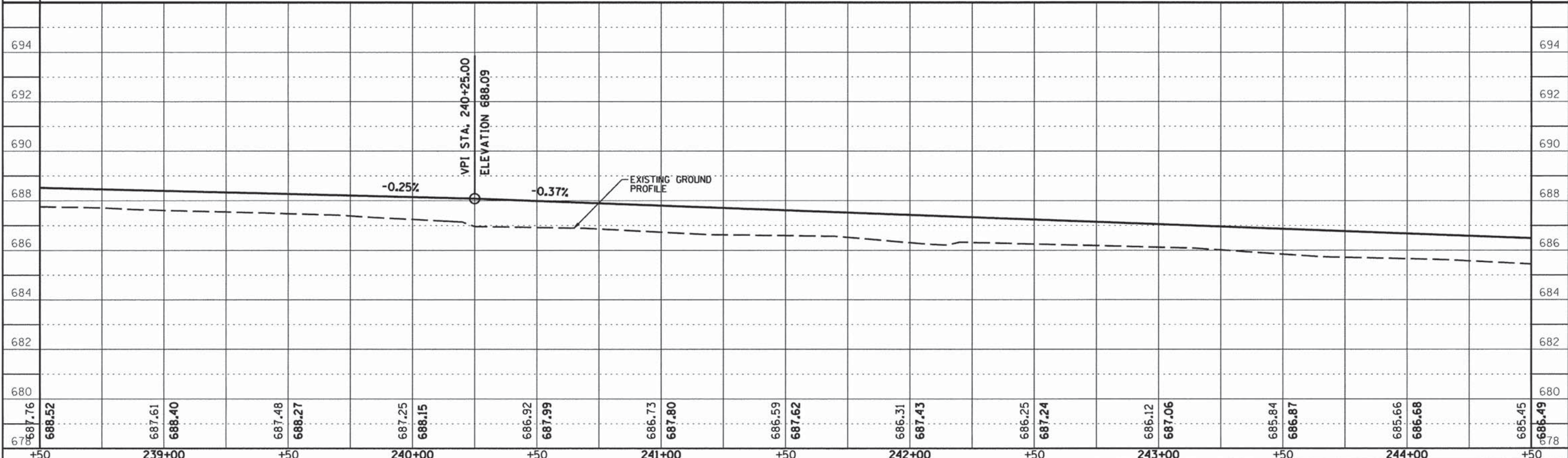
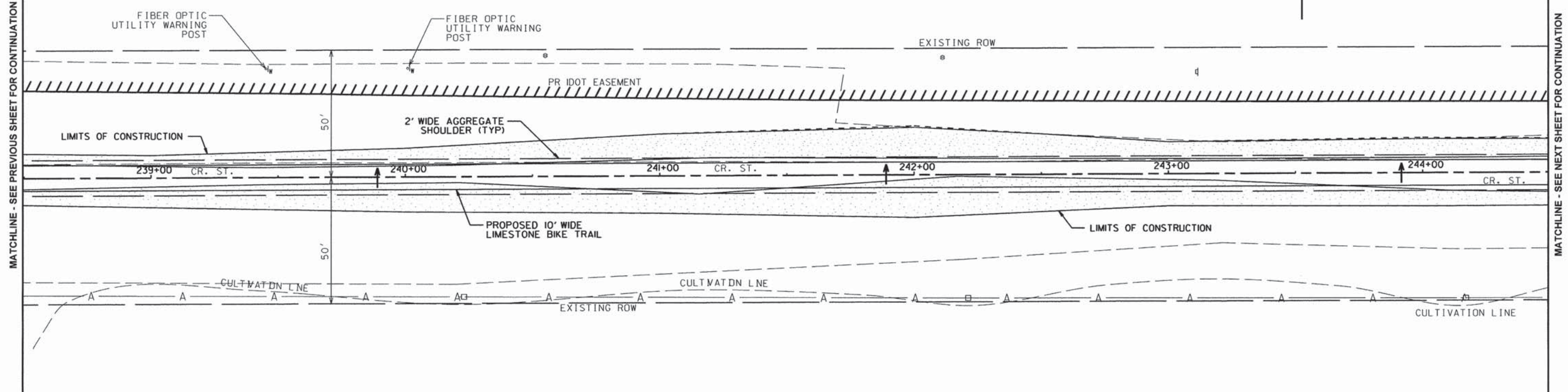




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	73
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

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MAYVIEW, IL



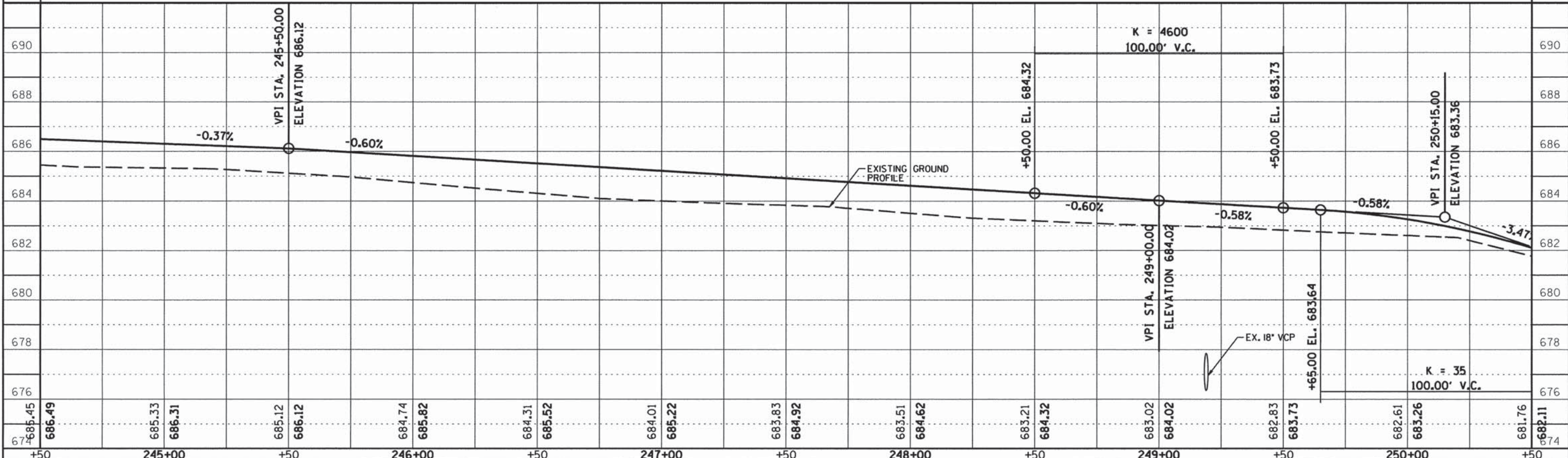
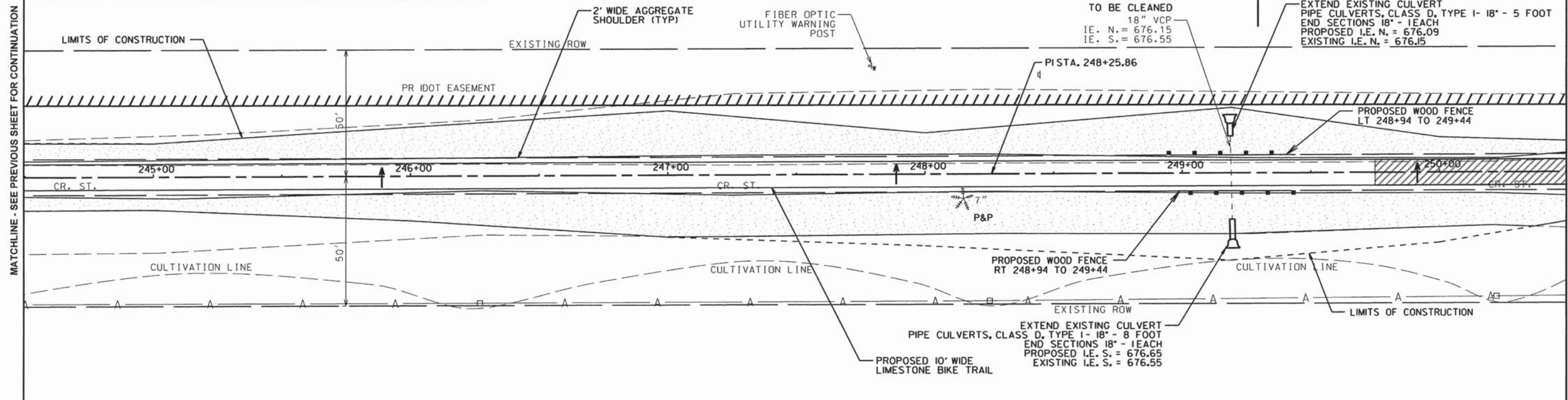


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	74
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



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MAYVIEW, IL

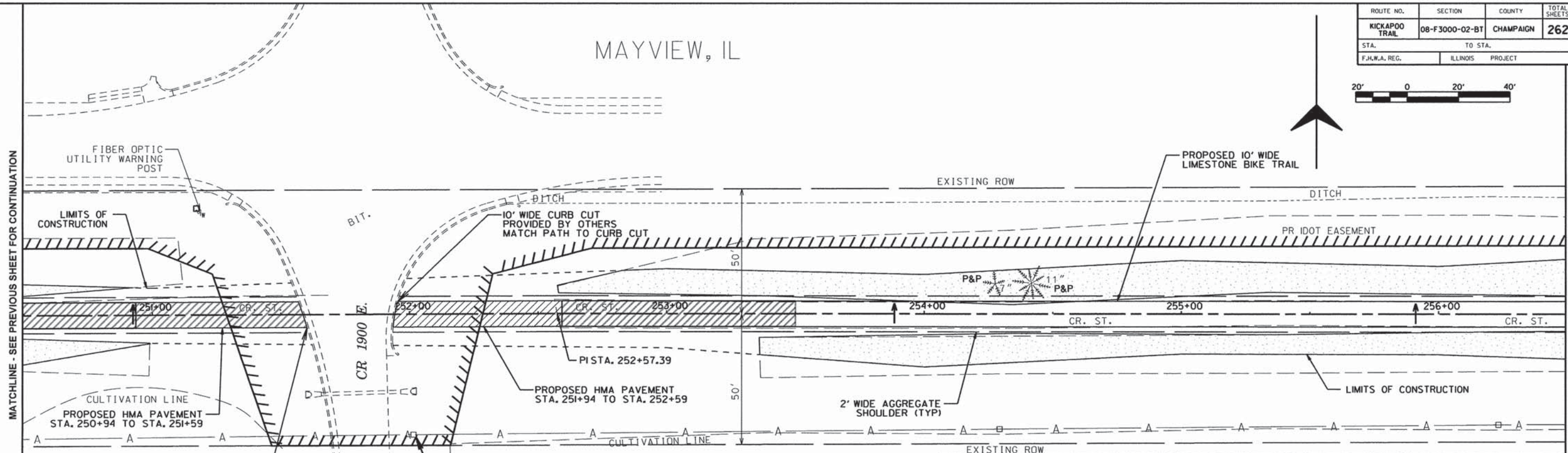




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	75
STA. TO STA.		F.H.W.A. REG. ILLINOIS PROJECT		



MAYVIEW, IL



MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

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**FG BENCHMARK 6 - ELEV. 678.86**  
 SET MAG SPIKE IN NORTH FACE OF UTILITY POLE, 3RD POLE SOUTH OF US 150, EAST OF 1900E.





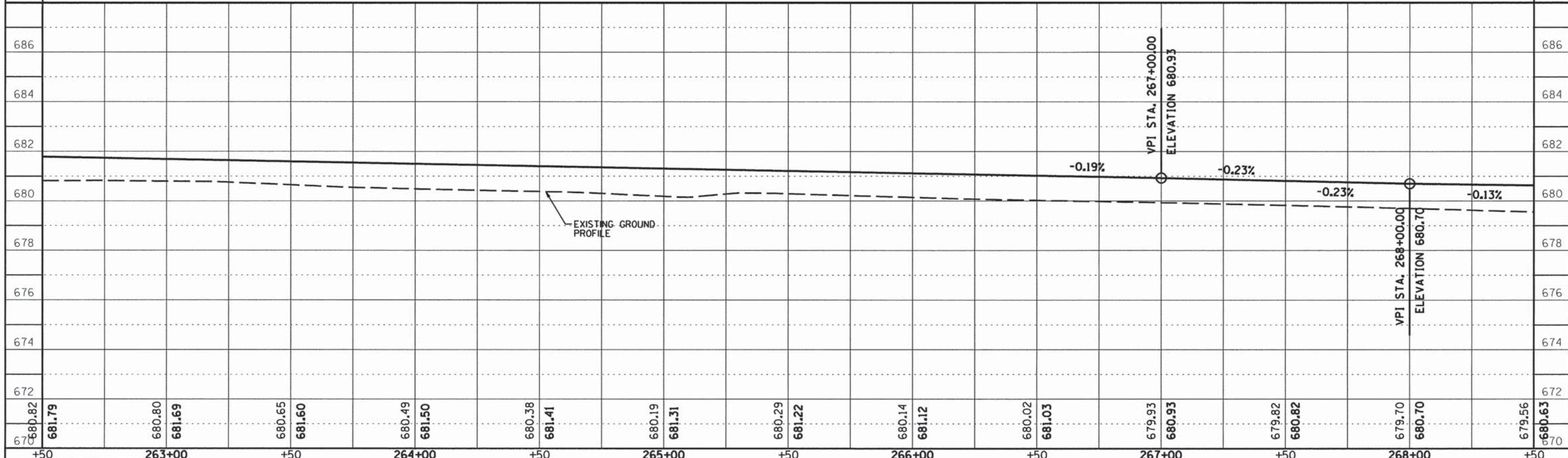
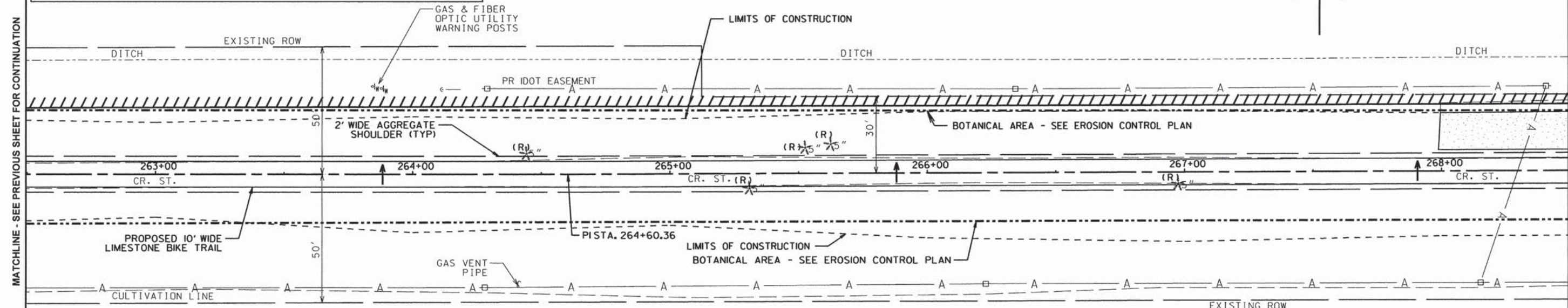




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	77
STA. TO STA.		F.H.W.A. REG. ILLINOIS PROJECT		



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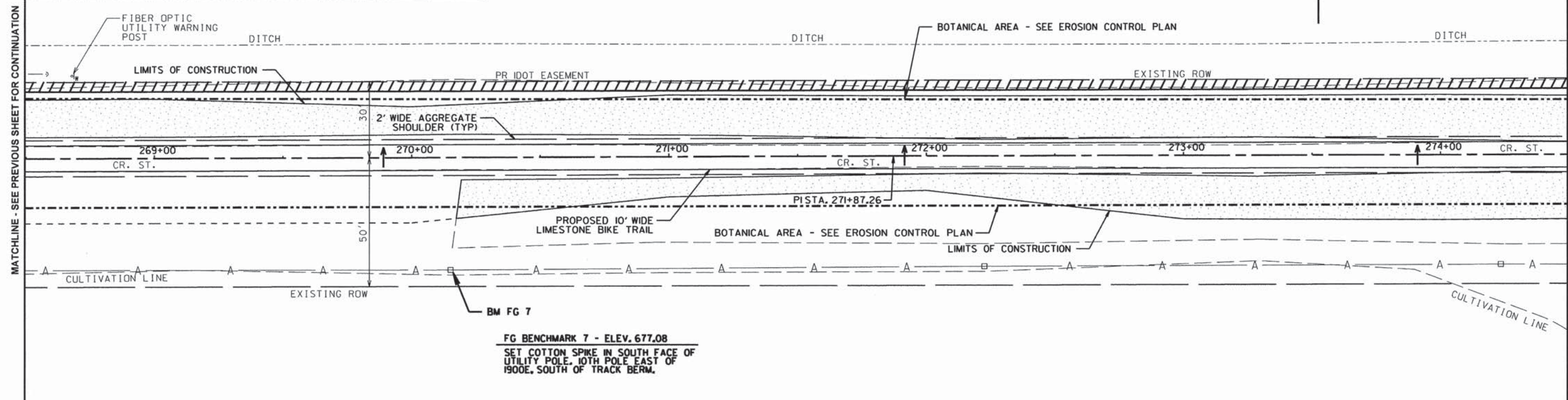




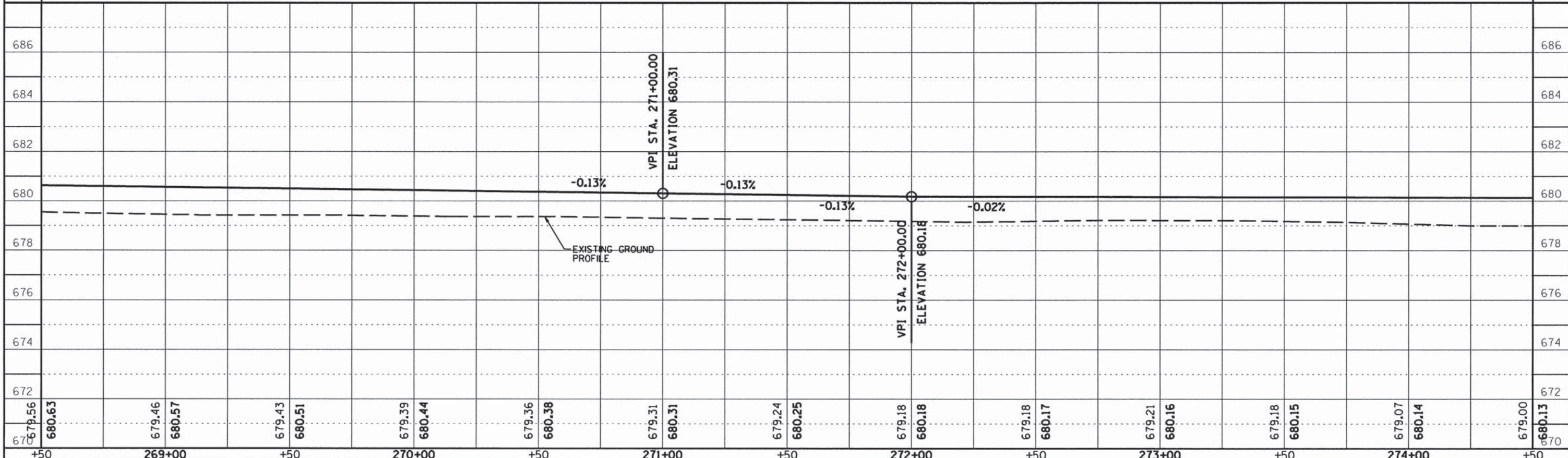
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	78
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS PROJECT			



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**FG BENCHMARK 7 - ELEV. 677.08**  
 SET COTTON SPIKE IN SOUTH FACE OF UTILITY POLE, 10TH POLE EAST OF 1900E, SOUTH OF TRACK BERM.

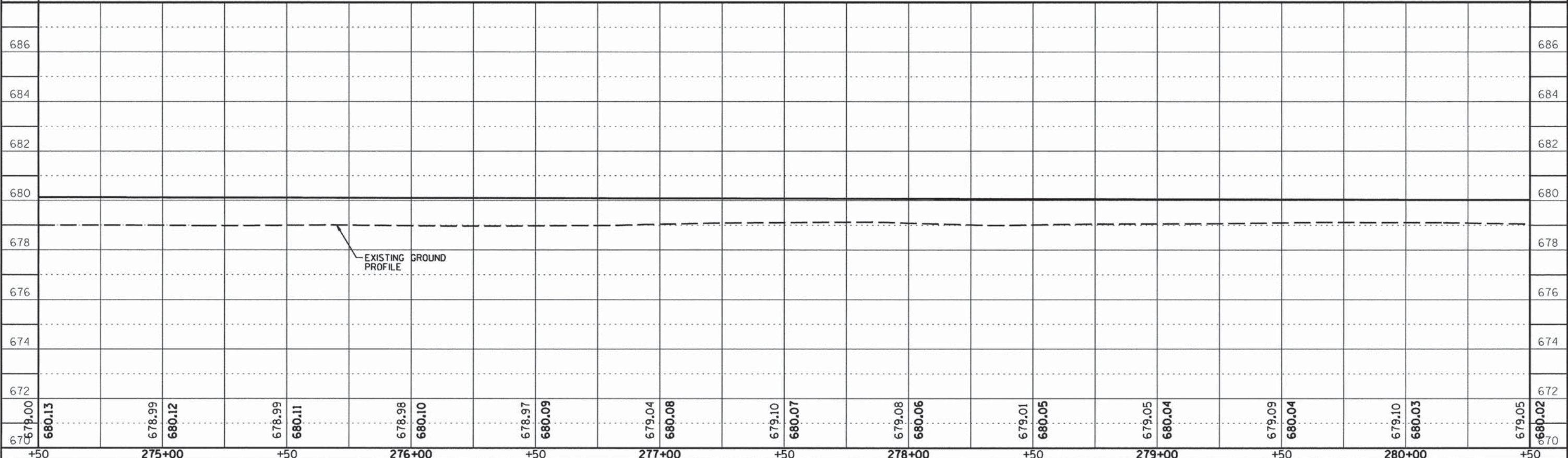
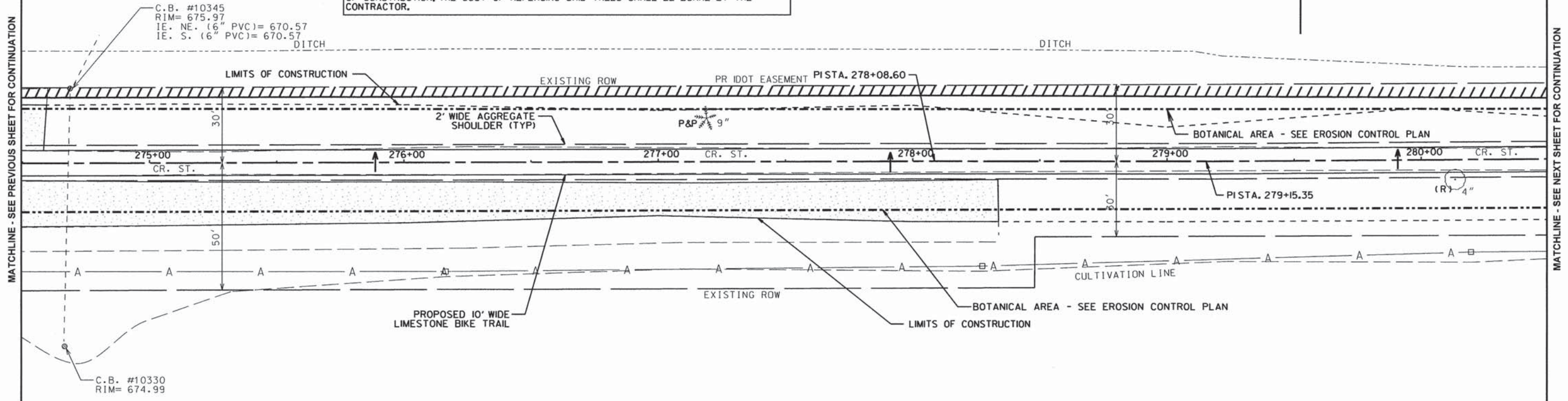




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	79
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
 THE CONTRACTOR SHALL MAKE EVERY EFFORT TO LIMIT HIS OPERATIONS WITHIN THE DESIGNATED LIMITS OF CONSTRUCTION.  
 AT THE OPTION OF THE CCFP, TREES DAMAGED AND REMOVED OUTSIDE OF THE LIMITS OF CONSTRUCTION, THE COST OF REPLACING SAID TREES SHALL BE BORNE BY THE CONTRACTOR.



679.00	680.13	678.99	680.12	678.99	680.11	678.98	680.10	678.97	680.09	679.04	680.08	679.10	680.07	679.08	680.06	679.01	680.05	679.05	680.04	679.09	680.04	679.10	680.03	679.05	680.02	
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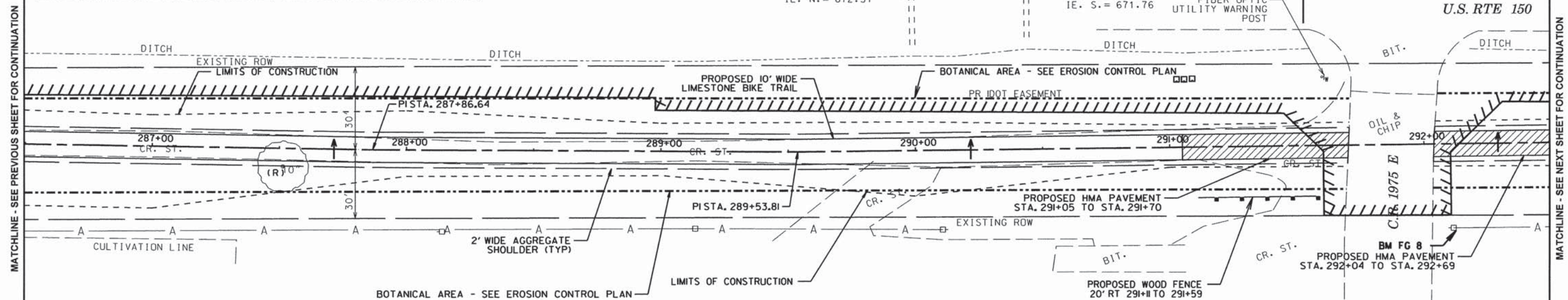




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	81
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS PROJECT			

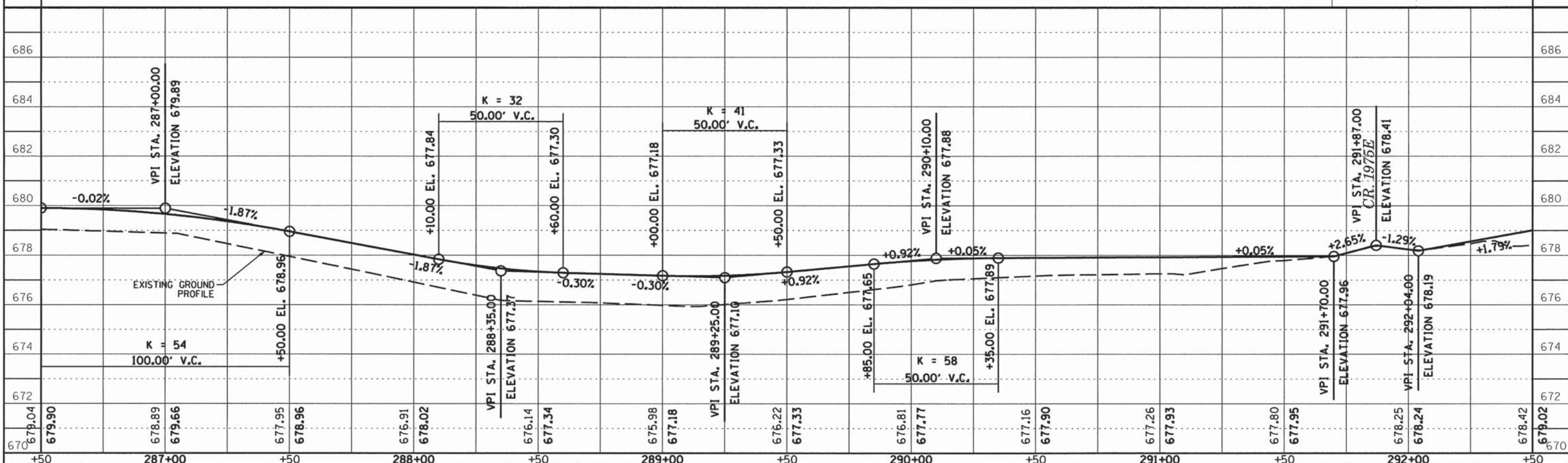


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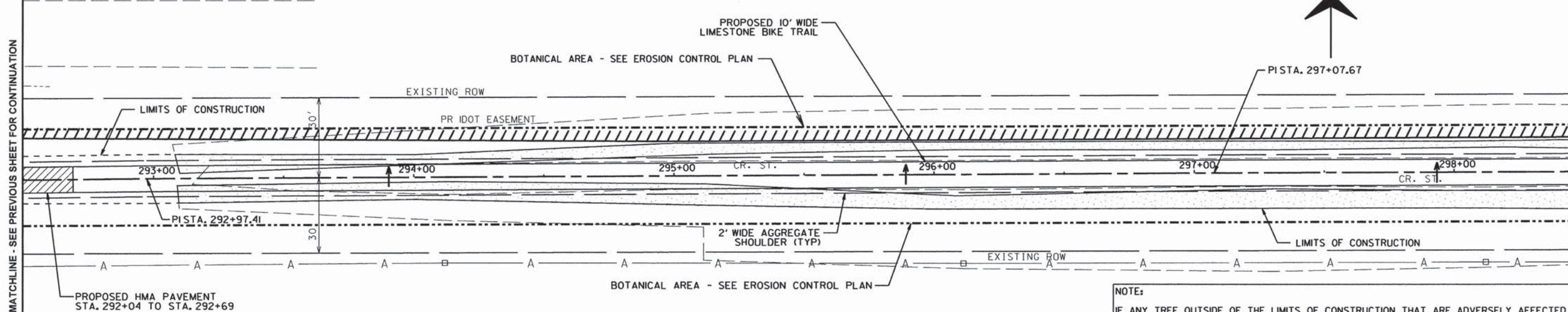
FULLS SIDING

**FG BENCHMARK 8 - ELEV. 679.78**  
 SET COTTON SPIKE IN NORTH FACE OF UTILITY POLE, FIRST POLE SOUTH OF ROUTE 150, EAST OF 1975E.

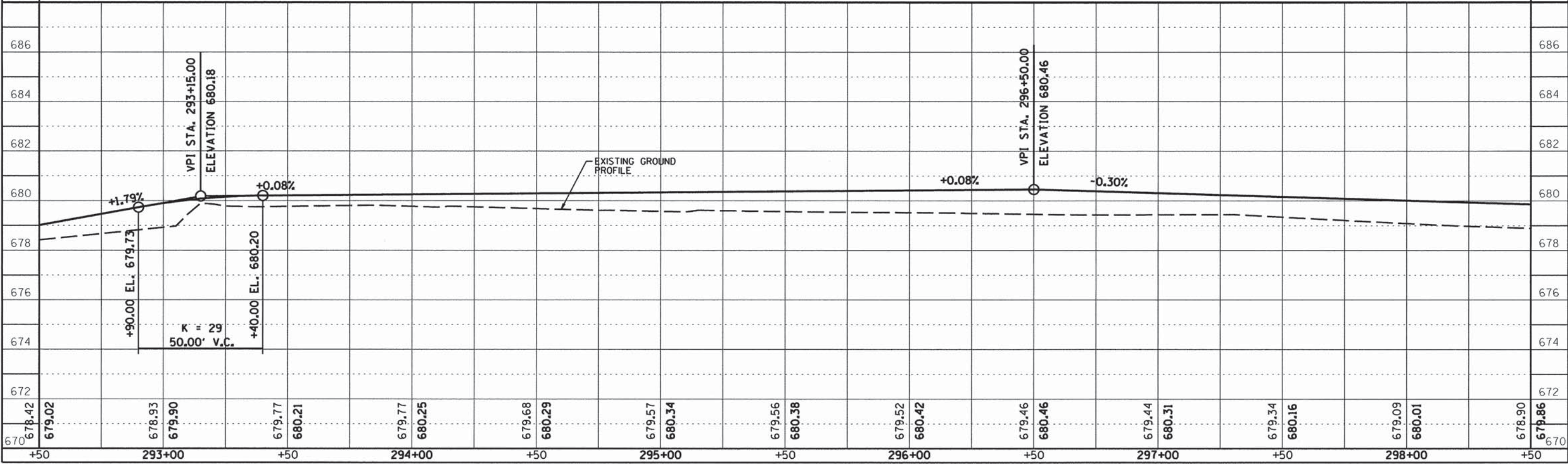




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	82
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
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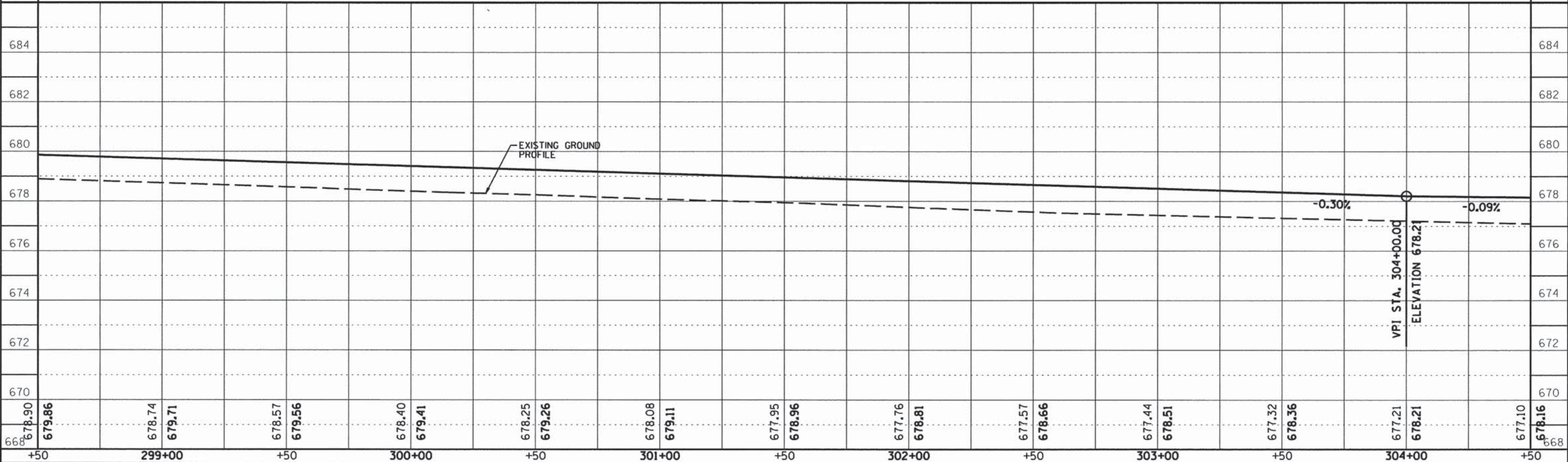
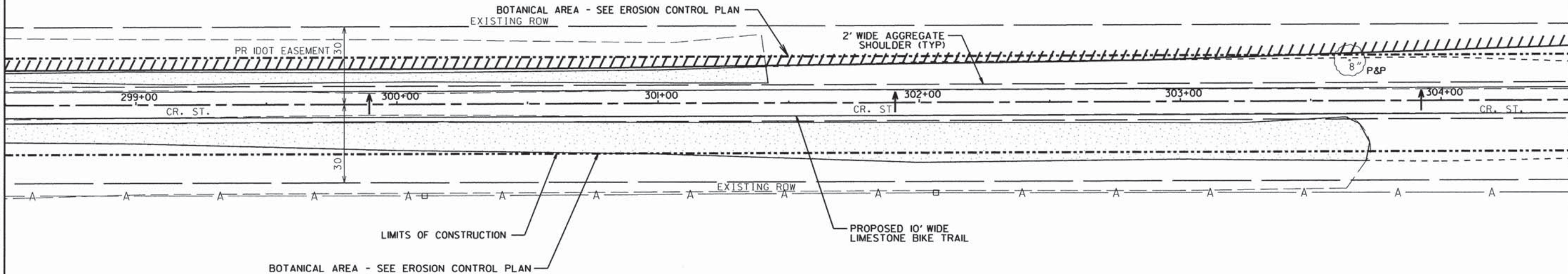
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	83
STA.	TO STA.			
F.M.W.A. REG.	ILLINOIS	PROJECT		

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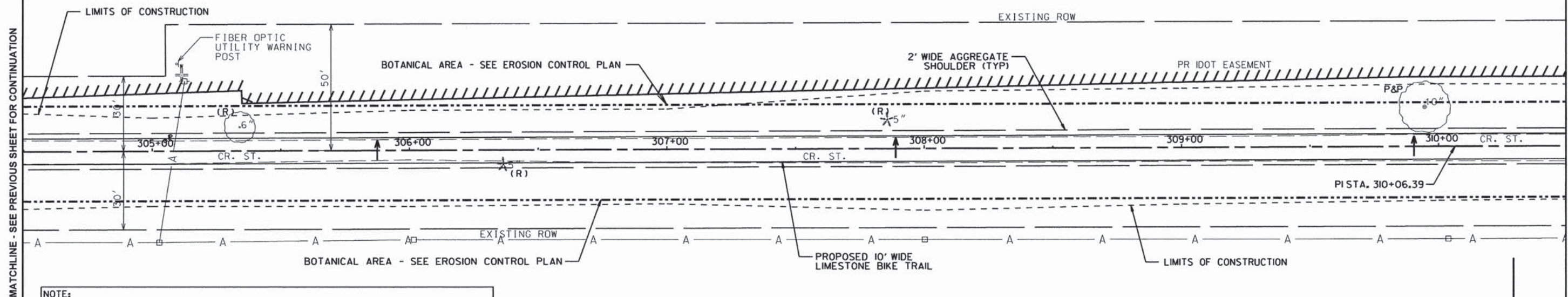
MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION

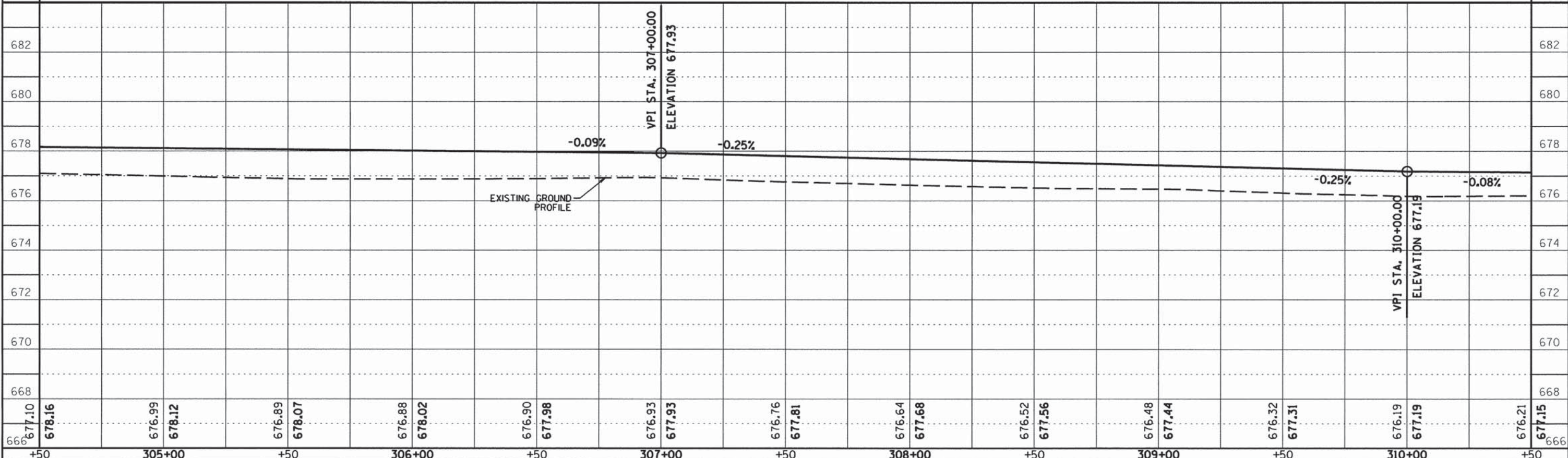




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	84
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS PROJECT			

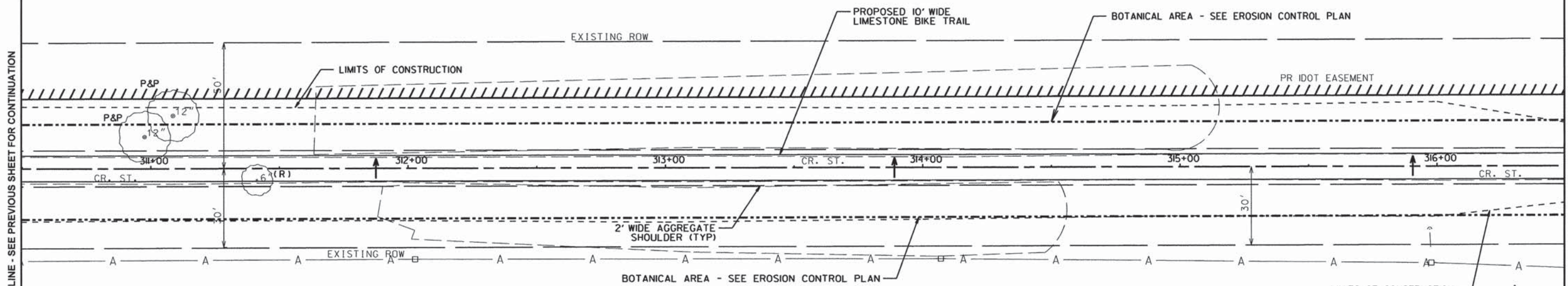


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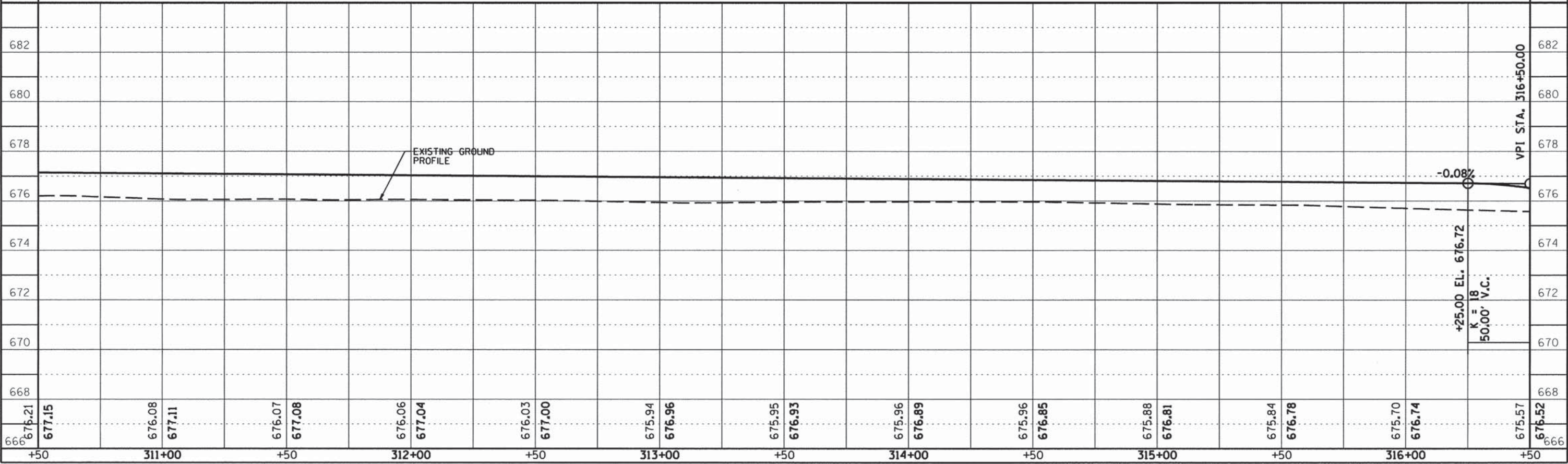




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	85
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



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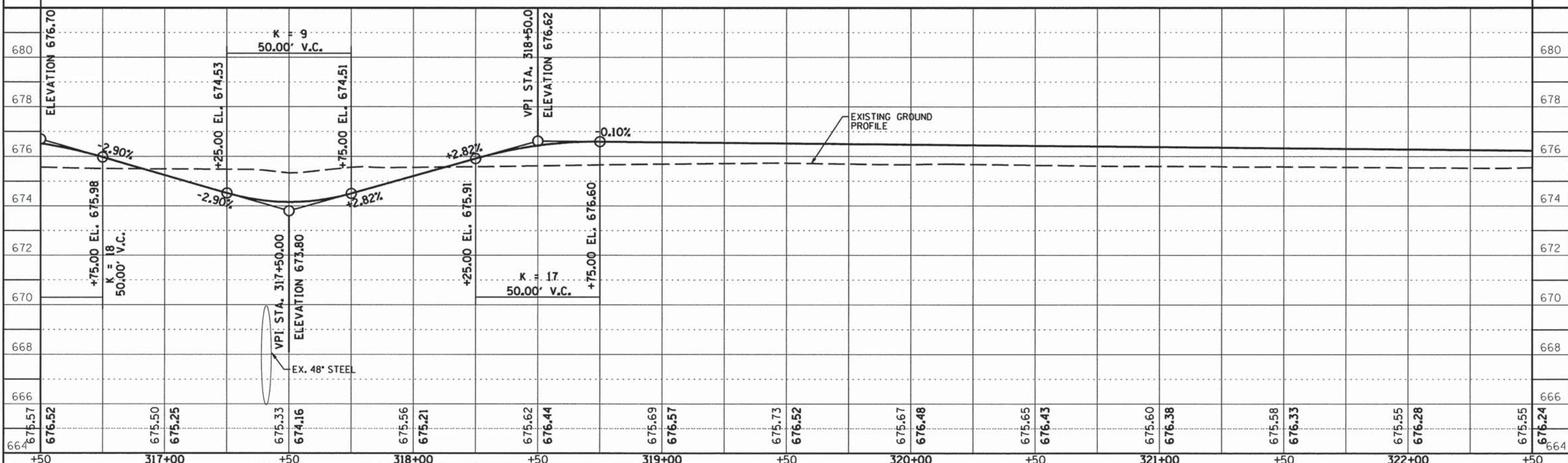
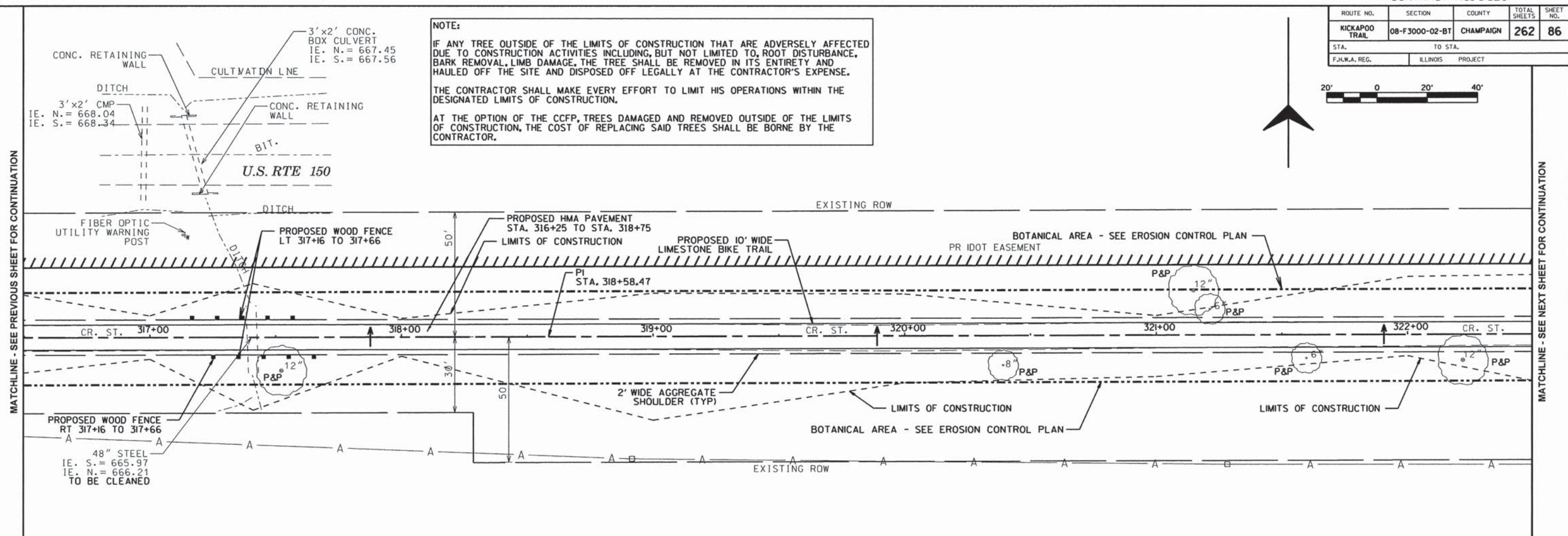
666	676.21	677.15	676.08	677.11	676.07	677.08	676.06	677.04	676.03	677.00	675.94	676.96	675.95	676.93	675.96	676.89	675.96	676.85	675.88	676.81	675.84	676.78	675.70	676.74	675.57	676.52
+50	311+00		+50	312+00		+50	313+00		+50	314+00		+50	315+00		+50	316+00		+50			+50			+50		



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	86
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS PROJECT			



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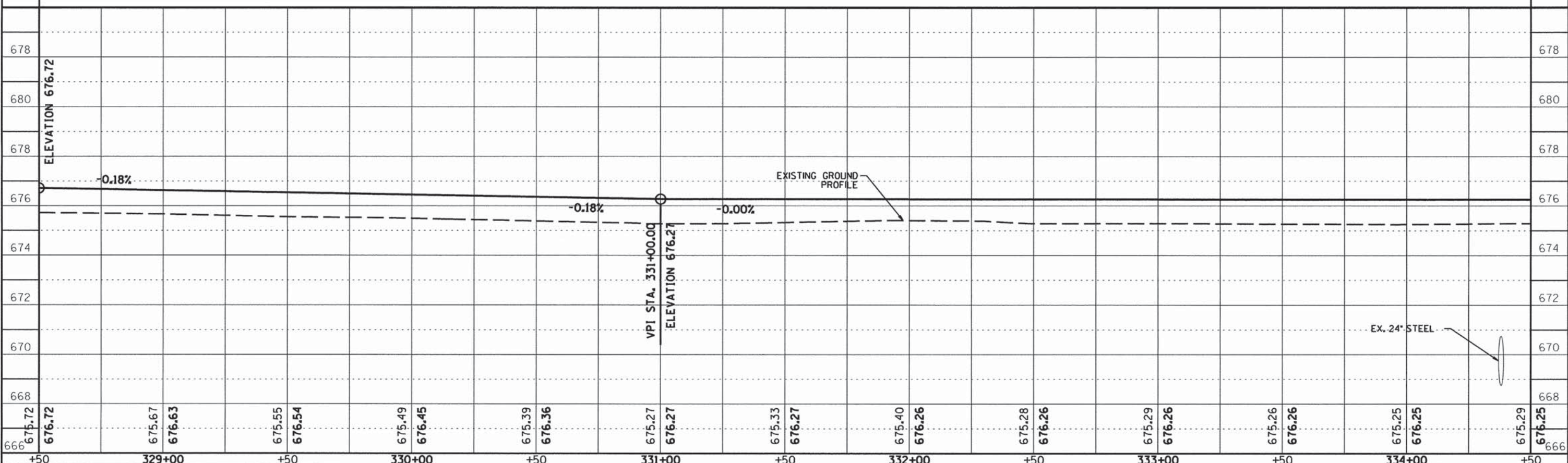
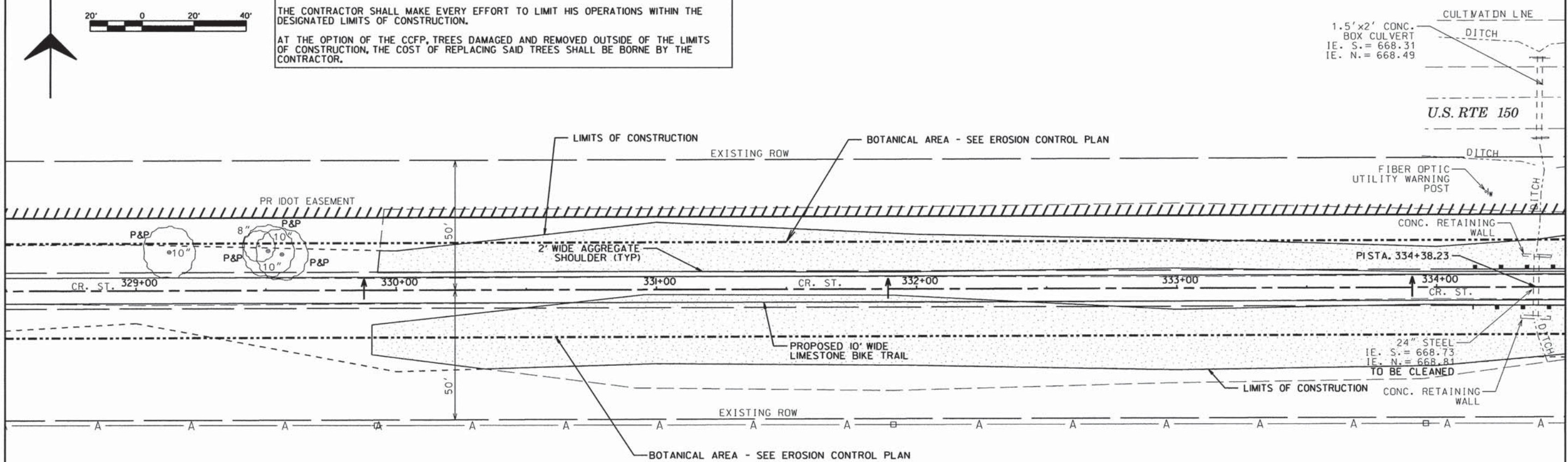
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	88
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

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MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

MATCHLINE - SEE NEXT SHEET FOR CONTINUATION





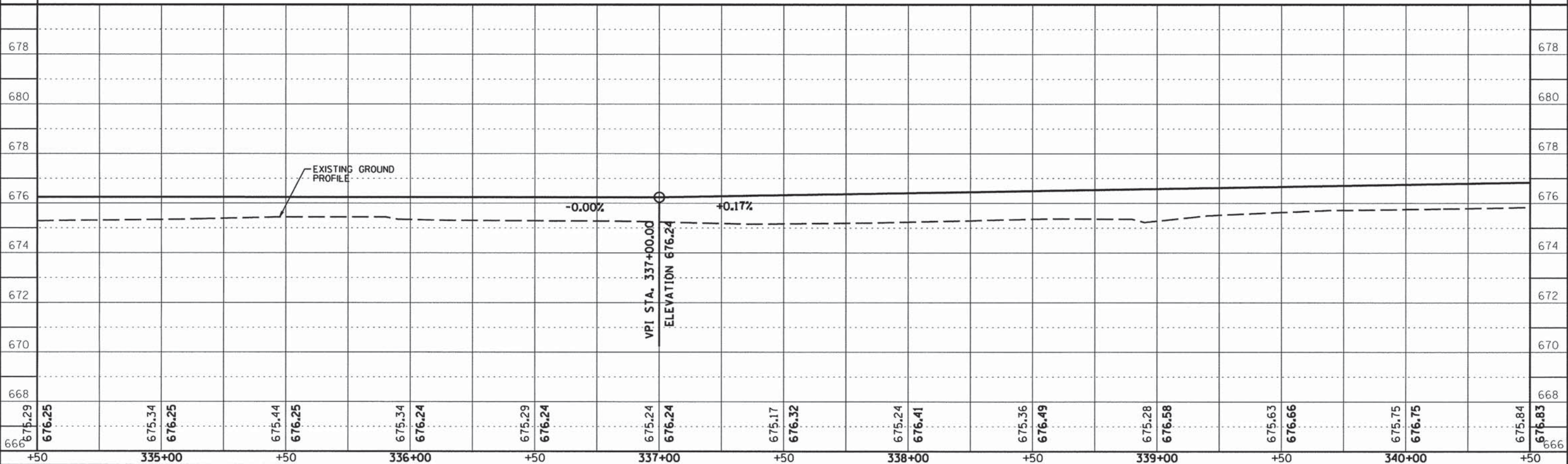
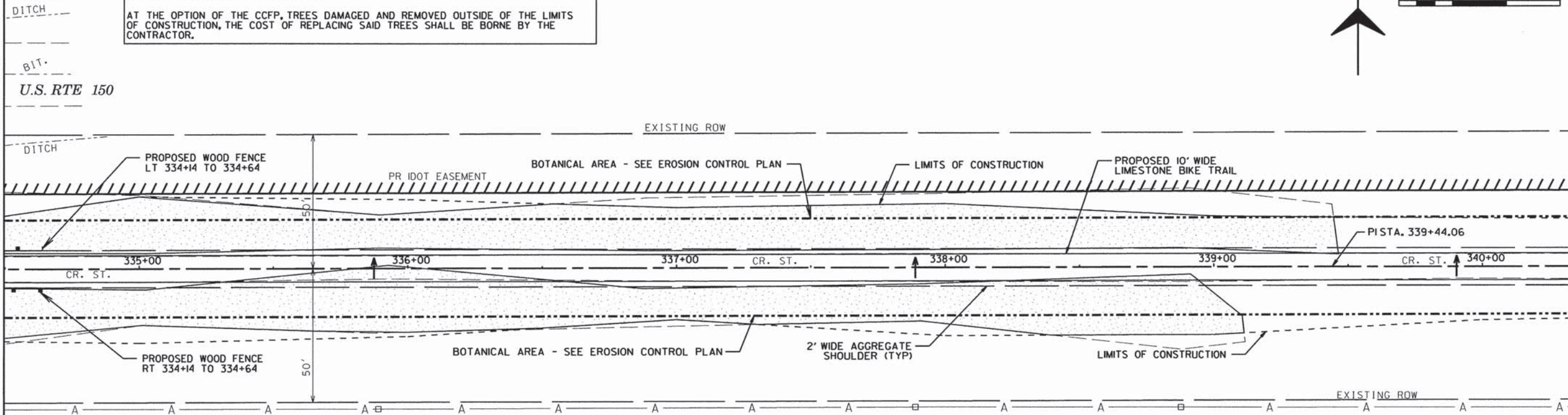
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	89
STA. _____ TO STA. _____		F.I.W.A. REG. _____ ILLINOIS PROJECT _____		



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MATCHLINE - SEE PREVIOUS SHEET FOR CONTINUATION

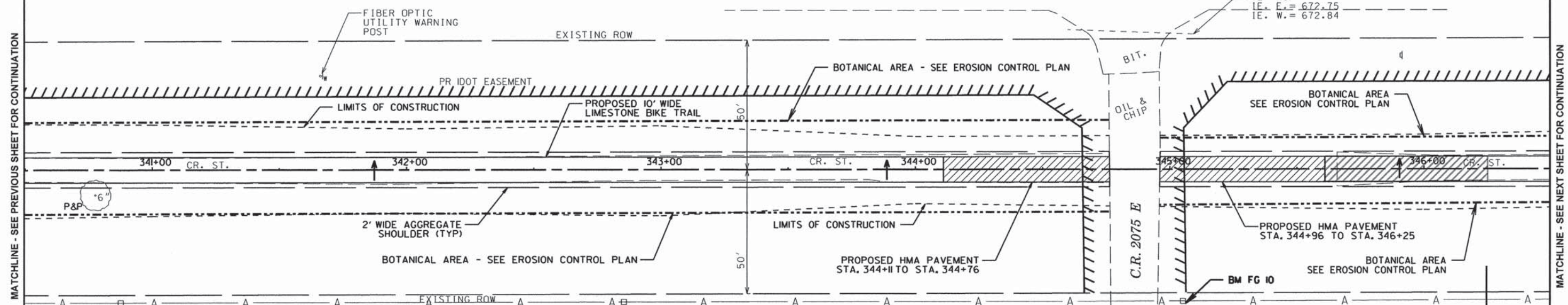
MATCHLINE - SEE NEXT SHEET FOR CONTINUATION





ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	90
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS PROJECT			

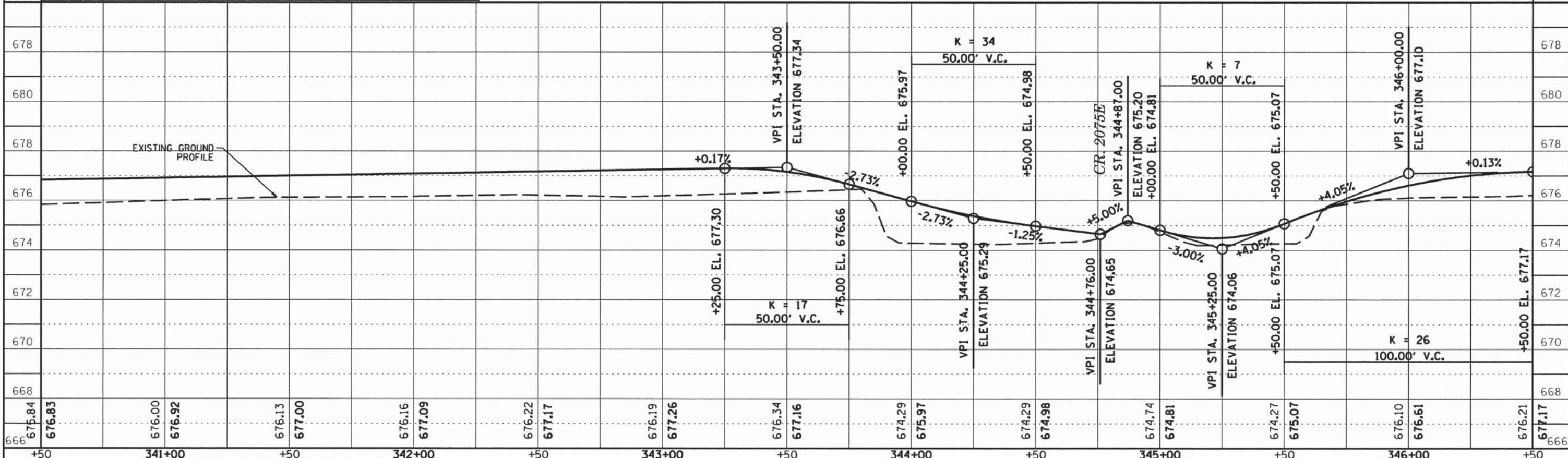
U.S. RTE 150



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FIBER OPTIC UTILITY WARNING POST

**FG BENCHMARK 10 - ELEV. 676.2**  
 SET MAG SPIKE IN NORTH FACE OF UTILITY POLE, FIRST POLE SOUTH OF ROUTE 150, EAST SIDE OF 2075E.





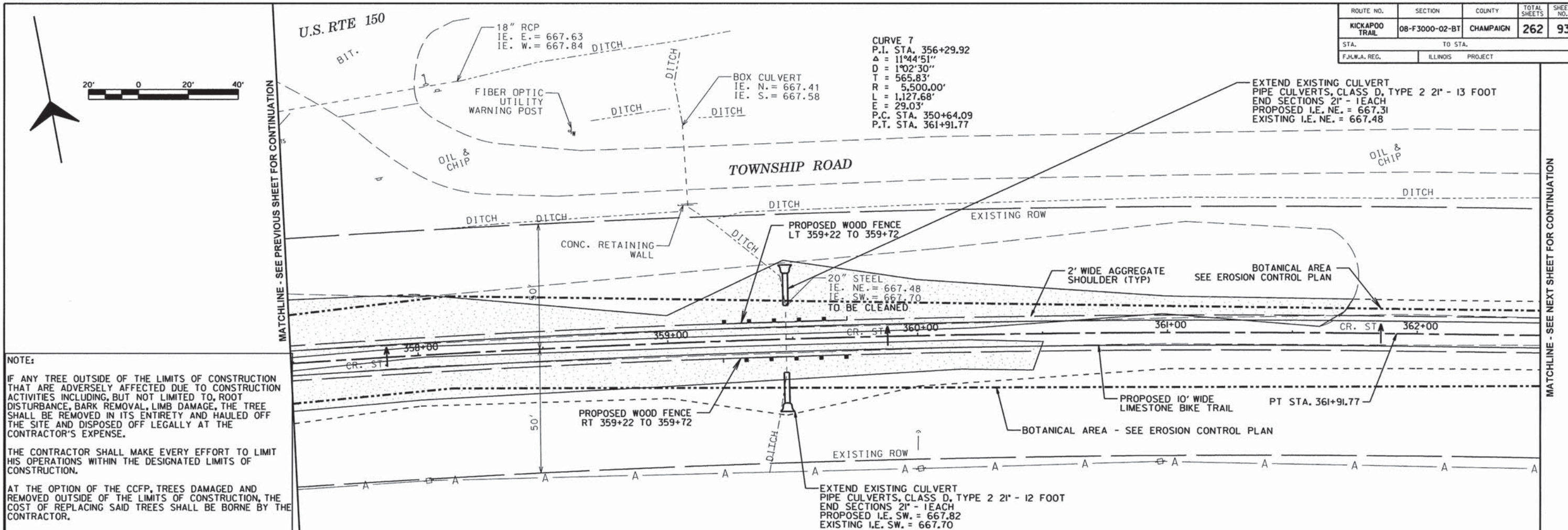








ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	93
STA.	TO STA.			
F.J.W.A. REG.	ILLINOIS PROJECT			

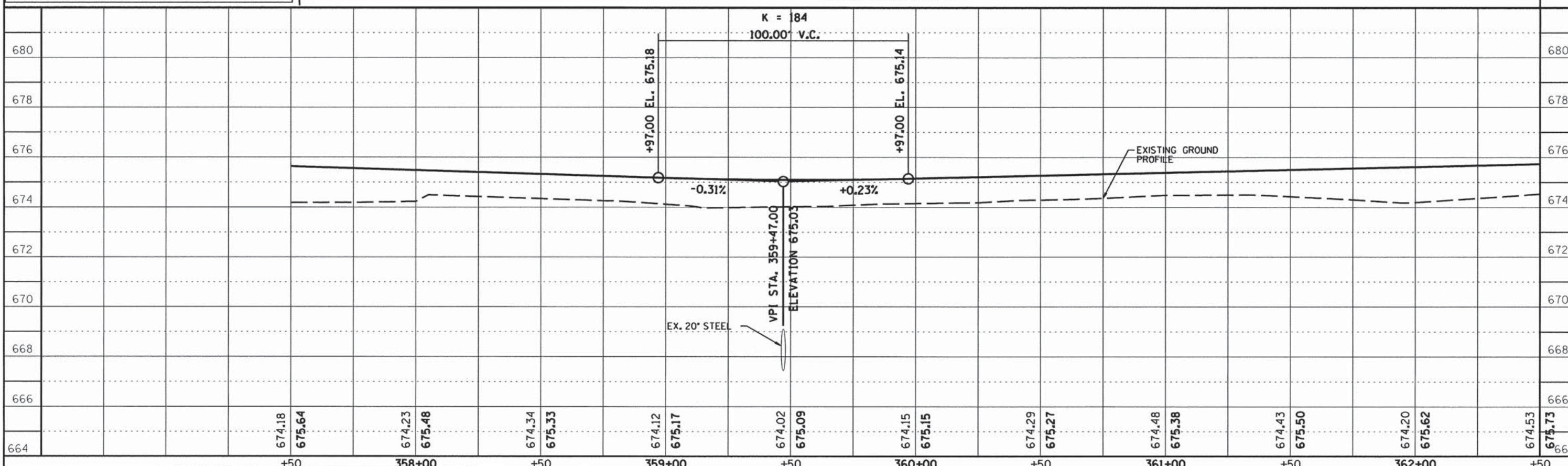


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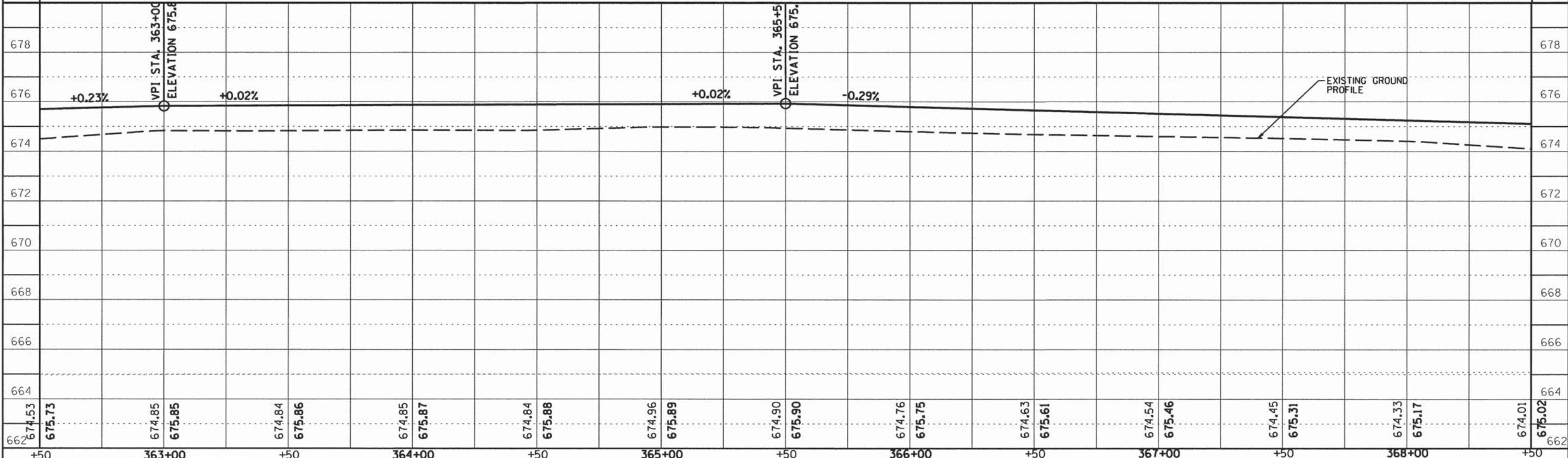
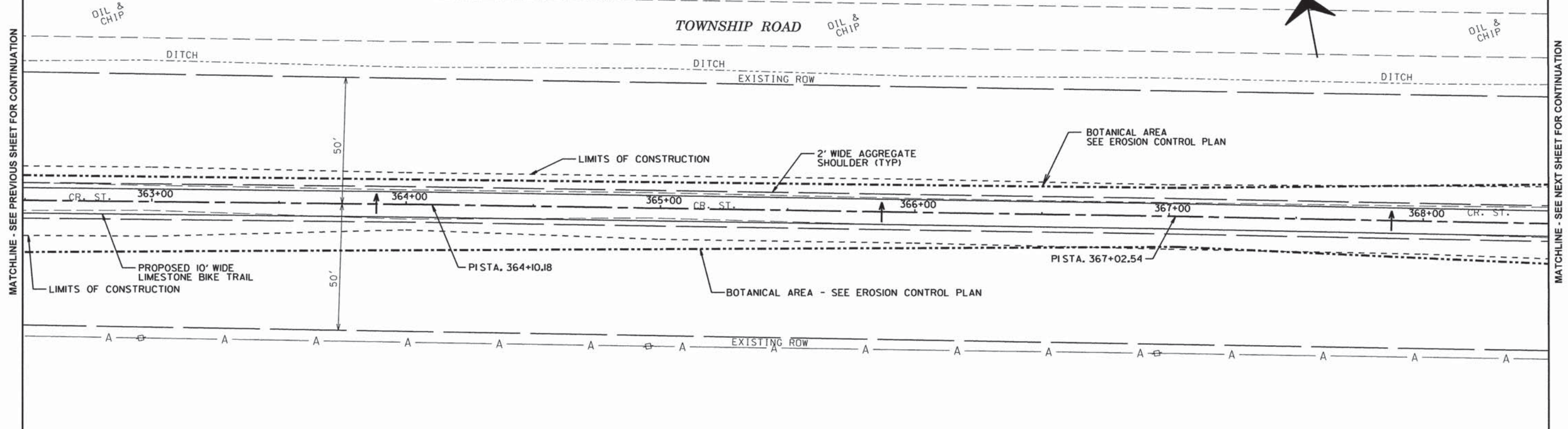
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KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	94
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

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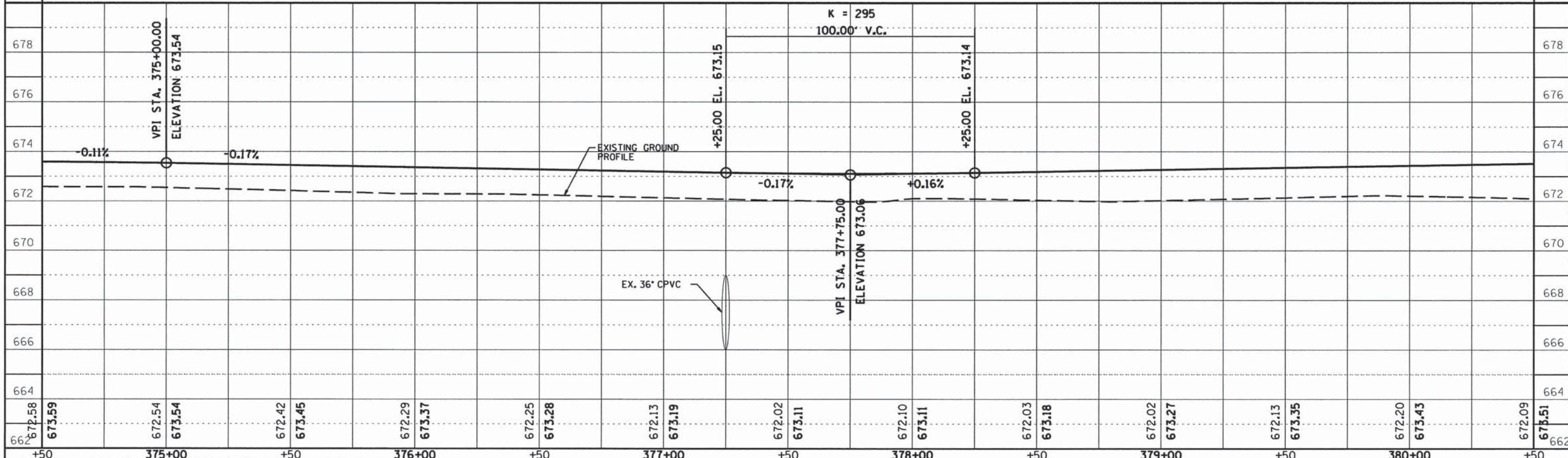
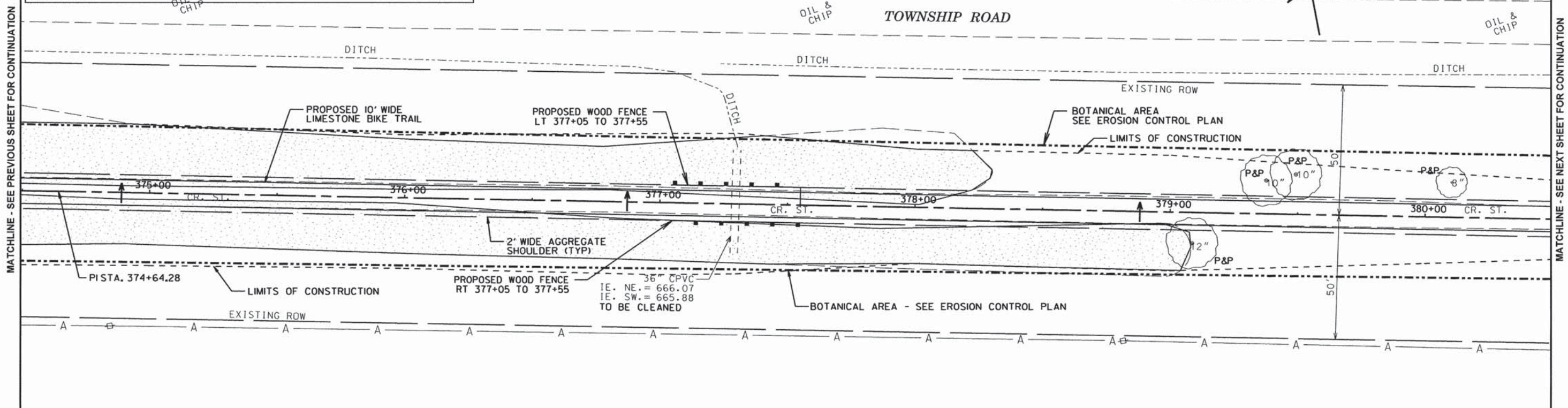




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	96
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		



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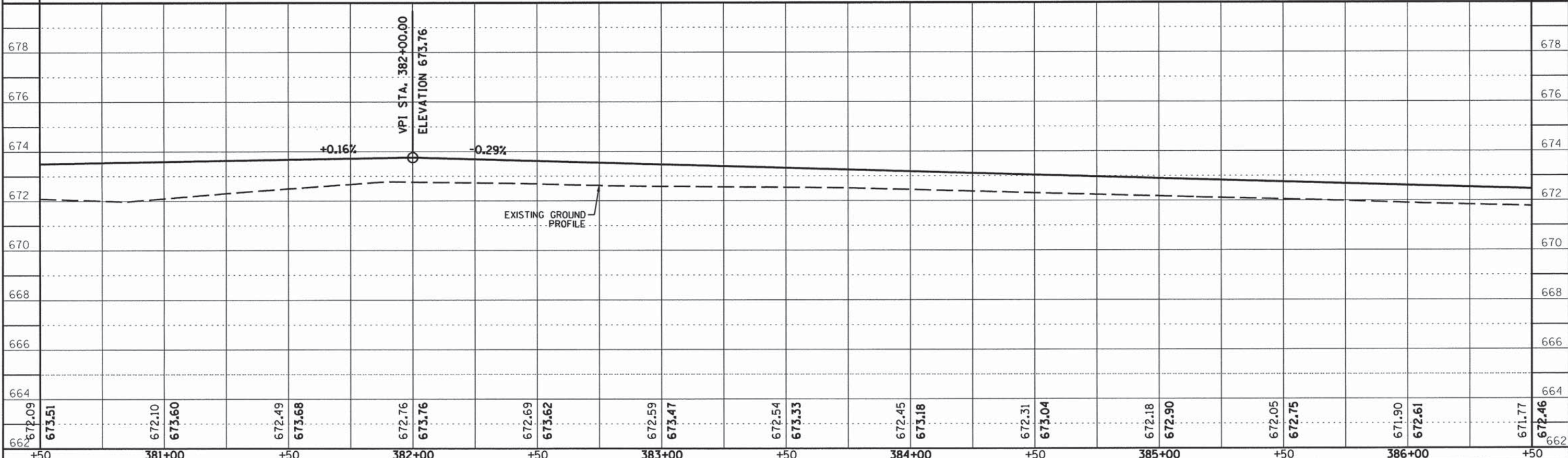
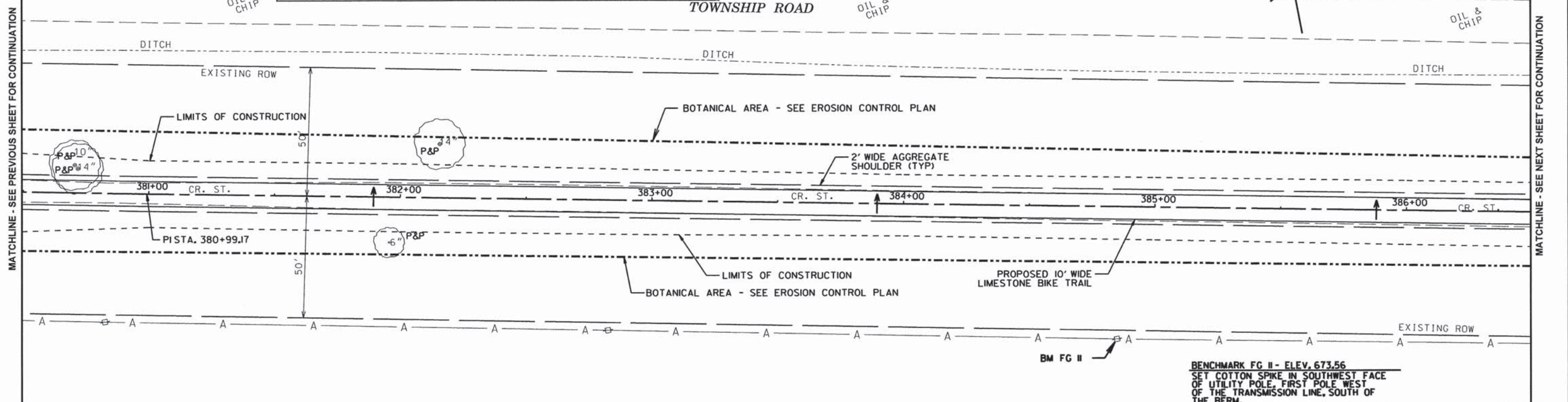




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	97
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		



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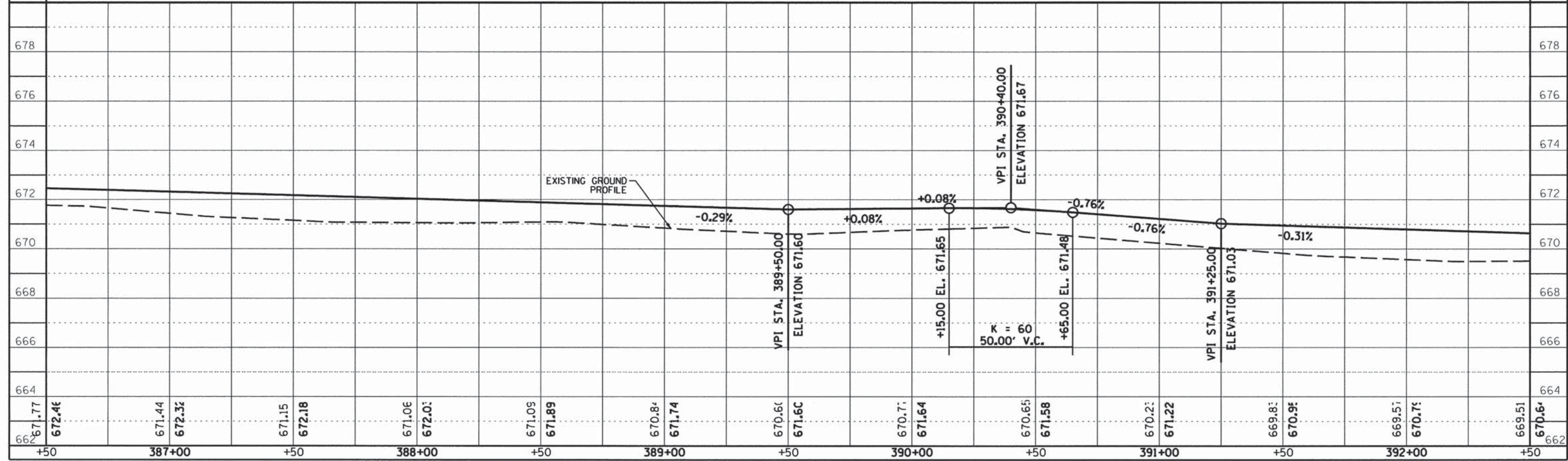
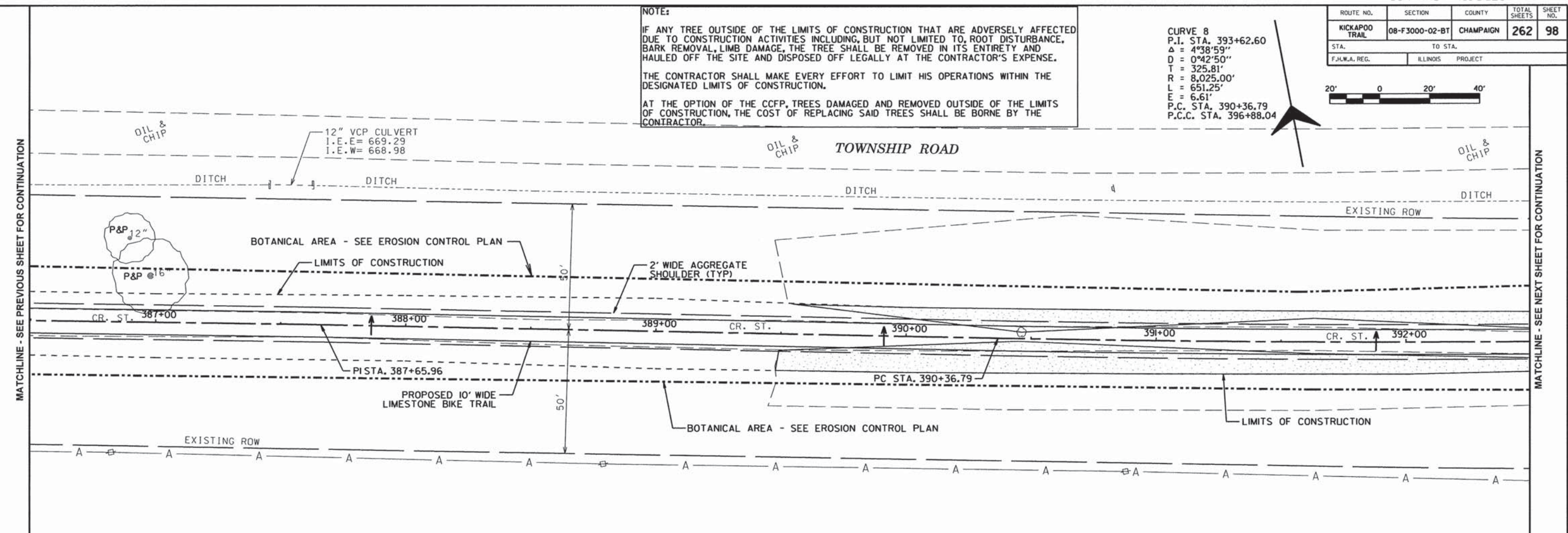




ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	98
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT		

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CURVE 8  
 P.I. STA. 393+62.60  
 $\Delta = 4^{\circ}38'59''$   
 $D = 0^{\circ}42'50''$   
 $T = 325.81'$   
 $R = 8,025.00'$   
 $L = 651.25'$   
 $E = 6.61'$   
 P.C. STA. 390+36.79  
 P.C.C. STA. 396+88.04

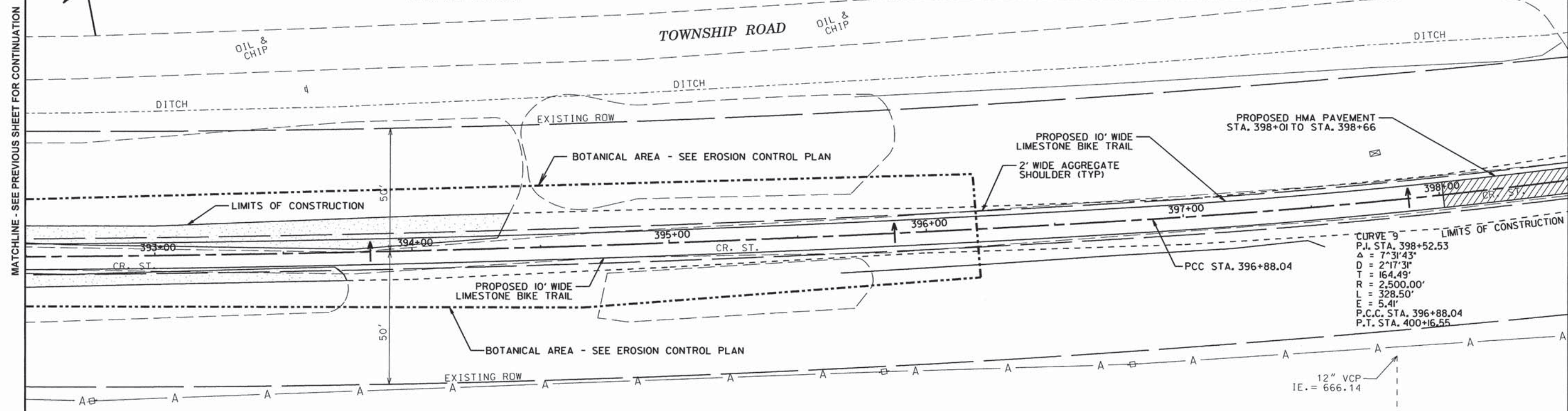




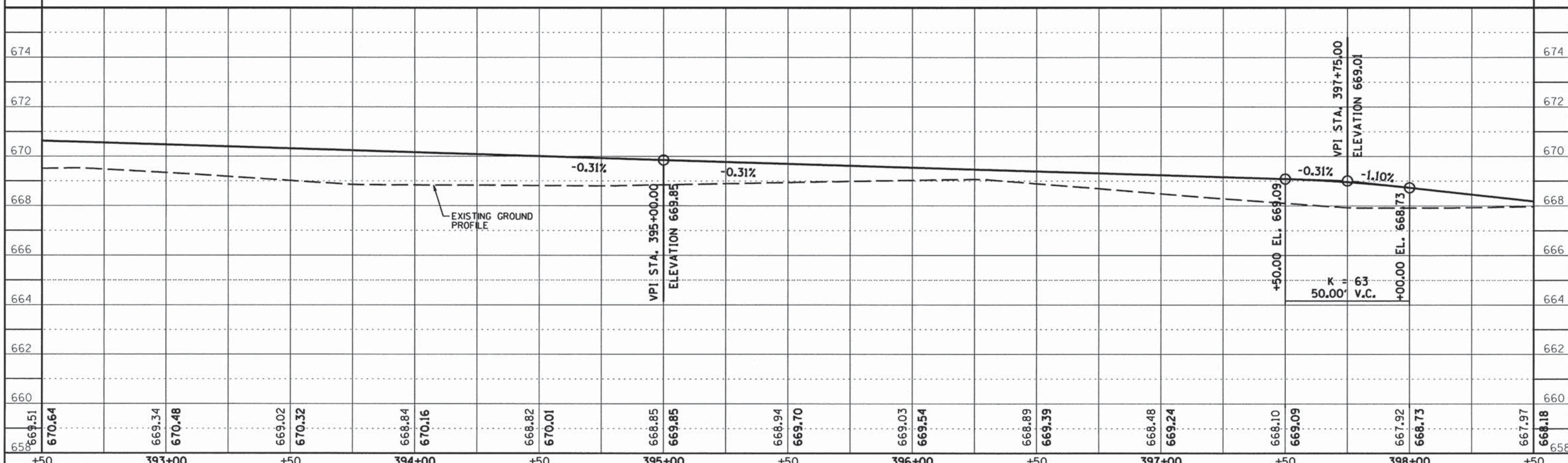
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	99
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

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 P.I. STA. 393+62.60  
 $\Delta = 4^{\circ}38'59''$   
 $D = 0^{\circ}42'50''$   
 $T = 325.81'$   
 $R = 8,025.00'$   
 $L = 651.25'$   
 $E = 6.61'$   
 P.C. STA. 390+36.79  
 P.C.C. STA. 396+88.04



**CURVE 9**  
 P.I. STA. 398+52.53  
 $\Delta = 7^{\circ}31'43''$   
 $D = 2^{\circ}17'31''$   
 $T = 164.49'$   
 $R = 2,500.00'$   
 $L = 328.50'$   
 $E = 5.41'$   
 P.C.C. STA. 396+88.04  
 P.T. STA. 400+16.55



669.51	670.64	669.34	670.48	669.02	670.32	668.84	670.16	668.82	670.01	668.85	669.85	668.94	669.70	669.03	669.54	668.89	669.39	668.48	669.24	668.10	669.09	667.92	668.73	667.97	668.18
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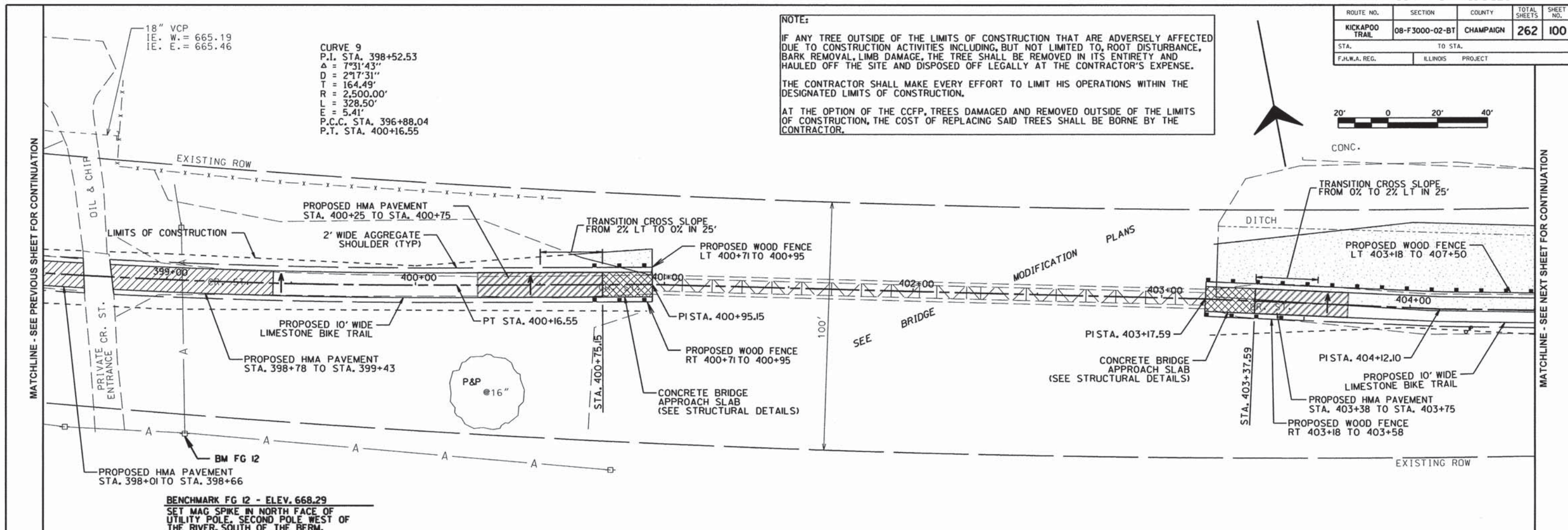


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
KICKAPOO TRAIL	08-F3000-02-BT	CHAMPAIGN	262	100
STA.	TO STA.			
F.H.W.A. REG.	ILLINOIS	PROJECT		

**NOTE:**  
 IF ANY TREE OUTSIDE OF THE LIMITS OF CONSTRUCTION THAT ARE ADVERSELY AFFECTED DUE TO CONSTRUCTION ACTIVITIES INCLUDING, BUT NOT LIMITED TO, ROOT DISTURBANCE, BARK REMOVAL, LIMB DAMAGE, THE TREE SHALL BE REMOVED IN ITS ENTIRETY AND HAULED OFF THE SITE AND DISPOSED OFF LEGALLY AT THE CONTRACTOR'S EXPENSE.  
 THE CONTRACTOR SHALL MAKE EVERY EFFORT TO LIMIT HIS OPERATIONS WITHIN THE DESIGNATED LIMITS OF CONSTRUCTION.  
 AT THE OPTION OF THE CCFP, TREES DAMAGED AND REMOVED OUTSIDE OF THE LIMITS OF CONSTRUCTION, THE COST OF REPLACING SAID TREES SHALL BE BORNE BY THE CONTRACTOR.

**CURVE 9**  
 P.I. STA. 398+52.53  
 $\Delta = 7^{\circ}31'43''$   
 $D = 2^{\circ}17'31''$   
 $T = 164.49'$   
 $R = 2,500.00'$   
 $L = 328.50'$   
 $E = 5.41'$   
 P.C.C. STA. 396+88.04  
 P.T. STA. 400+16.55

18" VCP  
 I.E. W. = 665.19  
 I.E. E. = 665.46



**BENCHMARK FG 12 - ELEV. 668.29**  
 SET MAG SPIKE IN NORTH FACE OF UTILITY POLE, SECOND POLE WEST OF THE RIVER, SOUTH OF THE BERM.

