

04-24-2015 LETTING ITEM 105

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	101	1
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

PLANS FOR  
PROPOSED LOCAL AGENCY IMPROVEMENT  
HIGHWAY SAFETY IMPROVEMENT PROJECT

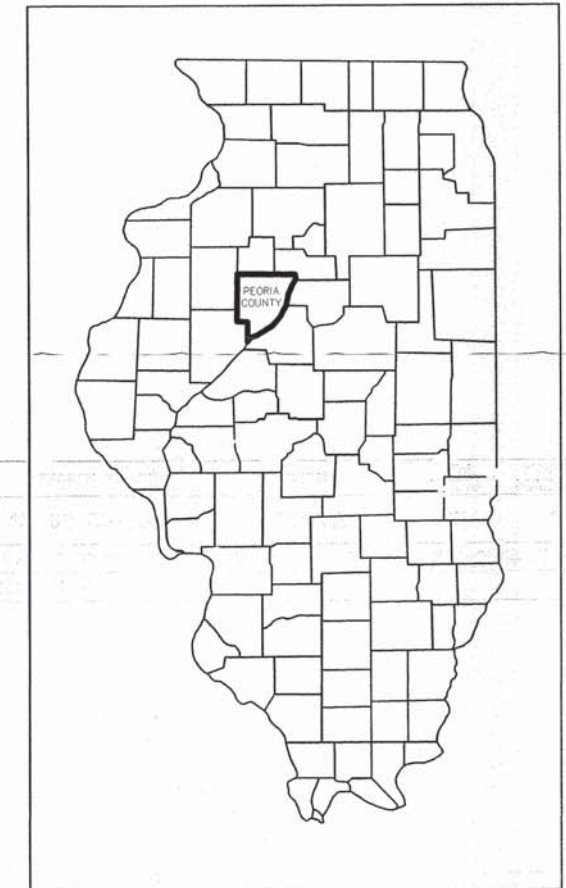
INDEX OF SHEETS

- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES AND TYPICAL SECTION
- 3-4 SCHEDULE OF QUANTITIES
- 5-20 GUARDRAIL LOCATION MAPS BY TOWNSHIP
- 21-97 LOCATION SPECIFIC PLANS
- 98-101 D-4 Standard Steel Plate Beam Guardrail, Type A, 6.75 Foot Posts

COUNTY WIDE GUARDRAIL  
PEORIA COUNTY  
SECTION 13-00179-00-SP  
PROJECT HSIP-0143(062)

LIST OF STANDARDS

- 630001-10 STEEL PLATE BEAM GUARDRAIL
- 630011-D4 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75 FOOT POSTS (DISTRICT 4 STANDARD)
- 630101-09 GUARDRAIL MOUNTED ON EXISTING CULVERTS
- 630301-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
- 631011-09 TRAFFIC BARRIER TERMINAL, TYPE 2
- 631031-13 TRAFFIC BARRIER TERMINAL, TYPE 6
- 631033-06 TRAFFIC BARRIER TERMINAL, TYPE 6B
- 631046-04 TRAFFIC BARRIER TERMINAL, TYPE 10
- 635001-01 DELINEATORS
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS
- 701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701101-04 OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
- 701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701901-04 TRAFFIC CONTROL DEVICES



DESCRIPTION OF WORK

THE WORK CONSISTS OF REMOVING EXISTING AND ERECTING NEW GUARDRAIL THROUGHOUT PEORIA COUNTY.

LOCATION MAP (NO SCALE)

COUNTY WIDE

J.U.L.I.E.: 1-800-892-0123

CONTRACT: 89656  
JOB NO.: C-94-040-14  
CATALOG NO.: 035022-00

THESE PLANS WERE PREPARED BY A FULL TIME MEMBER OF MY STAFF UNDER MY PERSONAL SUPERVISION.

*Cheryl Bracke Platter*  
PEORIA COUNTY ENGINEER










APPROVED	<i>January 30</i>	20 <i>15</i>
	<i>Cheryl Bracke Platter</i> PEORIA COUNTY ENGINEER	
PASSED	<i>Feb. 2nd</i>	20 <i>15</i>
	<i>Don Jankovic</i> DISTRICT ENGINEER OF LOCAL ROADS & STREETS	
Releasing For Bid Based on Limited Review	<i>February 2</i>	20 <i>15</i>
	<i>David A. Sanchez</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION THREE ENGINEER	
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	2
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

### LEGEND

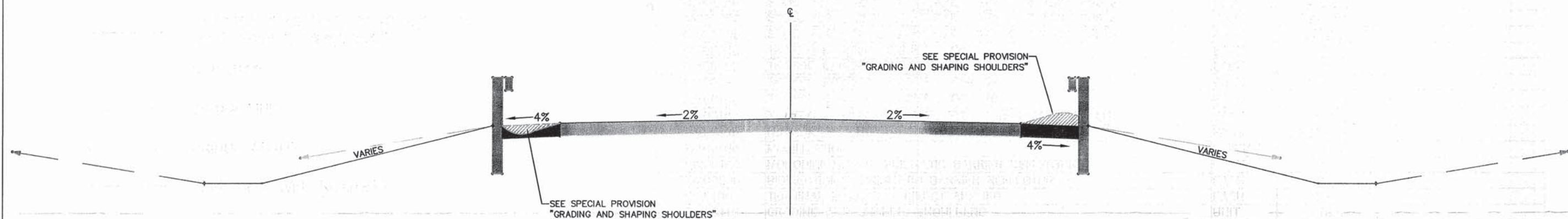
-  STEEL PLATE BEAM GUARDRAIL
-  TRAFFIC BARRIER TERMINAL
-  EXISTING GUARDRAIL TO BE REMOVED (SEE SPECIAL PROVISIONS)
-  RAILROAD
-  WATER LINE
-  BRIDGE OUTLINE
-  EDGE OF PAVED ROADWAY

### SUMMARY OF QUANTITIES

CODE	ITEM	UNIT	QUANTITY	CONST. TYPE CODE	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	280		
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	30		
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	412.5		
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	16600.0		
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	5450.0		
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4		
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		
63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	5		
63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	4		
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	229		
63200310	GUARDRAIL REMOVAL	FOOT	34040.0		
67100100	MOBILIZATION	L SUM	1		
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	41		
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	511		
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	276		
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	6240.5		
X6300155	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES (SPECIAL)	FOOT	75.0		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		

NOTE: 1 UNIT = 1 FOOT FOR GRADING AND SHAPING SHOULDERS (SEE SPECIAL PROVISION)

### TYPICAL CROSS SECTION





ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	3
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

SCHEDULE OF QUANTITIES

Page Number	Location	48101200 Aggregate Shoulder, Type B TON	542D0223 Pipe Culvert, Class D, Type 1 18" FOOT	63000001 Steel Plate Beam Guardrail, Type A, 6 Foot Posts FOOT	6300003 Steel Plate Beam Guardrail, Type A, 9 Foot Posts FOOT	63000007 Steel Plate Beam Guardrail, Type B, 6 Foot Posts FOOT	63100045 Traffic Barrier Terminal, Type 2 EACH	63100085 Traffic Barrier Terminal, Type 6 EACH	63100089 Traffic Barrier Terminal, Type 6B EACH	63100105 Traffic Barrier Terminal, Type 10 EACH	63100167 Traffic Barrier Terminal, Type 1 (Special) Tangent EACH	63200310 Guardrail Removal FOOT	78200100 Monodirectional Prismatic Barrier Reflector EACH	78200200 Bidirectional Prismatic Barrier Reflector EACH	78201000 Terminal Marker - Direct Applied EACH	X2020110 Grading and Shaping Shoulders UNIT	X6300155 SPBG, Attached to Structures (Special) FOOT
21	Glasford 1				1287.5						2	1387.5		17	2		
22	Glasford 2			25							4	199		8	4		
23	Glasford 3						25				4	225		8	4		
24	Glasford 4						25				4	225		8	4		
25	Glasford 5				25						4	202		8	4		
26	Trivoli 1	27			287.5						2	387.5		5	2		
27	Trivoli 2				437.5						2	537.5		6	2		
28	Hanna City Glasford 1					312.5					8	712.5		16	8		
29	Hanna City Glasford 2				687.5						4	887.5		9	4		
30	Hanna City Glasford 3				525						2	625		7	2		
31	Hanna City Glasford 4					175					4	375		8	4		
32	Smithville 1					162.5					4	362.5		8	4		
33	Smithville 2				200						2	300	4		2		
34	Smithville 3				712.5						4	912.5		9	4		
35	Smithville 4	7			400	200					4	800		9	4		
36	Stone School 1					25	1				3	190		6	3		
37	Stone School 2				12.5						2	112.5	4		2		
38	Stone School 3					25					4	191.3		8	4		
39	Stone School 4	14				50					4	250		8	4		
40	Smithville 5	16			350						2	450	5		2		
41	Smithville 6	65			1212.5						6	1512.5		18	6		
42	Smithville 7				212.5						4	412.5		8	4	412.5	
43	Smithville 8					200					4	400		8	4		
44	Smithville 9				50						4	225.1		8	4		
45	Smithville 10	10			125						4	325		8	4	125	
46	Smithville 11					300					4	500		8	4	500	
47	Smithville 12	14			525		1				3	665		10	3		
48	Smithville 13				500						4	700		10	4	525	
49	Smithville 14			25								25		13	4		
50	Lancaster										1	50			1		
51	Cameron 1										3	150		3	3		
52	Cameron 2				950						4	1150		13	4	550	
53	Cameron 3				100						2	200	4		2		
54	Cameron 4				312.5						4	512.5		8	4		
55	Cameron 5					75					8	399.1		16	8		
56	Cameron 6					12.5					2	70.9	4		2		
57	Cameron 7			12.5							2	75.7	4		2		
58	Smithville 15				75						4	275		8	4	275	
59	Norwood 1	15			225						4	425		8	4		
60	Norwood 2				800						4	1000		10	4	500	
61	Richwoods				412.5		2				4	642.5		9	4		
62	Taylor 1				962.5						4	1162.5		12	4		
63	Taylor 2			100							2	200	4		2		
64	Taylor 3			200							2	300	4		2		
65	Taylor 4	8							1		1	86.5		1	4		
66	Cottonwood 1				987.5						4	1187.5		13	4	612.5	
67	Cottonwood 2				300						4	500		8	4	500	
68	Stone School 5					525					4	725		8	4	725	
69	Stone School 6					875					6	1175		15	6		
70	Stone School 7					275					4	475		8	4		



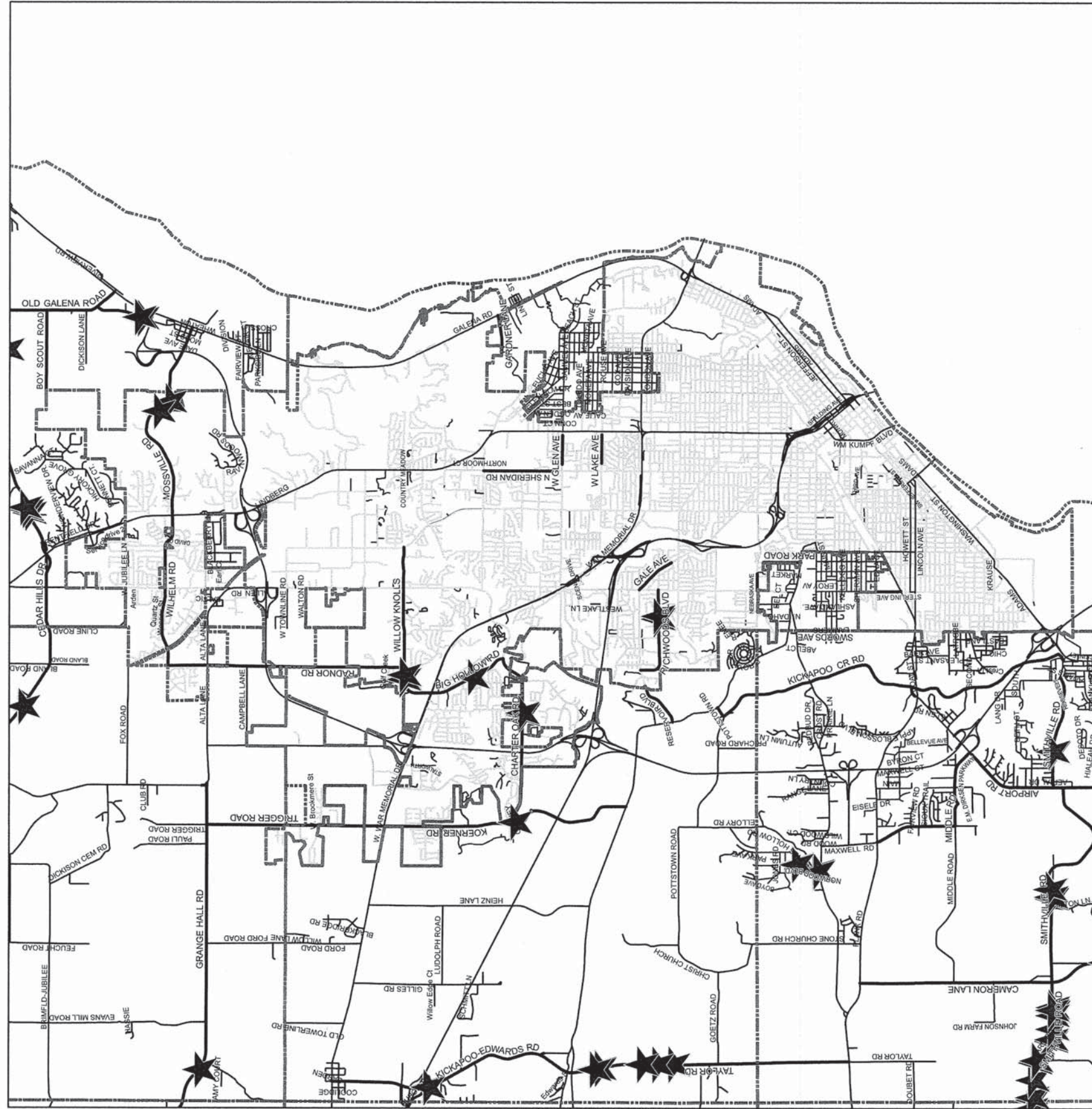
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	4
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

SCHEDULE OF QUANTITIES

Page Number	Location	48101200 Aggregate Shoulder, Type B TON	542D0223 Pipe Culvert, Class D, Type 1 18" FOOT	63000001 Steel Plate Beam Guardrail, Type A, 6 Foot Posts FOOT	63000003 Steel Plate Beam Guardrail, Type A, 9 Foot Posts FOOT	63000007 Steel Plate Beam Guardrail, Type B, 6 Foot Posts FOOT	63100045 Traffic Barrier Terminal, Type 2 EACH	63100085 Traffic Barrier Terminal, Type 6 EACH	63100089 Traffic Barrier Terminal, Type 6B EACH	63100105 Traffic Barrier Terminal, Type 10 EACH	63100167 Traffic Barrier Terminal, Type 1 (Special) Tangent EACH	63200310 Guardrail Removal FOOT	78200100 Monodirectional Prismatic Barrier Reflector EACH	78200200 Bidirectional Prismatic Barrier Reflector EACH	78201000 Terminal Marker - Direct Applied EACH	X2020110 Grading and Shaping Shoulders UNIT	X6300155 SPBG, Attached to Structures (Special) FOOT
71	Stone School 8					100					4	300		8	4		
72	Stone School 9					587.5					4	787.5		9	4		
73	Stone School 10					500					4	700		8	4		
74	Dogtown										1	50		1	4		
75	Graham Chapel										4	205.9		8	4		75
76	Shissler 1										1	50		1	4		
77	Shissler 2					775					4	975		12	4		
78	Grange Hall 1				250						2	350	4		2	350	
79	Grange Hall 2				425						2	525		6	2	525	
80	Princeville Jubilee 1				275				4		4	710		12	4		
81	Kickapoo Edwards	16			550						4	750		9	4	300	
82	Charter Oak 1													4	4		
83	Charter Oak 2	10			725						4	925		9	4		
84	Big Hollow												4		2		
85	Willow Knolls			25				4			4	410		8	4		
86	Mossville 1	69			1700						2	1800		21	2		
87	Mossville 2					87.5					2	187.5		4	2	187.5	
88	Cedar Hills 1														4		
89	Cedar Hills 2			25								25					
90	Park School 1										4	200		4	4		
91	Old Galena 1														4		
92	Old Galena 2														4		
93	Truitt														4		
94	Blue Ridge														4		
95	Princeville Jubilee 2					37.5						37.5			4		
96	Park School 2														4		
97	Walnut Creek	9	30			100				4	4	191.6		8	4	153	
	<b>Total:</b>	<b>280</b>	<b>30</b>	<b>412.5</b>	<b>16600.0</b>	<b>5450.0</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>229</b>	<b>34039.6</b>	<b>41</b>	<b>511</b>	<b>276</b>	<b>6240.5</b>	<b>75.0</b>



# Peoria Township Guardrail Locations



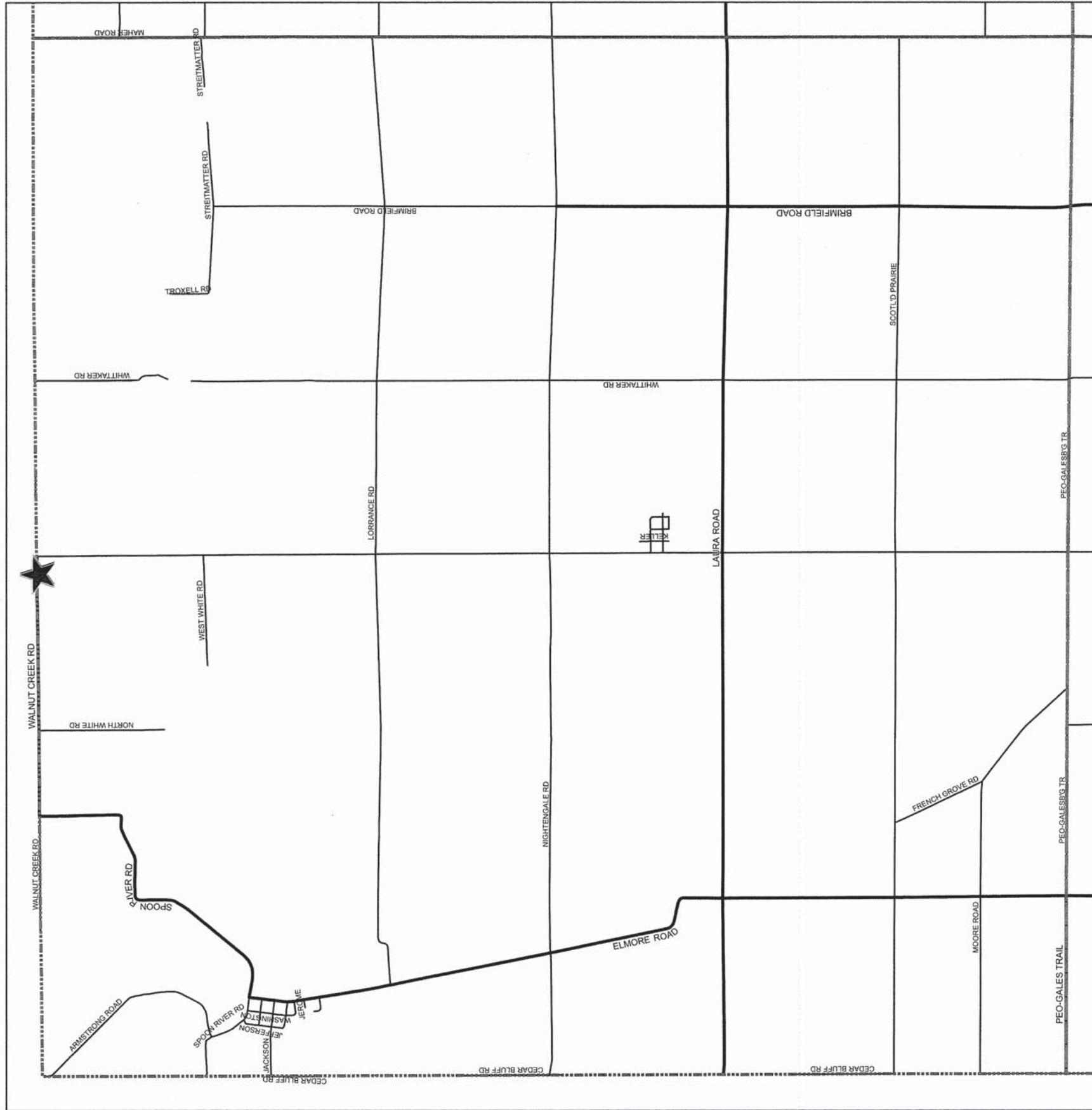
**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	5
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(082)	
CONTRACT NUMBER: 89656				



# Millbrook Township Guardrail Locations



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	6
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

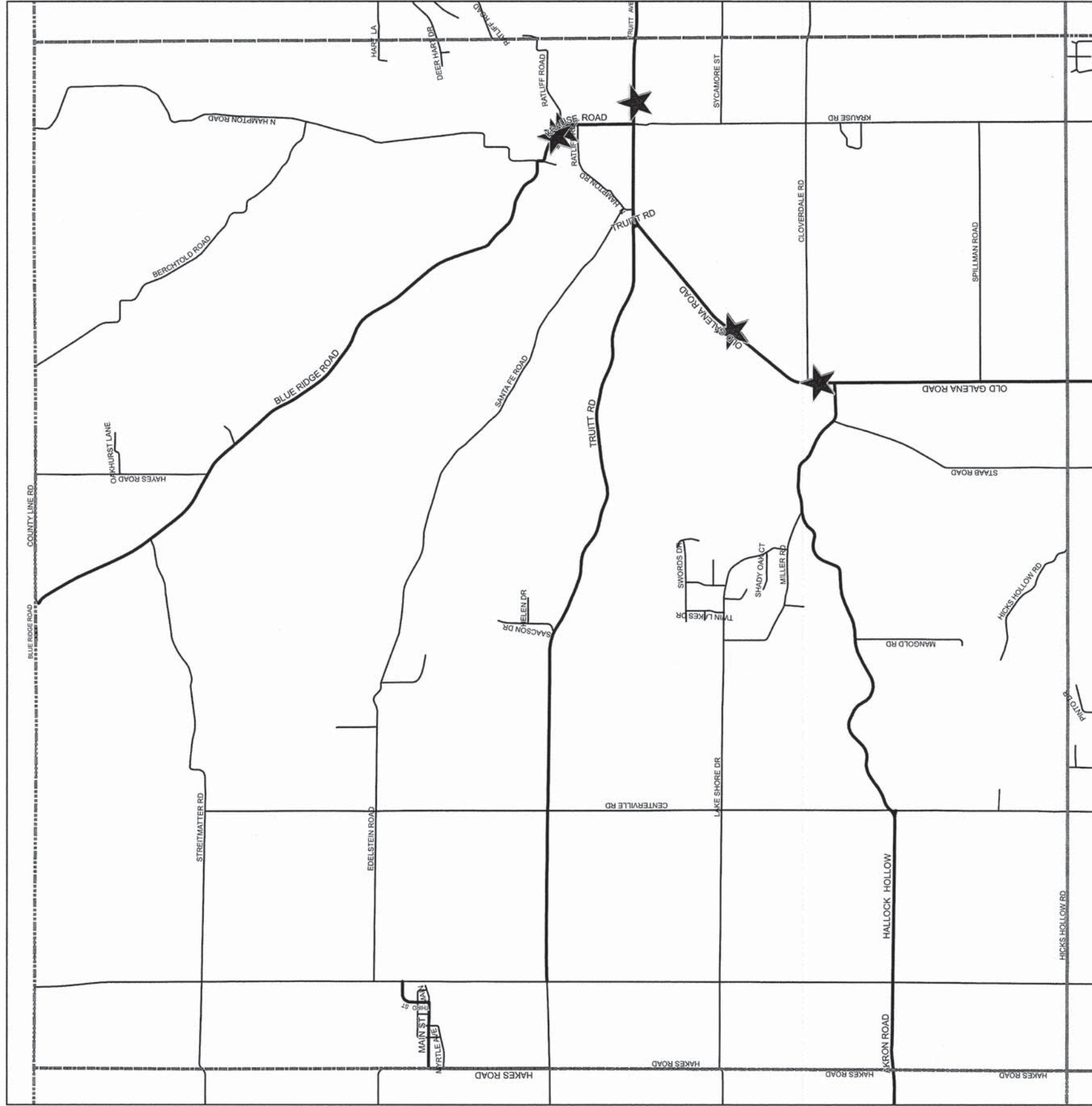


**Legend**

- ★ Guardrail Location
- Township Boarder
- Railroads
- Streams
- County Boundary



# Hallock Township Guardrail Locations



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	7
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

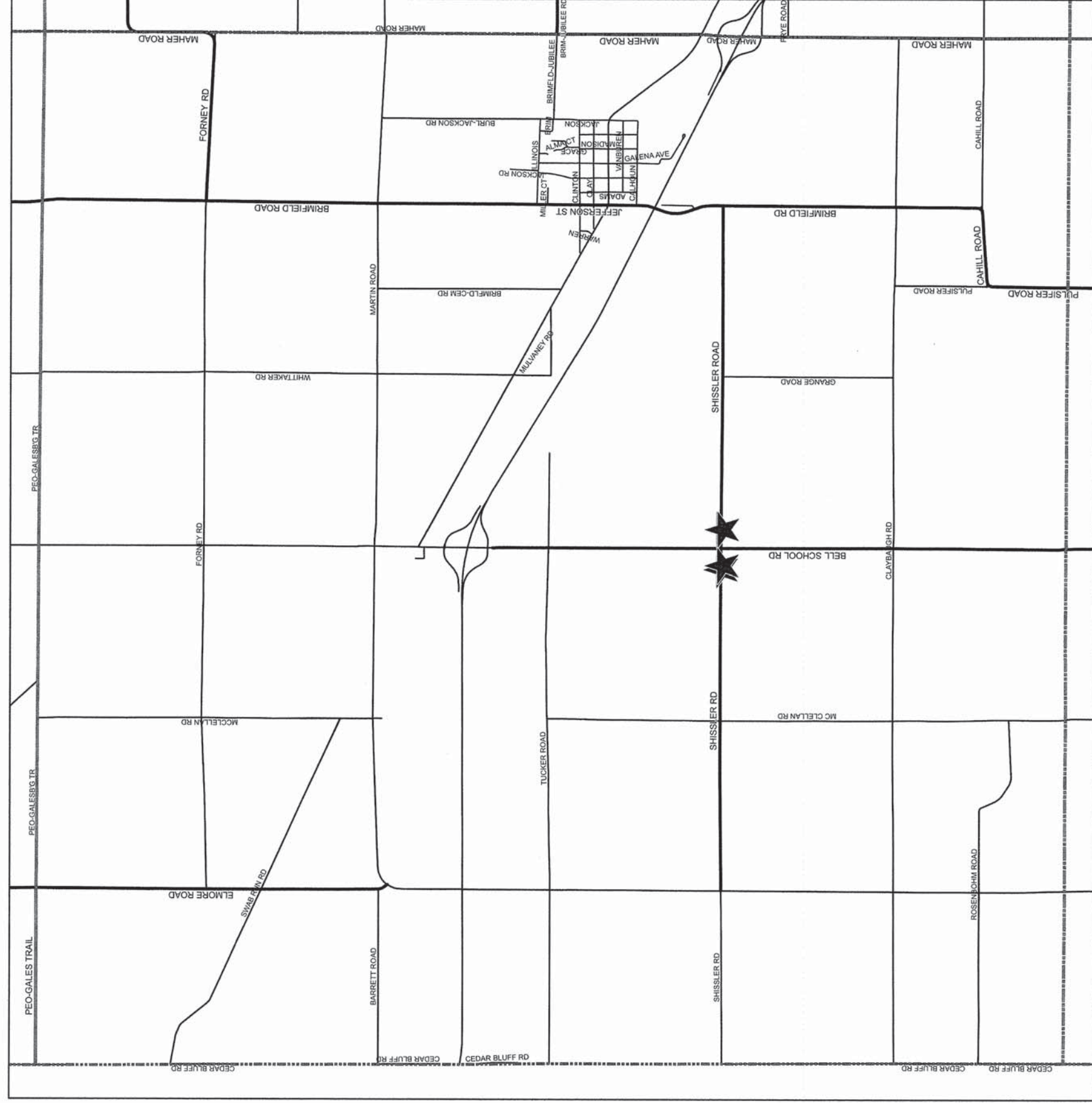


**Legend**

- ★ Guardrail Location
- Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary



# Brimfield Township Guardrail Locations



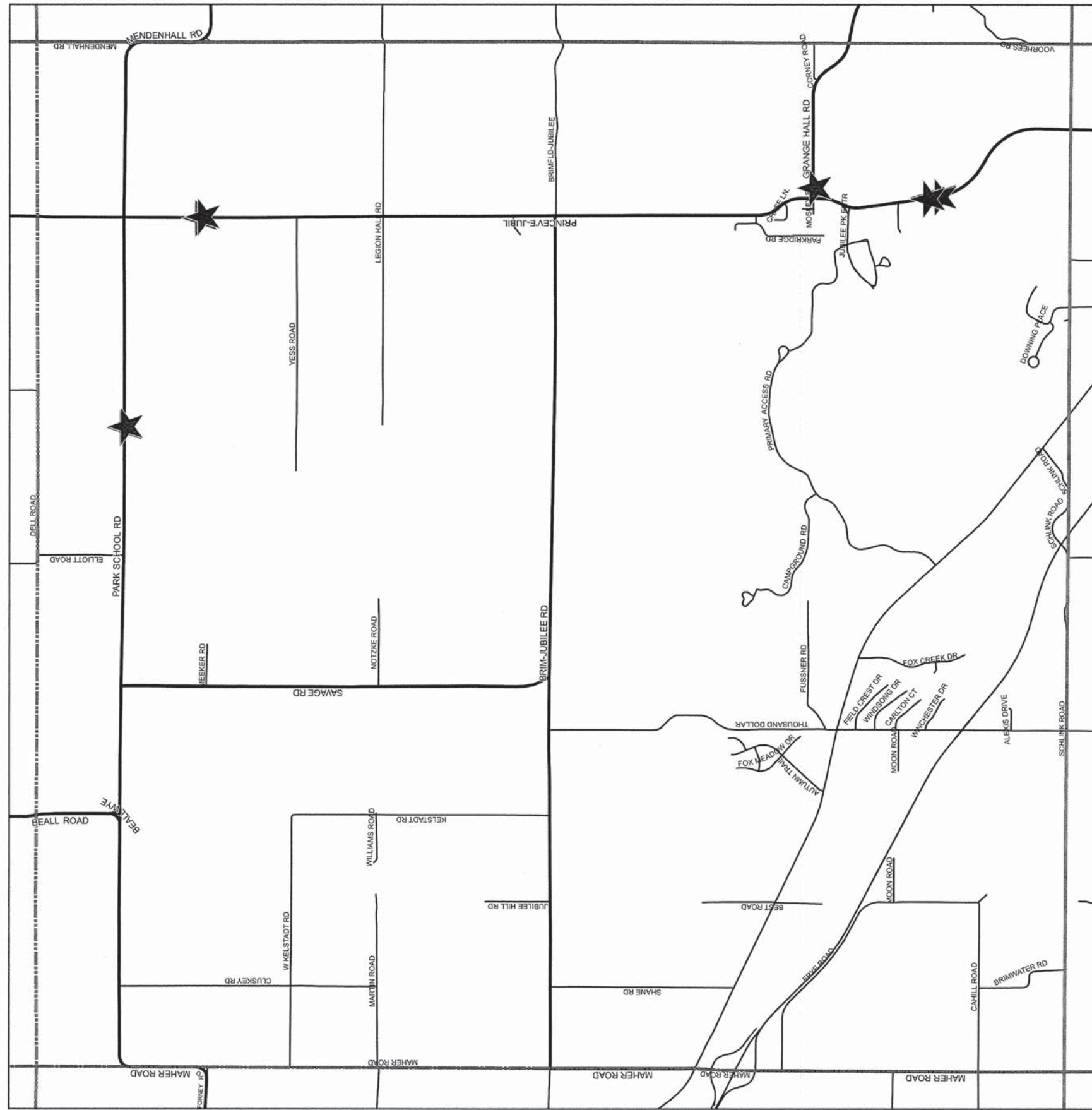
**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ⋯ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	8
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



# Jubilee Township Guardrail Locations



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	9
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

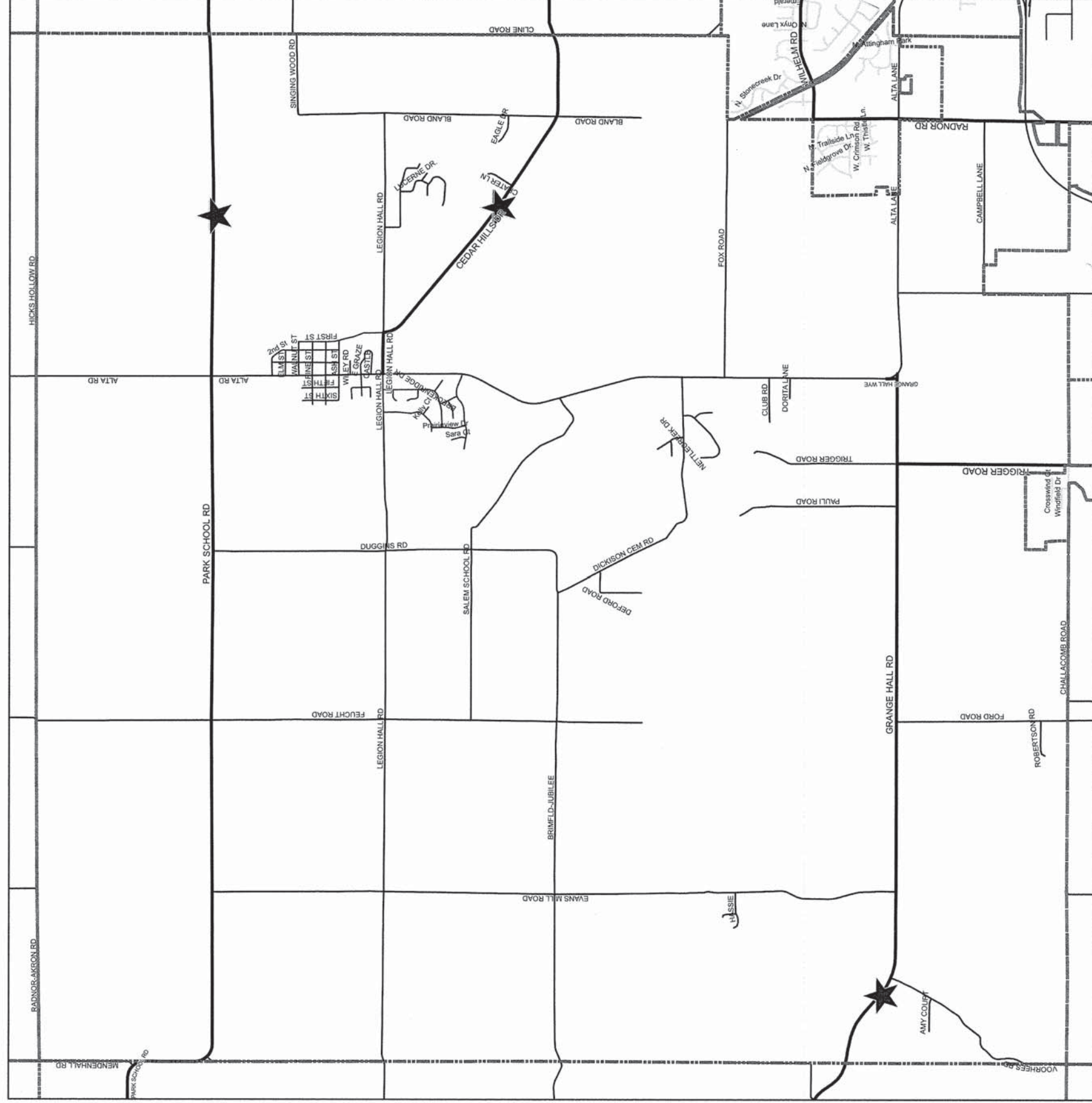


**Legend**

- ★ Guardrail Location
- Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary



# Radnor Township Guardrail Locations



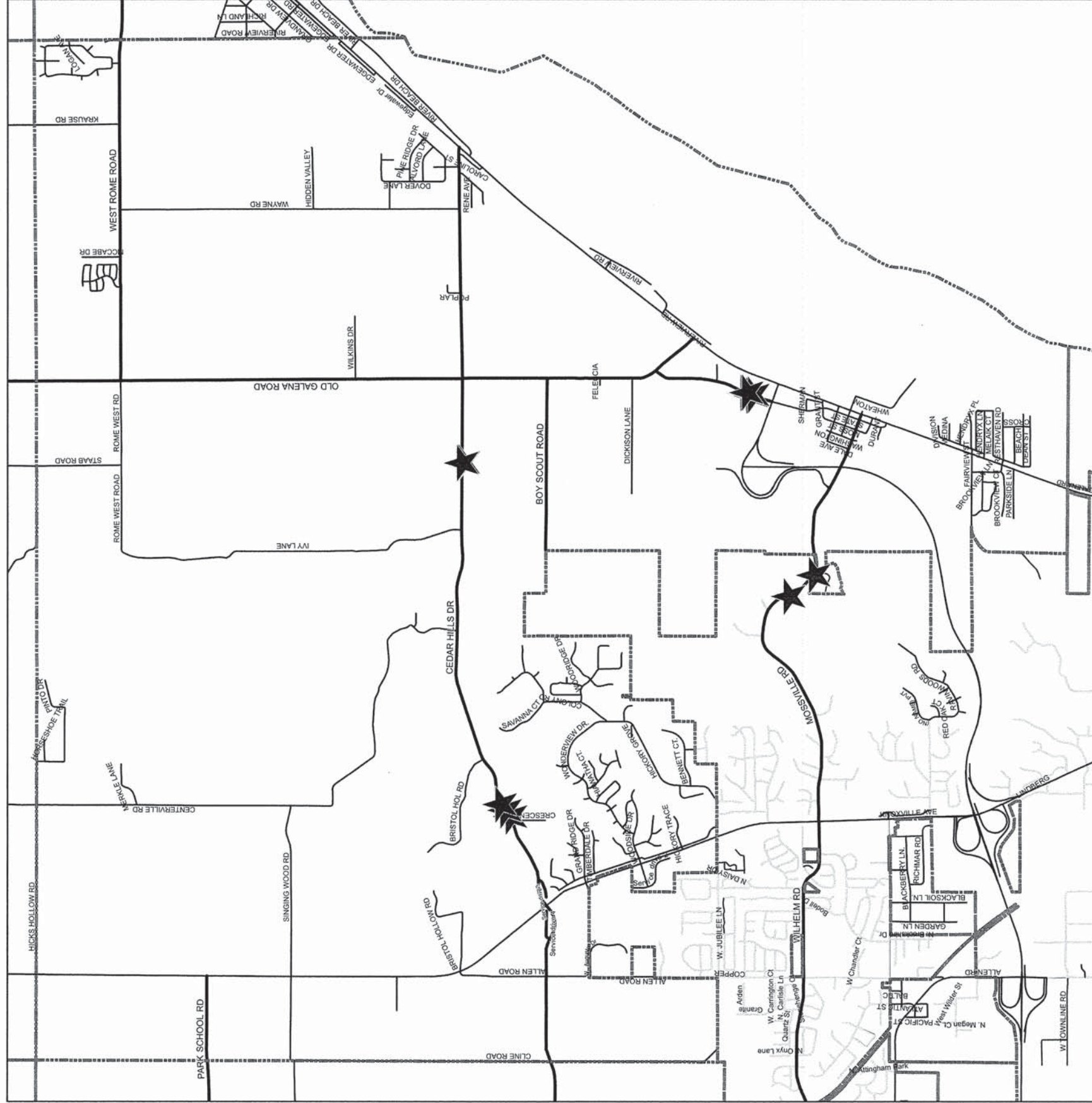
**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	10
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



# Medina Township Guardrail Locations



**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	11
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



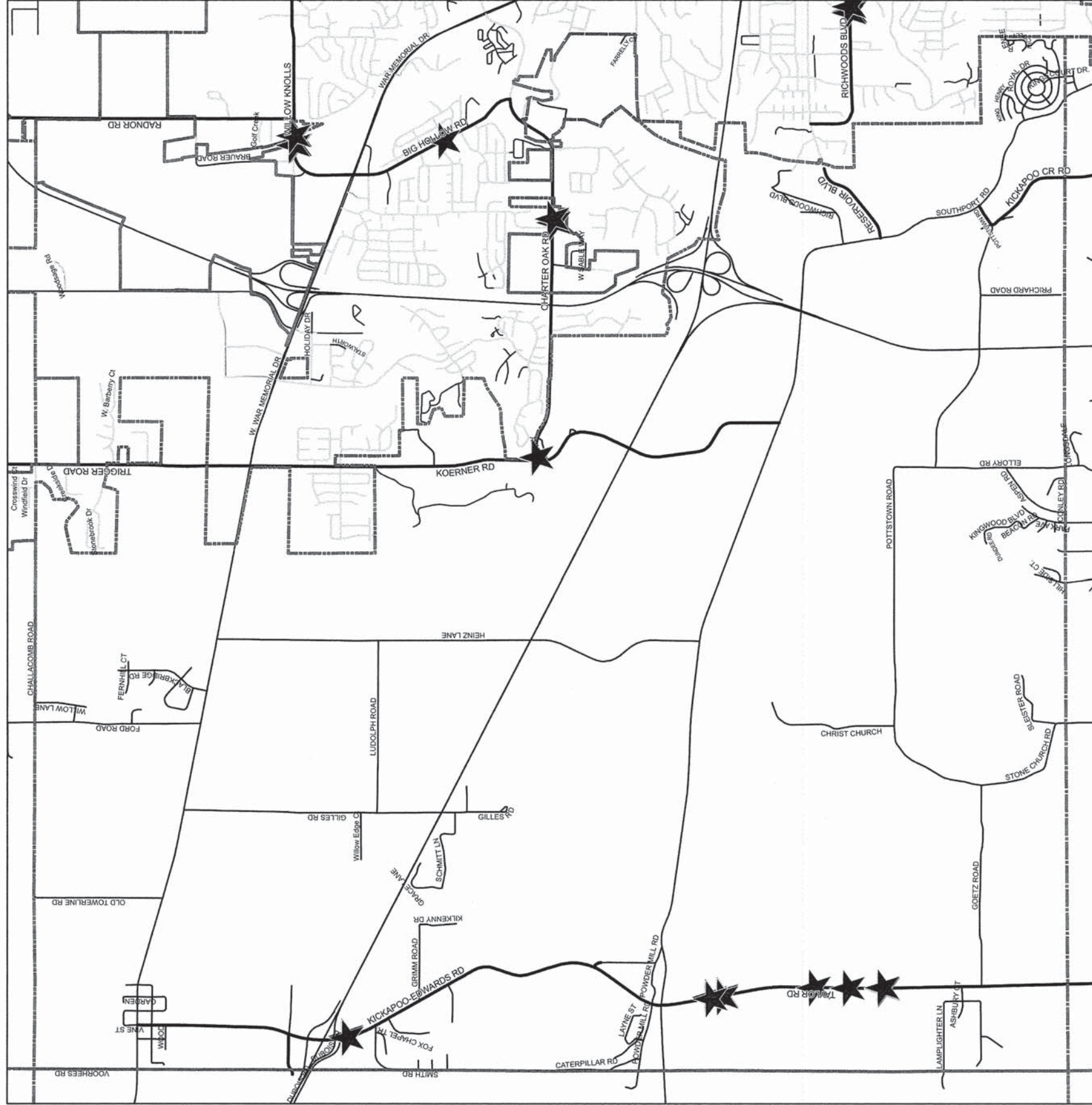








# Kickapoo Township Guardrail Locations



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	14
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

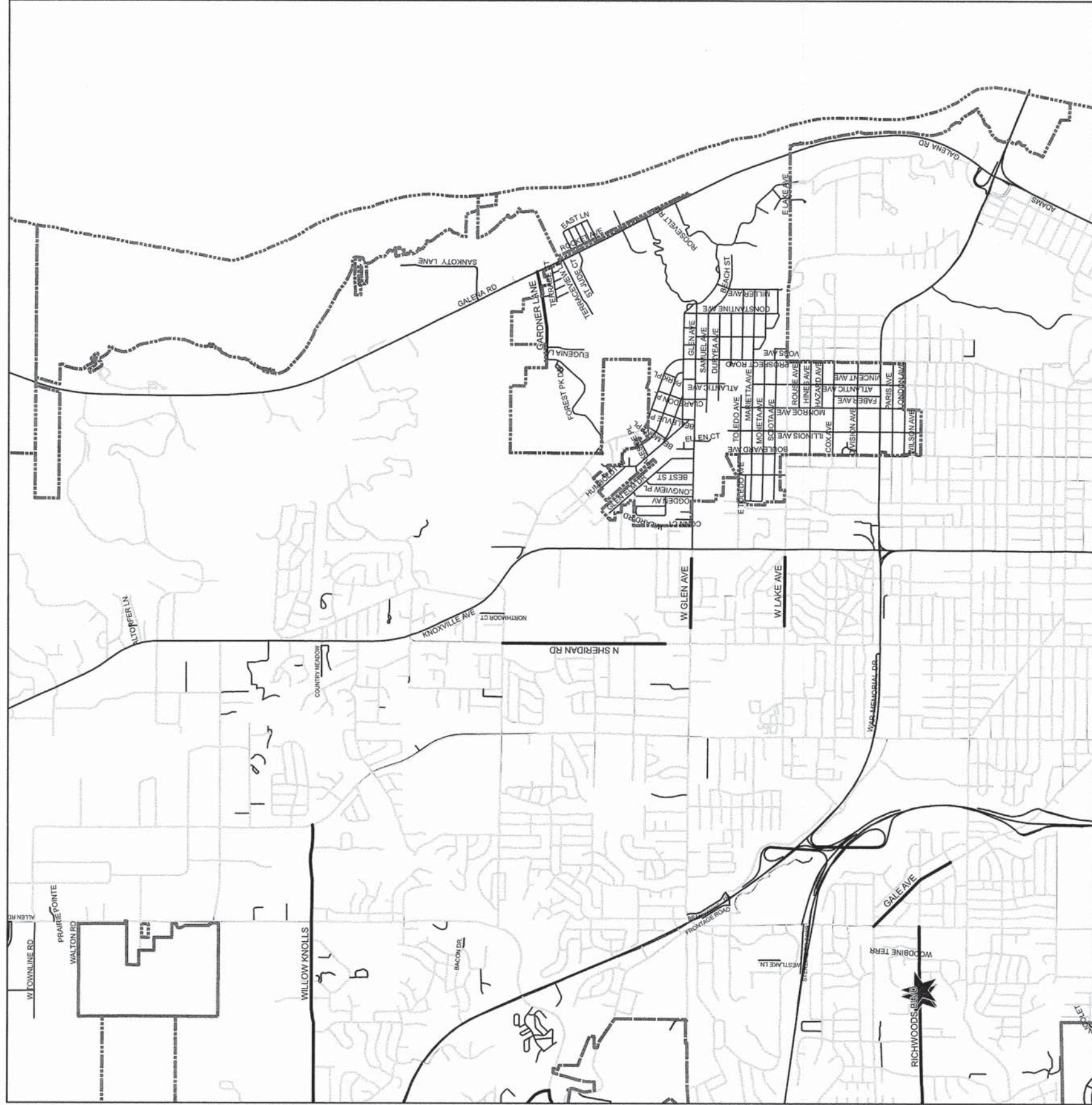


**Legend**

- ★ Guardrail Location
- Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary



# Richwoods Township Guardrail Locations



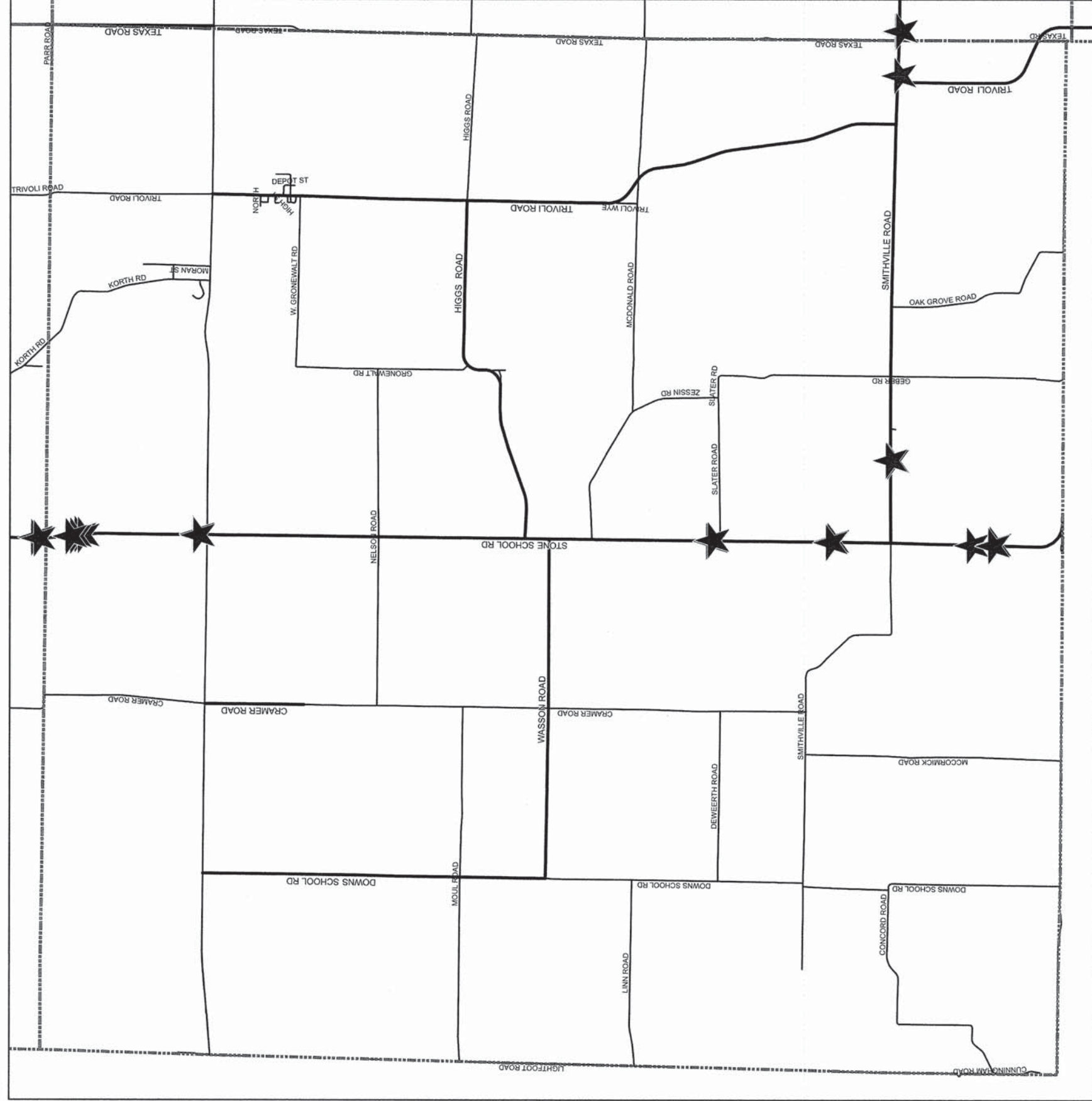
**Legend**

- ★ Guardrail Location
- Township Boarder
- Railroads
- ⋯ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	15
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



# Trivoli Township Guardrail Locations



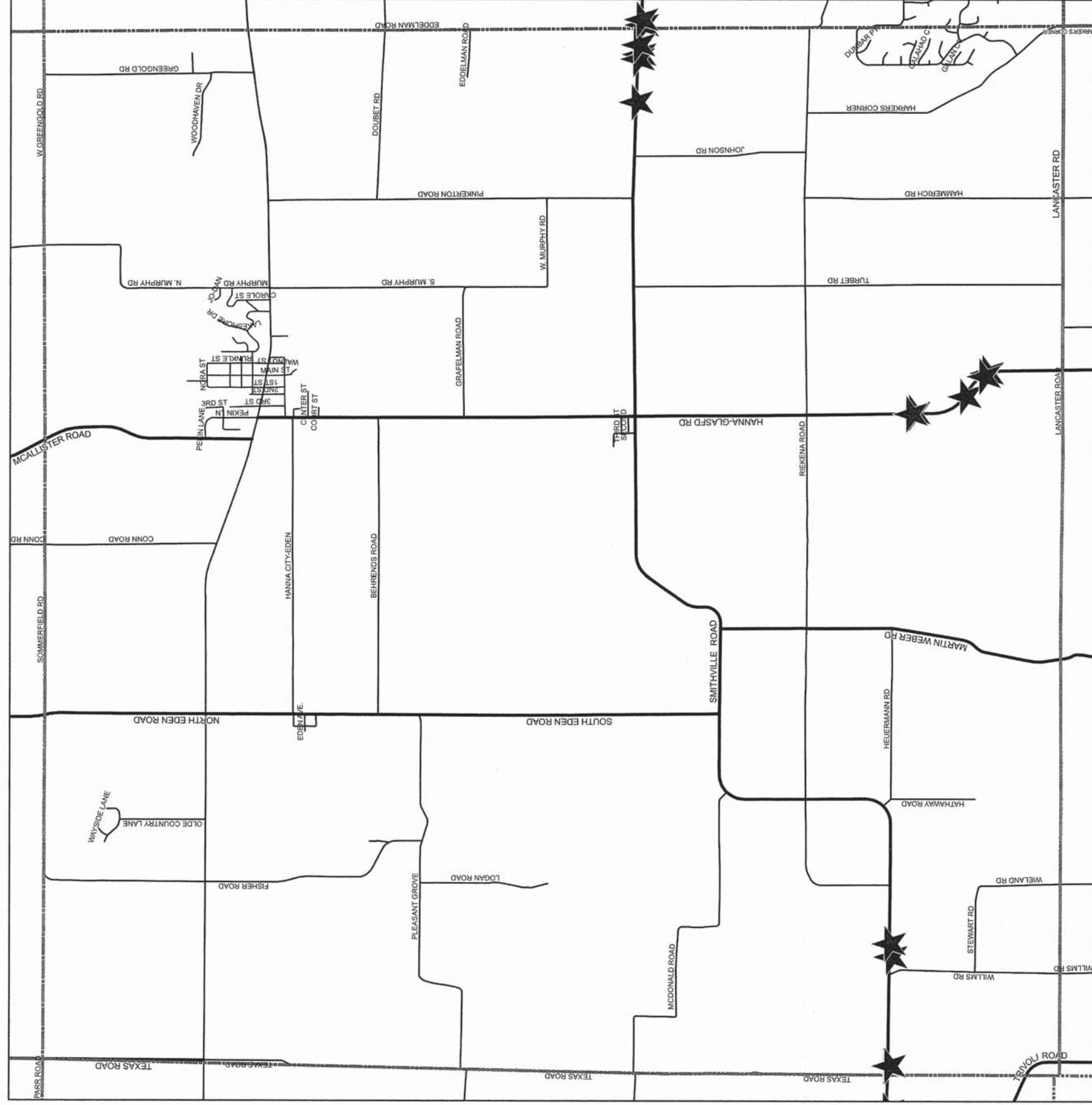
**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	16
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



# Logan Township Guardrail Locations



**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ~ Streams
- ▭ County Boundary

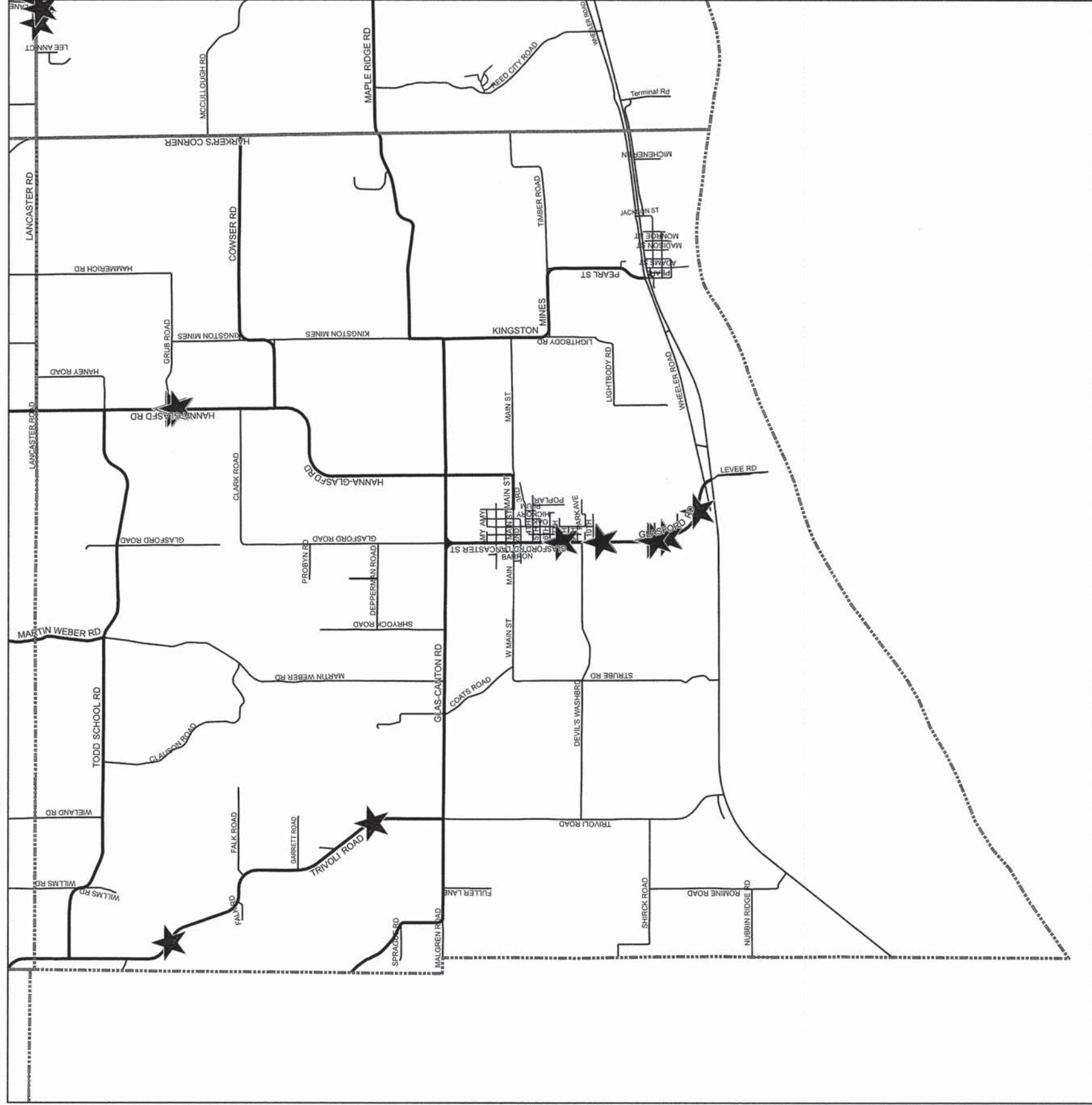
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	17
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				







# Timber Township Guardrail Locations

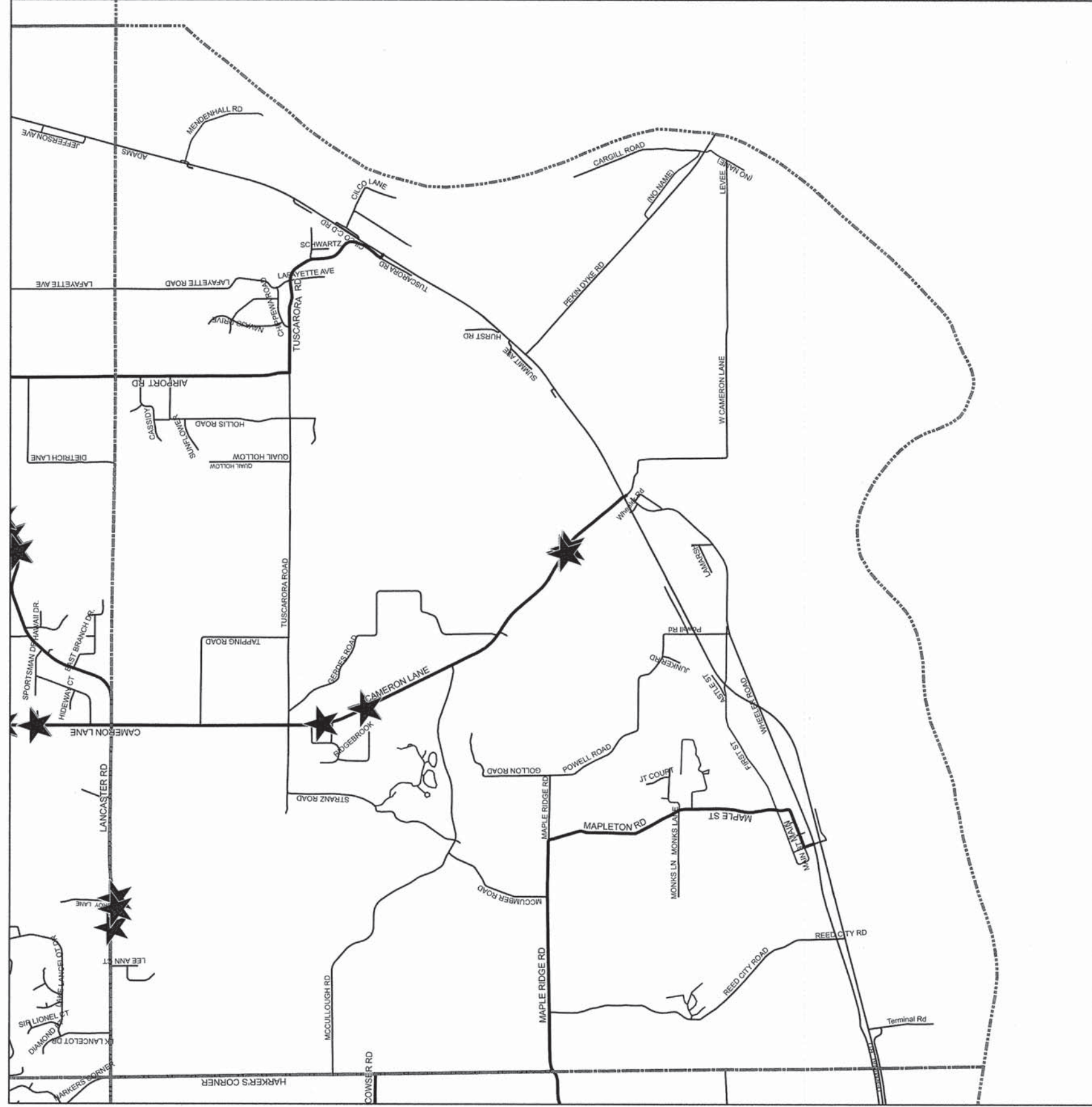


**Legend**

- ★ Guardrail Location
- ▭ Township Boarder
- Railroads
- ⋯ Streams
- ▭ County Boundary

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	19
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

# Hollis Township Guardrail Locations



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	20
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

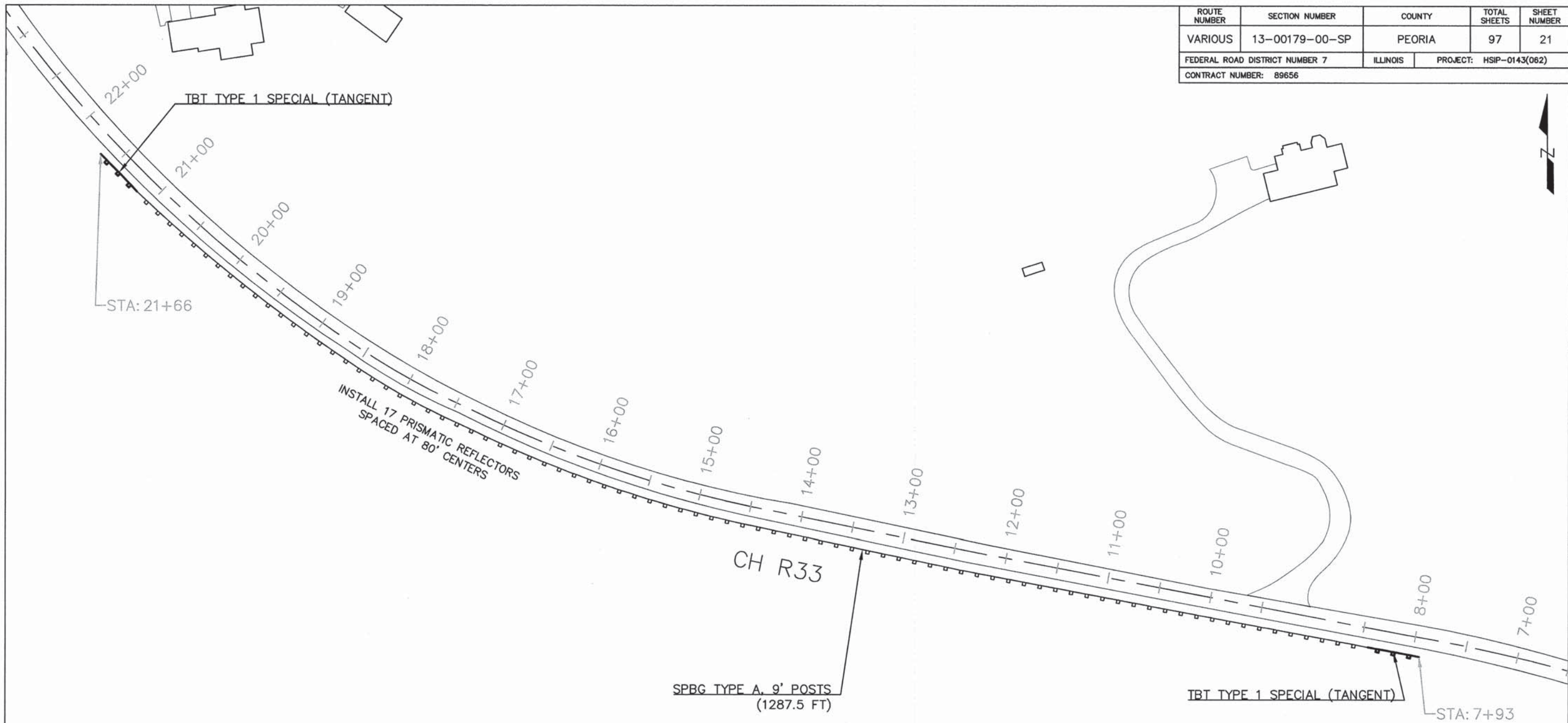


**Legend**

- ★ Guardrail Location
- Township Boarder
- Railroads
- ~ Streams
- County Boundary

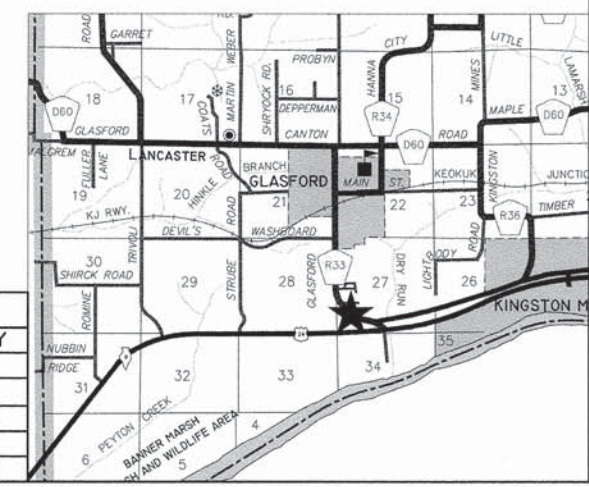


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	21
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



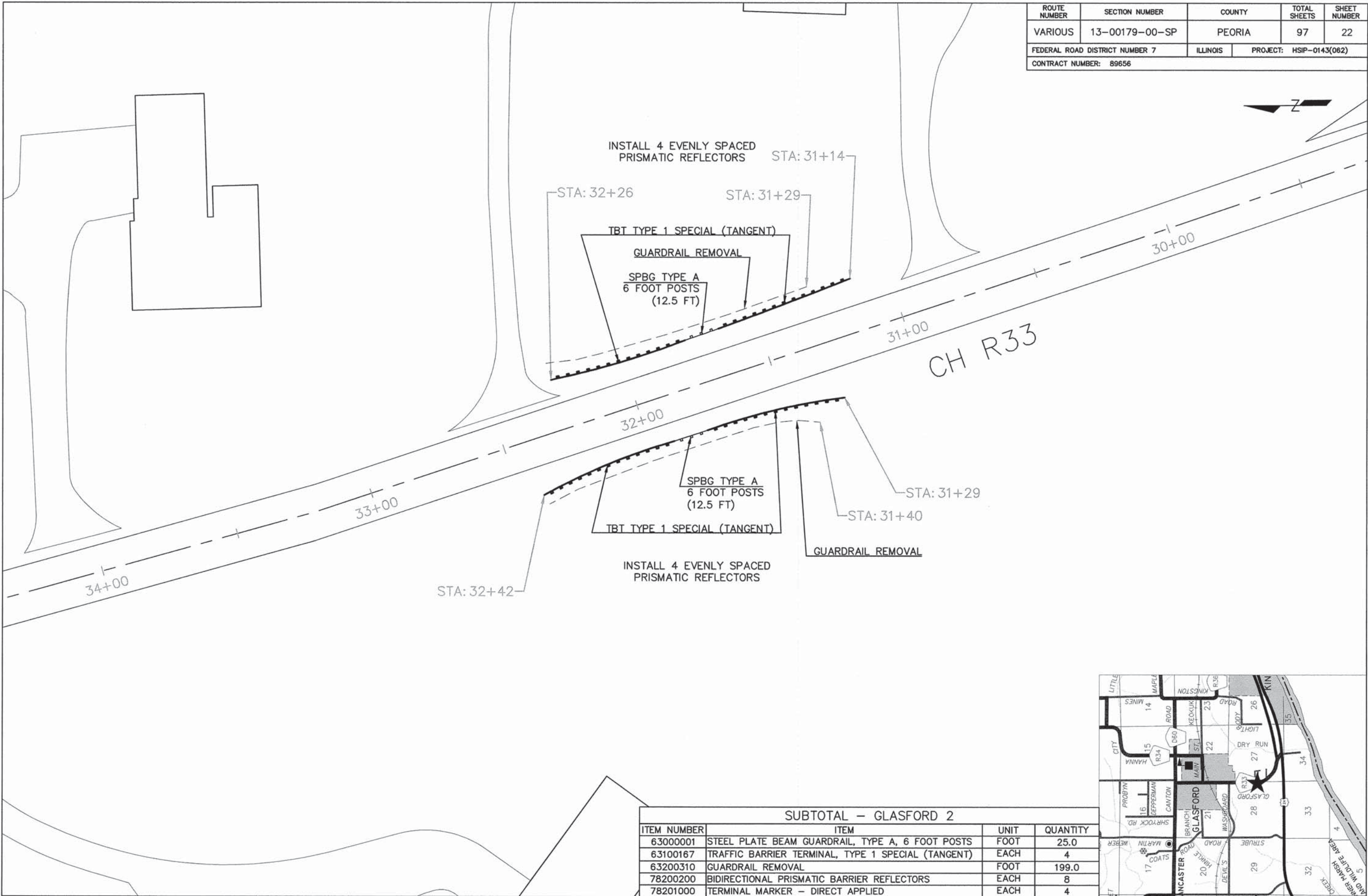
SPBG TYPE A, 9' POSTS  
(1287.5 FT)

TBT TYPE 1 SPECIAL (TANGENT)



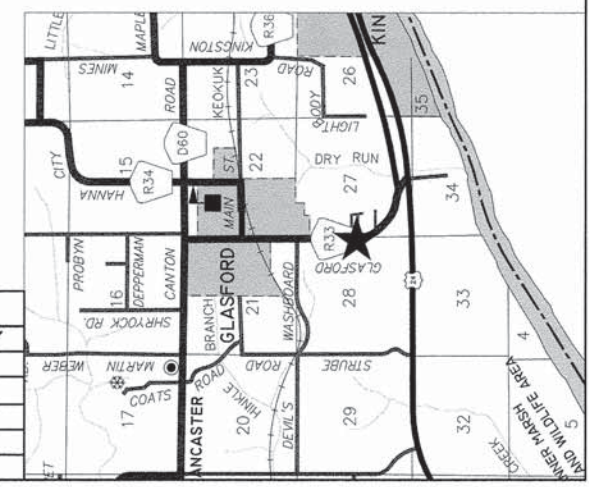
SUBTOTAL - GLASFORD 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1287.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	1387.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	17
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	22
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



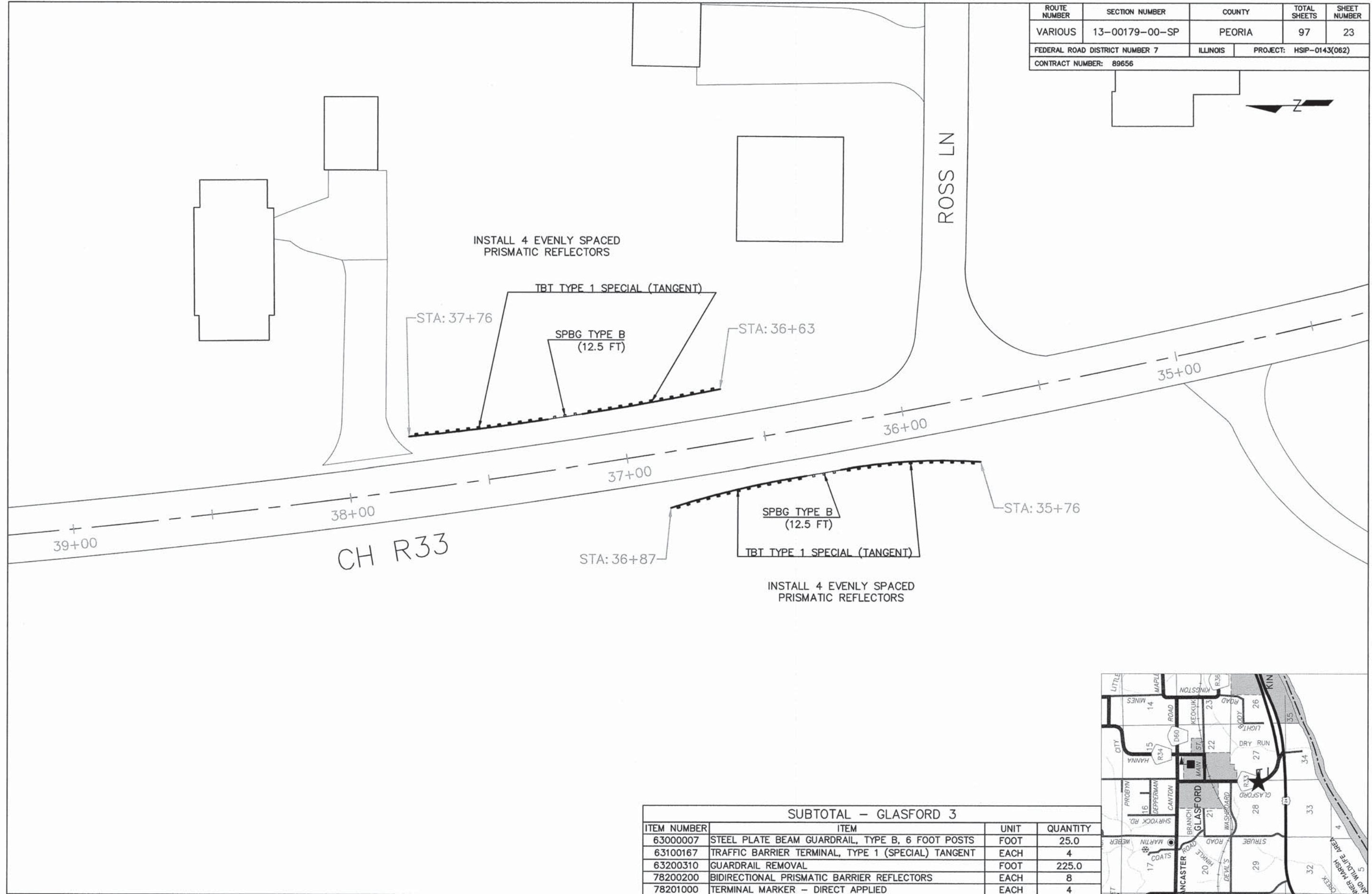
**SUBTOTAL - GLASFORD 2**

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	25.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	199.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

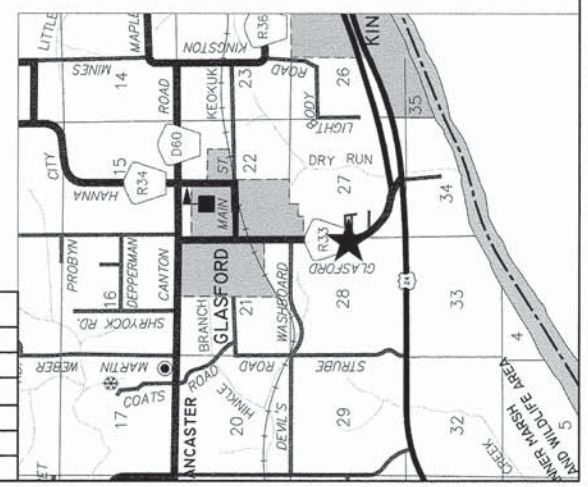




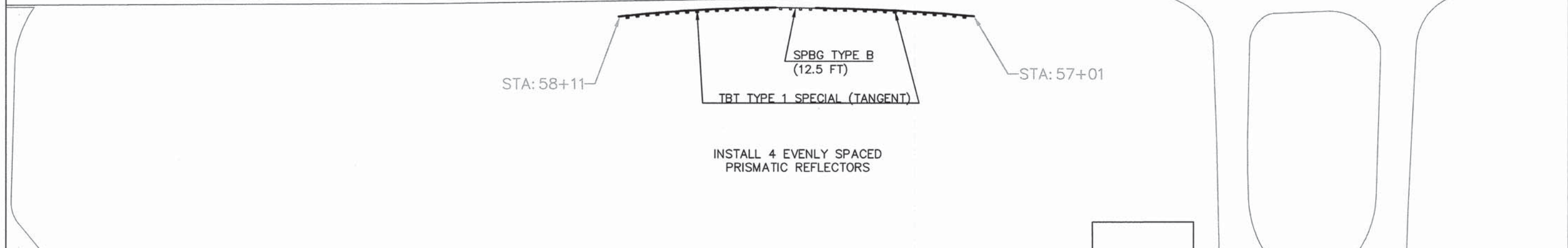
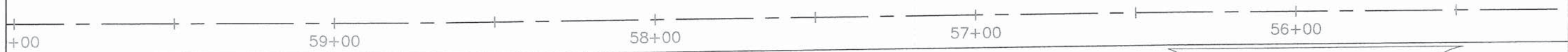
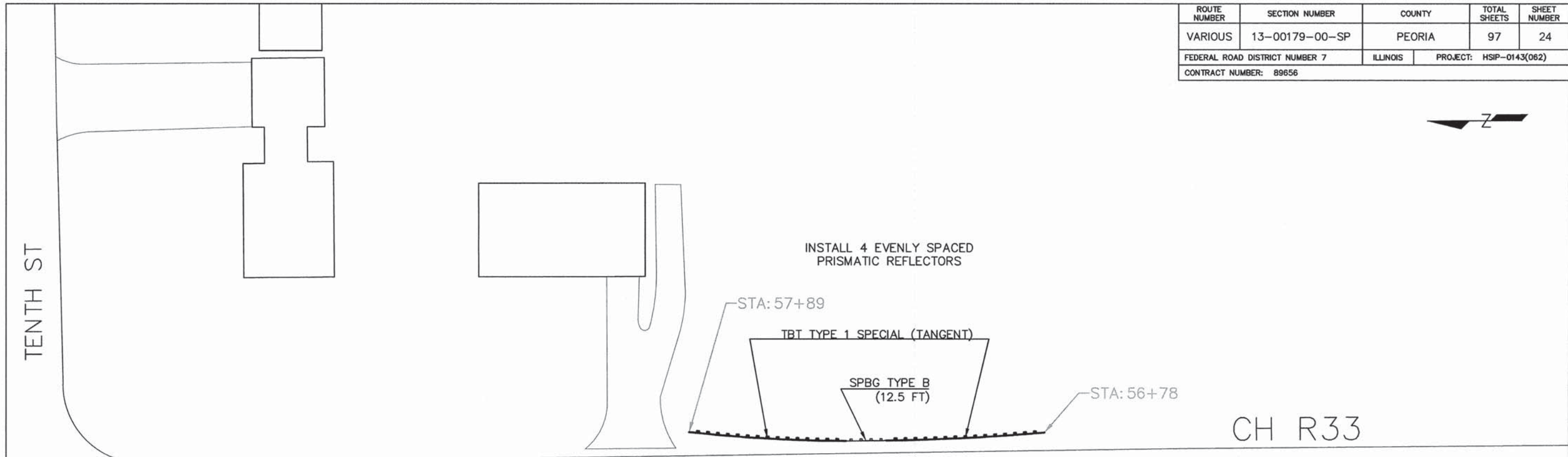
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VARIOUS	13-00179-00-SP	PEORIA	97	23
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - GLASFORD 3				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	25.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	225.0	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	



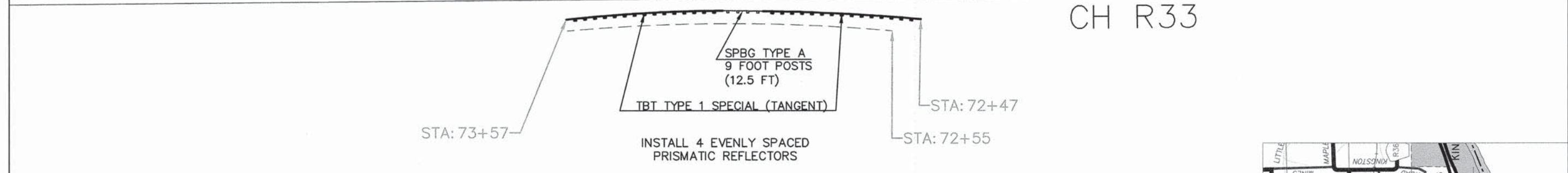
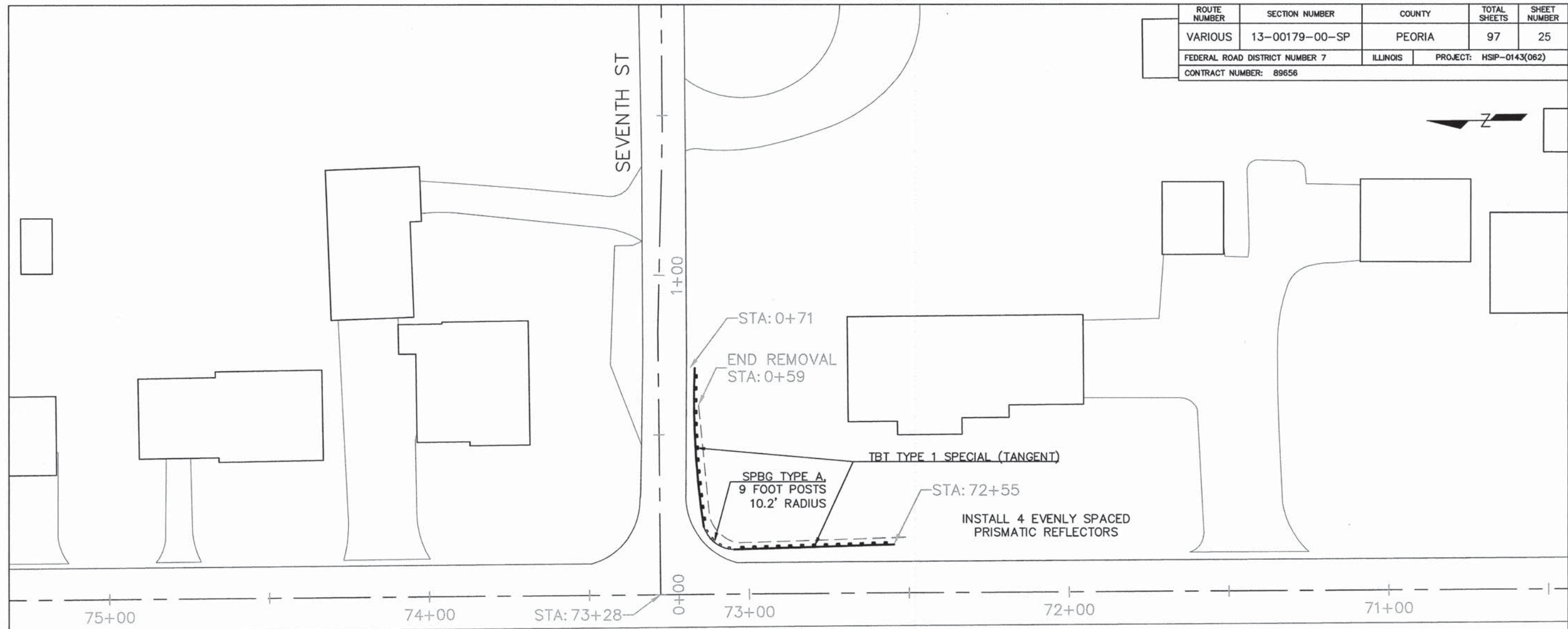
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	24
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - GLASFORD 4			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	25.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	225.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



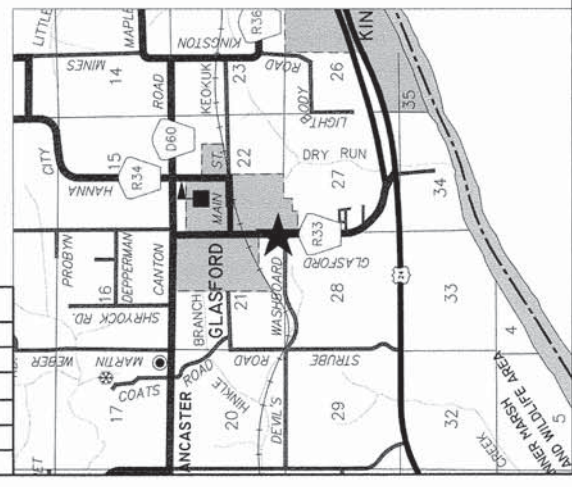
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VARIOUS	13-00179-00-SP	PEORIA	97	25
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



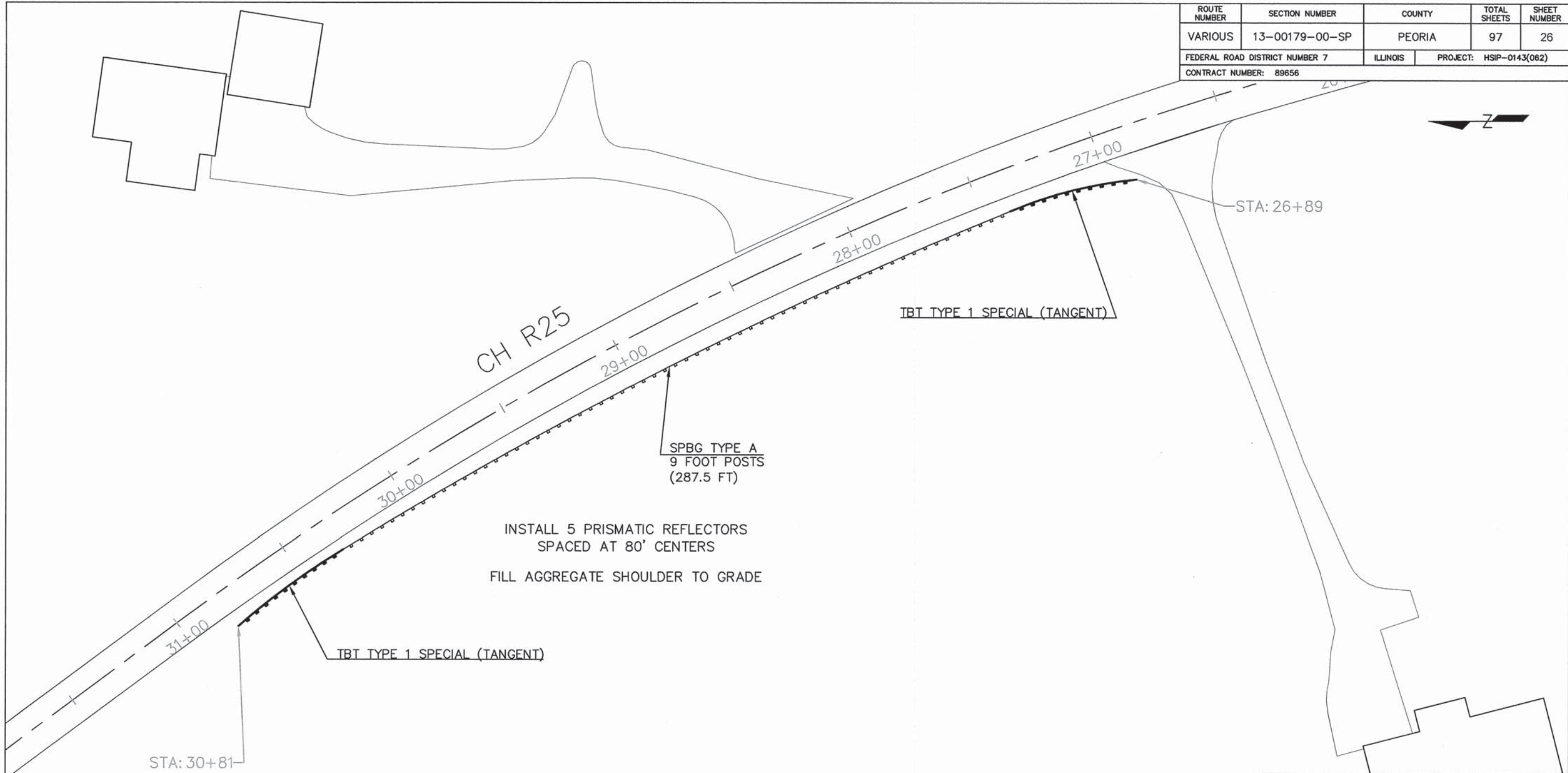
CH R33

SUBTOTAL - GLASFORD 5

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	25.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	202.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

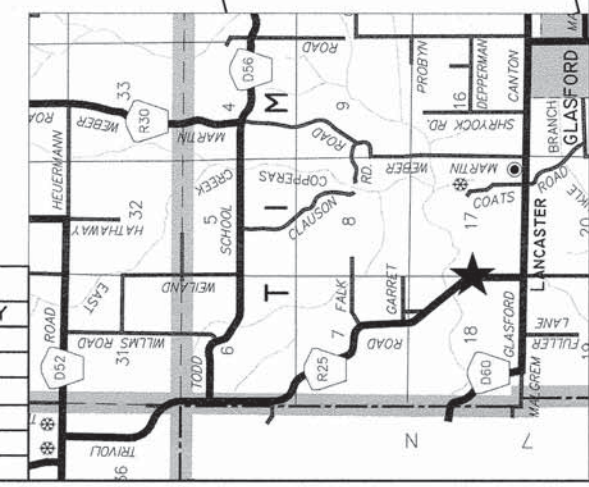


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VARIOUS	13-00179-00-SP	PEORIA	97	26
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



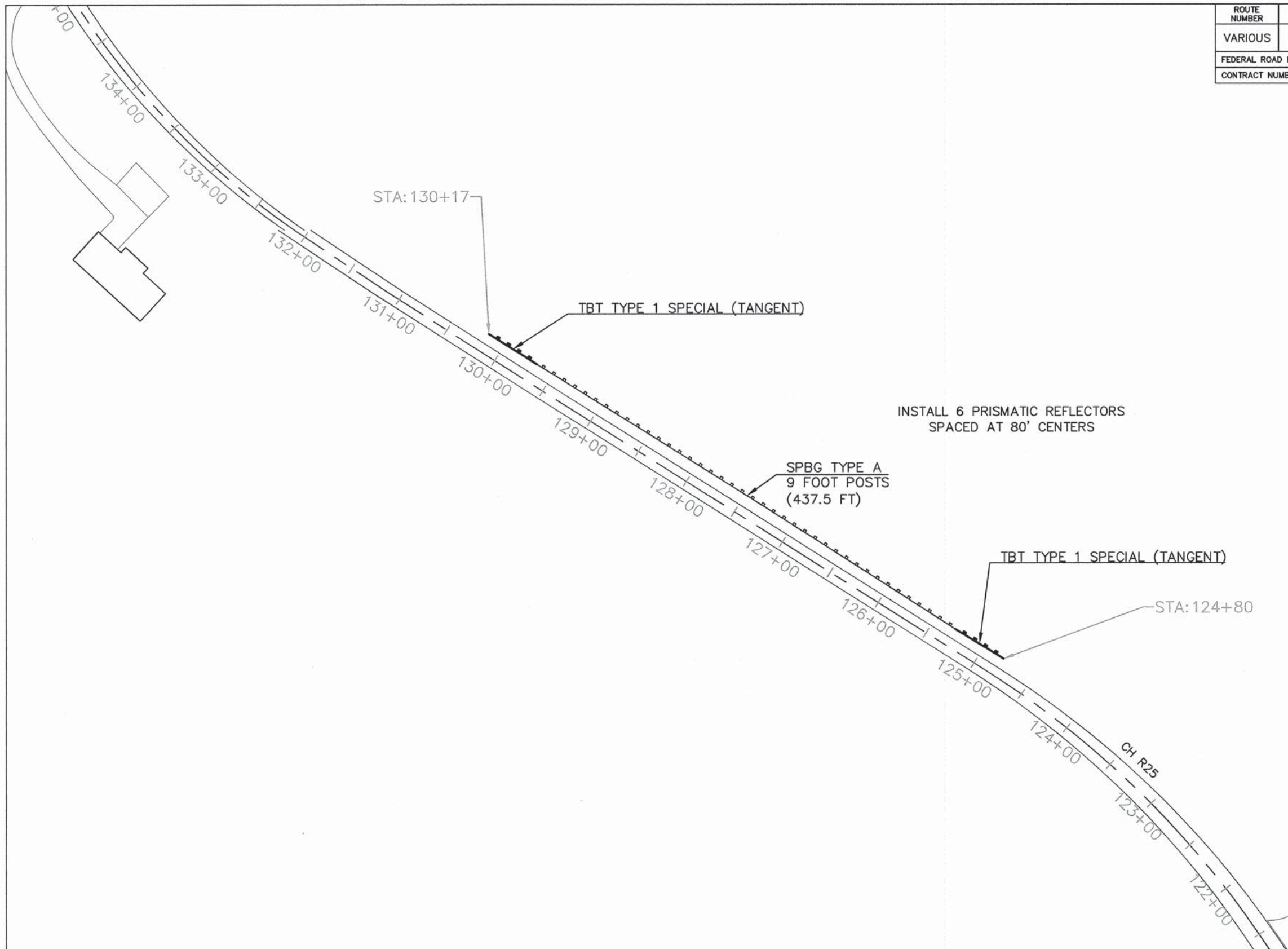
**SUBTOTAL - TRIVOLI 1**

ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDERS, TYPE B	TON	27
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	287.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	387.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	5
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2





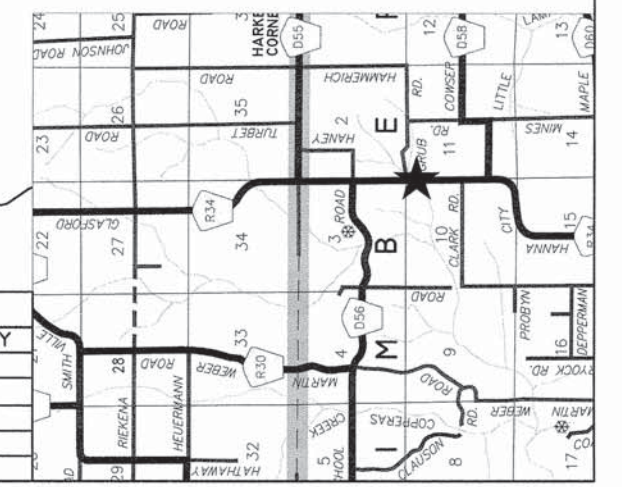
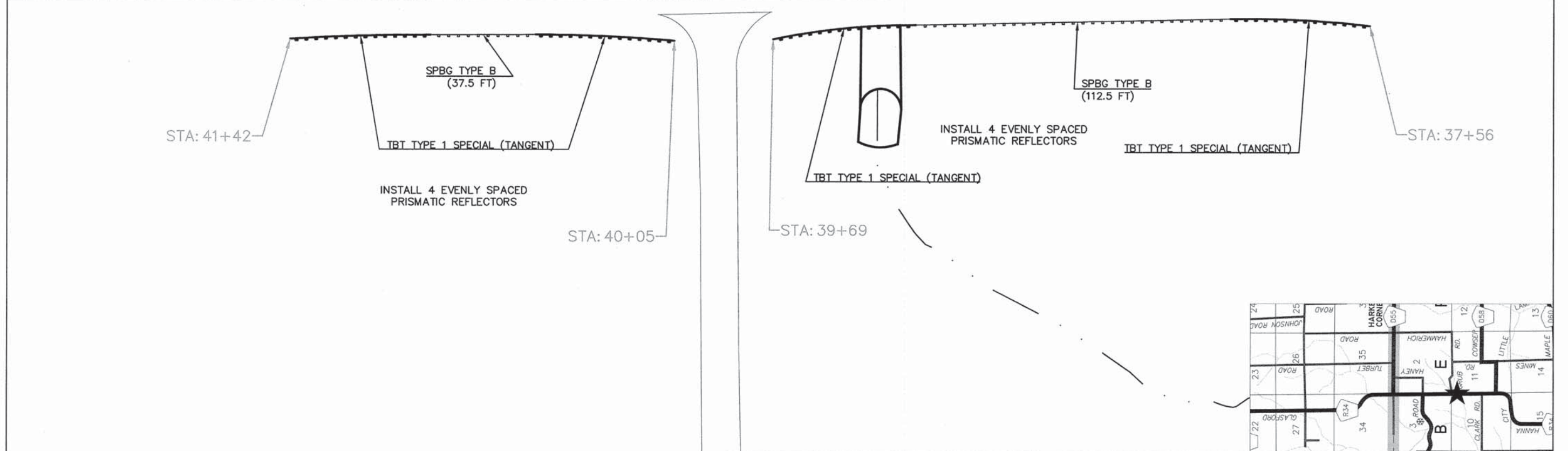
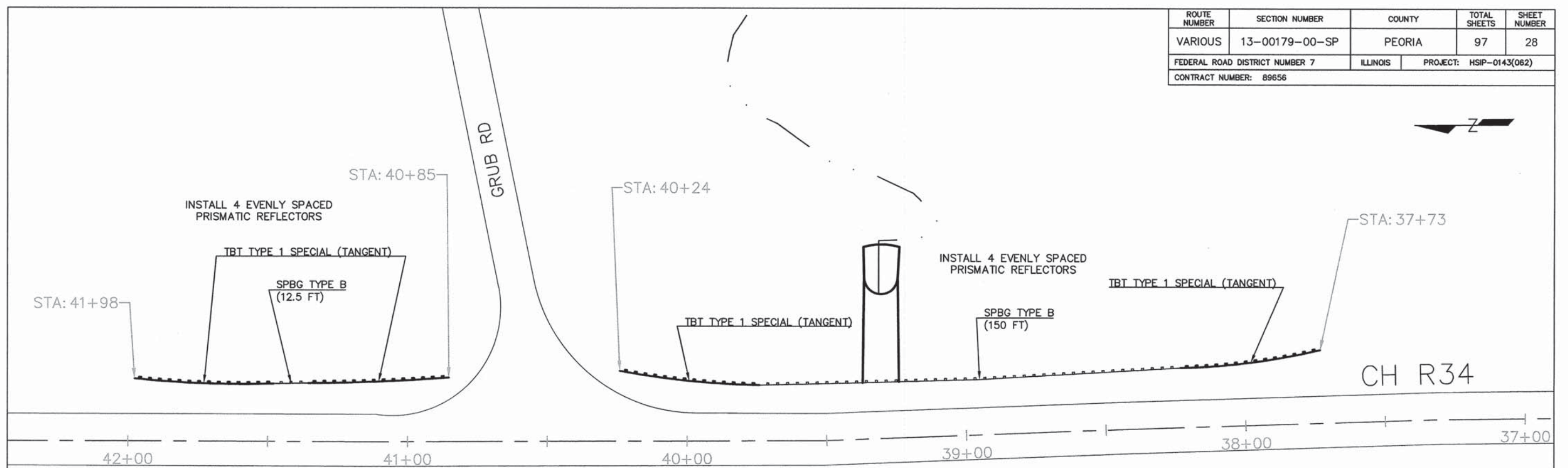
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	27
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



**SUBTOTAL - TRIVOLI 2**

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	437.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	537.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	6
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	28
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

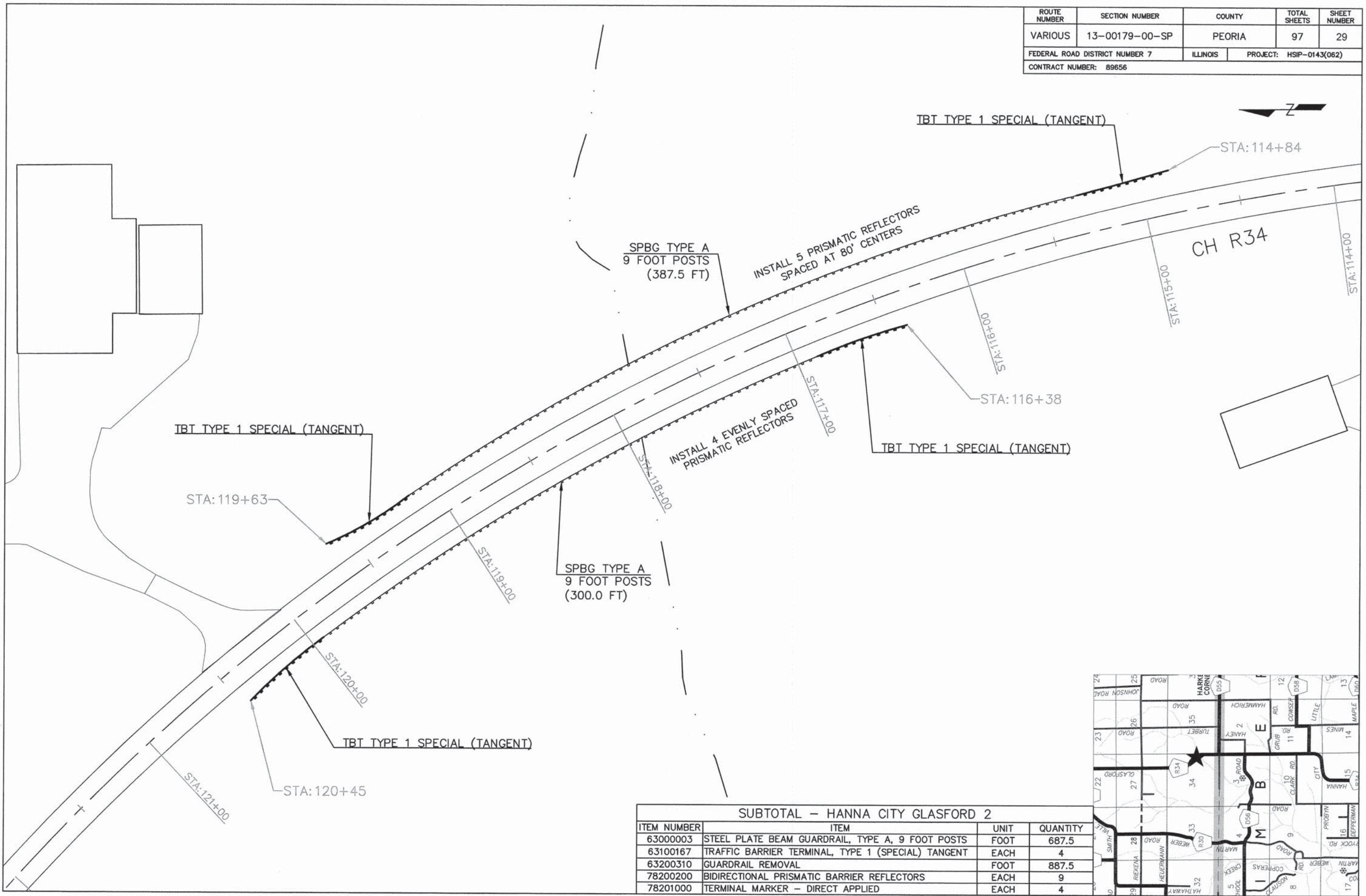


**SUBTOTAL - HANNA CITY GLASFORD 1**

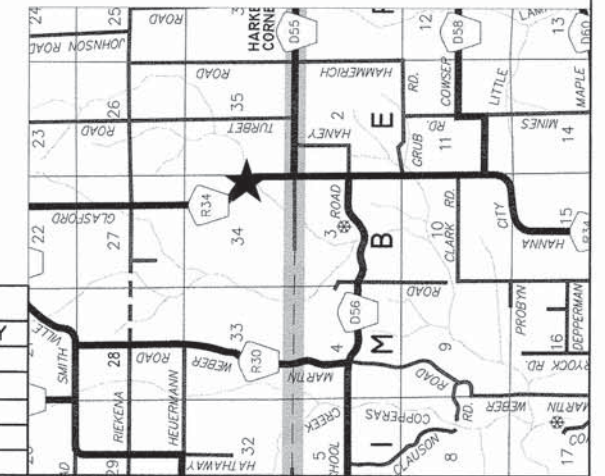
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	312.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8
63200310	GUARDRAIL REMOVAL	FOOT	712.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	16
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	8



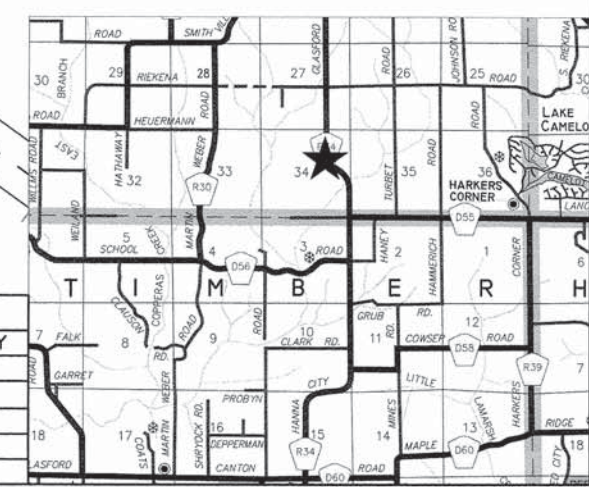
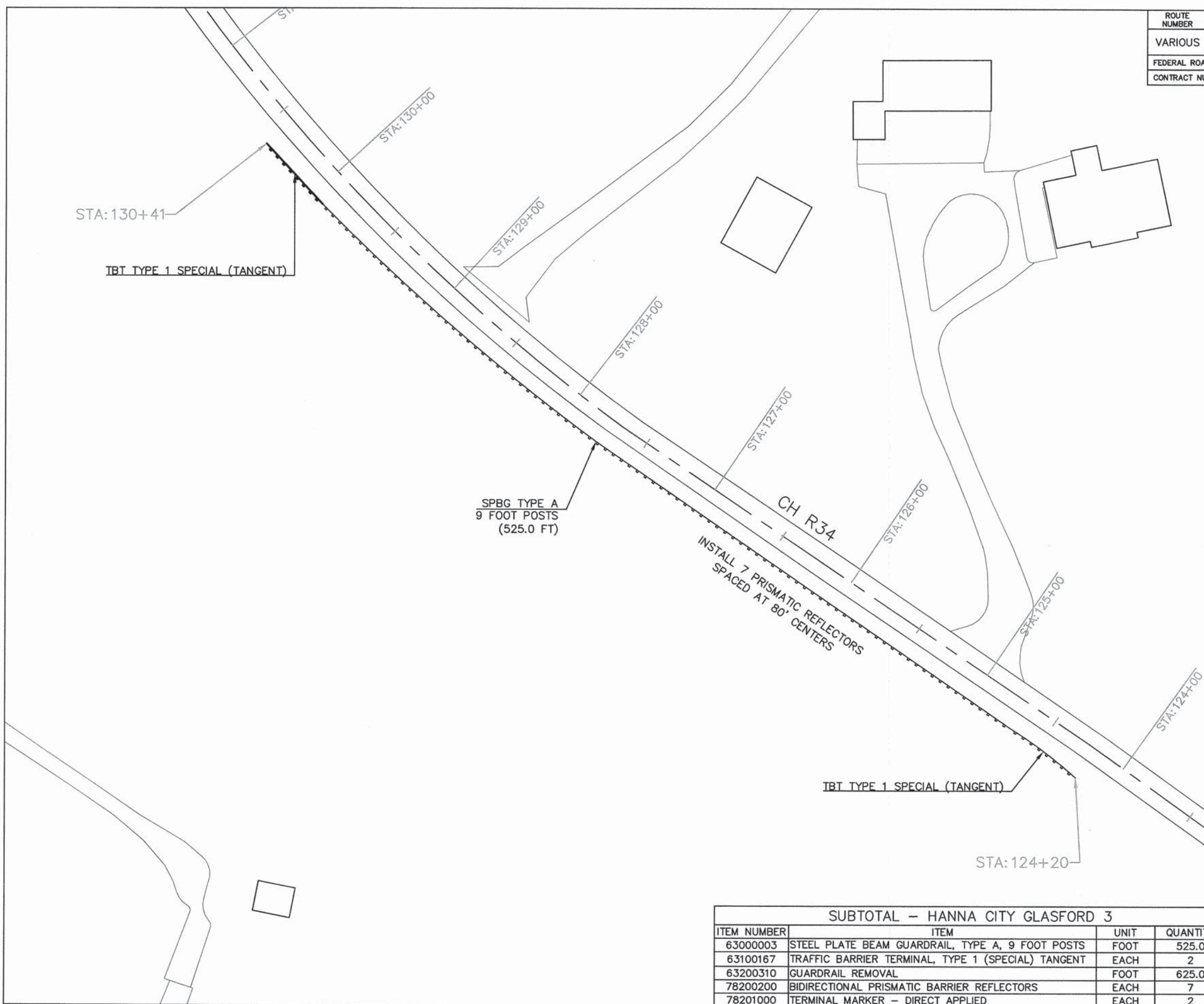
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VARIOUS	13-00179-00-SP	PEORIA	97	29
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - HANNA CITY GLASFORD 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	687.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	887.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



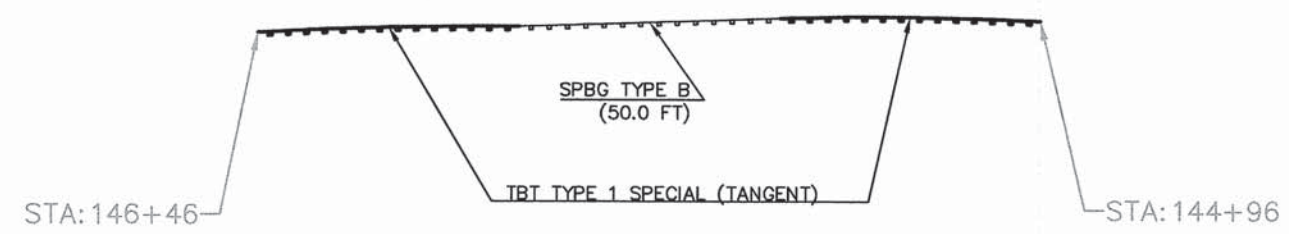
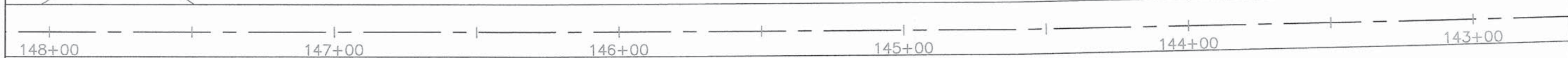
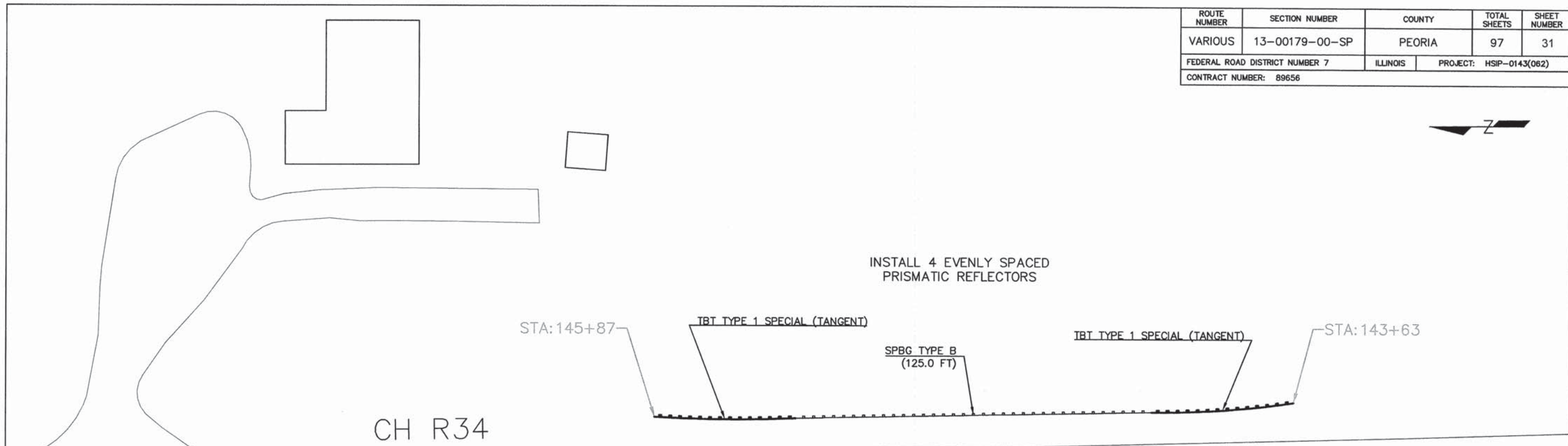
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VARIOUS	13-00179-00-SP	PEORIA	97	30
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - HANNA CITY GLASFORD 3			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	525.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	625.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	7
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2

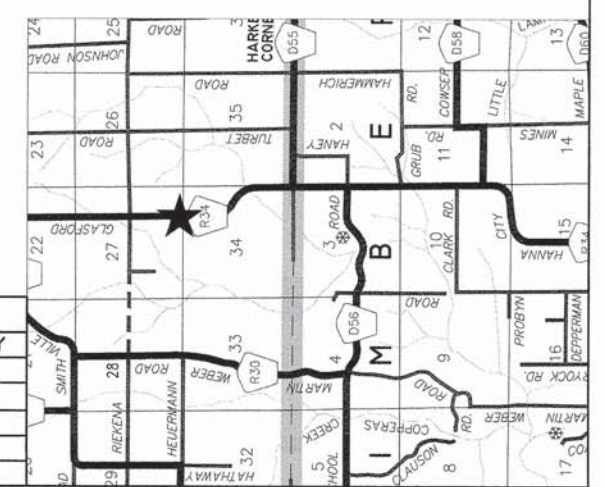


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	31
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

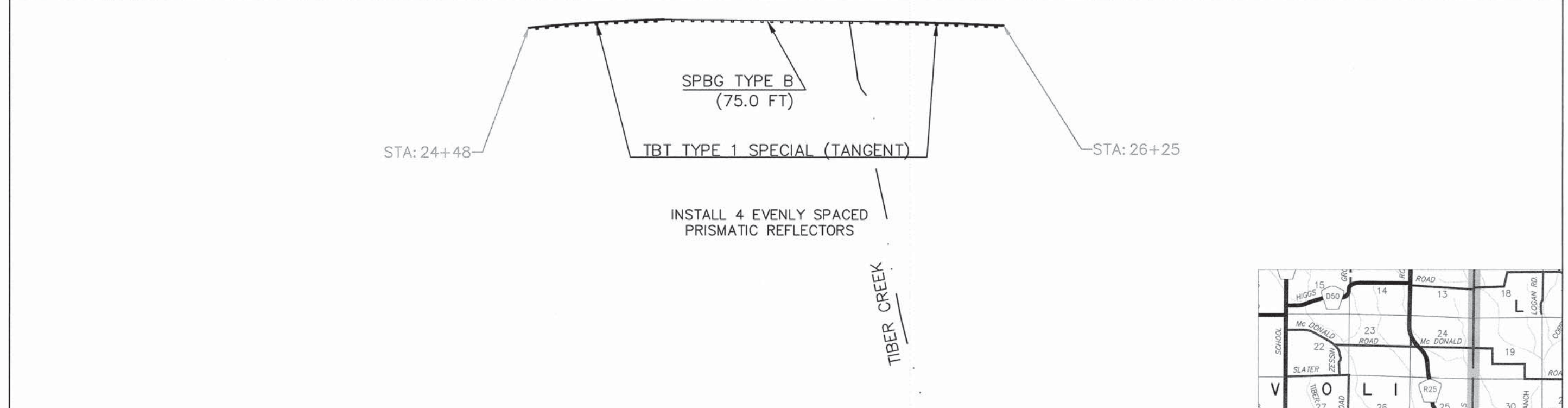
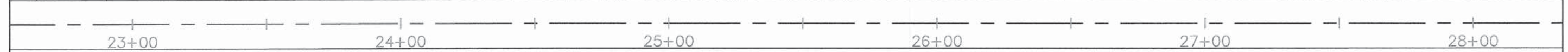
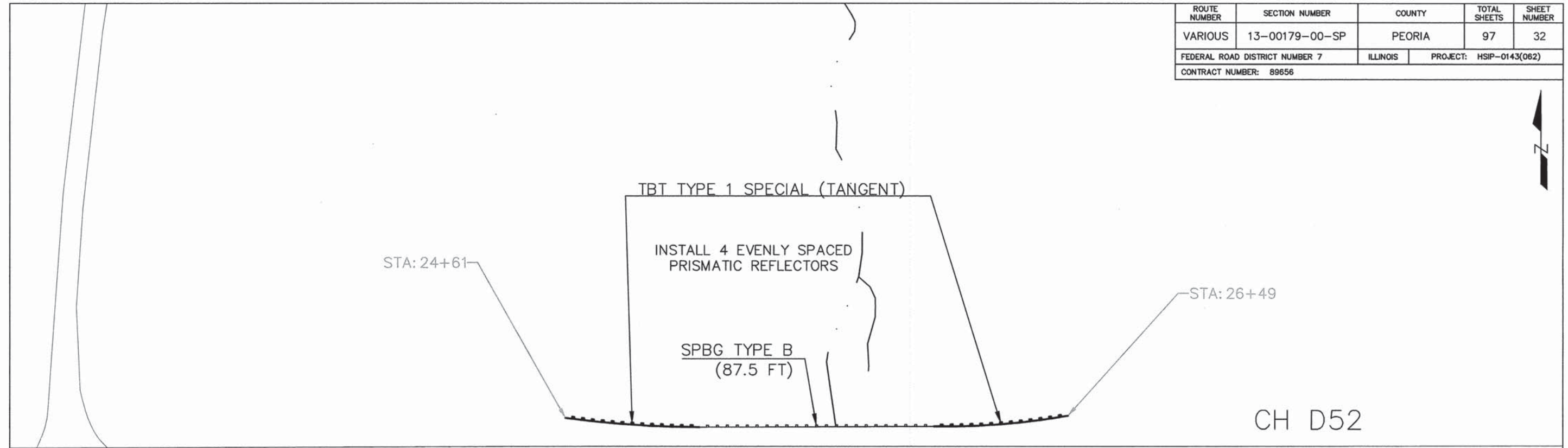


INSTALL 4 EVENLY SPACED PRISMATIC REFLECTORS

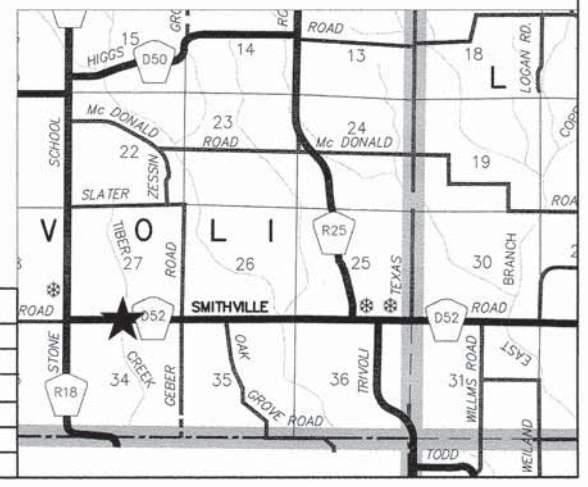
SUBTOTAL - HANNA CITY GLASFORD 4			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	175.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	375.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	32
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

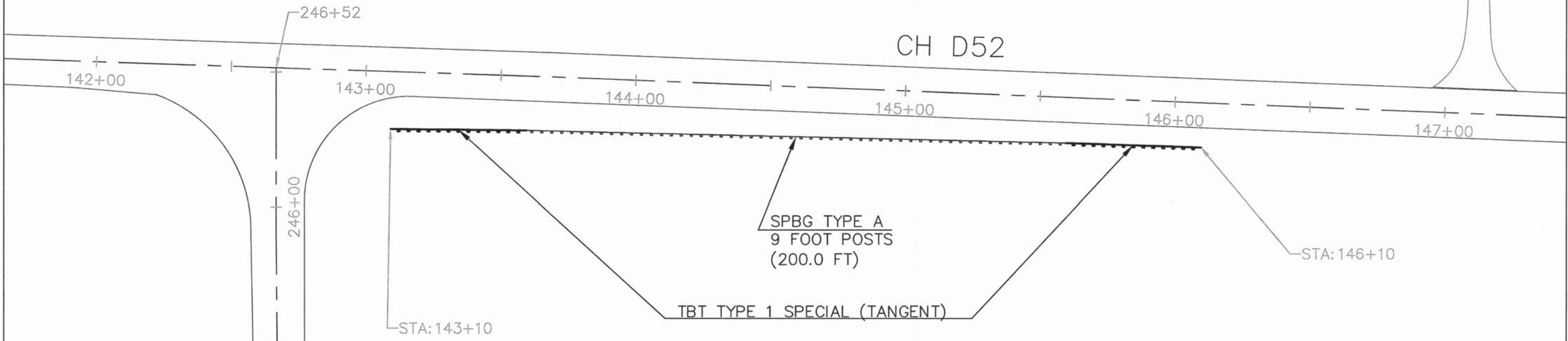


SUBTOTAL - SMITHVILLE 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	162.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	362.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4





ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	33
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

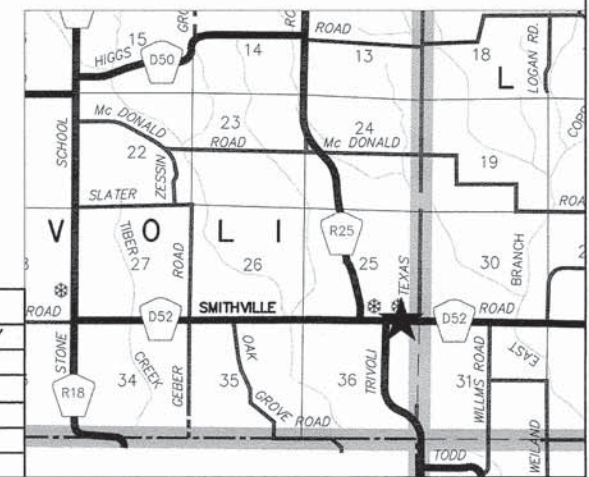


INSTALL 4 EVENLY SPACED PRISMATIC REFLECTORS

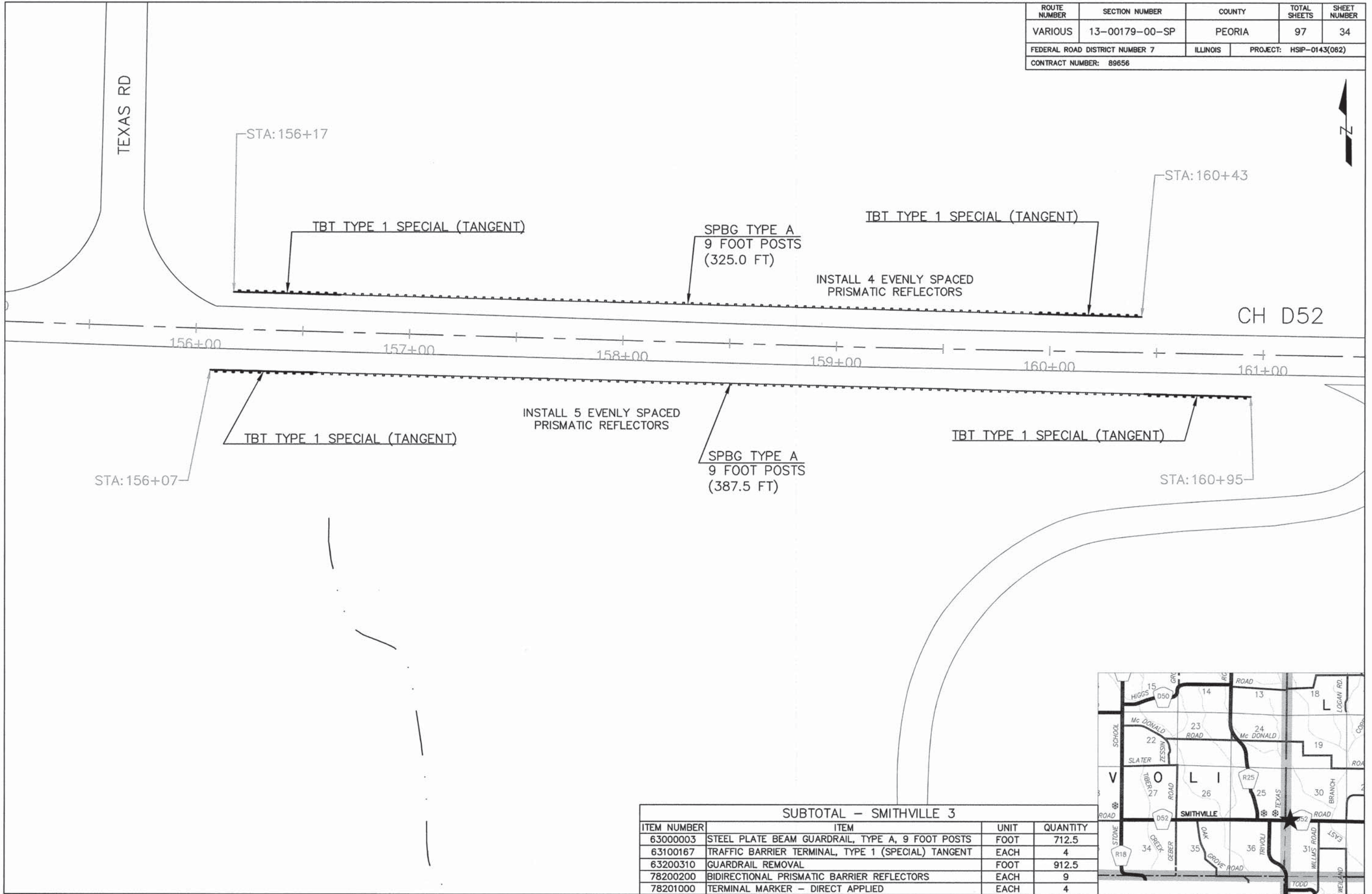
CH R25

SUBTOTAL - SMITHVILLE 2

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	200.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	300.0
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2

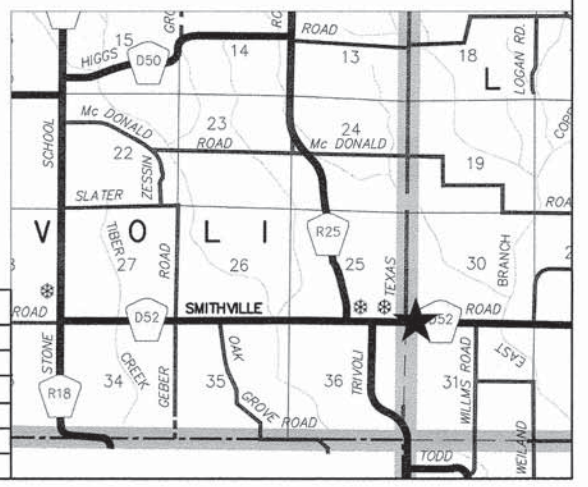


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	34
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



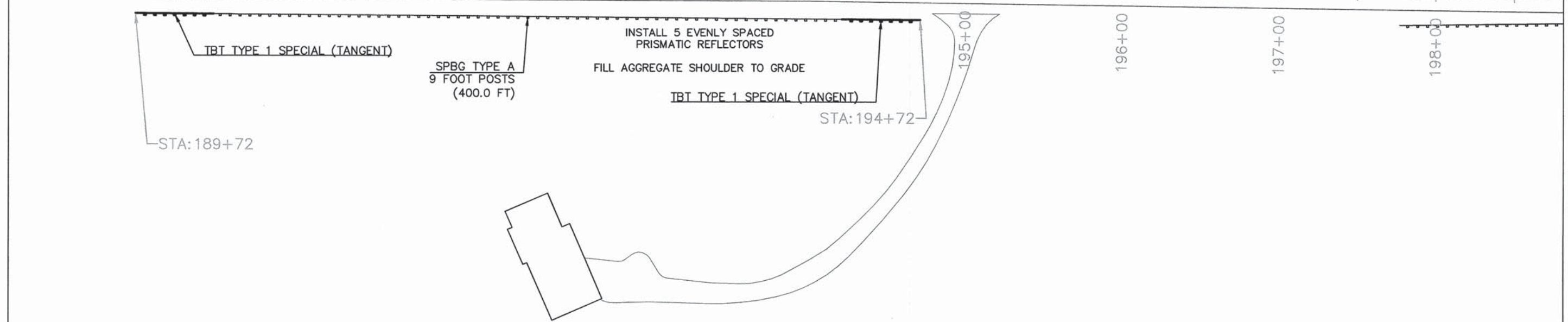
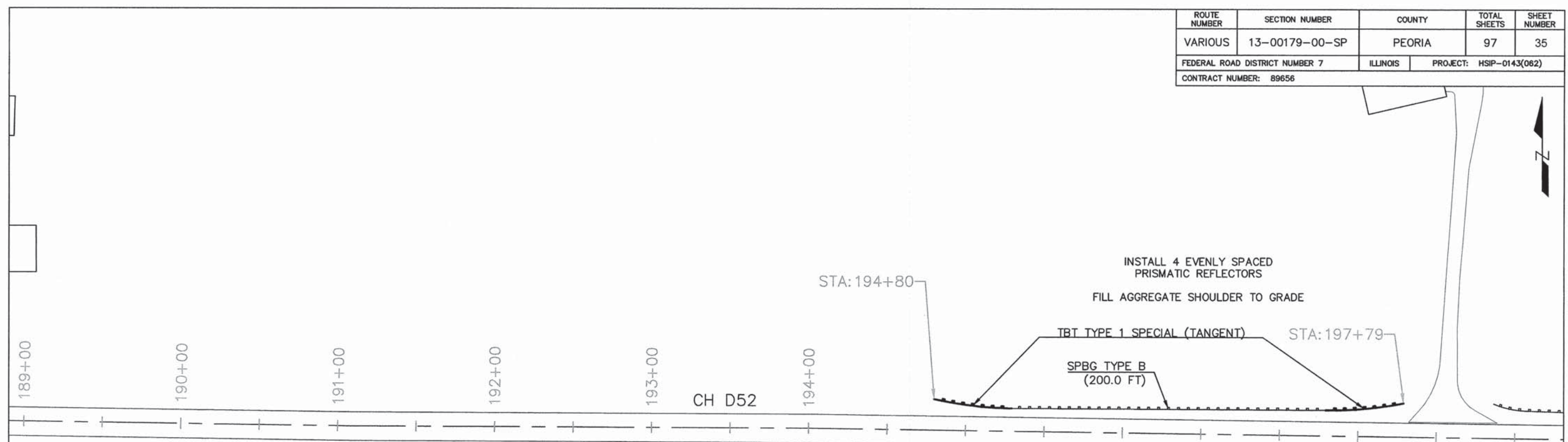
**SUBTOTAL - SMITHVILLE 3**

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	712.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	912.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

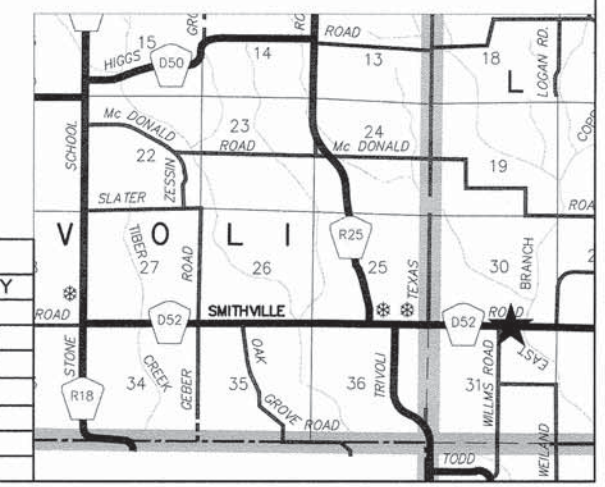




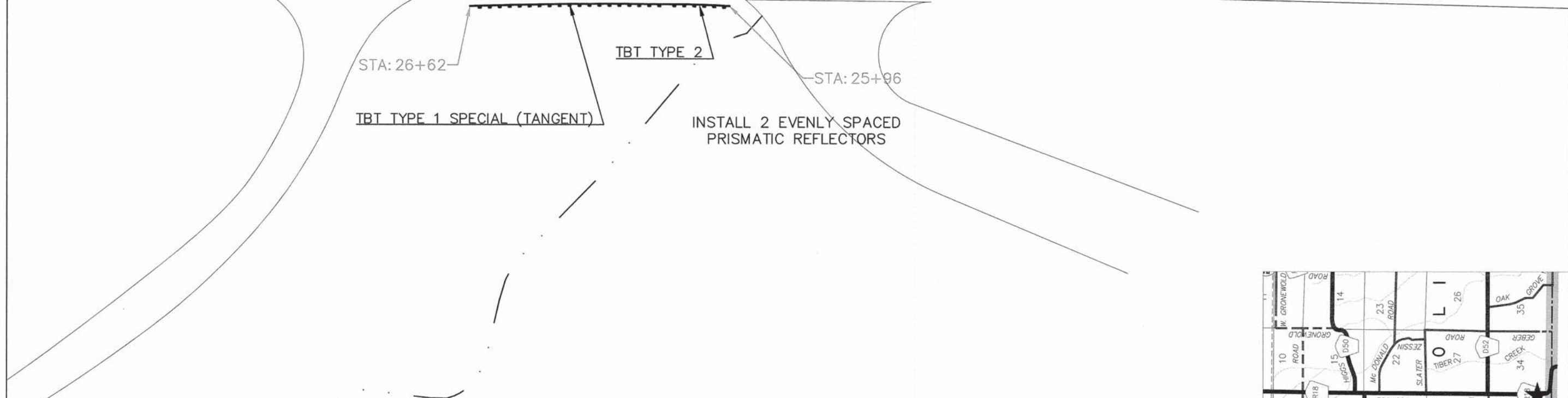
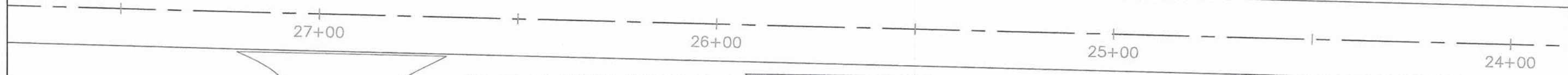
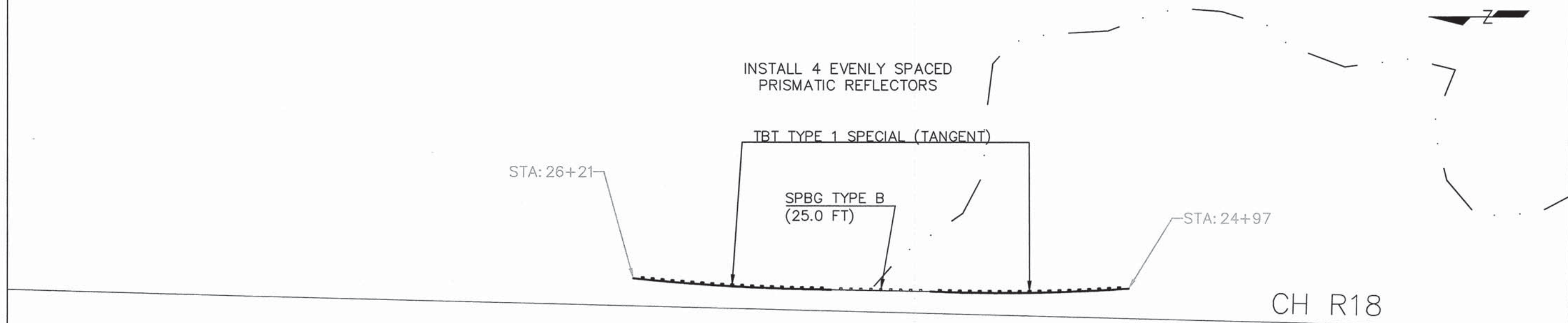
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VARIOUS	13-00179-00-SP	PEORIA	97	35
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(082)	
CONTRACT NUMBER: 89656				



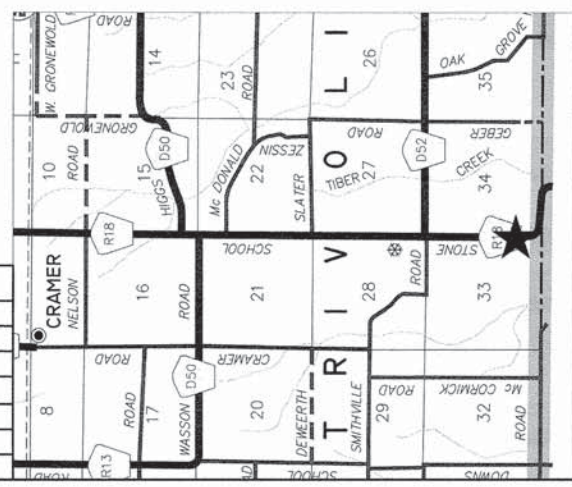
SUBTOTAL - SMITHVILLE 4			
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDER, TYPE B	TON	7
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	400.0
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	200.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	600.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	36
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - STONE SCHOOL 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	25.0
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	190.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	6
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3

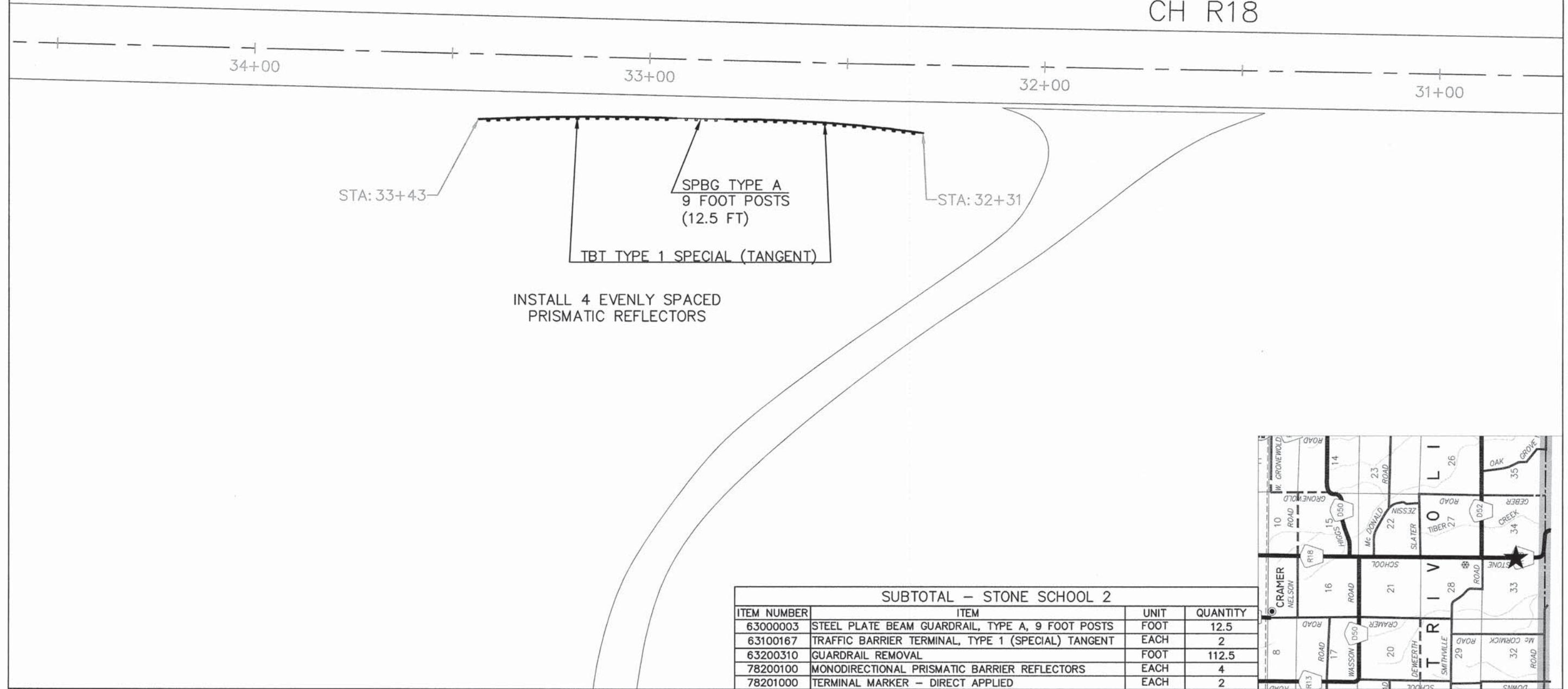




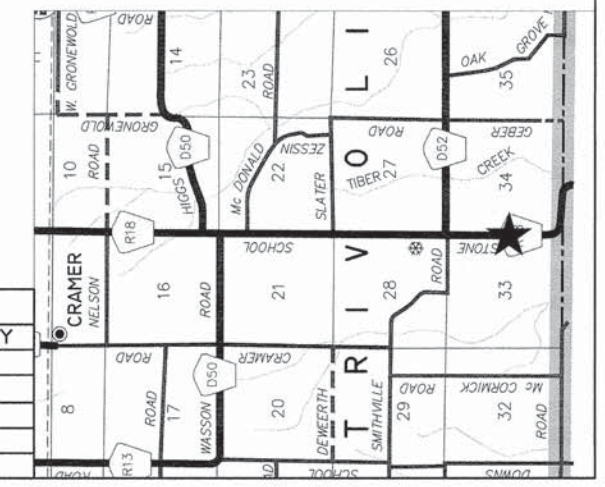
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VARIOUS	13-00179-00-SP	PEORIA	97	37
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



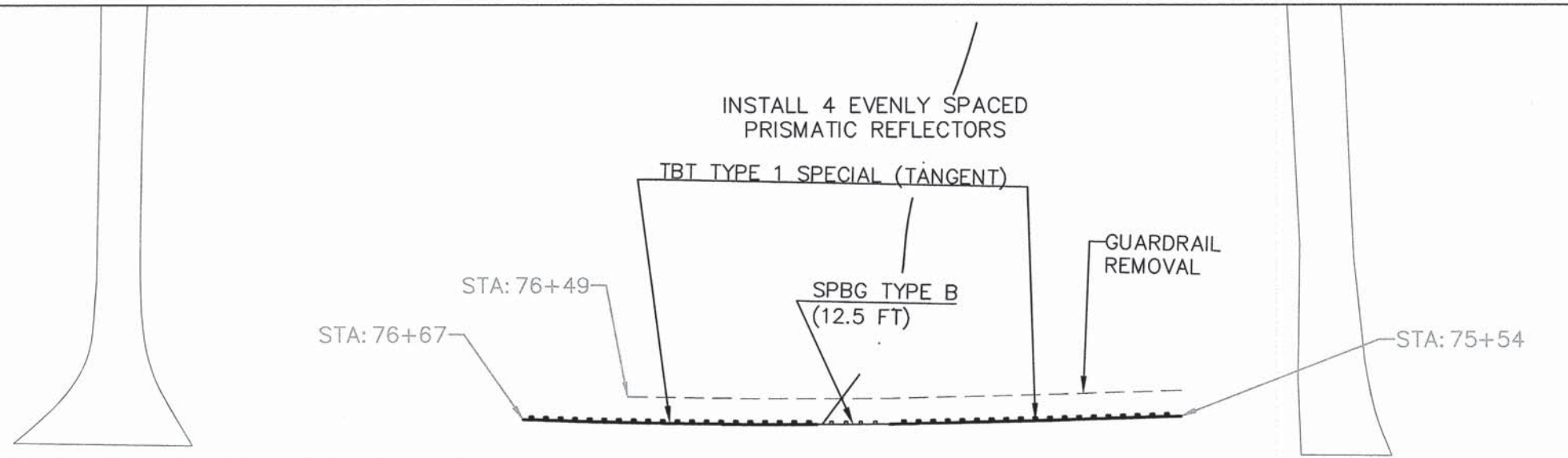
CH R18



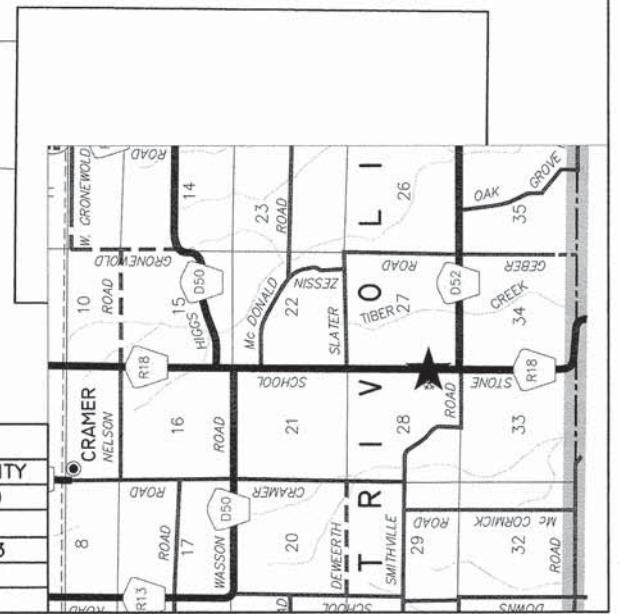
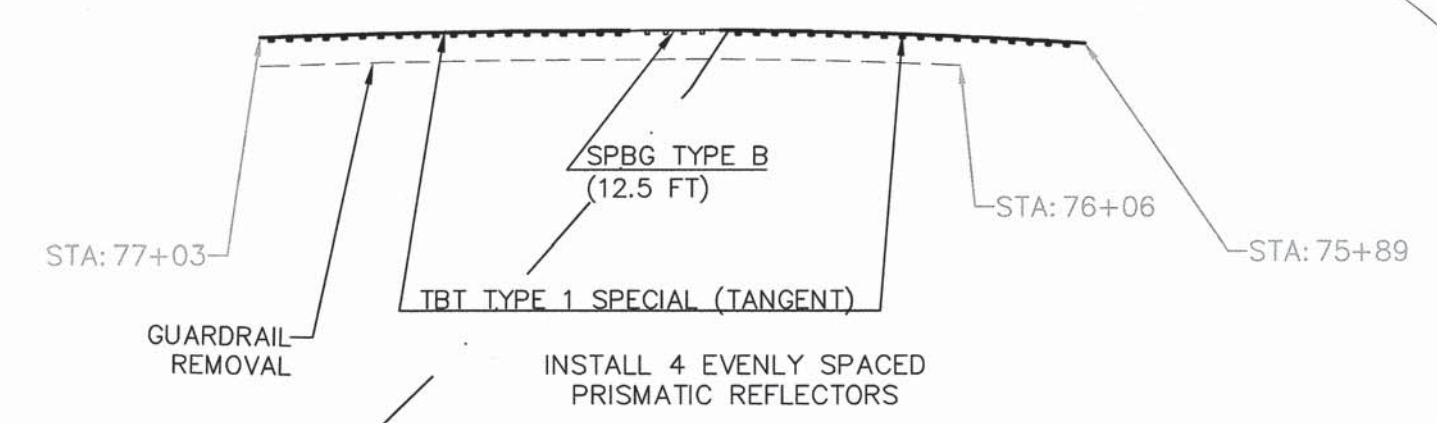
SUBTOTAL - STONE SCHOOL 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	12.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	112.5
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	38
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(082)	
CONTRACT NUMBER: 89656				



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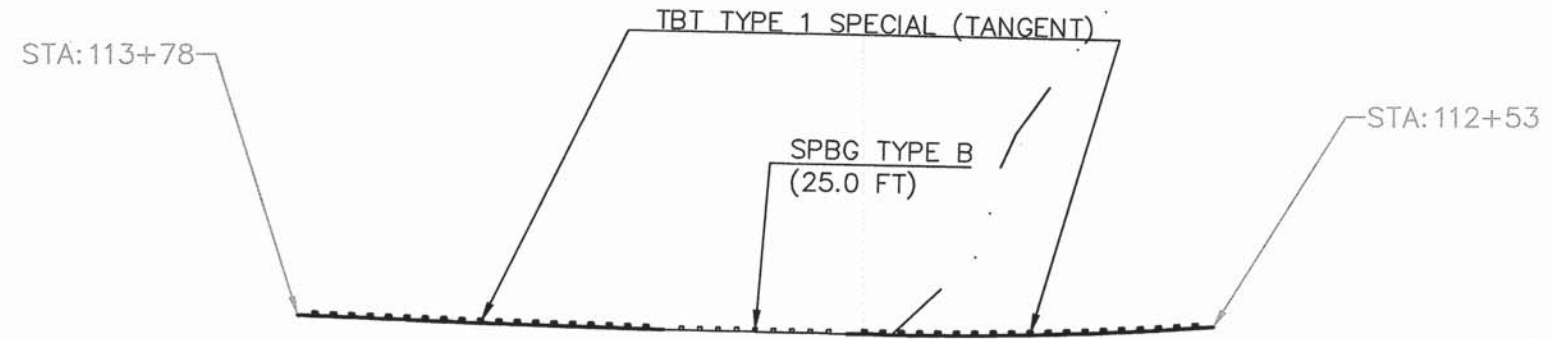


SUBTOTAL - STONE SCHOOL 3				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	25.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	191.3	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	

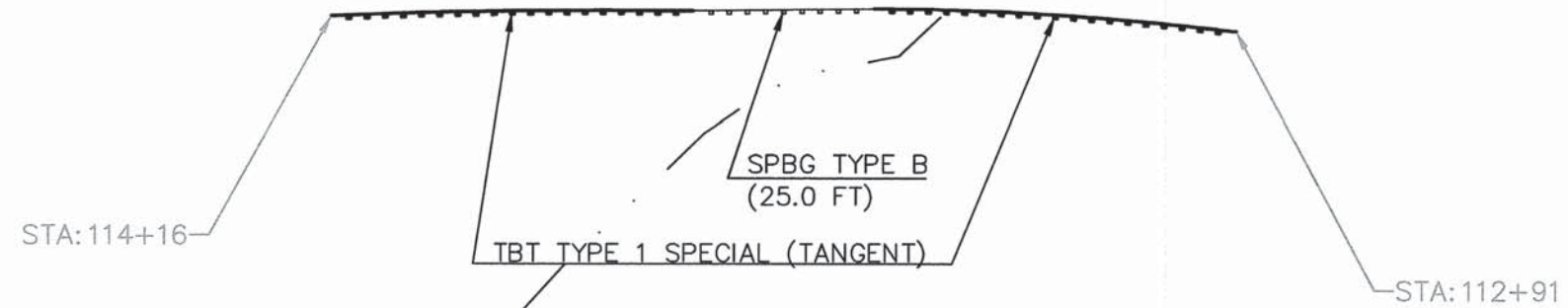
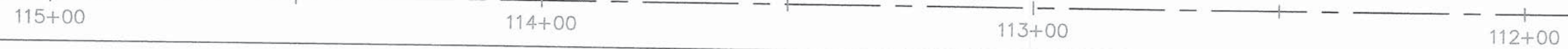


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	39
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

INSTALL 4 EVENLY SPACED  
PRISMATIC REFLECTORS  
FILL AGGREGATE SHOULDER TO GRADE



CH R18



INSTALL 4 EVENLY SPACED  
PRISMATIC REFLECTORS

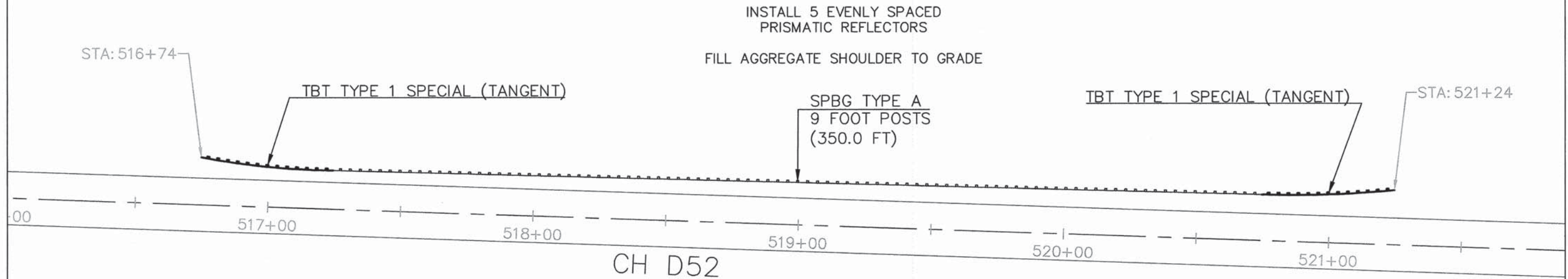
TIBER CREEK

SUBTOTAL - STONE SCHOOL 4

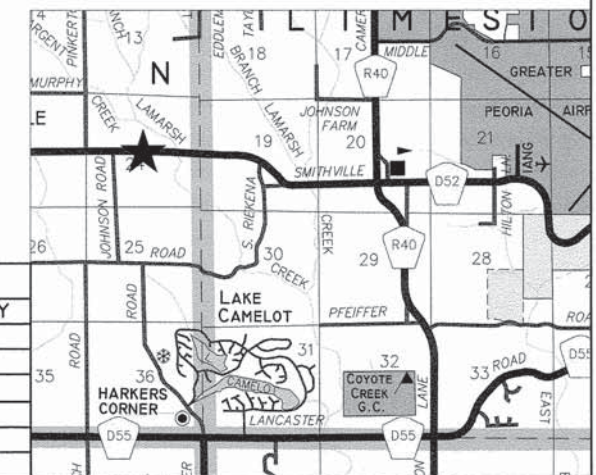
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDERS, TYPE B	TON	14
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	50.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	250.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	40
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

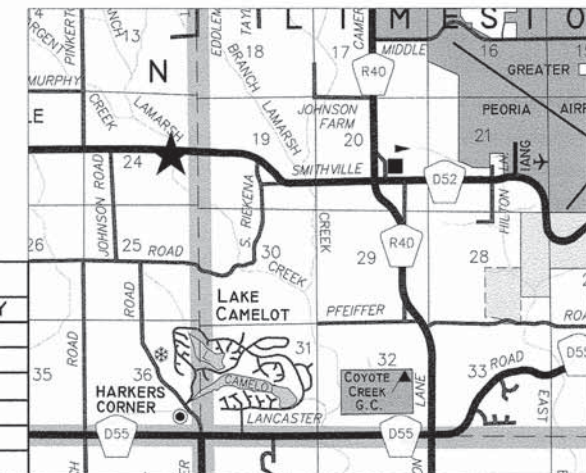
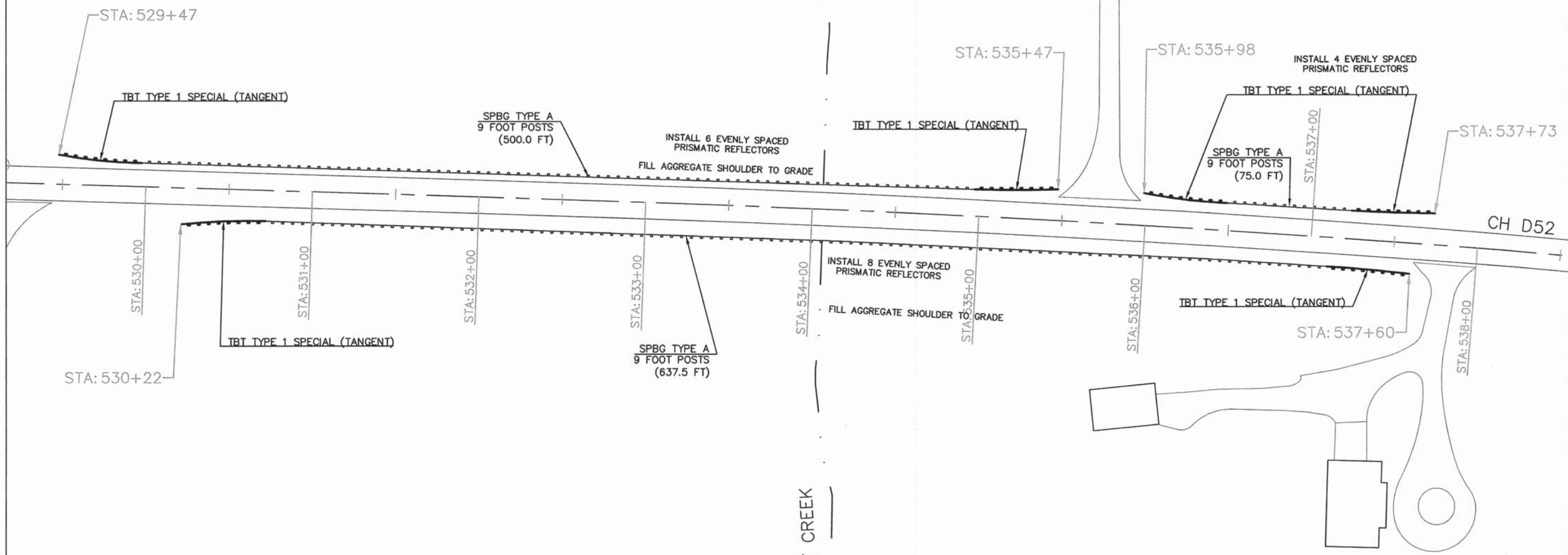


SUBTOTAL - SMITHVILLE 5			
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDER, TYPE B	TON	16
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	350.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	450.0
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	5
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2



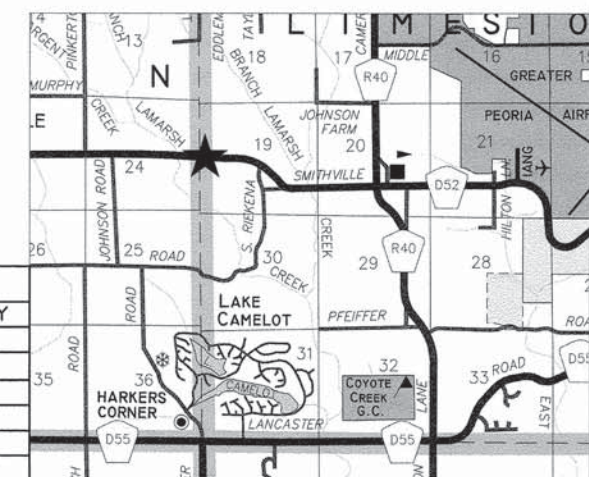
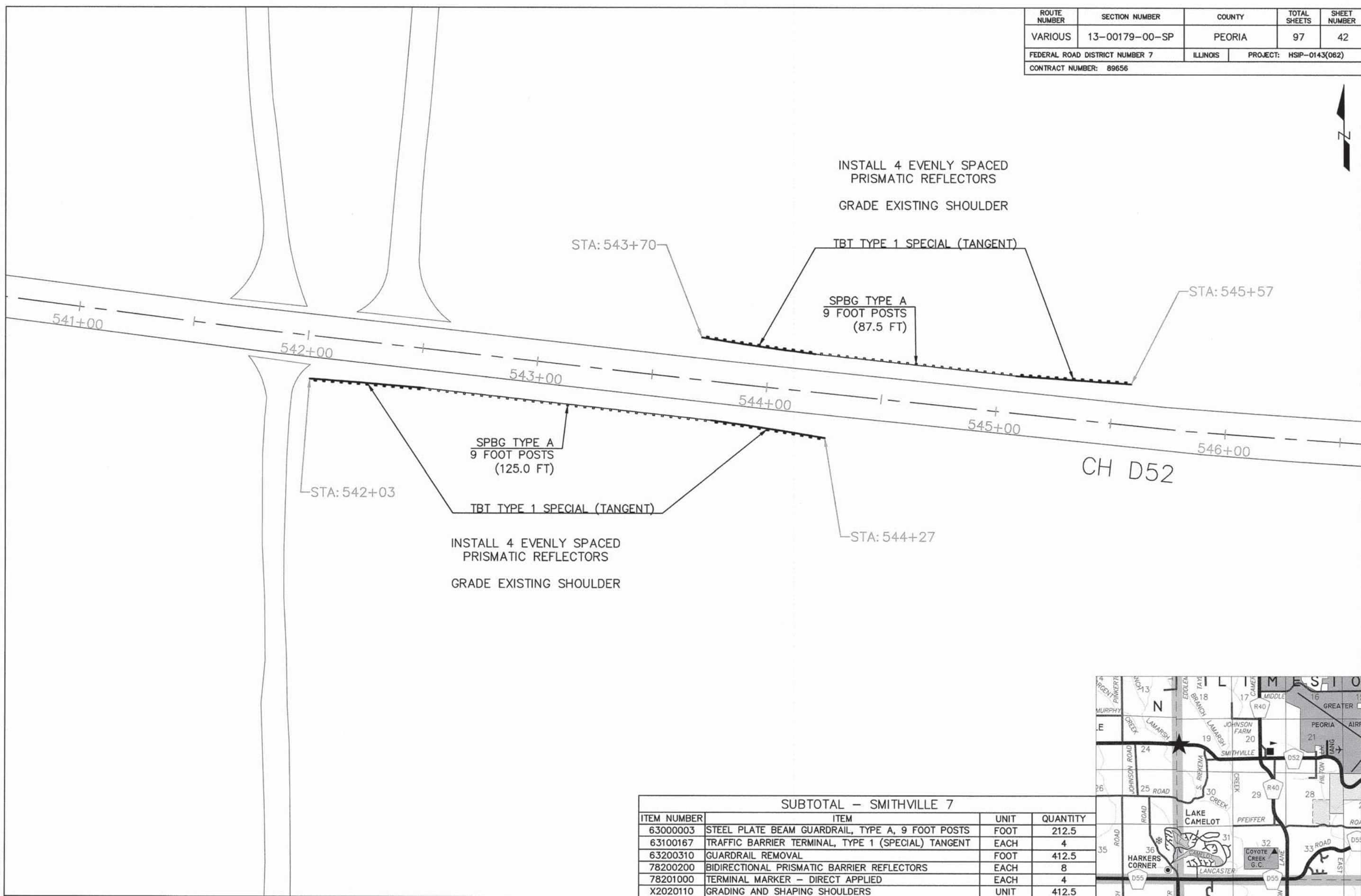


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	41
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - SMITHVILLE 6				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
48101200	AGGREGATE SHOULDER, TYPE B	TON	65	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1212.5	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	
63200310	GUARDRAIL REMOVAL	FOOT	1512.5	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	18	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	6	

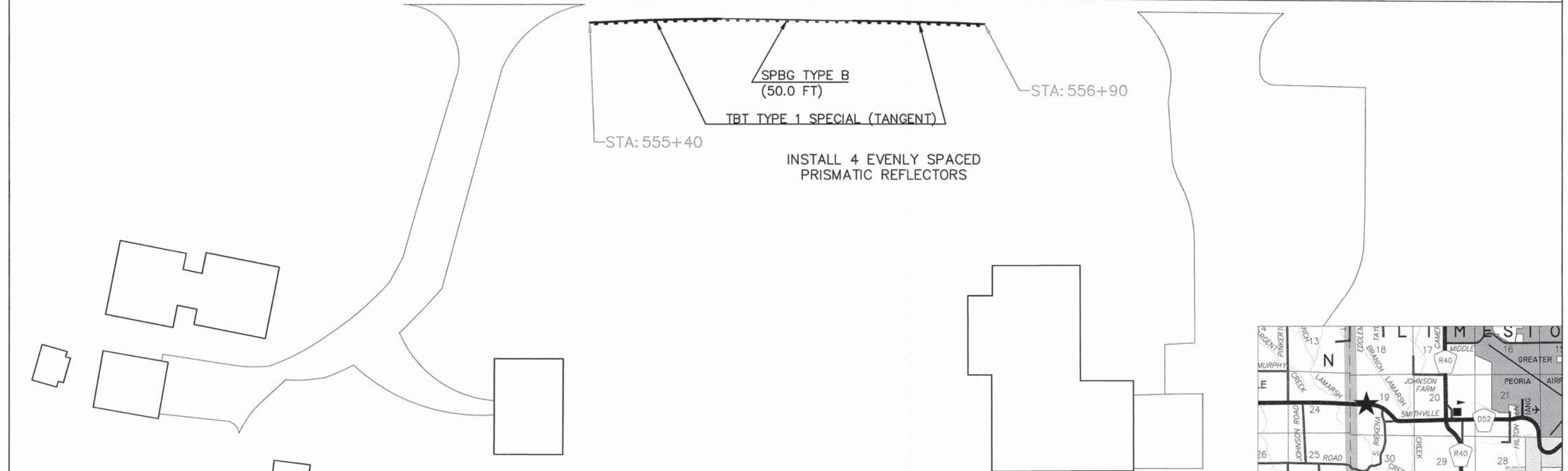
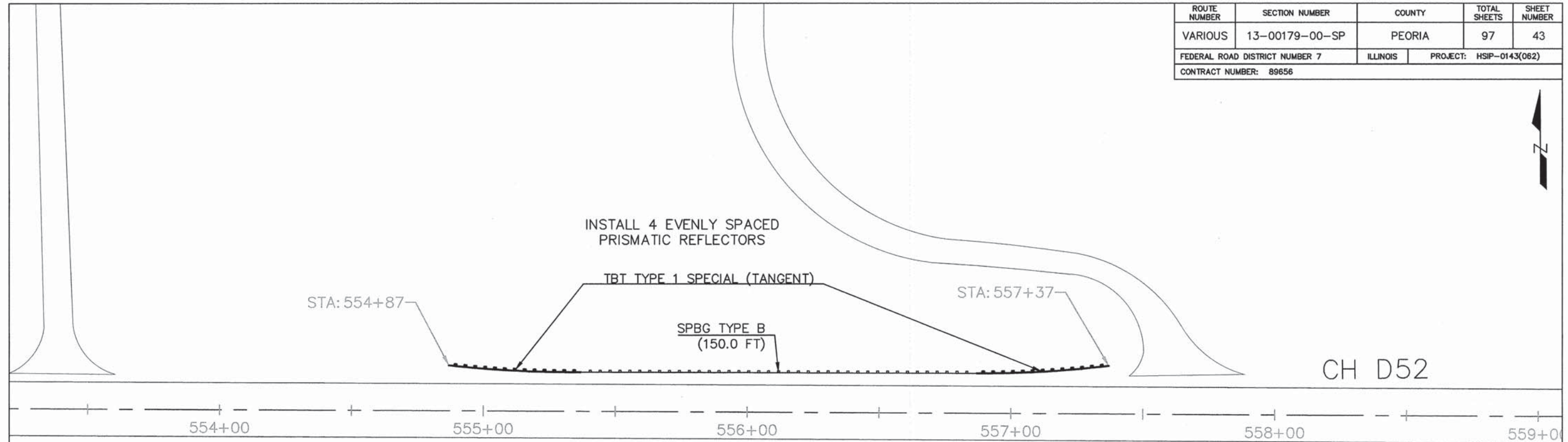
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	42
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - SMITHVILLE 7				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
6300003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	212.5	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	412.5	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	412.5	

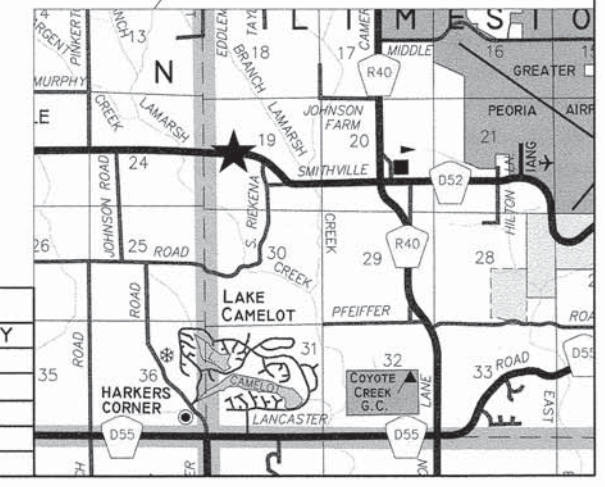


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	43
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

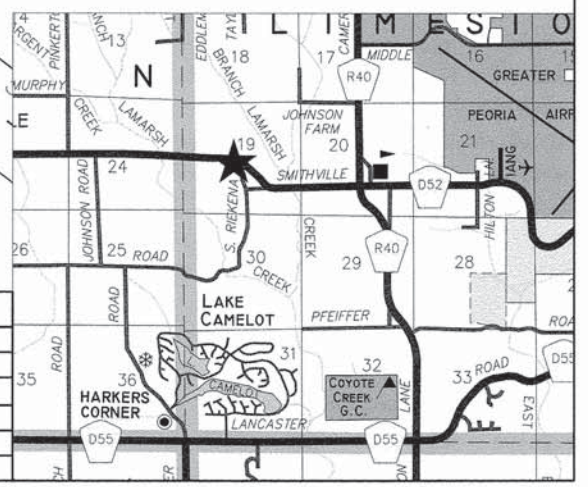
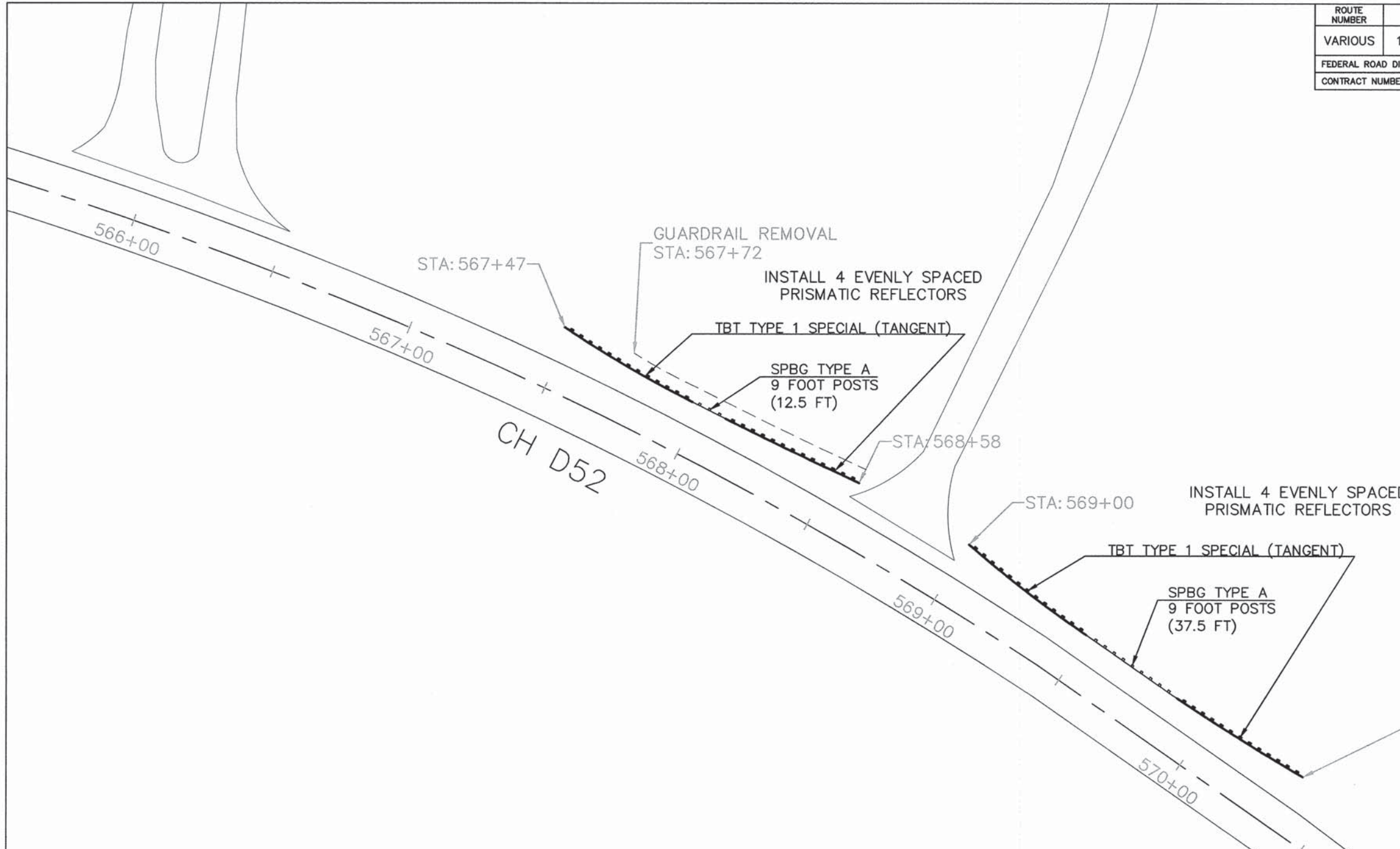


SUBTOTAL - SMITHVILLE 8

ITEM NUMBER	ITEM	UNIT	QUANTITY
6300007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	200.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	400.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



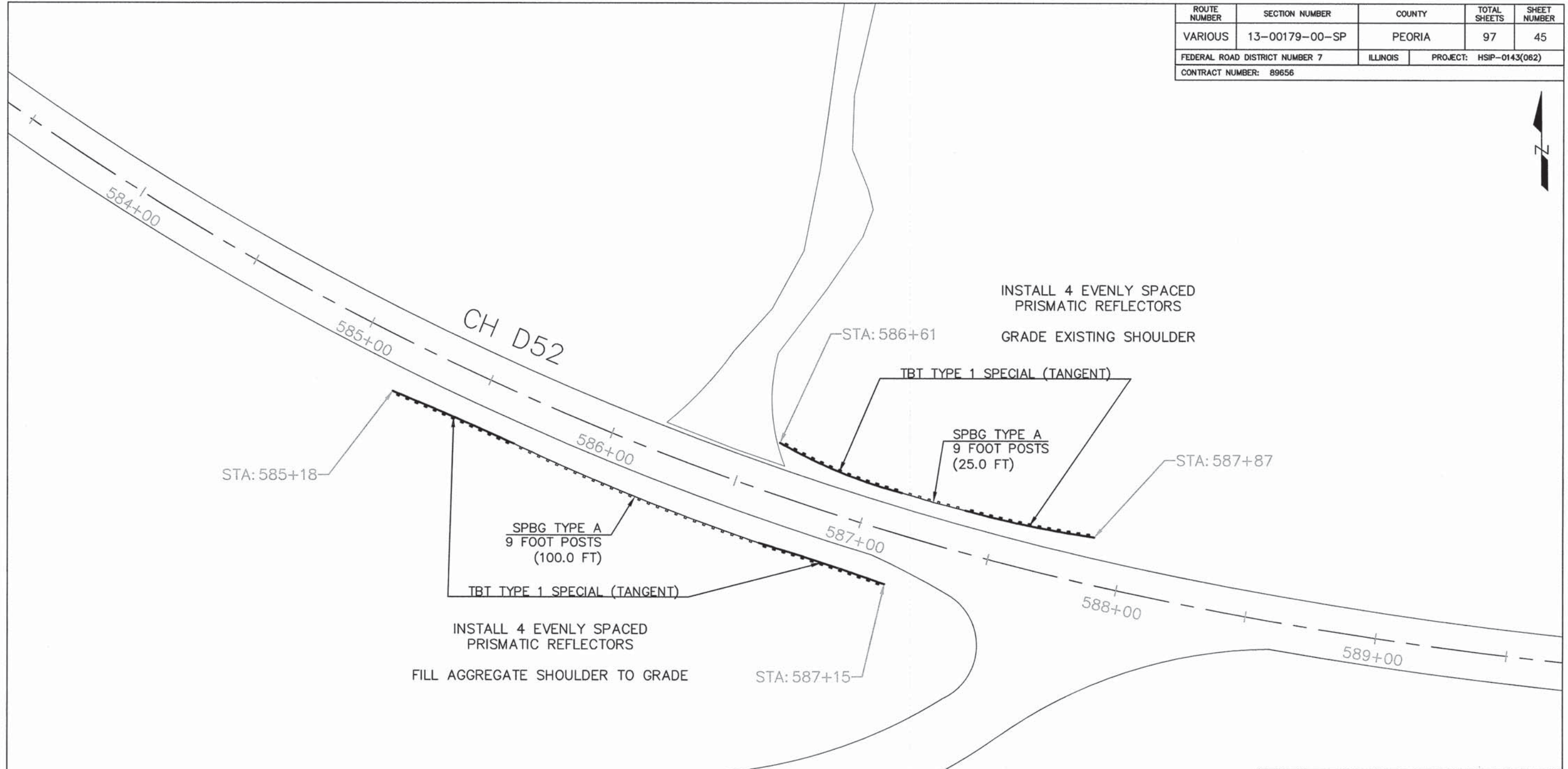
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VARIOUS	13-00179-00-SP	PEORIA	97	44
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



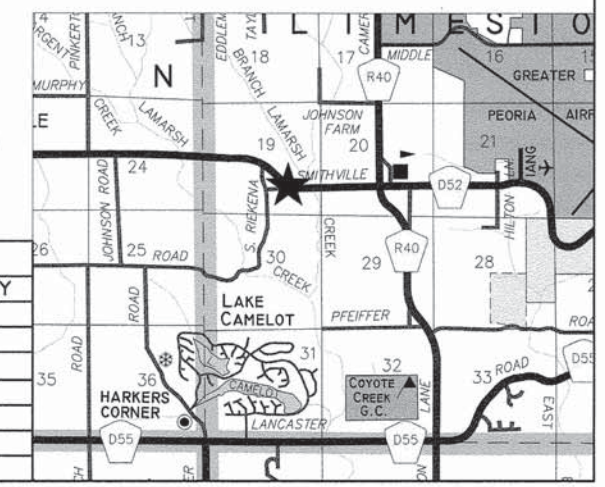
SUBTOTAL - SMITHVILLE 9				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	50.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	225.1	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	45
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

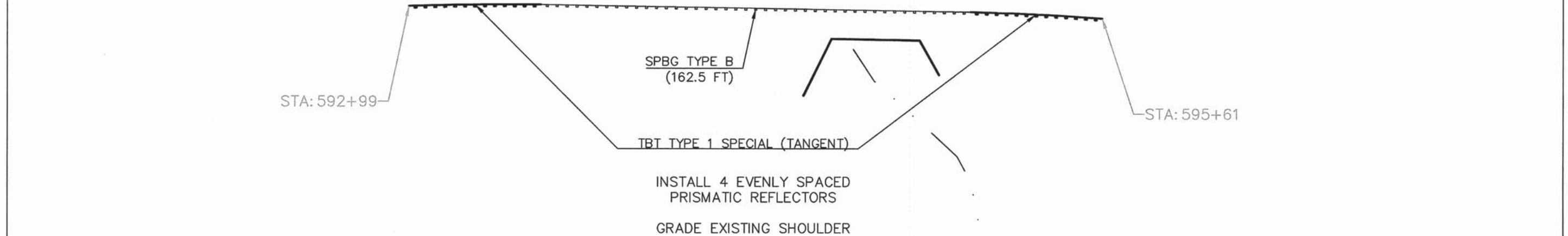
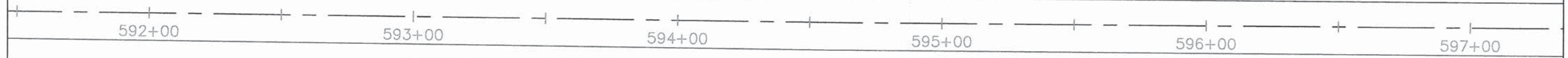
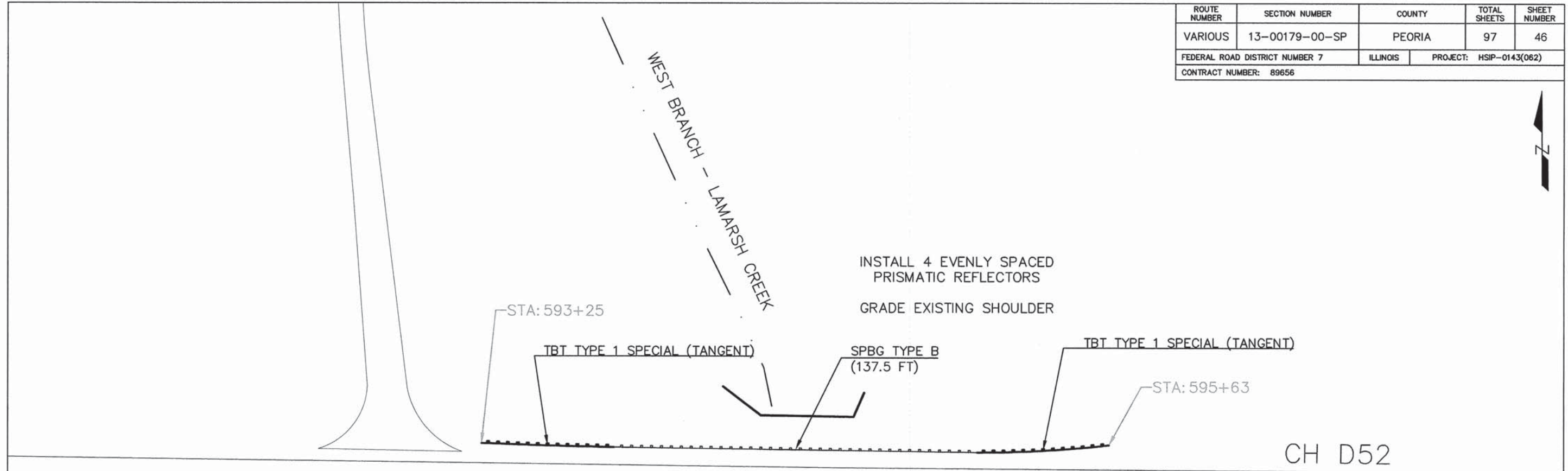


RIEKENA RD



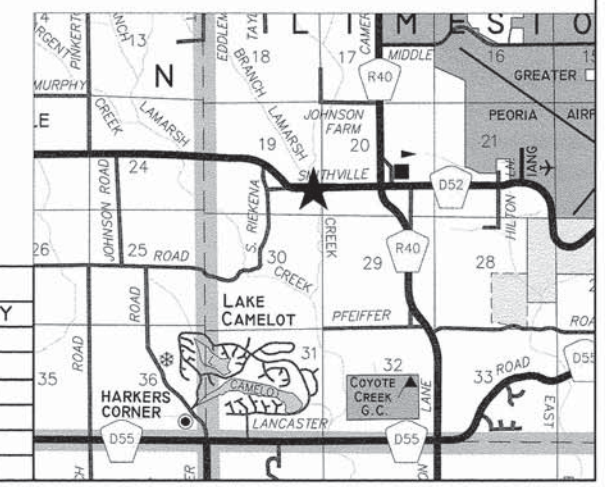
SUBTOTAL - SMITHVILLE 10			
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDERS, TYPE B	TON	10
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	125.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	325.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	125.0

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	46
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(082)	
CONTRACT NUMBER: 89656				



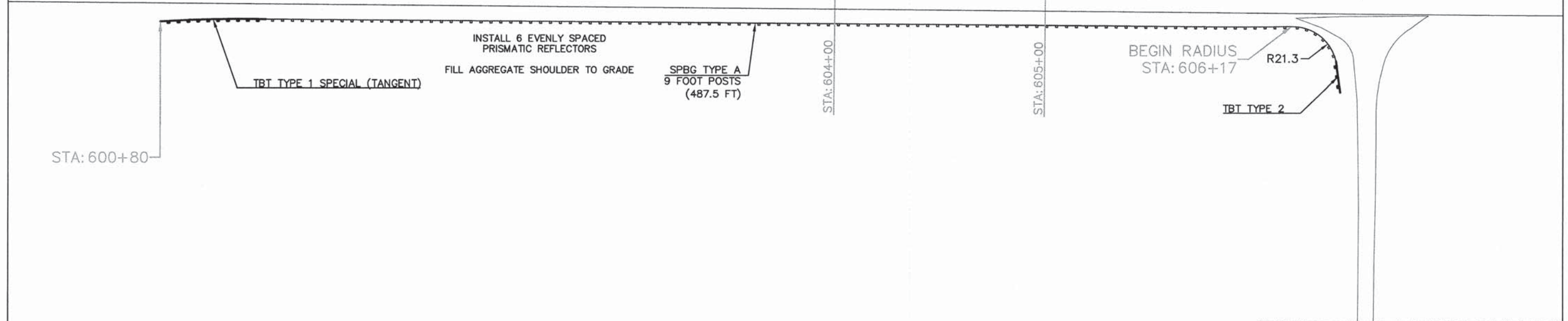
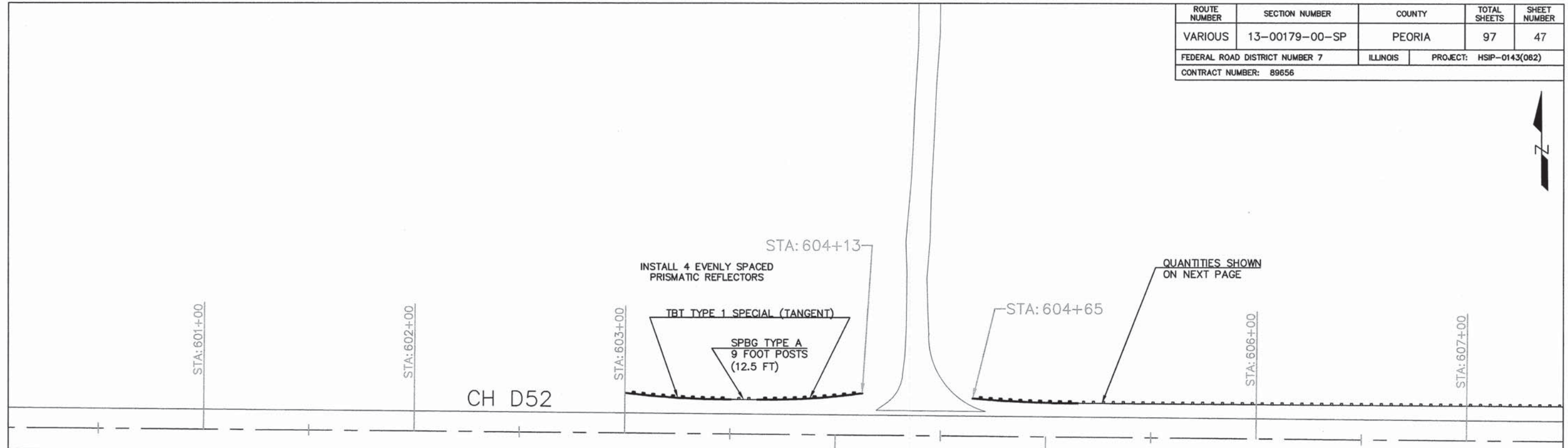
SUBTOTAL - SMITHVILLE 11

ITEM NUMBER	ITEM	UNIT	QUANTITY
6300007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	300.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	500.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	500.0



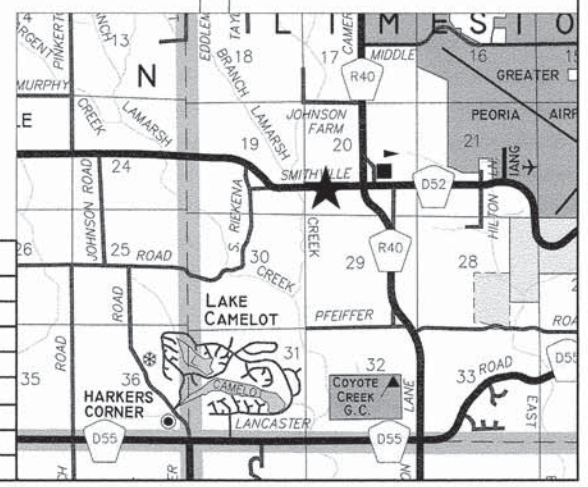


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	47
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

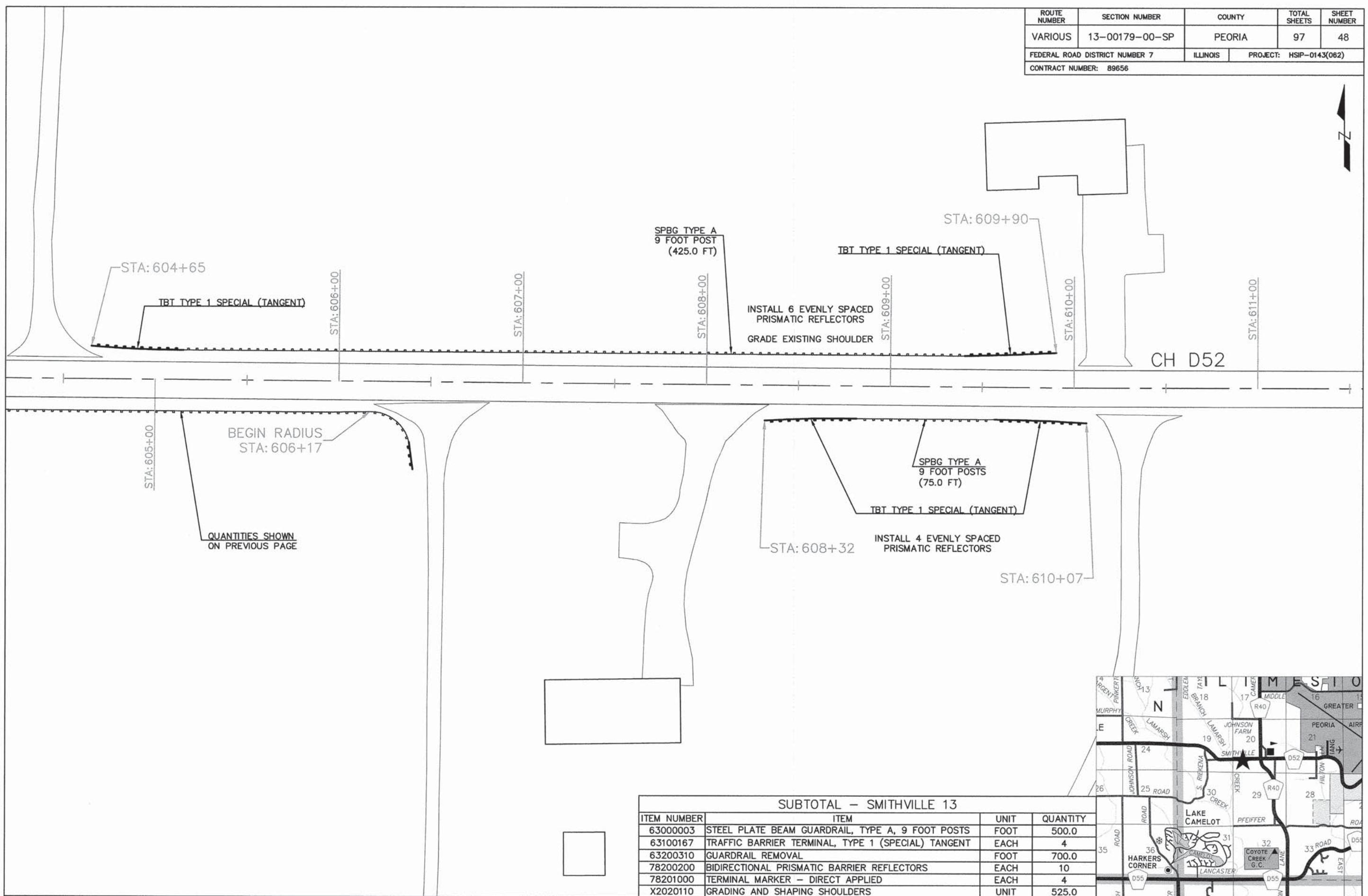


**SUBTOTAL - SMITHVILLE 12**

ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDERS, TYPE B	TON	14
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	525.0
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	665.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	10
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3

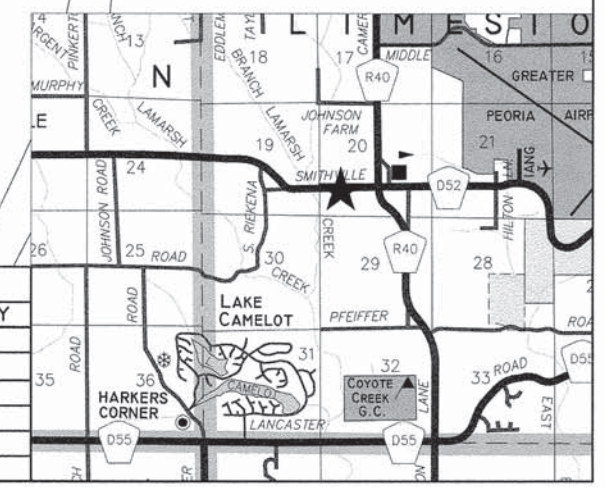


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	48
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



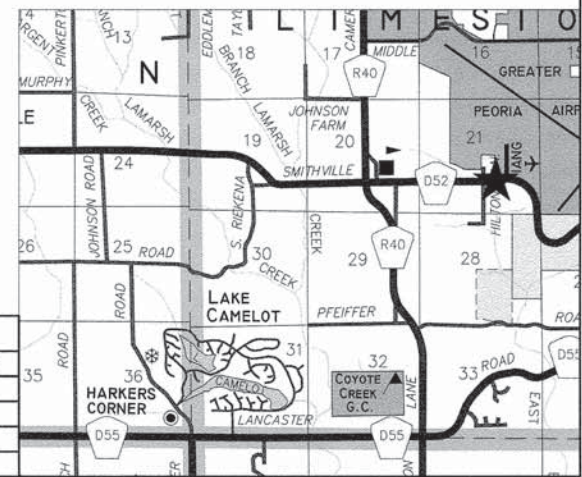
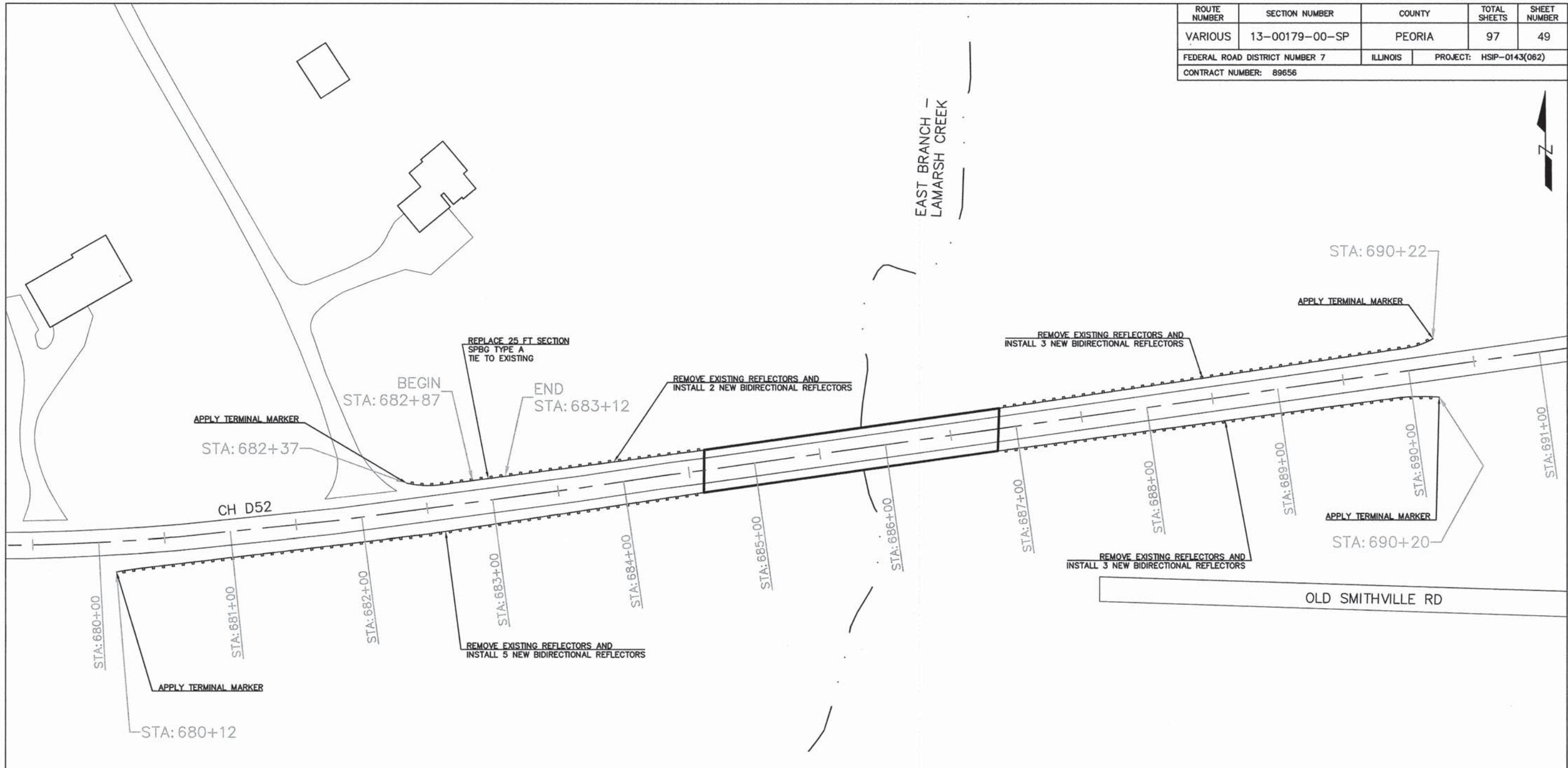
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SUBTOTAL - SMITHVILLE 13				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	500.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	700.0	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	10	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	525.0	



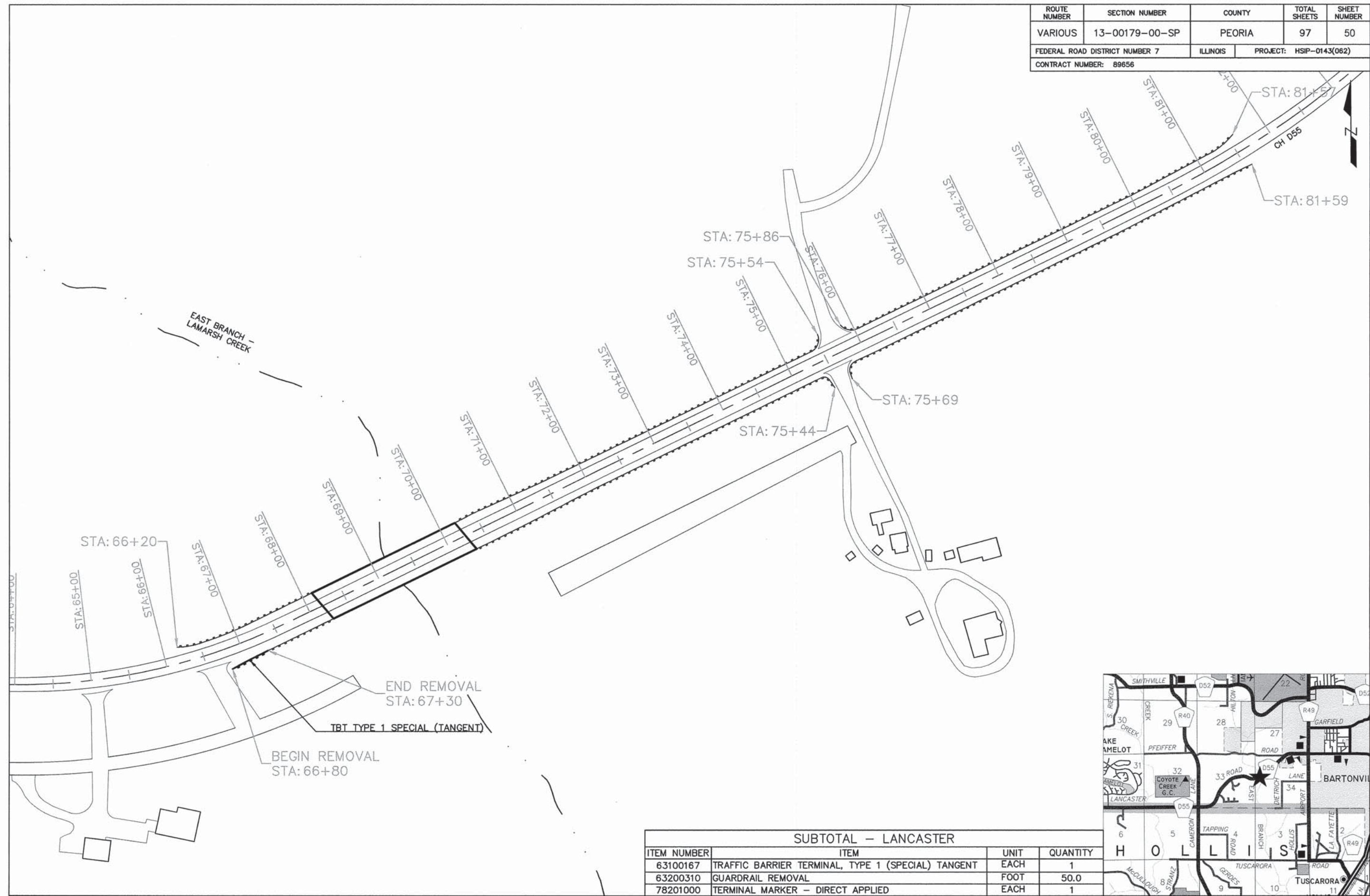


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	49
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(082)	
CONTRACT NUMBER: 89656				

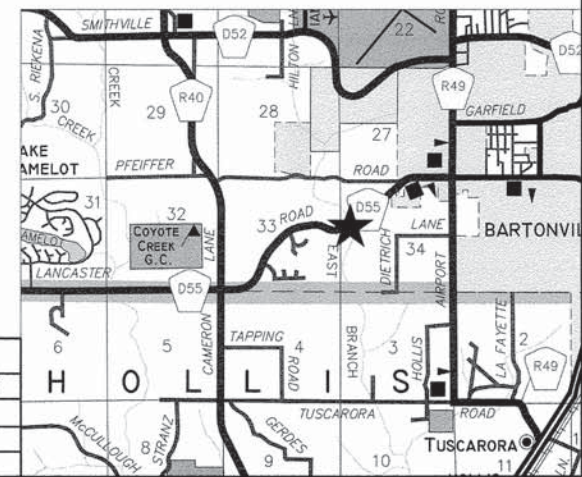


SUBTOTAL - SMITHVILLE 14			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	25.0
63200310	GUARDRAIL REMOVAL	FOOT	25.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	13
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	50
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

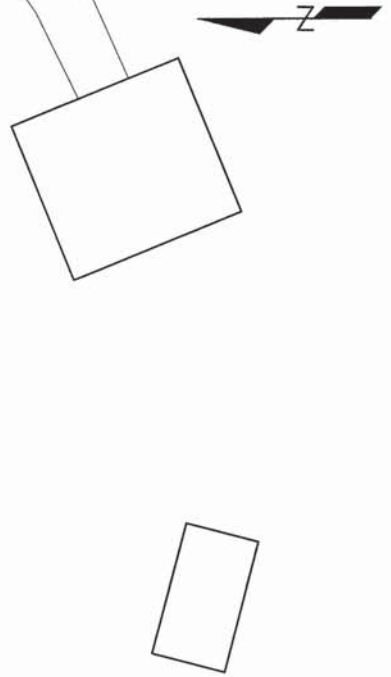
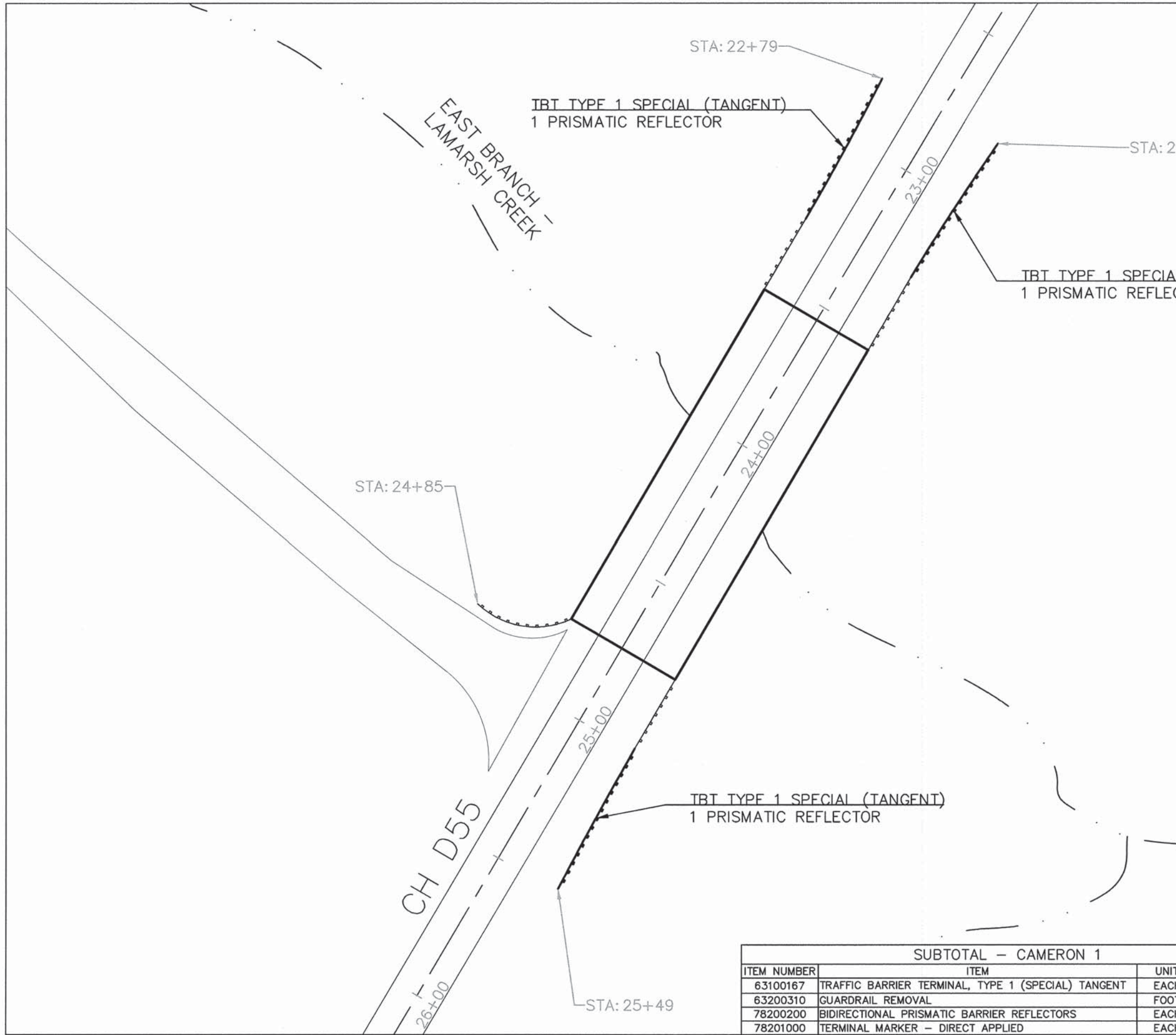


SUBTOTAL - LANCASTER			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1
63200310	GUARDRAIL REMOVAL	FOOT	50.0
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	1



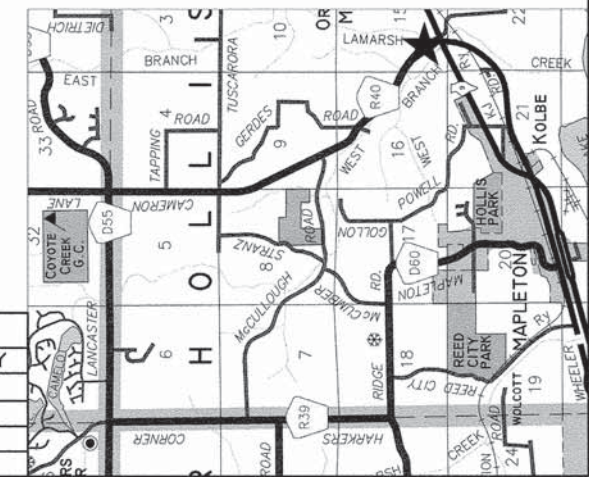


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	51
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

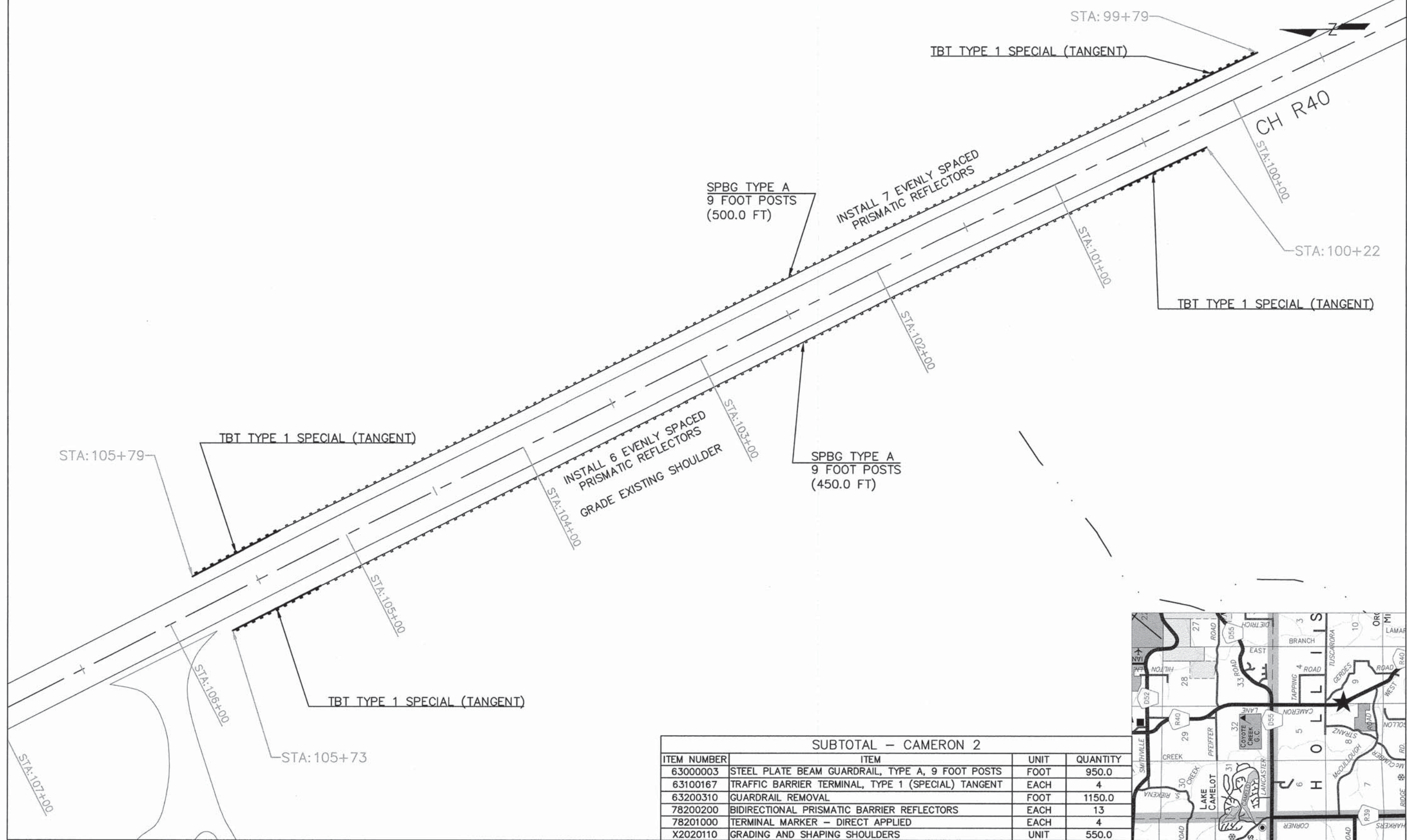


**SUBTOTAL - CAMERON 1**

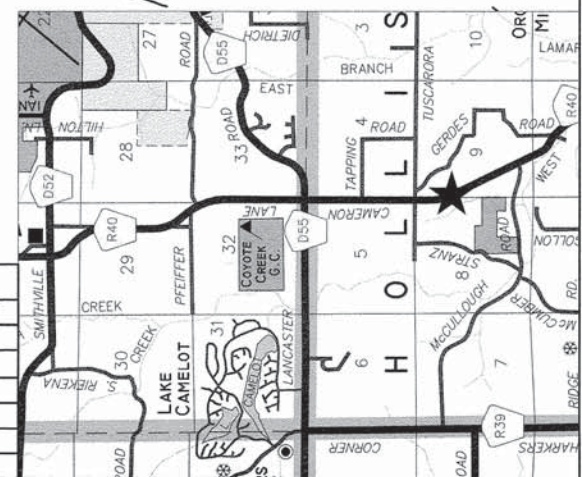
ITEM NUMBER	ITEM	UNIT	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3
63200310	GUARDRAIL REMOVAL	FOOT	150.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	3
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	52
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(082)	
CONTRACT NUMBER: 89656				

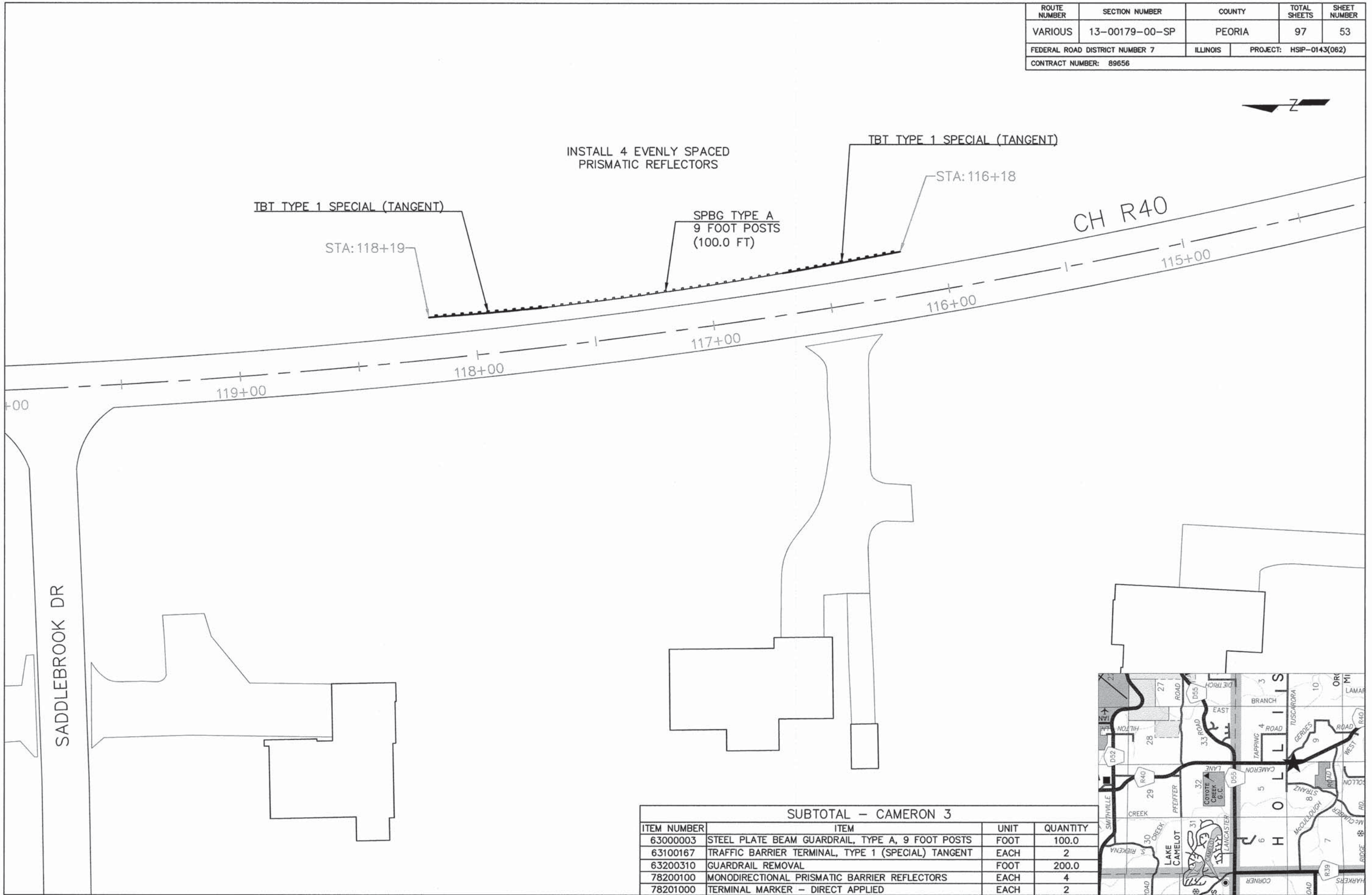
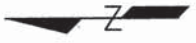


SUBTOTAL - CAMERON 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
6300003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	950.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	1150.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	13
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	550.0





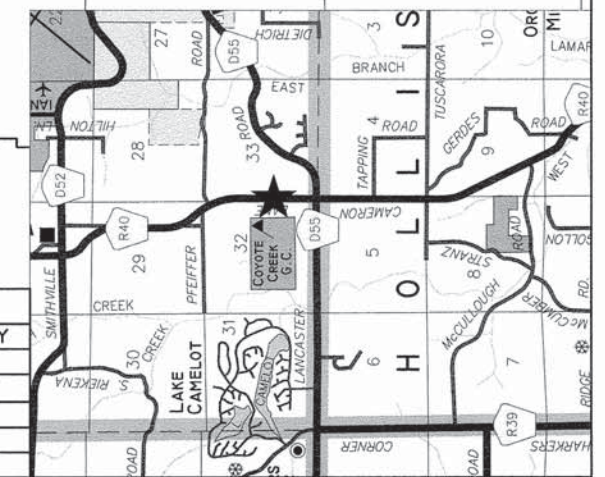
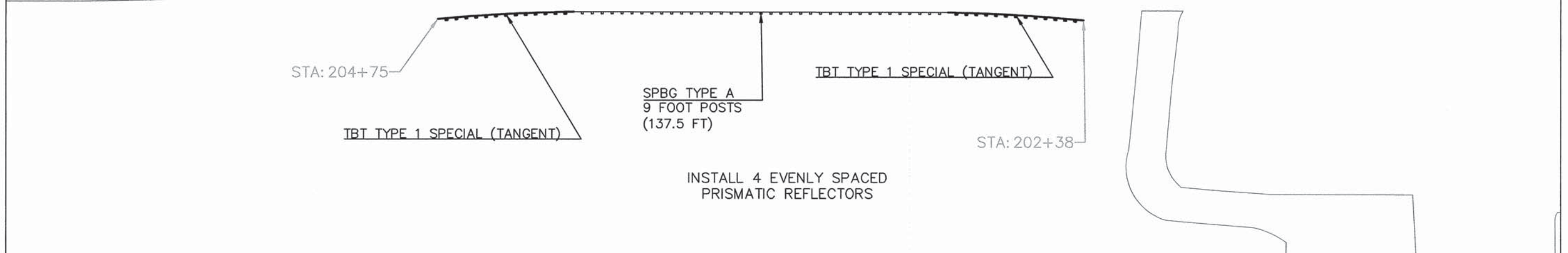
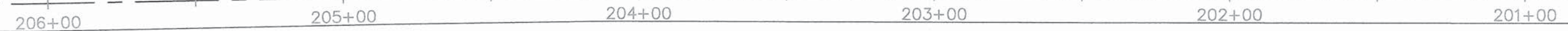
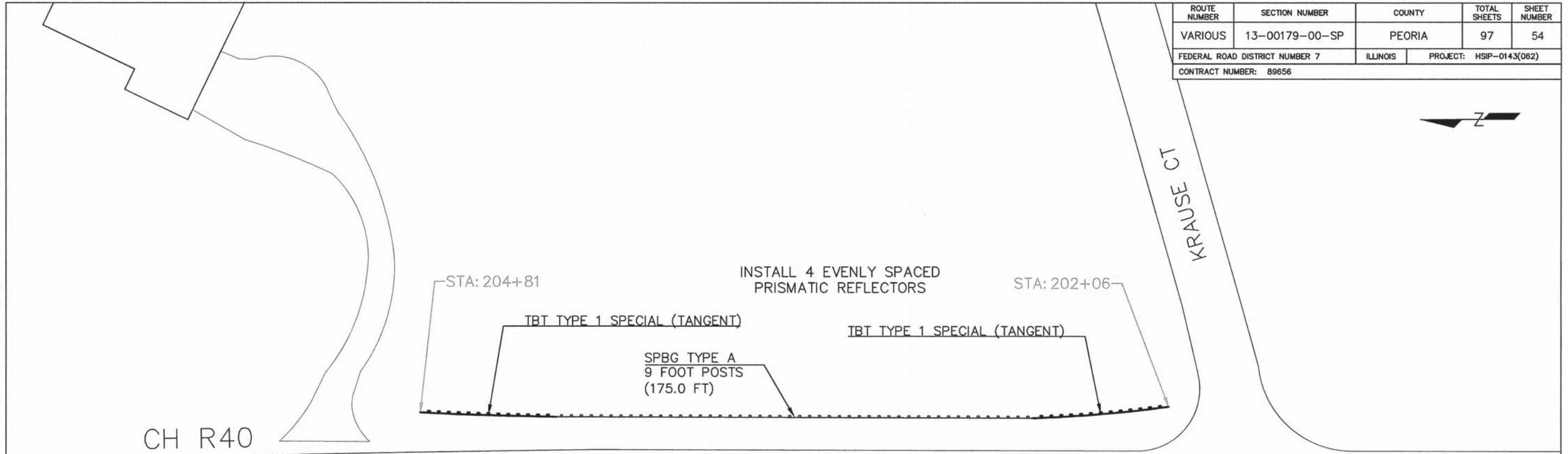
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	53
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



**SUBTOTAL - CAMERON 3**

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	100.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	200.0
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2

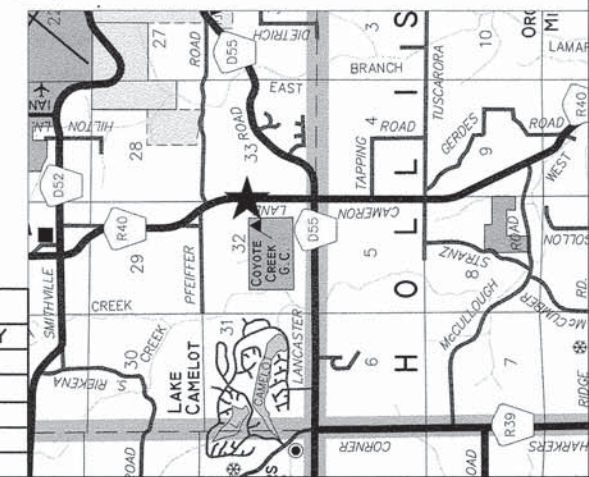
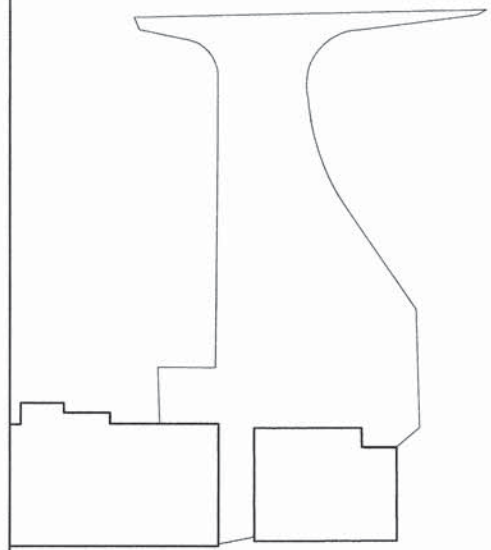
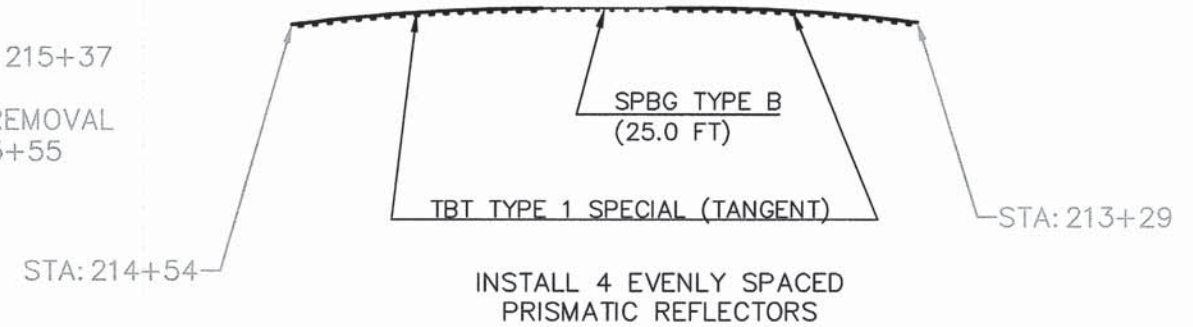
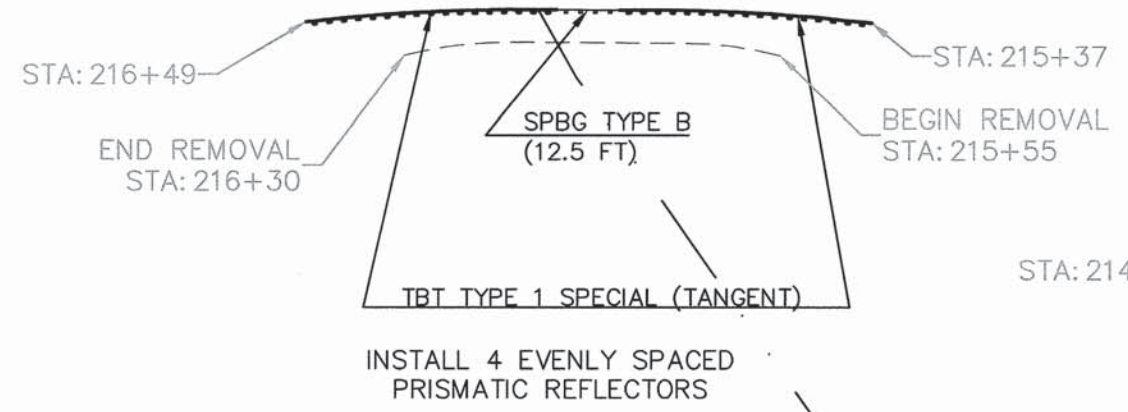
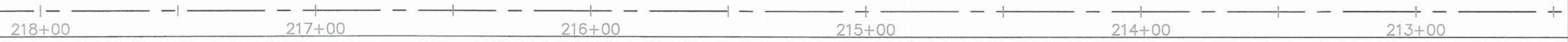
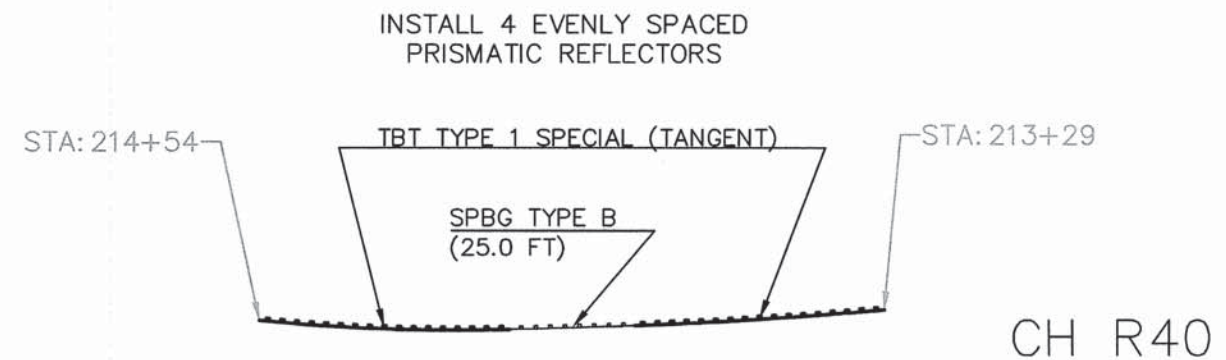
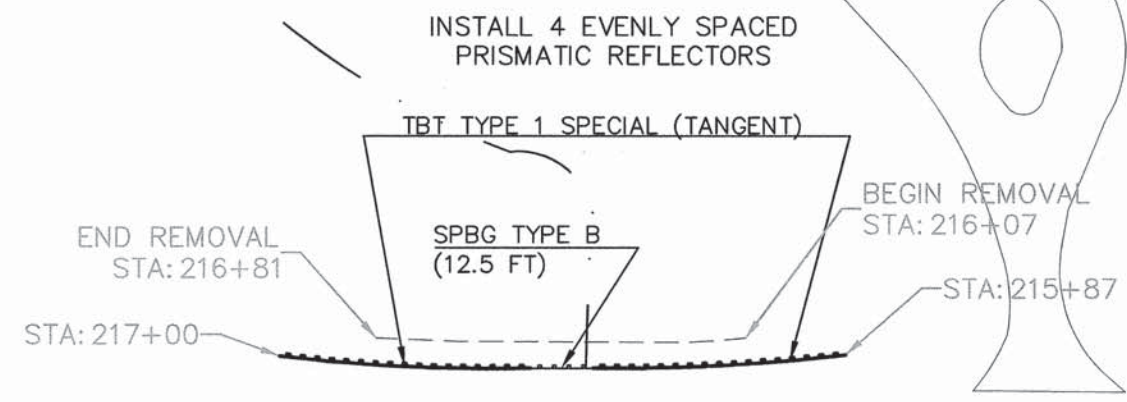
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VARIOUS	13-00179-00-SP	PEORIA	97	54
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - CAMERON 4			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	312.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	512.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

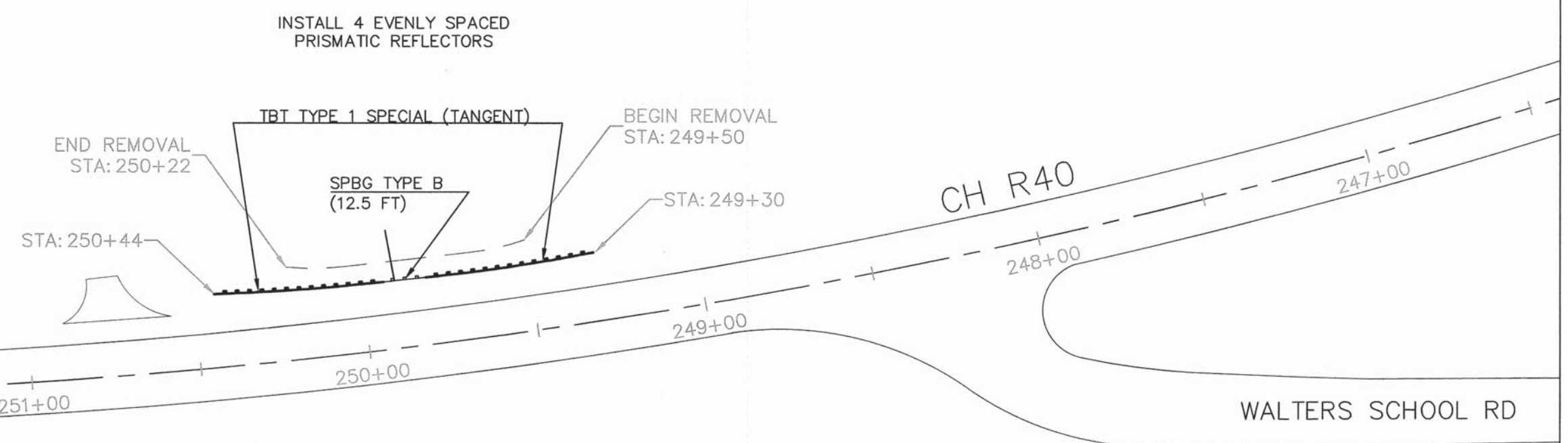


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	55
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



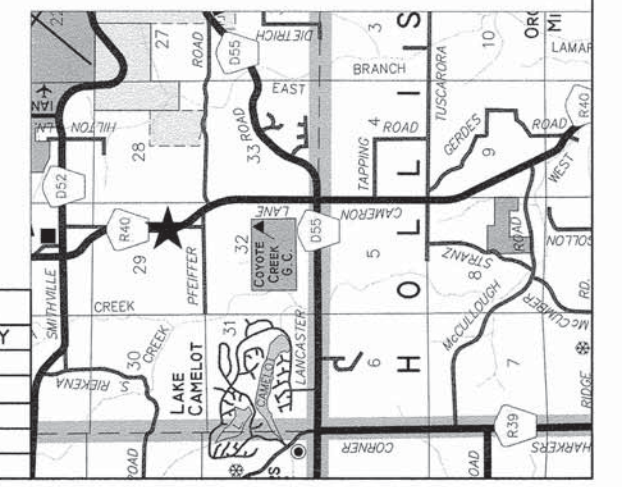
SUBTOTAL - CAMERON 5			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	75.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8
63200310	GUARDRAIL REMOVAL	FOOT	399.1
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	16
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	8

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	56
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



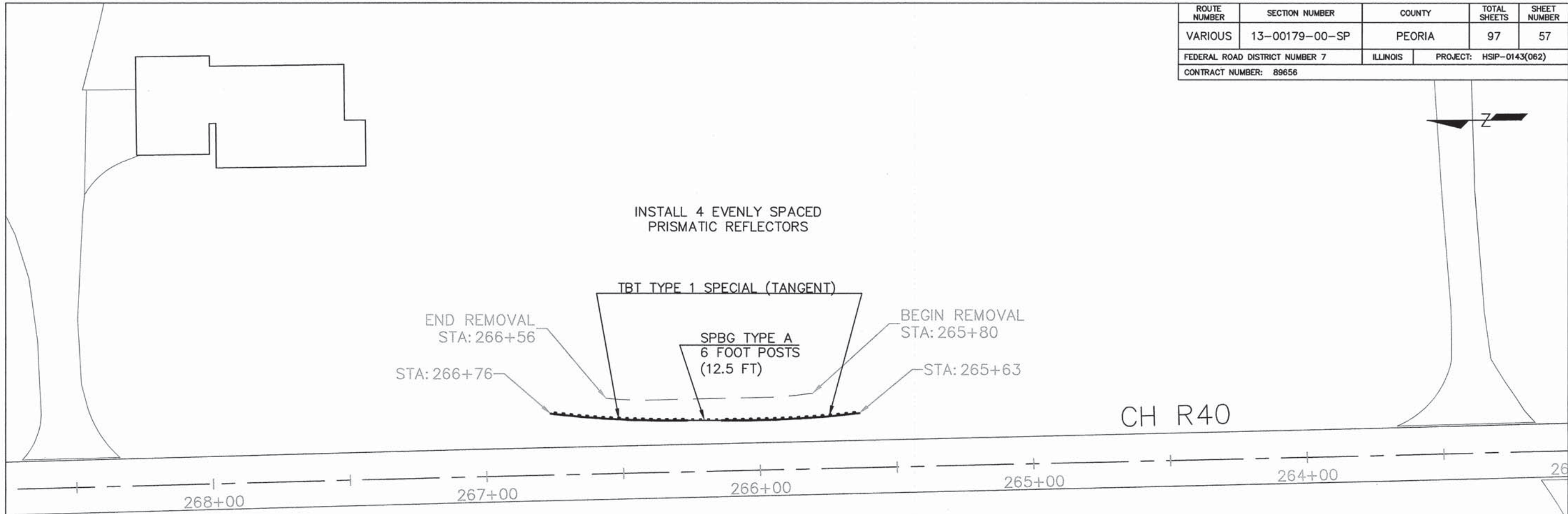
SUBTOTAL - CAMERON 6

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	12.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	70.9
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2



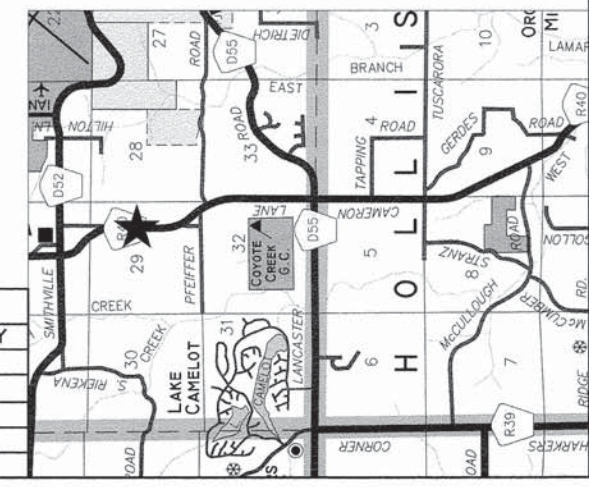


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	57
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

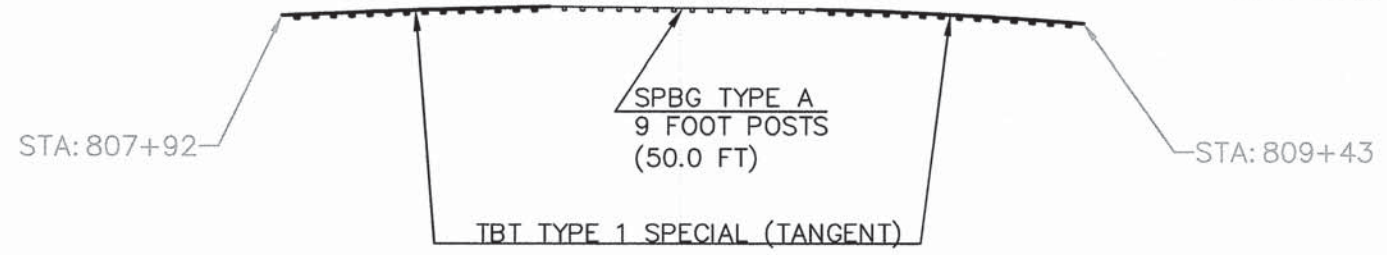
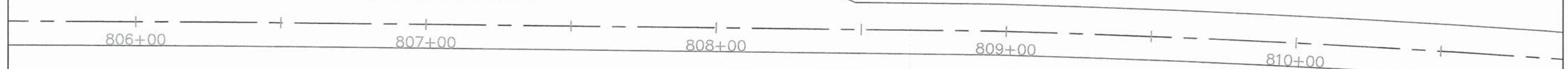


**SUBTOTAL - CAMERON 7**

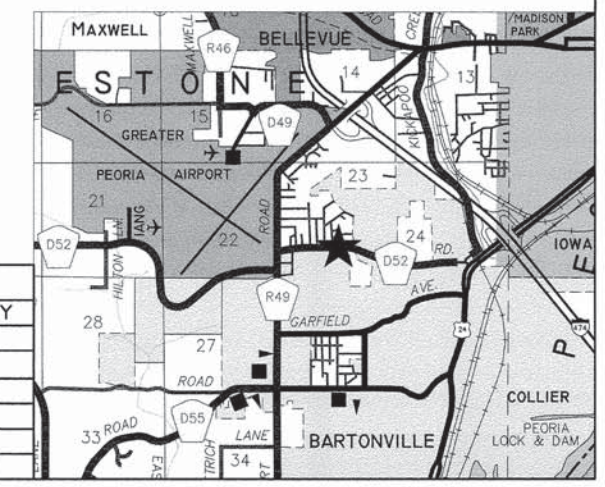
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	12.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	75.7
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	58
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



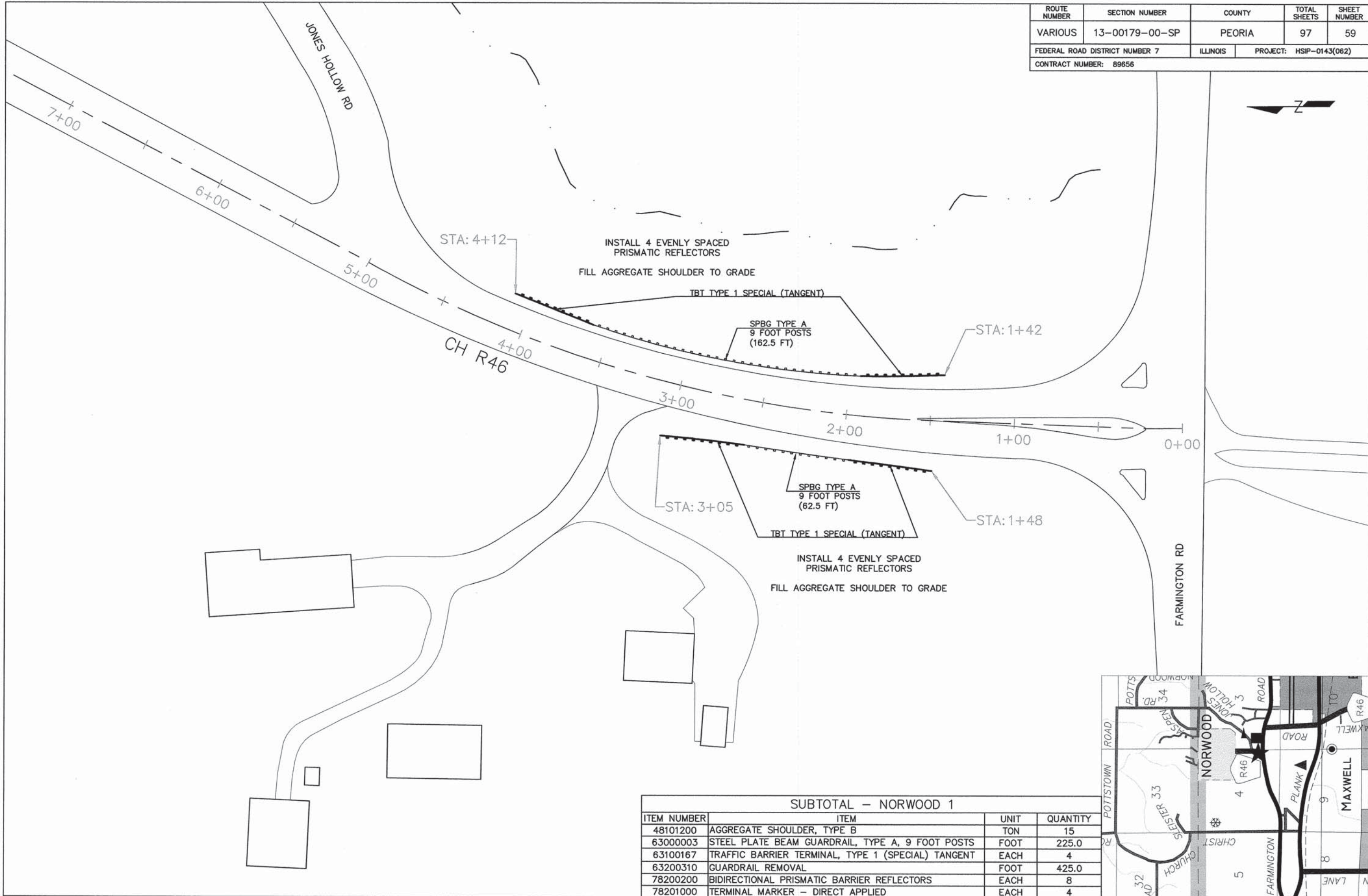
INSTALL 4 EVENLY SPACED  
PRISMATIC REFLECTORS  
GRADE EXISTING SHOULDER



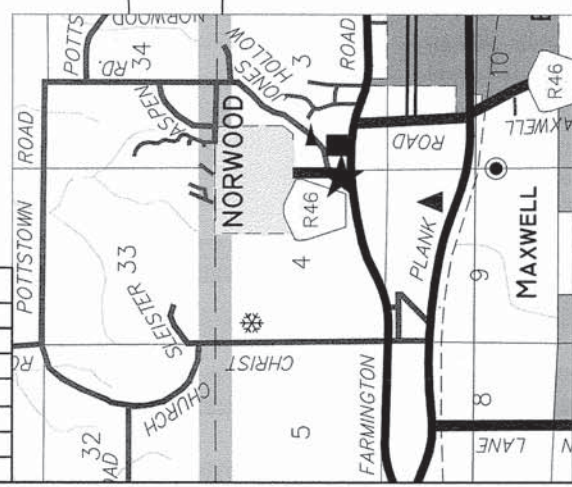
SUBTOTAL - SMITHVILLE 15			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	75.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	275.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	275.0



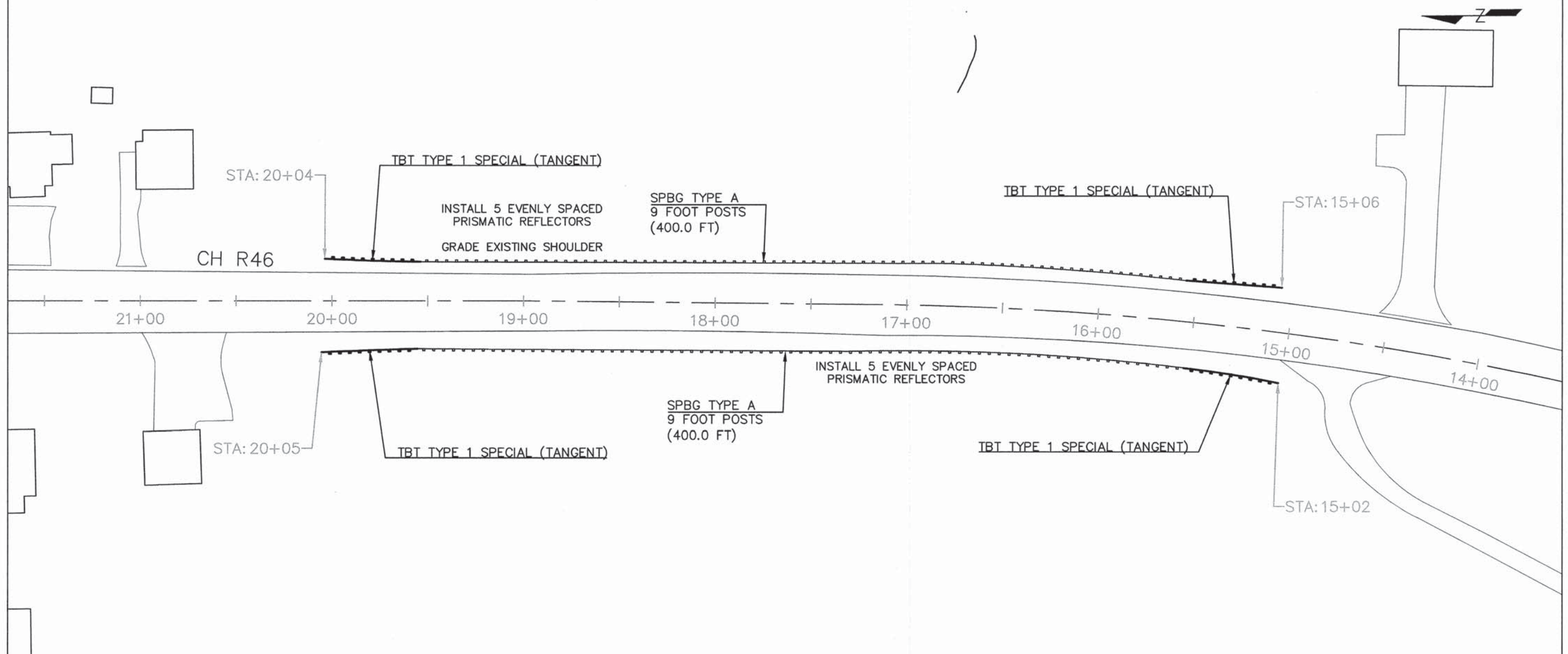
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	59
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



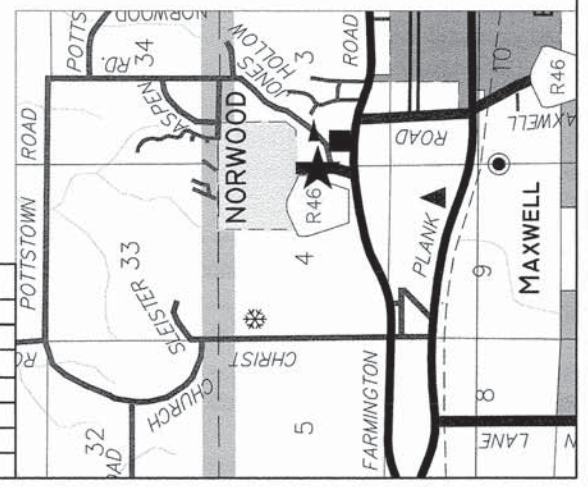
SUBTOTAL - NORWOOD 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDER, TYPE B	TON	15
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	225.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	425.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	60
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - NORWOOD 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	800.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	1000.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	10
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	500.0

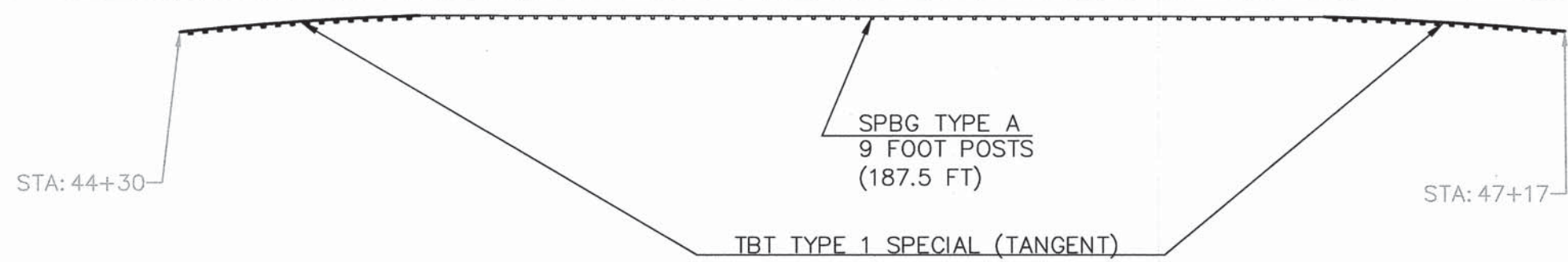
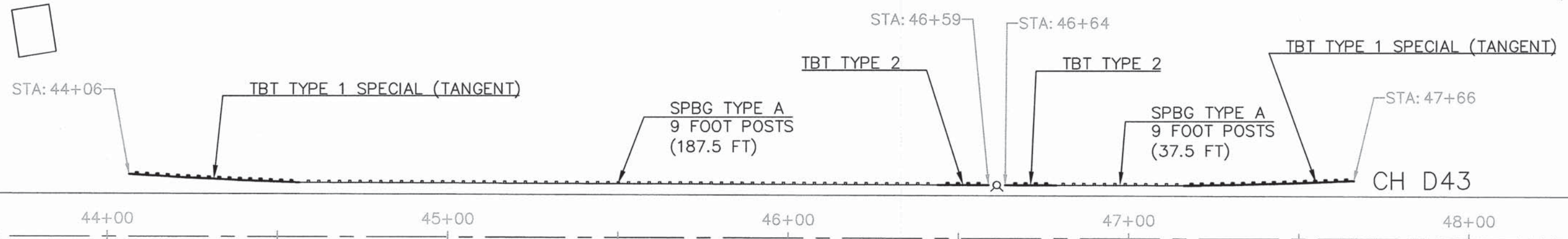




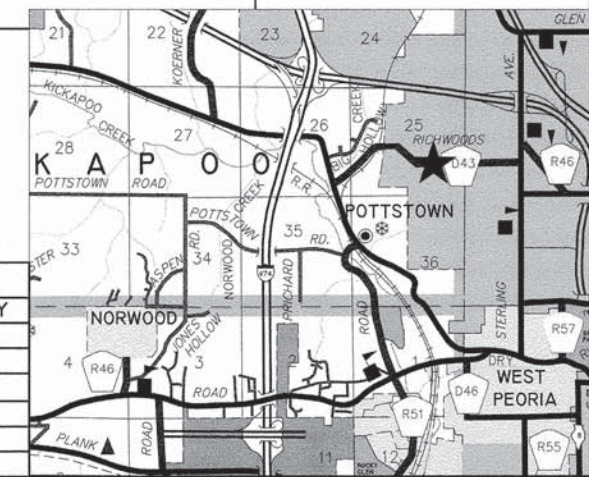
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	61
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



INSTALL 4 EVENLY SPACED PRISMATIC REFLECTORS

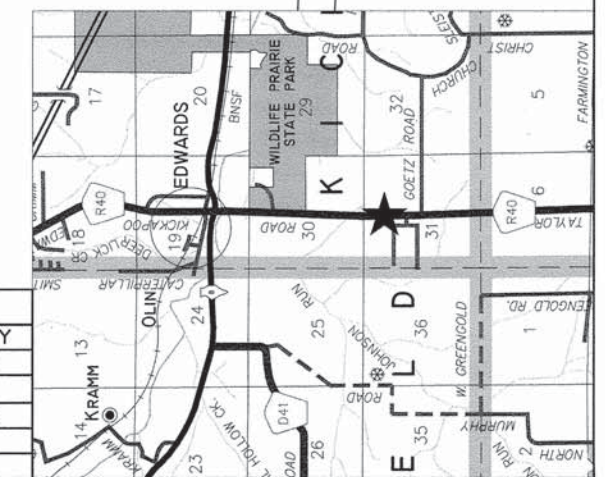
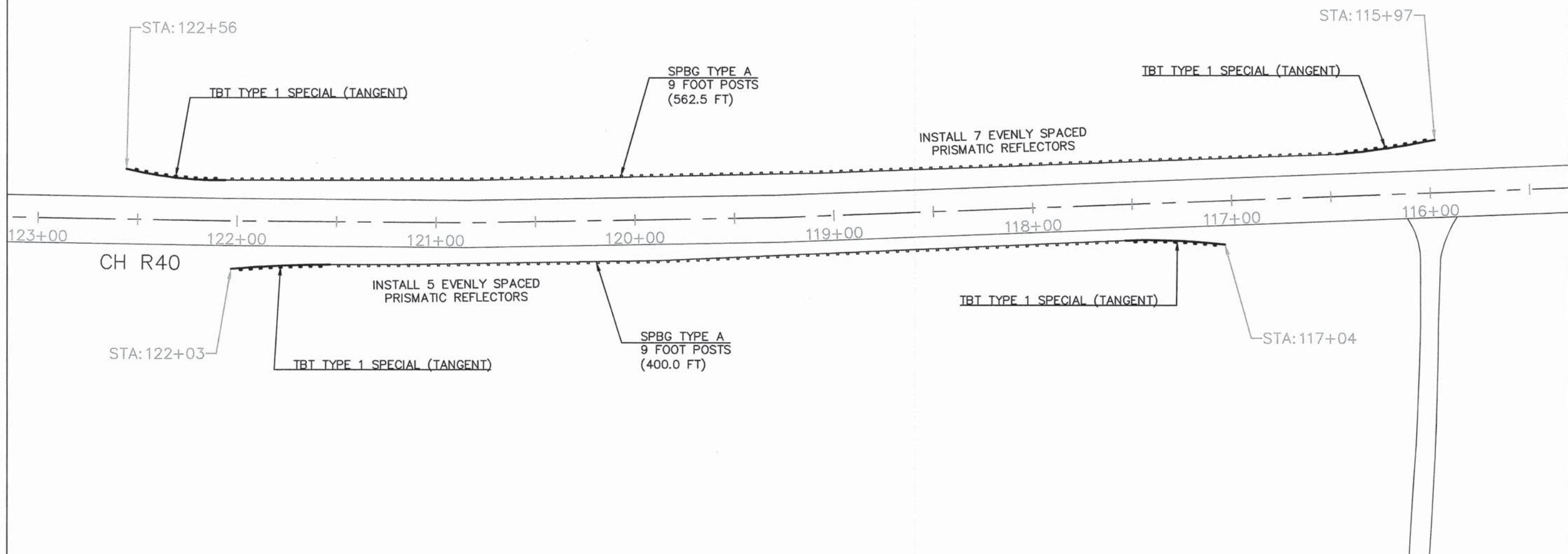


INSTALL 4 EVENLY SPACED PRISMATIC REFLECTORS



SUBTOTAL - RICHWOODS				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	412.5	
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	642.5	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	

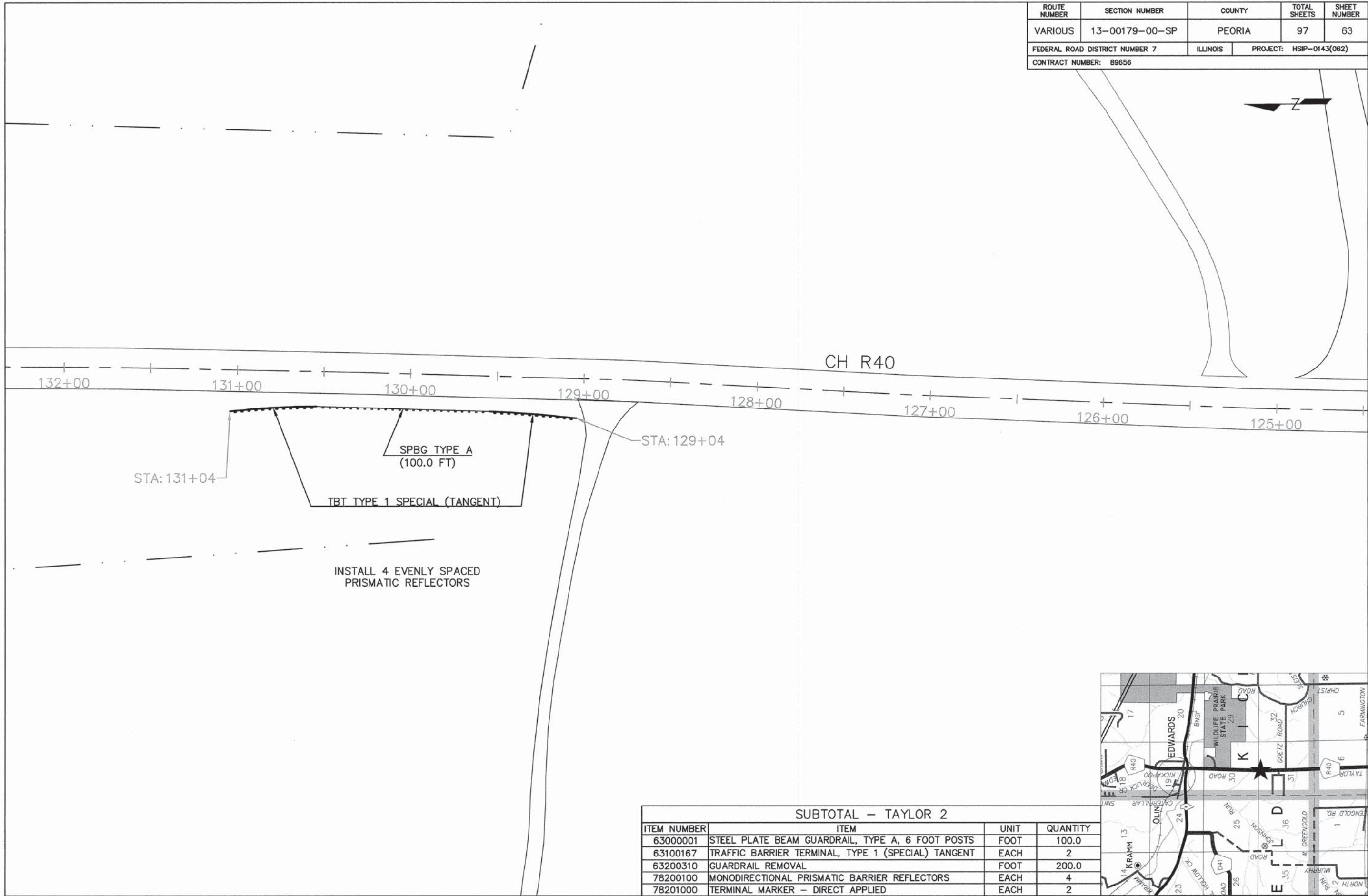
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VARIOUS	13-00179-00-SP	PEORIA	97	62
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - TAYLOR 1				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	962.5	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	1162.5	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	12	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	

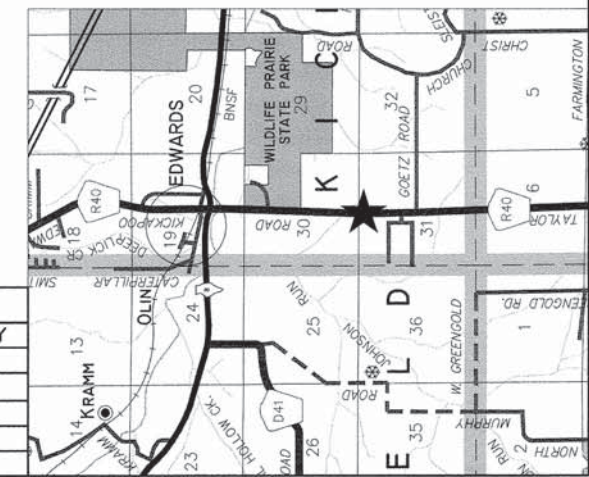


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	63
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

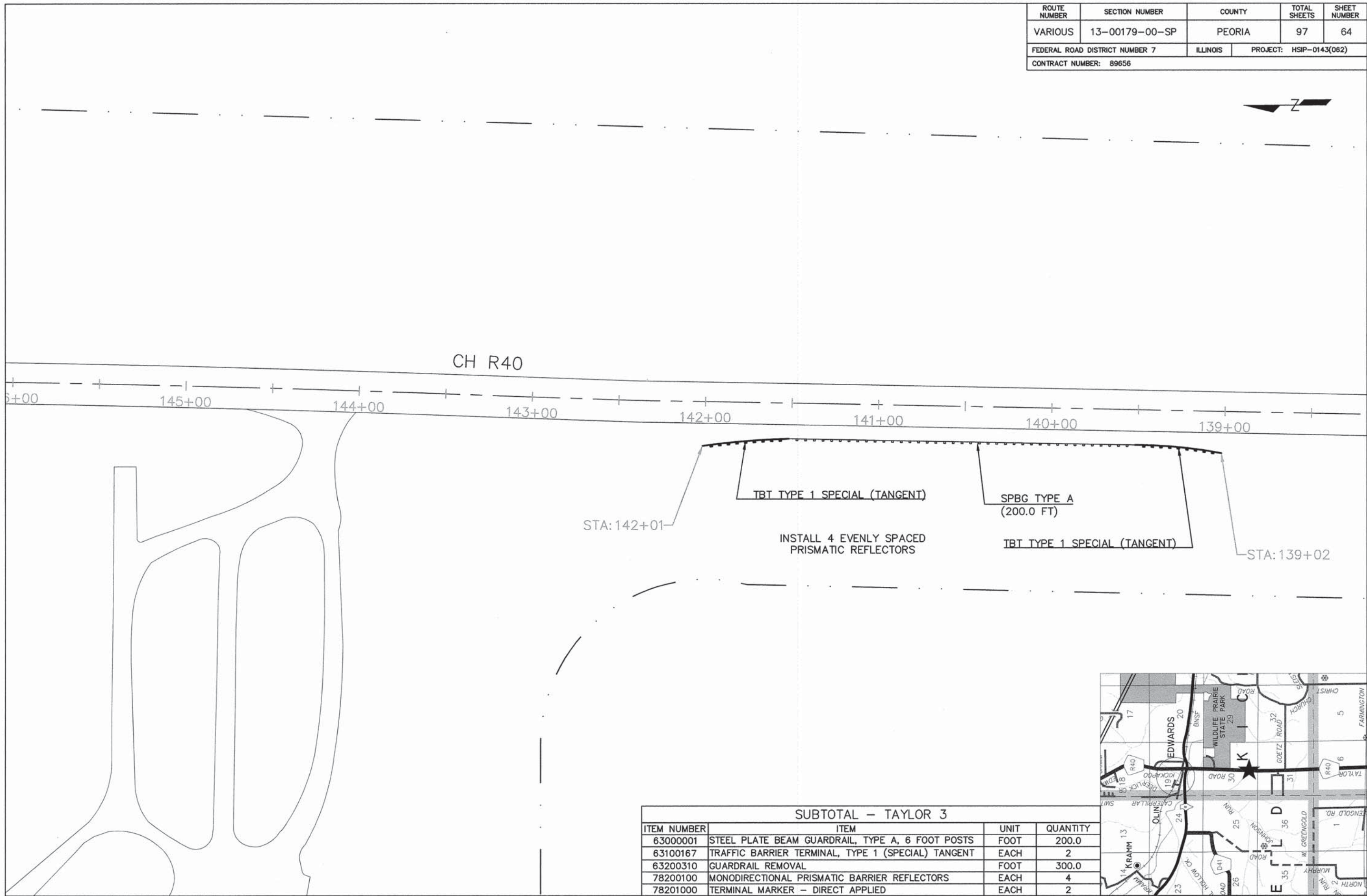


SUBTOTAL - TAYLOR 2

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	100.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	200.0
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2

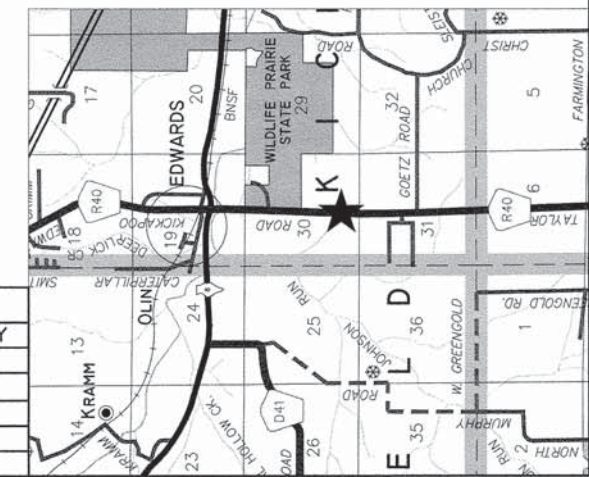


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	64
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



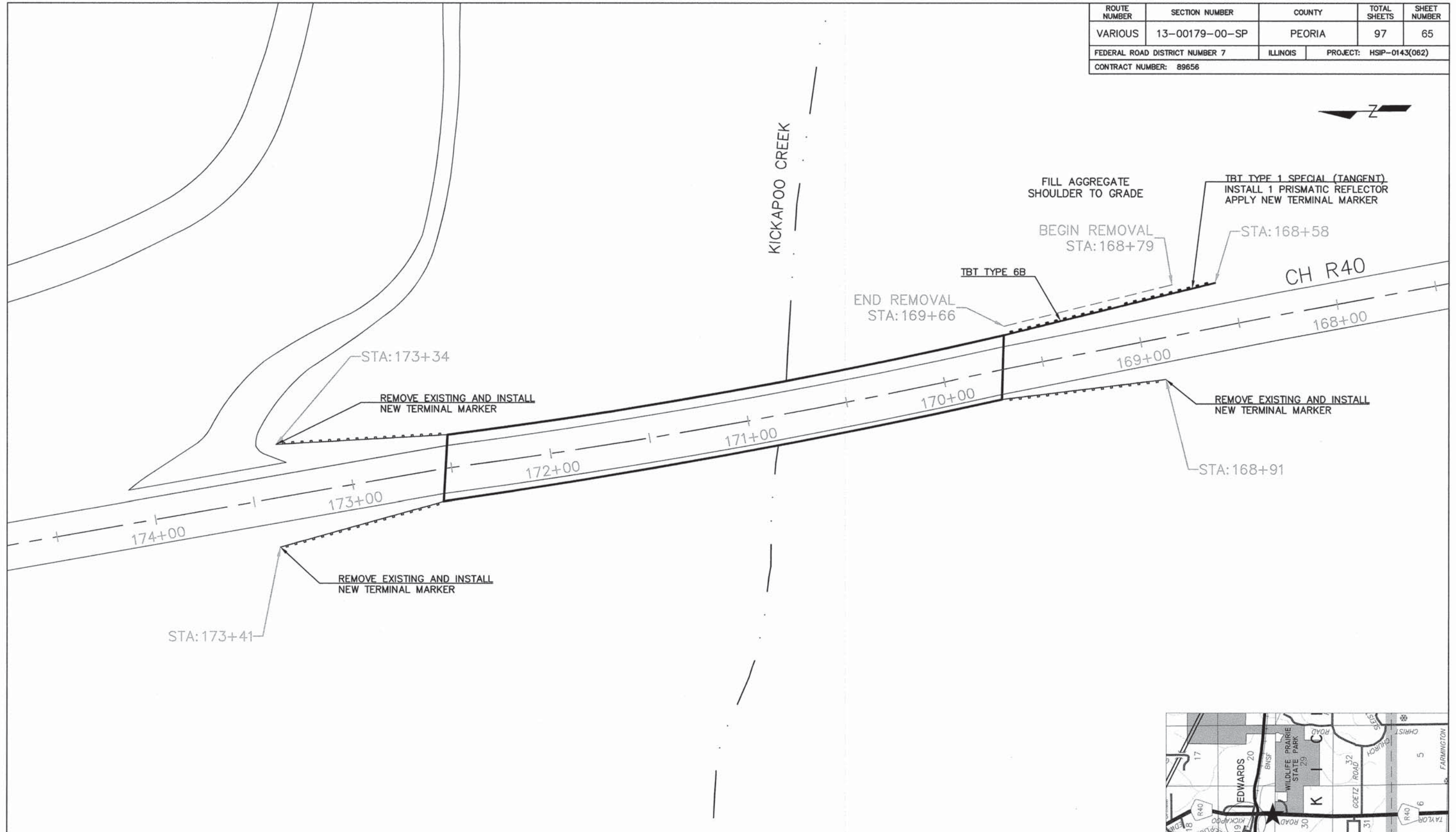
SUBTOTAL - TAYLOR 3

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	200.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	300.0
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2



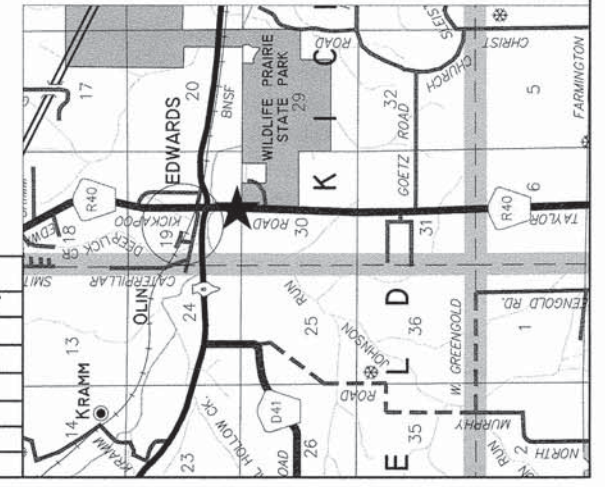


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	65
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

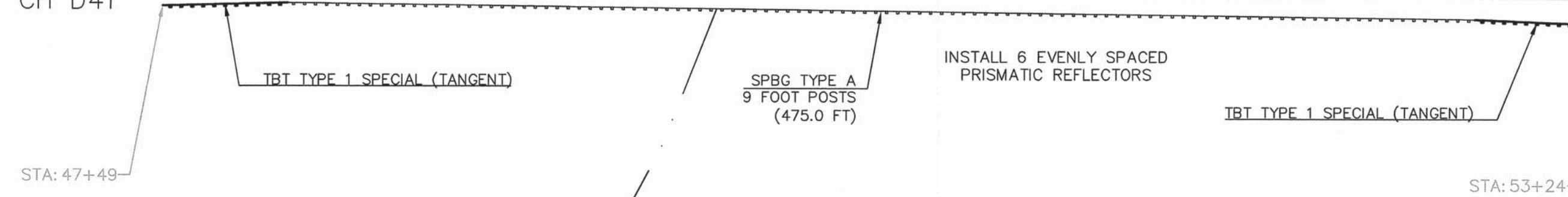
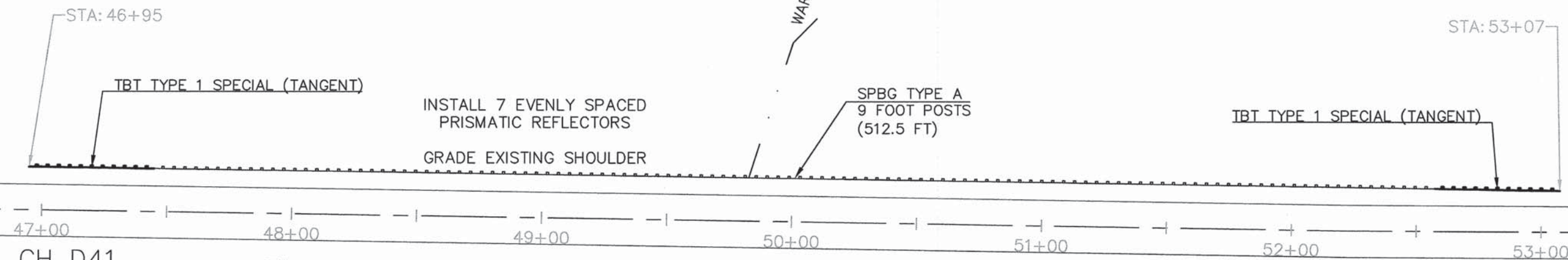


**SUBTOTAL - TAYLOR 4**

ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDER, TYPE B	TON	8
63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	1
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1
63200310	GUARDRAIL REMOVAL	FOOT	86.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	1
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

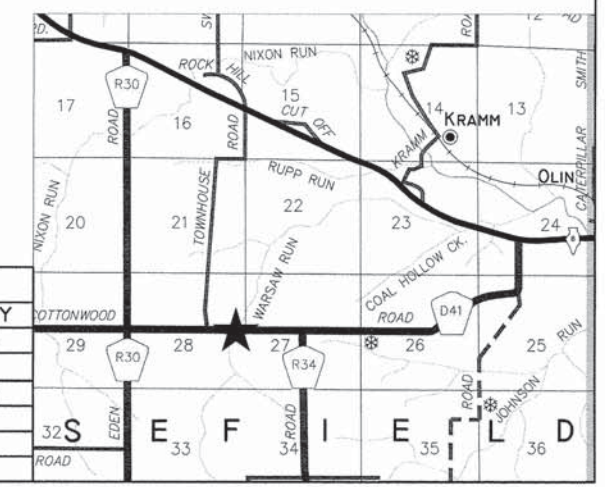


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	66
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



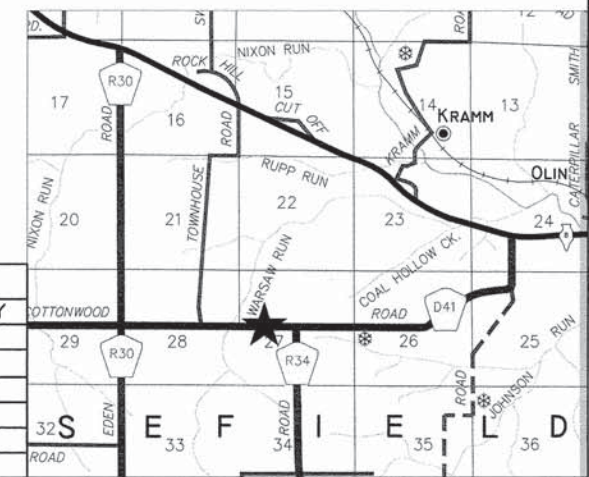
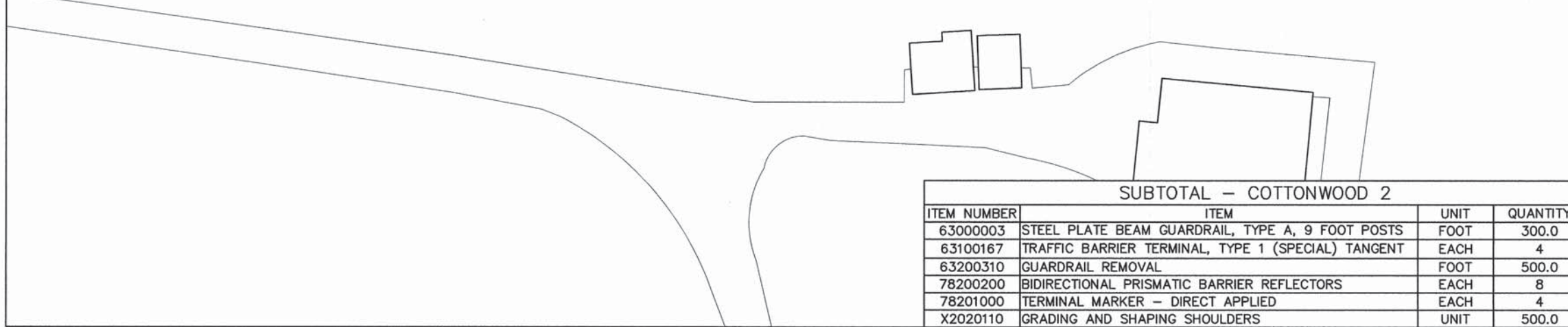
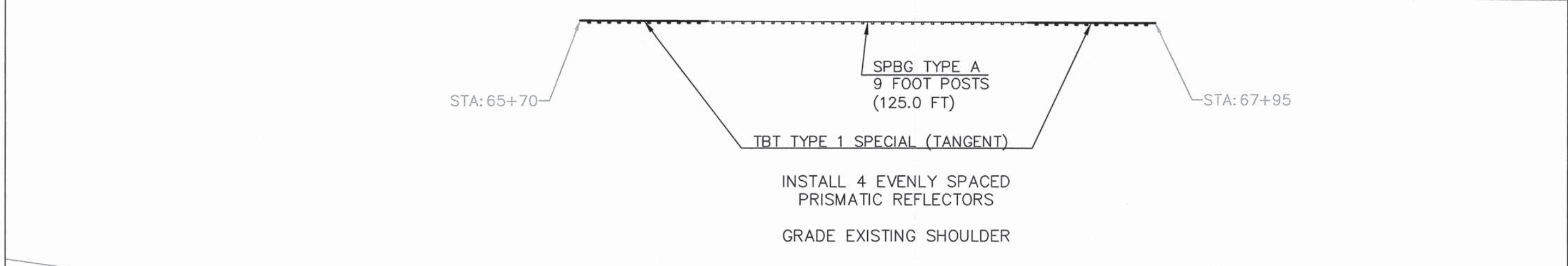
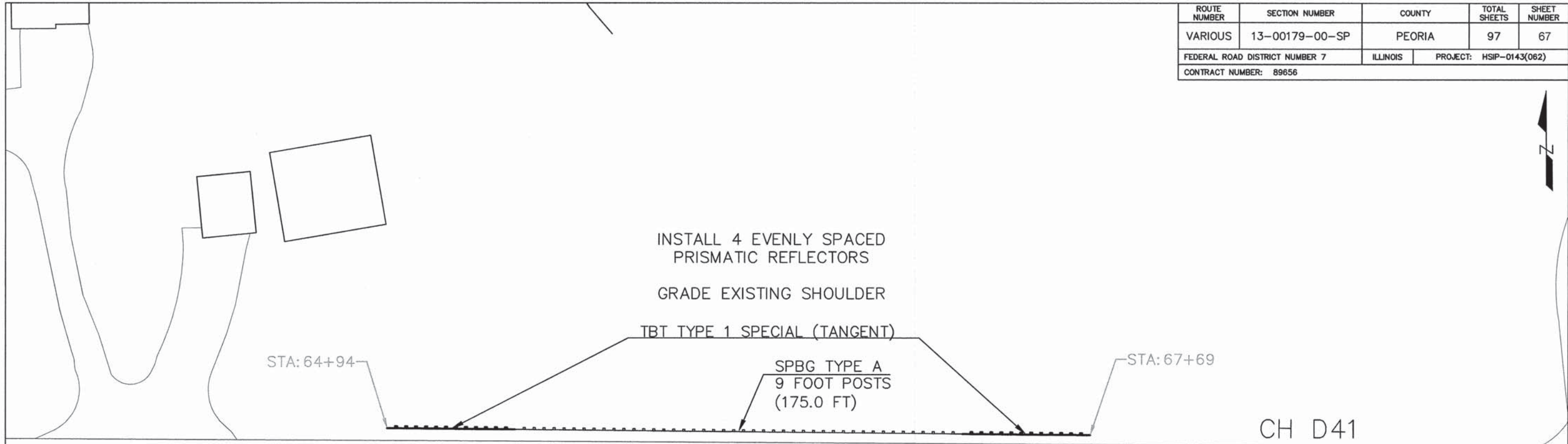
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SUBTOTAL - COTTONWOOD 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	987.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	1187.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	13
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	612.5



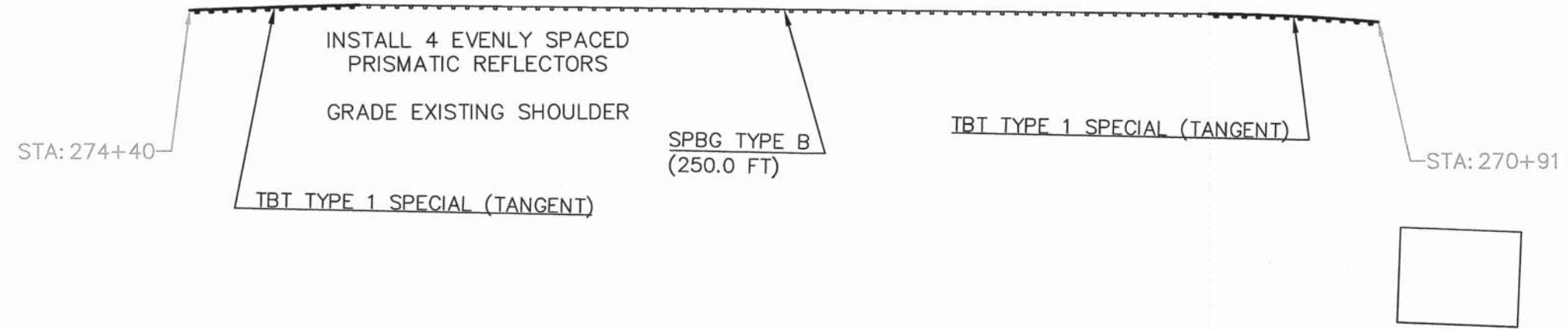
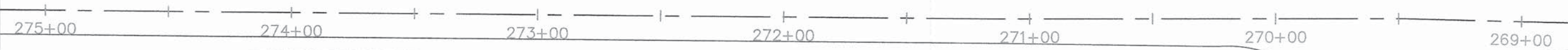
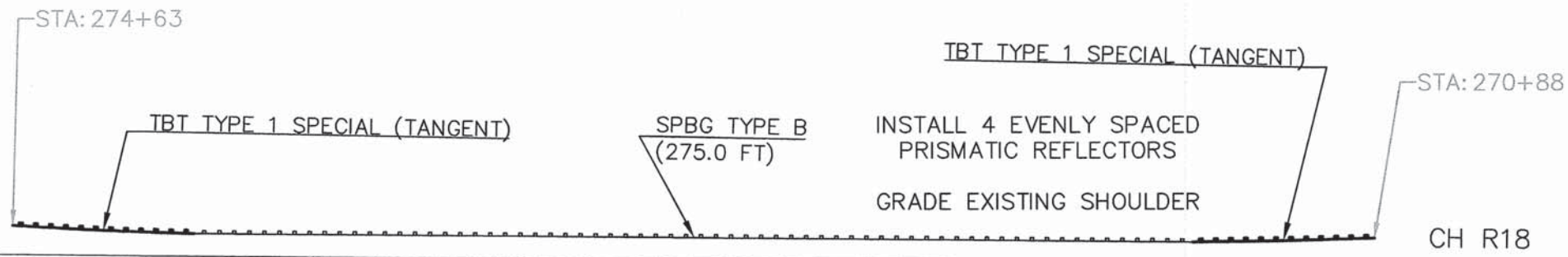


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	67
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - COTTONWOOD 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	300.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	500.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	500.0

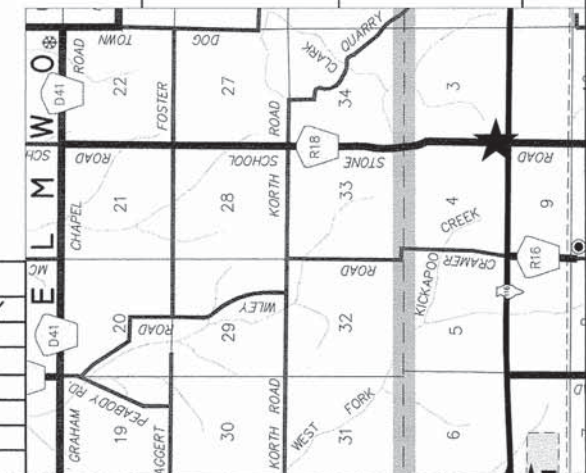
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	68
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



IL 116 (FARMINGTON RD)

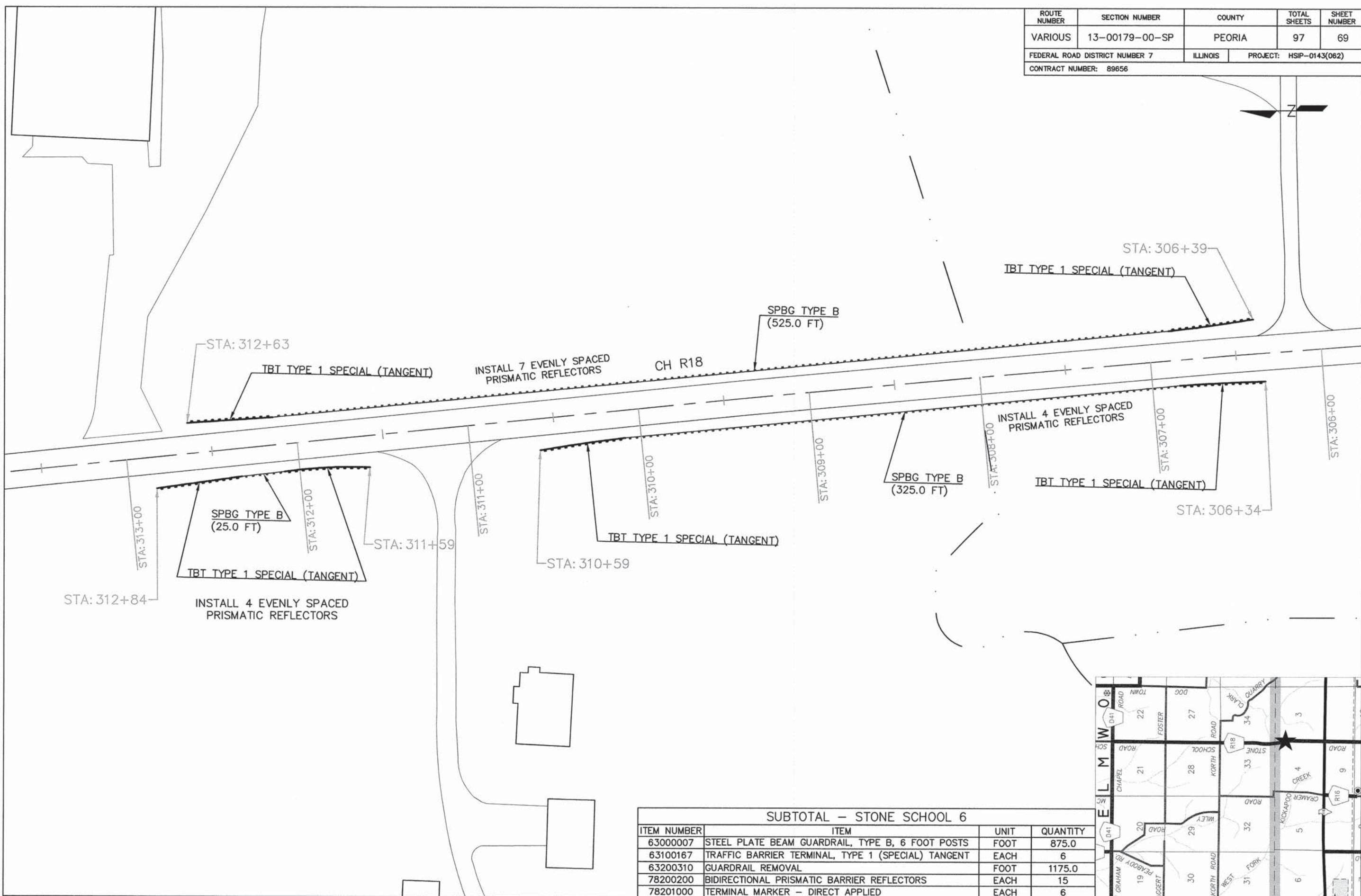
SUBTOTAL - STONE SCHOOL 5

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	525.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	725.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	725.0



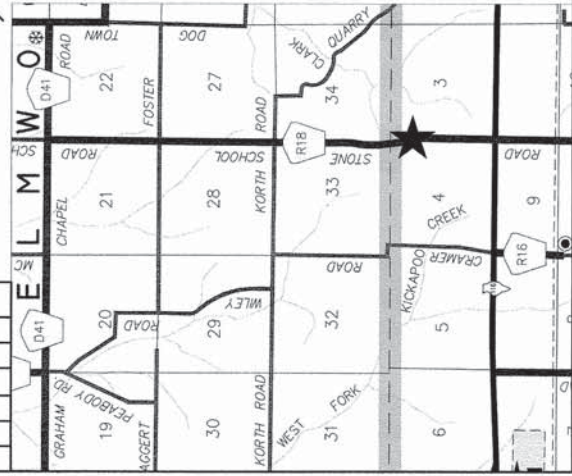


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	69
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

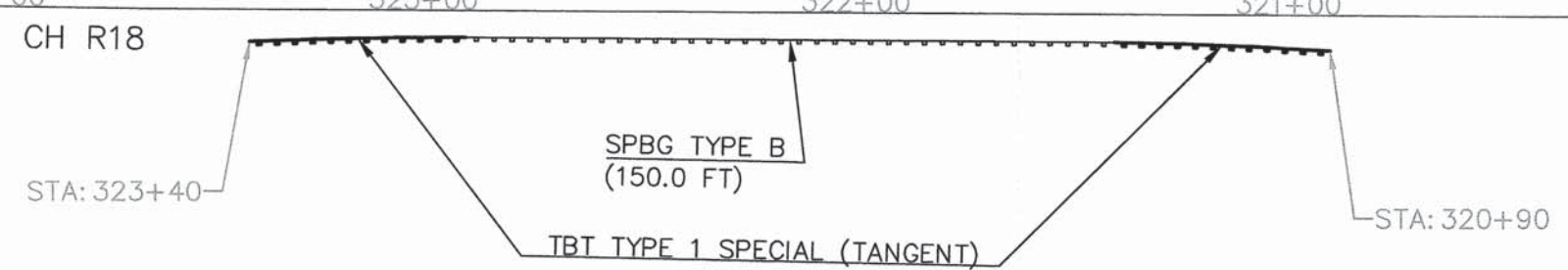
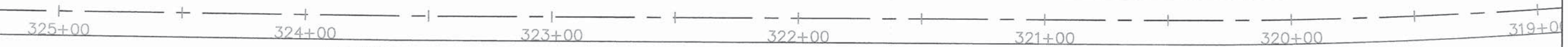
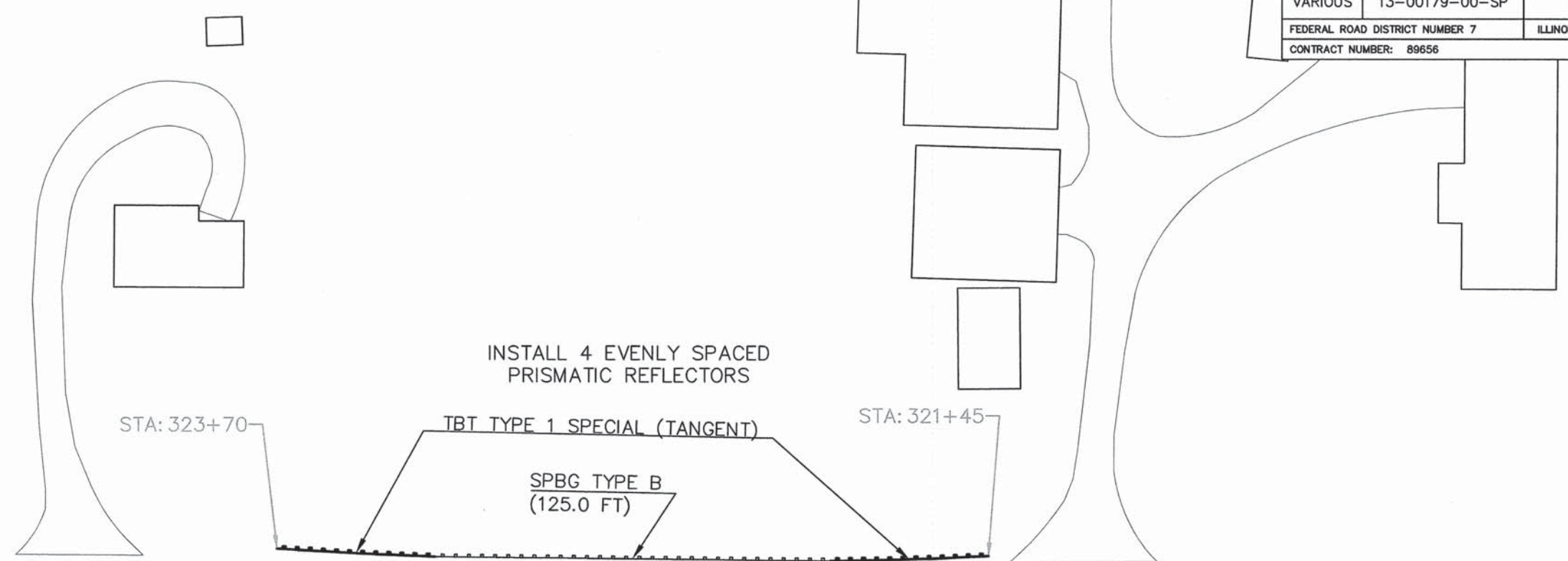


**SUBTOTAL - STONE SCHOOL 6**

ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	875.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6
63200310	GUARDRAIL REMOVAL	FOOT	1175.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	15
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	6



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	70
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



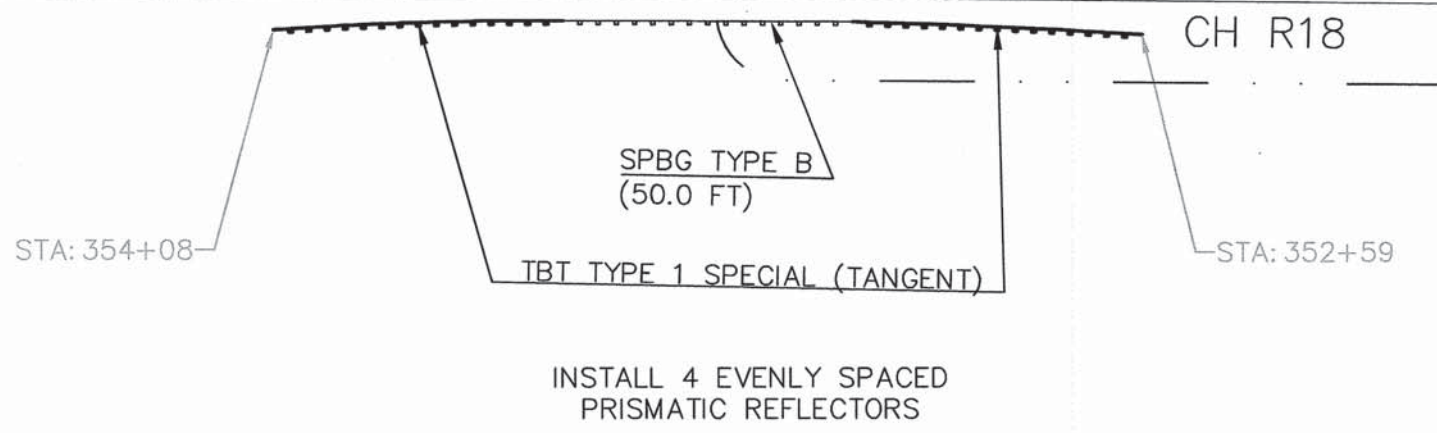
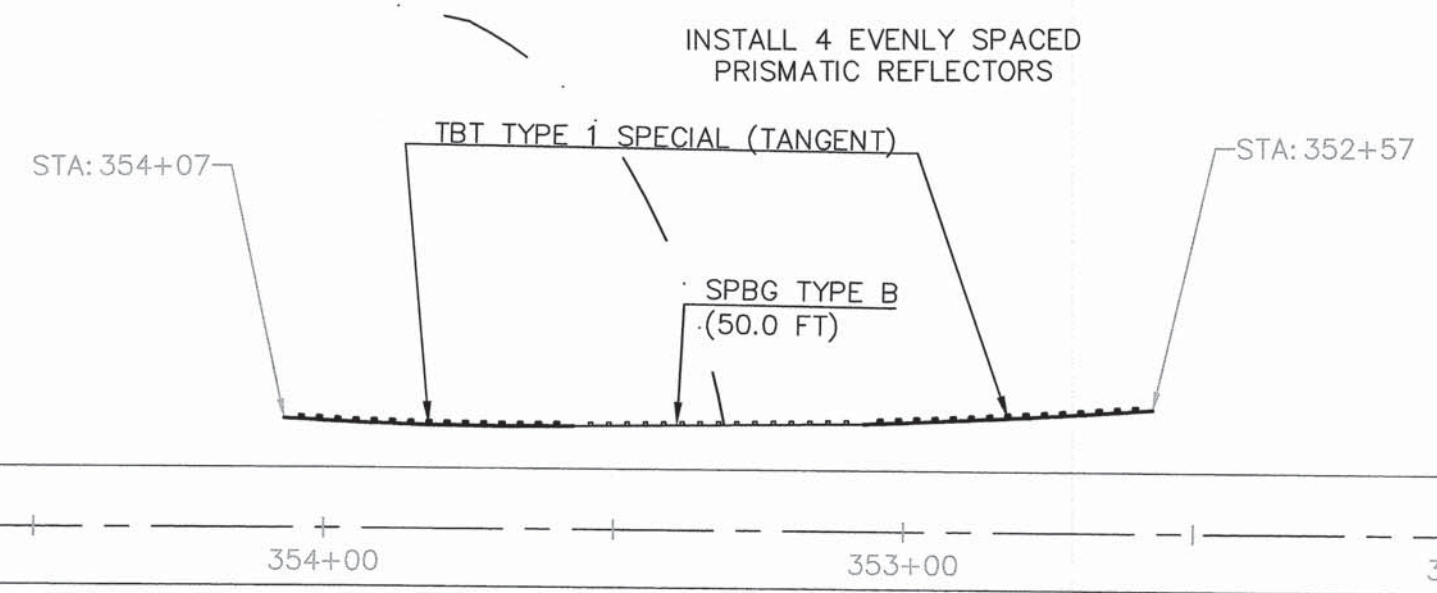
INSTALL 4 EVENLY SPACED PRISMATIC REFLECTORS



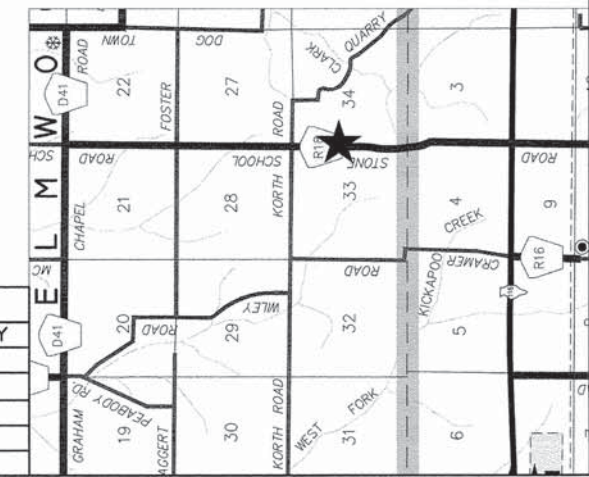
SUBTOTAL - STONE SCHOOL 7			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	275.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	475.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



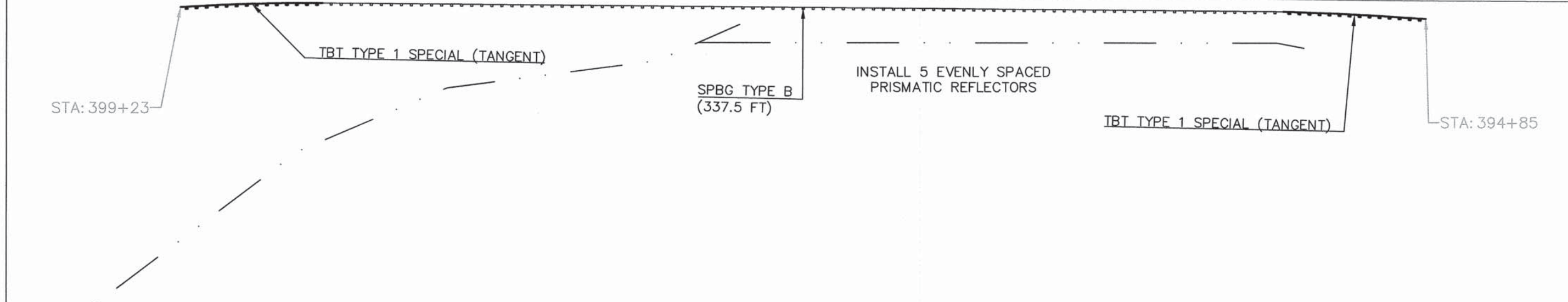
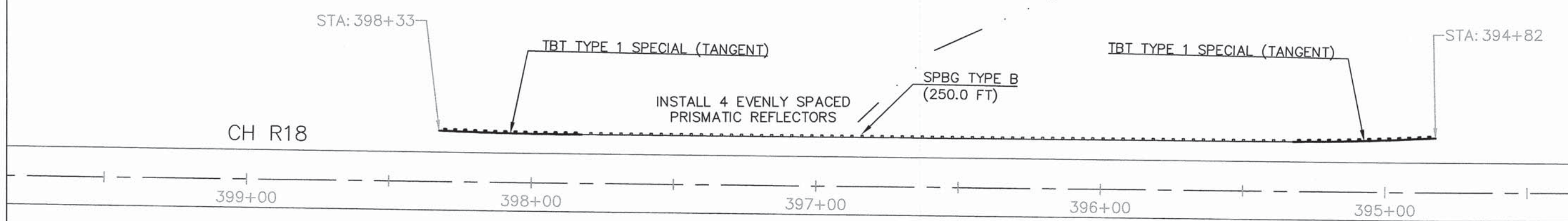
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	71
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



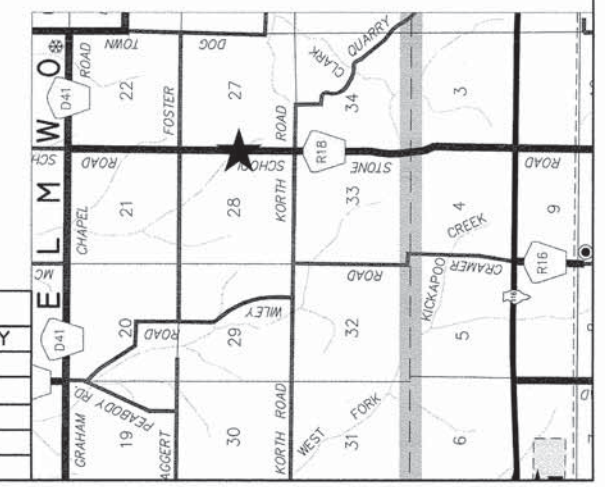
SUBTOTAL - STONE SCHOOL 8				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	100.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	300.0	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	72
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

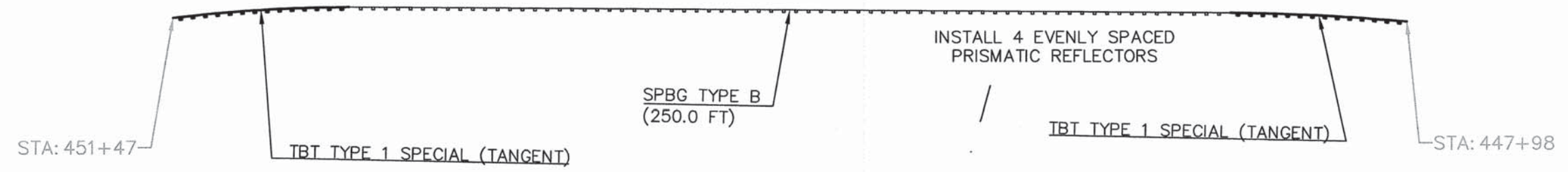
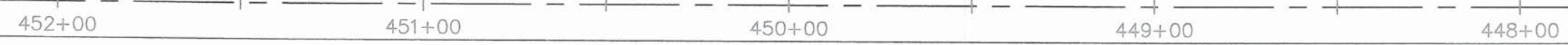
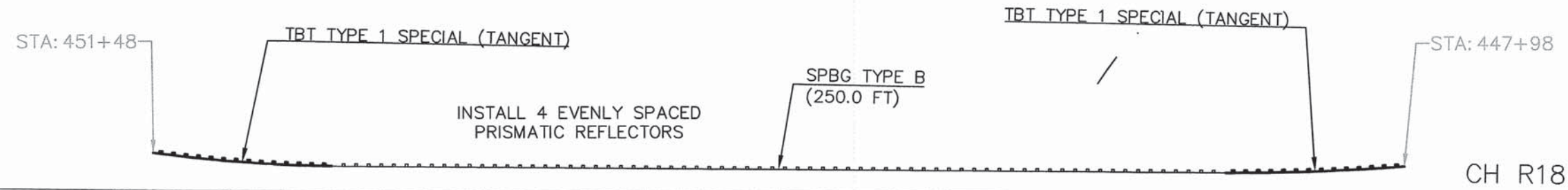
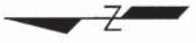


SUBTOTAL - STONE SCHOOL 9			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	587.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	787.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

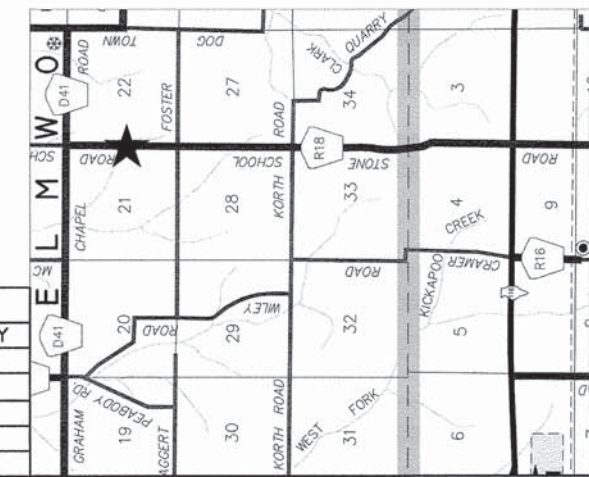




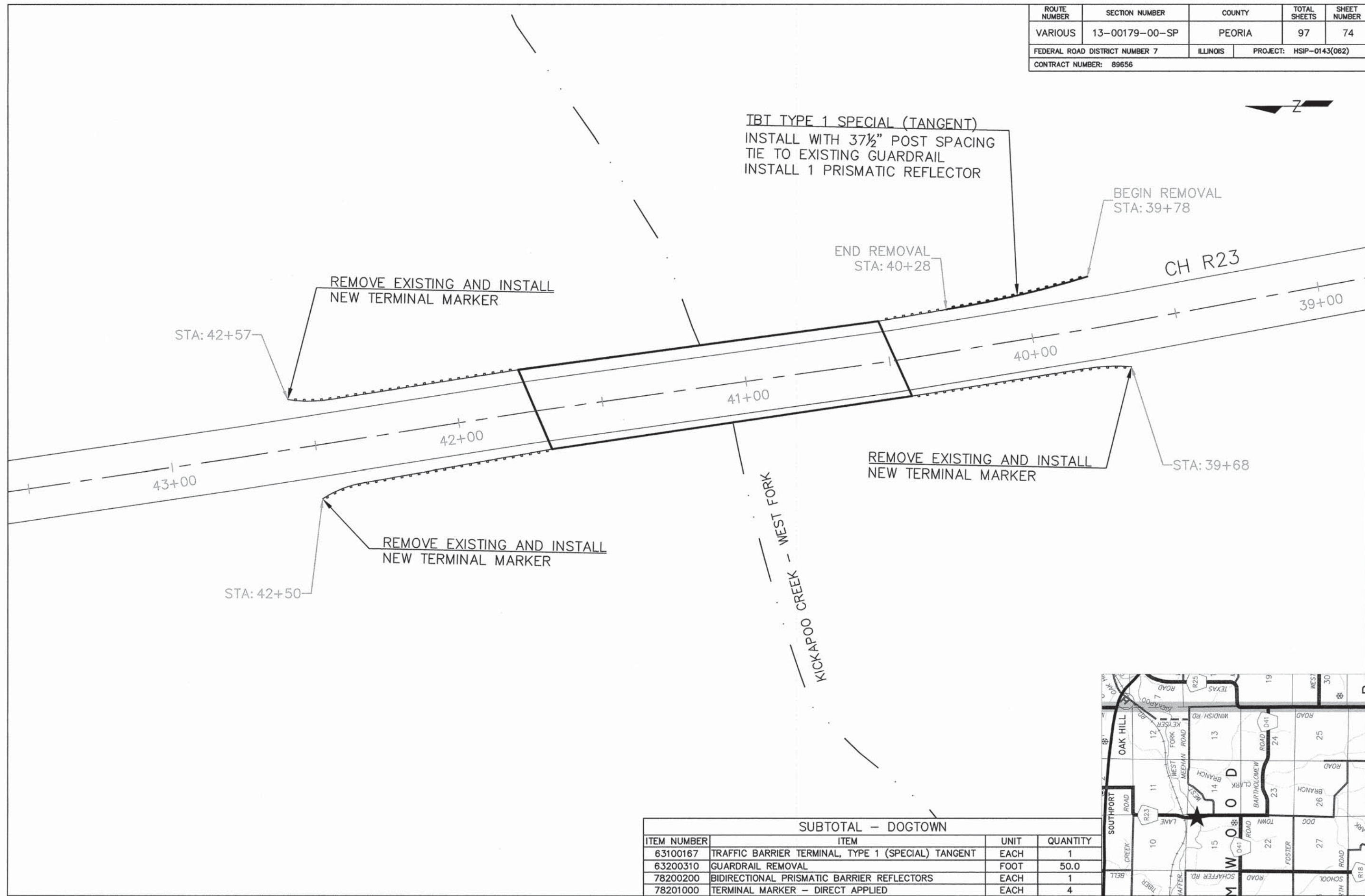
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	73
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



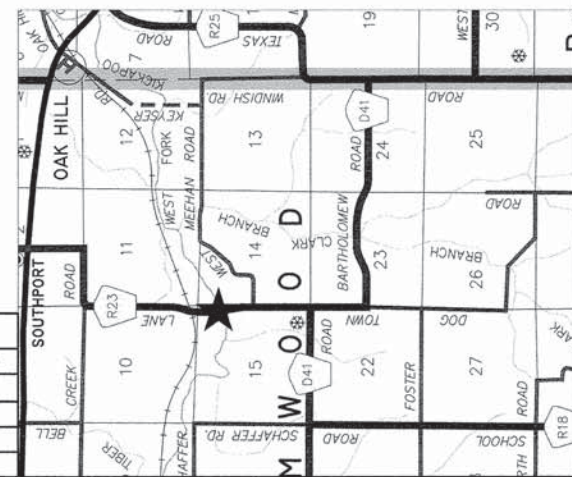
SUBTOTAL - STONE SCHOOL 10			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	500.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	700.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	74
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

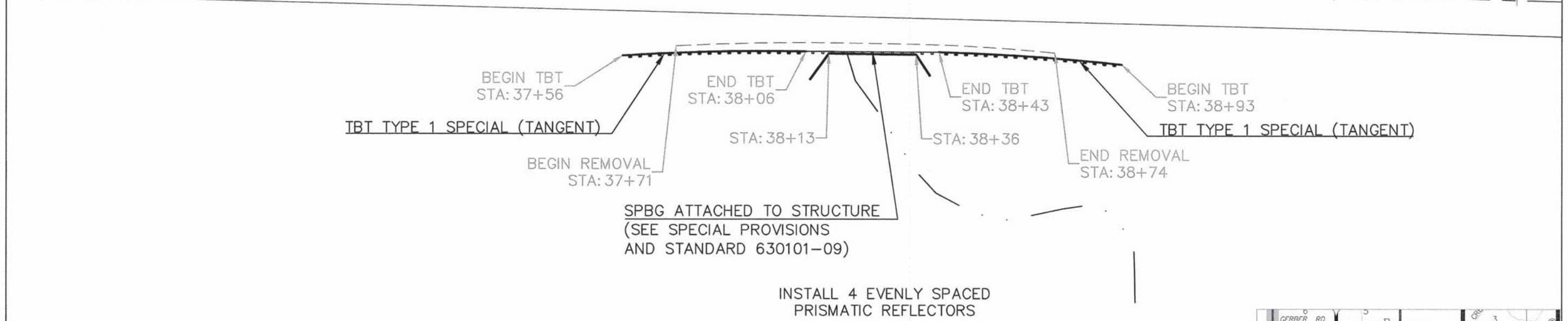
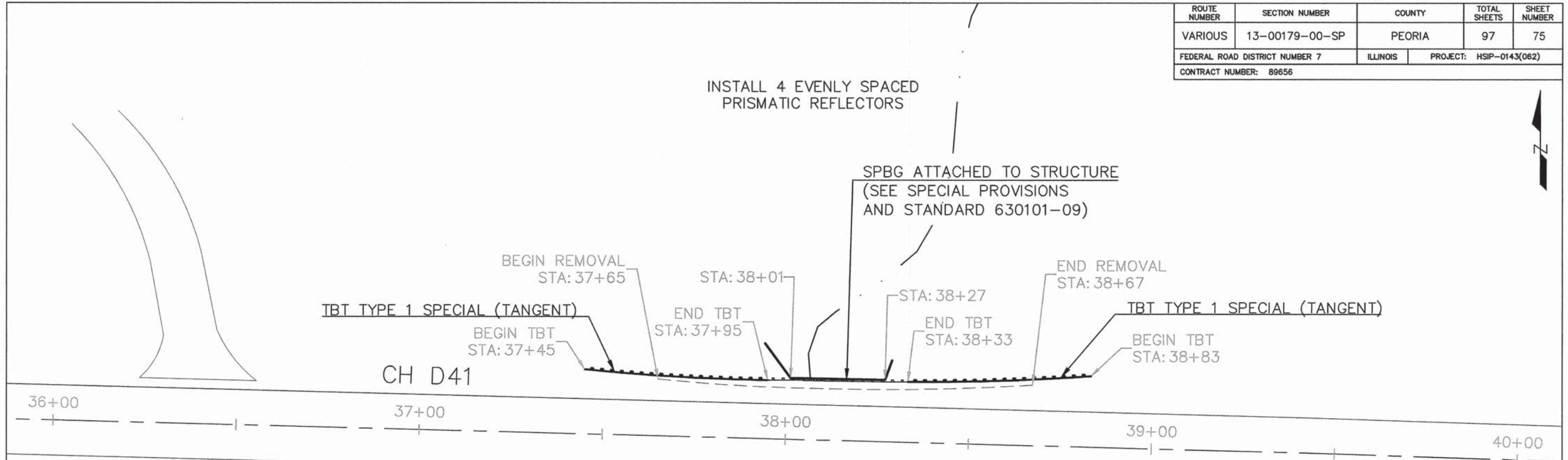


SUBTOTAL - DOGTOWN			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1
63200310	GUARDRAIL REMOVAL	FOOT	50.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	1
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

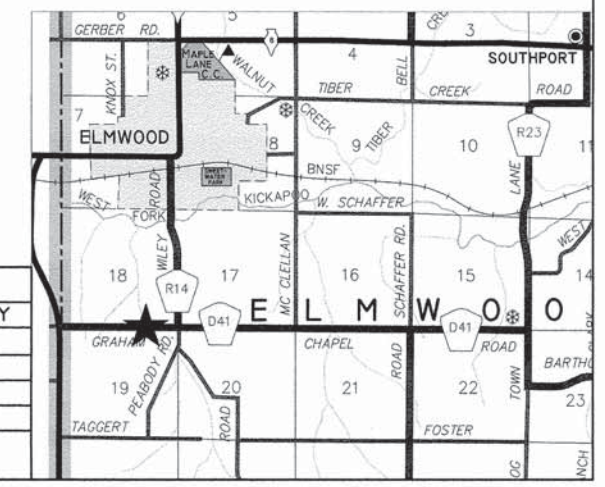




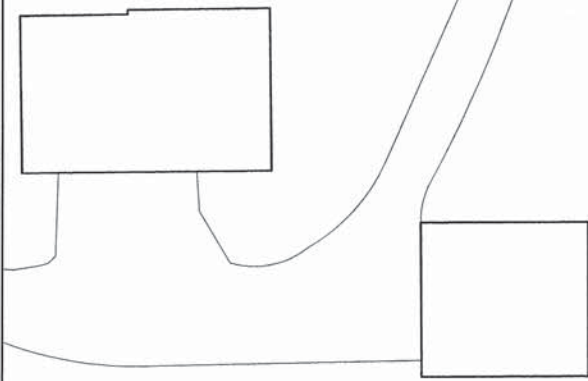
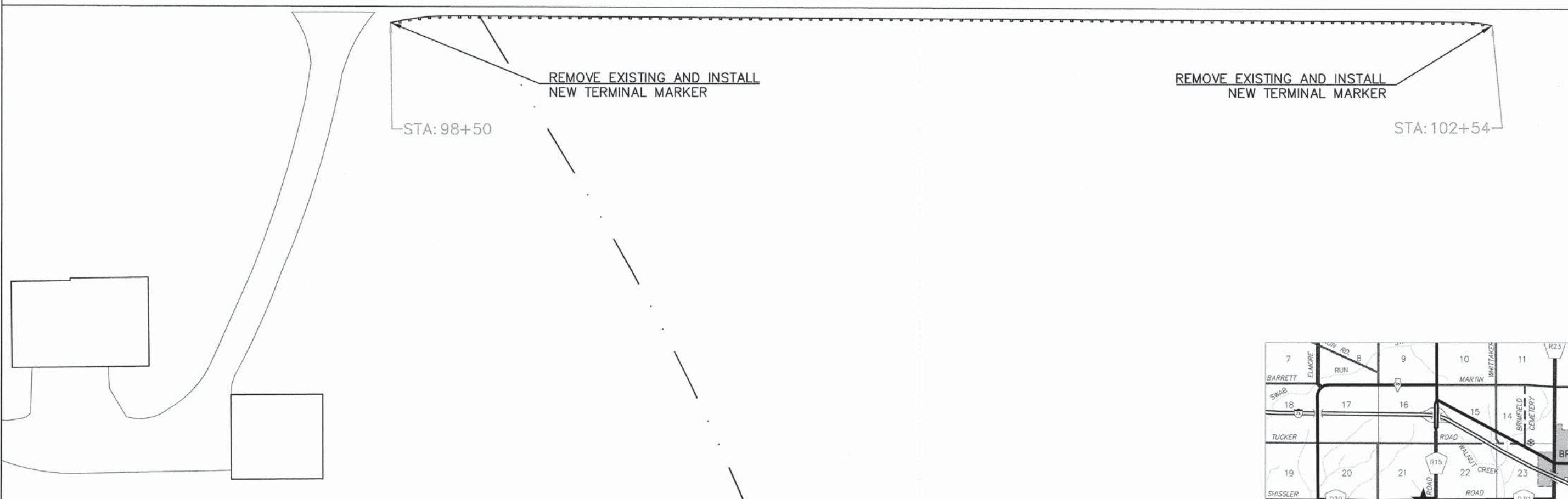
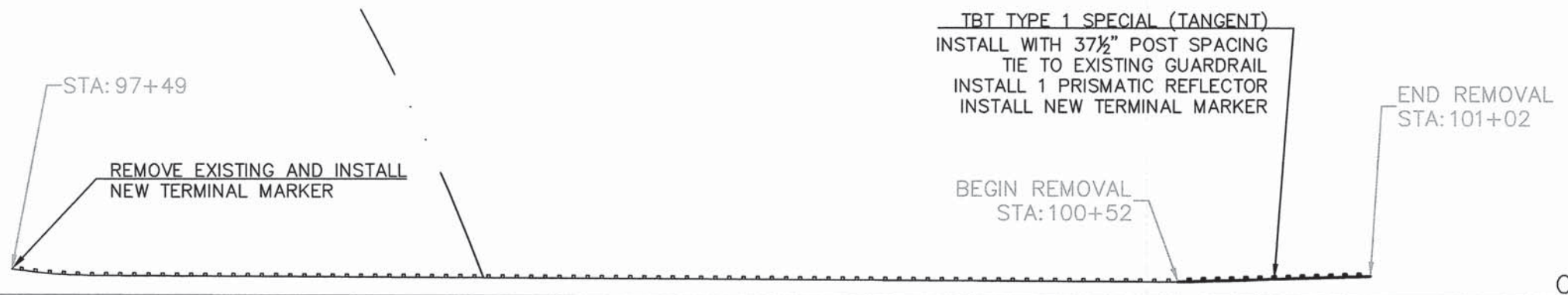
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	75
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - GRAHAM CHAPEL			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	205.9
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X6300155	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES (SPECIAL)	FOOT	75.0



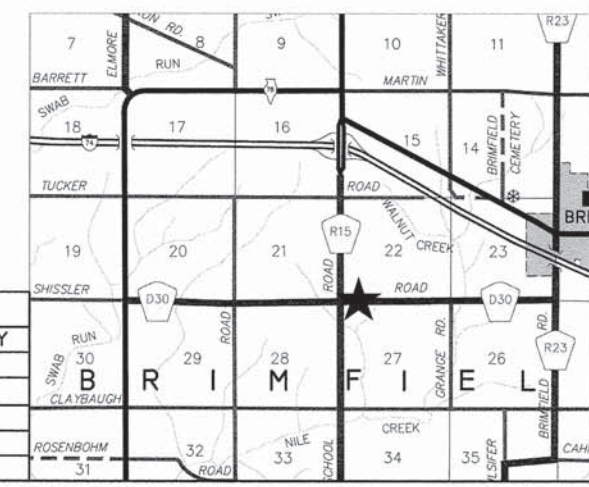
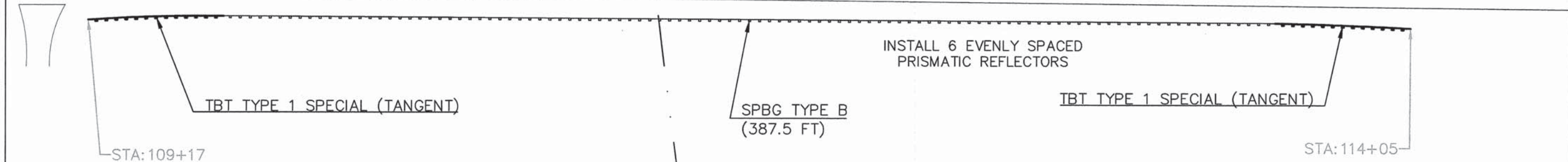
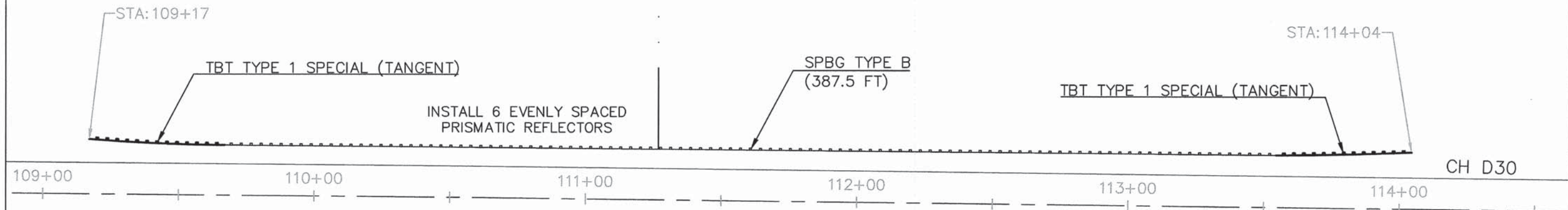
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	76
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - SHISSLER 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1
63200310	GUARDRAIL REMOVAL	FOOT	50.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	1
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

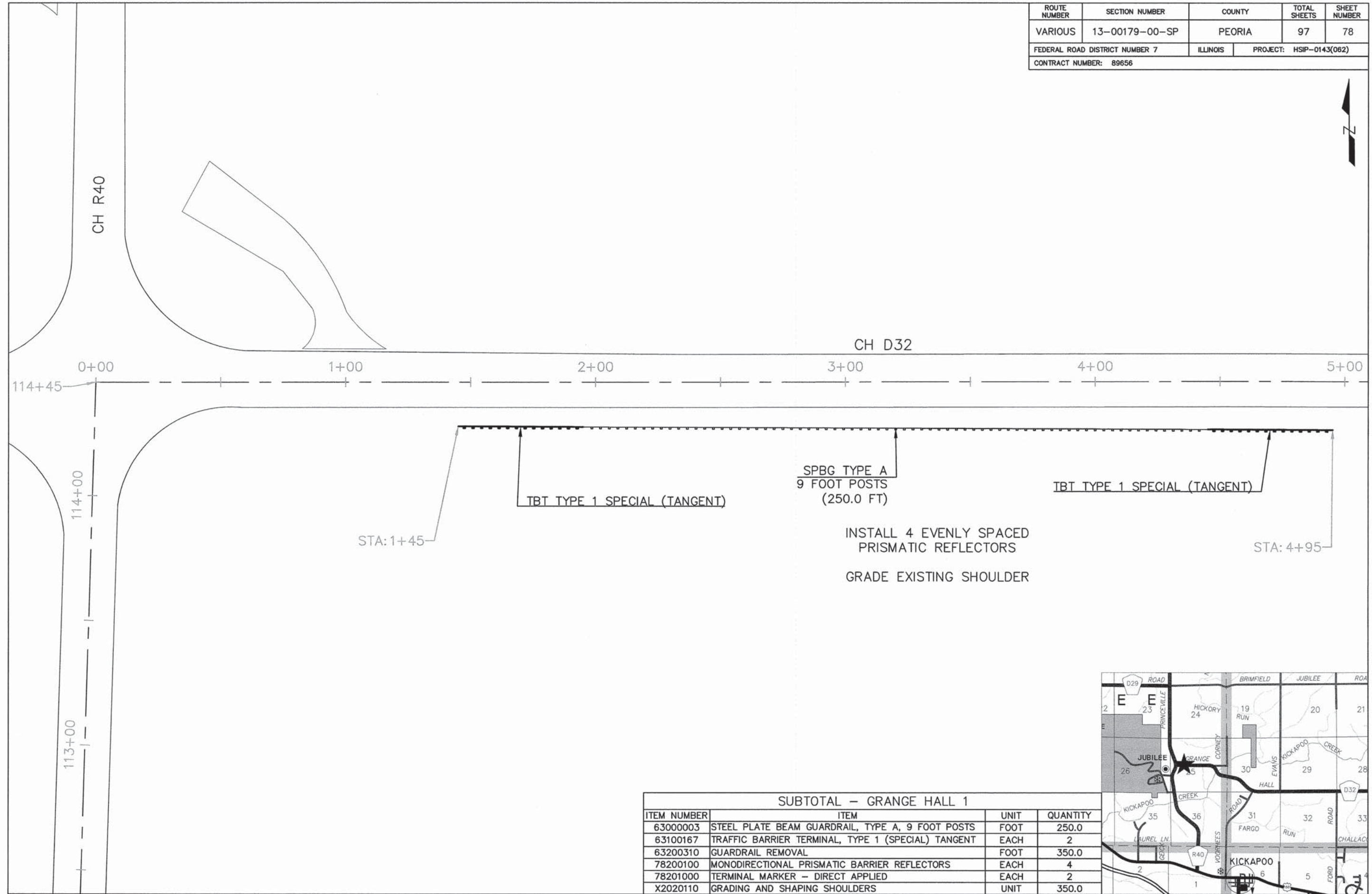


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VARIOUS	13-00179-00-SP	PEORIA	97	77
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

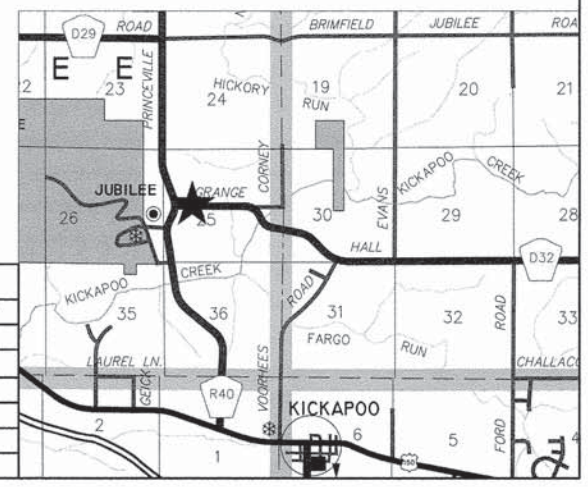


SUBTOTAL - SHISSLER 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	775.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	975.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	12
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	78
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				

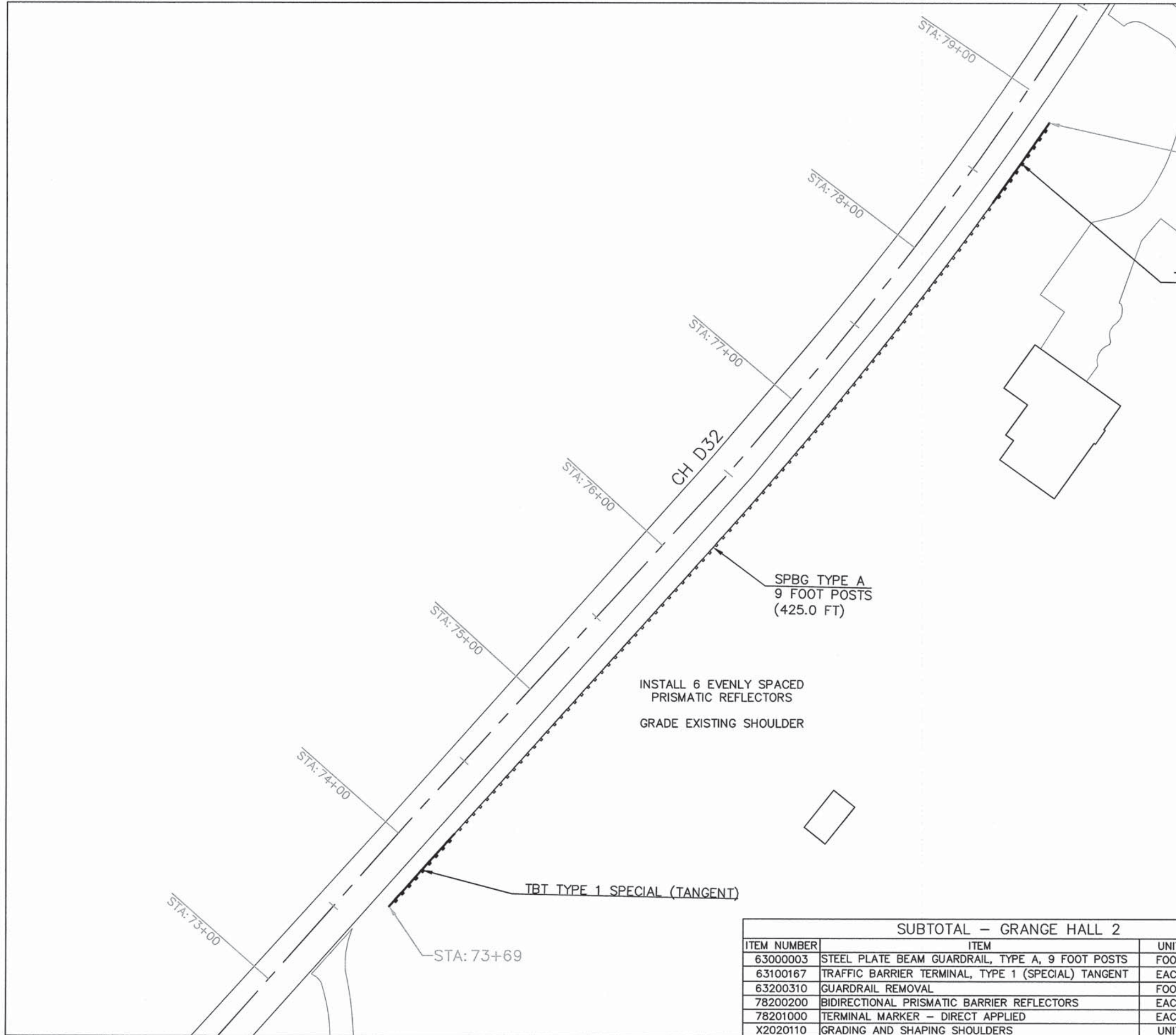


SUBTOTAL - GRANGE HALL 1				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
6300003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	250.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	
63200310	GUARDRAIL REMOVAL	FOOT	350.0	
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	350.0	



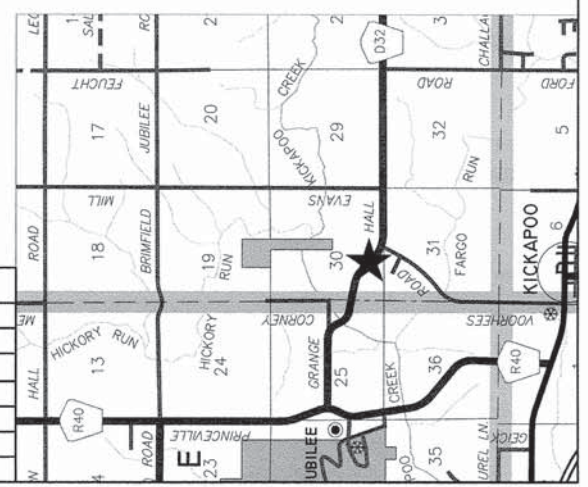


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	79
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

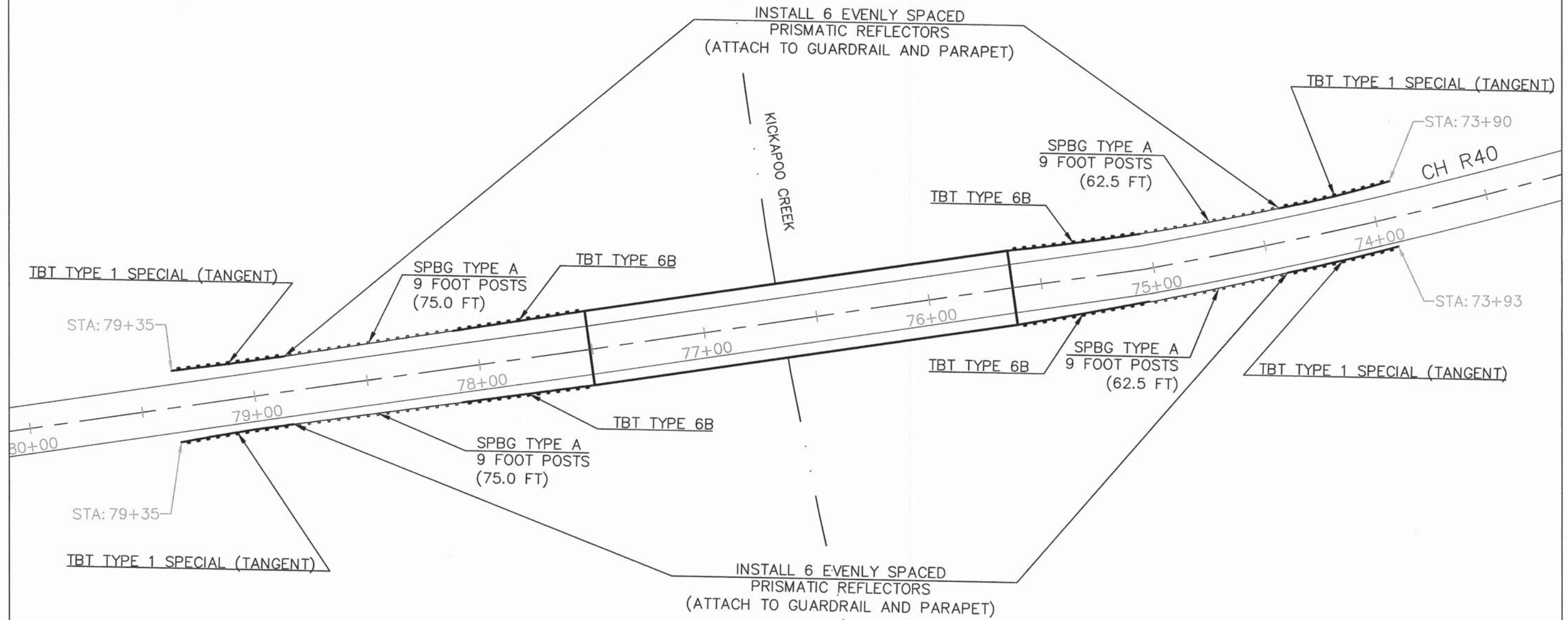


INSTALL 6 EVENLY SPACED  
PRISMATIC REFLECTORS  
GRADE EXISTING SHOULDER

SUBTOTAL - GRANGE HALL 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	425.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	525.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	6
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	525.0

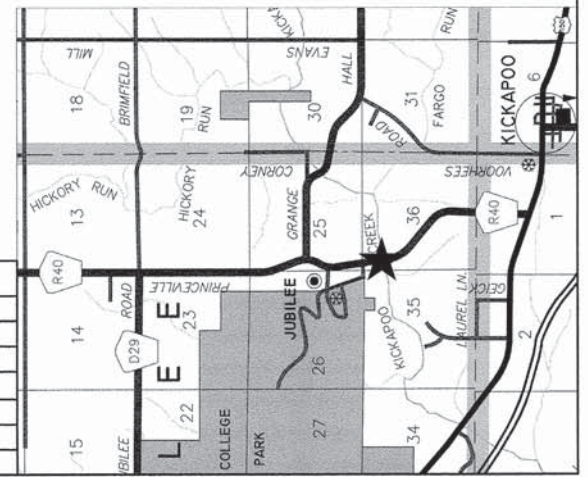


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	80
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(082)	
CONTRACT NUMBER: 89656				



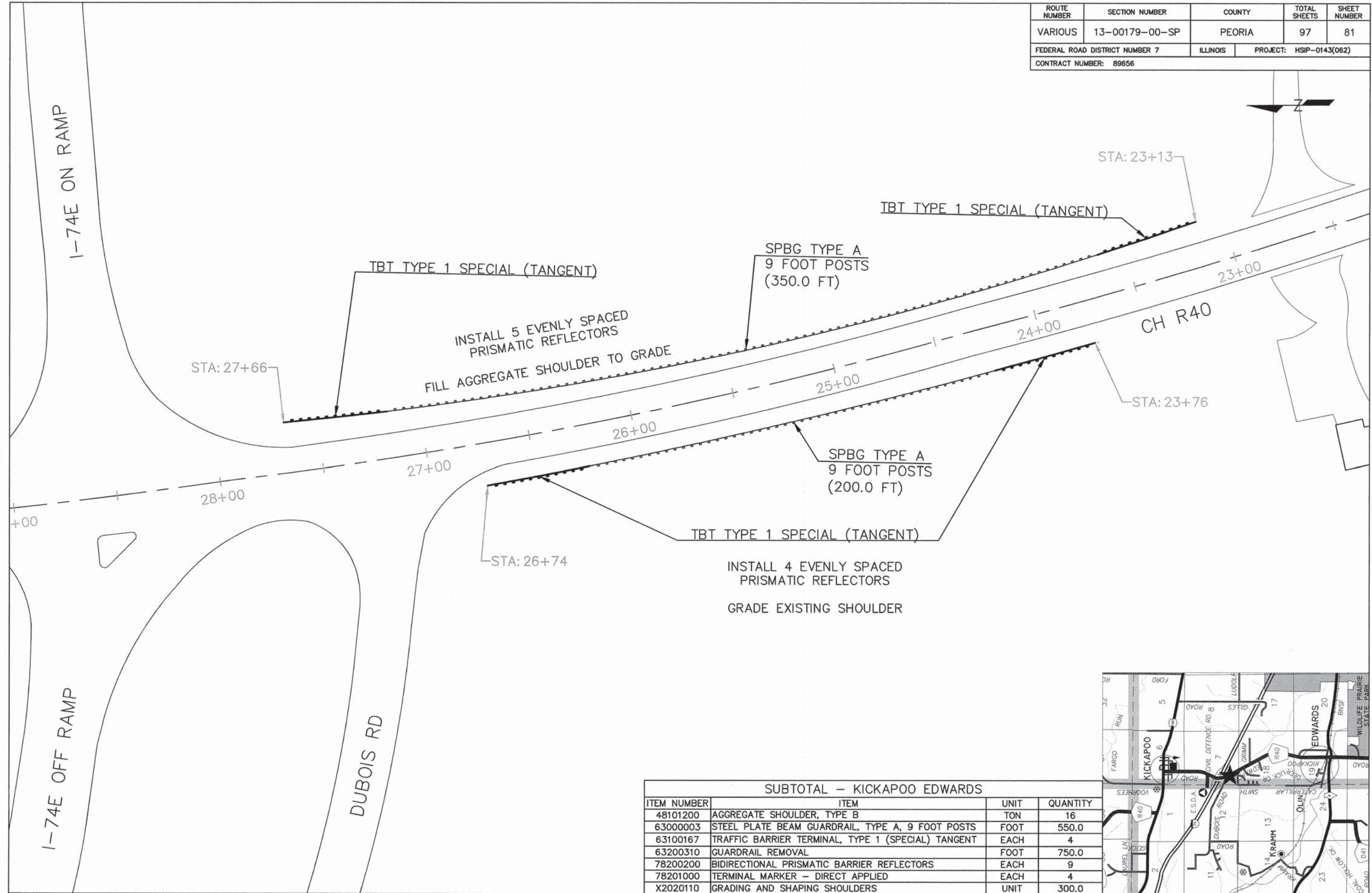
**SUBTOTAL - PRINCEVILLE JUBILEE 1**

ITEM NUMBER	ITEM	UNIT	QUANTITY
6300003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	275.0
63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	710.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	12
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

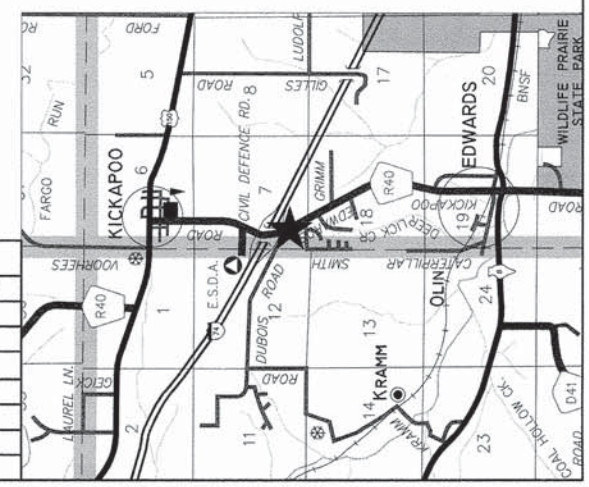




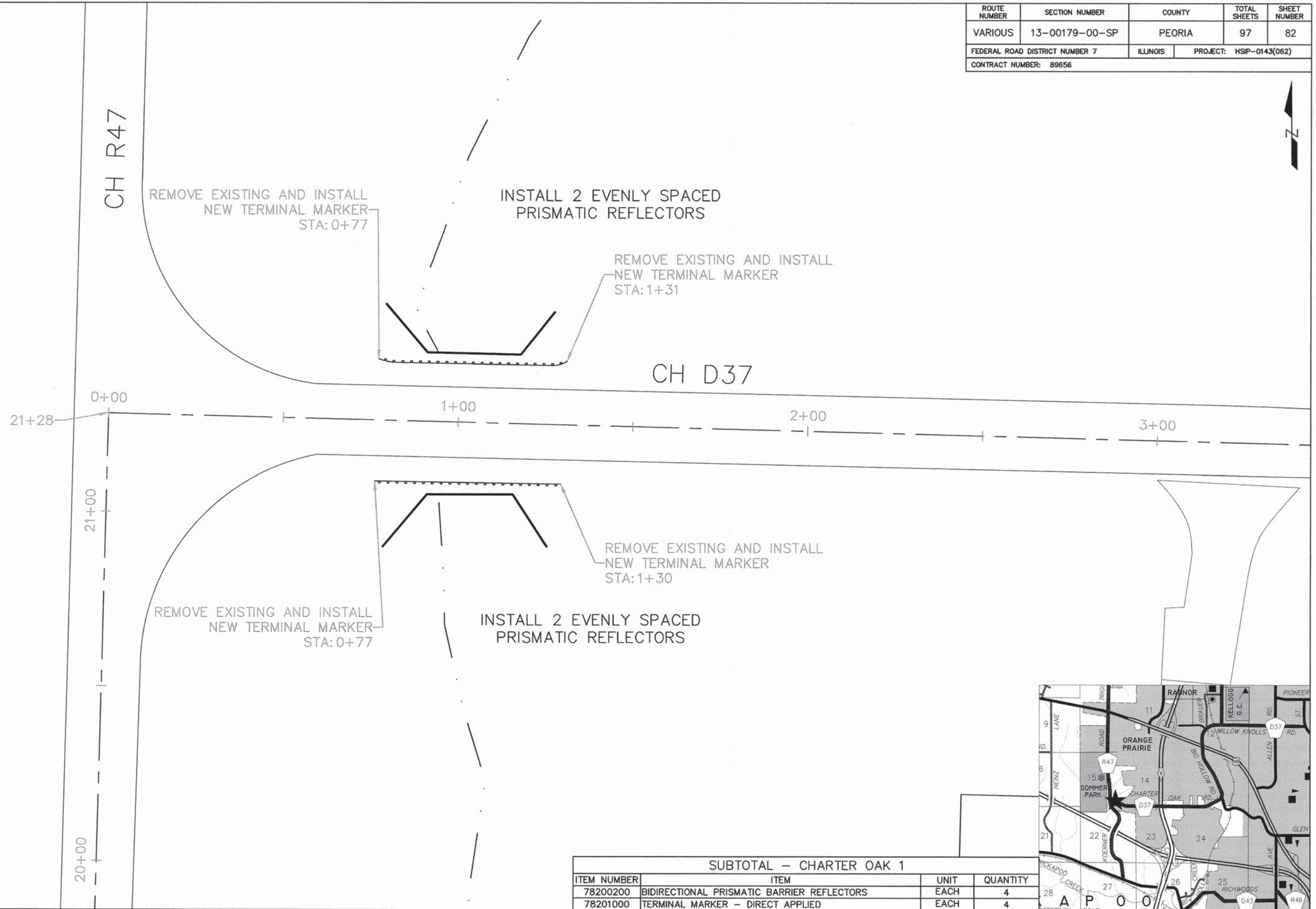
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	81
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



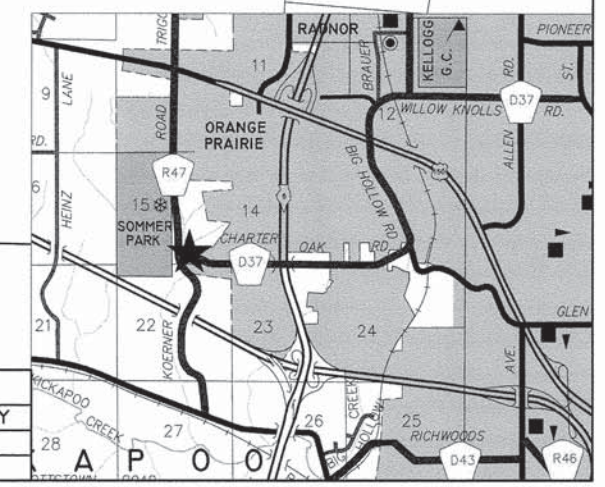
SUBTOTAL - KICKAPOO EDWARDS				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
48101200	AGGREGATE SHOULDER, TYPE B	TON	16	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	550.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	
63200310	GUARDRAIL REMOVAL	FOOT	750.0	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	300.0	



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	82
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

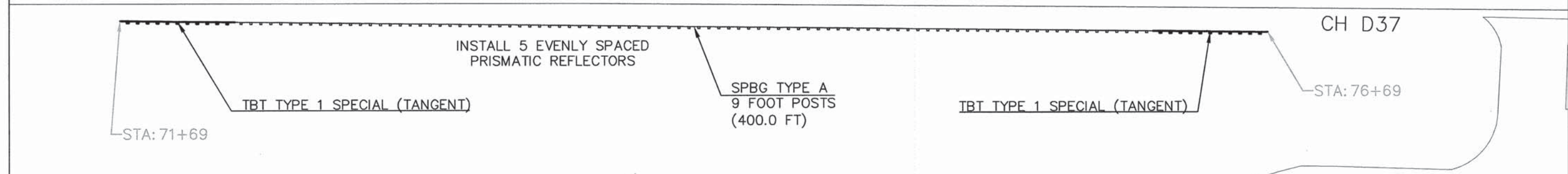
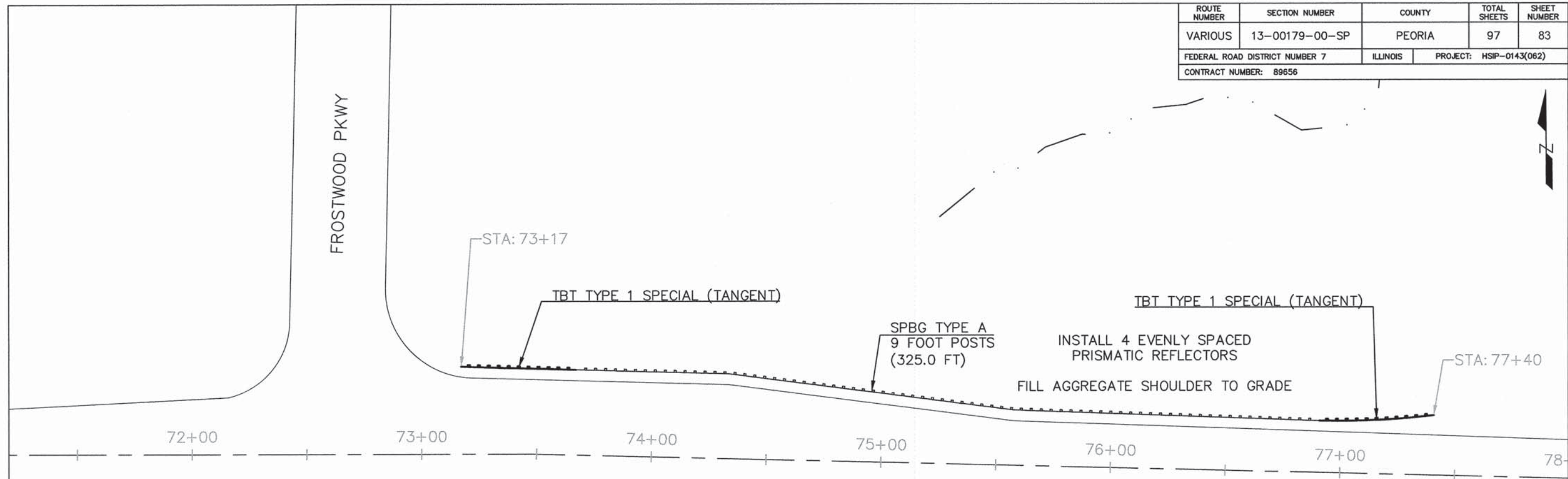


SUBTOTAL - CHARTER OAK 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



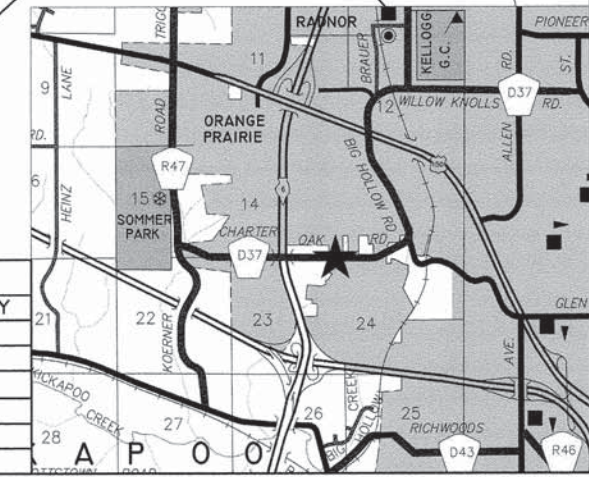


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	83
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

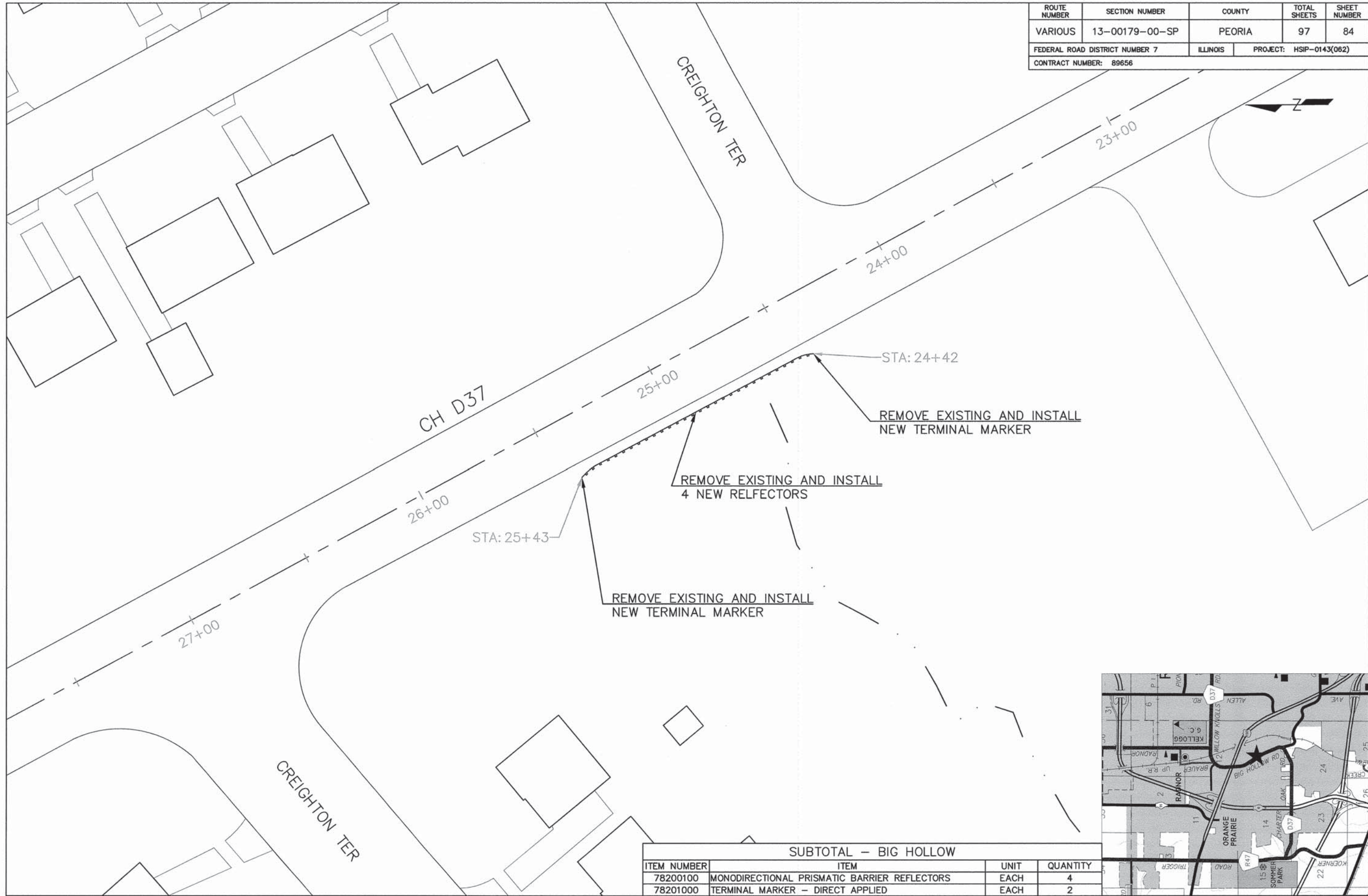


SUBTOTAL - CHARTER OAK 2

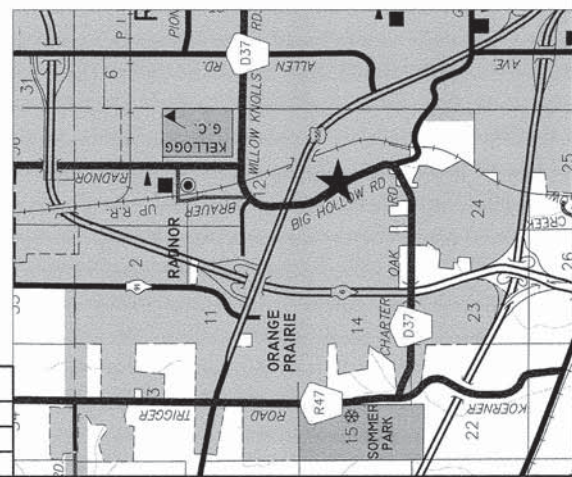
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDER, TYPE B	TON	10
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	725.0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	925.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	9
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	84
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

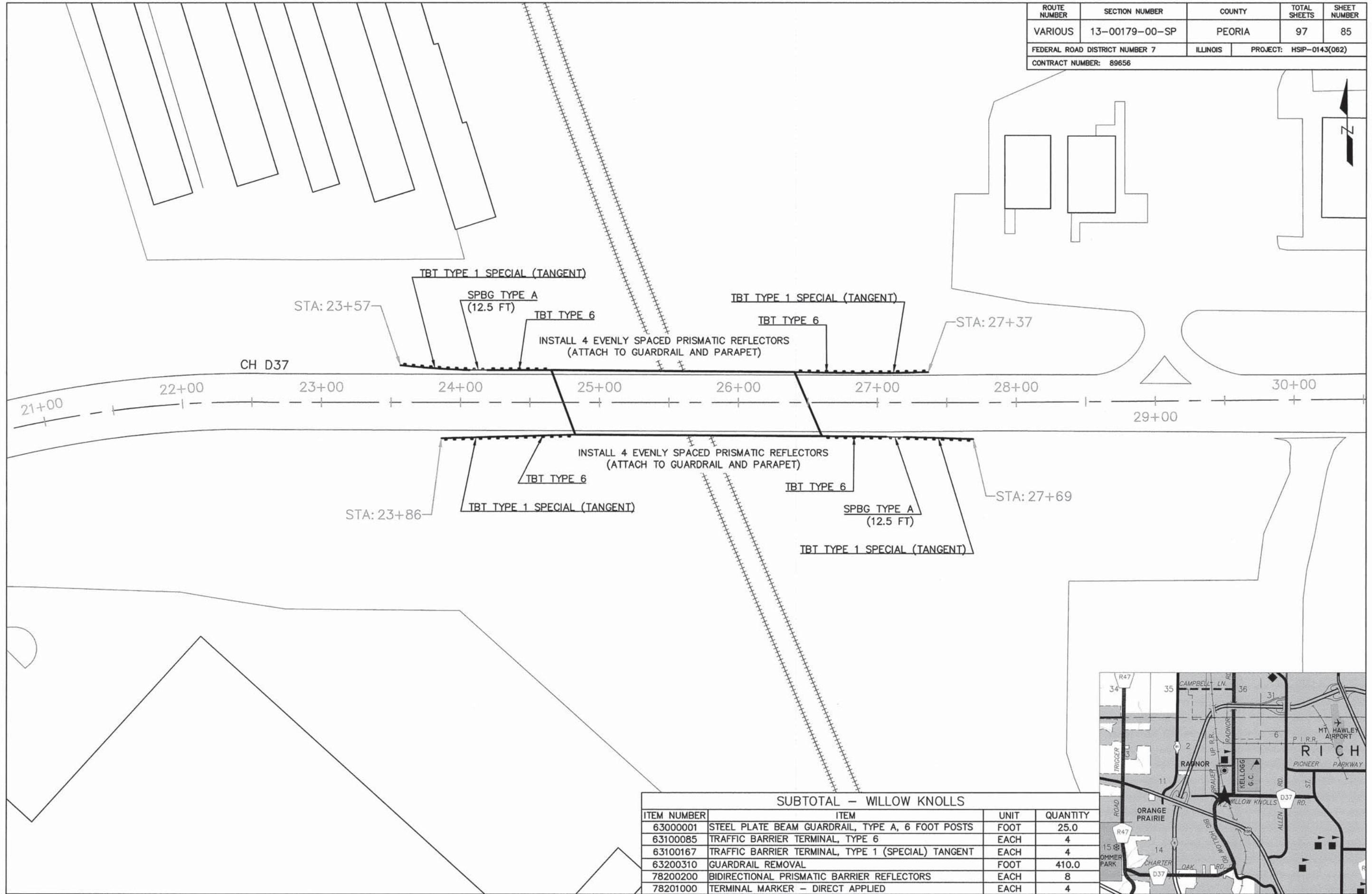


SUBTOTAL - BIG HOLLOW			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2



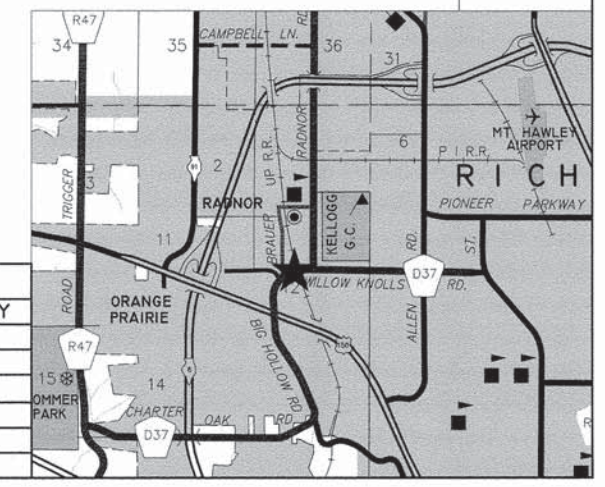


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	85
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



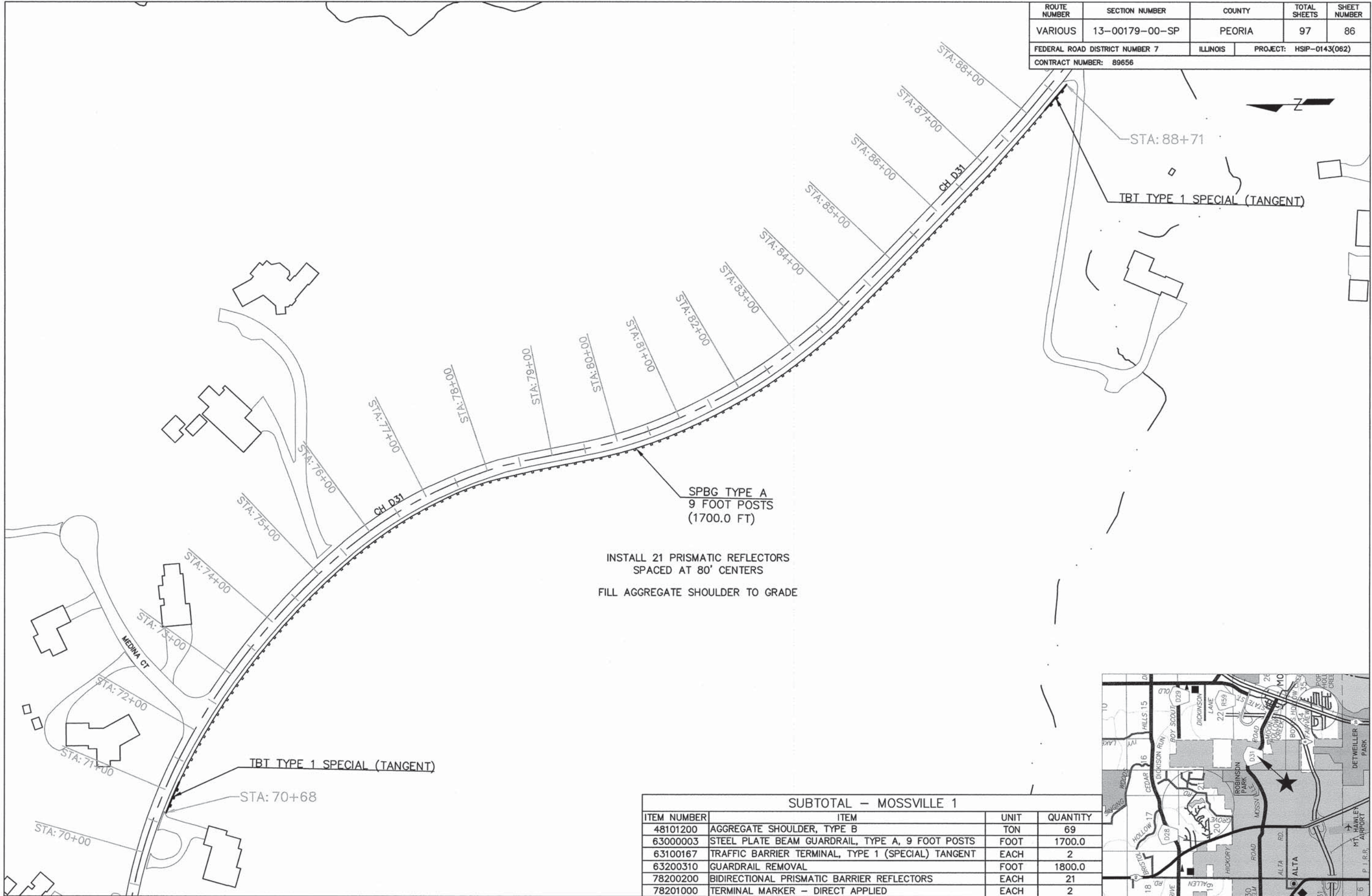
**SUBTOTAL - WILLOW KNOLLS**

ITEM NUMBER	ITEM	UNIT	QUANTITY
6300001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	25.0
6310085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	410.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4





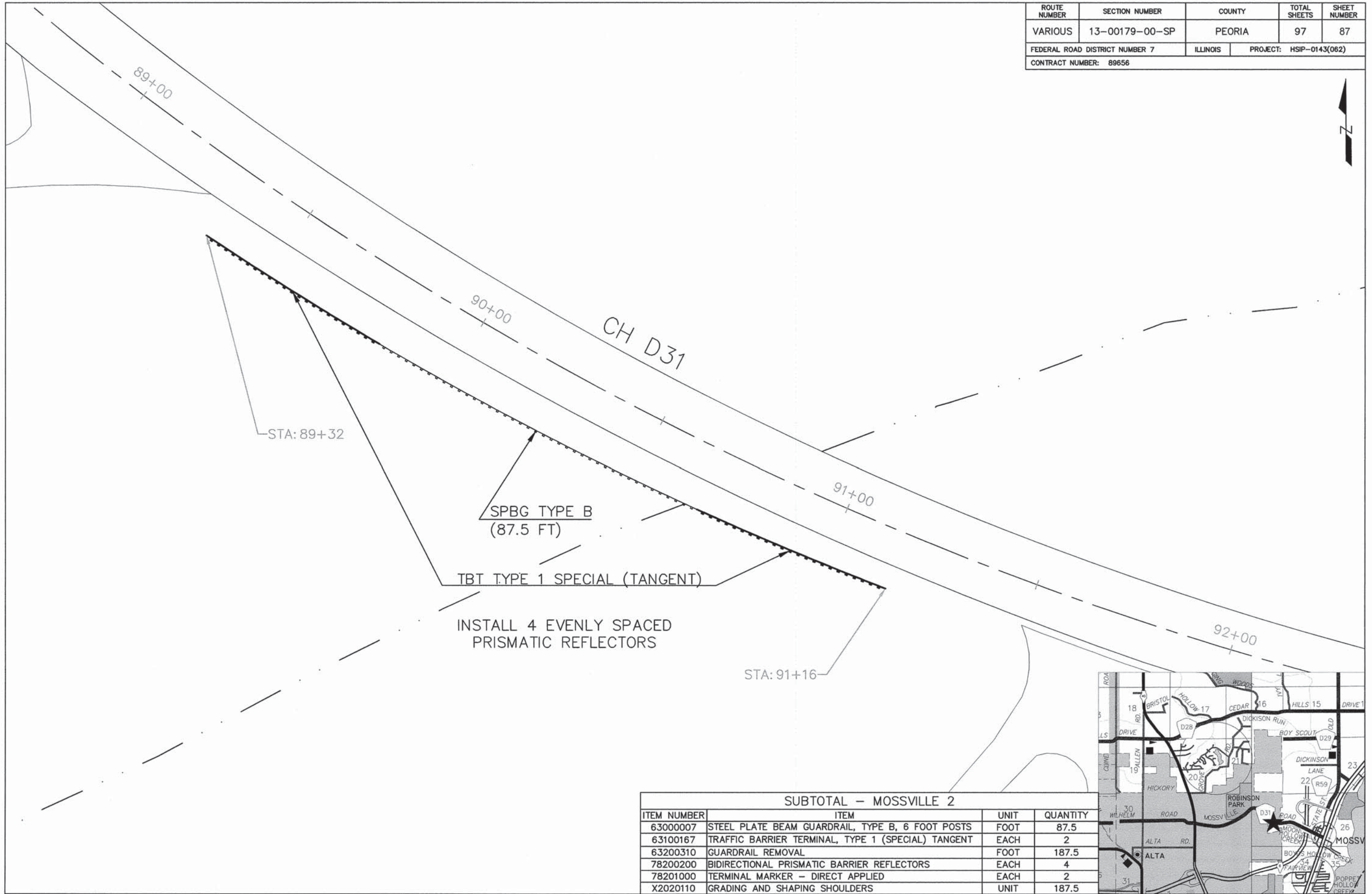
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	86
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - MOSSVILLE 1				
ITEM NUMBER	ITEM	UNIT	QUANTITY	
48101200	AGGREGATE SHOULDER, TYPE B	TON	69	
63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	1700.0	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	
63200310	GUARDRAIL REMOVAL	FOOT	1800.0	
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	21	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	

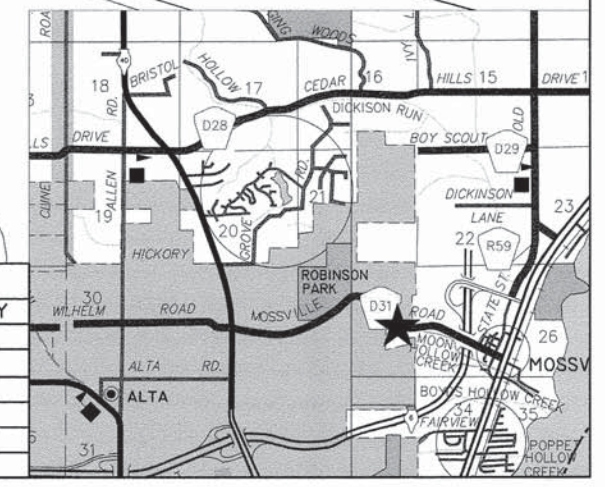


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	87
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				

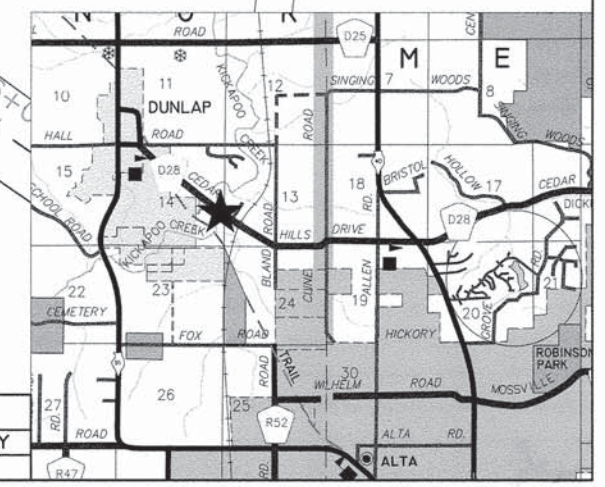
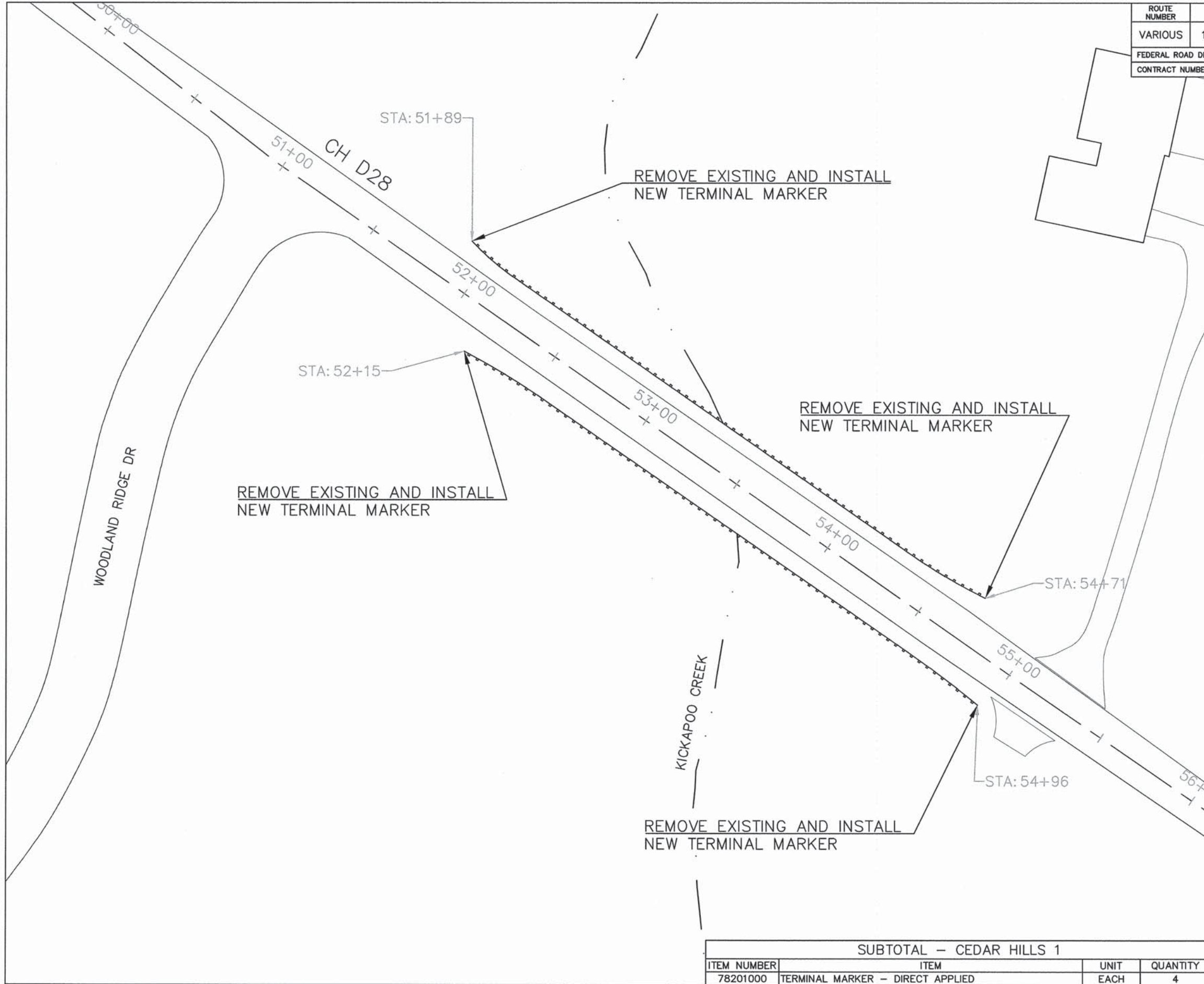


**SUBTOTAL - MOSSVILLE 2**

ITEM NUMBER	ITEM	UNIT	QUANTITY
6300007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	87.5
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2
63200310	GUARDRAIL REMOVAL	FOOT	187.5
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	187.5



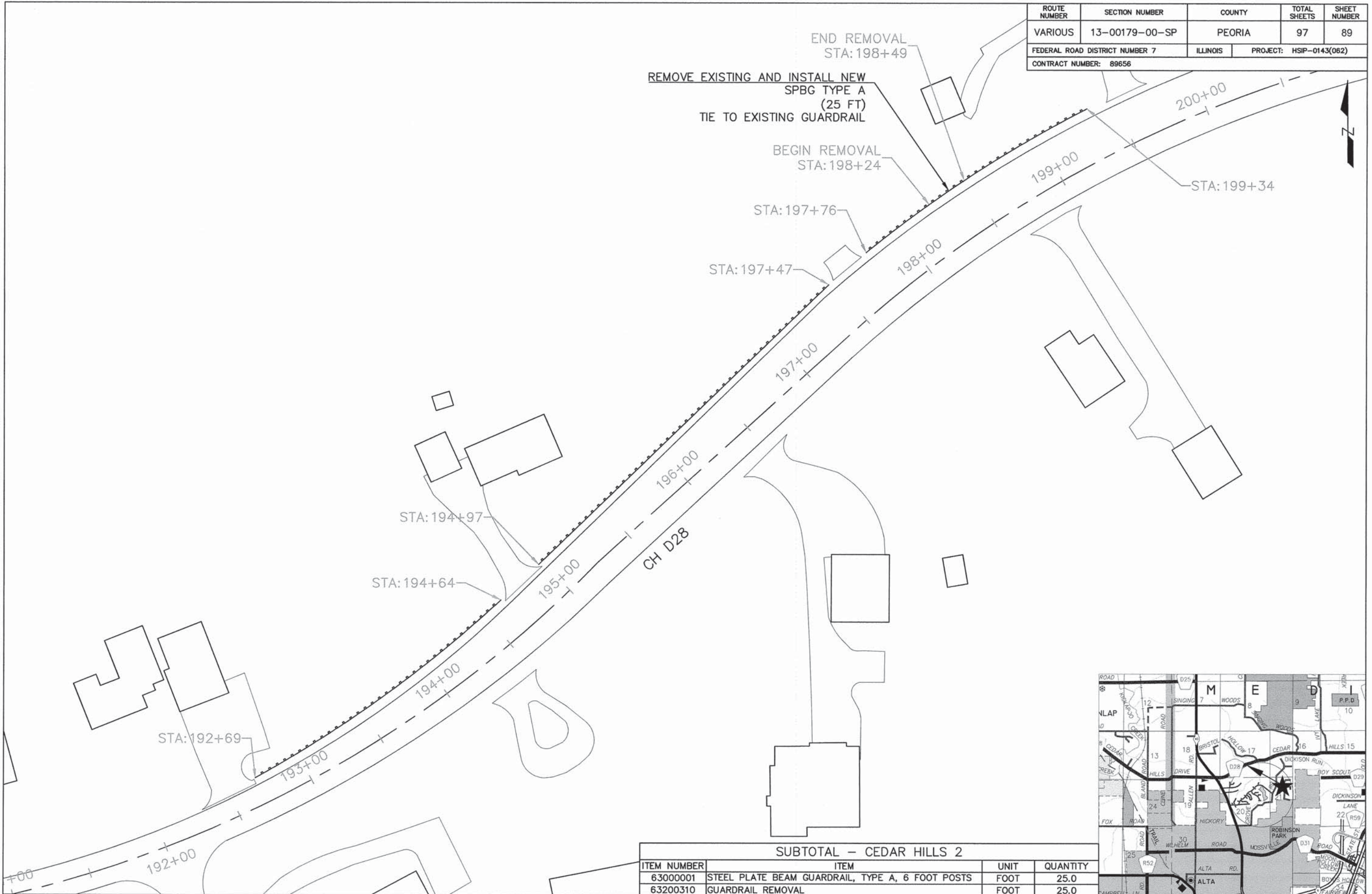
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	88
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



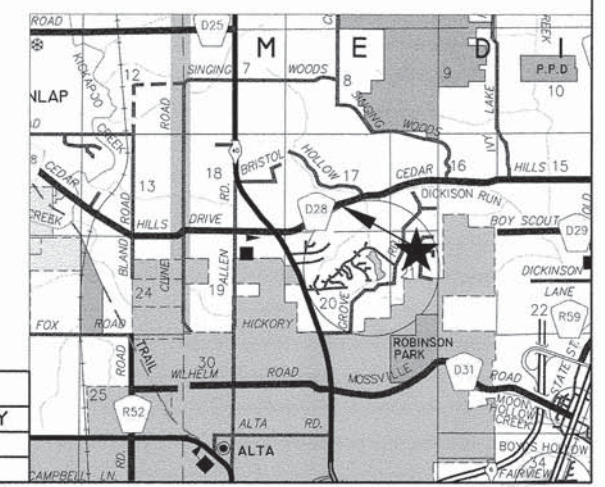
SUBTOTAL - CEDAR HILLS 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4



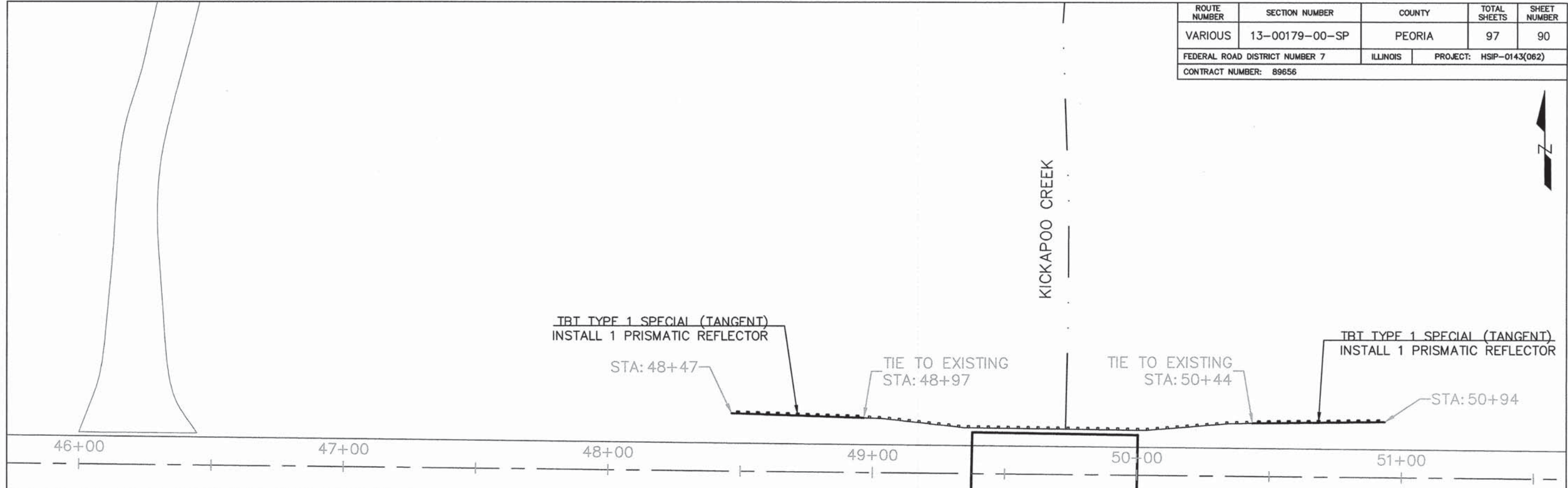
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VARIOUS	13-00179-00-SP	PEORIA	97	89
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



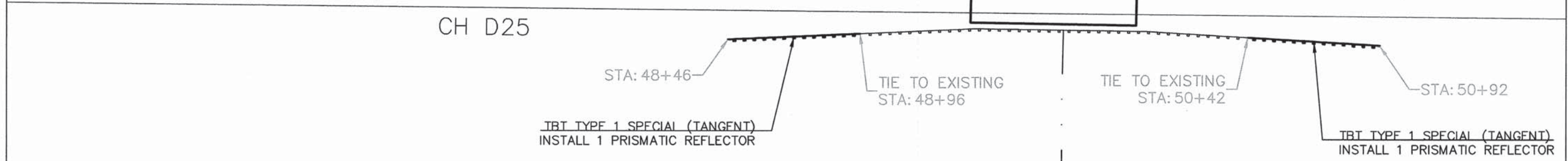
SUBTOTAL - CEDAR HILLS 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	25.0
63200310	GUARDRAIL REMOVAL	FOOT	25.0



ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	90
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



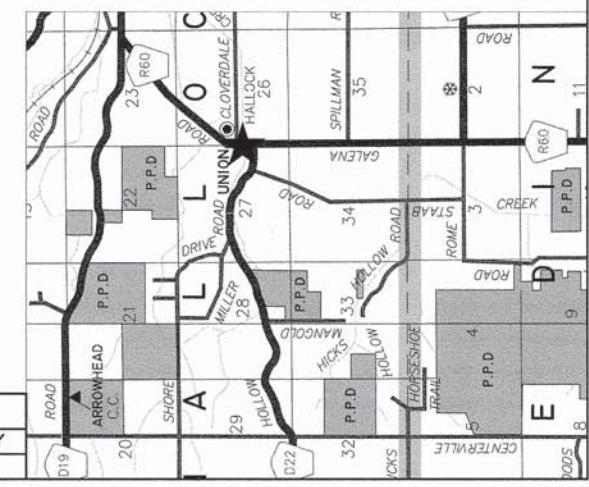
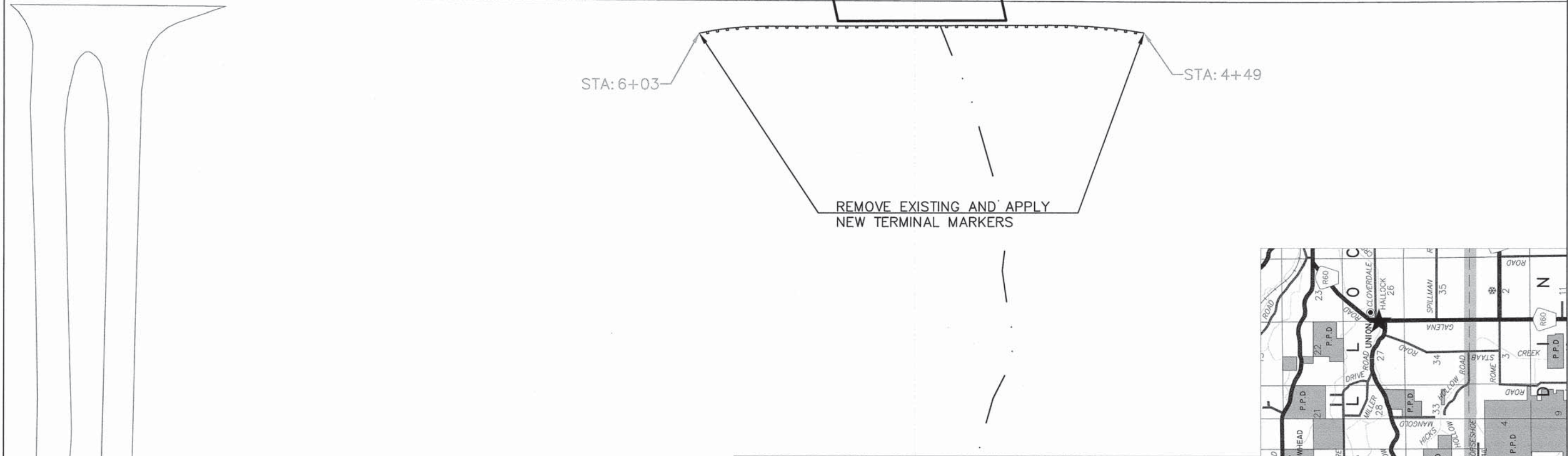
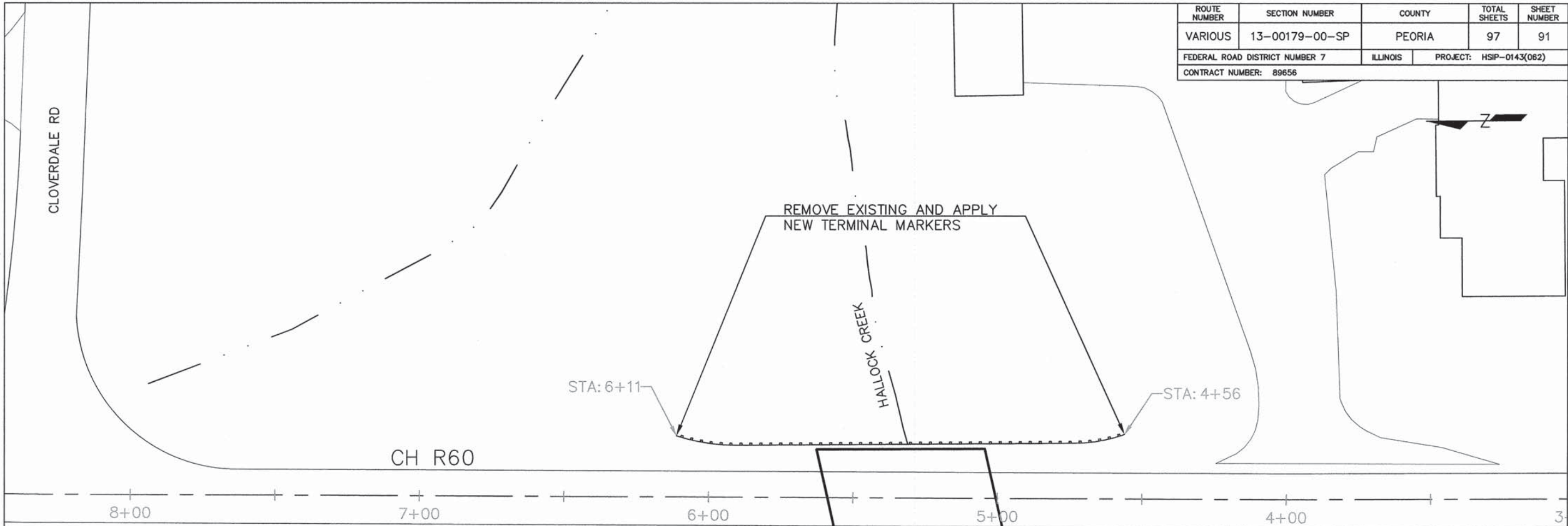
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SUBTOTAL - PARKS SCHOOL 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	200.0
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	4
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

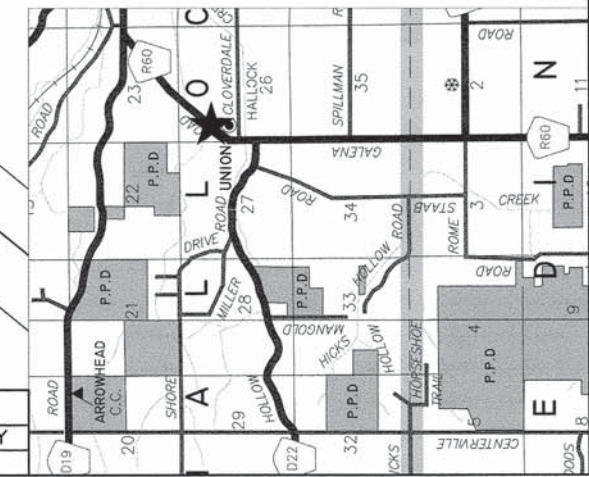
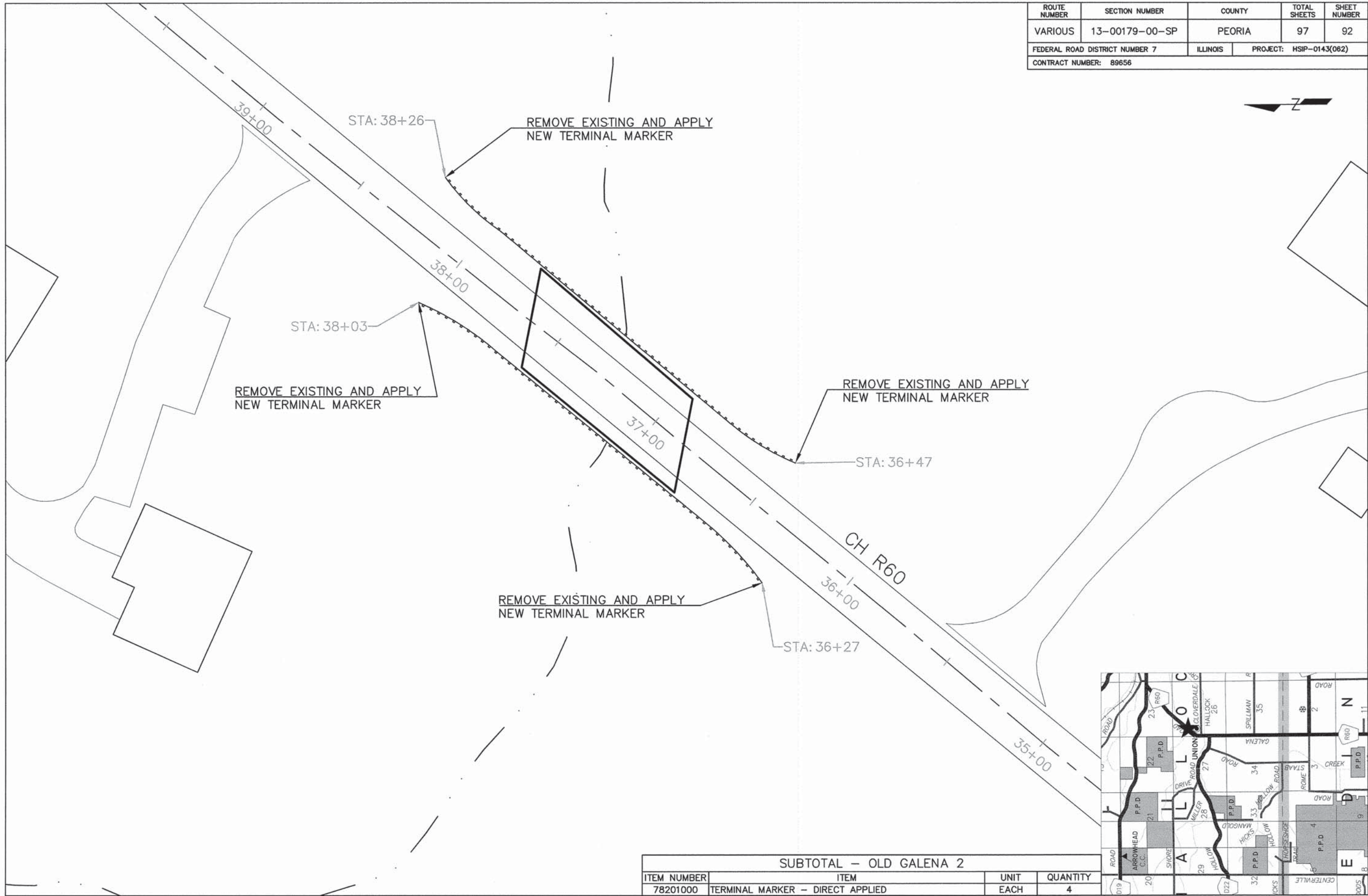
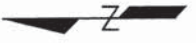


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	91
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - OLD GALENA 1			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

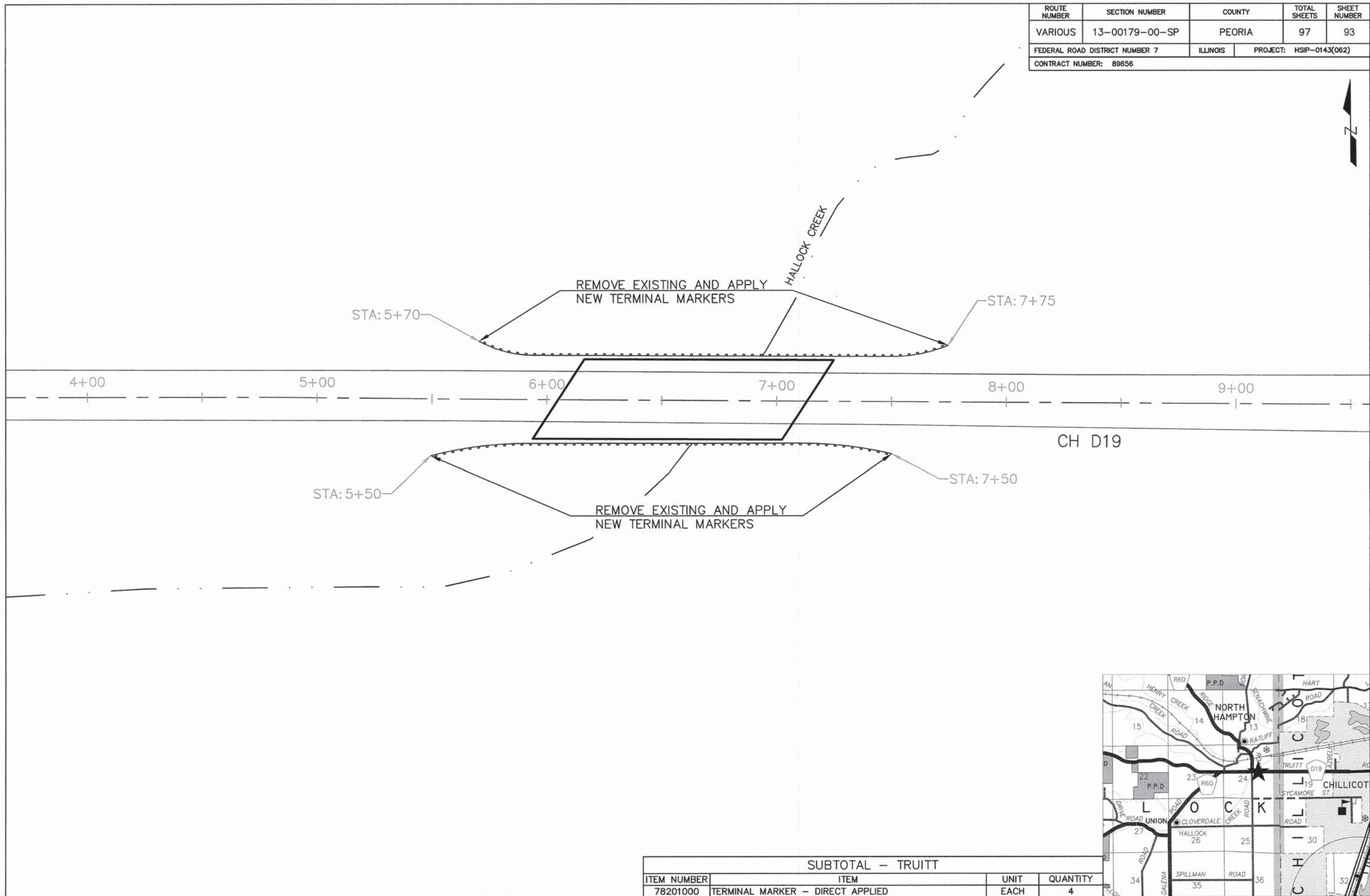
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	92
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - OLD GALENA 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

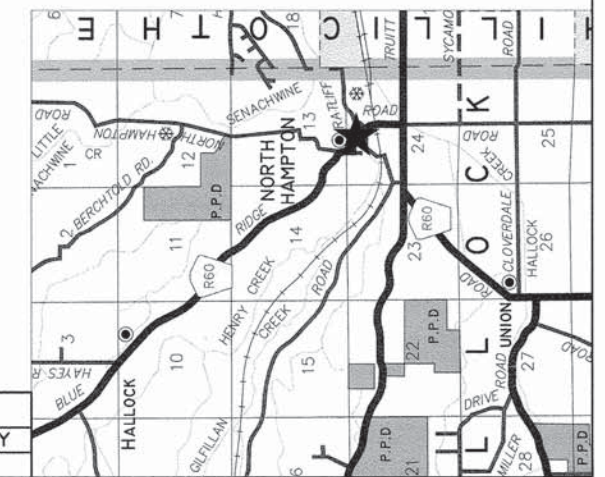
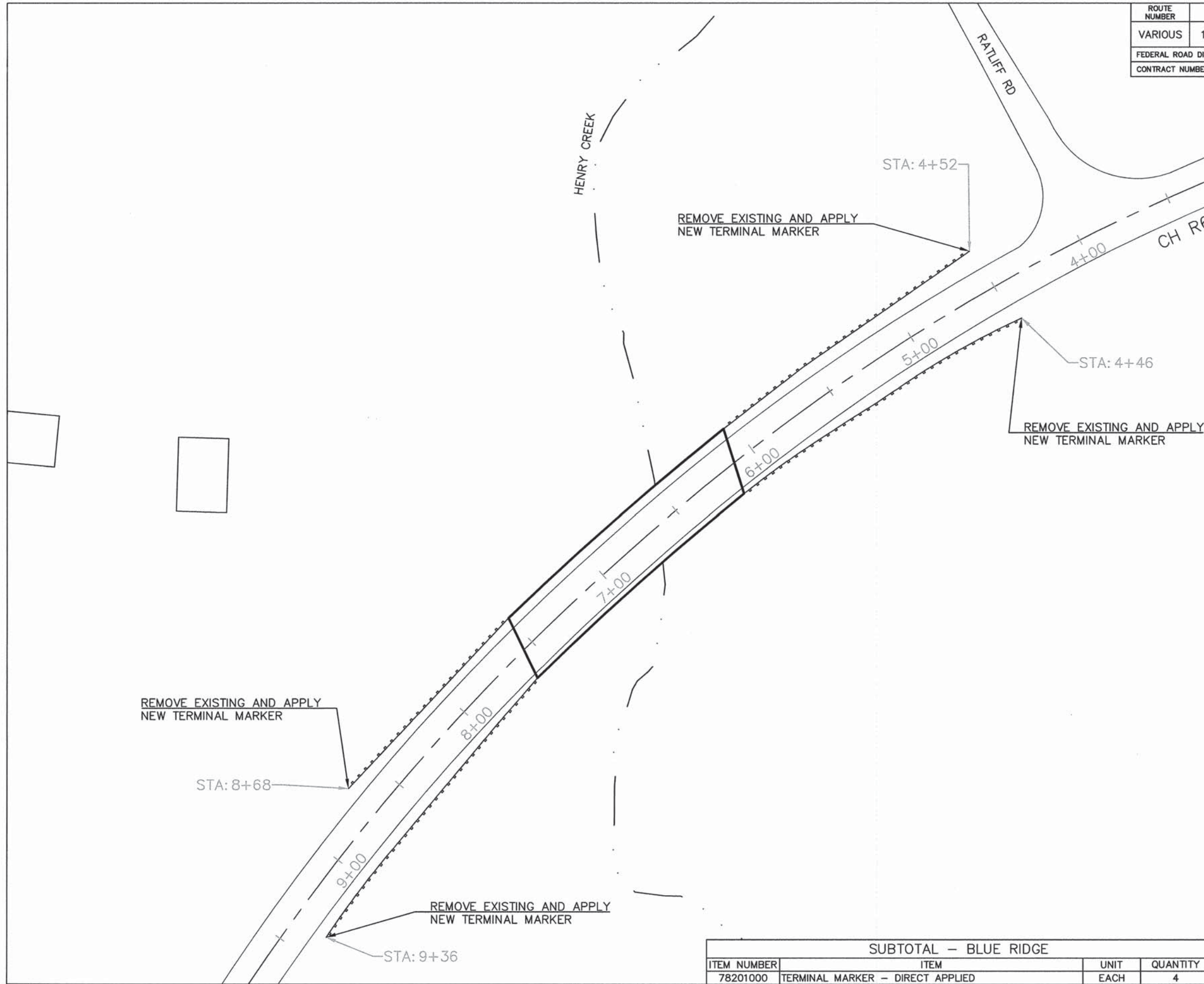


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	93
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - TRUITT			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

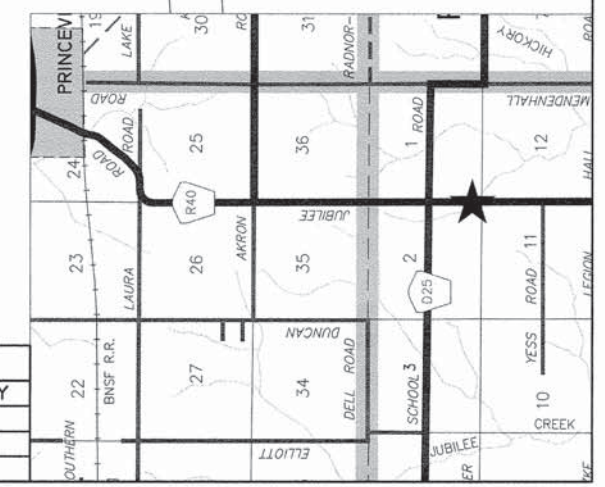
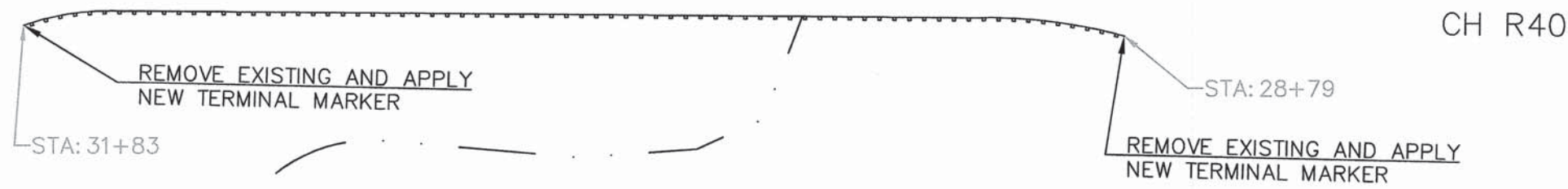
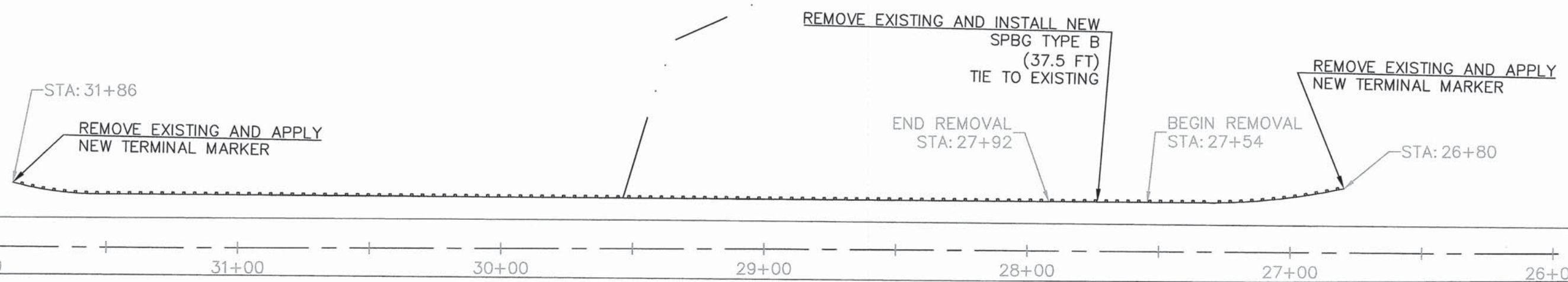
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	94
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - BLUE RIDGE			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

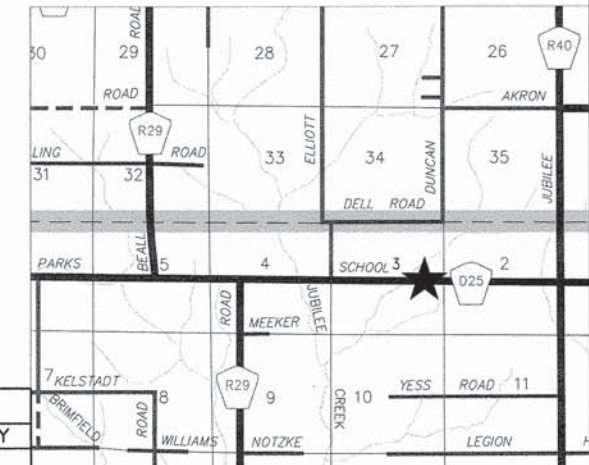
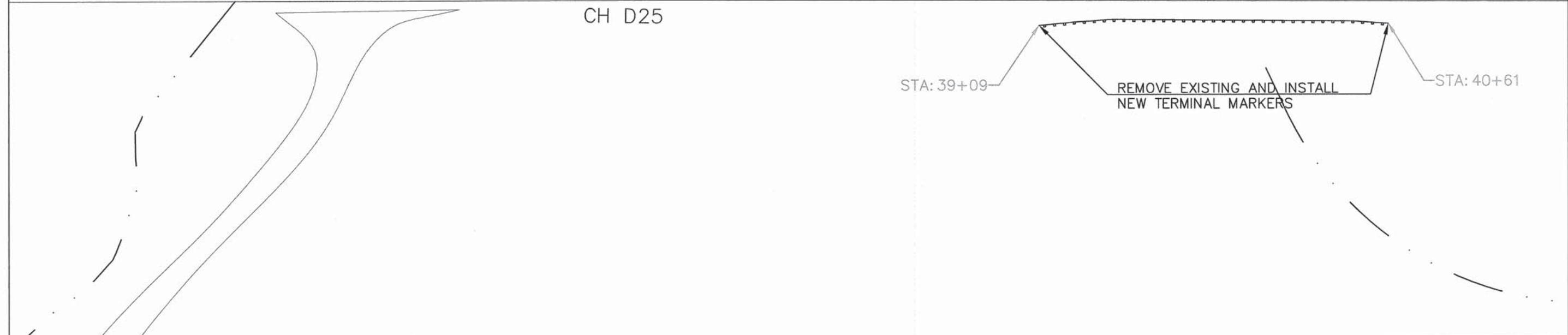
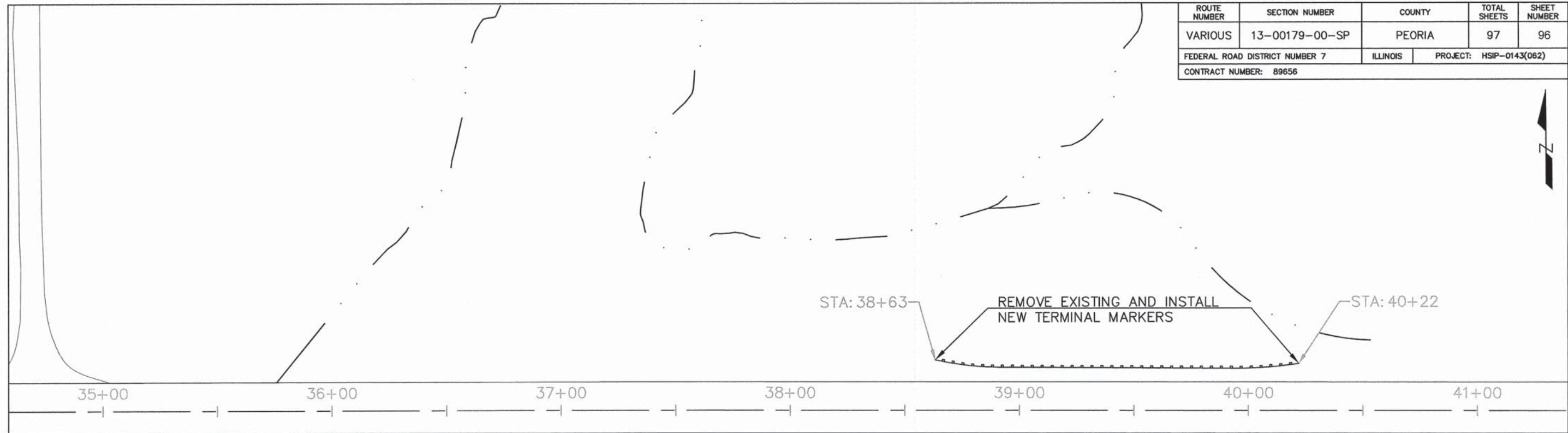


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	95
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - PRINCEVILLE JUBILEE 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
63000005	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	37.5
63200310	GUARDRAIL REMOVAL	FOOT	37.5
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

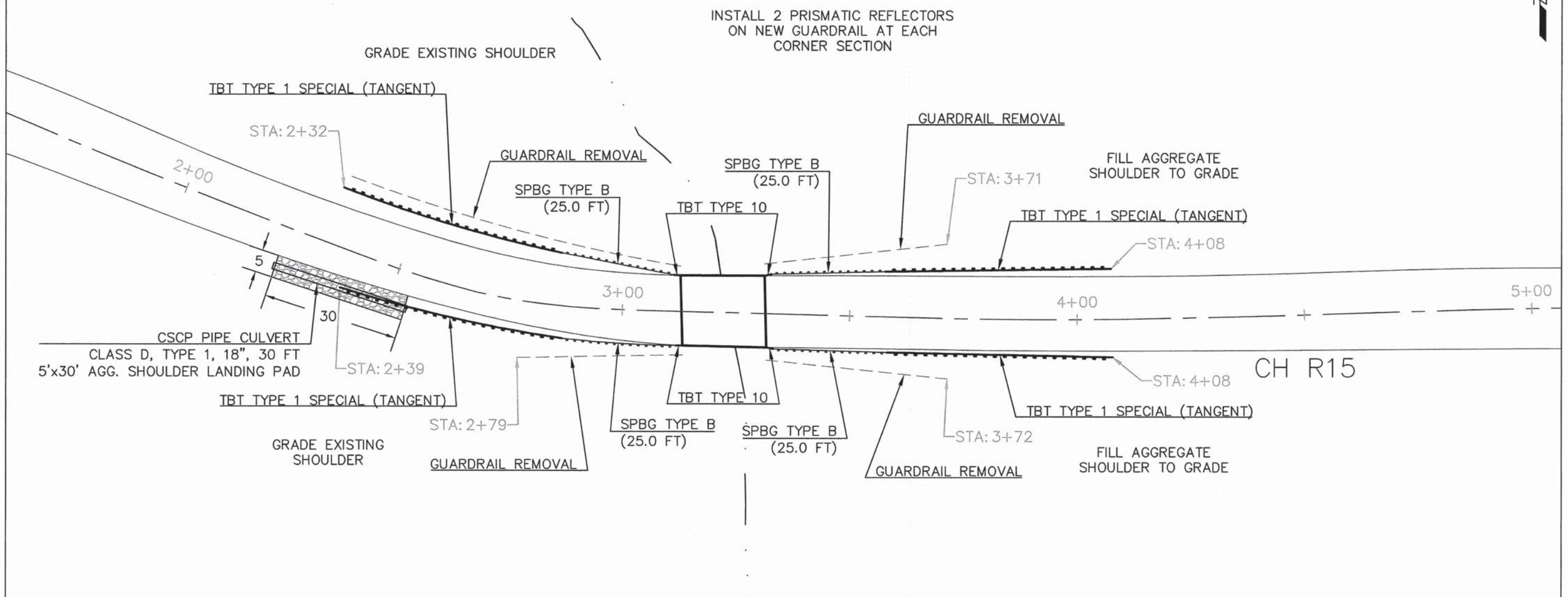
ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	96
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSIP-0143(062)	
CONTRACT NUMBER: 89656				



SUBTOTAL - PARKS SCHOOL 2			
ITEM NUMBER	ITEM	UNIT	QUANTITY
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4

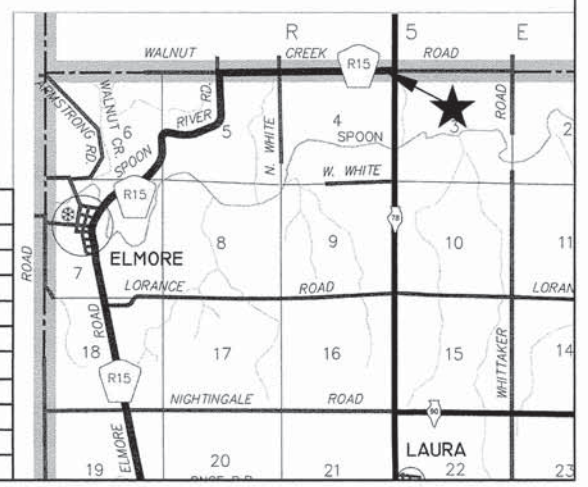


ROUTE NUMBER	SECTION NUMBER	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	13-00179-00-SP	PEORIA	97	97
FEDERAL ROAD DISTRICT NUMBER 7		ILLINOIS	PROJECT: HSP-0143(062)	
CONTRACT NUMBER: 89656				



**SUBTOTAL - WALNUT CREEK**

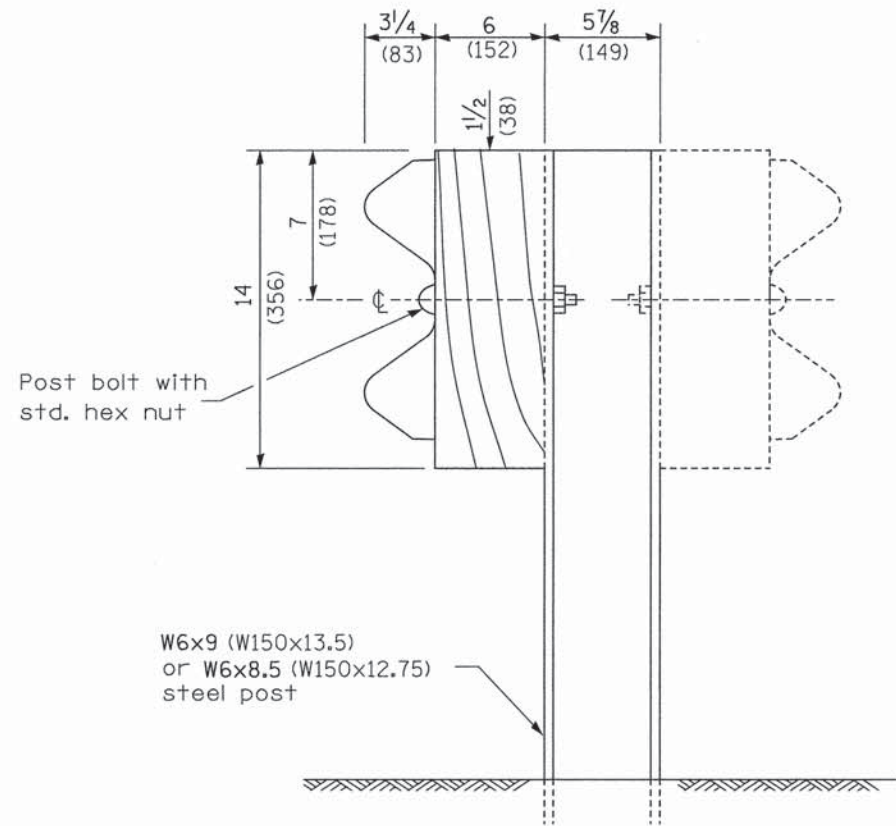
ITEM NUMBER	ITEM	UNIT	QUANTITY
48101200	AGGREGATE SHOULDER, TYPE B	TON	9
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	30
63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	100.0
63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	191.6
78200200	BIDIRECTIONAL PRISMATIC BARRIER REFLECTORS	EACH	8
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	153.0



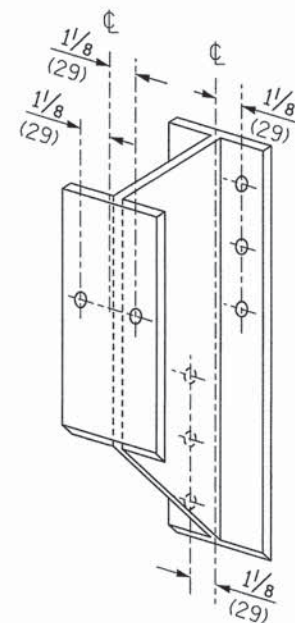




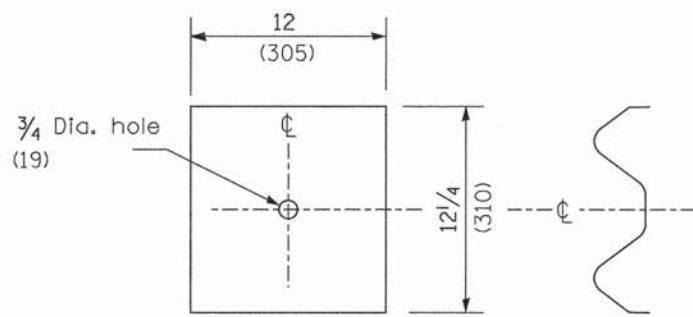




**STEEL POST CONSTRUCTION**



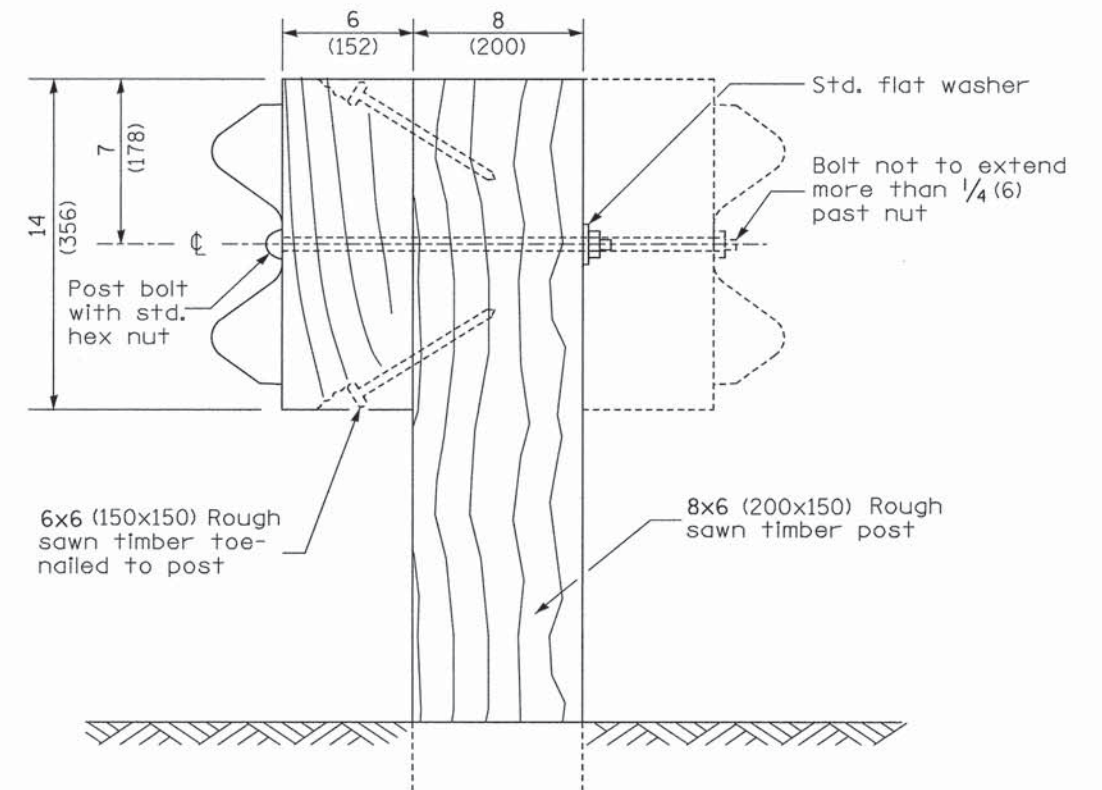
**STEEL BLOCK-OUT DETAIL**



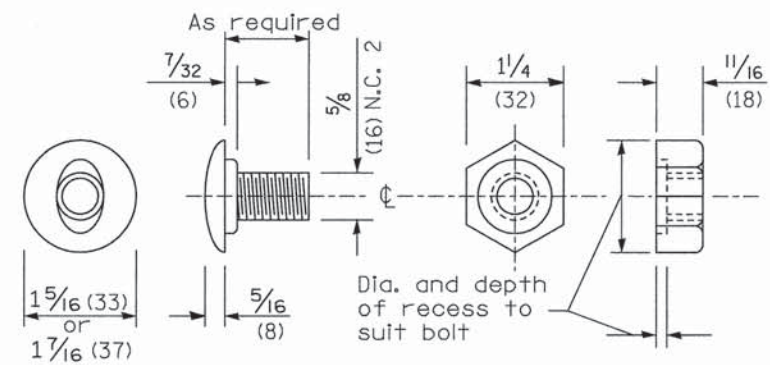
NOTE

Plate A shall be placed between rail element and block-out at non-splice mounting points only when steel block-outs are used.

**PLATE A**



**WOOD POST CONSTRUCTION**



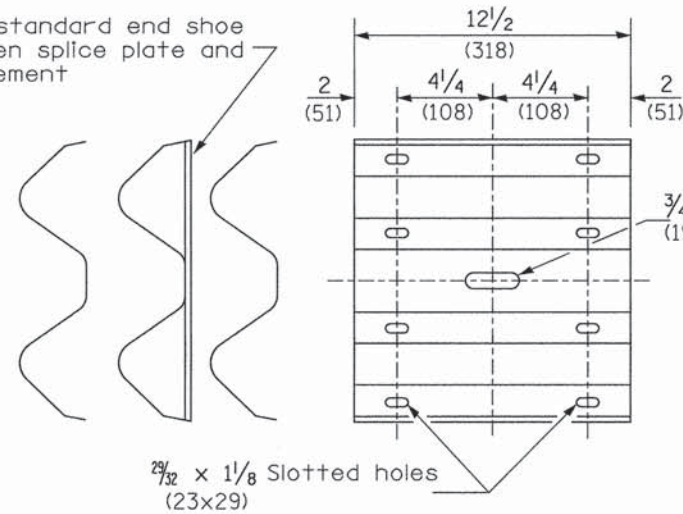
**POST OR SPLICE BOLT & NUT**

All dimensions are in inches (millimeters) unless otherwise noted.

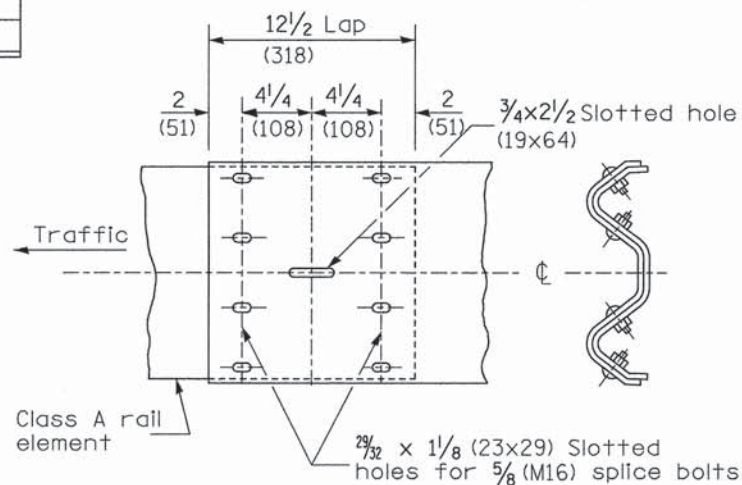
				<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75 FOOT POSTS</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
						NOT TO SCALE				SHT. 2 OF 4 CADD STD. 630011-D4		CONTRACT NO.		99
										FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



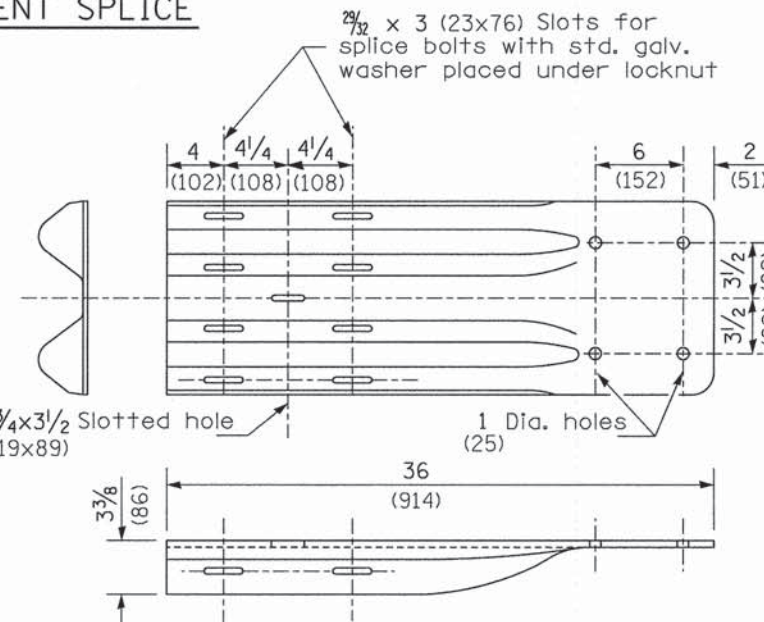
Place standard end shoe between splice plate and rail element



**SPLICE PLATE**



**RAIL ELEMENT SPLICE**



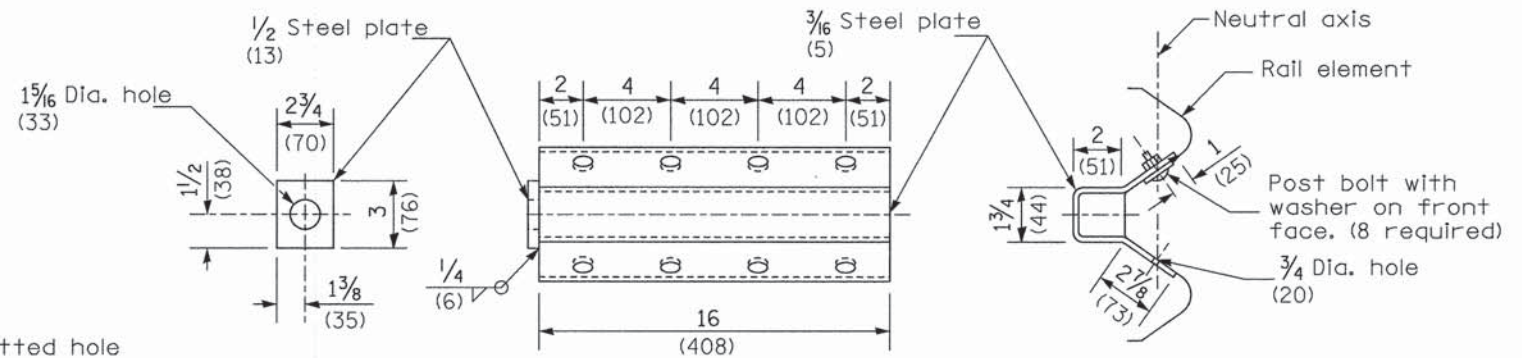
NOTE

When end shoe is attached to a bridge parapet which has an expansion joint, the bolts shall be provided with a locknut or double nut and shall be tightened only to a point that will allow guardrail movement.

The standard end shoe shall be attached to the concrete with pre-drilled or self-drilling anchor bolts. The anchor cone shall be set flush with the surface of the concrete.

Externally threaded studs protruding from the surface of the concrete will not be permitted.

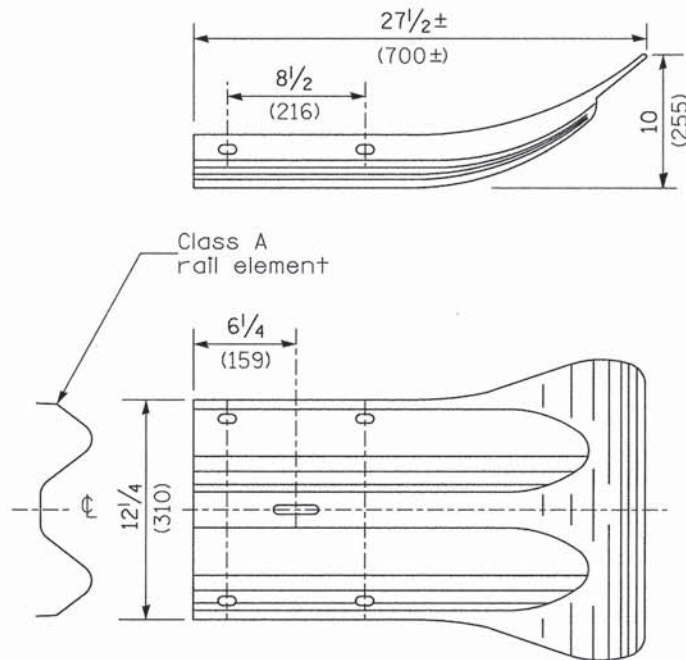
**END SHOE**



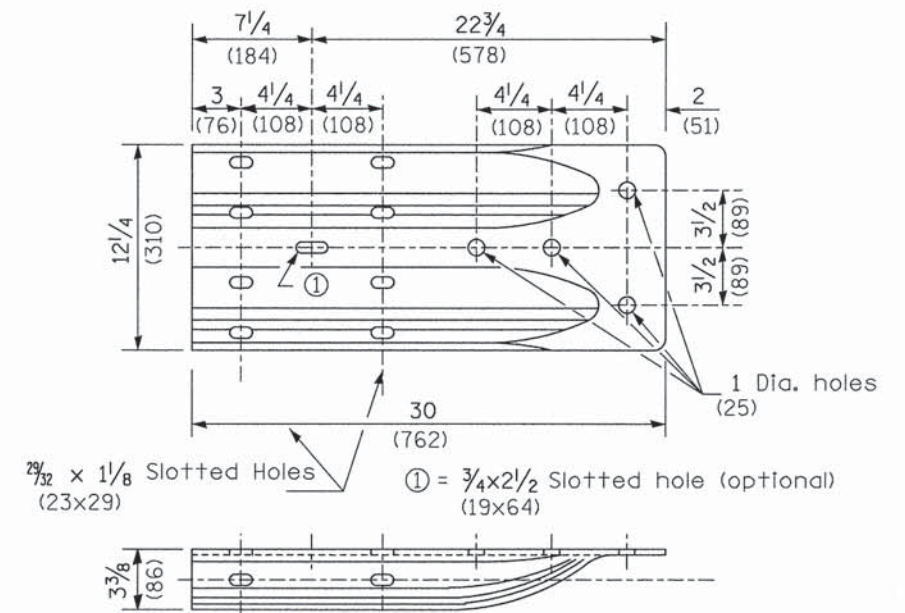
NOTE

Anchor plate T shall be used to attach cable assembly to guardrail when required on traffic barrier terminals.

**ANCHOR PLATE T DETAILS**



**END SECTION**

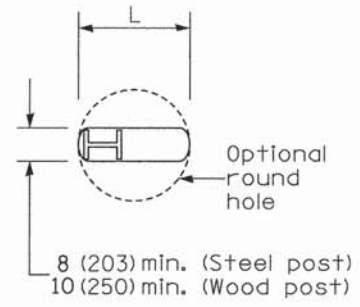


**ALTERNATE END SHOE**

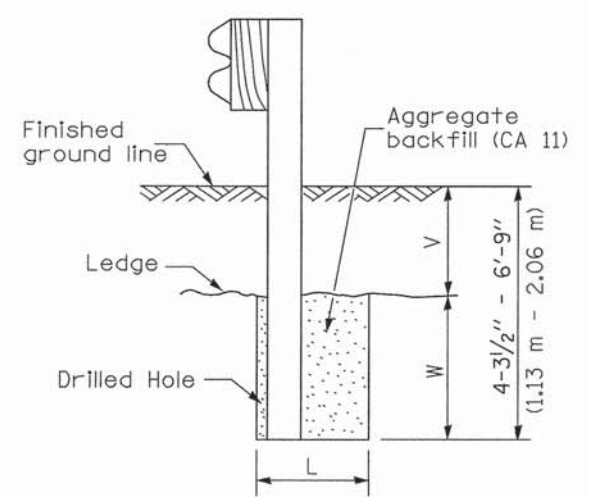
All dimensions are in inches (millimeters) unless otherwise noted.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75 FOOT POSTS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO. 100
NOT TO SCALE				SHT. 3 OF 4 CADD STD. 630011-D4				CONTRACT NO.				
								FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		





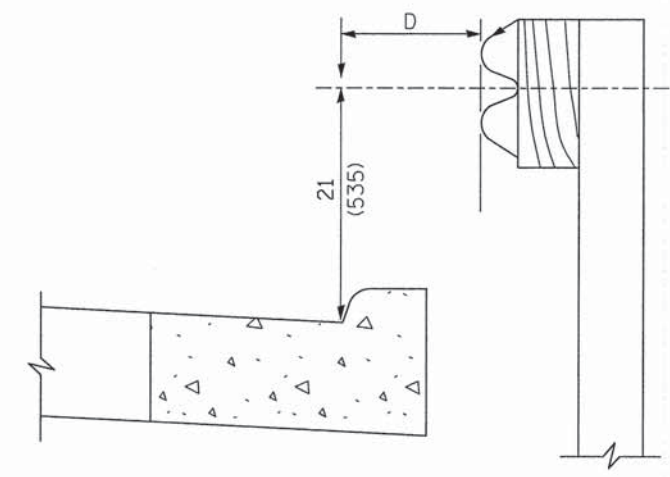
PLAN



Note:  
Ledge line is top of rock ledge or hard slag fill.

ELEVATION

FOOTING FOR POST WHEN IMPERVIOUS MATERIAL IS ENCOUNTERED

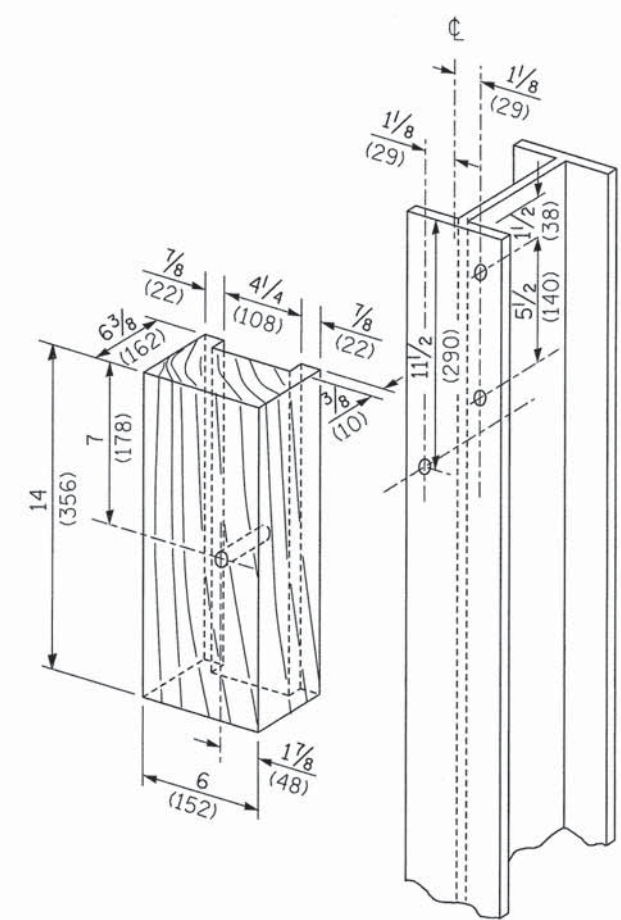


Note:  
If it is necessary for D to be more than 12 (300) and less than 10'-0" (3.0 m) type M-2 (M-5) curb and gutter (Std. 606001) shall be used in front of and in advance of the guardrail.

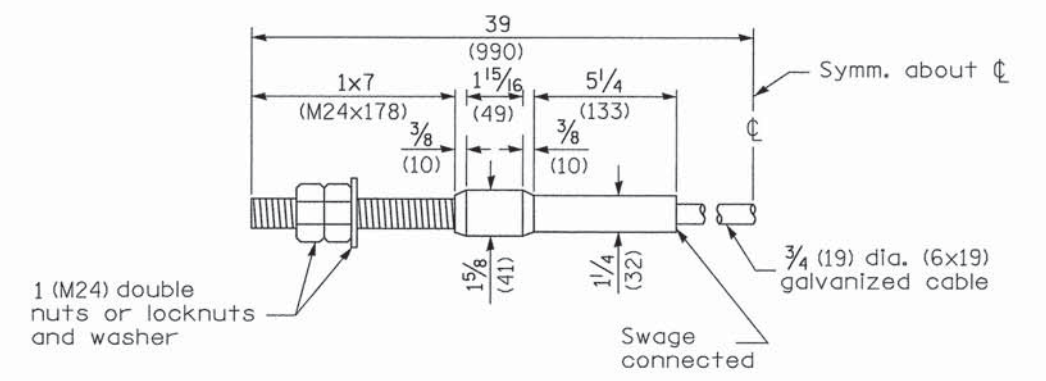
GUARDRAIL PLACED BEHIND CURB

(D = 0 desirable to 12 (300) maximum)

V	W	L	
		Steel Post	Wood Post
0 - 18 (0 - 460)	24 (610)	21 (530)	23 (580)
>18 - 41.5 (>460 - 825)	12 (305)	8 (203)	10 (250)
>41.5 - 53.5 (>825 - 1.13 m)	12 - 0 (305 - 0)	8 (203)	10 (250)



WOOD BLOCK-OUT AND STEEL POST DETAILS



CABLE ASSEMBLY

(18,100 kg (40,000 lbs.) min. breaking strength)  
Tighten to taut tension.

All dimensions are in inches (millimeters) unless otherwise noted.