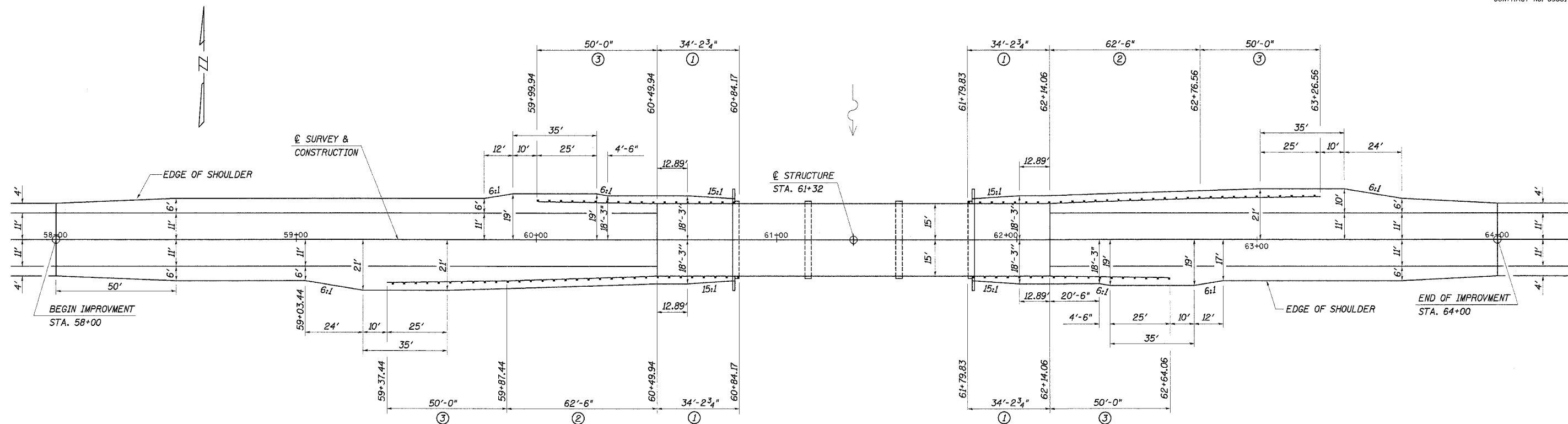


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 467 C.H. 5	03-00027 -11-BR	TAZEWELL	24	4
		ILLINOIS	PROJ. BRS-467(104)	

CONTRACT NO. 89361



**SHOULDER TRANSITION PLAN**

**GUARDRAIL REMOVAL**

LT. & RT. STA. 60+27 TO LT. & RT. STA. 61+19 = 184.0 FOOT  
 LT. & RT. STA. 61+45 TO LT. & RT. STA. 62+36 = 182.0  
 TOTAL = 366.0 FOOT

**TRAFFIC BARRIER TERMINAL, TYPE 6A**

15'-0" LT. & RT. STA. 60+49.94 TO 15'-0" LT. & RT. STA. 60+84.17 = 2 EACH  
 15'-0" LT. & RT. STA. 61+79.83 TO 15'-0" LT. & RT. STA. 62+14.06 = 2  
 TOTAL = 4 EACH

**STEEL PLATE BEAM GUARDRAIL, TYPE A**

17'-0" RT. STA. 59+87.44 TO 15'-0" RT. STA. 60+49.94 = 62.5 FOOT  
 15'-0" LT. STA. 62+14.06 TO 17'-0" LT. STA. 62+76.56 = 62.5  
 TOTAL = 125.0 FOOT

**TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)**

18'-0" RT. STA. 59+37.44 TO 17'-0" RT. STA. 59+87.44 = 1 EACH  
 16'-0" LT. STA. 59+99.94 TO 15'-0" LT. STA. 60+49.94 = 1  
 15'-0" RT. STA. 62+14.06 TO 16'-0" RT. STA. 62+64.06 = 1  
 17'-0" LT. STA. 62+76.56 TO 18'-0" LT. STA. 63+26.56 = 1  
 TOTAL = 4 EACH

**LEGEND**

NOTE: ALL DIMENSIONS REFER TO FRONT FACE OF PROPOSED RAILING.

- ① TRAFFIC BARRIER TERMINAL, TYPE 6A
- ② STEEL PLATE BEAM GUARDRAIL, TYPE A
- ③ TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)

**SHOULDER WIDENING AND  
 GUARDRAIL DETAILS**  
 SECTION 03-00027-11-BR  
 COUNTY HIGHWAY 5  
 TAZEWELL COUNTY  
 STA. 61+32

4440 ASH GROVE  
 SPRINGFIELD, IL 62711  
 (217) 793-8600  
 oasinc@tamvid.com

**OZYURT AND STONE, INC.**  
 CONSULTING ENGINEERS

JOB NO.: 0313  
 FILE: SHLDR.DGN  
 DATE: 12-30-04