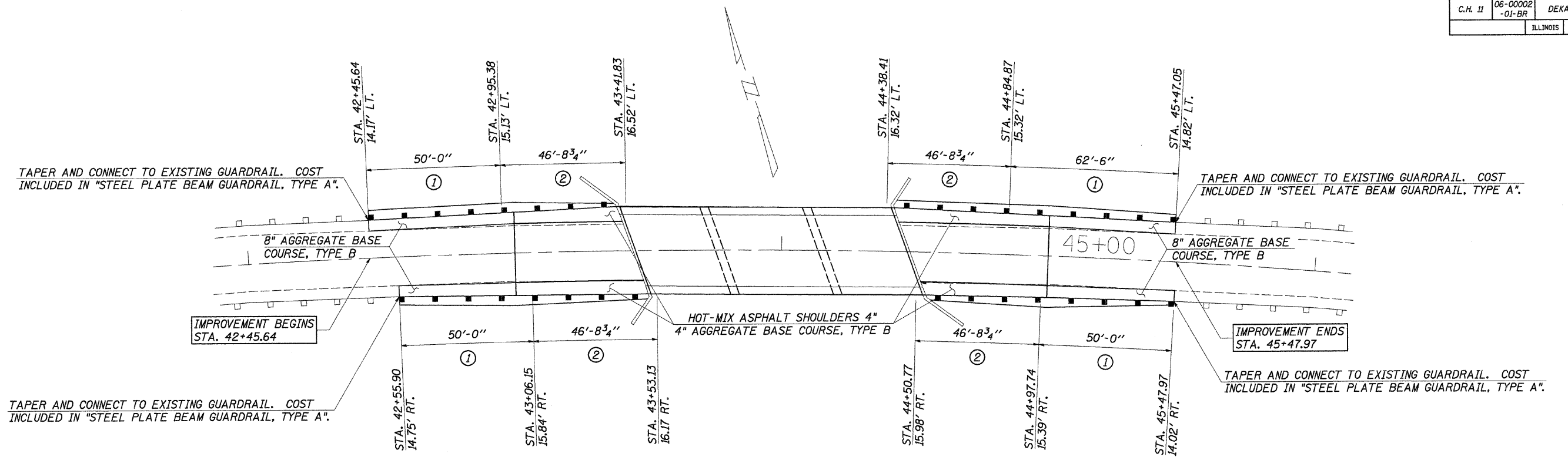


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 11	06-00002-01-BR	DEKALB	20	4
ILLINOIS				

CONTRACT NO. 87366



**GUARDRAIL AND SHOULDER DETAIL**

**STEEL PLATE BEAM GUARDRAIL, TYPE A**

14.17' LT. STA. 42+45.64 TO 15.13' LT. STA. 42+95.38 = 50 FOOT  
 14.75' RT. STA. 42+55.90 TO 15.84' RT. STA. 43+06.15 = 50 FOOT  
 15.32' LT. STA. 44+84.87 TO 14.82' LT. STA. 45+47.05 = 62.5 FOOT  
 15.39' RT. STA. 44+97.74 TO 14.02' RT. STA. 45+47.97 = 50 FOOT  
TOTAL = 212.5 FOOT

(SEE STD. 630001)

**TRAFFIC BARRIER TERMINAL, TYPE 6A**

15.13' LT. STA. 42+95.38 TO 16.52' LT. STA. 43+41.83 = 1 EACH  
 15.84' RT. STA. 43+06.15 TO 16.17' RT. STA. 43+53.13 = 1 EACH  
 16.32' LT. STA. 44+38.41 TO 15.32' LT. STA. 44+84.87 = 1 EACH  
 15.98' RT. STA. 44+50.77 TO 15.39' RT. STA. 44+97.74 = 1 EACH  
TOTAL = 4 EACH

(SEE STD. 631032)

**LEGEND**

- ① STEEL PLATE BEAM GUARD RAIL, TYPE A
- ② TRAFFIC BARRIER TERMINAL, TYPE 6A

ALL DIMENSIONS REFER TO THE FRONT FACE OF THE PROPOSED RAILING.

**SHOULDER & GUARDRAIL DETAILS**

COUNTY HIGHWAY 11  
 SECTION 06-00002-01-BR  
 DEKALB COUNTY  
 STATION 43+96

4440 ASH GROVE  
 SPRINGFIELD, IL. 62711  
 (217) 793-8600  
 www.fehr-graham.com

**FEHR-GRAHAM & ASSOCIATES, LLC**  
 ENGINEERING AND SCIENCE CONSULTANTS  
 FREDERICK, ILLINOIS, I. ROSSIGNOL, ILLINOIS, W. SPRINGFIELD, ILLINOIS

DRAWN: S.A.P.  
 DATE: 02/13/08

CHECKED: G.J.C.  
 DATE: 03/04/08

JOB NO.: 47538  
 FILE: SHLDR.DGN  
 DATE: 09/02/08