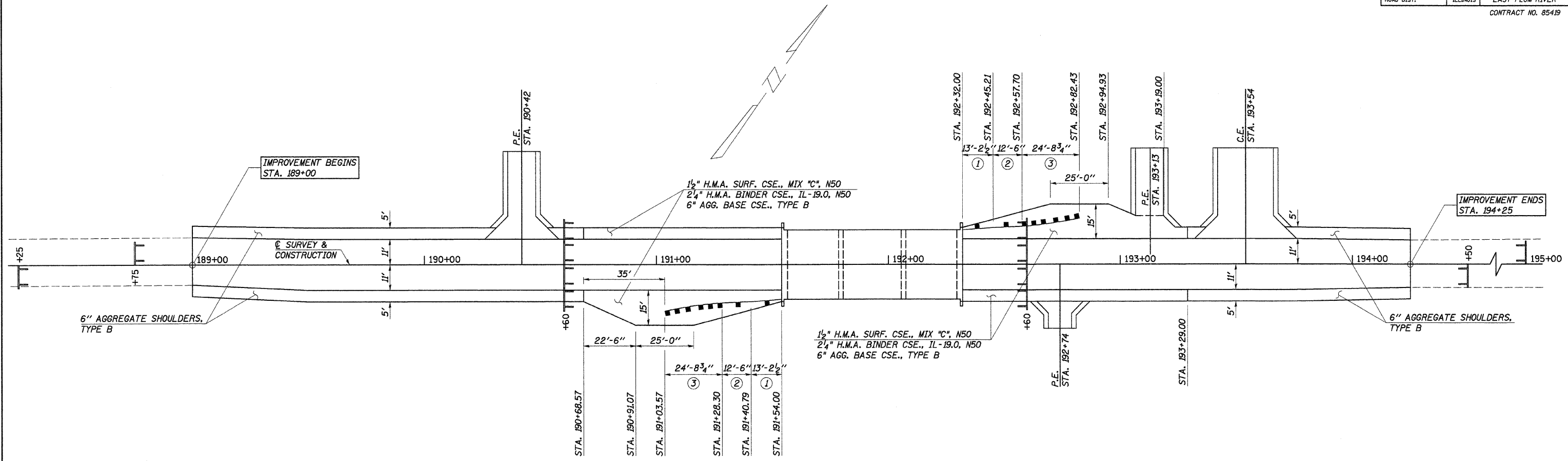


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 62	04-00164	STEPHENSON	15	6
C.H. 13	-00-BR			
ROAD DIST.	ILLINOIS	EAST PLUM RIVER		
CONTRACT NO. 85419				



SHOULDER AND GUARDRAIL DETAIL

TRAFFIC BARRIER TERMINAL, TYPE 5A
 16' RT. STA. 191+40.79 TO 15' RT. STA. 191+54.00 = 1 EACH
 15' LT. STA. 192+32.00 TO 16' LT. STA. 192+45.21 = 1 EACH
 TOTAL = 2 EACH
 STD. BLR 27

STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS
 16.45' RT. STA. 191+28.30 TO 16' RT. STA. 191+40.79 = 12.5 FOOT
 16' LT. STA. 192+45.21 TO 16.45' LT. STA. 192+57.70 = 12.5 FOOT
 TOTAL = 25 FOOT
 STD. BLR 26

TRAFFIC BARRIER TERMINAL, TYPE 1
 20' RT. STA. 191+03.57 TO 16.45' RT. STA. 191+28.30 = 1 EACH
 16.45' LT. STA. 192+57.70 TO 20' LT. STA. 192+82.43 = 1 EACH
 TOTAL = 2 EACH
 STD. BLR 23

ROAD CLOSURE DETAILS

SET TYPE III BARRICADES AT LOCATIONS SHOWN PER STANDARD 701901.

PLACE ADVANCE SIGNING PER STANDARDS BLR 21, BLR 22 AND AS SHOWN ON SHEET 3.

SEE SPECIAL PROVISIONS.

ROAD CLOSED
 R11-2-4830

MOUNT ON TYPE III BARRICADES AS SHOWN ON STD. 701901 DETAIL FOR "ROAD CLOSED TO ALL THRU TRAFFIC". EACH TYPE III BARRICADE SHALL HAVE TWO TYPE A FLASHING LIGHTS, AND A MINIMUM OF FOUR (4) SANDBAGS.

LEGEND

NOTE: ALL DIMENSIONS REFER TO FRONT FACE OF PROPOSED RAILING

- ① TRAFFIC BARRIER TERMINAL, TYPE 5A
- ② STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS
- ③ TRAFFIC BARRIER TERMINAL, TYPE 1
- ⌋ TYPE III BARRICADE WITH FLASHING LIGHTS

SHOULDER AND GUARDRAIL DETAILS

COUNTY HIGHWAY 13
 SECTION 04-00164-00-BR
 STEPHENSON COUNTY
 STA. 191+93

4440 ASH GROVE
 SPRINGFIELD, IL 62711
 (217) 793-8600
 WWW.FEHR-GRAHAM.COM

FEHR-GRAHAM & ASSOCIATES, LLC
 ENGINEERING AND SCIENCE CONSULTANTS
 FREEPORT, IL ROCKFORD, IL ROCHESTER, IL MOUNTAIN VIEW SPRINGFIELD, IL

DRAWN: S.A.P.
 DATE: 06/04/07

CHECKED: G.J.C. & A.R.K.
 DATE: 06/07/07

JOB NO.: 47188
 FILE: 47188SHLDR.DGN
 DATE: 12/08/09