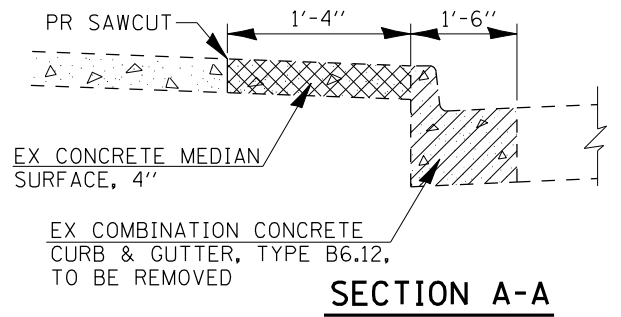
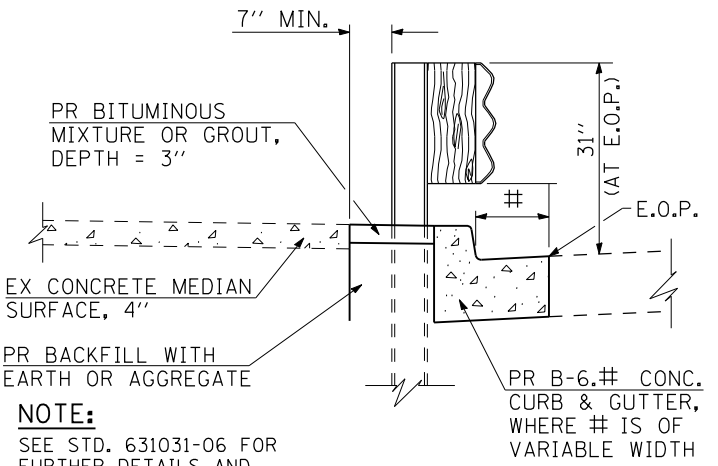


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(84-3HB-2)J	SANGAMON	6	4
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

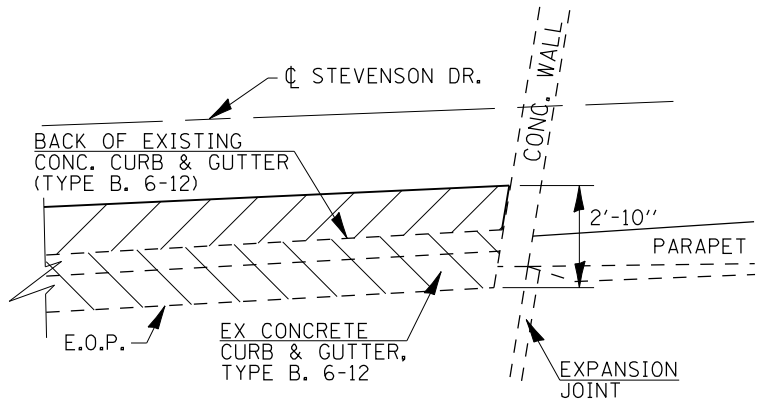


SECTION A-A

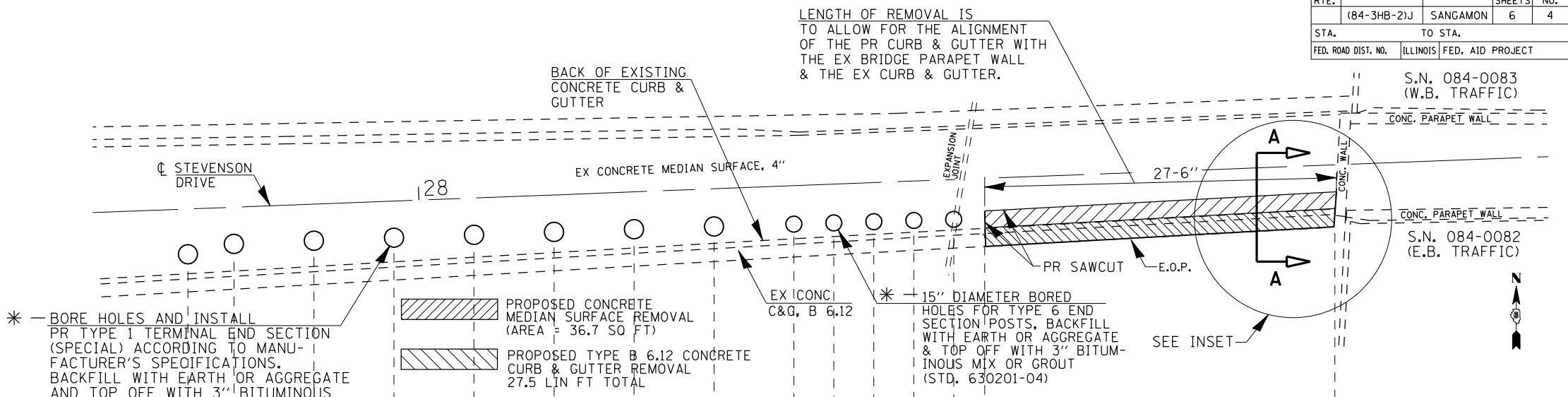


SECTION B-B

NOTE:
SEE STD. 631031-06 FOR FURTHER DETAILS AND DIMENSIONIS FOR THE TY 6 TRAFF. BARR. TERM.



INSET



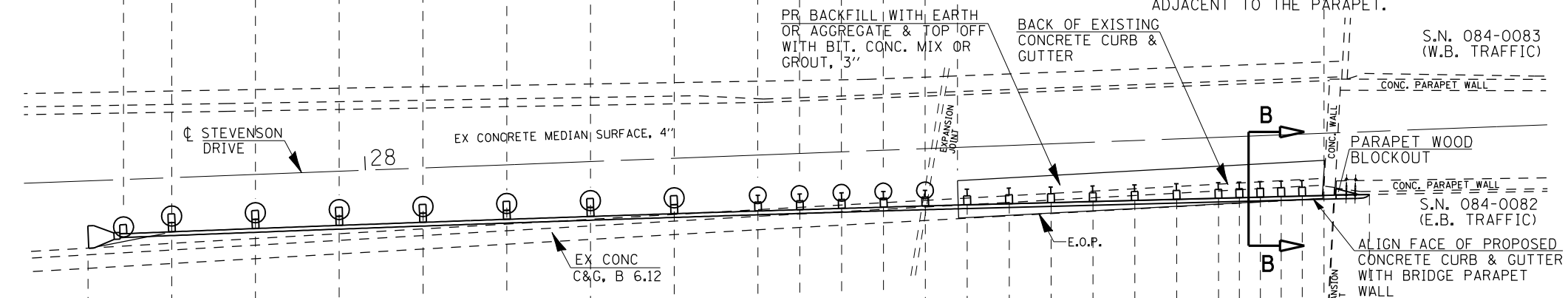
PLAN VIEW SHOWING PROPOSED REMOVAL

* — BORE HOLES AND INSTALL PR TYPE 1 TERMINAL END SECTION (SPECIAL) ACCORDING TO MANUFACTURER'S SPECIFICATIONS. BACKFILL WITH EARTH OR AGGREGATE AND TOP OFF WITH 3" BITUMINOUS MIX OR GROUT. (STD. 630201-04)

PROPOSED CONCRETE MEDIAN SURFACE REMOVAL (AREA = 36.7 SQ FT)
PROPOSED TYPE B 6.12 CONCRETE CURB & GUTTER REMOVAL 27.5 LIN FT TOTAL

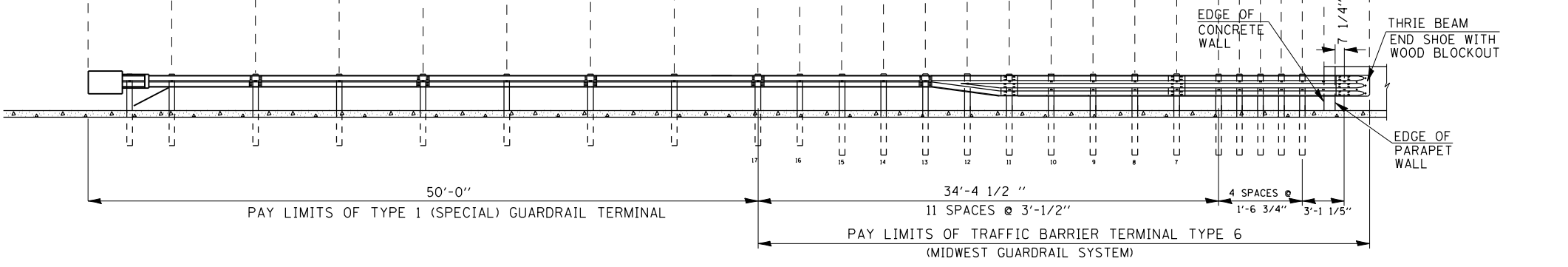
* — 15" DIAMETER BORED HOLES FOR TYPE 6 END SECTION POSTS, BACKFILL WITH EARTH OR AGGREGATE & TOP OFF WITH 3" BITUMINOUS MIX OR GROUT (STD. 630201-04)

NOTE:
THE FIRST POST FOR THE PROPOSED TYPE 6 TRAFFIC BARRIER TERMINAL IS NOT USED DUE TO THE THICKNESS OF THE CONCRETE WALL ADJACENT TO THE PARAPET.



PLAN VIEW SHOWING PROPOSED GUARDRAIL & POSTS

NOTE:
SEE SHEET 6 FOR DETAILED LAYOUT OF PROPOSED CONCRETE MEDIAN WORK.



ELEVATION VIEW SHOWING PROPOSED GUARDRAIL & POSTS

TOTAL BILL OF MATERIAL (THIS SHEET ONLY)	
CONCRETE CURB & GUTTER REMOVAL	= 27.5 LIN FT
CONCRETE MEDIAN SURFACE REMOVAL	= 36.7 SQ FT
TRAFFIC BARRIER TERMINAL TY 6 (MIDWEST GUARDRAIL SYSTEM)	= 1 EACH
TRAFFIC BARRIER TERMINAL TY 1 (SPECIAL)	= 1 EACH
BITUMINOUS OR GROUT MIXTURE *	= .35 CU YD
BACKFILL, EARTH OR AGGREGATE MIXTURE *	= 3.7 CU YD
SAWCUTS **	= 30.3 LIN FT
COMB. C&G, TY B-6.12 (VAR. WIDTH FLAG)	= 27.5 LIN FT

* — ITEM TO BE INCLUDED IN THE COSTS FOR PROPOSED TERMINAL SECTION PLACEMENT
** — ITEM TO BE INCLUDED IN THE COSTS FOR PROPOSED MEDIAN SURFACE REMOVAL.

ILLINOIS DEPARTMENT OF TRANSPORTATION
GUARDRAIL DETAILS
FAP 663 (STEVENSON DR.) OVER FAI 55
SECTION (84-3HB-2)J
SANGAMON COUNTY

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY: RTS
CHECKED BY: _____

PLOT DATE = 2/14/2007
FILE NAME = c:\projects\652887\shdetail.dgn
PLOT SCALE = 2:1 (7/8" = 1' IN.)
USER NAME = laughlin-1