



BILL OF MATERIAL - STA 261+45 TO STA 265+49

ITEM	QUANTITY
STEEL PLATE BEAM GUARD RAIL, TYPE A	400 FOOT
STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	50 FOOT
TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	4 EACH
GUARDRAIL REMOVAL	432 FOOT
GUARDRAIL MARKERS	8 EACH
TERMINAL MARKER - DIRECT APPLIED	4 EACH

* CONNECT RAIL ON EXISTING POSTS ATTACHED TO STRUCTURE

LEGEND

- (A) STEEL PLATE BEAM GUARDRAIL TYPE A (STD BLR 26)
- (S) STEEL PLATE BEAM GUARDRAIL ATTACHED TO STRUCTURE (STD 630101)
- (R) STEEL PLATE BEAM GUARDRAIL TYPE A (SPECIAL)
(STD BLR 26 - FABRICATE RAIL TO RADIUS SHOWN)
- (B) EXISTING BRIDGE RAIL
- (2) TRAFFIC BARRIER TERMINAL TYPE 2 (STD 631011)
- (1) TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)
- (5) TRAFFIC BARRIER TERMINAL TYPE 5A (STD BLR 27)

CUMMINS
ENGINEERING
CORPORATION

JOB = 2217	DESIGNED - NAK	REVISED -
FILE NAME = 2217R011.dgn	DRAWN - AJH	REVISED -
PLOT SCALE = 40,0000' / IN.	CHECKED - NAK	REVISED -
PLOT DATE = 1/20/2009	DATE - 10/16/2008	REVISED -

LOGAN COUNTY
CH 10, TR 199A, TR 92 IMPROVEMENTS

GUARDRAIL LAYOUT & SHOULDER WIDENING DETAILS

SHEET NO. 4 OF 5 SHEETS STA. 260+50 TO STA. 266+50

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
566	05-00113-00-WR	LOGAN	63	44
CH 10, TR 199A, TR 92		CONTRACT NO.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

93482