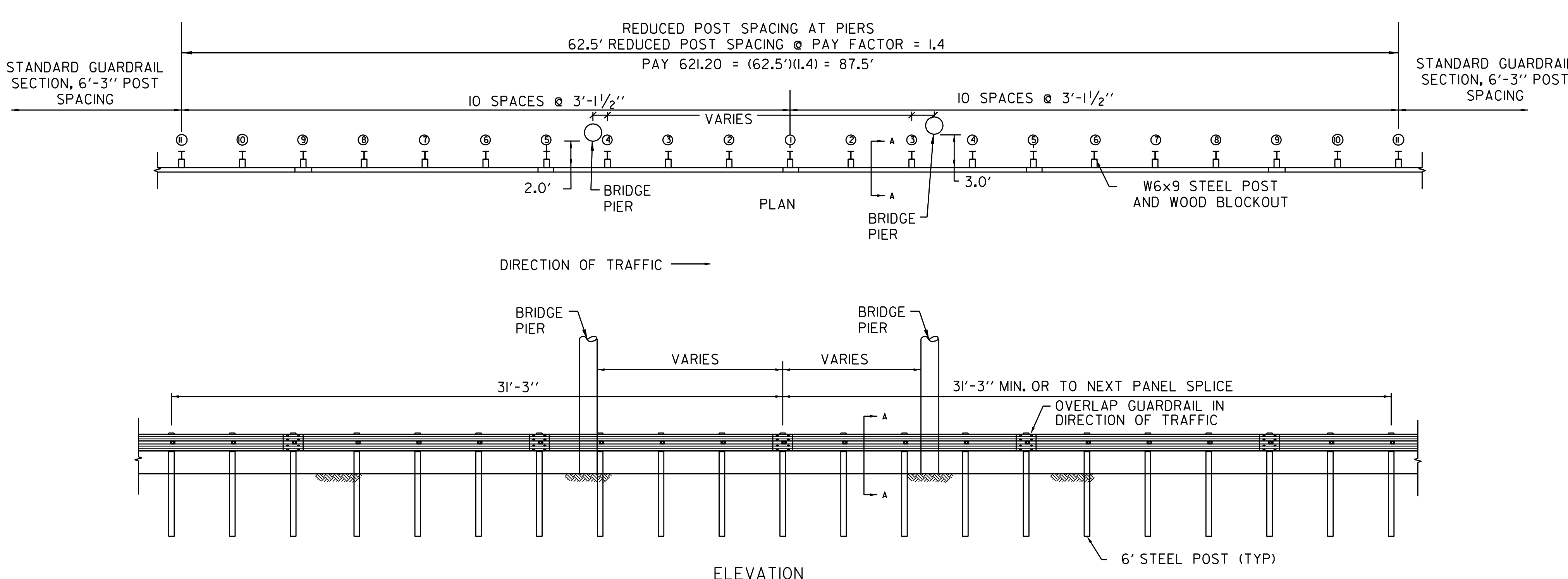
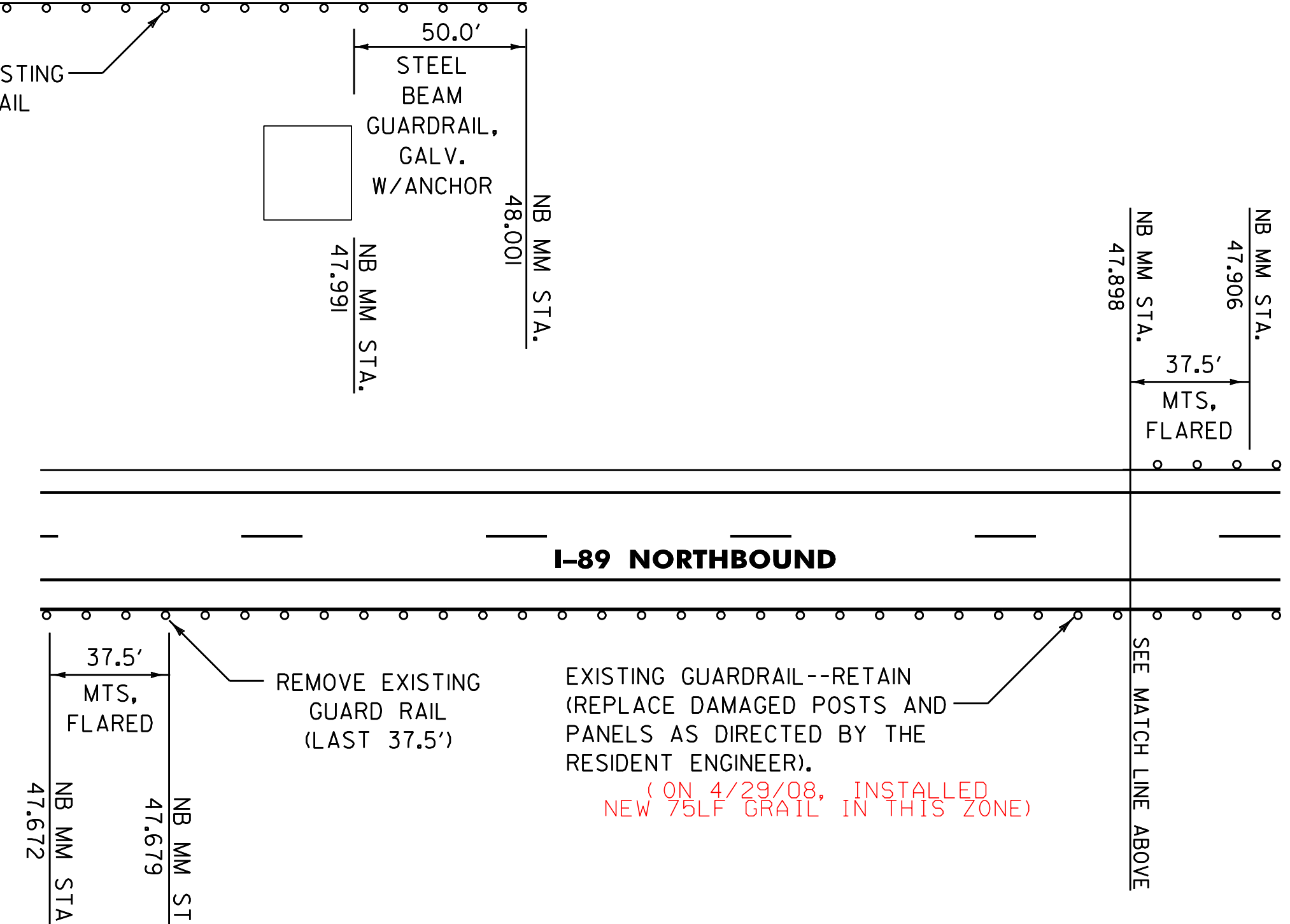
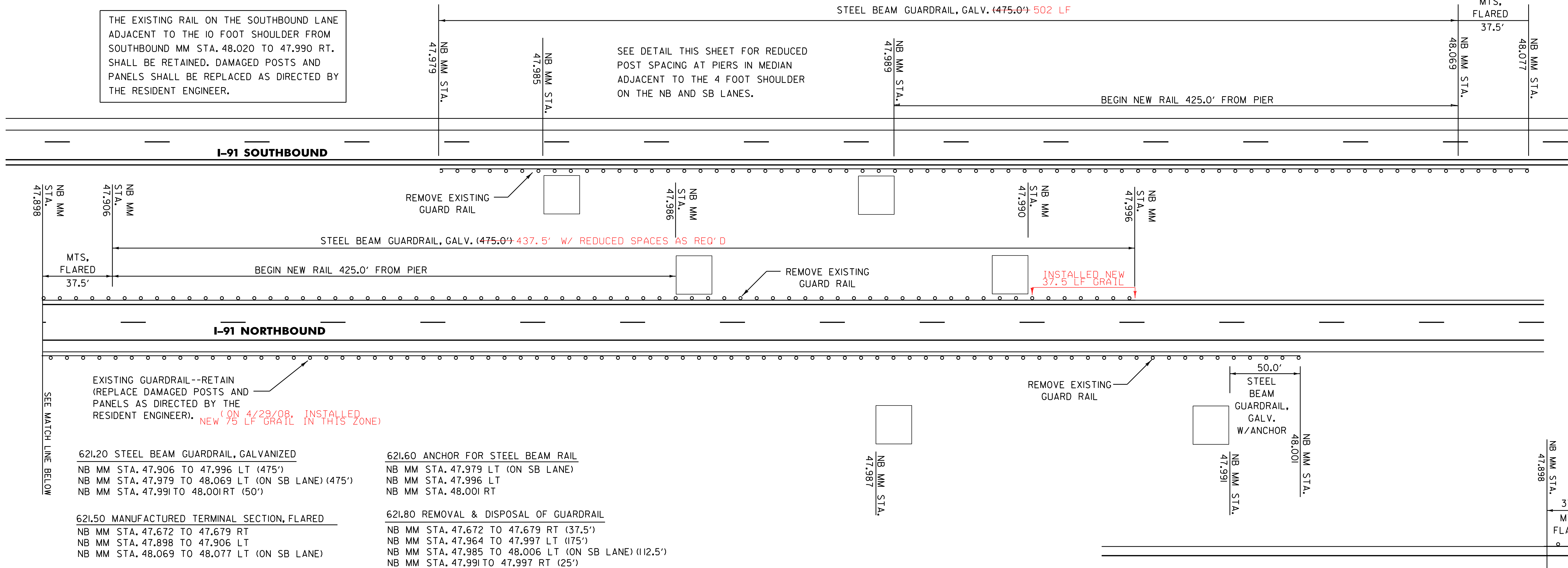


THE EXISTING RAIL ON THE SOUTHBOUND LANE ADJACENT TO THE 10 FOOT SHOULDER FROM SOUTHBOUND MM STA. 48.020 TO 47.990 RT. SHALL BE RETAINED. DAMAGED POSTS AND PANELS SHALL BE REPLACED AS DIRECTED BY THE RESIDENT ENGINEER.

SEE DETAIL THIS SHEET FOR REDUCED POST SPACING AT PIERS IN MEDIAN ADJACENT TO THE 4 FOOT SHOULDER ON THE NB AND SB LANES.

STEEL BEAM GUARDRAIL, GALV. (475.0') 502 LF



THE CONTRACTOR SHALL WIDEN WITH EARTH BORROW ADJACENT TO THE 4.0' SHOULDER TO PROVIDE BACKING FOR THE NEW GUARDRAIL AND TO CONSTRUCT A FLARE FOR THE END TERMINAL. CONSTRUCTION OF THE WIDENING AND TERMINAL FLARE SHALL BE COMPLETED IN ACCORDANCE WITH STANDARD G-19.

BRIDGE #29 - 4 I-91 NB MM STA. 47.994

GUARDRAIL AT BRIDGE DETAIL SHEET #2	PROJECT: SPRINGFIELD - WINDSOR	PROJECT NO. : IM 091-I(55)
	DESIGN FILE NAME: 06A194.dgn	PLOT DATE: 28-OCT-2011 14:00
	IPARM FILE NAME: 06A194br2.i	SURVEY DATE: N/A
	SURVEYED BY: N/A	DRAWN BY: LFW
	SQUAD LEADER: LFW	SHEET: 28 OF 36

NON-YIELDING OBJECT APPROACH DETAIL

NOT TO SCALE