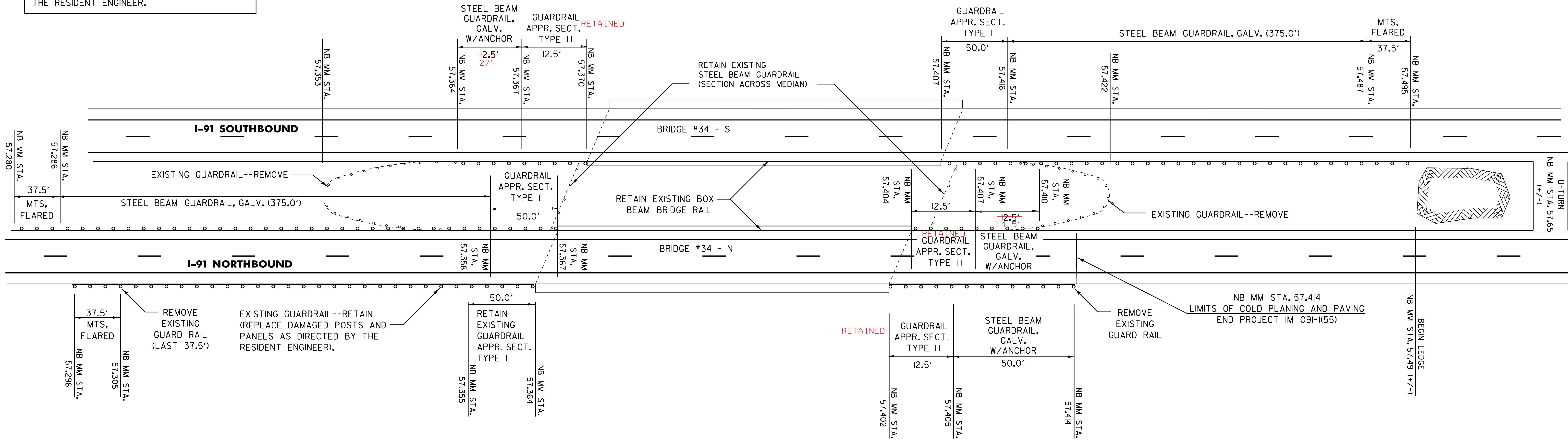


THE EXISTING RAIL ON THE SOUTHBOUND LANE ADJACENT TO THE 10 FOOT SHOULDER FROM SOUTHBOUND MM STA. 57.440 TO 57.330 RT. SHALL BE RETAINED. DAMAGED POSTS AND PANELS SHALL BE REPLACED AS DIRECTED BY THE RESIDENT ENGINEER.



621.20 STEEL BEAM GUARDRAIL, GALVANIZED
 NB MM STA. 57.286 TO 57.358 LT (375')
 NB MM STA. 57.364 TO 57.367 LT (ON SB LANE) (12.5')
 NB MM STA. 57.405 TO 57.414 RT (50')
 NB MM STA. 57.407 TO 57.410 LT (12.5')
 NB MM STA. 57.416 TO 57.487 LT (ON SB LANE) (375')

621.50 MANUFACTURED TERMINAL SECTION, FLARED
 NB MM STA. 57.280 TO 57.286 LT
 NB MM STA. 57.298 TO 57.305 RT
 NB MM STA. 57.487 TO 57.495 LT (ON SB LANE)

621.60 ANCHOR FOR STEEL BEAM RAIL
 NB MM STA. 57.364 LT (ON SB LANE)
 NB MM STA. 57.410 LT
 NB MM STA. 57.414 RT

621.80 REMOVAL & DISPOSAL OF GUARDRAIL
 NB MM STA. 57.298 TO 57.305 RT (37.5')
 NB MM STA. 57.353 TO 57.370 LT (BULLNOSE) (175')
 NB MM STA. 57.404 TO 57.422 LT (BULLNOSE) (175')
 NB MM STA. 57.402 TO 57.414 RT (62.5')

621.70 GUARDRAIL APPROACH SECTION, GALVANIZED TYPE I
 (REFER TO DETAILS ON SHEETS 34 AND 35)
 NB MM STA. 57.358 TO 57.367 LT
 NB MM STA. 57.407 TO 57.416 LT (ON SB LANE)

621.71 GUARDRAIL APPROACH SECTION, GALVANIZED TYPE II
 (REFER TO DETAILS ON SHEETS 34 AND 35)
 NB MM STA. 57.367 TO 57.370 LT (ON SB LANE)
 NB MM STA. 57.402 TO 57.405 RT
 NB MM STA. 57.404 TO 57.407 LT

TYPE I I SB NB
 TYPE I I 2 I

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.

NOT TO SCALE

**BRIDGE #34 - N
 I-91 NB MM STA. 57.395**

GUARDRAIL AT BRIDGE DETAIL SHEET #7	PROJECT: SPRINGFIELD - WINDSOR	PROJECT NO. : IM 091-I(55)
	DESIGN FILE NAME: <u>06A194.dgn</u> IPARM FILE NAME: <u>06A194br7.i</u>	PLOT DATE: <u>28-OCT-2011 14:00</u>
	SURVEYED BY: <u>N/A</u> SQUAD LEADER: <u>LEW</u>	SURVEY DATE: <u>N/A</u> DRAWN BY: <u>LEW</u> SHEET: 33 OF 36