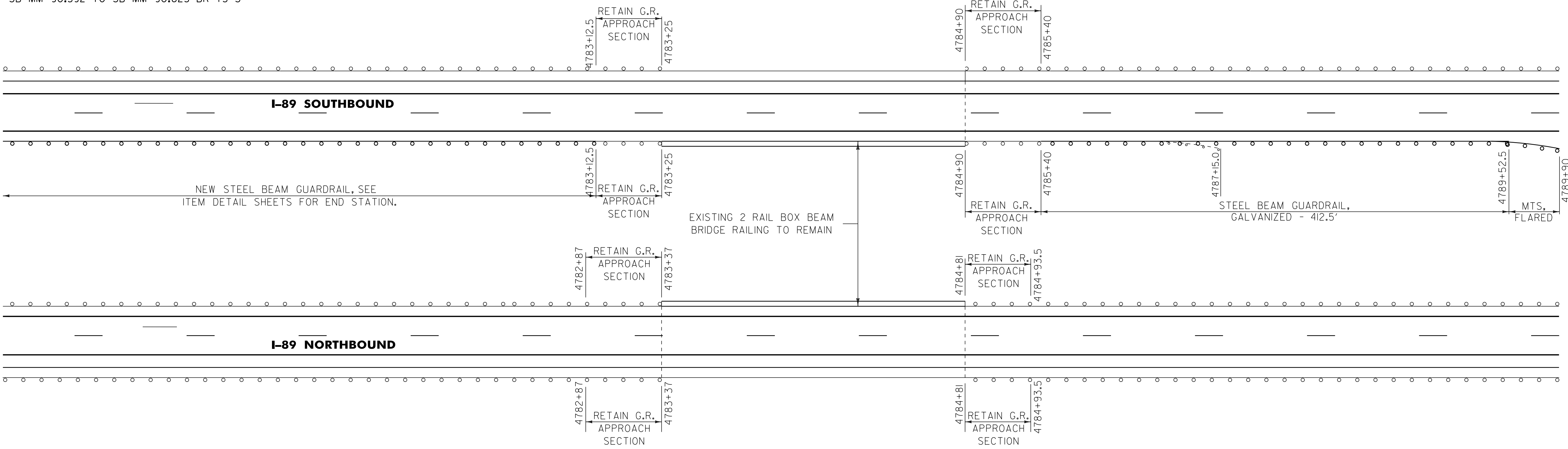


LOCATIONS:  
 BR. 73 INTERSTATE 89 OVER LA FOUNTAIN STREET  
 NB MM 90.594 TO NB MM 90.621 BR 73 N  
 SB MM 90.592 TO SB MM 90.623 BR 73 S

# GUARDRAIL TREATMENT AT BULLNOSE LOCATIONS - BRIDGES



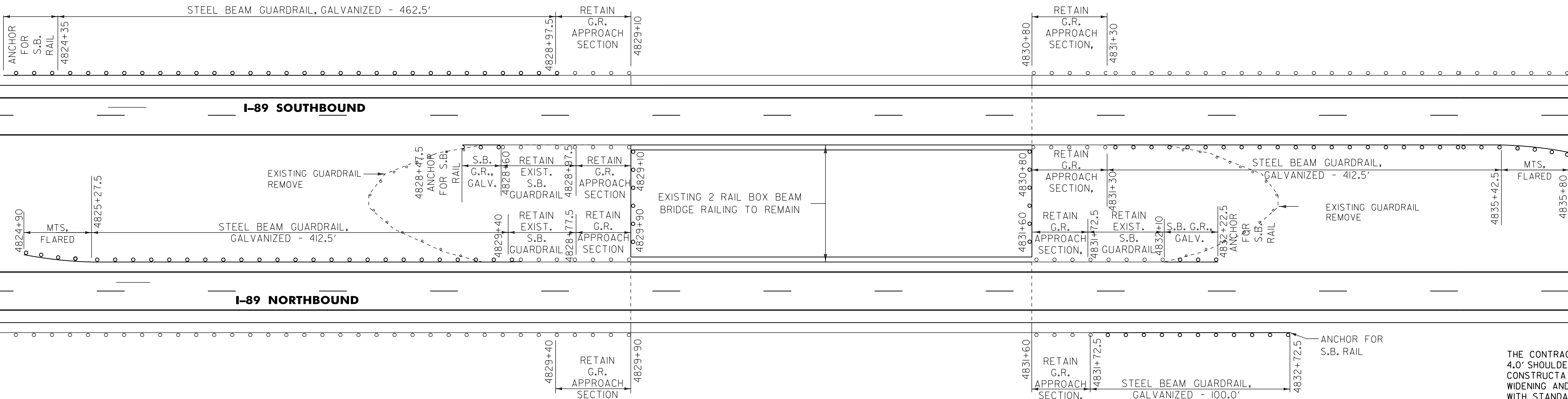
621.20 STEEL BEAM GUARDRAIL, GALVANIZED  
 SB -- 4785+40 - 4789+52.5 RT

621.50 MANUFACTURED TERMINAL SECTION, FLARED  
 SB -- 4789+52.5 - 4789+90 RT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL  
 SB -- 4785+40 - 4787+15 RT

LOCATIONS:  
 BR. 74 INTERSTATE 89 OVER U.S. ROUTE 7  
 NB MM 91.460 TO NB MM 91.492 BR 74 N  
 SB MM 91.476 TO SB MM 91.507 BR 74 S

# GUARDRAIL TREATMENT AT BULLNOSE LOCATIONS - BRIDGES



621.20 STEEL BEAM GUARDRAIL, GALVANIZED  
 NB -- 4825+27.5 - 4829+40 LT  
 NB -- 4832+10 - 4832+22.5 LT  
 NB -- 4831+72.5 - 4832+72.5 RT  
 SB -- 4824+35 - 4828+97.5 LT  
 SB -- 4828+47.5 - 4828+60 RT  
 SB -- 4831+30 - 4835+42.5 RT  
 NB & SB -- 4829+90 NB - 4829+10 SB (40 LF)  
 NB & SB -- 4831+60 NB - 4830+80 SB (40 LF)

621.50 MANUFACTURED TERMINAL SECTION, FLARED  
 NB -- 4824+90 - 4825+27.5 LT  
 SB -- 4835+42.5 - 4835+80 RT

621.60 ANCHOR FOR STEEL BEAM RAIL  
 NB -- 4832+22.5 LT  
 NB -- 4832+72.5 RT  
 SB -- 4824+22.5 LT  
 SB -- 4828+47.5 RT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL  
 NB -- 4831+72.5 - 4832+72.5 RT  
 SB -- 4824+22.5 - 4829+97.5 LT  
 MEDIAN SOUTH OF BRIDGE - 300 LF  
 MEDIAN NORTH OF BRIDGE - 300 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.

DETAILS ARE NOT TO SCALE

**BRIDGE/  
 GUARDRAIL  
 TREATMENT  
 DETAIL SHEET 3**

PROJECT NAME: SO. BURLINGTON - COLCHESTER  
 PROJECT NUMBER: IM 089-3(60)  
 FILE NAME: p05a012.dgn PLOT DATE: \$\$\$\$\$\$DATE\$\$\$  
 PROJECT LEADER: EPD DRAWN BY: RHB/SJB  
 DESIGNED BY: JDA CHECKED BY: EPD  
 PLOT FILE: p05a012bg+ds3.i SHEET 32 OF 91