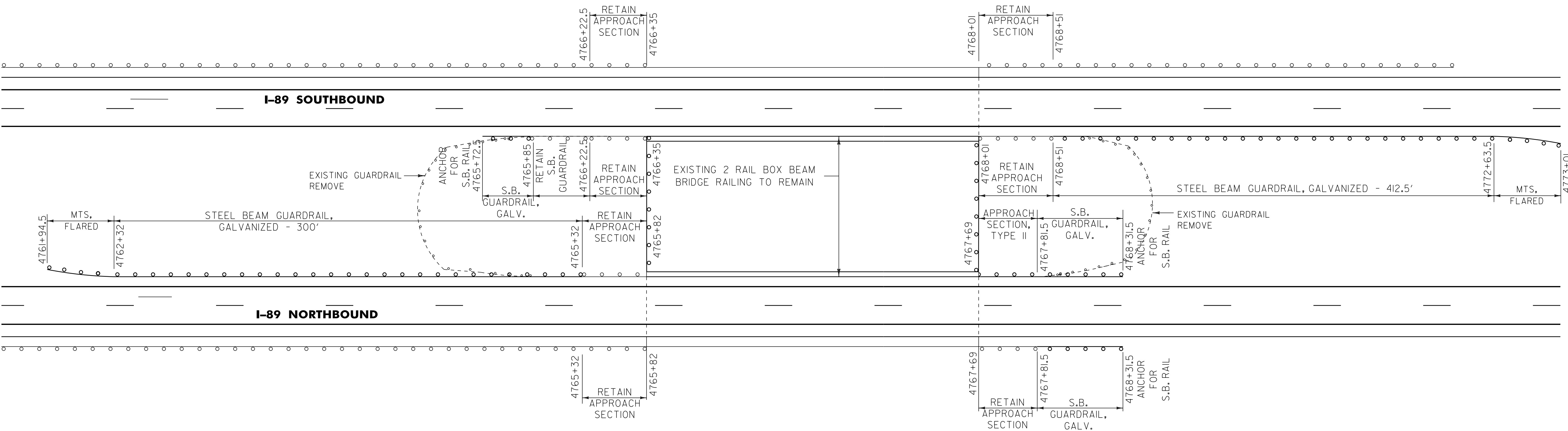


LOCATIONS:
 BR. 71 INTERSTATE 89 OVER CENTRAL VERMONT RAILROAD
 NB MM 90.266 TO NB MM 90.297 BR 71N
 SB MM 90.272 TO SB MM 90.303 BR 71S

GUARDRAIL TREATMENT AT BULLNOSE LOCATIONS - BRIDGES



621.20 STEEL BEAM GUARDRAIL, GALVANIZED
 NB -- 4762+32 - 4765+32 LT
 NB -- 4767+81.5 - 4768+31.5 LT & RT
 SB -- 4765+72.5 - 4765+85 RT
 SB -- 4768+51 - 4772+63.5 RT
 NB & SB -- 4765+82 NB - 4766+35 SB (40 LF)
 NB & SB -- 4767+69 NB - 4768+01 SB (40 LF)

621.50 MANUFACTURED TERMINAL SECTION, FLARED
 NB -- 4761+94.5 - 4762+32 LT
 SB -- 4772+63.5 - 4773+01 RT

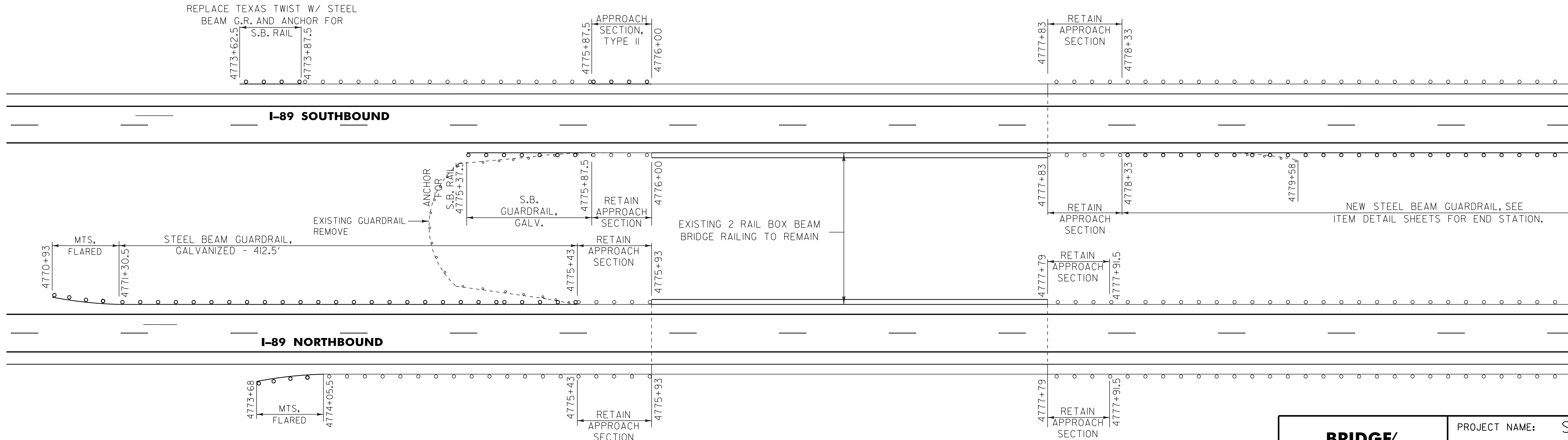
621.60 ANCHOR FOR STEEL BEAM RAIL
 NB -- 4768+31.5 LT & RT
 SB -- 4765+72.5 RT

621.71 GUARDRAIL APPROACH SECTION, GALVANIZED TYPE II
 NB -- 4767+69 - 4767+81.5 LT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
 NB -- 4767+69 - 4768+31.5 LT
 MEDIAN SOUTH OF BRIDGE - 300 LF
 MEDIAN NORTH OF BRIDGE - 300 LF

LOCATIONS:
 BR. 72 INTERSTATE 89 OVER VERMONT ROUTE 15
 NB MM 90.453 TO NB MM 90.488 BR 72 N
 SB MM 90.454 TO SB MM 90.489 BR 72 S

GUARDRAIL TREATMENT AT BULLNOSE LOCATIONS - BRIDGES



621.20 STEEL BEAM GUARDRAIL, GALVANIZED
 NB -- 4771+30.5 - 4775+43 LT
 SB -- 4773+62.5 - 4773+87.5 LT
 SB -- 4775+37.5 - 4775+87.5 RT

621.50 MANUFACTURED TERMINAL SECTION, FLARED
 NB -- 4770+93 - 4771+30.5 LT
 NB -- 4773+68 - 4774+05.5 RT

621.60 ANCHOR FOR STEEL BEAM RAIL
 SB -- 4773+62.5 LT
 SB -- 4775+37.5 RT

621.71 GUARDRAIL APPROACH SECTION, GALVANIZED TYPE II
 SB -- 4775+87.5 - 4776+00 LT

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
 NB -- 4773+68 - 4774+05.5 RT
 SB -- 4773+62.5 - 4773+87.5 LT
 SB -- 4778+33 - 4779+58 RT
 MEDIAN SOUTH OF BRIDGE - 200 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 2 | 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+ds2.i | SHEET 31 | OF 91 |