GENERAL NOTES

1. The top of rail height at this post shall match the height of the adjacent guardrail.

2. Installation of guardrail and treatment type I at the end of a run of rub-rail type guardrail shall require the relocation of the rub-rail as shown.


4. If rub-rail is not applied at post, the channel shall be cut and repositioned behind the post flange.

5. See Standard Drawing 806-MKNB-03 for Object Marker Type 3 Details.


CONCRETE ANCHOR DETAIL

- 25 φ holes for M20 A-325 bolts, washers, & nuts
- 23 x 30 slotted holes for M10 splice bolts
- 1220 x 310 x 3.5 ft galvanized steel plate
- 3.6 Standard W-beam terminal connector

LAP DETAIL

- Class A concrete anchor shall be 910 x 910 deep cylinder or 910 x 910 x 910 cube
- Guardrail alignment

PLAN

- One 7620 or two 3810 W-beam sections
- 3810
- 3810

ELEVATION

- Post No. 1
- Post No. 2
- Post No. 1 & No. 2 length = 1830

RUB-RAIL RELOCATION DETAIL

- 36 x 90 x 90 in channel
- 50 hole in flange
- Install A-325 hex bolt with four and used 2 nut washers

GUARDRAIL END TREATMENT TYPE I

SEPTEMBER 2009

STANDARD DRAWINGS NO. 601-GRET-05