NOTES

1. Refer to Standard Plans C-1 and C-1b for component details for Beam Guardrail Type 1 (not shown on this plan).

2. Refer to Standard Plan C-20.10 for component details for Beam Guardrail Type 31 (not shown on this plan).

3. Accommodating the wider blockout (12" (in) width) used with Type 31 guardrail will require widening the embankment by 4" (m) or narrowing the shoulder by 4" (m).

4. Wood blocks shown. Blocks of alternate material may be used. See Standard Specification 9-16.3(2).

5. All posts for any standard barrier run shall be of the same type; timber or steel.

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**PLAN VIEW**

- Beam Guardrail Type 31 — Pay Limit
  - With 12" (in) Blockout
- Limit of Beam Guardrail Type 31 to Beam Guardrail Type 1 Adaptor

**ELEVATION VIEW — PROFILE TAPER**

- Slope Hinge Point
- Face of barrier = Edge of shoulder (See Note 3)
- Embankment Width W = See Table, Standard Plan C-20.10

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**STANDARD PLAN C-25.80-04**

**BEAM GUARDRAIL TYPE 31 TO BEAM GUARDRAIL TYPE 1 ADAPTOR**

Sheet 1 of 1 Sheet