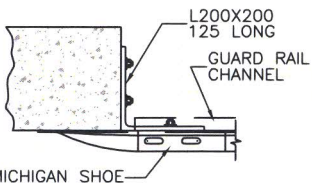
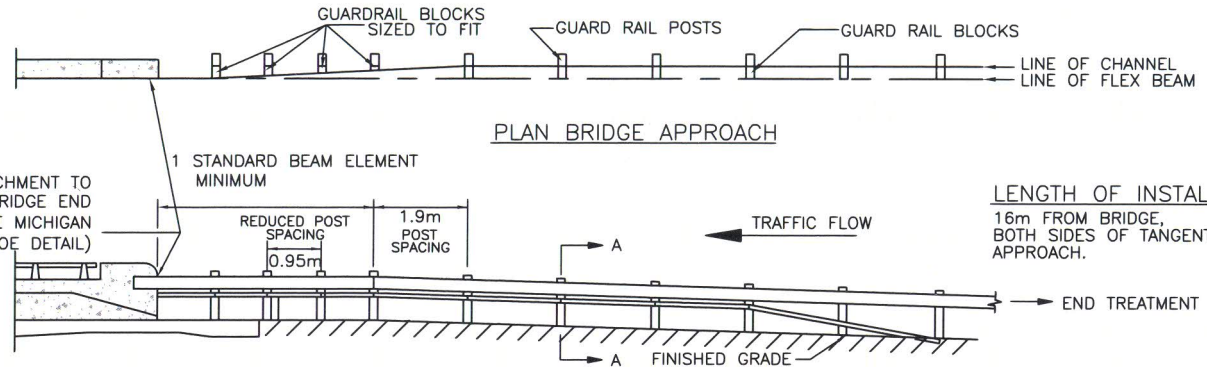


ELEVATION END BLOCK CONNECTION



PLAN END BLOCK CONNECTION

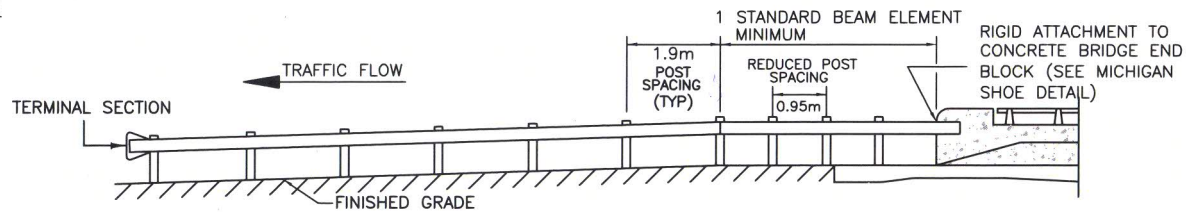


PLAN BRIDGE APPROACH

LENGTH OF INSTALLATION
16m FROM BRIDGE,
BOTH SIDES OF TANGENT
APPROACH.

ELEVATION - ROADSIDE BARRIER AT CONCRETE BRIDGE

- TWO WAY TRAFFIC AT ALL FOUR CORNERS OF BRIDGE
- DIVIDED HIGHWAY AT APPROACH TO BRIDGE ONLY



ELEVATION - ROADSIDE BARRIER AT CONCRETE BRIDGE (NO CHANNEL)

- DIVIDED HIGHWAY AT DEPARTURE OF BRIDGE ONLY

NOTES:

- SEE BEAM DETAIL, BEAM TERMINAL DETAIL, BEAM SPLICE DETAIL, POST AND BLOCK DETAIL, BOLT DETAIL, NOTE 2, NOTE 3, NOTE 4 ON STANDARD DRAWING S-2009-071.
- SEE STANDARD DRAWING S-2009-072 FOR END TREATMENT.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.



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| 5 | GUARDRAIL RAISED 35mm ON BLOCK DETAIL-FEB 2015 |
| 4 | Moved note 4 and 5 under headings - Jan 12 |
| 3 | Length of installation note - Aug 11 |
| 2 | Addition of Note 4 and 5 - Feb 11 |
| 1 | SEC A-A, Notes - Feb 10 |
| No. | REVISION |

Scale : N.T.S.
 Drawn by : M.LABRECHE
 Checked by : J.RAE
 Date of Plan : AUG2009
 File No. : S-2009-073

B. Labreche
 Manager Highway Planning and Design

[Signature]
 Director Highway Engineering Services

[Signature]
 Executive Director Highway Engineering and Construction

**ROADSIDE BARRIER AT CONCRETE
 BRIDGE APPROACH HS521**