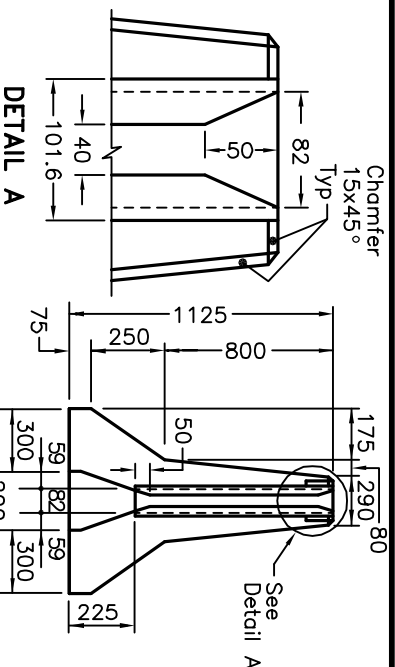
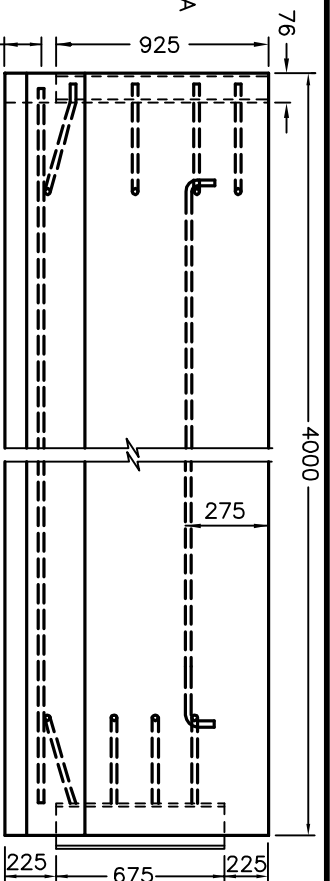
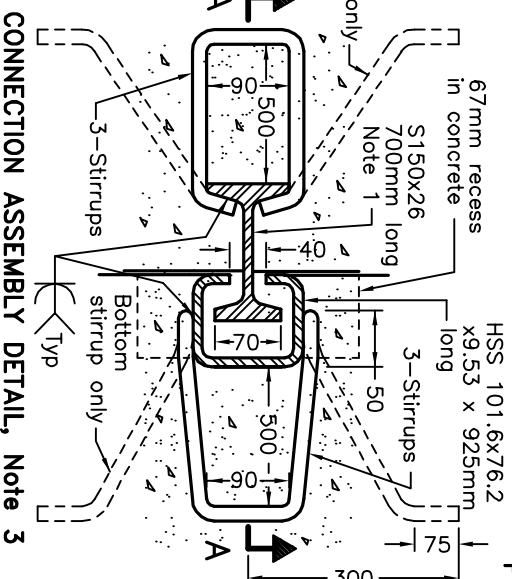
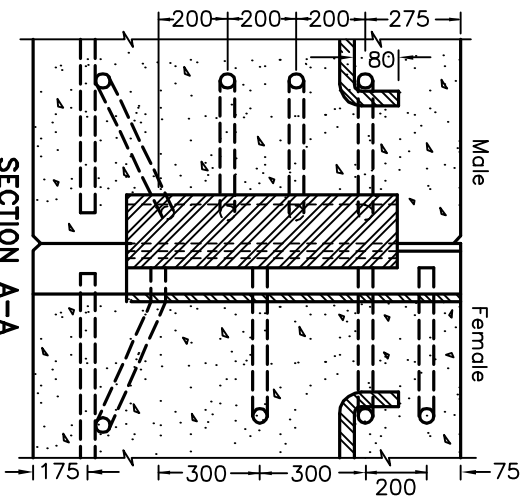
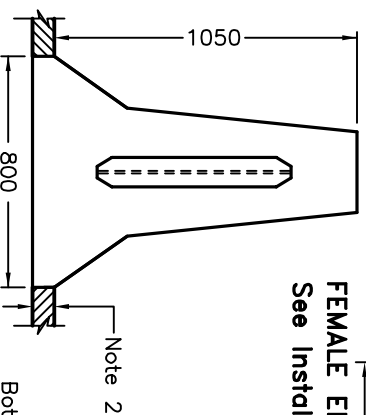
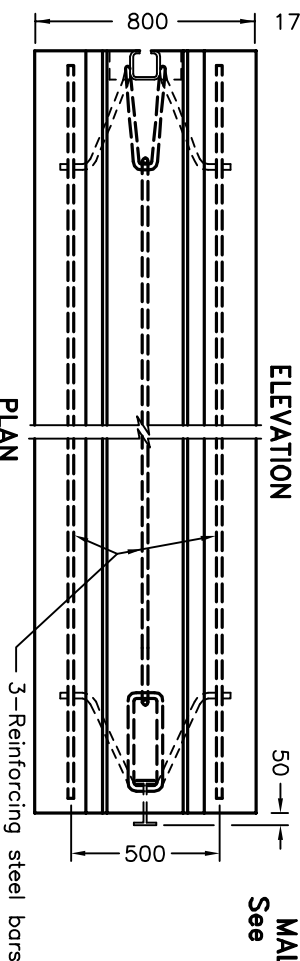
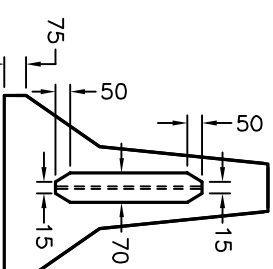




FEMALE END ELEVATION
See Installation Detail B



MALE END ELEVATION
See Installation Detail B



NOTES:

- 1 The exposed flange shall be trimmed symmetrically about centreline to a width of 70mm.
- 2 Embedment shall be 75mm into adjacent pavement, 2.6m minimum width, both sides of barrier.
- 3 The connection assembly shall be hot dip galvanized after fabrication and stirrups shall be 10M, Grade 400W, deformed steel bars. Concrete cover shall be 50mm minimum.
- B All concrete edges shall have 15x45° chamfer.
- C Welds shall be according to CSA W59 and CSA W186.
- D All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING

Nov 2013 Rev 1

**GUIDE RAIL SYSTEM, CONCRETE BARRIER
PRECAST I-LOCK CONNECTION, TYPE TW**

INSTALLATION - PERMANENT

OPSD 911.143

