



NOTES:

- 1 Anchors shall be 19 mm x 300 mm B7 threaded rod. Proprietary ReDD insert required in barrier holes as shown. Anchors to be secured to pavement using Hilti HY200 epoxy or approved equivalent. Anchors shall be placed on traffic side only.
2H structural nut and flat washer to be fastened to top of rods against insert.
 - 2 When the level area between the back of the barrier and the upper edge of the excavation is less than one metre, use of this standard required the Owner to have a signed and sealed memorandum from an Engineer for each installation used during construction according to Ontario Regulation 213/91.
 - 3 Anchors may be installed through drilled holes in concrete pavement, concrete approach slabs, or composite pavement. Maximum diameter of drilled holes are 22 mm.
- A System configuration meets AAHSTO MASH TL-3.

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GUIDE RAIL SYSTEM, CONCRETE BARRIER TYPE X CONNECTION INSTALLATION TEMPORARY RESTRAINED SYSTEM		-----	

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