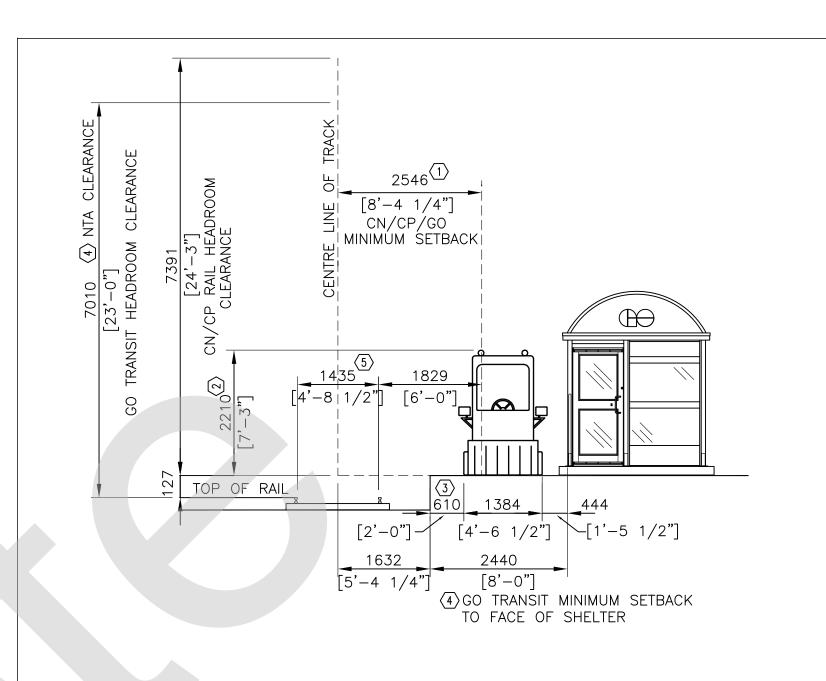
ALL DIMENSIONS SHOWN ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE NOTED.



- (1) MINIMUM CLEARANCES TO BE APPROVED BY CN/CP/GO RAIL ON A PROJECT BASIS. VARIES BETWEEN CN AND CP AND BETWEEN HIGH SPEED AND SERVICE TRACKS. 2 MINIMUM SNOW REMOVAL VEHICLE HEAD CLEARANCE.
- $\overline{3}$ 610mm [2'-0"] SAFETY ZONE (YELLOW LINE, ETC.).
- 4 NTA NATIONAL TRANSPORTATION AUTHORITY STANDARD (GOVERNS CN/CP CLEARANCES).
- $\boxed{5}$ STANDARD GAUGE IS 1435mm [4'-8 1/2"] INSIDE RAIL TO INSIDE RAIL.

CLEARANCE REQUIREMENTS - SECTION SCALE: N.T.S (RBS-1A-001)/

NOTES:

<u>/5</u>

- REFER TO DRAWING RBS-1A-002 AND SHELTER SCHEDULE ON DRAWING RBS-1A-006 FOR ALL THE VARIABLE DIMENSIONS.
- 2. BLEND CONCRETE RAMPS AND ASPHALT PATCHING INTO EXISTING PLATFORM CROSS SLOPE FOR POSITIVE DRAINAGE (TYPICAL).
- THIS BASE TO BE USED IN CONJUNCTION WITH SHELTERS HAVING "SIDE ENTRANCE" CONFIGURATION.
- 4. PROVIDE GROUNDING AS PER ONTARIO ELECTRICAL SAFETY CODE.

CONCRETE PAD SIZE AND DESIGN TO BE PROVIDED BY THE DESIGN CONSULTANT IN ACCORDANCE WITH SITE CONDITIONS, SHELTER TYPE & MANUFACTURER'S SPECIFICATIONS & REQUIREMENTS.

> THIS DRAWING IS PROVIDED FOR INSTRUCTIONAL DESIGN PURPOSES ONLY BASED ON METROLINX GO TRANSIT DESIGN GUIDELINES AND REQUIREMENTS. THE CONSULTANT SHALL VERIFY FOR LOCAL CODE COMPLIANCE, EXISTING SITE CONDITIONS AND INTER DISCIPLINARY DRAWING COORDINATION. ALL DIMENSIONS AND SPECIFICATIONS SHOULD BE VERIFIED BY CONSULTANT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS.

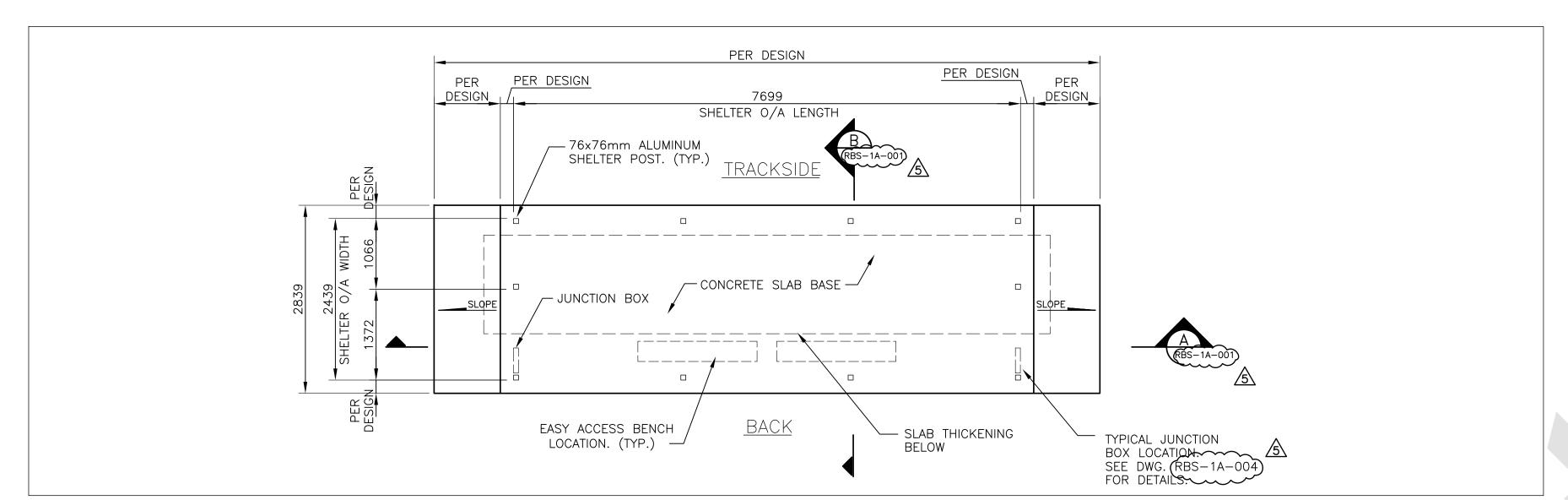
METROLINX PROJECT NO.



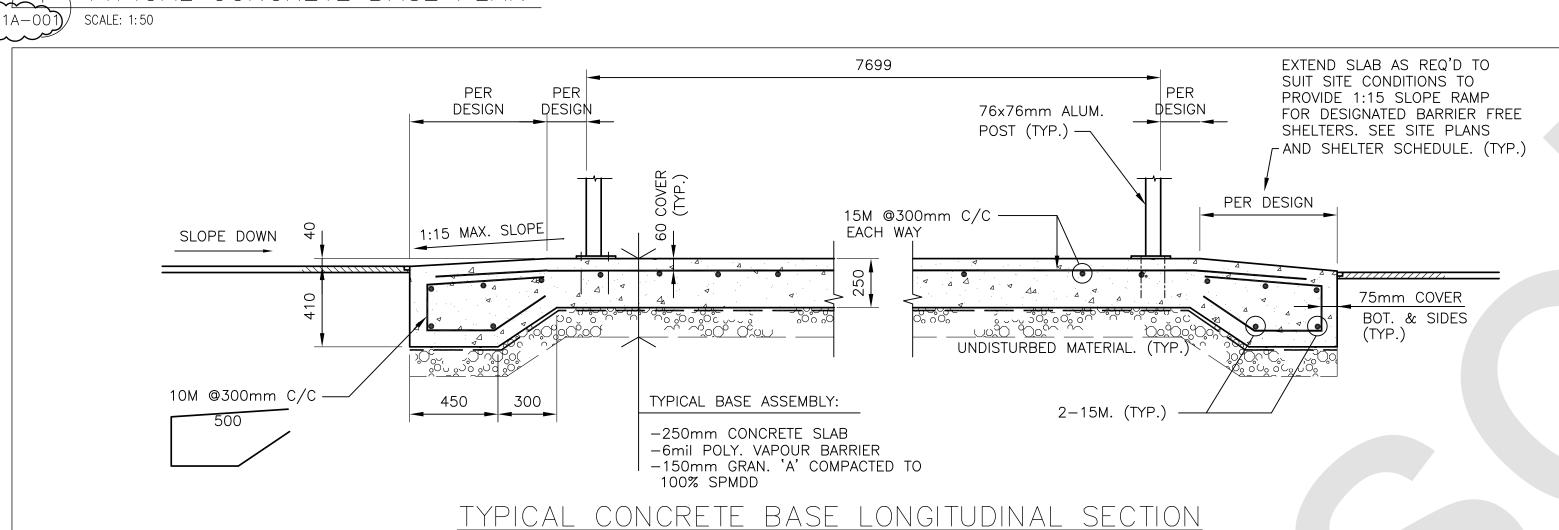
NEW SHELTERS SIDE ENTRANCE

VAULTED ROOF SHELTER BASE SLAB DETAILS

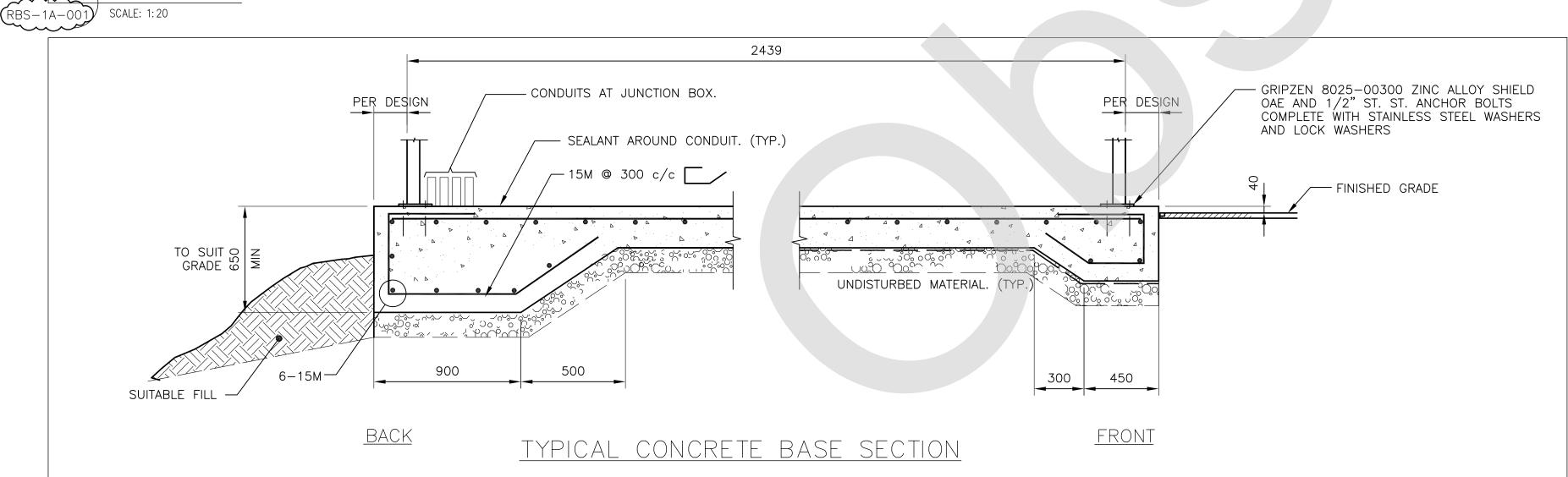
REV. SHEET CONTRACT NO. DWG. NO. RBS-1A-001



TYPICAL CONCRETE BASE PLAN



SECTION A



SECTION B SCALE: 1:20

REFERENCE DRAWINGS ISSUE REVISIONS DRAWN BY: DESIGNED BY: G.R GO TRANSIT 07/09/22 5 JUN 2014 REVISED DRAWING REFERENCE NUMBERS CHECKED BY: APPROVED BY: 4 DEC 2013 DISCLAIMER NOTE D.S.P 3 SEPT 2013 RAMP AND HANDRAIL REVISION SCALE: NONE FULL SIZE ONLY 2 AUG 2013 COLOUR REVISION JULY 2012 NOMENCLATURE REVISION DWG NO. TITLE EV. DATE ISSUED FOR V. DATE