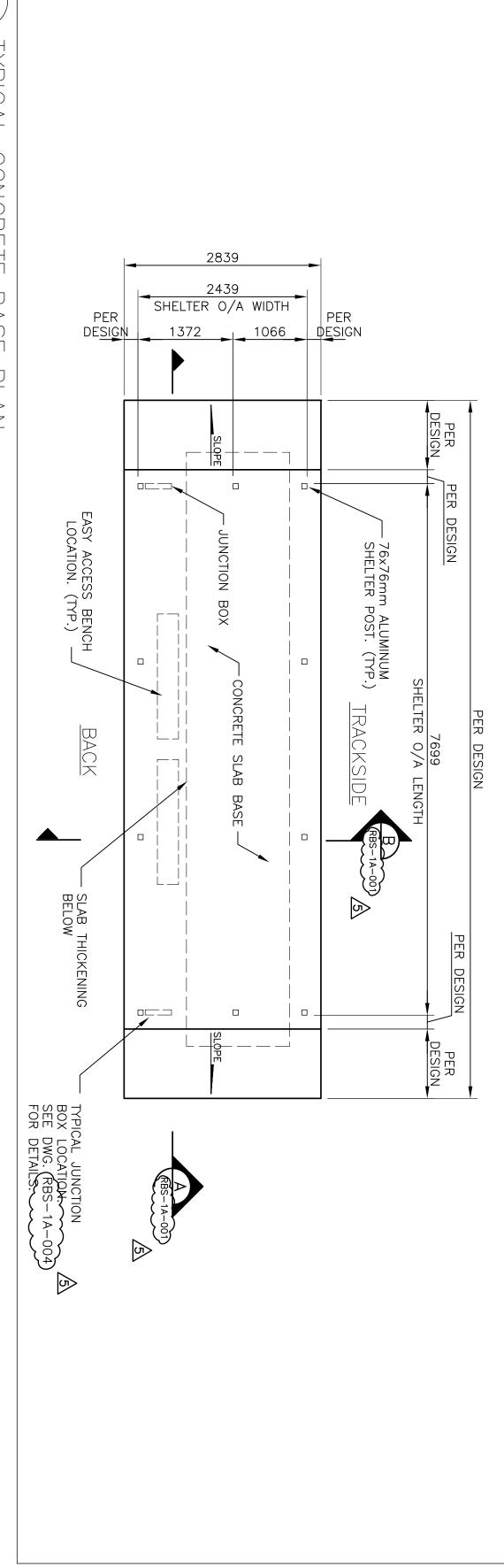
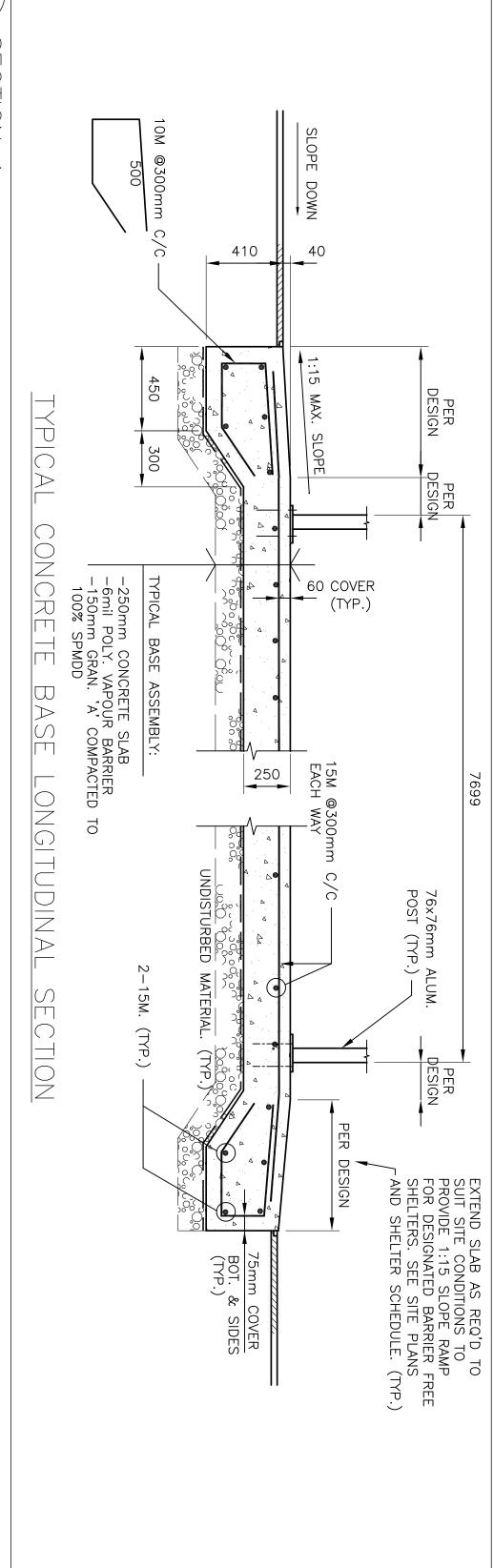
ALL DIMENSIONS SHOWN ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE NOTED.



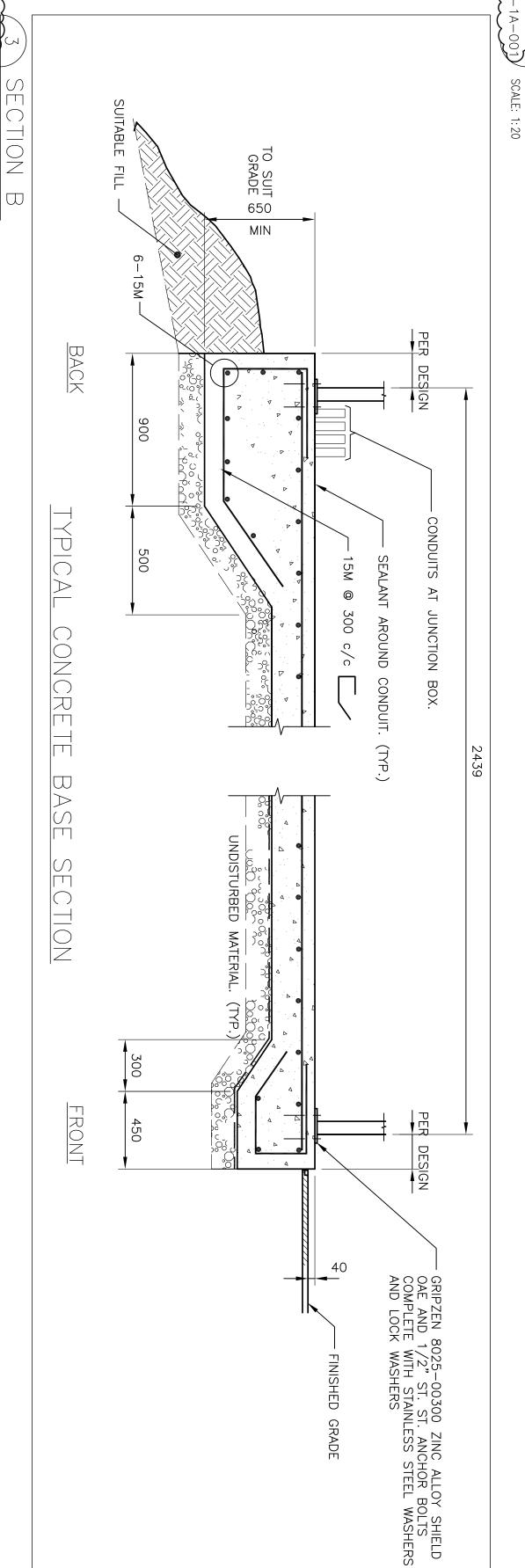
SCALE: 1:50 YPICAL CONCRE \Box \supset \bigcirc \Box \geq

RBS-

5



SECTION \supset



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REFERENCE

DRAWINGS

ISSUE

REVISIONS

2 4 10 0

JUN 2014 DEC 2013 SEPT 2013 AUG 2013

4 REVISED DRAWING REFERENCE N

3 DISCLAIMER NOTE

3 RAMP AND HANDRAIL REVISION

5 COLOUR REVISION

REVISION

SCALE: NONE

FULL

SIZE ONLY

NUMBERS

DRAWN BY:
G.R
07/09/22
CHECKED BY:
D.S.P

APPROVED

B ∴

DESIGNED BY: GO TRANSIT

2012

NOMENCLATURE

REVISION

4 NTA CLEARANCE 7010 [23'-0"] GO TRANSIT HEADROOM CLEARANCE 127 [24'-3"] CN/CP RAIL HEADROOM CLEARANCE 2210(2) [7'-3"] RAIL 1435 (5) [4'-8|1/2"] CENTRE LINE OF TRACK [8'-4 1/4"]
CN/CP/GO
MINIMUM SETBACK 1632 [5'-4 1/4' [2'-0"]-2546 (1) 1829 [6'-0"] 2440 [8'-0"]

TO FACE OF SHELTER 1384 [4'-6 1/2"] <u>444</u> ~[1'-5 1/2"] \mathbb{R}

- (3)(2) \bigcirc 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.

 MINIMUM SNOW REMOVAL VEHICLE HEAD CLEARANCE.

 610mm [2'-0"] SAFETY ZONE (YELLOW LINE, ETC.).
- NTA NATIONAL TRANSPORTATION AUTHORITY STANDARD (GOVERNS CN/CP CLEARANCES). STANDARD GAUGE IS 1435 mm [4'-8 1/2"] INSIDE RAIL TO INSIDE RAIL.

SCALE: N.T.S CLEARANCE REQUIREME ZSECTION

NOTES:

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- REFER TO DRAWING RBS-1A-002 AND SHELTER SCHEDULE ON DRAWING RBS-1A-006 FOR ALL THE VARIABLE DIMENSIONS. 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.
- PROVIDE GROUNDING AS PER ONTARIO ELECTRICAL SAFETY CODE.

CONCRETE PAD SIZE AND DESIGN THE PROVIDED BY THE DESIGN CONSULTANT IN ACCORDANCE WITH SITE CONDITIONS, SHELTER TYPE & MANUFACTURER'S SPECIFICATIONS & REQUIREMENTS. $\overline{\bigcirc}$

NOTE:
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.

 $\mathbb{Z}_{\mathbb{W}}$ VAULTED ROOF SIDE SHELTERS ENTRANCE SHELTER

NO. BASE DWG. SLAB DETAILS

CONTRACT RBS-1A-001 REV. SHEET

A Division of Metrolinx