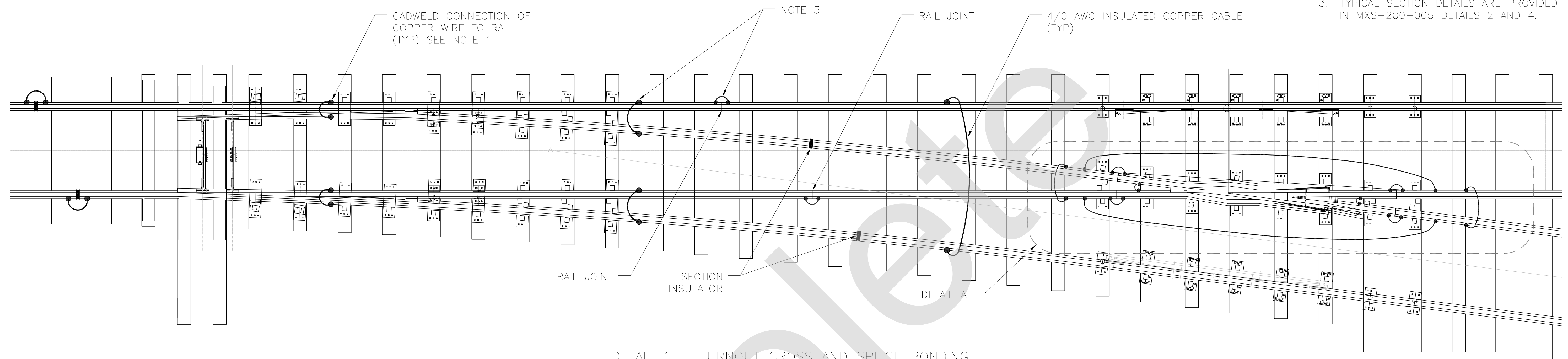


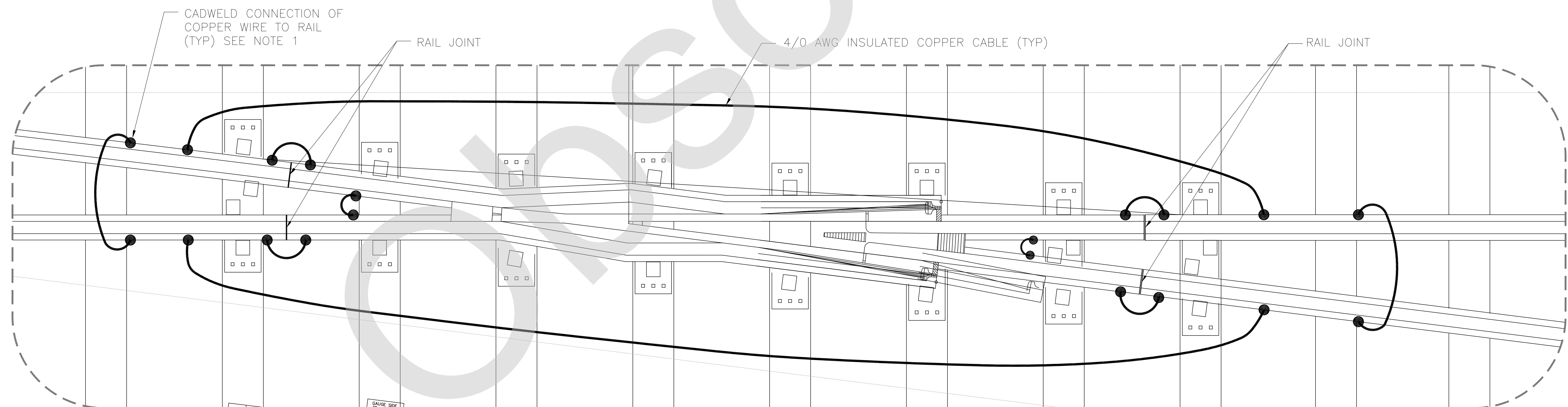
NOTE:
THIS DRAWING IS PROVIDED FOR INSTRUCTIONAL DESIGN PURPOSES ONLY BASED
ON METROLINX GO TRANSIT DESIGN GUIDELINES AND REQUIREMENTS. THE
CONSULTANT SHALL VERIFY FOR LOCAL CODE COMPLIANCE, EXISTING SITE
CONDITIONS AND INTER DISCIPLINARY DRAWING COORDINATION. ALL DIMENSIONS
AND SPECIFICATIONS SHOULD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

NOTES:



1. REFER TO MXS-200-005 DETAIL 4 FOR DETAIL OF CADWELD CONNECTION.
2. REFER TO GROUNDING AND BONDING STANDARD INSTALLATION DESIGN DETAILS.
3. TYPICAL SECTION DETAILS ARE PROVIDED IN MXS-200-005 DETAILS 2 AND 4.



DETAIL 1 – TURNOUT CROSS AND SPLICE BONDING



DETAIL A

REFERENCE DRAWINGS		ISSUE		REVISIONS		DRAWN BY: RCW 15/01/14	DESIGNED BY: SXF 15/01/14	<div></div> <div></div> <div>TRACTION ELECTRIFICATION GROUNDING AND BONDING DIRECTIVE INSTALLATION DESIGN DETAILS TRACK SWITCHES & TURNOUTS CROSS BONDING & SPLICE BONDING</div>				
						CHECKED BY: CTG 15/01/16	APPROVED BY: ZBT 15/01/16		CONTRACT NO. RQQ-2011-PP-032	DWG. NO. MXD-100-005	REV. 0	SHEET 25/26
		2	15/04/06	FINAL DESIGN		SCALE: NTS FULL SIZE ONLY						
		1	15/03/06	100% DESIGN								
		0	15/02/09	90% DESIGN								
DWG NO.	TITLE	REV.	DATE	ISSUED FOR	REV.	DATE						