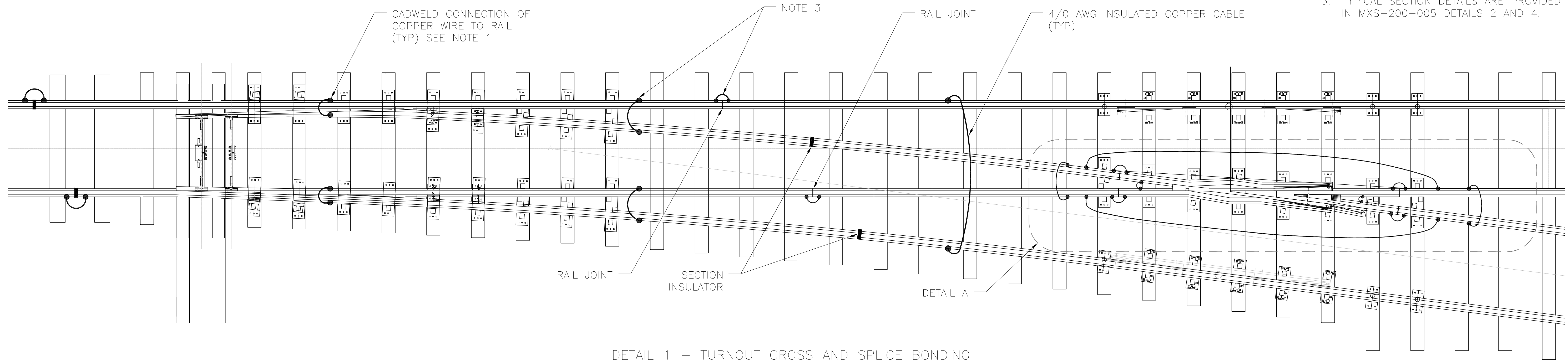
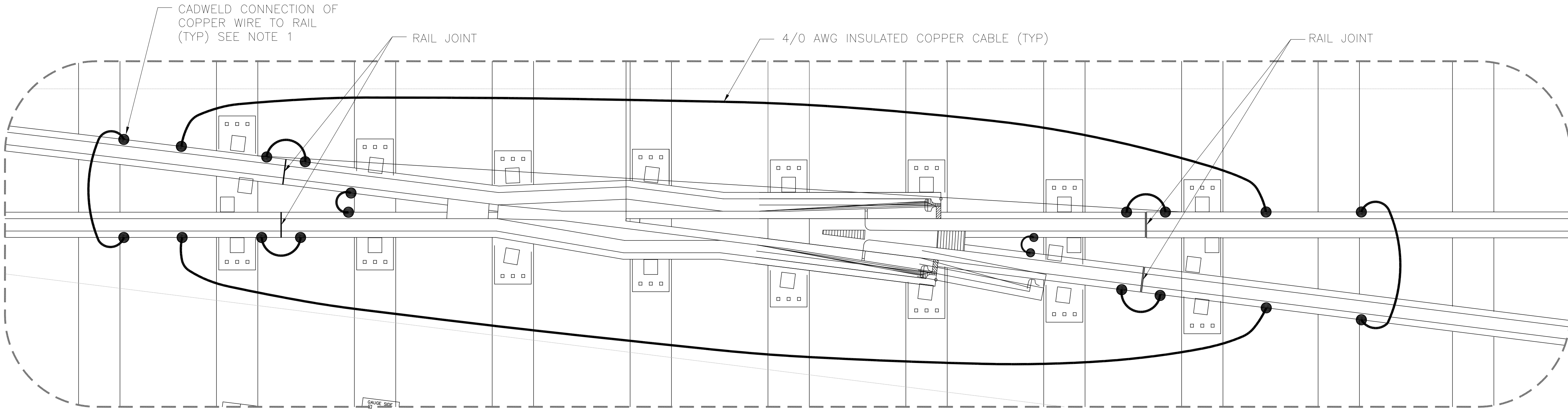


NOTE:
THIS DRAWING IS PROVIDED FOR INSTRUCTIONAL DESIGN PURPOSES ONLY BASED ON METROLINX GO TRANSIT DESIGN GUIDELINES AND REQUIREMENTS. THE CONSULTANT SHALL VERIFY FOR LOCAL CODE COMPLIANCE, EXISTING SITE CONDITIONS AND INTER DISCIPLINARY DRAWING COORDINATION. ALL DIMENSIONS AND SPECIFICATIONS SHOULD 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

PLOTTED BY: PAULRI PLOTTED DATE: 2015/04/02 PAPER SIZE AT FULL: ANSI D (22.00 x 34.00 INCHES)
 FILE: \\FILE-RGDC01\DEPT\GOIC\07 PROGRAM MANAGEMENT & STANDARDS\PMPS DESIGN STANDARDS\7 REFERENCE MATERIAL\24 ELECTRIFICATION\GROUNDING AND BONDING STANDARD DRAWINGS\MXD-100-005.DWG

REV.	DATE	ISSUED FOR	REV.	DATE
2	15/04/06	FINAL DESIGN		
1	15/03/06	100% DESIGN		
0	15/02/09	90% DESIGN		

DRAWN BY: RCW 15/01/14 CHECKED BY: CTG 15/01/16 SCALE: NTS	DESIGNED BY: SXF 15/01/14 APPROVED BY: ZBT 15/01/16 FULL SIZE ONLY
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TRACTION ELECTRIFICATION GROUNDING AND BONDING DIRECTIVE INSTALLATION DESIGN DETAILS TRACK SWITCHES & TURNOUTS CROSS BONDING & SPLICE BONDING			
CONTRACT NO. RQ-2011-PP-032	DWG. NO. MXD-100-005	REV. 0	SHEET 25/26