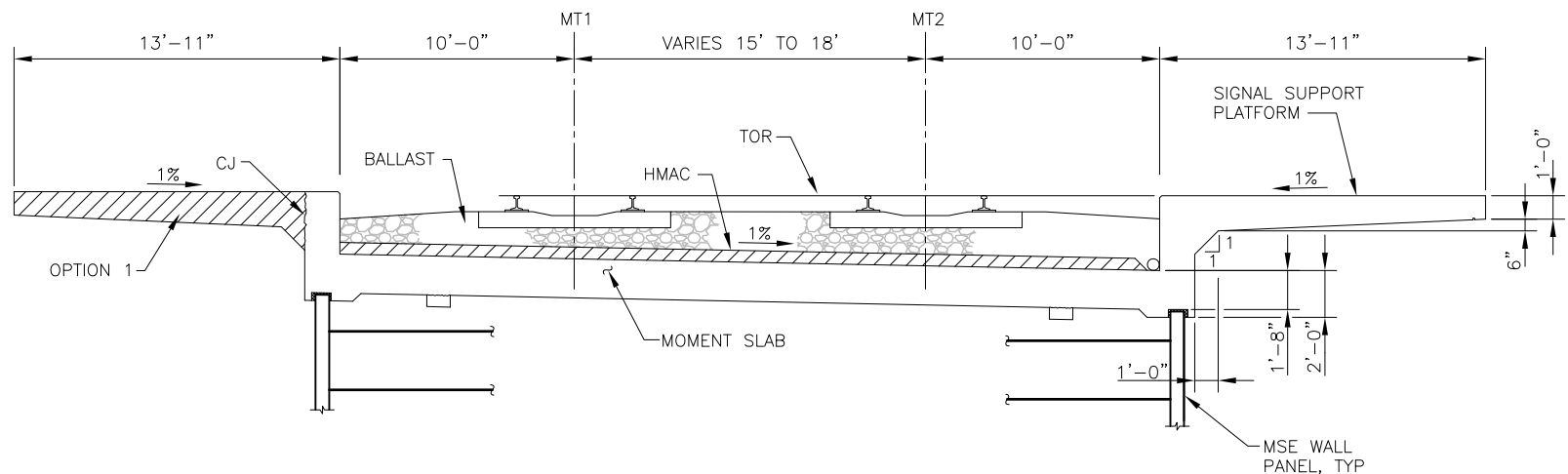
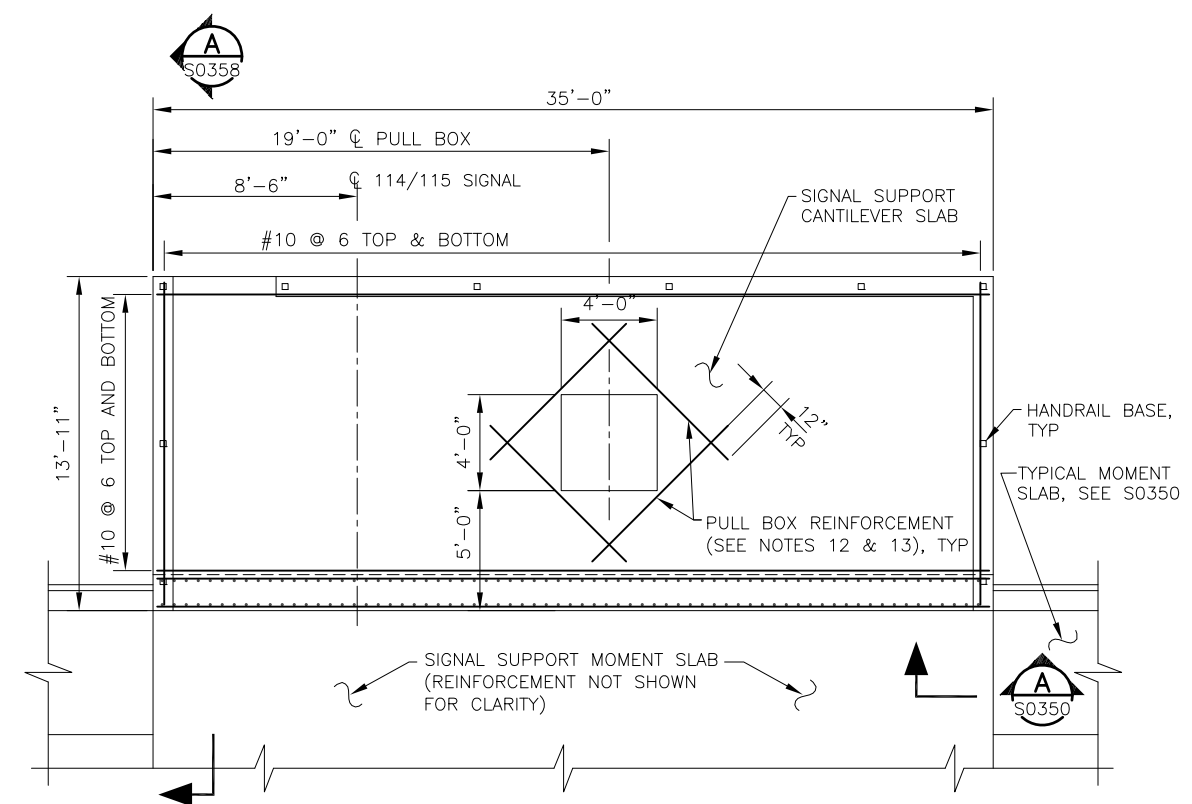


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 COUNTY: SAN MATEO
 CITY: SOUTH SAN FRANCISCO / SAN BRUNO
 CONTROL POINT:

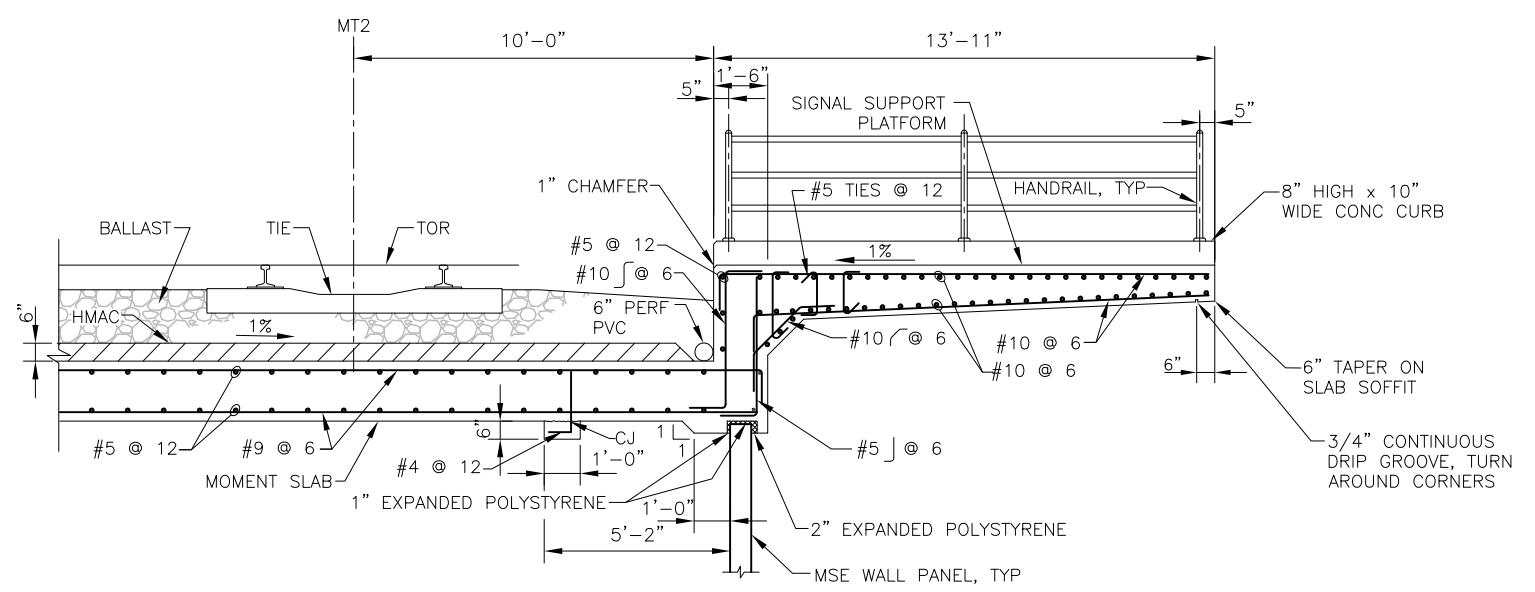


SIGNAL SUPPORT PLATFORM SECTION
 SCALE: 1/4"=1'-0"

- NOTES:**
1. SEE DRAWINGS SD-1101 FOR ABBREVIATIONS.
 2. SEE DRAWING SD-1201 FOR SYMBOLS.
 3. SEE DWGS S0350 THROUGH S0352 FOR ADDITIONAL MSE WALL DETAILS.
 4. SEE DRAWINGS C1001 THROUGH C1004 FOR ALIGNMENT DATA.
 5. SEE DRAWINGS S0400 THROUGH S0410 AND S0450 THROUGH S0459 FOR LIGHTWEIGHT FILL DETAILS.
 6. SEE DRAWINGS C0301 TO C0386 FOR DRAINAGE DETAILS.
 7. SEE DRAWING S0271 FOR HANDRAIL CONNECTION DETAILS.
 8. SEE DRAWING S0307 FOR GENERAL PLAN OF SIGNAL SUPPORT PLATFORM.
 9. SEE DRAWING S0351 ELEVATION "C" FOR MSE WALL PANEL CUT-OUT DETAIL.
 10. SPLICE OF OPTION 1 REINFORCING STEEL TO EXISTING SECTION SHALL BE MADE WITH MECHANICAL COUPLERS.
 11. REFER TO SIGNAL PLANS FOR SIGNAL, SIGNAL EQUIPMENT, AND SIGNAL MOUNTING DETAILS.
 12. NUMBER OF ADDITIONAL TRANSVERSE REINFORCING BARS AT EACH EDGE OF OPENING SHALL MATCH 1/2 THE AREA OF INTERRUPTED REINFORCEMENT. ADDITIONAL REINFORCEMENT SHALL HAVE THE SAME DIMENSIONS AND DETAILS AS UNINTERRUPTED REINFORCEMENT EACH SIDE OF THE OPENING. SEE NOTE 13.
 13. SINGLE OR BUNDLED TRANSVERSE EDGE OPENING REINFORCEMENT AT EACH FACE OF THE SLAB SHALL HAVE AN AREA OF NOT LESS THAN THE AREA OF A #9 BAR, BUT ALSO NOT LESS THAN THE AREA REQUIRED BY NOTE 12.
 14. CANTILEVER SLAB DESIGNED FOR LIVE LOAD OF 20 PSF DURING CONSTRUCTION.
 15. CONTRACTOR TO VERIFY ALL CONTROLLING DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIALS.



PLAN - WEST SIGNAL SUPPORT PLATFORM REINFORCEMENT DETAILS
 SCALE: 1/4"=1'-0"



SECTION A
 SCALE: 3/8"=1'-0"

REV	DATE	BY	SUB	APP	DESCRIPTION
0	012910				ISSUED FOR BID

DESIGNED
R. ELLIS
 DRAWN
H. PAIGE
 CHECKED
D. JONES
 IN CHARGE
G. LUSHEROVICH
 DATE
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PENINSULA CORRIDOR JOINT POWERS BOARD
SAN BRUNO GRADE SEPARATION PHASE 2 MSE WALL
MSE WALL 114/115 SIGNAL SUPPORT PLATFORM DETAILS
 SHEET 1 OF 2

CADD FILE NAME SBUS0358-BO	CADD DATE 012910
SCALE AS NOTED	MILEPOST 9-12
CONTRACT NO 10-PCJPB-C-002	REV 0
DWG NO S0358	PAGE NO 554