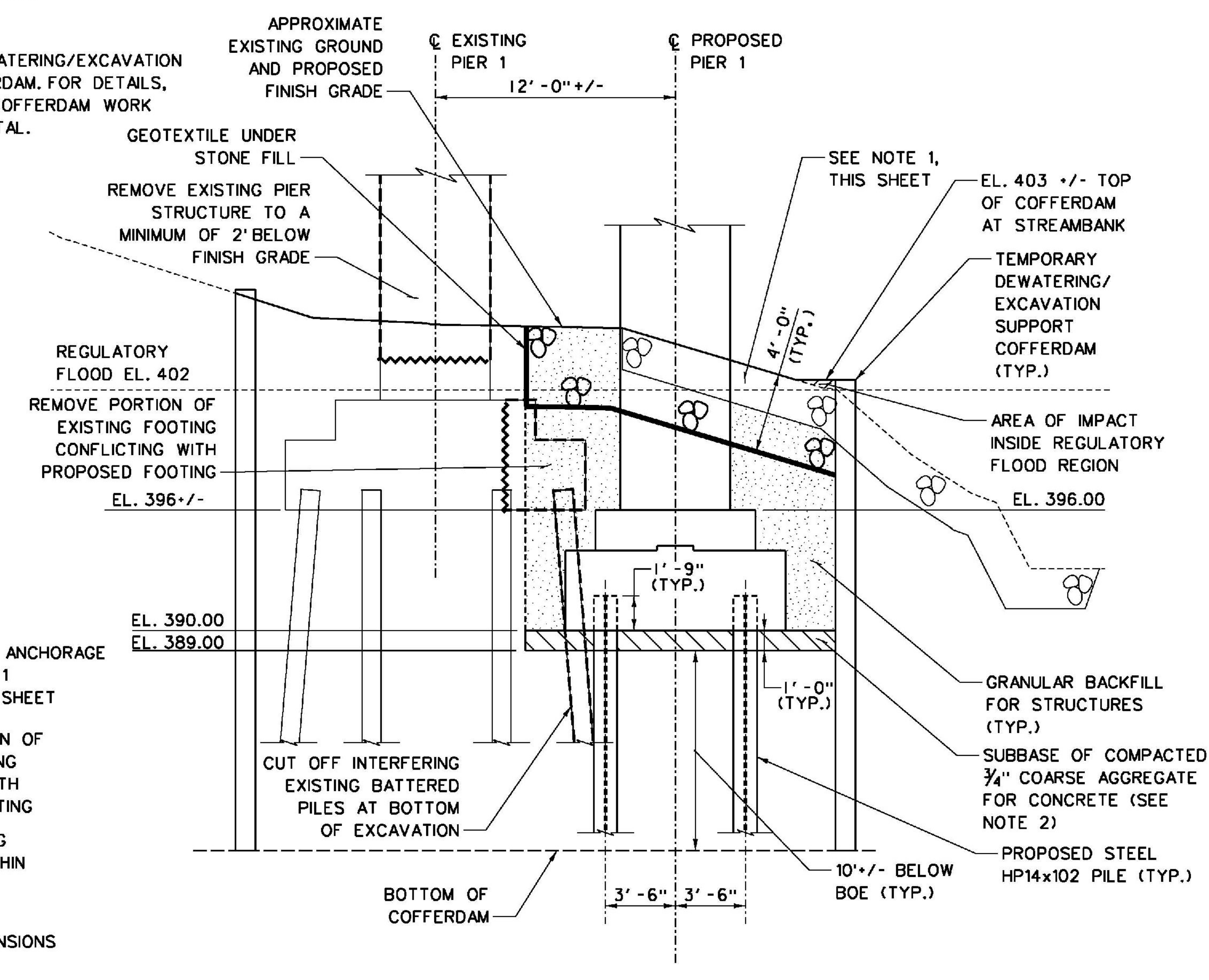
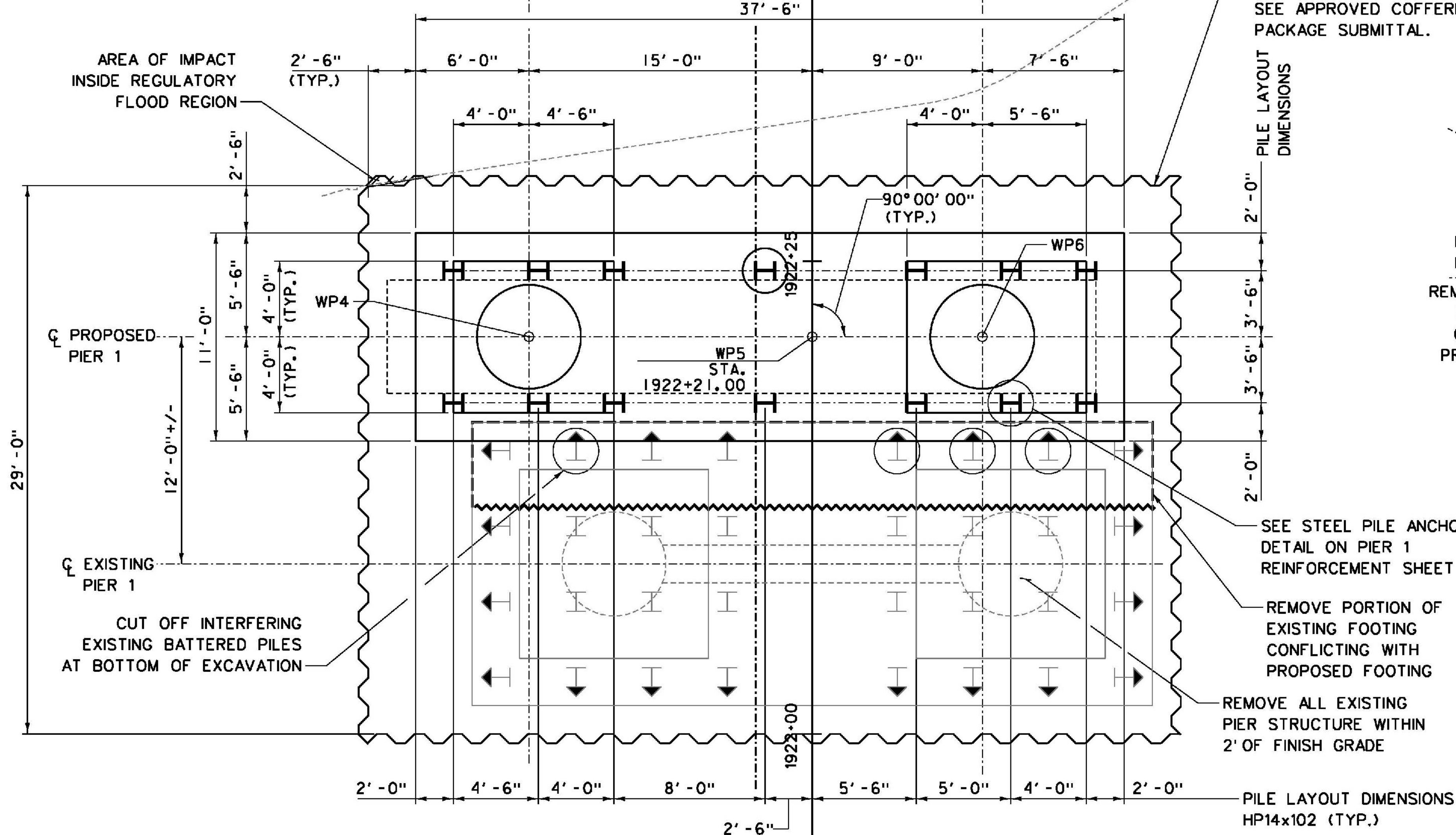


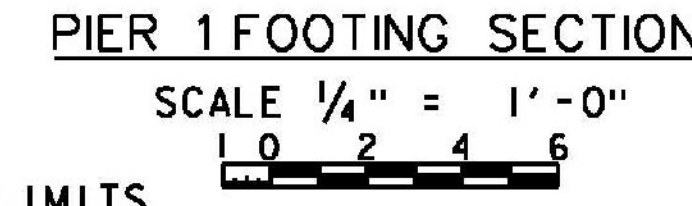
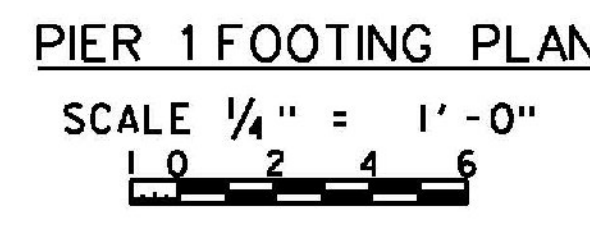
WORKING POINT CONTROL			
LOCATION	STATION	NORTHING	EASTING
WP4	1922+21.00, 15.00' LT.	347366.1066	1665072.3159
WP5	1922+21.00, CL	347365.8097	1665087.3130
WP6	1922+21.00, 9.00' RT.	347365.6315	1665096.3112



**LEGEND**  
 INDICATES PILE DESIGNATED FOR PDA TESTING

- NOTES:**
- EXISTING RIPRAP SHALL BE REMOVED WITHIN LIMITS OF COFFERDAM. UPON COMPLETION OF WORK, 4' THICKNESS OF STONE FILL TYPE IV SHALL BE CONSTRUCTED TO THE LIMITS FOR STRUCTURE BACKFILL TO RESTORE THE PROTECTED BANK. REMAINING EMBANKMENT AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED BY INSTALLING TOPSOIL, SEED AND HAY MULCH.
  - COMPACTED MATERIAL BENEATH PIER FOOTINGS SHALL MEET THE GRADATION REQUIREMENTS OF TABLE 704.02B OF THE VTRANS STANDARD SPECIFICATIONS.
  - AFTER THE ACTUAL LOCATION OF EXISTING PILES ADJACENT TO NEW PIER FOUNDATION IS DISCOVERED, ANY REQUIRED ADJUSTMENT IN PROPOSED PILE LOCATION SHALL BE COORDINATED WITH THE DESIGNER.

ITEMS USED ON THIS SHEET	
ITEM NO.	DESCRIPTION
204.25	STRUCTURE EXCAVATION
204.30	GRANULAR BACKFILL FOR STRUCTURES
208.40	COFFERDAM
501.34	CONCRETE, HIGH PERFORMANCE CLASS B
504.10	FURNISHING EQUIPMENT FOR PILE DRIVING
505.19	STEEL PILING, HP14x102
505.45	DYNAMIC PILE LOADING TEST
529.15	REMOVAL OF STRUCTURE
613.13	STONE FILL, TYPE IV
649.31	GEOTEXTILE UNDER STONE FILL
651.15	SEED
651.25	HAY MULCH
651.35	TOPSOIL



PROJECT NAME: WINDSOR  
 PROJECT NUMBER: IM 091-1(64)  
 FILE NAME: z10o188Pier1P.dgn  
 PROJECT LEADER: J. WILSON  
 DESIGNED BY: S. BOYINGTON  
 PIER 1 FOOTING PLAN & SECTION  
 PLOT DATE: 7/30/2015  
 DRAWN BY: S. GUNN  
 CHECKED BY: S. HALLORAN  
 SHEET 102 OF 156