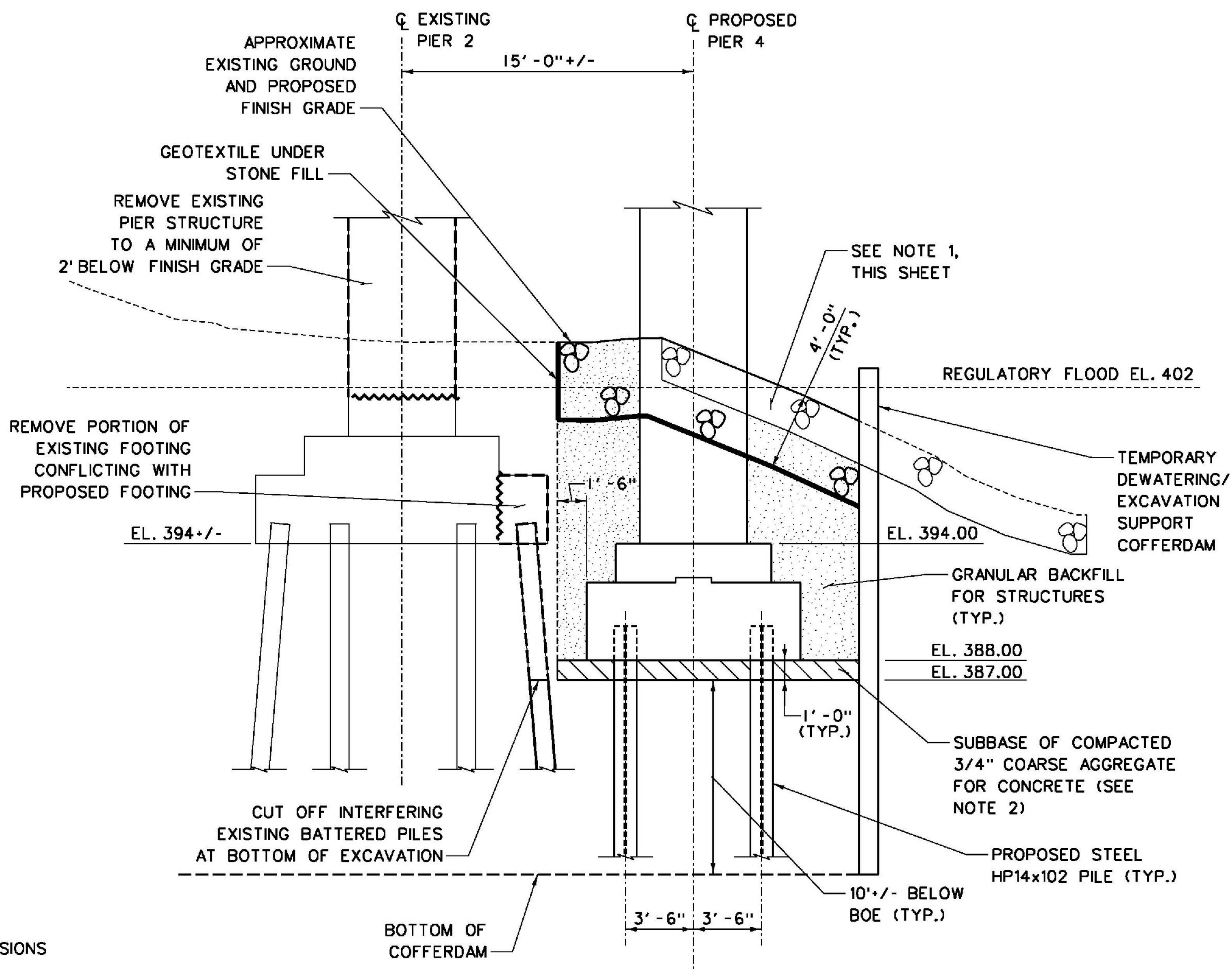
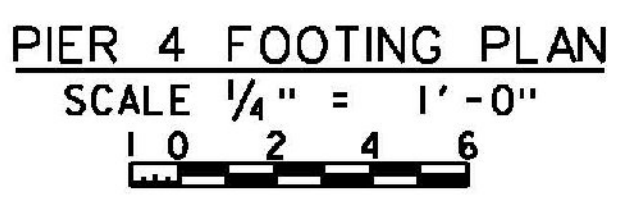


WORKING POINT CONTROL			
LOCATION	STATION	NORTHING	EASTING
WP19	2922+45.00, 9.00' LT.	347388.5183	1665152.7754
WP20	2922+45.00, CL	347388.3401	1665161.7736
WP21	2922+45.00, 15.00' RT.	347388.0432	1665176.7707

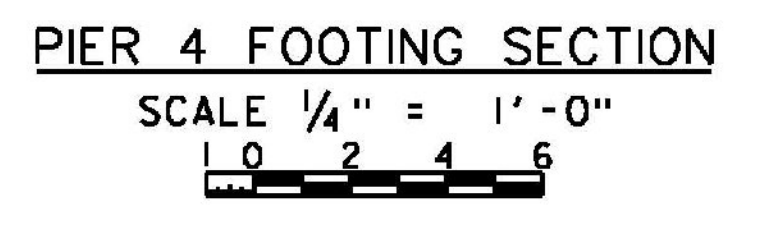


- NOTES:**
- EXISTING RIPRAP SHALL BE REMOVED WITHIN LIMITS OF COFFERDAM. UPON COMPLETION OF WORK, 4' THICKNESS OF STONE FILL TYPE IV SHALL BE CONSTRUCTED TO THE LIMITS FOR STRUCTURE BACKFILL TO RESTORE THE PROTECTED BANK. REMAINING EMBANKMENT AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED BY INSTALLING 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 DESIGN MANAGER.



LEGEND
 INDICATES PILE DESIGNATED FOR PDA TESTING

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: z10o188Pier4P.dgn
 PROJECT LEADER: J. WILSON
 DESIGNED BY: S. BOYINGTON
 PIER 4 FOOTING PLAN & SECTION
 PLOT DATE: 7/30/2015
 DRAWN BY: S. GUNN
 CHECKED BY: S. HALLORAN
 SHEET 134 OF 156