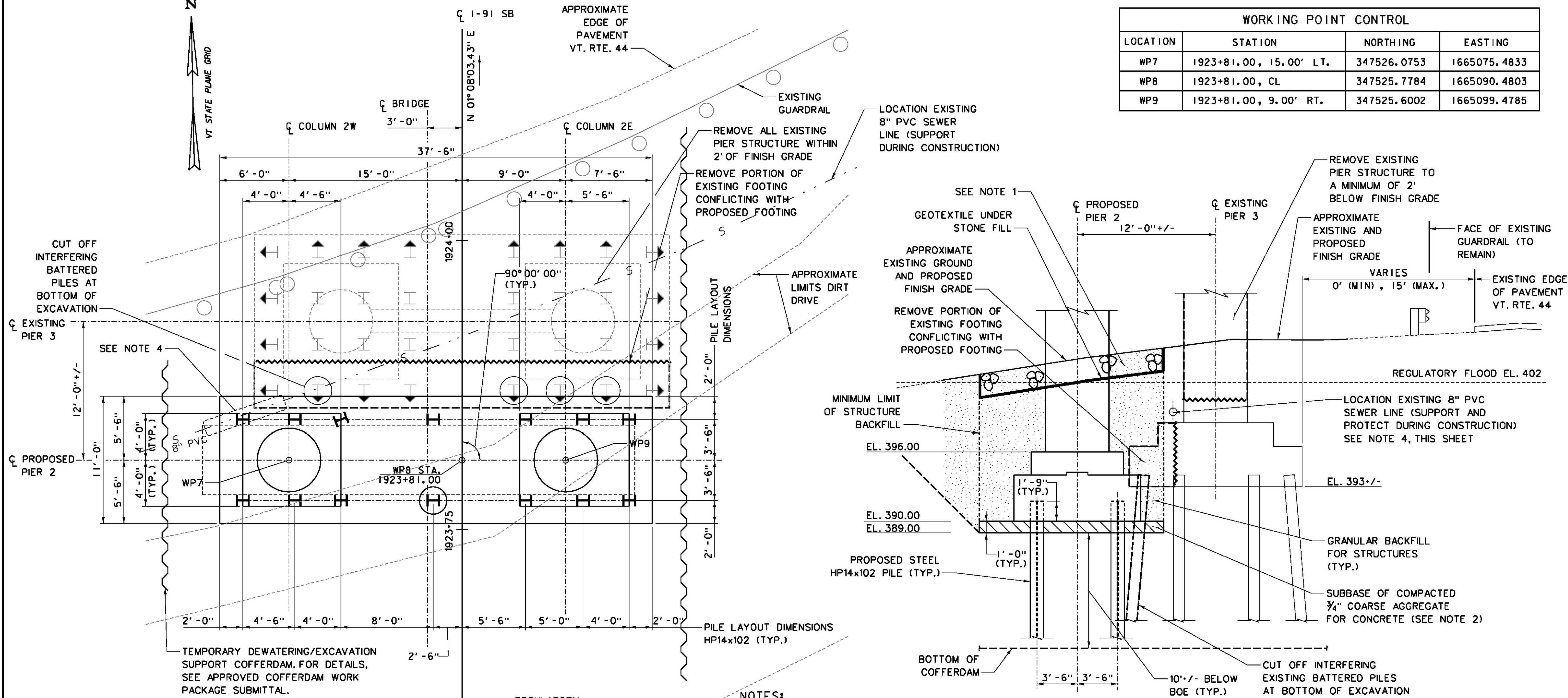


WORKING POINT CONTROL			
LOCATION	STATION	NORTHING	EASTING
WP7	1923+81.00, 15.00' LT.	347526.0753	1665075.4833
WP8	1923+81.00, CL	347525.7784	1665090.4803
WP9	1923+81.00, 9.00' RT.	347525.6002	1665099.4785



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
514.10	WATER REPELLENT, SILANE
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

PIER 2 FOOTING PLAN  
SCALE 1/4" = 1'-0"

LEGEND  
 INDICATES PILE DESIGNATED FOR PDA TESTING

NOTES:

- AREAS OF THE EMBANKMENT DISTURBED BY CONSTRUCTION SHALL BE RESTORED UPON COMPLETION OF THE WORK BY INSTALLING 4' THICKNESS OF STONE FILL, TYPE IV TO THE LIMITS FOR STRUCTURE BACKFILL. 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.
- TEMPORARILY REMOVE PORTION OF EXISTING SEWER LINE DURING SHORT-TERM CLOSURE.

PIER 2 FOOTING SECTION  
SCALE 1/4" = 1'-0"

PROJECT NAME: WINDSOR	PLOT DATE: 7/30/2015
PROJECT NUMBER: IM 091-1(64)	DRAWN BY: S. GUNN
FILE NAME: z10o188Pier2P.dgn	CHECKED BY: S. HALLORAN
PROJECT LEADER: J. WILSON	SHEET 105 OF 156
DESIGNED BY: S. BOYINGTON	
PIER 2 FOOTING PLAN & SECTION	