



- NOTES:**
- FOR PIER CAP AND PEDESTAL DETAILS, SEE PIER DETAILS - SHEET 2.
 - FOR PILE LAYOUT, SEE PIER 1 FOOTING PLAN & SECTION SHEET.
 - FOR TRANSVERSE SHEAR KEY DETAILS, SEE PIER DETAILS - SHEET 4.
 - FOR PIER 1 FOOTING REINFORCING DETAILS, SEE PIER 1 REINFORCEMENT SHEET.
 - FOR EMBANKMENT RESTORATION INFORMATION, SEE NOTE 1 ON PIER 1 FOOTING PLAN AND SECTION SHEET.
 - THE CONSTRUCTION JOINT BETWEEN FOOTING PEDESTALS AND BASE OF COLUMNS SHALL BE INTENTIONALLY ROUGHENED TO 1/4" - 1/2" DEPTH. FOR DETAILS OF TYPICAL HORIZONTAL CONSTRUCTION JOINT, SEE ABUTMENT DETAILS - SHEET 2.

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
505.19	STEEL PILING, HP14x102
529.15	REMOVAL OF STRUCTURE
649.31	GEOTEXTILE UNDER STONE FILL
651.15	SEED
651.25	HAY MULCH
651.35	TOPSOIL

PEDESTAL ELEVATIONS		
GIRDER	EL. "BACK"	EL. "AHEAD"
1	473.29	473.32
2	473.65	473.68
3	473.85	473.88
4	473.80	473.83
5	473.61	473.65

PROJECT NAME: WINDSOR
 PROJECT NUMBER: IM 091-1(64)
 FILE NAME: z10o188Pier1ES.dgn
 PROJECT LEADER: J. WILSON
 DESIGNED BY: S. BOYINGTON
 PIER 1 ELEVATION & SECTION
 PLOT DATE: 7/30/2015
 DRAWN BY: S. GUNN
 CHECKED BY: S. HALLORAN
 SHEET 103 OF 156