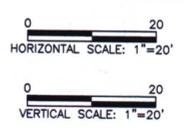


- LEGEND:**
- HYDRAULIC FILL
  - STRUCTURAL FILL
  - STRUCTURAL FILL WITH CONCRETE BEYOND
  - RIVERBED DEPOSITS
  - KIRKWOOD CONFINING UNIT
  - KIRKWOOD BASAL SAND
  - VINCENTOWN FORMATION
  - HORNERTOWN-NAVESINK AQUITARD
  - LEAN CONCRETE WITH CONSTRUCTION JOINT
  - STRUCTURAL CONCRETE WITH CONSTRUCTION JOINT
  - SEISMIC GAP (STYROFOAM)
  - BLOW DOWN PIPING
  - LIQUID "RAD" WASTE LINE
  - SHEET PILE
  - SERVICE WATER PIPING
  - CIRCULATING WATER OUTLET PIPING
  - CIRCULATING WATER INLET PIPING
  - STORM SEWER PIPING
  - CATCH BASIN
  - MANHOLE (STORM SEWER)
  - RCP REINFORCED CONCRETE PIPE
  - MTL MEAN TIDE LEVEL
  - BUILDING WALL
  - WELL R** MONITORING WELL SCREENED IN THE SHALLOW, WATER-BEARING UNIT WITHIN THE LIMITS OF THE COFFERDAM, 20 FEET DEEP- TYPICAL (WELLS M, N, O, R, AC, AE, AI AND AM).
  - WELL S** MONITORING WELL SCREENED IN THE SHALLOW, WATER-BEARING UNIT OUTSIDE THE LIMITS OF THE COFFERDAM, 35 FEET DEEP- TYPICAL (WELLS S, T, U, W, Y, Z, AA, AB, AD, AF, AG(SHALLOW & DEEP), AH(SHALLOW & DEEP), AJ AND AL).
  - WELL L** MONITORING WELL SCREENED IN THE VINCENTOWN FORMATION, 80 FEET DEEP- TYPICAL (WELLS K, L, P, Q AND V).
  - BS** PHASE I SAMPLE LOCATION
  - DP-1** PHASE II SAMPLE LOCATION
  - SEISMIC GAP
  - PROPERTY BOUNDARY
  - WELL DESIGNATION
  - EXISTING LAND SURFACE
  - BOREHOLE/WELL CASING
  - WATER-LEVEL ELEVATION 20 FEBRUARY 2003 (NAVD 1988)
  - SCREENED INTERVAL

**FOOTNOTE:**  
 ENGINEERING DETAILS OF THE COFFERDAM AND STRUCTURES WITHIN THE COFFERDAM WERE REVIEWED BY SARGENT & LUNDY, LLC. (2004) TO VERIFY ACCURACY OF STATION CONSTRUCTION DETAILS.

G:\PROJECT\PSE&G\Salem\NP000571.0003 - Remedial Investigation\cadd\FIG-6-9 CROSS SECTIONS B-E.dwg, 18/ 3/2004 11:49am



NO.	DATE	REVISION DESCRIPTION	MGW	BP	CKD
1	9/8/03	CLIENT SUBMITTAL			

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PSEG NUCLEAR, LLC  
 SALEM GENERATING STATION  
 ARTIFICIAL ISLAND  
 HANCOCK'S BRIDGE, NEW JERSEY

DRAWN  
 M. WASILEWSKI  
 DATE  
 4/27/04  
 PROJECT MANAGER  
 P. MILJONIS  
 LEAD DESIGN PROF.  
 S. POTTER  
 PROJECT NUMBER  
 NP000571.0003  
 DEPARTMENT MANAGER  
 D. FULTON  
 CHECKED  
 B. PIERCE  
 DRAWING NUMBER  
 7  
 FACILITY CROSS SECTION C-C'  
 D-06