

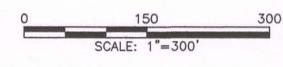
G:\PROJECTS\PSE&G\Salem - Unit 1 - Tritium\NP000571.0008\CADD\QTR 1 RAPP\FIG-01 - Facility Base map.dwg, 25/ 8/2009 3:28pm  
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- LEGEND:**
- WELL RB** MONITORING WELL SCREENED IN THE SHALLOW, WATER-BEARING UNIT WITHIN THE LIMITS OF THE COFFERDAM, 20 FEET DEEP-TYPICAL (WELLS M, N, O, R, AC, AE, AI AND AM).
  - WELL SO** 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 LO** MONITORING WELL SCREENED IN THE VINCENTOWN FORMATION, 80 FEET DEEP-TYPICAL (WELLS K, L, P, Q AND V).
  - SALEM RGPP MONITORING WELLS**
  - PROPERTY BOUNDARY
  - BD --- BLOW DOWN PIPING
  - RW --- LIQUID "RAD" WASTE LINE
  - SEISMIC GAP (STYROFOAM)
  - SERVICE WATER PIPING
  - CIRCULATING WATER OUTLET PIPING
  - CIRCULATING WATER INLET PIPING
  - STORM SEWER PIPING
  - CATCH BASIN
  - ⊙ MANHOLE (STORM SEWER)
  - SHEET PILE - EXTENDS FROM ABOVE THE WATER TABLE THROUGH THE KIRKWOOD FORMATION
  - SHEET PILE - DOES NOT EXTEND TO AN ELEVATION ABOVE THE WATER TABLE.
  - AFST AUXILIARY FEEDWATER STORAGE TANK
  - PWST PRIMARY WATER STORAGE TANK
  - RWST REFUELING WATER STORAGE TANK

**NOTE:**  
 THE MEAN TIDAL LEVEL OF THE DELAWARE RIVER AT ARTIFICIAL ISLAND IS 0.11 FT (NAVD 1988)

D-01



ARCADIS  
 6 Terry Drive  
 Suite 300, Newtown, PA 18940  
 Tel: 267/685-1800 Fax: 267/685-1801



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

DRAWN M. WASLEWSKI	DATE 5/20/04	PROJECT MANAGER P. MILONIS	DEPARTMENT MANAGER T. RODRIGUEZ
STATION LAYOUT		LEAD DESIGN PROF. S. POTTER	CHECKED C. SHARPE
		PROJECT NUMBER NP000571.0004	DRAWING NUMBER 1

NO.	DATE	REVISION DESCRIPTION	BY
			CKD