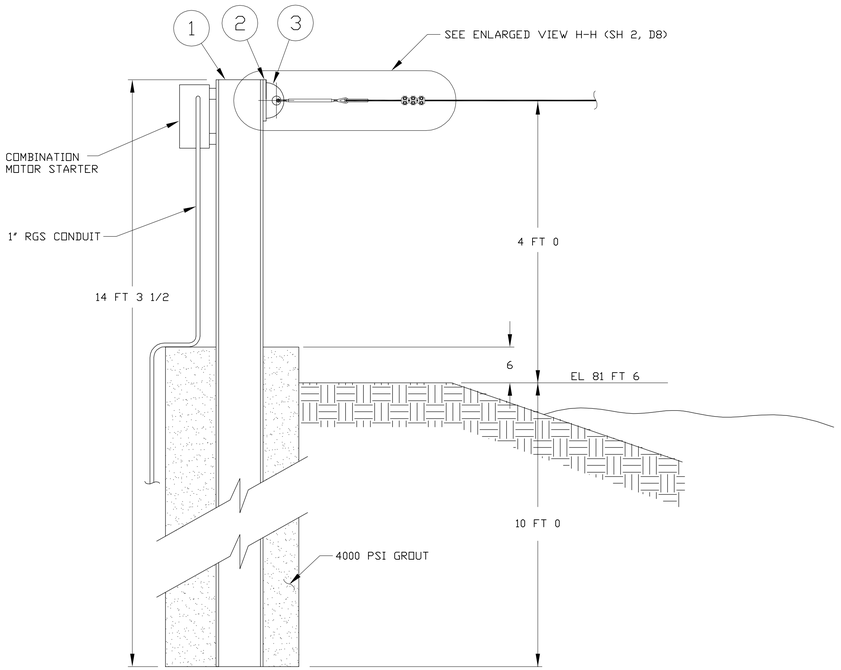
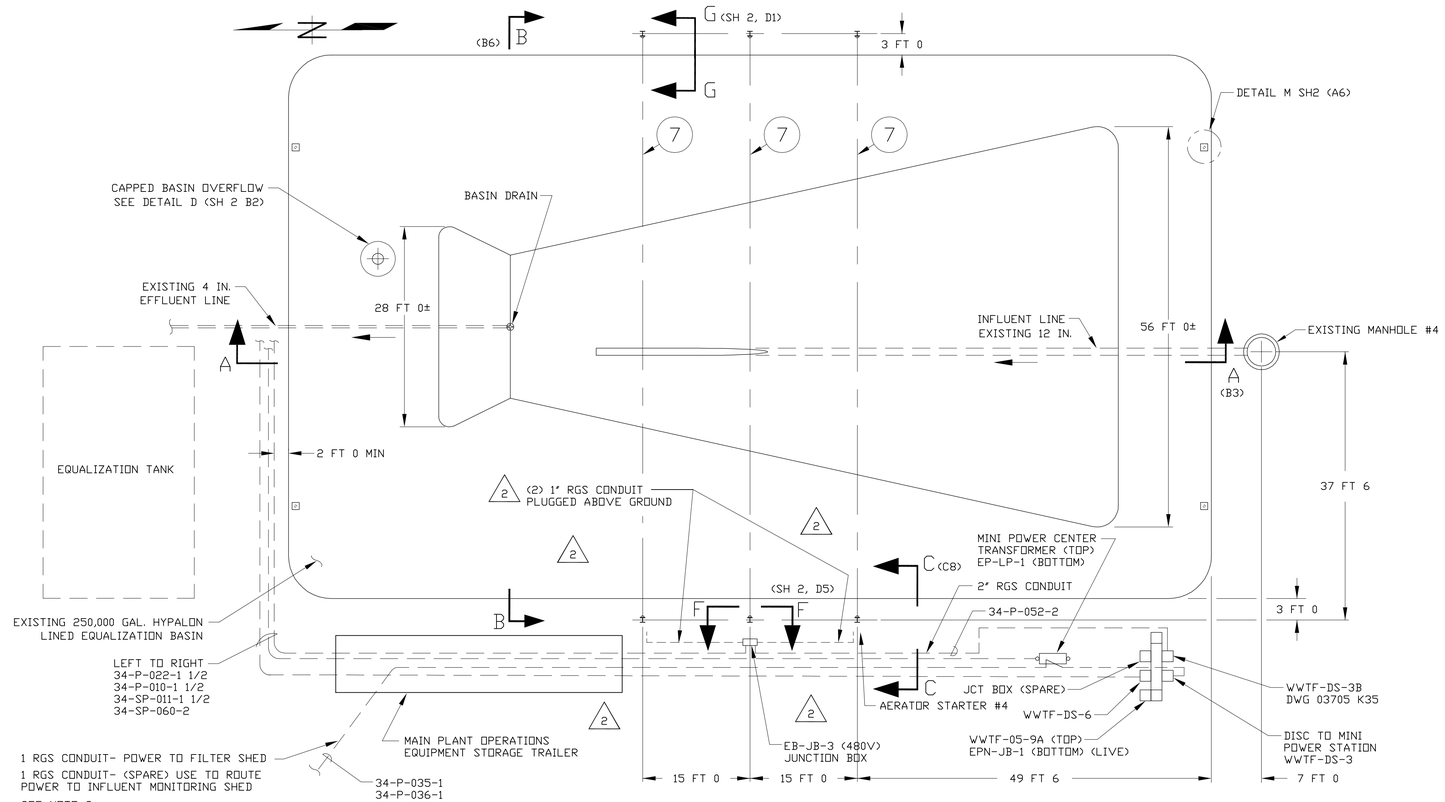
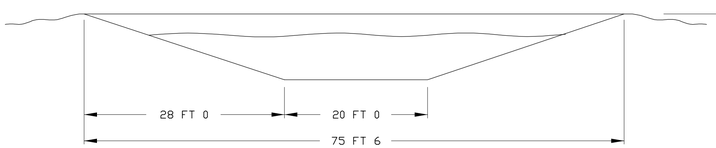


VIEW C-C (C2)

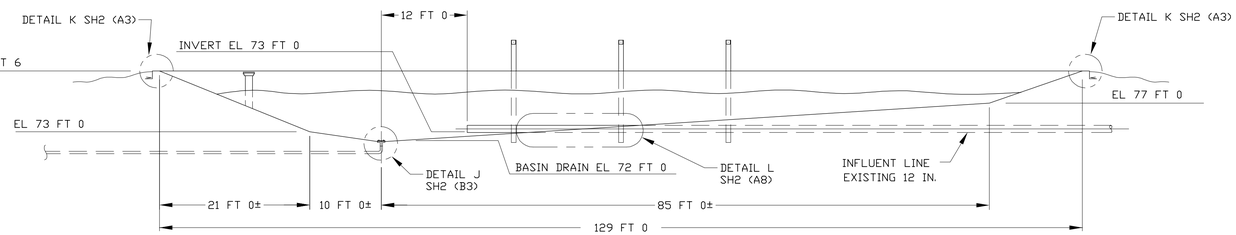
SCALE: 1 = 1 FT 0

6 PLACES





SECTION B-B (C4)



SECTION A-A (D1)

3 DIRECT BURIED CABLE OR CONDUIT SHALL BE INSTALLED TO MEET MINIMUM REQUIRENENT OF TABLE 300-5. "MINIMUM COVER REQUIREMENT, 0 TO 600V, NOMINAL BURIAL IN INCHES" OF NATIONAL ELECTRICAL CODE ARTICLE 300.

2 SCHNITZER ALLOY PRODUCTS COMPANY
62 VERONICA AVENUE, PO BOX 6757
SOMERSET, NEW JERSEY 08875-6757

1 ALL BOLTS, WASHERS AND NUTS TO BE ZINC DICHROMATE PLATED UNLESS NOTED

NOTES:

2 SUPERCEDES PIECZONKA ENGINEER DRAWING 03705 K12

	QTY REQD	ITEM NO.	NOMENCLATURE OR DESCRIPTION	PART OR IDENTIFYING NO.	MATERIAL OR SPEC
2	3	10	EYE AND JAW TURNBUCKLE M-15-ST	640-1403	316 SST
2	18	9	WIRE ROPE CLIPS, 1/4 IN.	640-3004	316 SST
2	6	8	WIRE ROPE THIMBLE, EXTRA HEAVY	AN 100 C	316 SST
2	3	7	WIRE ROPE, 1/4 DIA 7 X 19 STRAND CORE, LG AS REQ'D		302 SST
1	24	6	HEAVY HEX NUT, 1/2-13UNC		ASTM A563
1	24	5	LOCKWASHER, 1/2 IN. DIA, REGULAR		STEEL
1	24	4	HEX HEAD BOLT, 1/2-13UNC X 1 1/2 IN. LG		ASTM GR. 5
	6	3	PLATE, 1/2 THK X 3 X 6 IN. LG	SH 2	ASTM A36
	6	2	PLATE, 1/2 THK X 7 IN. SQ	SH 2	ASTM A36
	6	1	HP8 X 36 X 14 FT 3 1/2 IN. LG		ASTM A36

PARTS LIST

REV	DESCRIPTION	APVD
0	ER 2201	JRH
1	GEN/ECN 12138 WCK 5/2/2000	JLH
2	ECN 12743 HAB 08/03/2000	JLH

REVISIONS

VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE
INIT _____ DATE _____

UNLESS OTHERWISE SPECIFIED
ALL DIMS IN INCHES
TOLERANCES-DO NOT SCALE
2 PL DEC ± N/A | 3 PL DEC ± N/A | ANGLES ± N/A | N/A/V AA
FRACTIONS ± N/A
D.SPEC.NO. 1859
NEXT ASSEMBLY

DRAFTER L. KOMENDA	DATE 5/6/91	
CHECKER H. BARKER	DATE 9/27/91	
ENGR. R. METZGER	DATE 10/2/91	
COG.MGR.APPVL B. CONNORS	DATE 10/3/91	
E&DS APPVL	DATE	
Q.A.APPVL	DATE	
DFTG.SUPR. J. HORTON	DATE 10/4/91	

A/E CONTRACT NO. CODE IDENT. NO.

FOR

West Valley Nuclear Services Co.,Inc.
West Valley, New York

AERATION DESIGN FOR EQUALIZATION BASIN

DWG SIZE D | SCALE 1 = 10 FT 0 & NOTED | WEIGHT | DWG NO. 900D-4700 | REV 2

A/E DWG NO. | SHEET 1 OF 2

PLOT: 1=120

1=120.00
47000001

CAD DRAWING-DO NOT REVISE THIS ORIGINAL