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COMPANY CONFIDENTIAL

SUBCONTRACT OR PURCHASE ORDER	FOR BIDDING	FOR AWARD	FOR CONSTRUCTION

United Engineers & Constructors
A Raytheon Company

OGDEN MARTIN SYSTEMS OF LEE, INC.
LEE COUNTY SOLID WASTE RESOURCE RECOVERY FACILITY

DEWATERING PLAN, SECTIONS & DETAILS

DRAWN	DATE	DESIGNED	DATE
CHECKED	DATE	PROJECT NO.	DATE
APPROVED	DATE	DRAWING NO.	SHT. OF	REV.
	11/6/92	7102-E-110001	1 1	4
	11/3/92	C-1033	AS NOTED	

MICROSTATION

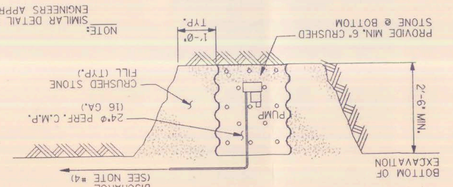
THIS DRAWING SHALL BE USED FOR DEWATERING PURPOSES ONLY AND DOES NOT SHOW ACTUAL EXTENT OF EXCAVATION.

REFERENCE DRAWINGS:
7102-E-110000 ..... CIVIL, PLOT PLAN
7102-E-110002 ..... CIVIL, SEDIMENTATION & EROSION CONTROL PLAN
7102-E-110003 ..... CIVIL, MISCELLANEOUS DETAILS

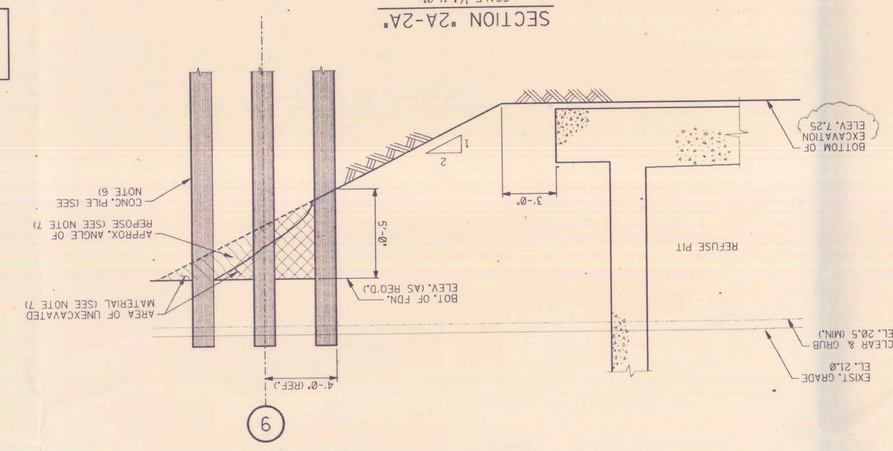
RECEIVED JAN 04 1993

NOTES:
1. ALL ELEVATIONS SHOWN ARE BASED UPON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 AS TAKEN FROM MAP OF TOPOGRAPHIC SURVEY BY AGNOLI, BARBER & BRUNDAGE,INC., PROJECT #4651, FILE #2902 AND DATED JUNE 20, 1990.
2. CONTRACTOR IS TO PROVIDE BERM, SILT FENCE & HAY BALES SEDIMENTATION CONTROL FOR THE COMPLETE PROTECTION OF THE JURISDICTIONAL WETLANDS.(SEE DWG. NO. 7102-E-110002)
3. REFUSE PIT DEWATERING OPERATIONS DISCHARGE SHALL NOT EXCEED 1.6 MILLION GALLONS PER DAY.
4. DEWATERING OPERATIONS IN THIS AREA SHALL BE ACCOMPLISHED WITH PORTABLE PUMPS WITH DISCHARGE DIRECTED TO CONSTRUCTION SEDIMENTATION BASIN. EXCAVATION IN THIS AREA SHALL BE LIMITED TO SMALL EXCAVATIONS AS REQUIRED FOR INDIVIDUAL PILE CAPS & MISC. FOUNDATIONS.
5. FINAL NUMBER & LOCATION OF PROPOSED WELL POINTS, SUMPS AND PUMPS WILL BE DETERMINED BY ACTUAL SITE CONDITIONS.
6. PILES FOR COL. LINE "P" PONS. MAY BE DRIVEN PRIOR TO REFUSE PIT EXCAVATION.
7. MATERIAL BETWEEN PILES SHALL BE REMOVED ONLY AS REQUIRED TO MAINTAIN 2H:1V SLOPE BELOW. MAINTENANCE OF SLOPE SHALL BE REQUIRED UNTIL MATERIAL REACHES ITS OWN ANGLE OF REPOSE AND BECOMES STABLE.

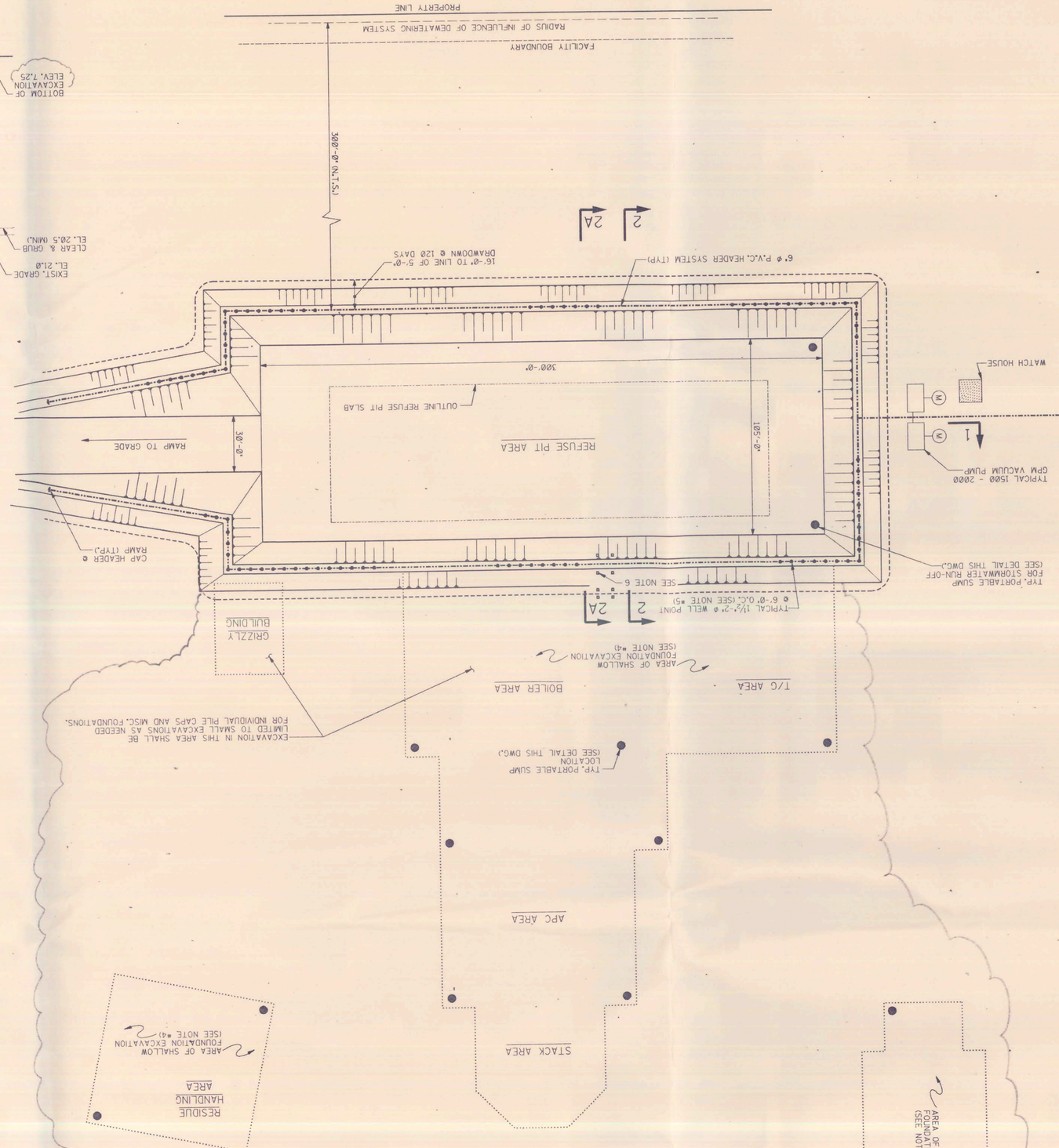
PORTABLE SUMP DETAIL
SCALE: 1/2" = 1'-0"



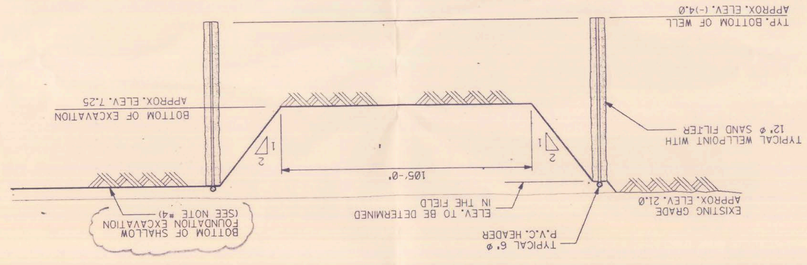
SECTION "2A-2A"
SCALE: 1/4"=1'-0"



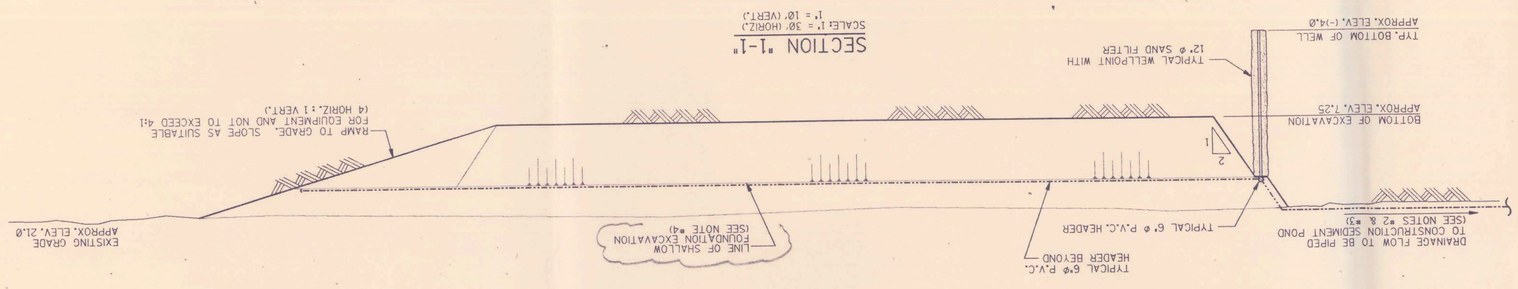
DEWATERING PLAN
SCALE: 1" = 30'



SECTION "2-2"
SCALE: 1" = 30' (HORIZ.) 1" = 10' (VERT.)



SECTION "1-1"
SCALE: 1" = 30' (HORIZ.) 1" = 10' (VERT.)



REVISIONS
A-7/22/92-PRELIMINARY 30% ISSUE FOR INFORMATION ONLY
B - 8/17/92 -70%-ISSUED FOR OWS REVIEW
0-8/24/92-ISSUED FOR CONSTRUCTION
1-9/11/92-ISSUED FOR PROCUREMENT
2-9/30/92-ISSUED FOR PERMIT
3 - 10/14/92 - ISSUED FOR CONSTRUCTION
4 - 11/06/92 - REVISED SHALLOW EXCAVATIONS

	STRUCTURAL	INST. & CONTROL
	MECH. POWER	MECH. SERVICES
	ELECTRICAL	CONSTRUCTION
	PROCESS	CADD

11-05-1992 11:12:29 PLTEXCAVATION