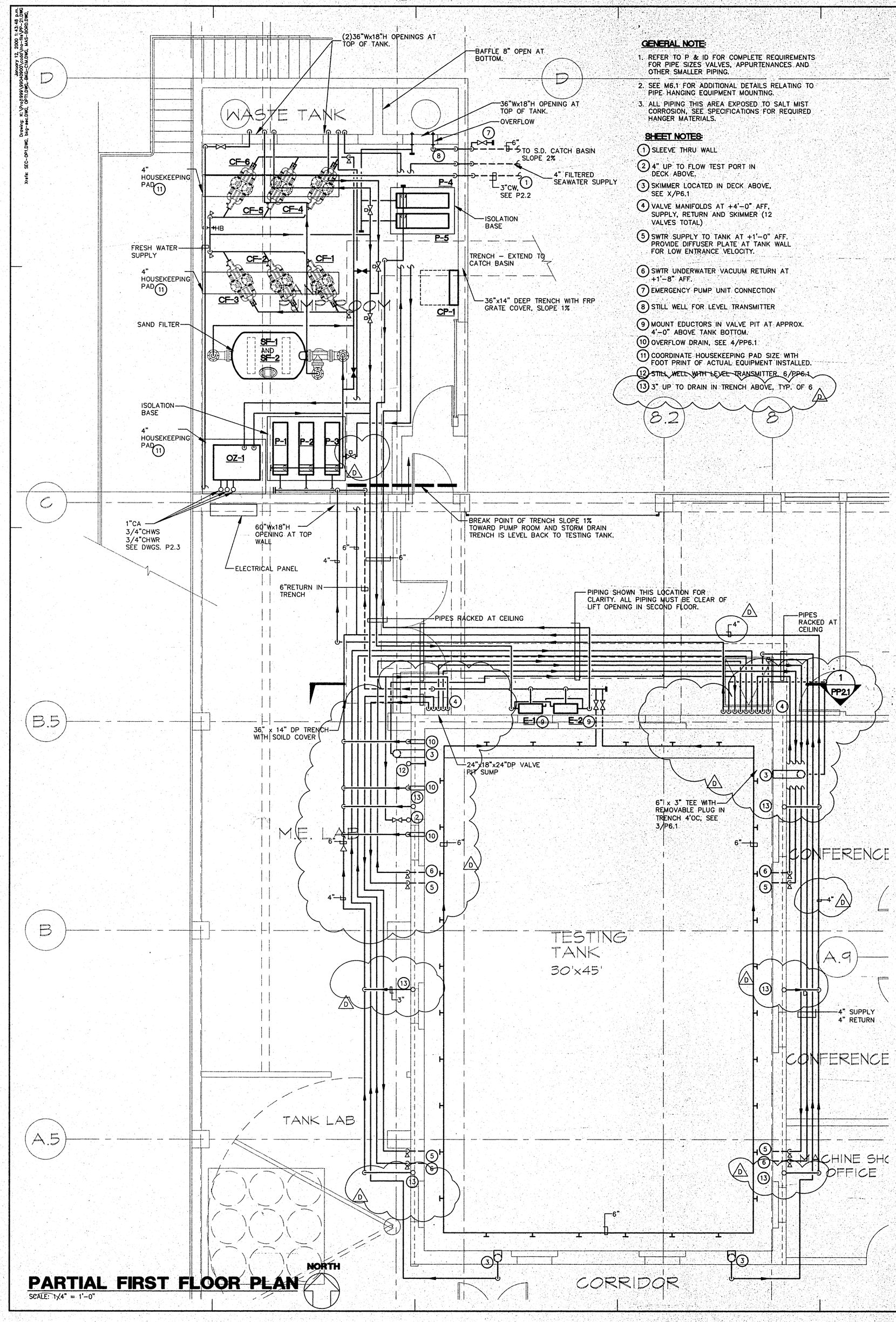
SCALE: 1/16"=1'-0" | SCALE: 1/8"=1'-0" | SCALE: 1/4"=1'-0" | SCALE: 1/2"=1'-0" | SCALE: 3/4"=1'-0" | SCALE: 1"=1'-0" | SCALE: 1-1/2"=1'-0" | SCALE: 3"=1'-0"

IF THIS SHEET IS NOT 30" X 42", IT IS A REDUCED PRINT. SCALE ACCORDINGLY



PARTIAL FIRST FLOOR PLAN

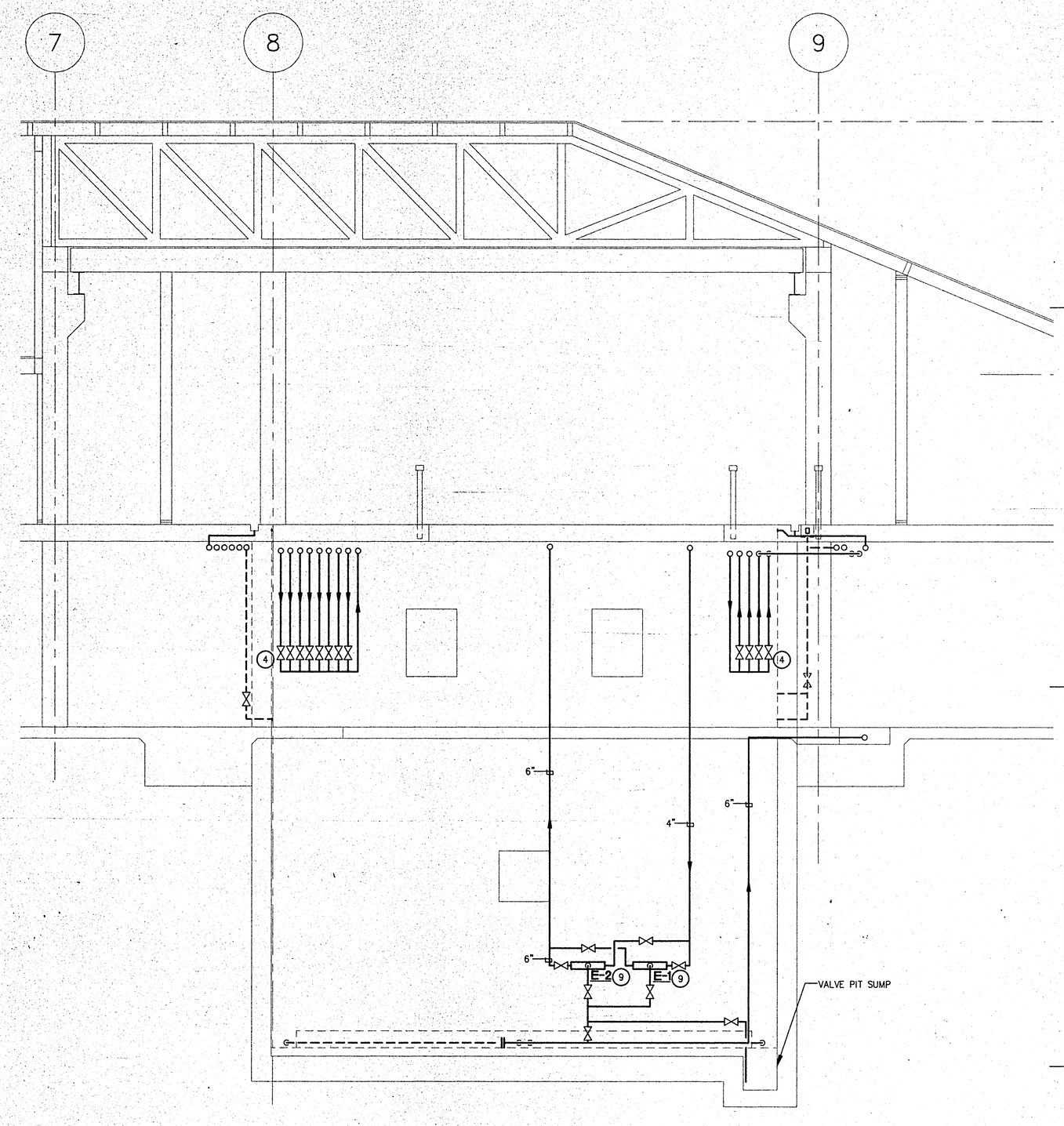
SCALE: 1/4" = 1'-0"

GENERAL NOTE:

1. REFER TO P & ID FOR COMPLETE REQUIREMENTS FOR PIPE SIZES VALVES, APPURTENANCES AND OTHER SMALLER PIPING.
2. SEE M6.1 FOR ADDITIONAL DETAILS RELATING TO PIPE HANGING EQUIPMENT MOUNTING.
3. ALL PIPING THIS AREA EXPOSED TO SALT MIST CORROSION, SEE SPECIFICATIONS FOR REQUIRED HANGER MATERIALS.

SHEET NOTES:

1. SLEEVE THRU WALL
2. 4" UP TO FLOW TEST PORT IN DECK ABOVE.
3. SKIMMER LOCATED IN DECK ABOVE, SEE X/P6.1
4. VALVE MANIFOLDS AT +4'-0" AFF, SUPPLY, RETURN AND SKIMMER (12 VALVES TOTAL)
5. SWTR SUPPLY TO TANK AT +1'-0" AFF. PROVIDE DIFFUSER PLATE AT TANK WALL FOR LOW ENTRANCE VELOCITY.
6. SWTR UNDERWATER VACUUM RETURN AT +1'-8" AFF.
7. EMERGENCY PUMP UNIT CONNECTION
8. STILL WELL FOR LEVEL TRANSMITTER
9. MOUNT EDUCTORS IN VALVE PIT AT APPROX. 4'-0" ABOVE TANK BOTTOM.
10. OVERFLOW DRAIN, SEE 4/PP6.1
11. COORDINATE HOUSEKEEPING PAD SIZE WITH FOOT PRINT OF ACTUAL EQUIPMENT INSTALLED.
12. STILL WELL WITH LEVEL TRANSMITTER, 6/PP6.1
13. 3" UP TO DRAIN IN TRENCH ABOVE, TYP. OF 6



1 PP2.1 **SECTION**

SCALE: 1/4" = 1'-0"

NORTH

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Agency Approvals:

Revisions

No.	Description	Date
A	ISSUED FOR PERMIT	8/11/99
B	ISSUED FOR BID	9/16/99
D	VARIOUS CHANGES	11/30/99

M B A R I

MOSS LANDING FACILITIES
SANDHOLDT ROAD
MOSS LANDING CA. 95039

BUILDING B EXPANSION

PLUMBING

PARTIAL FIRST FLOOR PLAN

Drawn by: CADD
Checked: 1997 CODES
Approved: RDC

REGISTERED PROFESSIONAL ENGINEER RONALD D. CHAMBER No. M21229 EXP. JUNE 30, 2002 MECHANICAL STATE OF CALIFORNIA

Project No.	Drawing No.
98009	PP2.1
Date: 11/11/99	