VOID

SCHEMATIC PIPING CONNECTIONS FOR BOOSTER PUMP COOLING WATER SERVICE — N/S

FOR ENVIRONMENTAL PIPING IN THIS AREA SEE W.V.P. CO. DRWG. NO 89-SE

VAULT NO. 1

VAULT NO. 2

TRANSFER LOCK

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

PARTIAL FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

SECTION C
SCALE 1"=1'-0"

SECTION A
SCALE 1"=1'-0"

SECTION B
SCALE 1"=1'-0"

SCHEMATIC VIEW
NO SCALE

NOTE
SEE DWG. P-12 FOR ISOMETRIC VIEW OF PIPING IN TRENCH

NOTE: FOR PIPING IN CONC. TRENCHES SEE W.V.P. CO. DRWGS. NO 89-7, 16 & 19 EXCEPT AS OTHERWISE NOTED

NOTES:
1. FOR BUFFLE COOLING COILS IN ROOMS B-108 & B-106 SEE DWG P-5 & 18 & 11
2. FOR LEGEND & SCHEDULES SEE DWG P-1
3. FOR COOLING WATER FLOW DIAGRAM SEE DWG P-4
4. FOR DIESEL FUEL FLOW DIAGRAM SEE DWG P-1
5. FOR INFILTRATION AIR, &c. VACUUM & N2 PIPING & CONTROL DIAGRAM SEE DWG. M-5-E
6. FOR DETAILS OF ALL LINKED PENETRATING VAULT & LOCK EQUIPT SEE DWG. S-10
7. FOR ENVIRONMENTAL SYSTEMS FLOW & CONTROL DIAGRAM SEE DWG. M-5-E
8. FILTERS OF FINAL LINE TYPE SHALL BE APPROVED BY BUREAU OF SHIPS 11, 15, 21, 28, 87 & 88 C.W.S. No. 17, 26, 27, 34 & 37
9. FOR EXACT LOCATION & HEIGHT OF FLOOR THICKNESS SEE STRUCTURAL DWG. S-5
10. FOR VAULT SHIELD COOLING SEE DWG. P-5 & P-11
11. SEE SHEET P-18 FOR THERMOMETERS, VALVES & NOTATIONS.

HALF SIZE PRINT

SNAP-II FACILITY, SANTA SUSANA, CALIFORNIA
PHASE II
U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE
ENVIRONMENTAL TEST BUILDING
EQUIPMENT ROOMS AND BASEMENT PLANS
PIPING
THE RALPH M. PARSONS COMPANY
LOS ANGELES
NAA-SR-PL-1-5-P-4

REVISIONS
0 ISSUED FOR CLIENT APPROVAL
AS BUILT