



SYSTEM LA	
REFERENCE DRAWING	BECHTEL P&ID
P&ID BLDG. & YARD SEWAGE AND BLDG. M-99-0	
CONTROL, S.D. ESSEL AREAS	
CIVIL NORMAL & CHEMICAL	
WASTE SYSTEMS	
1. P&ID BLDG. SEWAGE ADMINISTRATION	M-99-0
2. P&ID BLDG. SEWAGE ADMINISTRATION	M-99-0
3. P&ID BLDG. SEWAGE ADMINISTRATION	M-99-0
4. SANITARY SEWER SYSTEM PLAN	C-0018-C

UNIT CONNECTION TO EQUIPMENT DRAIN		
UNIT	UNIT TAG NUMBERS	AREA OF
222	222	222
223	223	223
224	224	224
225	225	225
226	226	226
227	227	227
228	228	228
229	229	229

FIXTURE CONNECTION (DRAINAGE EVENT)		
FIXTURE	F.U.	DRAINAGE EVENT
WATER CLOSET	1	1
LAVATORY	2	2
SERVICE SINK	3	3
LABORATORY SINK	4	4
SPECIAL USE SINK	5	5
FUME HOOD	6	6
ELECT. WATER COOLER	7	7
EMERG. SHOWER/EYEWASH	8	8
EMERG. STEWASH	9	9
CLOTHES WASHMACHINE	10	10
3" FLOOR DRAIN	11	11
4" FLOOR DRAIN	12	12

6" PIPE SIZE (140)

NOTES

- THIS SYSTEM IS UNDER THE CONTROL OF STATE OF NEW JERSEY DEPT. OF COMMUNITY AFFAIRS, BUREAU OF HOUSING INSPECTION.
- FLOOR DRAIN & LAVATORY DRAIN LINE FROM CONTROLLED TOILET, SEE P&ID M-99-0 SHT. 3.
- SANITARY TRAPS ARE NOT SHOWN FOR WATER CLOSETS & URINALS. (THESE FIXTURES ARE WITH BUILT-IN TRAP)
- ROOM NUMBER IDENTIFICATION
3000 SERIES - AUX. SERVICE AREA
5000 SERIES - AUX. CONTROL AREA
4000 SERIES - REACTOR BLDG.
- 4" DRAIN WELLS (1" DIA. "A" & "B") TO BE INSTALLED IN FIELD.
- M.H. RINGS (2" DIA. "A" & "B") TO BE INSTALLED IN FIELD.
- THIS P&ID CONTAINS SYSTEMS/PORTIONS OF SYSTEMS:
LA - BUILDING SEWAGE
LE - OIL WASTE
LF - NORMAL DRAINS
- BLIND FLANGES (4" DIA. "A" & "B") TO BE INSTALLED IN FIELD.
- WAREHOUSE AND ADMINISTRATION BLDG. DRAINAGE SHOWN ON SHEETS 243.

PRC APERTURE CARD

NO.	DESCRIPTION	DATE

BECHTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
NOPE CREEK GENERATING STATION
NO. 1 & 2 UNITS

P&ID - BUILDING SEWAGE
AUX. BUILDING TECH. SUPPORT CENTER
(REACTOR BUILDING) AND YARD

NO. 13855 M-99-0 SHT. 0 OF 3

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RIDS

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