



1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

UNIT 1 UNIT 2

KEY PLAN

NOTES:

1. STARTING WITH AZIMUTH 20°-30° 150° NOZZLES WILL BE SPACED AT INTERVALS OF 2°-20° PROGRESSING CLOCKWISE. NIPPLES TO BE WELDED TO HEADER, THREADED ON ONE END AND CAPPED WITH A 300# WALLEABLE IRON CAP OR 3000# CS THRU CAP FIELD ASSEMBLED.

WITH 2.5 NIPPLES REMAINING CAPPED.

NOZZLES TO REMAIN CAPPED ARE: (NOZZLE NUMBERS)

AZ 315° 186, 127, 128, 129 (FOR LINE 12' GBC-211)

AZ 225° 89, 90, 91, 92

AZ 135° 49, 49.5, 50, 52

AZ 45° 10, 11, 12, 13

AZ 337°-31° 136, 137, 138

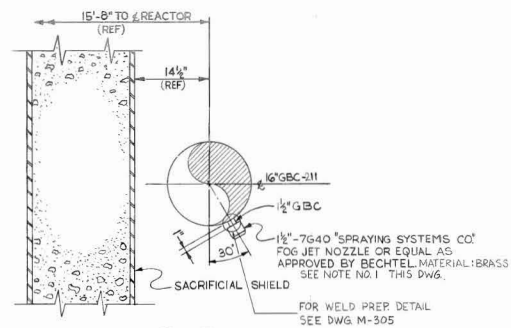
AZ 202°-30° 78, 79, 80

AZ 157°-30° 59, 60, 61

NOZZLES 49 THRU 52 HAVE M.I. CAPS, THE REMAINDER ARE C.S.

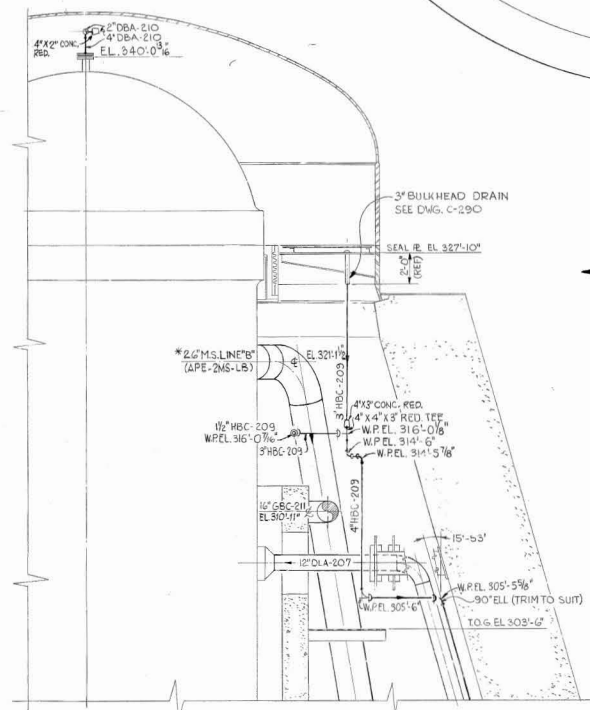
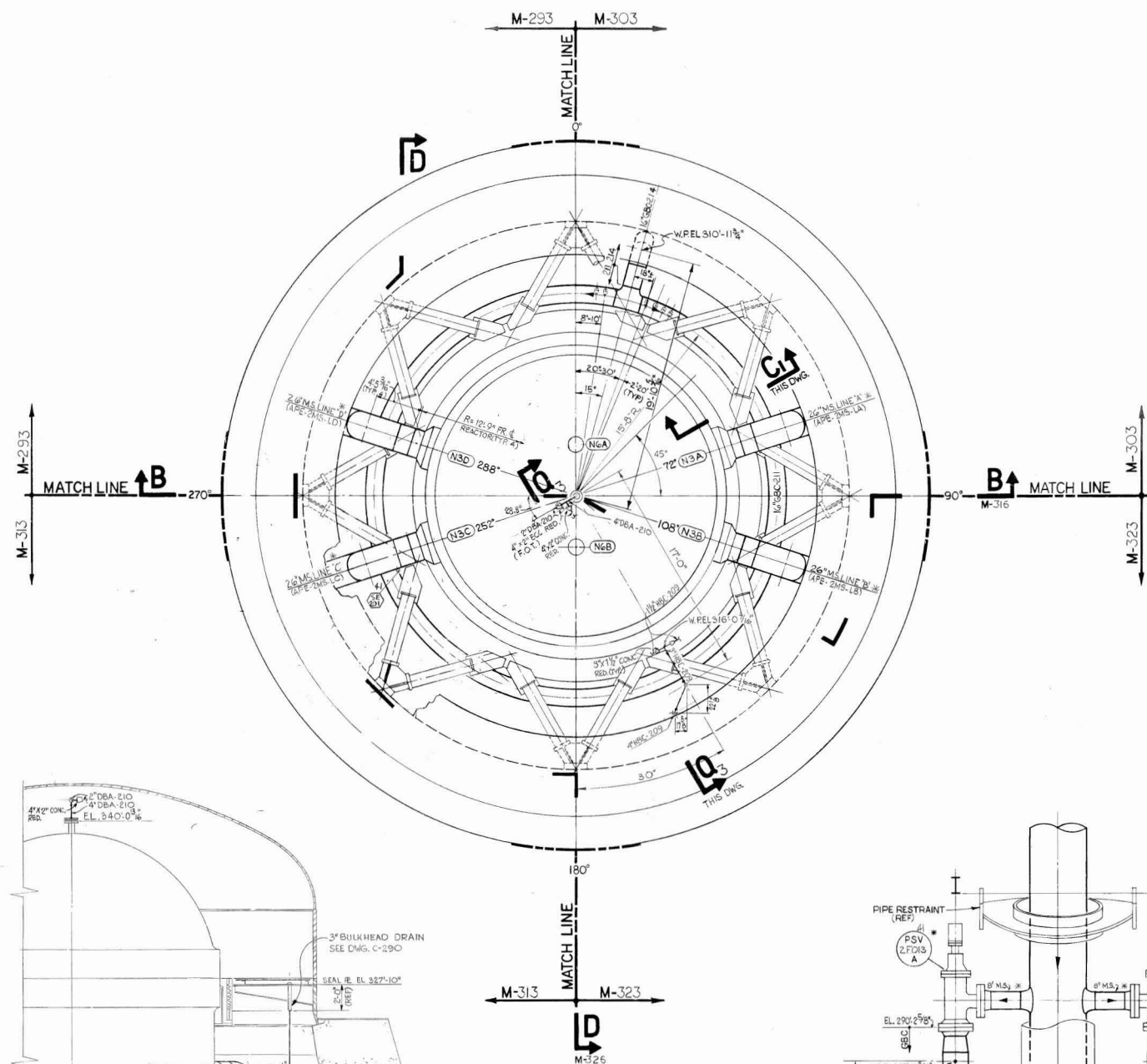
2. ALL DIMENSIONS, GRAPHIC REPRESENTATIONS AND DATA CONCERNING ANY COMMODITIES OTHER THAN LARGE PIPING (24" & LARGER) ARE FOR REFERENCE ONLY.

3. DUE TO EXTENSIVE CHANGES, REVISION CLOUDING HAS BEEN OMITTED FOR DRAWING CLARITY.

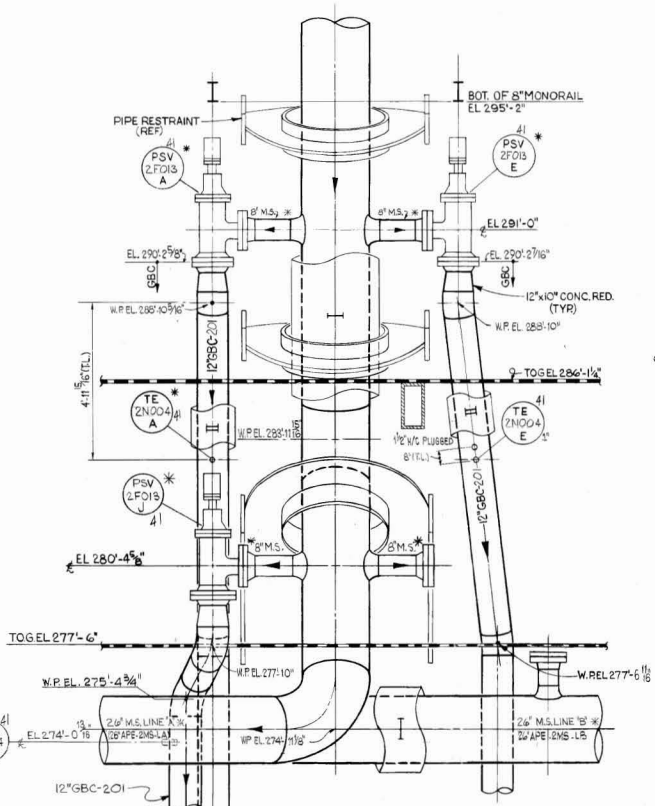


SECTION C1-C1

SCALE: 1"=1'-0"



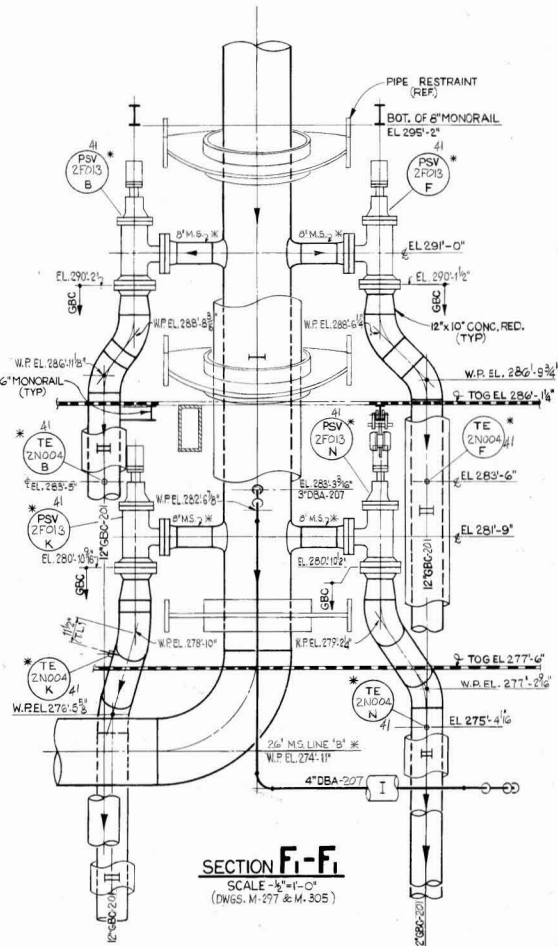
SECTION Q3-Q3



SECTION D1-D1

SCALE: 1/2"=1'-0"

(DWGS. M-297 & M-305)



SECTION F1-F1

SCALE: 1/2"=1'-0"

(DWGS. M-297 & M-305)

NO.	DATE	DESCRIPTION	BY	CHKD	APP'D
1	10/1/78	REVISED TO UPDATE PER M.I. 12' GBC-211	J. OLIVER	J. OLIVER	J. OLIVER
2	10/1/78	ADDED NOTE PER P.I.D. M-31	J. OLIVER	J. OLIVER	J. OLIVER
3	10/1/78	SHIT 2 REV 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100	J. OLIVER	J. OLIVER	J. OLIVER
4	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER
5	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER
6	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER
7	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER
8	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER
9	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER
10	10/1/78	RELEASED FROM HOLD 6/24/78	J. OLIVER	J. OLIVER	J. OLIVER

BECHTEL

SAN FRANCISCO

LIMERICK GENERATING STATION UNITS 1 & 2

PHILADELPHIA ELECTRIC COMPANY

PIPING AND MECHANICAL

REACTOR BLDG, UNIT #2

DRYWELL PLAN EL 310'-0" AREA 13, 14, 17 & 18

JOB No. 8031

DRAWING No. M-307

REV. 8