

E-1195

FOR CONSTRUCTION USE			
RACEWAYS			
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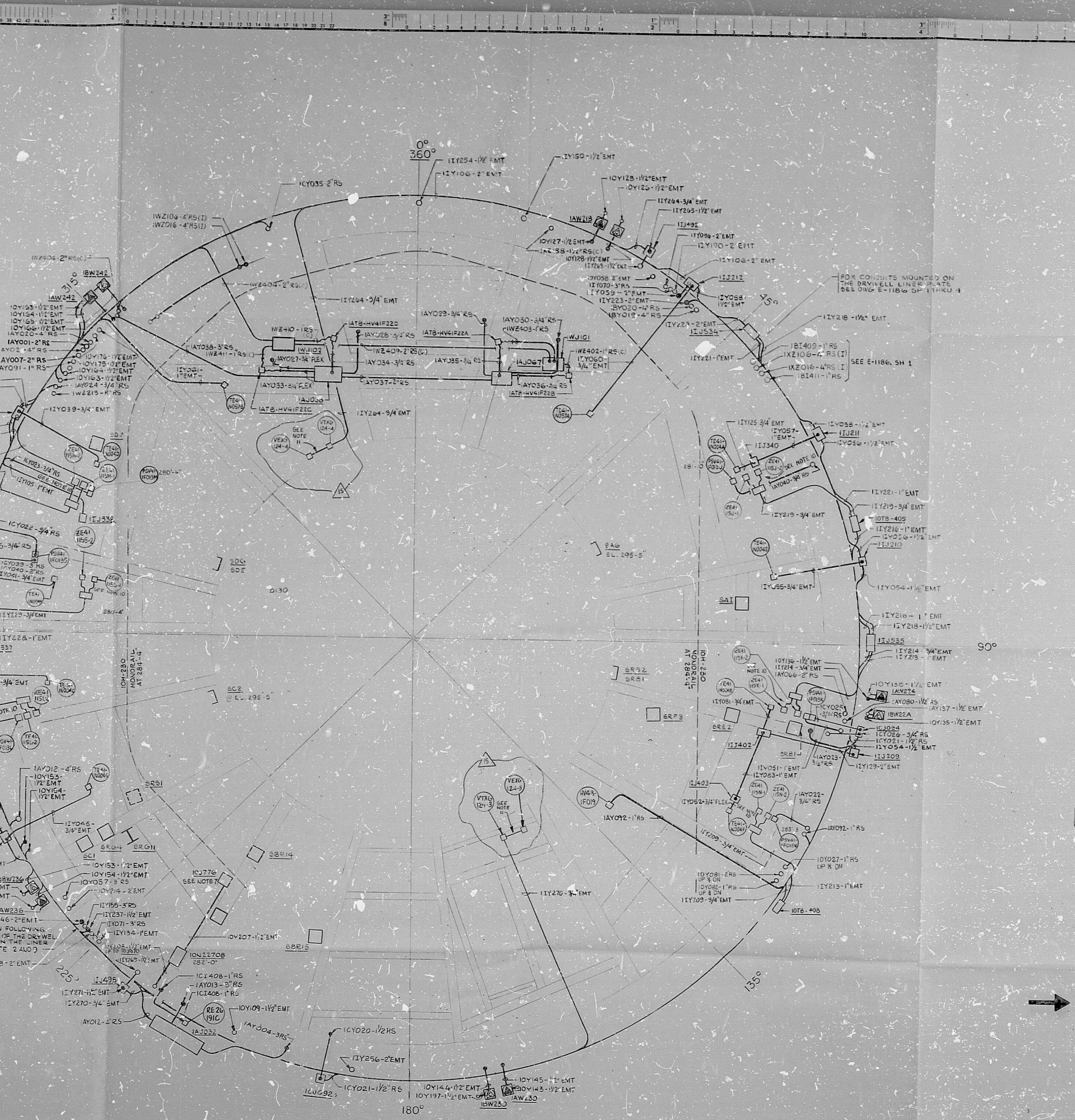
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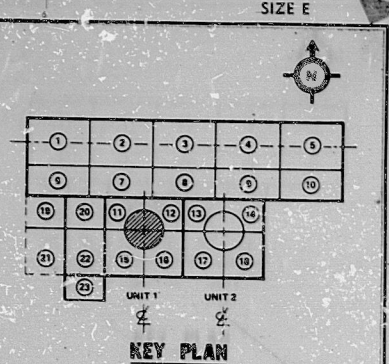
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PLAN OF EL. 277'-6" RACEWAY SUPPORTED FROM STEEL AT EL. 286'-11"



NOTES

1. ALL CONDUITS ARE RUN BELOW STRUCTURAL STEEL EXCEPT THOSE ON LINER PLATE AND WHERE OTHERWISE NOTED.
2. FOR ELEVATION OF CONDUITS ON LINER PLATE SEE DWG. E-1186, SH. 1, 2, 3 AND 4.
3. FOR CONTINUATION OF CONDUITS GOING UP SEE DWG. E-1194. FOR CONDUITS GOING DOWN SEE DWG. E-1194.
4. FOR CABLE TRAY LAYOUT IN THIS AREA SEE DWG. E-1198.
5. ALL MOTOR OPERATED VALVES SHALL BE PROVIDED WITH 1/2" LINE PLUG CONNECTORS SEE DWG. E-1405, SH. 4, 108 FOR TYPICAL CONDUIT INSTALLATION.
6. FASTENED POWER CABLE ASSEMBLY FROM JUNCTION BOX TO DRYWELL.
7. FOR TERMINAL BOX MOUNTING HEIGHT SEE 1410 PARAGRAPH 1.2.2. SHEET 1.2.6. THESE TERMINAL BOXES ARE TO BE LOCATED WITHIN 20'-0" OF SENSORS FOR LOCATION OF SENSORS SEE DWG. M-100.
8. ALL CONDUITS ON LINER PLATE ARE SHOWN DIAGRAMMATICALLY RACEWAYS SHOWN ALONG LINER PLATE SHALL BE INSTALLED PER E-1186 RACEWAYS BETWEEN LINER PLATE AND BIO-SHIELD SHALL BE INSTALLED AS MEASURED FROM THE BIO-SHIELD.

REFERENCE DRAWINGS

- C-270 LINER PLATE PENETRATION LOCATION
- C-277 LINER PLATE REQUIREMENTS
- C-279 PENETRATION SCHEDULE
- C-932 STRUCTURAL STEEL
- M-226 PIPING AND MECHANICAL
- M-1105 COOLING AND VENTILATING
- A-140 ARCHITECTURAL (STAIRWAYS)
- M-234 REACTOR ENCL. UNIT 1 DRYWELL PLAN AT EL. 283'-0"
- SPM-234 REACTOR ENCL. UNIT 1 DRYWELL PLAN AT EL. 283'-0"
- M-1107 REACTOR ENCL. UNIT 1 DRYWELL COOLING PLAN AT EL. 286'-0"
- M-840 REACTOR ENCL. UNIT 1 DRYWELL PLAN AT EL. 285'-0"
- M-119 REACTOR ENCL. DRYWELL UNIT 1 PLAN

NOTES CONT

10. CONDUIT TO CONNECT TO CONDUIT, WHICH IS FURNISHED BY VENDOR, CABLE BETWEEN CONDUIT AND SENSOR IS FURNISHED BY VENDOR AND DOES NOT REQUIRE RACEWAY.
11. CABLE BETWEEN THE DETECTOR AND TRANSMITTER IS 30 FT. OF HARD-LINE VENDOR SUPPLIED CABLE. THESE CABLES DO NOT REQUIRE RACEWAY AND ARE FIELD ROUTED.

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CABLE BETWEEN THE DETECTOR AND TRANSMITTER IS 30 FT.
OF HAND-LINE VENDOR SUPPLIED CABLE. THESE CABLES DO
NOT REQUIRE RACEWAY AND ARE FIELD ROUNDED.

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