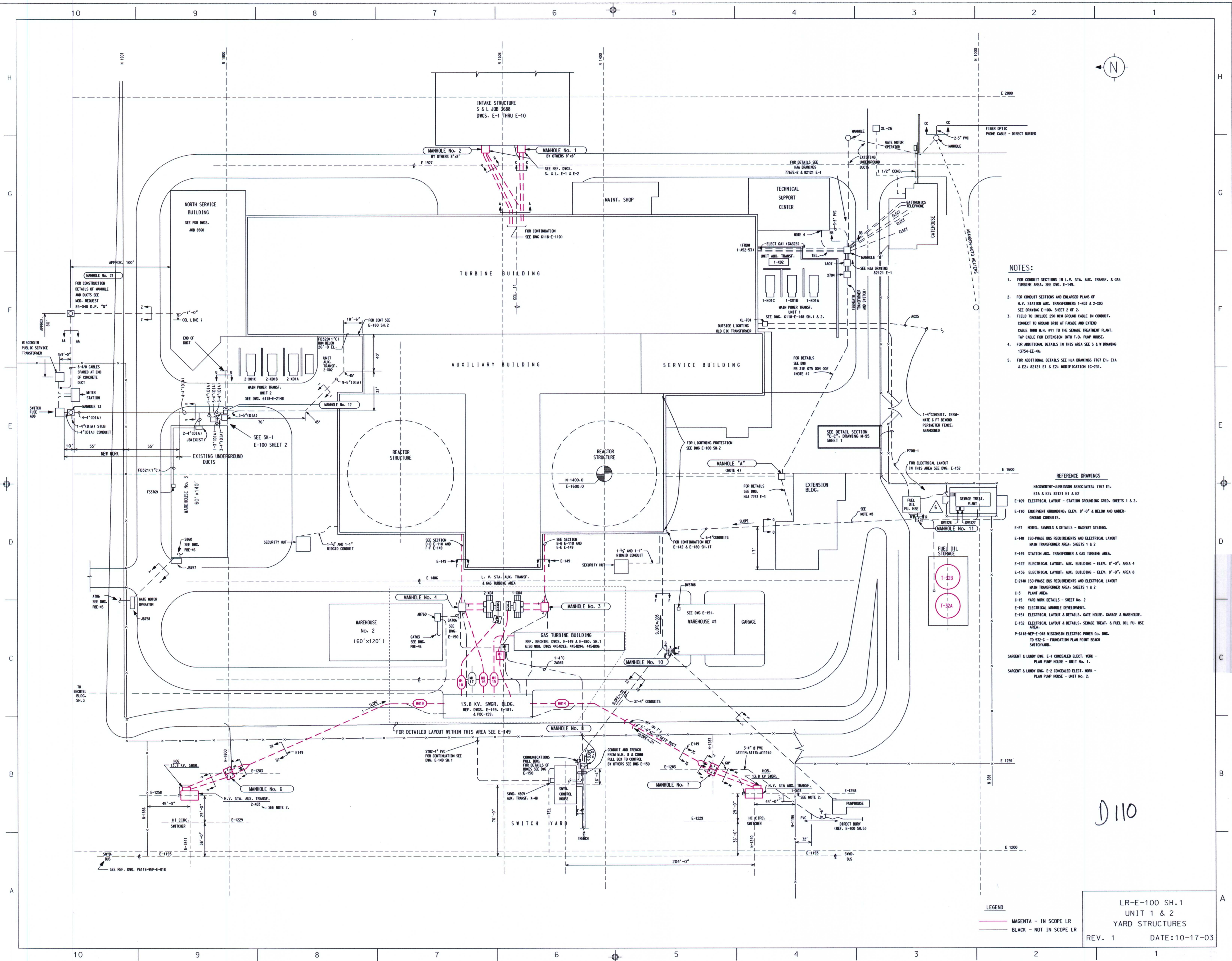




NOTES:

1. FOR CONDUIT SECTIONS IN L.V. STA. AUX. TRANS. & GAS TURBINE AREA, SEE DWG. E-149.
2. FOR CONDUIT SECTIONS AND ENLARGED PLANS OF H.V. STATION AUX. TRANSFORMERS 1-303 & 2-303 SEE DRAWING E-100, SHEET 2 OF 2.
3. FIELD TO INCLUDE 250 MCM GROUND CABLE IN CONDUIT. CONNECT TO GROUND GRID AT FACADE AND EXTEND CABLE THRU M.H. #11 TO THE SEWAGE TREATMENT PLANT. TAP CABLE FOR EXTENSION INTO F.O. PUMP HOUSE.
4. FOR ADDITIONAL DETAILS IN THIS AREA SEE S & W DRAWING 13754-EE-4A.
5. FOR ADDITIONAL DETAILS SEE H.A. DRAWINGS 7767 E1, E1A & E2; 82121 E1 & E2; MODIFICATION 1C-231.

REFERENCE DRAWINGS

- HACKWORTH-JERISSON ASSOCIATES: 7767 E1, E1A & E2; 82121 E1 & E2
- E-109 ELECTRICAL LAYOUT - STATION GROUNDING GRID, SHEETS 1 & 2.
- E-110 EQUIPMENT GROUNDING, ELEV. 0'-0" & BELOW AND UNDERGROUND CONDUITS.
- E-27 NOTES, SYMBOLS & DETAILS - RACEWAY SYSTEMS.
- E-148 150-PHASE BUS REQUIREMENTS AND ELECTRICAL LAYOUT MAIN TRANSFORMER AREA, SHEETS 1 & 2.
- E-149 STATION AUX. TRANSFORMER & GAS TURBINE AREA.
- E-122 ELECTRICAL LAYOUT, AUX. BUILDING - ELEV. 0'-0", AREA 4.
- E-136 ELECTRICAL LAYOUT, AUX. BUILDING - ELEV. 0'-0", AREA 8.
- E-2148 150-PHASE BUS REQUIREMENTS AND ELECTRICAL LAYOUT MAIN TRANSFORMER AREA, SHEETS 1 & 2.
- C-3 PLANT AREA.
- C-15 YARD WORK DETAILS - SHEET No. 2.
- E-150 ELECTRICAL MANHOLE DEVELOPMENT.
- E-151 ELECTRICAL LAYOUT & DETAILS, GATE HOUSE, GARAGE & WAREHOUSE.
- E-152 ELECTRICAL LAYOUT & DETAILS, SEWAGE TREAT. & FUEL OIL PUL. USE AREA.
- P-6118-MEP-E-018 WISCONSIN ELECTRIC POWER CO. DWG. TO 532-C - FOUNDATION PLAN POINT BEACH SWITCHYARD.
- SARGENT & LUNDY DWG. E-1 CONCEALED ELECT. WORK - PLANT PUMP HOUSE - UNIT No. 1.
- SARGENT & LUNDY DWG. E-2 CONCEALED ELECT. WORK - PLANT PUMP HOUSE - UNIT No. 2.

LEGEND

- MAGENTA - IN SCOPE LR
- BLACK - NOT IN SCOPE LR

LR-E-100 SH.1
UNIT 1 & 2
YARD STRUCTURES
REV. 1 DATE:10-17-03