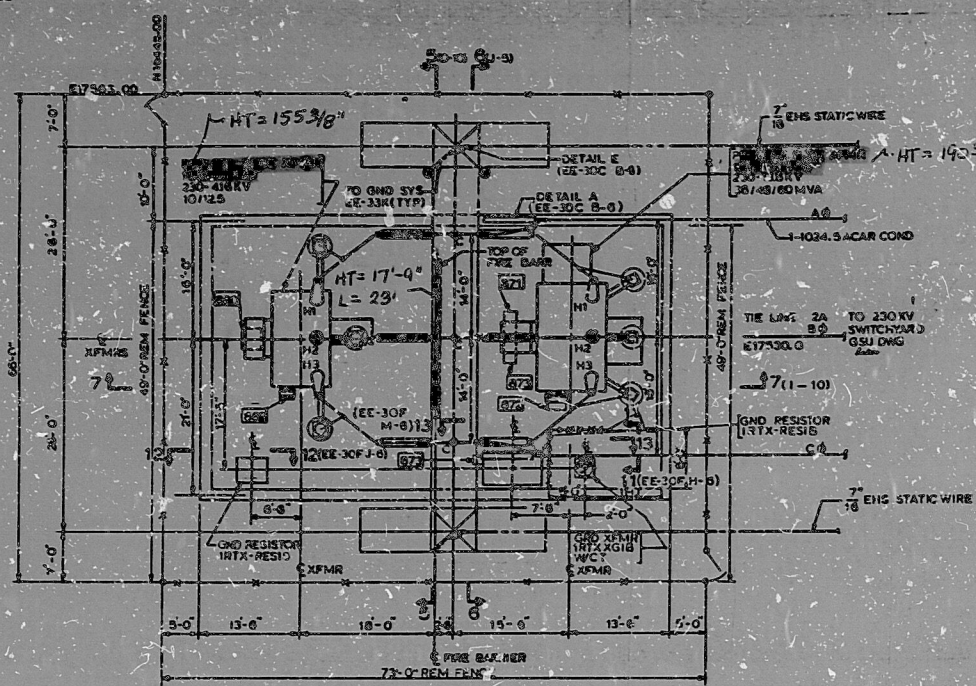
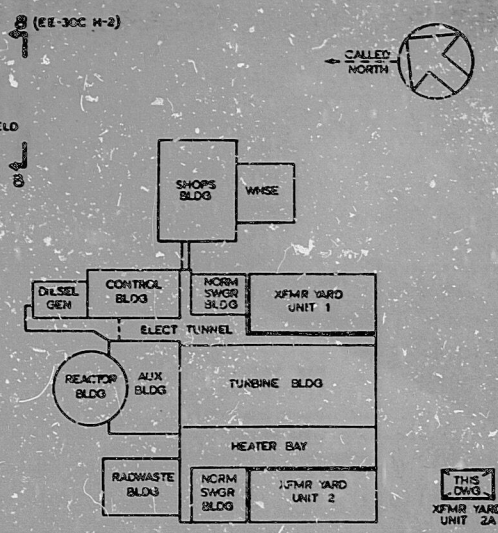
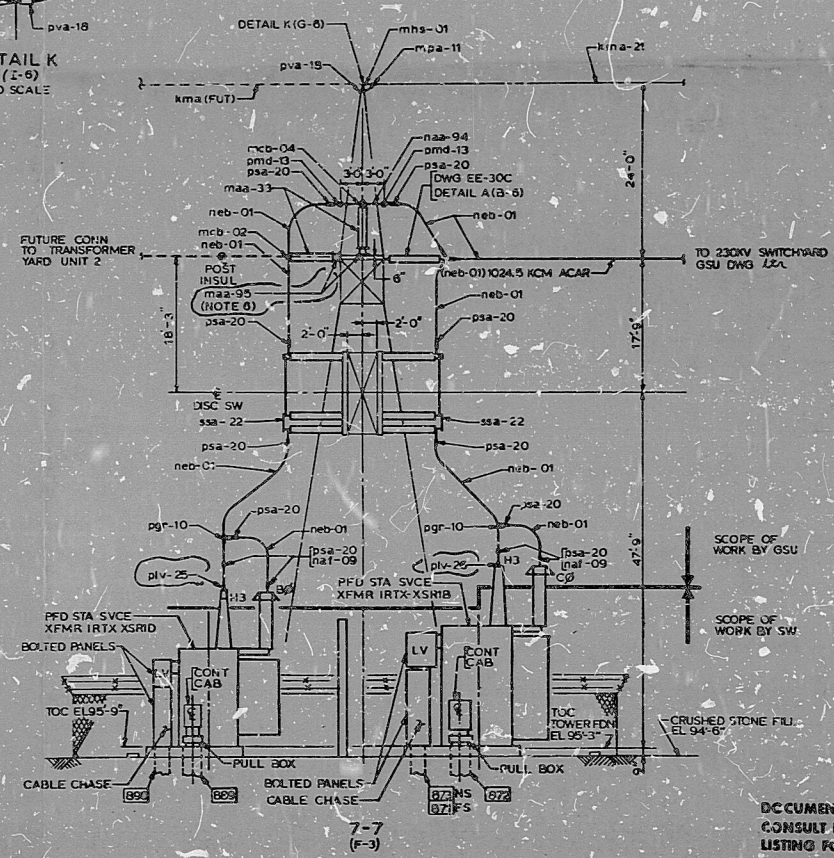
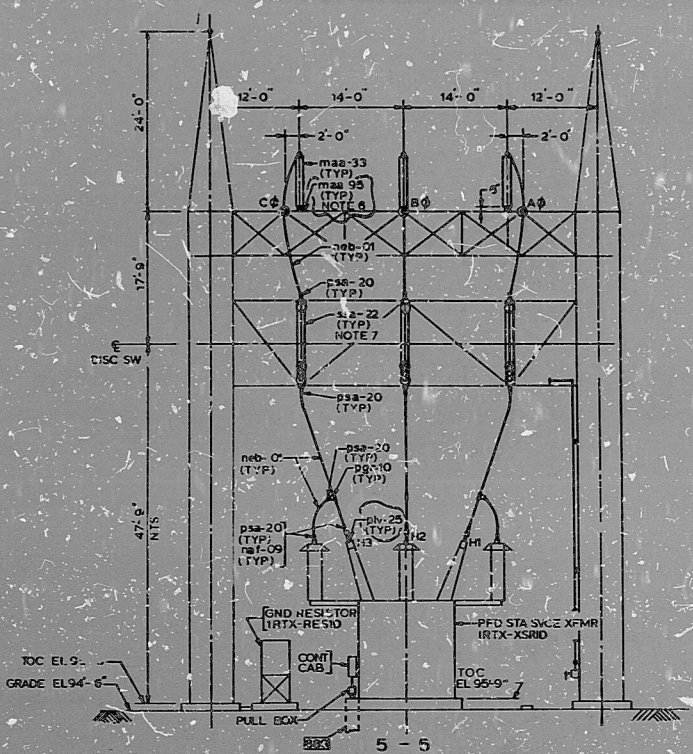
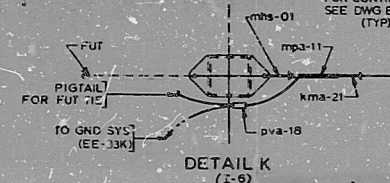


2-306-EE-300-2



PLAN VIEW
TRANSFORMER YARD UNIT 2A



KEY PLAN
NO SCALE

- NOTES:
1. SCALE: 1"=1'-0"
 2. GENERAL NOTES AND REFERENCES: EE-30A
 3. BEFORE ERECTION, FIELD TO DRILL (18 HOLES LOCATED AS SHOWN (18 HOLES TOTAL))
 4. BEFORE ERECTION FIELD TO DRILL (18 HOLES LOCATED AS SHOWN (18 HOLES TOTAL))
 5. ALL LOCATIONS DIMENSIONS FOR FENCING AROUND GND SYSTEMS AND RESISTORS ARE NOMINAL. SEE ARCHITECTURAL DWG EA-40C.
 6. ATTACH BASE ADAPTER (mas-90) TO STEEL USING 3/4" LG ASTM A304 BOLTS WITH HEX NUTS, PALNUTS & WASHERS (TOTAL QTY 28).
 7. ATTACH INSUL (mas-33) TO BASE ADAPTER (mas-95) USING 3/4" LG ASTM A304 BOLTS (TOTAL QTY 28).
 8. ATTACH DISC SWITCHES (ssa-22) TO STEEL USING 3/4" LG ASTM A304 BOLTS WITH HEX NUTS, PALNUTS, WASHERS & LEVELLED WASHERS (TOTAL QTY 48).
- REFERENCES:
- ARRANGEMENT DUCTILE PLANS & DETAILS EE-32AF
 - CONDUIT PLAN & DETAILS EE-40A/C
 - GND PLAN & DETAILS XFMR YARD EE-33K
 - SPEC FOR ELEC INSTL SPEC NO RBS 348,000
 - YARD STORM & SANITARY SEWERS ER-1E
 - FOUNDATION PLAN & DETAILS EC-21M
 - TAKE OFF STRUCTURE ES-21C
 - LIGHTING PLAN-XFMR YARD EE-74.1
 - COMMUNICATIONS FENCING EE-60AA
 - EA-47C

NAME OF EQPT	EQPT IDENT NO	SA / MFG FILE NO
PD STA SVCE XFMR	1RTX-XSR13	0242112-024009
GNDG XFMR	1RTX-XSR1D	0242112-024000
GNDG RESISTOR	1RTX-XSR1B	0242112-024002
	1RTX-XSR1C	0242112-024004
	1RTX-XSR1D	0242112-024001

APERTURE CARD



QA CAT II

SECTIONS AND DETAILS
TRANSFORMER YARD UNIT 2A

RIVER BEND STATION-UNIT 1
GULF STATES UTILITIES COMPANY
BAYVIEW & WILSON STATION-UNIT 2
COUNTY OF CALIFORNIA

CH 12210-EE-300-2

DESIGNED BY J. ELIAS
CHECKED BY L. W. HOLLAND

8404240239

PDR RIDS

8404240239

