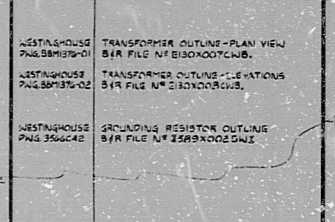


INFORMATION
 THIS DOCUMENT IS
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- NOTES**
1. THIS DRAWING IS INTENDED FOR COORDINATION OF THE STANDBY TRANSFORMER, NEUTRAL GROUNDING RESISTOR, AND ASSOCIATED EQUIPMENT. GENERAL ARRANGEMENT ONLY. FOR EXACT EQUIPMENT INSTALLATION AND TERMINATION DETAILS, SEE THE CERTIFIED VENDOR DRAWINGS LISTED BELOW UNDER REFERENCE DRAWINGS.
 2. (R) SYMBOL INDICATES DESIGN DIMENSIONS SUPPLIED BY RESISTOR MANUFACTURER.
 3. (C) SYMBOL INDICATES CRITICAL DESIGN DIMENSIONS SUPPLIED BY TRANSFORMER MANUFACTURER.
 4. LOCATION AND METHOD OF SUPPORT DETERMINED BY STRUCTURAL DEPARTMENT EXCEPT FIELD SHALL INSTALL INSULATORS ON SUPPORTS TO MATCH BUS ALIGNMENT.

REFERENCE DWGS.

E-0006	ELECTRICAL GENERAL ARRANGEMENT DRAWING INDEX
I-C-6006	CONCRETE UNIT STANDBY TRANSFORMER - FOUNDATION PLANS & DETAILS - UNIT #1
D-C-6100	CONCRETE NEUTRAL GROUNDING RESISTOR PADS - PLANS, SECTIONS, DETAILS & SCHEDULE
O-M-0001	MECHANICAL - PLOT PLAN
D-E-0001	GROUNDING NOTES AND DETAILS
WEST-10055	TRANSFORMER OUTLINE - PLAN VIEW S/R FILE # 1338X007CMB
WEST-10055	TRANSFORMER OUTLINE - ELEVATIONS S/R FILE # 1338X007CMB
WEST-10055	GROUNDING RESISTOR OUTLINE S/R FILE # 1338X002CMB



NO.	DATE	DESCRIPTION	BY	CHKD	APP'D	DATE	REVISION
1	10-24-79	ISSUED THIS SET, NEUTRAL BUS & REV NOTES & REFERENCE DWGS.	JSM	JS	JS	10/24/79	
2	11-14-79	REVISED GRADE AT NEUTRAL GROUNDING RESISTORS	K.C.	WJ	JS	11/14/79	
3	12-18-79	ADDED VENDOR INFORMATION & ISSUED FOR CONSTRUCTION	A.R.	WJ	JS	12/18/79	
4	04-17-80	ISSUED FOR REVIEW & COMMENTS	ACS	JCM	JS	04/17/80	

Brown & Root, Inc.
 ENGINEERS-CONSTRUCTORS
 HOUSTON, TEXAS

SOUTH TEXAS PROJECT
 ELECTRICAL
 UNIT #1 STANDBY TRANSFORMER YARD
 GENERAL ARRANGEMENT

CONTRACT NO. **CR-0241** SCALE **1/4"=1'-0"**
 DRAWING NO. **G-E-02**
 I-E-2207-2

INFORMATION PRELIMINARY REVIEW USE CONSTRUCTION

BROWN & ROOT INC.
 MICROFILM SERVICES



THURSDAY, NOV. 1 1979

RIDS

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