



- LEGEND**
- 3 HOUR FIRE WALL
  - 2 HOUR FIRE WALL
  - 1 HOUR FIRE BREAK WALL
  - EXTERIOR WALL FIRE AREA BOUNDARY
  - FIRE AREA DESIGNATION
  - FIRE ALARM LABEL
  - RATH
  - MOSE STATION
  - UNDERHAZARD IONIZ FIRE DETECTOR
  - FIRE EXTINGUISHER
  - IONIZATION DETECTOR
  - THERMAL DETECTOR
  - THERMISTOR STRIP DETECTOR
  - FLAME DETECTOR
  - SPRINKLER SYSTEM
  - DELUGE SYSTEM
  - HALON SYSTEM
  - TABLE TRAY
  - SPRINKLERS
- FOR COMPLETE LEGEND SEE FHA-1

- REFERENCE DRAWINGS:**
- 2323-A-1107 ARCHITECTURAL DETAILS
  - 2323-A1-0530 PLUMBING SCHEDULE
  - 2323-A1-0540 DOOR SCHEDULE
  - 2323-E1-0232 ELECTRICAL DOOR DETAIL
  - 2323-B-0204 STRUCTURAL
  - 2323-M1-0275 M.V.A.C.
  - 2323-M1-0204 PLUMBING
  - 2323-S-C123 STRUCTURAL/SITE

**NOTES**

1. FOR PANEL TYPES - SEE LEGEND DWG. 207
2. ELECTRICAL CONTRACTOR TO PROVIDE POSITIVE ELECTRICAL GROUNDING CONNECTION STRUCTURAL STEEL TO IRON CLADDING TO METAL DECK, ROOF DECKS, TO EXTERIOR METAL SIKING & TO OTHER MISC. METAL ITEMS.
3. THE DRAWING SHOWS THE APPROXIMATE NUMBER AND LOCATIONS OF DETECTOR HEADS. FOR DETAILS SEE ELECTRICAL DRAWING NO. 2323-E1-0250.

NO.	DATE	BY	CHKD.	APP. BY	REVISION
1	11/15/50	J. H. ...	J. H. ...	J. H. ...	ISSUED FOR PERMIT
2	11/15/50	J. H. ...	J. H. ...	J. H. ...	FOR RECORD

**TEXAS UTILITIES GENERATING CO.**

FIRE HAZARD ANALYSIS  
SUBSTATION RELAY HOUSE  
FL PLANS, ELEV & SECT.

DATE: 11/15/50  
PROJECT: FHA-43

8408300418

PDR RIDS

