

- NOTES:**
1. ALL GATE VALVES WITH ALARMS ON THIS DRAWING WILL ALARM WHEN CLOSED.
  2. ALL ANNUNCIATORS SHALL BE SHOWN IN THE CONTROL ROOM BY THE PLANT COMPUTER AND ON THE LOCAL FIRE PANELS.
  3. PIPING MATERIAL BY OTHERS TO BE IN ACCORDANCE WITH BROWN & ROOT SPEC. WM9
  4. ALL INSTRUMENTS ON THIS DIAGRAM ARE PREFIXED BY THE UNIT NUMBER 1 UNLESS OTHERWISE NOTED.
  5. PRESSURE GAUGE TO BE INSTALLED AT THE HIGH POINT OF THE LINE.
  6. ALL FP VALVES ARE TO BE REQUESTED BY MECHANICAL B.O.P. ENGINEERING IN ACCORDANCE WITH SPECIFICATION NOS 90270MS045 90270MS047 90270MS052
  7. ALL HOSE CABINETS (HC) WILL BE FED FROM LEFT HAND SIDE.
  8. ALL PIPING, VALVES & COMPONENTS SHOWN ON THIS DRAWING ARE NON-SEISMICALLY DESIGNED.
  9. ALL GAUGES & SWITCHES WILL BE SUPPLIED BY BROWN & ROOT, INC. AND INSTALLED BY THE SYSTEM SUBCONTRACTOR. CONNECTIONS FOR GAUGES SHALL BE 1/4" MNPT AND CONNECTIONS FOR SWITCHES SHALL BE 1/2" MNPT, UNLESS OTHERWISE NOTED.
  10. VENT AND DRAIN TO BE INSTALLED AT THE HIGH AND LOW POINT OF THE LINE.

**TERA APERTURE CARD**

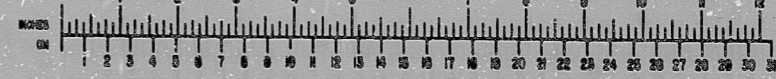
**INFORMATION**  
THIS DOCUMENT IS SUBJECT TO REVISION WITHOUT NOTIFICATION TO THE USER OF THIS COPY

REVISIONS NO. DATE BY DESCRIPTION		SOUTH TEXAS PROJECT PIPING DIAGRAM MECHANICAL ELECTRICAL AUX. BLDG. FIRE PROTECTION		PKG NO. 056 SUFF. 102 CONTRACT NO. CR-0241 SCALE NONE DRAWING NO. 9027 I-F-5053-C
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**Brown & Root, Inc.**  
 Houston, Texas

INFORMATION 
  PRELIMINARY 
  REVIEW 
  USE 
  CONSTRUCTION

**BROWN & ROOT INC.**  
 MICROFILM SERVICES  
 MONDAY, MAY 18 1980



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