



- REFERENCE DRAWINGS:**
- 10466-E-03413
 - 10466-E-03412
 - 10466-E-03408
 - 10466-E-03407
 - 10466-E-03411
 - 10466-E-03410
 - 10466-E-03409
 - 10466-E-03406
 - 10466-E-03405
 - 10466-E-03404
 - 10466-E-03403

- NOTES:**
1. CONTACTS OPEN TO ANNUNCIATOR. SEE DWG E-130111/2. REVIEW LEVEL 1.
 2. CONTACT TDA PROVIDES AN INTERLOCK TO THE ANNUNCIATOR. CONTACT CLOSURE AFTER DIESEL START STOPS TDA FOR 1.5 SECS. AFTER SPEED REACHES 71% RPM. CONTACT OPENS ON SHUTDOWN. SEE DWG E-03K033A.
 3. CONTACT TDS OPENS WHEN ENGINE SPEED IS LESS THAN 47% RPM. SEE DWG E-03K033A.
 4. CONTACT TOS OPENS WHEN ENGINE IS SHUTDOWN. SEE DWG E-03K033A.
 5. DELETED.
 6. PRESSURE SH-NORMALLY OPEN CLOSING ON RISING PRESSURE.
 7. DELETED.
 8. PRESSURE SH-NORMALLY CLOSED OPENING ON RISING PRESSURE.
 9. TEMPERATURE SH-NORMALLY OPEN CLOSING ON RISING TEMPERATURE.
 10. TEMPERATURE SH-NORMALLY CLOSED OPENING ON RISING TEMPERATURE.
 11. LIQUID LEVEL SH-NORMALLY OPEN CLOSING ON RISING LEVEL.
 12. LIQUID LEVEL SH-NORMALLY CLOSED OPENING ON RISING LEVEL.
 13. LIQUID LEVEL SH-NORMALLY CLOSED OPENING ON RISING LEVEL.
 14. ASH CON. ACT CLOSING WHEN DIESEL START. SEE E-03K033A.

NOTES CONT.

15. TDS CONTACTS ARE FOR A 30 SEC. EMERGENCY START. SEE E-03K033A FOR DETAILS.
16. CONTACTS LOCATED AT MCC NO. 20 FOR STATUS PANEL AND ARE CONNECTED IN PARALLEL WITH STATUS CONTACTS LOCATED AT KJ122.
17. ALL CONTACTS CLOSING ON EXPANSION TANK LOW LEVEL. SEE DWG E-03K033A.
18. EACH LOCAL ANNUNCIATOR WINDOW CONTAINS AN AUX. CONTACT WHICH ENERGIZES A UNIQUE COMPUTER POINT. THE CO. W. PT. AND W. PT. WILL APPEAR IN THE ANN. WINDOW DESCRIPTION.

TI APERTURE CARD

DATE: 11-3-73 DESIGNED BY: J. W. H. CHECKED BY: J. W. H. DRAWN BY: J. W. H. SCALE: 1" = 1" (SEE DWG E-03K033A)

BECHTEL
BATHINGEN, MARYLAND

SNUPPS
SYNTHETIC ORGANIC
DIESEL GENERATOR RKO45 ANNUNCIATOR
AND MISCELLANEOUS CIRCUITS

NO. DATE REVISIONS

10466 E-03K0401 9

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PDR RIDS

