GENERAL ELECTRIC — 133D9388 — SHEET 1 OF 2

UNLESS OTHERWISE SPECIFIED USE THE FOLLOWING:— APPLIED PRACTICES: — SURFACES: √ — TOLERANCES: FRACTIONS ±, DECIMALS ±.03, ANGLES ± — 133D9388 REV 9

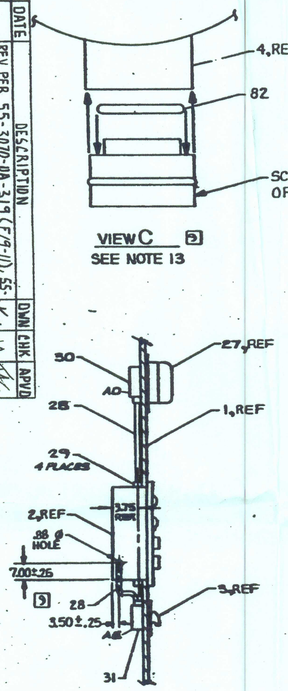
TITLE: ASSEMBLY FIRE CONTROL CABINET — FIRST MADE FOR: HANFORD 2 FIRE PROTECTION — PL ISSUED

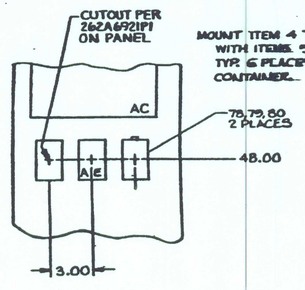
OVERALL REVISION 9

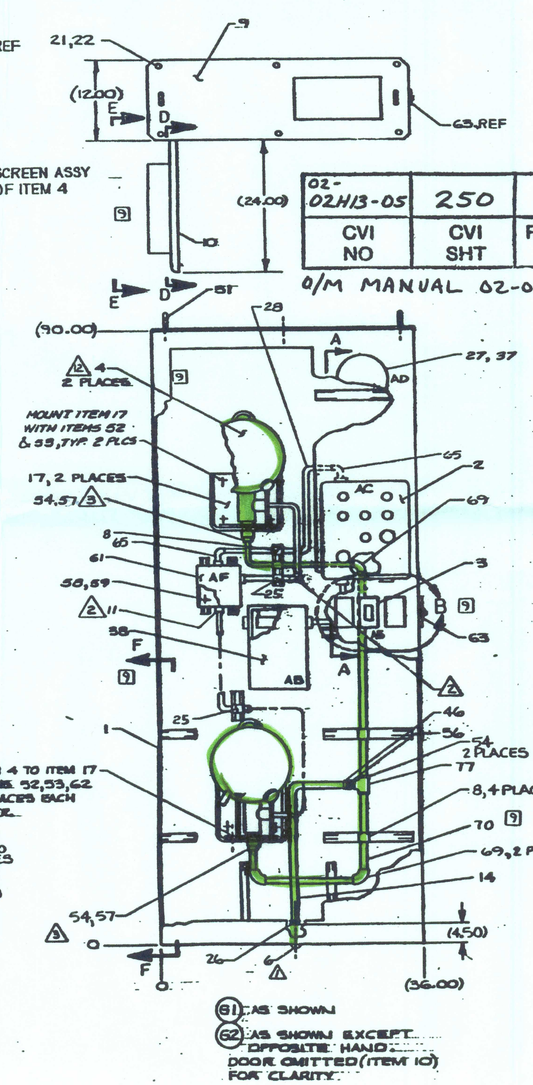
SUMMARY SHEET	REV
1	9
2	9

FCF: 828E563

REV	DATE	DESCRIPTION	DWN	CHK	APVD
10	2-15	REV PER 55-3070-DA-319 (FF9-11), 55-3070-DA-320 (HF9-11)	KN	JA	MC

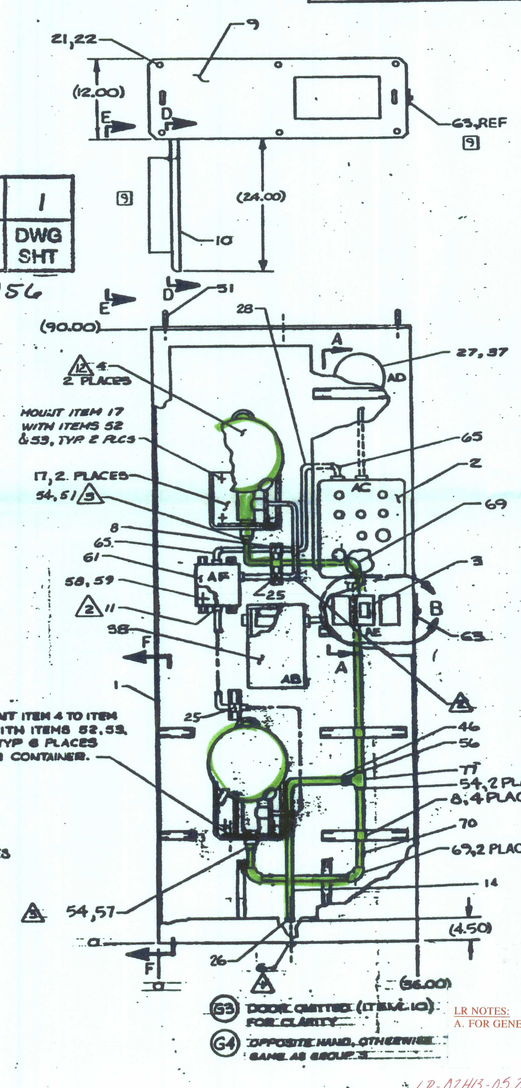






02-02H13-05	250	10	1
CVI NO	CVI SHT	REV	DWG SHT

O/M MANUAL 02-01,456



(61) AS SHOWN

(62) AS SHOWN EXCEPT OPPOSITE HAND. DOOR OMITTED (ITEM 10) FOR CLARITY.

(63) DOOR OMITTED (ITEM 10) FOR CLARITY.

(64) OPPOSITE HAND, OTHERWISE SAME AS GROUP 3.

NOTES:

1. FORM TUBE NEAR BASE OF ENCLOSURE TO ALIGN WITH GROMMET IN BASE.
2. INSTALL CABLE SUPPLIED WITH SPHERICAL CONTAINER TO JUNCTION BOX AF, USING CONDUIT BUSHING (ITEM 11). COIL AND SECURE ANY EXCESS LENGTH.
3. TIGHTEN REDUCER, ITEM 57, FOR SPHERICAL CONTAINER HAND TIGHT, PLUS ONE FULL TURN. USE THREAD SEALANT, ITEM 48 ON ALL PIPE THREADS, TYPICAL. [9]
4. USE CAPS, ITEM'S 34 & 35 ON OPEN TUBE ENDS TO PREVENT CONTAMINATION.
5. [9] WIRE PER CONNECTION DIAGRAM ITEM 81
6. THE SAFETY CAP SUPPLIED WITH THE SPHERICAL CONTAINER MUST REMAIN IN PLACE UNTIL THE CONTAINER IS SECURED IN ENCLOSURE.
7. MARK JUNCTION BOXES AND TERMINAL POINTS PER MFG. STD. PRACTICE 11.002..
8. [9] ALL WIRE TO BE NO. 18 AWG. (ITEM 36), UNLESS OTHERWISE NOTED ALL WIRE SHALL RUN IN CONDUIT.
9. LETTERS IN PARENTHESIS DESIGNATES CONDUIT. SEE SHEET 2 OF THIS DRAWING.
10. ALL BENDS IN TUBING SHALL HAVE A MINIMUM BEND RADIUS AS FOLLOWS: 1.00 TUBING (ITEM 70) = 5.00 R .75 TUBING (ITEM 14) = 3.00 R
11. BEND AND CUT TUBING AT ASSEMBLY TO FIT PLENUM FIRE PROTECTION.
12. AFTER GE SYSTEMS TEST, PRESSURIZED CONTAINERS ITEM 4 SHALL BE REMOVED AND SHIPPED SEPERATELY PER DOT-E 6516 AND CFR TITLE 49 173.26 (300).
13. [9] INSTALL ITEM 82 OVER SCREEN ASSY & INSTALL IN ITEM 4 AS INDICATED BY VIEW C.

14 (61) = UB91, UB93
(62) = UB00, UB92, UB94

15. A 40 MESH SCREEN IS INSTALLED ON THE VENDOR SUPPLIED CONTAINERS, AND IS PLACED BETWEEN THE RUPTURE DISK AND VENDOR SCREEN ASSEMBLY.

LR NOTES:
A. FOR GENERAL LICENSE RENEWAL NOTES, SEE LR-M501-2.

LR-02H13-05,250,1 REV 0

Issued for: L FRENCH — 9 — SAL GUILLEN — 4-29-11

ADDED SHEET 2 NJ44535 KKI-1178 REV 0 KKI-1177 REV 4,9, 14,15,16,0 2017

NC&T — SAN JOSE — 133D9388 — SHEET 2 OF 2

CHK'D: J. MEADOWS — 10 — C3

16X

925