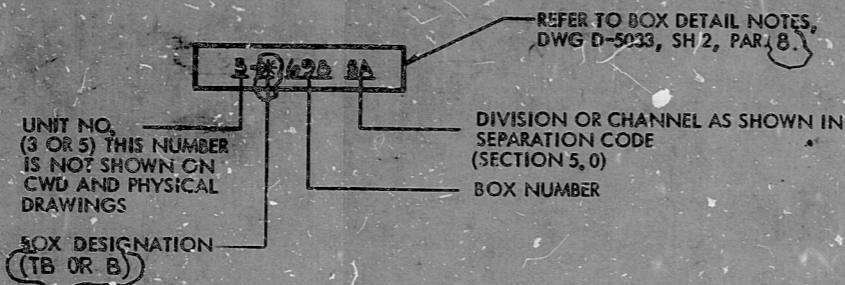
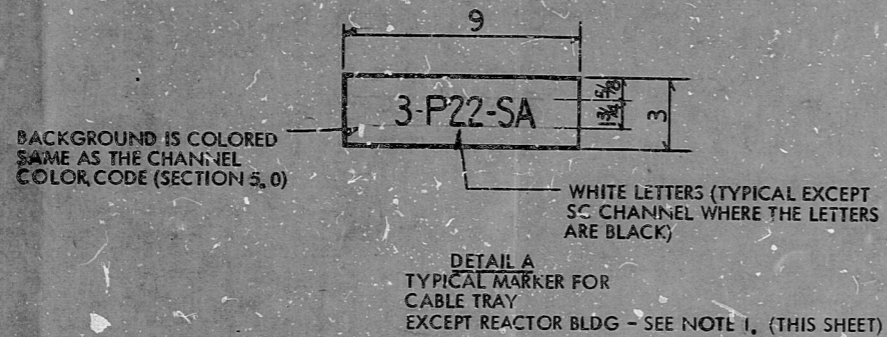


6.05 BOX IDENTIFICATION

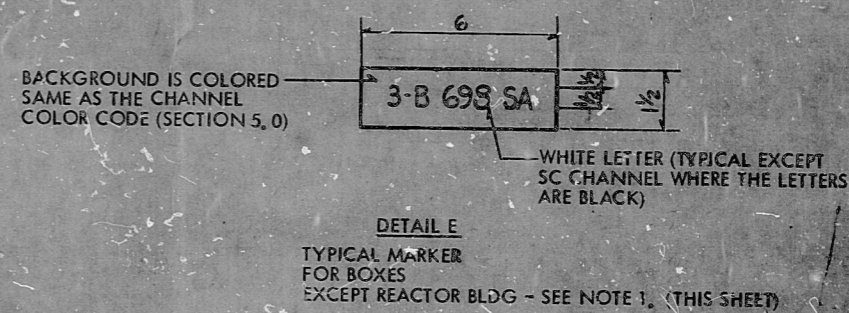
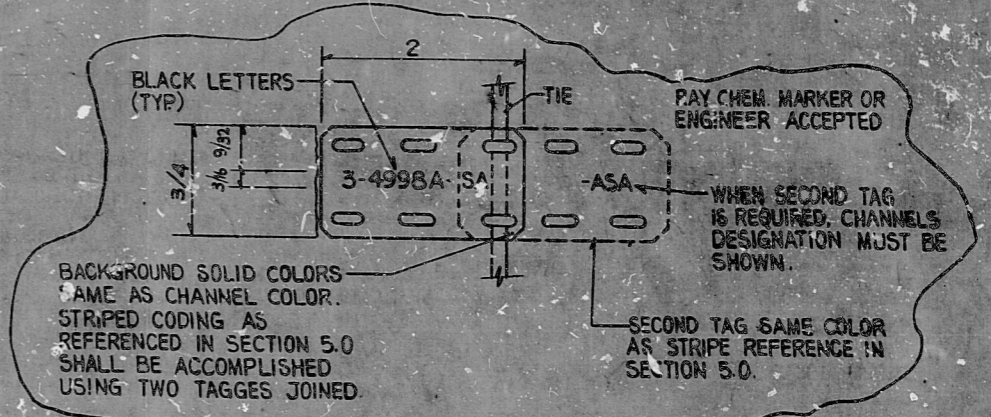
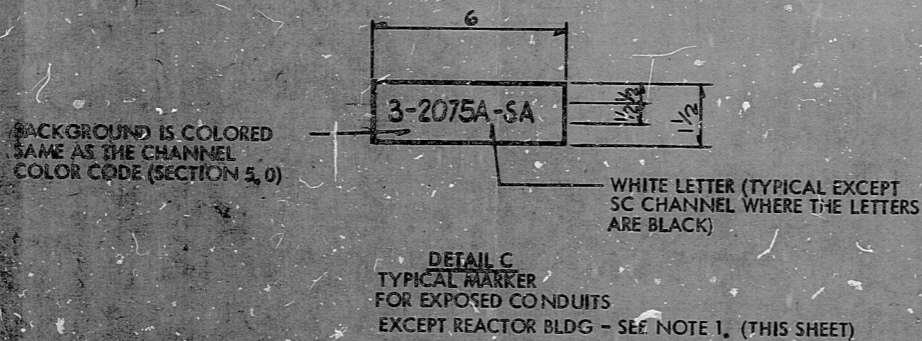
ALL BOXES SHOWN ON CONTRACT DWG'S SHALL BE IDENTIFIED AS FOLLOWS:



6.06 MARKER DETAILS



DETAIL B
TYPICAL MARKERS FOR CABLE TRAY PLAN POINTS
EXCEPT REACTOR BLDG - SEE NOTE 1, (THIS SHEET)



NOTES

1. IN REACTOR BLDG ALL BOX, CABLE TRAY, CABLE TRAY PLAN POINTS & EXPOSED CONDUIT MARKER IDENTIFICATIONS SHALL BE STRIPED ON EQUIP WITH PORTER PAINT CO "GLYPTEX 4100 SERIES" SPRAY PAINT OR ENGINEER APPROVED EQUAL. THE COLOR OF THE PAINT SHALL BE IN ACCORDANCE WITH CHANNEL COLOR CODE (SECTION 5.0)
2. ALL CABLE MARKERS SHALL BE HEAT SHRINK OR TIE-ON TYPE.

PRC APERTURE CARD

7.0 MISCELLANEOUS EQUIPMENT

FIELD PURCHASED TERMINAL BLOCKS, FUSES, FUSE HOLDERS, AND PUSHBUTTON STATIONS SHALL NOT BE LOCATED IN HIGH RADIATION AREAS (RADIATION ZONE 3 AND 4) UNLESS CONTAINMENT BY CONTRACTOR UNLESS OTHERWISE SHOWN ON CONTRACT DWG'S.

7.01

480V RECEPTACLES
480V RECEPTACLES SHALL BE 3-PHASE, 3 WIRE, 4-POLE, RATED 100 AMPS W/STYLE 1000 BLDG SYSTEM, FURNISHED COMPLETE W/BACK BOX, ANGLE ADAPTER AND THREADED CONDUIT. CROUSE HINDS TYPE AREA 10485 OR ENGINEER ACCEPTED EQUAL. 480V RECEPTACLES IN CONTAINMENT SHALL NOT MAKE USE OF ALUMINUM MATERIALS (CROUSE HINDS AREA 10485-WDD).

TOP OF RECEPTACLES WILL BE MOUNTED 36" ABOVE THE FINISH FLOOR ELEVATION. IN CASE OF INTERFERENCE, A RECEPTACLE MAY BE RELOCATED BY THE CONTRACTOR WITH THE APPROVAL OF THE ENGINEER AS LONG AS EASY ACCESS IS MAINTAINED AND ITS USE IS NOT HINDERED.

| REV | DATE | BY | APPROVED |
|-----|---------|----|----------|
| 5 | | | |
| 4 | 5-7-81 | SP | SP |
| 3 | 7-21-81 | SP | SP |
| 2 | 2-17-81 | RZ | SP |
| 1 | 3-22-80 | EM | SP |

FCR-EE-297
PCP-350-3517, 4268
INCORPORATED IN REV. 4

NUCLEAR SAFETY RELATED

EBASCO SERVICES INCORPORATED

DIV. REG. OR E.M.

CH. S. SEMKUS

DATE APR 10 1979

APPROVED

GENERAL NOTES

RWS

8303240197

