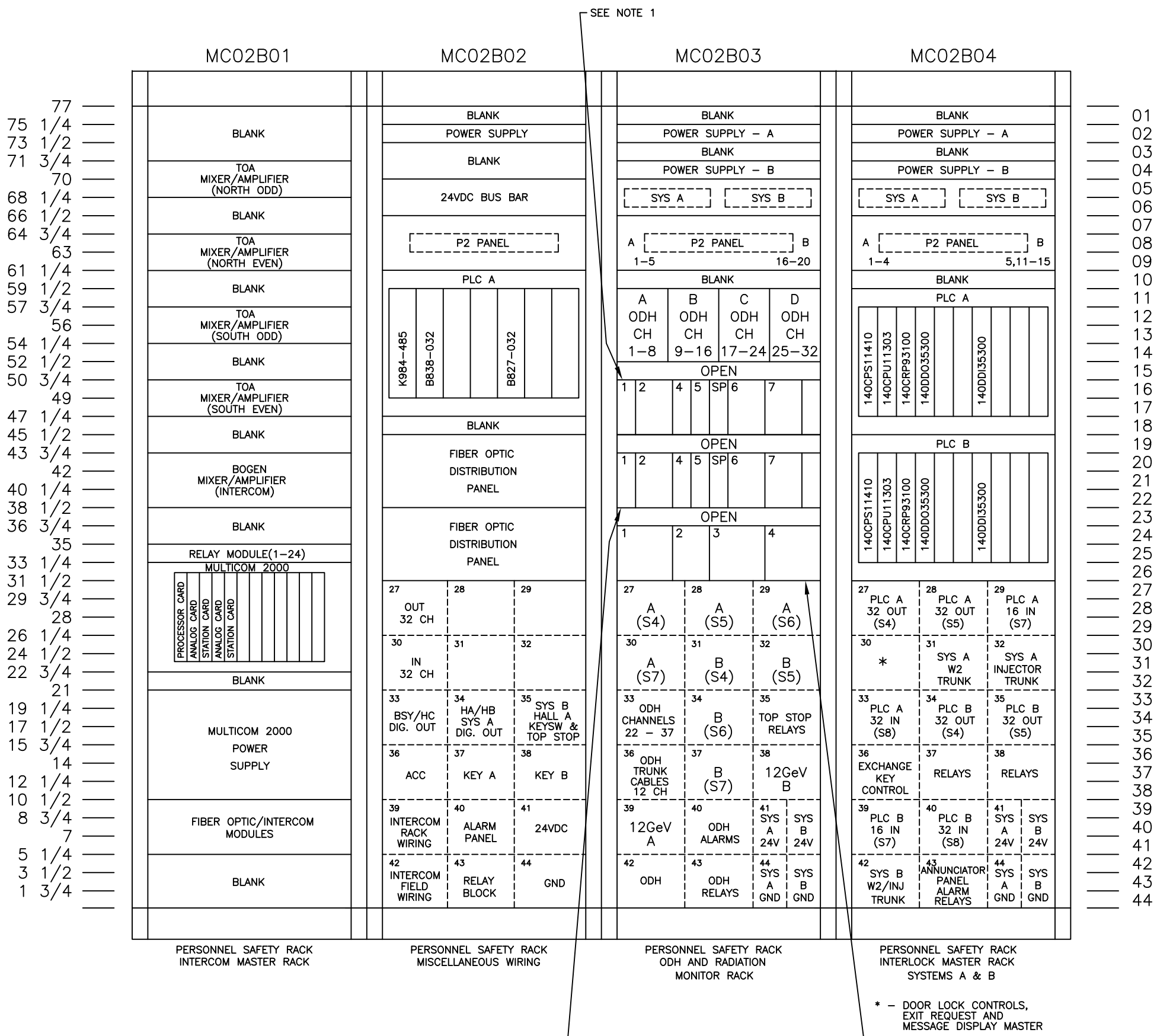
DWG. NO.	SH.	REV.
S0506D01	1	–

REVISIONS

REV.	REMARKS	DRAWN	DATE	APPROVED



NOTES:

RACK MC02B03

1. RAIL 1
   SYSTEM A PLC MODULE SLOT DESIGNATIONS ARE AS FOLLOWS:
   - SLOT 1 – OPEN
   - SLOT 2 – CPU 315F
   - SLOT 4 – DIGITAL OUTPUT MODULE SM322
   - SLOT 5 – DIGITAL INPUT MODULE SM321
   - SAFETY PROTECTOR 195
   - SLOT 6 – SAFETY DIGITAL OUTPUT MODULE SM326
   - SLOT 7 – SAFETY DIGITAL INPUT MODULE SM326

2. RAIL 2
   SYSTEM B PLC MODULE SLOT DESIGNATIONS ARE AS FOLLOWS:
   - SLOT 1 – OPEN
   - SLOT 2 – CPU 315F
   - SLOT 4 – DIGITAL OUTPUT MODULE SM322
   - SLOT 5 – DUMMY MODULE DM370
   - SAFETY PROTECTOR 195
   - SLOT 4 – SAFETY DIGITAL OUTPUT MODULE SM326
   - SLOT 5 – SAFETY DIGITAL INPUT MODULE SM326

2. RAIL 3
   NETWORK MODULE SLOT DESIGNATIONS ARE AS FOLLOWS:
   - SLOT 1 – SWITCH(SYSTEM A) S308–2
   - SLOT 2 – FIREWALL S612
   - SLOT 3 – MANAGED SWITCH S310
   - SLOT 4 – SWITCH(SYSTEM B) S308–2

DRAWN: D. WILLIAMS	DATE: 02/12/08	Thomas Jefferson National Accelerator Facility, NEWPORT NEWS, VIRGINIA, UNITED STATES DEPARTMENT OF ENERGY
CHECKED	DATE	TITLE: PERSONNEL SAFETY SYSTEM 12GeV UPGRADE RACK LAYOUT MCC EQUIPMENT ROOM
APPR/ORIGINATOR	DATE	
APPROVED		
ENGINEER: H. ROBERTSON		SIZE: D; CAD I.D. NO.: //JLABGRP/EECAD/... S0506L1.DWG; DRAWING NO.: S0506D01; REV.: –
		SCALE: —; SHOWN ON: —; SHEET 1 OF 1