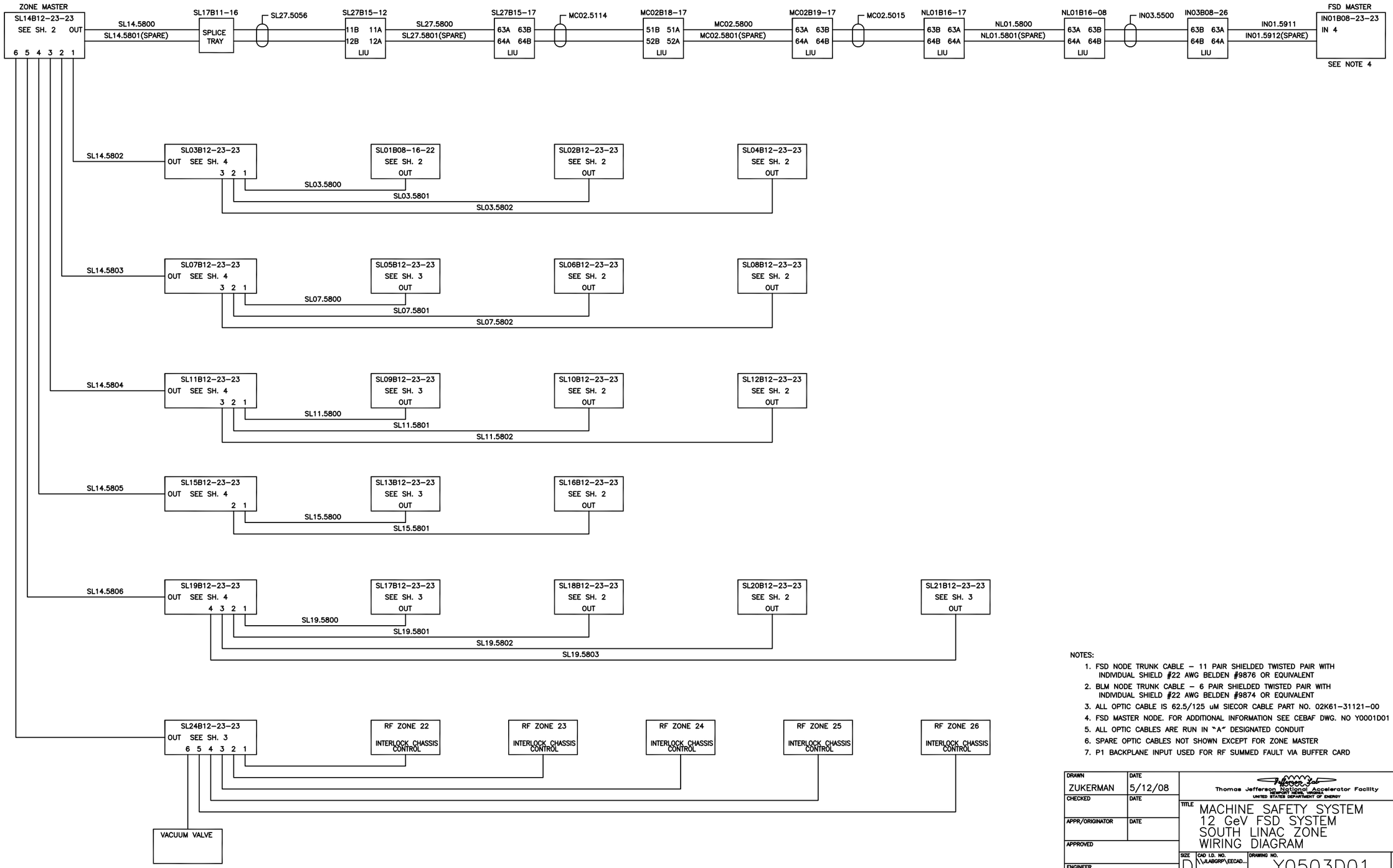
DWG. NO.	SH.	REV.
Y0503D01	1	–

REVISIONS

REV.	REMARKS	DRAWN	DATE	APPROVED



NOTES:

1. FSD NODE TRUNK CABLE – 11 PAIR SHIELDED TWISTED PAIR WITH INDIVIDUAL SHIELD #22 AWG BELDEN #9876 OR EQUIVALENT
2. BLM NODE TRUNK CABLE – 6 PAIR SHIELDED TWISTED PAIR WITH INDIVIDUAL SHIELD #22 AWG BELDEN #9874 OR EQUIVALENT
3. ALL OPTIC CABLE IS 62.5/125 uM SIECOR CABLE PART NO. 02K61-31121-00
4. FSD MASTER NODE. FOR ADDITIONAL INFORMATION SEE CEBAF DWG. NO Y0001D01
5. ALL OPTIC CABLES ARE RUN IN "A" DESIGNATED CONDUIT
6. SPARE OPTIC CABLES NOT SHOWN EXCEPT FOR ZONE MASTER
7. P1 BACKPLANE INPUT USED FOR RF SUMMED FAULT VIA BUFFER CARD

DRAWN: ZUKERMAN	DATE: 5/12/08	Thomas Jefferson National Accelerator Facility, UNITED STATES DEPARTMENT OF ENERGY
CHECKED	DATE	TITLE: MACHINE SAFETY SYSTEM 12 GeV FSD SYSTEM SOUTH LINAC ZONE WIRING DIAGRAM
APPR/ORIGINATOR	DATE	
APPROVED		
ENGINEER: R. WRIGHT		SIZE: D; CAD I.D. NO.: \\LABGRP\EECAD... Y0503W1.DWG; DRAWING NO.: Y0503D01; REV.: –
		SCALE: —; SHOWN ON: —; SHEET 1 OF 1