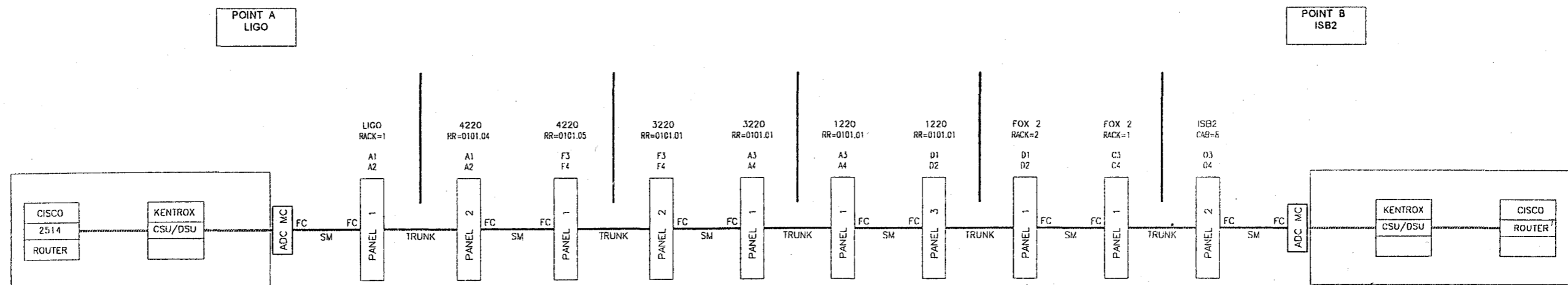


509-8521

LIGO ISB2 T-1

HNF-REV.

SPECIAL CIRCUIT #509-8521



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 378-4900, IS THE DESIGN AUTHORITY FOR THE HANFORD SITE TELECOMMUNICATION
 AND NETWORK SYSTEMS.
 TELECOM INFRASTRUCTURE INFORMATION SYSTEM (THIS) REG. HISI NO. 12032

DWG NUMBER	TITLE	REF NUMBER	T.A.L.S.	REV REL	REV NO	DESCRIPTION	REV BY	DATE	ENGR	COMPANY

APPENDIX "A"

SIGNATURES	DATE	HIS REGISTRATION No. 12032	INTENDED USE	CONSTRUCTION
DESIGN AUTH. DE HAVENS			SAFETY CLASS	EDT
SYSTEM ENGR. AV HOLT				
OSIP ENGR. JH NIELSEN				
OSIP ENGR. TR MILLER				
SPECTRUM ENGR. RD BASS				
FIBERBASE ENGR. JB KADINGER				
DESIGN ENGR. TS ECKMAN				
TELEPHONE SYS.				

U.S. DEPARTMENT OF ENERGY
 Richland Operations Office
 BY
 LOCKHEED MARTIN SERVICES, INC.

509-8521

PROJECT	SCALE	INDEX NO	DWG NO	REV
B		7601		U

CPE
 ENGINEER
 DRAFTER
 10 9 8 7 6 5 4 3 2 1

ESnet EQUIPMENT @ PNNL (RICHLAND)

Tuesday, May 13, 2003

SEATTLE-SW1:
D1 - OC12 IR
B1 - OC12 GSR

