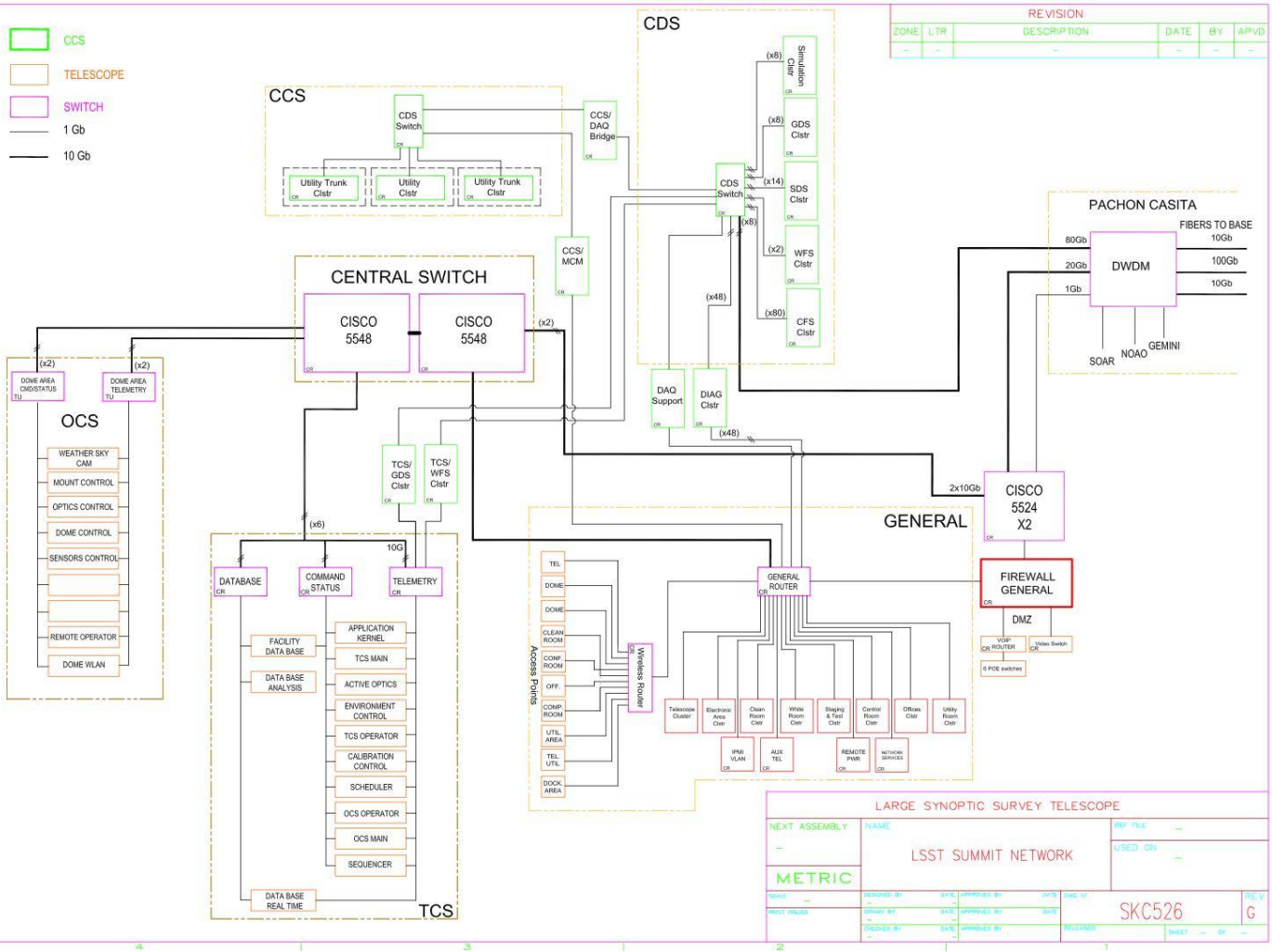
CCS
TELESCOPE
SWITCH
1 Gb
10 Gb
REVISION
ZONE
LTR
DESCRIPTION
DATE
BY
APVD
CCS
CDS Switch
Utility Trunk Clstr
Utility Clstr
Utility Trunk Clstr
CCS/ DAO Bridge
CCS/ MCM
CDS
CDS Switch
Simulation Clstr
GDS Clstr
SDS Clstr
WFS Clstr
CFS Clstr
(x8)
(x14)
(x2)
(x80)
(x48)
DAQ Support
DIAG Clstr
PACHON CASITA
FIBERS TO BASE
80Gb
20Gb
1Gb
DWDM
10Gb
100Gb
10Gb
SOAR
NOAO
GEMINI
CENTRAL SWITCH
CISCO 5548
CISCO 5548
(x2)
OCS
DOME AREA CMD/STATUS
DOME AREA TELEMETRY
WEATHER SKY CAM
MOUNT CONTROL
OPTICS CONTROL
DOME CONTROL
SENSORS CONTROL
REMOTE OPERATOR
DOME WLAN
TCS/ GDS Clstr
TCS/ WFS Clstr
(x6)
10G
DATABASE
COMMAND STATUS
TELEMETRY
FACILITY DATA BASE
DATA BASE ANALYSIS
APPLICATION KERNEL
TCS MAIN
ACTIVE OPTICS
ENVIRONMENT CONTROL
TCS OPERATOR
CALIBRATION CONTROL
SCHEDULER
OCS OPERATOR
OCS MAIN
SEQUENCER
DATA BASE REAL TIME
TCS
GENERAL
2x10Gb
CISCO 5524 X2
FIREWALL GENERAL
DMZ
VOIP ROUTER
Video Switch
6 POE switches
GENERAL ROUTER
Access Points
TEL
DOME
DOME
CLEAN ROOM
CONF. ROOM
OFF.
COMP. ROOM
UTIL. AREA
TEL UTIL
DOCK AREA
Wireless Router
Telescope Cluster
Electronic Area Clstr
Clean Room Clstr
White Room Clstr
Staging & Test Clstr
Control Room Clstr
Offices Clstr
Utility Room Clstr
IPMI VLAN
AUX TEL
REMOTE PWR
NETWORK SERVICES
LARGE SYNOPTIC SURVEY TELESCOPE
NEXT ASSEMBLY
NAME
LSST SUMMIT NETWORK
REF FILE
USED ON
METRIC
SKC526
REV
G