SPECIFICATIONS OF S D WAN Solution:
 with 3 Yrs ONSITE WARRANTY with 24x7 Technical support

Addendum I

(Make Model: Sophos XG 230 or higher / Any equivalent model)

Hardware Specifications
Processor : Multi-core Processing Technology
Memory : 12 GB DDR4
HDD Storage : 120GB Intel SSD HW-RAID
Ethernet Ports (Minimum) : 6 GbE copper
I/O Ports : 2 x USB 2.0 (front) 1 x USB 3.0 (rear) 2 x Mgmt Port (eth0/eth1, front) 1 x COM (RJ45) (front) 1 x VGA (rear)
Display : Multi-function LCD module
Power Supply : Internal auto-ranging 110-240VAC, 50-60 Hz
Product Certifications (Safety, EMC) : CB, CE, FCC Class A, VCCI, CTick, UL, CCC
Security Performance : Firewall Throughput : Minimum 20 Gbps
IPS throughput : Minimum 4.0 Gbps
VPN throughput : Minimum 1.5 Gbps
Antivirus throughput (proxy) : Minimum 2.5 Gbps
Concurrent connections : Min. 8,200,000
New connections/sec : Min. 140,000
Maximum licensed users : Unrestricted
Base VPN Options
IPSec Client Options
Existing Sophos XG 115 to be configured Site to Site
Application Protection and Control
Per-user or network rule application control policy enforcement
Web & App Traffic Shaping
Custom traffic shaping (QoS) options by web category or application to limit or guarantee upload/download or total traffic priority and bitrate individually or shared
Email Protection and Control
Email Quarantine Management
Email Encryption and DLP
Web Application Firewall (WAF) Protection for Internal Applications

The firewall shall be configured for both S D WAN access and SSL VPN from Projects and vessels. The system shall provide logs for accessing SD WAN and SSL VPN.

The following are the serial nos of XG 115 Available at DCI HQ.

 S/N: C19100G4F9JD604 , S/N: C190A26DYHR8P37 , SN: C190A2JVPJRP340