

စိုက်ပျိုးရေး၊ မွေးမြူရေးနှင့် ဆည်မြောင်းဝန်ကြီးဌာန၊
မွေးမြူရေးဆိုင်ရာဆေးတက္ကသိုလ်

Lot 15 Machinery Equipment Specifications

No.	Item	Specifications	Quantity
1.	Fiber Network Infrastructure Upgrading		1 Set
	(a) Fiber Optical Line Terminal (OLT) 8	- Ubiquiti - Eight-port GPON optical line terminal (OLT) designed to manage fiber internet service for up to 1,024 clients (128 per port).	1 No
	(b) Fiber Optical Network Unit (ONU)	- Ubiquiti - Fiber Nano with PoE adapter - GPON customer-premises equipment (CPE) with an LED display for convenient device monitoring - With PoE adapter	30 Nos
	(c) Fiber WiFi	- Ubiquiti - GPON customer-premises equipment (CPE) with a built-in WiFi router - With PoE adapter	10Nos
	(d) OLT SFP Module	- Ubiquiti - GPON OLT SFP Modules - The Fiber OLT's GPON SFP ports are designed for use with the UF-GP-B+ and UF-GP-C+ SFP module	8 Nos
	(e) UPC/APC Fiber Patch Cord (3M)	-	100 Nos
	(f) 1 x 4 Fiber Spilitter	-	10 Nos
	(g) 1 x 16 Fiber Spilitter	-	30 Nos
	(h) 1 Core Drop Cable	-	2 Km