



**Sri Lanka CERT (Pvt.) Ltd**

**BIDDING DOCUMENT**

**ADDENDUM NO. 01 – TO THE BIDDING DOCUMENT**

**Procurement of Workmanship for Installation of Network &  
Electrical Cabling and Other Accessories**

**Contract No: CERT/GOSL/WORKS/NCB/2024/13**

**National Competitive Bidding (NCB)**

**May, 2024**

## **ADDENDUM NO 01 - TO THE BIDDING DOCUMENT**

INVITATION FOR BIDS No: **CERT/GOSL/WORKS/NCB/2024/13**

This Addendum to the Bidding Document of above procurement incorporates following amendments. All bidders shall comply with these amendments in addition to the clarifications issued. All the changes are **highlighted** for the easy reference.

## AMENDMENTS

(Page 2-8 to 2-10)

Item No	Description of Workmanship	UoM	Original Qty.	Revised Requirement
1	Supply and installation of data point wiring using CAT6 UTP 4 Pair cable with PVC covering material (DP/AP/VP/FP/IPC). Total Cable length - <del>8300M</del> <b>7000M</b>	Points	<del>129</del>	<b>112</b>
2	Supply and installation of data uplink wiring using CAT6 A UTP 4 Pair cable with PVC covering material. Total Cable length - 150 M	Meter	150	
3	Supply and installation of CAT6 A 0.5M Patch Cords for Uplinks	Nos	<del>129</del>	<b>112</b>
4	Supply and Installation of 24 Port Fully Loaded CAT6 Patch Panel (19", TIA/EIA - 568A/B Standard)	Nos	9	
5	Supply and Installation Charges of 19" Horizontal Wire Management Panel	Nos	9	
6	Supply and Installation of 2M CAT6 RJ45-RJ45 Factory Fitted Patch Cord	Nos	<del>129</del>	<b>112</b>
7	<del>Supply and installation of wall mounted 10U rack with front glass, lockable side panel</del>	<del>Nos</del>	<del>3</del>	<b>Not required</b>
8	<del>Supply and installation of wall mounted 16U rack with front glass, lockable door</del>	<del>Nos</del>	<del>1</del>	<b>Not required</b>
9	<del>Supply and installation of 1U 6way 13A Factory fitted PDU</del>	<del>Nos</del>	<del>four</del>	<b>Not required</b>
10	Supply and installation charges of Half round casing and others (color should be matched to <b>floor tile color and wall color</b> )	Nos	1	
11	Existing wiring removing ( <b>should be handed over to the employer</b> ) <b>debris to be removed from the site</b>	Nos	1	
12	<del>Existing data centre shifting to new location</del>	<del>Nos</del>	<del>1</del>	Not required
13	Fluke test	Nos	<del>129</del>	<b>112</b>
14	Supply & Installation of 13A Radial power point wiring with using 2X1Cx2.5mm2 Cu/PVC/PVC cable + 2.5mm2 Cu/PVC Earth wire in conduit/PVC casing and all necessary accessories, Blue, Brown and earth Total cable length - <del>1300M</del> <b>1200M</b>	Points	<del>231</del>	<b>203</b>
15	Supply & Installation charges of 16A Industrial power point wiring with using 2X1Cx2.5mm2 Cu/PVC/PVC cable + 2.5mm2 Cu/PVC Earth wire in conduit/PVC casing and all necessary accessories, (for data centre)	Nos	3	

	1C 2.5mm2 CU/PVC/PVC cable Brown			
	1C 2.5mm2 CU/PVC/PVC cable Blue			
	1C 2.5mm2 CU/PVC cable Earth			
	Distribution Panels			
16	SDB-Datacenter	Nos	1	
	- 1 Nos. 40A, 2P 10kA MCB			
	- 1 Nos. 40A, 2P, 100mA RCCB			
	- 2 Nos. 20A, 2P, 6kA MCB			
	- 2 Nos. 20A, 1P, 6kA MCB			
17	SDB-Other	Nos	3	
	- 2 Nos.40A, 2P 10kA MCB			
	- 2 Nos. 40A, 2P, 100mA RCCB			
	- 10 Nos. 20A, SP, 6kA MCB			
	Low voltage feeder cables			
18	2x1C x 6mm2 Cu/PVC/PVC wires and 6mm2 earth wire with PVC covering materials total cable length 110 Mtr Blue, Brown & Earth cables	Meter	110	
19	Chartered engineering certification for power wiring	Nos	1	
20	Supply and installation of Half round casing and others	Nos	1	
21	Existing wiring removing (should be handed over to the employer) debris to be removed from the site	Nos <u>Lot</u>	1	
22	The installation of network and electrical cabling complying with the ISO 27001 and ISO 11801 standards.	N/A	N/A	

**AMENDMENTS**  
**(Page 2-24 to 2-27)**

Item No	Description of Workmanship	UoM	Qty.	Price in LKR	All Other local chargers in LKR	Unit price Excluding VAT LKR	Total Price Excluding VAT LKR	VAT LKR	Total Price Including VAT LKR
(1)	(2)	(3)	(4)	(5)	(6)	(7)=(5)+(6)	(8)=(4)x(7)	(9)	(10)=(8)+(9)
<b>Network/Data Cabling</b>									
1	Supply and installation of data point wiring using CAT6 UTP 4 Pair cable with PVC covering material (DP/AP/VP/FP/IPC). Total Cable length - <del>8300M</del> 7000M	Points	<del>129</del> 112						
2	Supply and installation of data uplink wiring using CAT6 A UTP 4 Pair cable with PVC covering material. Total Cable length – 150 M	Meter	150						
3	Supply and installation of CAT6 A 0.5M Patch Cords for Uplinks	Nos	<del>129</del> 112						
4	Supply and Installation of 24 Port Fully Loaded CAT6 Patch Panel (19", TIA/EIA - 568A/B Standard)	Nos	9						
5	Supply and Installation Charges of 19" Horizontal Wire Management Panel	Nos	9						
6	Supply and Installation of 2M CAT6 RJ45-RJ45 Factory Fitted Patch Cord	Nos	<del>129</del> 112						
7	Supply and installation of wall mounted 10U rack with front glass, lockable side panel	Nos	3						
8	Supply and installation of wall mounted 16U rack with front glass, lockable door	Nos	1						
9	Supply and installation of 1U 6way 13A Factory fitted PDU	Nos	4						

10	Supply and installation charges of Half round casing and others (color should be matched to tile color)	Nos	1						
11	Existing wiring removing	Nos	1						
12	Existing data centre shifting to new location	Nos	1						
13	Fluke test	Nos	<del>129</del> 112						
<b>Electrical Cabling</b>									
14	Supply & Installation of 13A Radial power point wiring with using 2X1Cx2.5mm <sup>2</sup> Cu/PVC/PVC cable + 2.5mm <sup>2</sup> Cu/PVC Earth wire in conduit/PVC casing and all necessary accessories, Blue, Brown and earth Total cable length - <del>1300M</del> 1200M	Points	231 203						
15	Supply & Installation charges of 16A Industrial power point wiring with using 2X1Cx2.5mm <sup>2</sup> Cu/PVC/PVC cable + 2.5mm <sup>2</sup> Cu/PVC Earth wire in conduit/PVC casing and all necessary accessories, (for data centre)	Nos	3						
	1C 2.5mm <sup>2</sup> CU/PVC/PVC cable Brown								
	1C 2.5mm <sup>2</sup> CU/PVC/PVC cable Blue								
	1C 2.5mm <sup>2</sup> CU/PVC cable Earth								
	Distribution Panels								
16	SDB-Datacenter	Nos	1						
	- 1 Nos. 40A, 2P 10kA MCB								
	- 1 Nos. 40A, 2P, 100mA RCCB								

	- 2 Nos. 20A, 2P, 6kA MCB								
	- 2 Nos. 20A, 1P, 6kA MCB								
17	SDB-Other	Nos	3						
	- 2 Nos.40A, 2P 10kA MCB								
	- 2 Nos. 40A, 2P, 100mA RCCB								
	- 10 Nos. 20A, SP, 6kA MCB								
	Low voltage feeder cables								
18	2x1C x 6mm2 Cu/PVC/PVC wires and 6mm2 earth wire with PVC covering materials total cable length 110 Mtr Blue, Brown & Earth cables	Meter	110						
<b>Other</b>									
19	Chartered engineering certification for power wiring	Nos	1						
20	Supply and installation of Half round casing and others (color should be matched to floor tile color and wall color)	Nos	1						
21	Existing wiring removing (should be handed over to the employer) debris to be removed from the site	Nos <u>Lot</u>	1						
<b>Total Bid Price including labor, parts and other charges, Support &amp; maintenance Excluding VAT</b>									

### **Additional Cost Indication**

<b>Item No</b>	<b>Description of Workmanship</b>	<b>UoM</b>	<b>Qty.</b>	<b>Unit Price</b>
<u>1</u>	Supply and installation of <b>additional</b> data point wiring using CAT6 UTP 4 Pair cable with PVC covering material (DP/AP/VP/FP/IPC).	Points	<u>1</u>	
<u>2</u>	Supply & Installation of 13A <b>additional</b> Radial power point wiring with using 2X1Cx2.5mm <sup>2</sup> Cu/PVC/PVC cable + 2.5mm <sup>2</sup> Cu/PVC Earth wire in conduit/PVC casing and all necessary accessories, Blue, Brown and earth	Points	<u>1</u>	

- Additional installation of data points and radial power point will be taken into account based on the above given unit price.
- All the necessary labeling should be provided along with the workmanship as per the format given by the Sri Lanka CERT.