

	<u>Price Bid format</u>				<u>Annexure -[I] of PY56524</u>	
	<u>Telecom Items for S&T JOBS</u>				Rev 00	
	Project: RE- Sec-240 S&T Jobs					
BHEL ENQUIRY NO :				Vendor Offer ref no:		
Ref. date:				Ref. date:		
NOTES ::						
1	This document details the price schedule format for the enquiry. No other format will be entertained. Applicable taxes and duties shall be indicated separately in commercial offer.					
2	Duly signed & stamped un-priced price schedule format shall be submitted by vendor in the technical offer as a token of concurrence that price schedule would be submitted in this format. Any tampering / modification / additions, etc. are NOT allowed and not considered binding and is liable for rejection of the offer.					
3	Bidders shall be evaluated on overall L1 basis.					
4	For addition/reduction of quantity, unit rate quoted in the present offer shall be considered during order execution and shall be valid up to execution of the contract to the extent of + 15%, - 15% of overall order Value. These would include the cost up to engineering, installation of the item, wiring up in the panel and seamless integration with main system at works/site without any cost implications. All accessories as required for this purpose also shall be included in the unit rate of main items.					
5	Components/Items for addition/deletion, spares shall be identical to the main equipment					
6	Billing will be as per BOM of actual supplied equipment (including accessories) & spares.					
7	Bidders will be required to quote Total BASIC Price only in Price Bid Form in the e-procurement portal, considering all items as per this Price Format. Basic Prices of various line items shall be calculated by BHEL by multiplying the quoted Total Basic Price with the Weightages mentioned in this Price Format against the respective line items.					

ESP-001-2A Rev.00		PRODUCT STANDARD PROJECT ENGINEERING & SYSTEMS DIVISION HYDERABAD	Std. / Doc. Number		
			Annexure -[I] of PY56524		
			Rev. No.	00	

TABLE -A : BOM for Material Code - PY9756524006					
S. No	Type of instrument	Supply Quantity (No's) [I]	Unit Rate [II]	TOTAL PRICE [I*II]	Weightage (%) for Calculation of Line Item Prices by BHEL (Refer Note-7)
1	STM-1 : (Managed Expendable rack type STM-1 ADM L 1.1 with STM-1 aggregate interface , 21 E1S and 4 Numbers of 10/100 Base-T Ethernet Port order wire, power supply unit, sub rack installation material and accessories manual etc.,)	6			16.06
2	PD MUX: (2 MB programmable primary digital drop insert multiplexer)	6			10.76
3	FDMS: (Rack mounted FMS fibre parts no.1U 24 Fs 24FP Raychem make including 24 Nos 0.2 db FC/PC Adaptors and 24 Nos 900 MICRON 1.5 meter FCPC pigtails with RDSO specification No.RDSO/SPN/TC- 037-2000 (ver3))	6			0.93
4	OFC Patch Cord : (FCPC To SCPC, each10 meter long patch cords with 0 db adaptors)	12			0.06
5	19" U Rack	6			1.76
6	Communication Hub: MRO TEK make, MAPLE 4C or better,1U, 19 " rack mountable device consisting of four E1 ports)	6			15.35
7	SMPS battery chargers: (For telecom use 48V, 25 Amps in N+1 configuration using 3 modules of 25 Amps (FR/BC) suitable for 200 AH LM Batteries with lightning and surge protection with automatic switching between the modules)	6			6.92
8	Battery: 48V/200AH VRLA maintenance free battery	6			7.02
9	NMS: (Network Management System) for divisional Head Quarter.	2			20.29
10	10 Pair CT BOX: KRONE terminal similar to WAGO/Phoenix make	14			1.15
11	10 pair X 0.5mm cable: Switch board cable for indoor wiring.	3			1.38
12	DWC Pipe with accessories	600			1.96
13	Fuse Holder 20 Amp: (Capacity to IRS Spec S 78/92 or IRS.S 78/Tentative or latest./Fuse links 20 / Amp capacity to IRS Spec S 78/92 or latest).	6			0.02
14	Filter Unit	9			3.14
15	10PAIR x 0.63MM: (PIJF Cable)	5			7.31
16	Control room Equipment: (As per RDSO Spec.No.SPN/TC/66/2007 with amendment 2 with all accessories)	2			5.25
17	230- 110V / 1.5 KVA IPS Transfomer	2			0.63
SUPPLY Total prices (Rs.) ::				Rs. 0	100.00