

**Tendering / IFB Plan for the Year -2021-22**

**AGAINST MATERIAL FOR STG PROJECT / GSO MAINTAINANCE MEPCO MULTAN**

<b>Tender No.</b>	<b>Name of Procurement (Description)</b>	<b>Qty: (No.)</b>	<b>Estimated Cost</b>	<b>Procurement Method</b>	<b>Tentative date of Procurement Notice Publication</b>	<b>Tentative date of award of contract</b>	<b>Tentative date of completion</b>	<b>Remarks (If any)</b>
PMU-04/2021	Outgoing Panel 25 KA 630 A	40	56,000,000	NCB	27.09.2021	30.10.2021	29.03.2022	
PMU-05/2021	<b>Grid Station Hardware (132 &amp; 220 KV)</b>			NCB	27.09.2021	30.10.2021	29.03.2022	
	TMHH Connector	369	776,880					
	90BH30 Connector / TDMH / Clamp	101	630,000					
	90BH40 Connector	207	4,425,000					
	Connector TDMHH (03 Holes)	468	4,656,000					
	Spacers SH-200	108	540,000					
	Spacers SH-400	177	510,000					
	T-Clamps Lynx to Lynx (TMLL)	101	484,800					
	Double Suspension Fitting Clamp	18	180,000					
	Double Tension Stringing Assembly for 600mm <sup>2</sup>	42	1,470,000					
	Power Transformer HV Bushing Connecters	6	180,000					
	Earth Wire tension assembly with G Clamp	122	761,280					
PMU-06/2021	<b>Lightening Arrester</b>			NCB	27.09.2021	01.11.2021	31.03.2022	
	132 KV	39	9,000,000					
	11KV	89	1,126,170					
PMU-07/2021	11KV Capacitor Panels	27	21,235,725	NCB	27.09.2021	01.11.2021	31.03.2022	
	132KV Metering Panel	3	4,550,513					
	Station AC/DC Panel.	2	810,000					
PMU-08/2021	SF6 Gas Cylinder (50-Kg)	27	119,475	NCB	27.09.2021	01.11.2021	31.03.2022	
	Silica jell (Blue)	2000-Kg	1,857,600					
PMU-09/2021	Grounding Conductor 95mm <sup>2</sup>	9515-Mtr	11,061,188	NCB	28.09.2021	04.11.2021	03.04.2022	
	All Aluminium Conductor 400mm <sup>2</sup>	800-Mtr	669,120					
	Al. Conductor 600mm <sup>2</sup>	17947-Mtr	13,438,714					
PMU-10/2021	<b>11KV Capacitors</b>			NCB	28.09.2021	04.11.2021	03.04.2022	
	Capacitor Units 200KVAR	800	58,984,000					

Tender No.	Name of Procurement (Description)	Qty: (No.)	Estimated Cost	Procurement Method	Tentative date of Procurement Notice Publication	Tentative date of award of contract	Tentative date of completion	Remarks (If any)
PMU-11/2021	<b>Battery &amp; Charger</b>			NCB	28.09.2021	04.11.2021	03.04.2022	
	Battery 110V	7-Set	1,425,000					
	Battery Charger	13	1,868,074					
PMU-12/2020	132 KV Bus Isolators	10	10,720,000	NCB	28.09.2021	05.11.2021	04.04.2022	
	132 KV Line Isolators	12	13,200,000					
PMU-13/2021	Digital Over Current Earth Fault Protection Relays with Broken Conductor Feature and Minimum Earth Fault Setting = 0.25A with CT Ratio 400/5	325	32,500,000	NCB	28.09.2021	05.11.2021	04.04.2022	
	DC Supervision Relays	221	3,275,220					
	AC / DC Indication Block 110-220V, 8-Window	255	816,000					
	Vaj relays (self reset) 110V DC	15	1,048,500					
PMU-14/2021	<b>132KV Steel Tubular Poles</b>			NCB	29.09.2021	05.11.2021	04.04.2022	
	SPA	17	23,715,000					
	SPD	5	9,400,000					
	SPG	2	4,480,000					
PMU-15/2021	<b>Indoor Termination Kits.</b>			NCB	29.09.2021	06.11.2021	05.04.2022	
	4 AWG (3/Core)	128-set	1,843,200					
	500 MCM (S/Core)	922-set	3,938,784					
	1000 MCM (S/Core)	94-set	688,080					
	<b>Outdoor Termination Kits.</b>							
	4 AWG (3/Core)	256-set	3,158,016					
	500 MCM (S/Core)	1239-set	8,156,585					
	1000 MCM (S/Core)	178-set	2,195,808					
PMU-16/2021	<b>Power Cables</b>			NCB	29.09.2021	06.11.2021	05.04.2022	
	500 MCM (S/Core)	25-Km	36,250,000					
PMU-17/2021	<b>Earthing Material</b>			NCB	29.09.2021	07.11.2021	06.04.2022	
	Earthing Thimbles 95 mmsq with bolt	490	588,000					
	Cartridge Type ' A '	560	361,200					
	Cartridge Type ' B '	1771	1,301,685					
	Cartridge Type ' C '	676	436,020					

Tender No.	Name of Procurement (Description)	Qty: (No.)	Estimated Cost	Procurement Method	Tentative date of Procurement Notice Publication	Tentative date of award of contract	Tentative date of completion	Remarks (If any)
PMU-18/2021	<b>Steel Gantries</b>			NCB	29.09.2021	07.11.2021	06.04.2022	
	132 KV Beam 12m	20	314,903					
	V-Shakle for Gantries	132	119,520					
	Earhting Platform	190	5,067,300					
PMU-19/2021	<b>132KV/11KV Bus Bar &amp; Post Insulators</b>			NCB	30.09.2021	07.11.2021	06.04.2022	
	132KV Post Insulators with Structure	33	1,409,760					
	Power Transformer 11KV Gantry Structure Insulators	16	430,080					
PMU-20/2021	<b>METERS</b>			NCB	30.09.2021	08.11.2021	07.04.2022	
	3 Phase 4-wire KWH meters (5Amp) cl. 0.5	250	8,910,000					
	Digital Amp Meters 400/5-A	100	420,000					
	Digital Volt Meter for 11000/110V	80	336,000					
	Digital Volt Meter for 132000/110V	80	336,000					
	Power Factor Meter	95	1,111,500					
	3 Phase 4-wire KWH meters (1Amp) cl. 0.2	150	5,346,000					
PMU-21/2021	<b>11KV INCOMING TROLLEY</b>			NCB	30.09.2021	08.11.2021	07.04.2022	
	Siemens (3AF2346-4Z)	11	15,565,000					
	Hyundai	10	13,750,000					
	Sosul make korea	8	11,000,000					
	<b>VACUUM INTERRUPTERE INCOMING</b>							
	11KV Vacuum Interrupter Siemens (VS 17005)	13	3,900,000					
	11KV Vacuum Interrupter PEL SOSUL (LV10252)	28	11,200,000					
	<b>11KV OUT GOING TROLLEY</b>							
	Siemens (3AF2346-4Z)	19	19,285,000					
	Hyuandai (3AF2541-4)	8	8,504,000					
	Susol make korea VL-15H25B06	40	36,000,000					
	<b>VACUUM INTERRUPTERE OUTGOING</b>							
	11KV Vacuum Interrupter (SOSUL) VL10252	24	7,800,000					
	11KV Vacuum Interrupter Siemens (VS 17005)	21	6,300,000					
	<b>11KV INCOMING C.Ts</b>							
	FICO (1200-2400/5)	24	1,080,000					
	PEL (800-1600/5)	12	540,000					
	PEL (1200-2400/5)	10	450,000					
	<b>11KV INCOMING DIFFERENTIAL C.Ts</b>							
	PEL (800-1600/5)	14	630,000					
	PEL (1200-2400/5)	12	540,000					
	FICO (800-1600/5)	9	270,000					
	11KV Neutral C.Ts	30	5,940,000					
	<b>11KV OUT GOING C.Ts 200-400/5</b>							
	PEL	40	1,400,000					
	FICO	5	105,000					
	<b>11KV P.Ts</b>							
FICO (11000/110V)	2	70,000						
PEL (11000/110V)	9	315,000						
<b>Hardware Material for Lynx Cond.</b>								
	Suspension Fitting	248	1,517,760					
	Mid span Joint	245	624,750					
	Eye ball hooks	110	132,000					

Tender No.	Name of Procurement (Description)	Qty: (No.)	Estimated Cost	Procurement Method	Tentative date of Procurement Notice Publication	Tentative date of award of contract	Tentative date of completion	Remarks (If any)
PMU-22/2021	Eye ball socket	110	132,000	NCB	30.09.2021	08.11.2021	07.04.2022	
	D-Shackle 5/8"	95	209,000					
	D-Shackle 7/8"	90	225,000					
	D-Shackle 2"	258	464,400					
	Dead end Body	300	1,350,000					
	U-Clamps Lynx	109	490,500					
PMU-23/2021	<b>FIRE FIGHTING EQUIPMENT</b>			NCB	30.09.2021	08.11.2021	07.04.2022	
	FoamType 10-Gallon	60	2,497,075					
	FoamType 02-Gallon	58	504,346					
	DCP 50 KG	197	6,121,598					
	CO2 type 20x20=40KG	4	1,062,032					
	Fire Buckets	324	281,424					
	Sand container	141	696,632					
	AB Powder	390-Sets	358,500					
	Shavels	79	124,445					