

REVISED SECTION 5

RFB Notice/ NIT No.	HLL/DMRR/UGC-PKG-03/2023-24/07
Contract Title for the Procurement	Conversion of Existing Overhead Power Distribution Network with Underground Power Cable Network under 'Konkan Disaster Mitigation Project' on "Turnkey" basis at Shrivardhan Sub-Division under PEN Circle, Raigad District, Maharashtra State.

Section - 5 : Bidding Forms - Financial Part of the Bid

INSTRUCTIONS TO BIDDERS: The bidder must fill and submit the price schedules online as specified in BDS.

The financial package (**PART IV –FINANCIAL BID**) should be submitted **ONLINE** only in the format uploaded along with the tender. Physical submission of financial bid will not be accepted and e-tender shall be rejected in such case.

PART 4 (FINANCIAL BID) PRICE SCHEDULE										
Conversion of existing overhead power distribution network with underground power cable network under " Konkan Disaster Mitigation Project" on " Turnkey" basis at Shrivardhan Sub division under PEN circle, Raigad District, Maharashtra										
RFB No. HLL/DMRR/UGC-PKG-03/2023-24/07										
Summary of Cost										
Name of the Bidder :										
Sl.No	Description	Estimated Cost of BoQ exclusive of GST (INR)			Percentage quoted by the bidder above/ below/ at par of Estimated cost of BOQ			Quoted Amount exclusive of GST (INR)		
		Supply Amount [I]	Installation & Commissioning (Erection) Cost [II]	Total Amount [I]+[II]=[III]	Above/ Below/At Par	% in figure (without +/- sign)	% in Words	Supply Amount [I]	Installation & Commissioning (Erection) Cost [II]	Total Amount [I]+[II]=[III]
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]
A	Conversion of existing overhead power distribution network with underground power cable network under " Konkan Disaster Mitigation Project" on " Turnkey" basis at Shrivardhan Sub division under PEN circle, Raigad District, Maharashtra	₹ 1,60,41,45,911.94	₹ 21,54,82,286.68	₹ 1,81,96,28,198.62	At Par	0.00%	Zero Rupees and Zero Paise	1,60,41,45,911.94	21,54,82,286.68	1,81,96,28,198.62

Part 1 - Bidding Procedures and Requirements

Name of the work: Conversion of existing overhead power distribution network with underground power cable network under "Konkan Disaster Mitigation Project" on "Turnkey" basis at Shrivardhan Sub division under PEN circle, Raigad District, Maharashtra.										
BILL OF QUANTITIES- SHRIVARDHAN										
Sr. No	Activity Number	Description of Activity	Unit	Shrivardhan	Shrivardhan	Part 1: Supply Amount [I]		Part 2: Installation & Commissioning (Erection) Cost [II]		Total for Supply & Installation [I+II]
						Unit Rate	Total Cost	Unit Rate	Total Cost	
						(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
1	5502	conversion of 22 KV Overhead line by 3 C, 300 Sqmm XLPE under ground Cable	Km	170.00	170.00	53,92,012.78	91,66,42,172.17	7,24,300.22	12,31,31,038.05	1,03,97,73,210.23
2	5510	Coverion of Overhead LT Line to underground by 3.5 C, 300 sqmm XLPE cable	Km	134.50	134.50	24,28,487.72	32,66,31,598.22	3,26,214.77	4,38,75,886.33	37,05,07,484.55
3	5519	STLT Conversion of overhead LT Line to underground 2 C x 16 sqmm cable	Km	175.91	175.91	2,50,980.65	4,41,48,751.70	33,713.82	59,30,429.33	5,00,79,181.04
4	2002	Supply, Erection, Testing & Commissioning of LT 4-WAY Feeder Pillars	Nos	776.00	776.00	39,922.29	3,09,79,695.68	5,362.70	41,61,451.66	3,51,41,147.34
5	2003	Supply, Erection, Testing & Commissioning of LT mini Feeder Pillars	Nos	2438.00	2438.00	19,631.96	4,78,62,726.28	2,637.13	64,29,321.44	5,42,92,047.73
6	Add-A	Supply, Erection, Testing & Commissioning of 9 way Service conn. Boxes	Nos	2408.00	2408.00	8,909.07	2,14,53,047.44	1,196.74	28,81,752.64	2,43,34,800.08
7	Add-B	Supply, Erection, Testing & Commissioning of 16 way Service conn. Boxes	Nos	806.00	806.00	13,738.39	1,10,73,142.91	1,845.46	14,87,437.11	1,25,60,580.02
8	813	Cost Data for laying of 1 Km. 22 KV 3 C 300 Sqmm XLPE under ground Cable	Km	4.00	4.00	52,76,852.12	2,11,07,408.48	7,08,830.88	28,35,323.53	2,39,42,732.01
9	6204	Ring Main Unit (SF - 6) (3 Isolators + 2 Breaker) 22 kV	No.s	93.00	93.00	10,12,760.78	9,41,86,753.00	1,36,042.49	1,26,51,951.90	10,68,38,704.90
10	6724	22 kV A.B. Switch with RSJ pole 110 X 116, 9 mtr DP with allied fabrications.	No.s	9.00	9.00	80,702.41	7,26,321.66	10,840.62	97,565.60	8,23,887.26
11	1004	POLE MOUNTED DISTRIBUTION TRANSFORMER SUB-STATION 100KVA, 22/0.433 KV ON RSJ POLE	No.s	5.00	5.00	4,45,214.82	22,26,074.08	59,804.98	2,99,024.88	25,25,098.95
12	5511	Coverion of Overhead LT Line to underground by 3.5 C, 240 sqmm XLPE cable	Km	37.00	37.00	21,14,641.98	7,82,41,753.09	2,84,056.38	1,05,10,086.24	8,87,51,839.33
13	1006	Pole mounted Distribution Transformer Sub-station 200 KVA, 22/0.433 kv.	No.s	2.00	2.00	6,58,959.91	13,17,919.83	88,517.00	1,77,034.01	14,94,953.84
		Subtotal A			0.00		1,59,65,97,364.57		21,44,68,302.70	1,81,10,65,667.27
14	6204 Civil	Foundation for RMU	No.s	93.00	93.00	26602.67	24,74,048.77	3,573.49	3,32,334.91	28,06,383.68
		Subtotal B			0.00		24,74,048.77		3,32,334.91	28,06,383.68
15		Dismantling of OH LT line	Km	171.50	171.50	14,859.44	25,48,393.88	1,996.04	3,42,321.57	25,48,393.88
16		Dismantling of OH HT line	Km	170.00	170.00	14,859.44	25,26,104.73	1,996.04	3,39,327.50	25,26,104.73
		Subtotal C					50,74,498.61		6,81,649.07	57,56,147.68
		TOTAL (A+B+C)					1,60,41,45,911.9		21,54,82,286.7	1,81,96,28,198.62

Note:- The tentative Value of RI charges is 1128.45 Lakhs

Note: All bidders are requested to follow this "Revised Section - 5: Bidding Forms" for RFB no. HLL/DMRR/UGC-PKG-03/2023-24/07. This shall be signed & sealed by authorized representative of the bidder and to be uploaded along with online submission of bids