

**2 x 500 MW WBPDCS SAGARDIGHI, PH -II**  
**ANNEXURE - I TO ENQ. NO:- PE/PG/SGD/E-3781/12 Dt:- 20.11.12**  
**BOQ-cum-PRICE SCHEDULE FOR 220V DC BATTERY**  
**VENDOR NAME:-**

Sr. No.	Item code	Item Description	Unit	QTY.	UNIT EX- WORKS PRICE (DULY PACKED)/ FOB PRICE (Rs.)	TOTAL EX- WORKS PRICE (DULY PACKED)/ FOB PRICE (Rs.)	E.D @ .....% self maufact ured Items (Rs.)	CST/VAT @ .....% AGAINST FORM "C" (Rs.)	FREIGHT CHARGES INCLUDING SERVICE TAX @ (Rs.)	TOTAL F.O.R SITE/F.O.B PRICE (Rs.)	Remarks
(A)	MAIN ITEMS										
1.0	508-11013-A	LEAD ACID PLANTE 220V BATTERY	Nos.	3			NIL				220V DC, AH capacity to be decided by bidder as per Annexure-II of Section-C, 1.85 ECV, 110 cells, Lead-Acid Plante high discharge battery with 100% electrolyte +10% extra electrolyte, all accessories listed, suitable termination arrangement and metal/teakwood racks
2.0	508-11007-A	E & C SPARES	Set	1			NIL				
3.0	508-11029-A	TYPE TEST	Lot	1			NIL				
4.0	508-11000-B	MANDATORY SPARES	Srt	1							
5.0	TOTAL (1.0+2.0+3.0+4.0)						NIL				
1.1		LIST OF ACCESSORIES WITH EACH BATTERY SET	Sets	3							
1.1.1		Battery log Book	Nos.	1							
1.1.2		Printed instruction sheet	Nos.	2							
1.1.3		Cell testing voltmeter (3-0-3V) complete with leads.	Nos.	1							
1.1.4		Rubber syringe Hydrometer suitable for specific gravity reading	Nos.	1							
1.1.5		Pocket thermometer (digital type)	Nos.	3							
1.1.6		Thermometer (0 to 100 cent.) with specific gravity correction scale.	Nos.	1							
1.1.7		Cell bridge connector	SETS	1							
1.1.8		Electrolyte resistant plastic funnels and plastic jugs.	Nos.	2							
1.1.9		Battery racks suitable for accomodating the cells coated with paint	SET	1							
1.1.10		Insulator (with 5% extra) rubber pad etc. for rack.	SET	1							
1.1.11		Plastic filling bottle for filling up	Nos.	2							
1.1.12		Spanners	Nos.	2							
1.1.13		15% extra quantity of Electrolyte in non-returnable containers.	LOT	1							
1.1.14		Rubber hand gloves	Nos.	4							
1.1.15		Cell lifting straps	Nos.	2							
1.1.16		Inter cell, inter tie and interbank connectors as required for complete installation	SET	1							
1.1.17		Self-adhesive PVC stickers for cell numbering	NOS	10							
1.1.18		Goggles	NOS	2							

Part of item 1.0

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2.0	508-11007-A	E & C SPARES	Set	1			NIL				
2.1		Inter-cell connector	Nos.	5			NIL				
2.2		Vent plug	Nos.	5			NIL				
2.3		Gloves	Set	2			NIL				
2.4	TOTAL OF (2.1+2.2+2.3 should match with 2.0 above)										
3.0	508-11029-A	TYPE TEST	LOT	1			NIL				
3.1		Ampere hour and watt-hour efficiency test	LOT	1			NIL				
3.2		Endurance tests	LOT	1			NIL				
3.3		Discharge performance test at low temperature.	LOT	1			NIL				
3.4	TOTAL OF (3.1+3.2+3.3 should match with 3.0 above)										
4.0	508-11000-B	MANDATORY SPARES	Set	1			NIL				
4.1		Battery Cell (uncharged, Dry)	Nos.	10			NIL				
4.2		Interconnecting cell strips	Nos.	10			NIL				
4.3		Vent plug	Nos.	5			NIL				
4.4		Teak wood cable clamps with hardware	Nos.	2			NIL				
4.5		Hydrometer	Nos.	1			NIL				
4.6		Rubber gloves	Pair	1			NIL				
4.7		Voltmeter for measuring cell voltage (Center zero type)	Nos.	1			NIL				
4.8		Insulated socket spanner with handle	Nos.	1			NIL				
4.9		Thermometer	Nos.	1			NIL				
4.10	TOTAL OF (4.1 to 4.9 should match with 4.0 above)										
B	OPTIONAL ITEMS (Not to be considered for Evaluation)		Set	1			NIL				
1.0	508-11024-A	SUPERVISION OF COMMISSIONING	No.	1			NIL				
2.0	508-11025-A	SUPV.OF E&C	SET	1			NIL				
	TOTAL OF (1.0+2.0)										

**NOTE:- FOREIGN BIDDERS ARE REQUESTED TO MENTION THE CURRENCY OF THEIR PRICES.**

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