

Sr. No.	Item code	Item Description	Unit	Quantity	Unit Ex-w Price	Total Ex-w price	For Indian Bidder			For Foreign Bidder			Remarks
							ED@12.36% incl cess	CST@...% against form-CIE1 or VAT@...% whichever is applicable	Freight@...% of ex-works incl service tax	Total FOB price	Unit FOB price (Currency)	Total FOB price (Currency)	
(A)	MAIN ITEMS												
1.0	508-11013-A	LEAD ACID PLANTE 220V UNIT BATTERY	Nos.	4									220V DC, AH capacity to be decided by bidder as per Annexure-III ( UNIT BATTERY) of Section-C, 1.80 ECV, 108 cells, Lead-Acid Plante high discharge battery with 100% electrolyte +10% extra electrolyte, all accessories listed at 1.1, suitable cable termination arrangement and wooden/metal rack properly treated for anti sulphuric acid resistance coated with 3 coats of anti-acid plant.
		Break-up of 1.0											
1.a		220V DC, AH capacity to be decided by bidder as per Annexure-III ( UNIT BATTERY) of Section-C, 1.80 ECV, 108 cells, Lead-Acid Plante high discharge battery	Set	4									
1.b		100% Electrolyte (sulphuric acid) for first filling with 10% extra for 220V battery bank	Lot	4									
1.c		Wooden (Teakwood) / metal racks for battery properly treated for anti sulphuric acid resistance coated with 3 coats of anti-acid paint for 220V battery bank	Lot	4									
1.d		Stand insulators plus 5% extra	Lot	4									
1.e		Cell inter-connectors with 5% extra and end take-off with one no. extra	Lot	4									
1.f		Lead coated connection hardware plus 5% extra	Lot	4									
1.g		Cell numbering tags with fixing arrangement (1 set)	Lot	4									
1.h		Teak wood clamps with hardware (1 set)	Lot	4									
1.i		Six extra cell with all accessories without acid	Lot	4									Total Nos:=24 cells
1.1		<b>LIST OF ACCESSORIES WITH EACH BATTERY SET</b>											
1.1.1		Inter-connector Bolt wrench	No.	1									
1.1.2		Hydrometer (in step of 0.005)	No.	2									
1.1.3		Set of hydrometer syringes (suitable for the vent holes in different cells)	SET	2									
1.1.4		Specific gravity correction chart	Nos.	2									
1.1.5		Thermometer with plug & cap, specific gravity correction scale	No.	5									
1.1.6		Wall mounting type holder for hydrometer and thermometer	No.	2									
1.1.7		Digital Cell testing voltmeter (3-0-3V)	No.	2									
1.1.8		Acid resisting funnel	No.	1									
1.1.9		Acid resisting jug of adequate capacity	No.	1									
1.1.10		Rubber apron	No.	2									
1.1.11		Pair of rubber hand gloves	Lot	2									
1.1.12		Set of spanners	set	2									
1.1.13		Cell lifting straps	set	1									
1.1.14		No smoking notice	Nos.	2									
1.1.15		Bridging clamps	Set	1									
1.1.16		Goggles (industrial)	Nos.	2									
1.1.17		Instruction card	Nos.	10									
1.1.18		Minimum and maximum room temperature indicator for each Battery Room	Nos.	1									Part of item 1.0

*Handwritten signature*

BOQ cum PRICE SCHEDULE : TENDER ENQUIRY No. PE/PG/OP1/E-4595/14 Date 11.10.14  
DC LEAD ACID BATTERIES : 2x660MMW OPGCL-IB TPP UNITS 3&4 BANHARPALI

'ANNEXURE-A'  
'SPECIFICATION NO. PE-TS-391-508-E00'

Sr. No.	Item Description	Unit	Quantity	Unit Ex-w Price	Total Ex-w price	ED@12.36% Incl cess	CST@...% against form-CIEI or VAT@...% whichever is applicable	Freight@...% of ex-works incl service tax	Total FOR price	For Foreign Bidder		Remarks
										Unit FOB price (Currency)	Total FOB price (Currency)	
1.1.19	First aid box	Nos.	1									
1.1.20	Cable clamp with fixing hardware	Nos.	1									
1.1.21	PVC spill trays under battery set	Nos.	1									
1.1.22	Battery log book	Nos.	1									
1.1.23	Alkali mixing Jar	Nos.	1									
<b>2.0</b>	<b>MANDATORY SPARES</b>											
2.1	Battery Cell (Uncharged, Dry)	Set	5									5 nos for each type and rating
2.2	Inter connecting cell strips	Set	5									5 nos for each type and rating
2.3	Vent plug	Nos.	5									
2.4	Teak wood cable clamps with hardware	Nos.	2									
2.5	Hydrometer	Nos.	1									
2.6	Rubber gloves	Pair	1									
2.7	Voltmeter for measuring cell voltage (Center zero type)	Nos.	1									
2.8	Insulated socket spanner with handle	Nos.	1									
2.9	Thermometer	Nos.	1									
<b>3.0</b>	<b>E &amp; C SPARES</b>											
3.1	Inter cell connector	Set	1									
3.2	Vent plug	Nos.	40									
3.3	Gloves	Set	2									
<b>4.0</b>	<b>TYPE TEST</b>											
4.1	Test for capacity & test for voltage during discharge	Lot	1									Type test on Two cells of Battery
4.2	Ampere hour & watt hour efficiency test	Lot										
4.3	Endurance test	Lot										
<b>5.0</b>	<b>SUPV. OF E&amp;C</b>											
	<b>TOTAL (1.0 to 5.0) :</b>	Set	2									1 Set refers to 1 No. Unit

Notes:  
1) Cable Lugs at battery terminals shall be in bidder's scope & cable sizes shall be informed during detailed engineering.

*[Handwritten Signature]*

Bidder's name , designation , signature and company seal.