1 X 800MW WANAKBORI, STPP, Extn, UNIT #8 ENQUIRY NO.-PE/PG/WAN/E-5260/2016 DTD. 14.06.2016 BOQ-CUM-PRICE SCHEDULE FOR LT HRPVC CONTROL CABLES

1.1 kV control cables with stranded plain annealed copper conductor, HRPVC Type-C insulation, core identification by colour coding and numbering at interval of 100 mm or less (IS: 1554 (Part-I)), distinct extruded inner Extruded HRPVC compound conforming to type ST2 FRLS of IS: 5831 for multicore cables. Single core cables shall have no inner sheath. Filler shall be of same material as of innersheath i.e. ST2., GS round wire armour as per IS 3975, and extruded HRPVC Type ST2 outer sheath with FRLSH properties, generally conforming to IS:1554 (Part-1) and BHEL specification.

1.1 kV C	1.1 KV COPPER CONDUCTOR ARMOURED CABLES	R ARMOURED CAE	LES							
SL. NO.	CABLE SIZE (sq. mm)	ORDER QUANTITY (METRES)	LOT-I QUANTITY (METRES)	DRUM LENGTH (METRES)	UNIT PRICE (EX-WORKS) (Rs.)	TOTAL PRICE (EX-WORKS) (Rs.)	ED@% (Rs.)	CST@% against form C/E1 or VAT@% (Rs.)	Freight Incl. service tax@% of Ex- works (Rs.)	Total FOR Site Price. (Rs.)
	5C X 2.5	95000	66000	1000						
2	7C X 2.5	37000	26000	1000						
ယ	9C X 2.5	15000	11000	1000						
4	12C X 2.5	20000	14000	1000						
5.0	5C X 4	8000	5000	1000						
		Total								

NOTES

Delivery schedule of Lot-I and subsequent lots shall be as per NIT.	9	_
Bidder shall qoute for all sizes/types of cables as per specification, failing which their offer shall be rejected.	8	_
Bidder shall indicate unit price of cables inclusive of type test charges No separate type test charges are to be quoted by bidder.	7	
In case of the quantities cleared by BHEL for manufacturing (in a lot) are manufactured and offered for inspection in more than one batch, BHEL reserves the right to witness type testing on all batches without any price implication.	6	
The drum length shall be 1000 m (+/-5%). For each individual cable size, one short lengths of not less than 200m may be accepted only in the final drum length to complete the supply. The overall tolerance limits stipulated above shall continue to apply (in case short lengths are accepted).	5	
Overall tolerance on total dispatched quantity of each size for item shall be (-) 2% and (+) 0%. Cables consumed for testing and inspection shall be to bidder's account	4	_
Lot-I quantity indicated above shall be cleared for manufacturing along with LOI. However, manufacturing of the cables shall be taken up by the successful bidder only after approval of technical and quality documentation. Subsequent lots if required shall be cleared for manufacturing based on progress of engineering and site requirements.	ω	
The bidder shall indicate the unit price of each type and size of cables listed as per the BOQ-cum-price Schedule enclosed with this specification. The unit prices shall apply for adjustment of variation in quantity as stipulated above.	2	
Quantities indicated above shall be known as order quantities. The variation in quantities shall be limited from -30% to +30% of the total contract value derived on the basis of the Order Quantities.	_	
Constitute indicated shall be known as order quantities. The variation in quantities shall be limited from -30% of the total contract value derived on the has		\neg

