

BILL OF QUANTITIES (1.1kV EPR INSULATED FIRE SURVIVAL CABLES) : MAIN SUPPLY

FOR INDIAN BIDDERS

NOTES : (Applicable for Main Supply only)

Quantities indicated above for S. No. (A) shall be known as Order Quantities. The variation in quantities of all sizes shall be as per GCC Rev.06.

2. The bidder shall indicate the unit price of each type and size of cables listed as per the BOQ-Cum-Price Schedule. The unit prices shall apply for adjustment of variation in quantity as stipulated above.

Lot quantities indicated above shall be cleared for manufacturing along with PO. However, manufacturing of the cables shall be taken up by the successful bidder only after approval of technical and quality documentation. Subsequent lots shall be cleared for manufacture based on progress of engineering & site requirements.

† The standard drum length shall be 500 meters as indicated above except for item listed at S.No.A5 where the standard drum length shall be 600 meters. Tolerance on individual drum length shall be $\pm 5\%$.

Overall tolerance on total dispatched quantity of each size shall be (+) 2% and (-) 0% except where the total ordered quantity is one single drum length of 500m or 600m, in which case it shall be + 5%/0%. Cables consumed for testing and inspection shall be to bidder's account.

For each individual cable size, one short length of not less than 200m may be accepted only in the final drum length to complete the supply (except where the total ordered quantity is one single drum length of 500m - 600m). The overall tolerance limits stipulated above shall continue to apply (in case short lengths are accepted).

In case of the quantities of any one lot cleared by BHEL for manufacturing are manufactured and offered for inspection by successful bidder in more than one batch, BHEL reserves the right to witness type testing on all batches without any price implications.

Bidder shall indicate unit price of cables inclusive of type test charges. No separate charges shall be payable for type tests.

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BILL OF QUANTITIES (1.1KV EPR INSULATED FIRE SURVIVAL CABLES) : MANDATORY SPARES

FOR INDIAN BIDDERS

BILL OF QUANTITIES (1.1kV EPR INSULATED FIRE SURVIVAL CABLES) : MANDATORY SPARES									
(B)MANDATORY SPARES : 1.1 kV Fire Survival cable with stranded, compacted, tinned annealed copper conductor, EPR insulation, HOFR Inner Sheath, Al Round Wire (applicable for single core cable) / GS Round Wire or GS Formed Wire Strip Armour (applicable for multi core cable) and HOFR Outer Sheath									
Generally conforming to IS :9968 (Part-1) and BHEL specification.									
S.No. (1)	Item code(2)	Item name(3)	UOM(4)	Ordered Quantity(5)	HSN CODE(6)	Drum Length(7)	UNIT EX- WORKS PRICE (DULY PACKED) (INR) (8)	TOTAL EX- WORKS PRICE (DULY PACKED) (INR) (9)	
B1		3C- 2.5- ARMoured	MTR	200	8544				
B2		5C- 2.5- ARMoured	MTR	100	8544				
B3		2C- 9S- ARMoured	MTR	500	8544				
B4		1C- 400- ARMoured	MTR	200	8544				
B5		1C- 240- ARMoured	MTR	100	8544				
B6	501-41005-B	3C- 50- ARMoured	MTR	100	8544	Refer point no 3 of below Note			
B7		3C-18S ARMoured	MTR	300	8544				
B8		2C-2.5 ARMoured	MTR	100	8544				
B9		2C- 2S- ARMoured	MTR	100	8544				
B10		2C-50-ARMoured	MTR	100	8544				
						TOTAL			

Notes: (Applicable for Mandatory Spares only)

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1. Quantities indicated above for SI, NO, (B) shall be known as Order Quantities. The variation in quantities of all sizes for Mandatory Spares (B) put together shall be limited to (+) 30% of the total contract value derived on the basis of the Ordered quantities of Mandatory Spares (B).

The bidder shall indicate the unit price of each type and size of cables listed as per the BOO-Cum-Price Schedule. The unit prices shall apply for adjustment of variation in quantity as stipulated above.

5. Tolerance on individual drum length shall be $\pm 5\%$. Overall tolerance on total dispatched quantity of each size shall be $(-)$ 2% and $(+)$ 0%.

Quantity of mandatory snares indicated above shall be manufactured by the successful bidder only after approval from BHEL. The drums supplied against item B shall be clearly identified as "MANDATORY SPARE".

Bidder shall indicate unit price of cables inclusive of type test charges. No separate charges shall be payable for type tests.

8/11/18