



Ref: E-5630/2017/CORRIGENDUM/10

Date: 18/08/2017

DUE DATE
28/08/2017
10:00 HRS (IST)

Our Ref:

- (i) Enquiry No.: E-5630/2017 dated 01/06/2017
- (ii) Project Name: 2X660 MW ENNORE SEZ
- (iii) Package Name: EPR Insulated Fire Survival Cable

Subject: Revised BOQ-CUM-Price schedule of main supply (Rev-02) & BOQ of mandatory spares along with delivery of the same also added.

Dear All,

Kindly refer above project, package & enquiry no., please note that following are the changes in corrigendum-10.

1. All bidders to note that BOQ-CUM-Price schedule of main supply has been revised (Rev-02) and BOQ of mandatory spares also added. Revised price schedule for main supply and price schedule of mandatory spares are appended below. Kindly submit your offer (priced and unpriced) in revised price schedule only considering both main supply and mandatory spares BOQ.
2. **Delivery of mandatory spares:** Mandatory spares are to be delivered along with last consignment of main supply within contractual delivery period.

Kindly consider all the corrigendum while submitting the offer.

In view of above, the due date for bid submission (Part 1 and Part II) and opening has been extended by 28/08/2017 at 10:00 HRS IST.

Thanking You:

With regards
For & on behalf of BHEL
Santosh
18/08/2017
(SANTOSH KUMAR VERMA)
DY. MANAGER/ PG-IV
PEM, BHEL, Noida

कृपया प्रेषित करे :	Please reply to :	फ़ोन Phone No:
बीएचईएल, पीएस-पीईएम	BHEL, PS-PEM,	91-120 - 436 8536
पीपीआई भवन	PPEI Building,	
प्लॉट नं २५, सेक्टर १६ ए	Plot No.25, Sector 16A,	
नोएडा - २०१ ३०१ उ प्र	Noida-201301 (U.P.)	
भारत	INDIA	

पंजीकृत कार्यालय	Registered Office :
बीएचईएल हाउस	BHEL House,
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भारत	INDIA

ANNEXURE-A
BILL OF QUANTITIES (1.1kV EPR INSULATED FIRE SURVIVAL CABLES) Rev-02
MAIN SUPPLY

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 (2A)	Item name (2B)	HSN CODE (TO BE FILLED BY THE BIDDER) FOR EACH ITEM (3)	UOM (4)	Ordered Quantity (5)	LOT-I QUANTITY (5A)	Drum Length (5B)	UNIT EX-WORKS PRICE (DULY PACKED) (INR) (6)	TOTAL EX- WORKS PRICE (DULY PACKED) (INR) (7)	FREIGHT CHARGES		TOTAL PRICES (ex works + freight) (INR) (9)	APPLICABLE GST RATE IN % ON (TOTAL EX WORKS + FREIGHT) BOTH (INR) (10)		TOTAL PRICE F.O.R Prices with taxes (INR) (11)
											@ % OF TOTAL EX WORKS (8A)	AMOUNT IN (INR) (8B) =[7X8A]		[7+8B]	GST RATE IN % ON (TOTAL EX WORKS + FREIGHT) (10A)	
	A1	507-42008-A	3C - 1.5- ARMoured		MTR	3500	2500	500								
	A2	507-42009-A	5C - 1.5- ARMoured		MTR	7500	5500	500								
	A3	507-42013-A	2C - 95- ARMoured		MTR	3000	2000	500								
	A4	507-42010-A	3C - 95- ARMoured		MTR	1500	1000	500								
	A5	507-42011-A	3C - 150- ARMoured		MTR	500	500	500								
	A6	507-42012-A	1C - 95- ARMoured		MTR	1500	1000	500								
	A7	507-42004-A	1C - 400- ARMoured		MTR	8500	6000	500								
TOTAL																
NOTES :																
(1) Quantities indicated above for S. No. (A) & (B) 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.																
(3) Lot-I 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.																
(4) Delivery schedule of LOT-1 and subsequent lots shall be as per NIT.																
(5) The standard drum length shall be 500 meters as indicated above. Tolerance on individual drum length shall be ±5%.																
(6) 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, in which case it shall be -5%/0%. Cables consumed for testing and inspection shall be to bidder's account.																
(7) 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). The overall tolerance limits stipulated above shall continue to apply (in case short lengths are accepted).																
(8) 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.																
(9) PRICES SHALL BE FIRM UNLESS OTHERWISE SPECIFICALLY INDICATED IN NIT .																
(10) Vendor to mention HSN Code in specific Column for each item of BOQ.																
(11) In case of discrepancy in GST rate corresponding to HSN code and quoted GST, the evaluation shall be done on quoted price and correct GST rate shall be considered for ordering (limited to quoted FOR Site price)																
12) Unless the context requires otherwise, in all tenders and tender related documents any reference to taxes such as ED, CST/VAT, Services. Tax etc. shall refer to GST as implemented by GOI w.e.f. 1.07.2017.																
(13)CGST/SGST/UGST/IGST shall be paid at actuals against documentary evidence but restricted to the amount and percentage in the order/contract.																
(14) In case, any GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry to timeline prescribed in the relevant Act for availing such ITC, or any other reasons not attributable to BHEL, tax amount shall be recoverable from the vendor/contractor along with interest levied/leviable on BHEL.																
(15) All taxes and duties other than CGST/SGST/UGST/IGST shall be deemed to be included in the Ex-Works prices unless specified otherwise by the bidder in the price bid. No variation in other taxes and duties shall be payable by Purchaser.																

ANNEXURE-B
BILL OF QUANTITIES (1.1KV EPR INSULATED FIRE SURVIVAL CABLES)
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 (2A)	Item name (2B)	HSN CODE (TO BE FILLED BY THE BIDDER) FOR EACH ITEM (3)	UOM (4)	Ordered Quantity (5)	UNIT EX-WORKS PRICE (DULY PACKED) (INR) (6)	TOTAL EX- WORKS PRICE (DULY PACKED) (INR) (7)	FREIGHT CHARGES		TOTAL PRICES (ex works + freight) (INR) (9)	APPLICABLE GST RATE IN % ON(TOTAL EX WORKS + FREIGHT) BOTH (INR) (10)		TOTAL PRICE F.O.R Prices with taxes (INR) (11)
									@ % OF TOTAL EX WORKS (8A)	AMOUNT IN (INR) (8B) =[7X8A]		[7+8B]	GST RATE IN % ON(TOTAL EX WORKS + FREIGHT) (10A)	
	B1	507-42000-B	3C - 1.5- ARMOURED		MTR	400								
	B2		5C - 1.5- ARMOURED		MTR	800								
	B3		2C - 95- ARMOURED		MTR	300								
	B4		3C - 95- ARMOURED		MTR	200								
	B5		3C - 150- ARMOURED		MTR	100								
	B6		1C - 95- ARMOURED		MTR	200								
	B7		1C - 400- ARMOURED		MTR	900								
TOTAL														
NOTES :														
(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% to (+) 30% of the total contract value derived on the basis of the Ordered quantities of Mandatory Spares (B).														
(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.														
(3) Tolerance on individual drum length shall be ±5%. Overall tolerance on total dispatched quantity of each size shall be (-) 2% and (+) 0%.														
(4) Quantity of mandatory spares 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".														
(5) Bidder shall indicate unit price of cables inclusive of type test charges. No separate charges shall be payable for type tests.														
(6) PRICES SHALL BE FIRM UNLESS OTHERWISE SPECIFICALLY INDICATED IN NIT .														
(7) Vendor to mention HSN Code in specific Column for each item of BOQ.														
(8) In case of discrepancy in GST rate corresponding to HSN code and quoted GST, the evaluation shall be done on quoted price and correct GST rate shall be considered for ordering (limited to quoted FOR Site price)														
(9) Unless the context requires otherwise, in all tenders and tender related documents any reference to taxes such as ED, CST/VAT, Services. Tax etc. shall refer to GST as implemented by GOI w.e.f. 1.07.2017.														
(10) CGST/SGST/UGST/IGST shall be paid at actuals against documentary evidence but restricted to the amount and percentage in the order/contract.														
(11) In case, any GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry to timeline prescribed in the relevant Act for availing such ITC, or any other reasons not attributable to BHEL, tax amount shall be recoverable from the vendor/contractor along with interest levied/leviable on BHEL.														
(12) All taxes and duties other than CGST/SGST/UGST/IGST shall be deemed to be included in the Ex-Works prices unless specified otherwise by the bidder in the price bid. No variation in other taxes and duties shall be payable by Purchaser.														