

Bid Number: GEM/2020/B/682405

Dated: 22-06-2020

Bid Document

Bid Document					
Bid Details					
Bid End Date/Time 02-07-2020 17:00:00					
Bid Opening Date/Time	2020-07-02 17:30:00				
Bid Life Cycle (From Publish Date)	90 (Days)				
Bid Offer Validity (From End Date)	30 (Days)				
Ministry/State Name	Ministry Of Power				
Department Name	Na				
Organisation Name	N/a				
Office Name	Bhakra Beas Management Board, Chandigarh				
Total Quantity	270				
Item Category	power cable for direct burial xlpe ugac cable				
MSE Exemption for Years of Experience and Turnover	No				
Startup Exemption for Years of Experience and Turnover	No				
Bid to RA enabled	No				
Inspection Required	No				

EMD Detail

Required	No
1	

ePBG Detail

Required	No
required	140

Splitting

Bid splitting not applied.

Power Cable For Direct Burial XIpe Ugac Cable (270 meter)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)	
GENERIC	Mode of Buying	Through bidding only	*	
	Size of Cable (in Sq.mm)	2.5	*	
	Number of cores (nos)	2	1, 2, 3, 3.5, 4	
	Cable Type	PVC outer Sheathed FR of Type ST-2 cable FR Grade C1 Category having heat resisting insulation of PVC compound type C with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 1554 Part-1 1988 reaffirmed 2005	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005, PVC outer Sheathed FR of Type ST-2 cable FR Grade C1 Category having heat resisting insulation of PVC compound type C with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 1554 Part-1 1988 reaffirmed 2005	
	BIS marked	yes	*	
	BIS certificate number	-	*	
	Armouring	unarmoured	Galvanised round steel wire armoured, Galvanised steel Strip armoured, unarmoured	
	Armouring Type	single wire or strip armouring	single wire or strip armouring, Double wire or strip armouring	
	shape of conductor	Stranded	Solid, Stranded, Stranded and Shaped	
CONSTRUCTIONAL	Number of armouring strip/wire for each size of cable	-	*	
	size of armouring strip/wire for each size of cable	-	*	

	Material of conductor	Aluminium EC Grade	*
	Weight of finished cable per meter	-	*
	In addition to marking requirements as per relevant specification, sequential marking for length, Size of the cable, Type of the cable and Drum Number shall be embossed on every metre of the cable	yes	*
	standard cable length on a drum	500 meter for cable size up to and including 185 sqmm.	*
	Part length which can be supplied by seller (meter)	-	*
	cable to be supplied on wooden drums conforming to IS: 10418/82 with latest amendments.	yes	*
	Quantity supplied shall not be more than the ordered quantity.	yes	*
CERTIFICATIONS	Availability of Type test report from Central government/NABL/ILAC accridiated laoratory to prove conformity to the specification for minimum and maximum ratings.	yes	*
	Type Test Certificate No.	-	*
	Type Test Certificate date	-	*
	Name of Lab	-	*
	Address of Lab	-	*
	Test Report to be furnished to the buyer on demand	yes	*

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

S.No	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Hitender Singh	175019,Superintend Procurement Store & Disposal Division, Bhakra Beas Management Board, SUNDER NAGAR	270	15

Special terms and conditions for category power cable for direct burial xlpe ugac cable

1. Specification for Cross linked Polyethylene insulated thermoplastic sheathed cables" is as per IS:7098 (Part 1):1988 with latest amendments including amendment no.5. Manufacturer shall furnish calculation sheet as per Appendix-C of IS:7098 (Part 1):1988 amdt., no.5 to buyer/consignee on demand. (Gem Category: Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with latest amendment including amendment no.5)

Bid Specific Additional Terms and Conditions

- 1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 2. Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 3. Buyback for Non PFMS/Non GPA:
 - 1. GST will apply on the value of buyback and separate invoice is to be prepared by Government buyer/Consignee for buyback items offline outside the GeM system. Vendor should work out input credit for that GST applicable on the buy back while quoting the product/services.
 - 2. Input GST Credit consideration by seller- seller shall offer the prices in the bid by the total amount of new goods including GST- total amount of old goods quoted by the firm excluding GST. This is because GST charged by buyer on buy-back value will be available for full ITC (input tax credit) on the hands of bidder. Therefore, for the purpose of quoting in the bid and evaluation, value as quoted by the bidder (excluding any GST on buy back) as indicated in column G below will be considered.

Illustrative examples for bidders are as under for understanding of the seller.

Excel sheet for explanation to Buyback ATC							
S.no	Cost of %age of GST Cost of %age of GST Quote of						
	Fresh	GST on	Amount	Buyback	GST on	Amount	the
	Good (A)	Fresh	on Fresh	item (D)	Buyback	on	Bidder (G
		Good as	Good (C)		items (E)	Buyback	={A+C-
		consider			as fixed	item (F)	D})
1							1 1

		ed by seller at the time of quote (B).			by buyer in the bid	as applicabl e at the time of invoice by buyer	
1	100	28	28	20	8	1.6	108
2	100	9	9	20	8	1.6	89
3	110	10	11	24	8	1.92	97

Seller after the award of the GeM contract, will indicate all column A to G which will not alter their quoted price indicated in Colum-G

- 3. Successful lowest bidder has to provide detailed cost break up of tendered items as well as buy back items separately after award of contract through email to the government buyer/consignee.
- 4. The seller of new item /service provider shall deposit the cost of invoiced buy back item with GST to the buyer for allowing seller to lift up the material from the buyer/consignee premise.
- 5. Transportation of buy back items from buyer premises shall be arranged by the seller itself without any extra cost.
- 6. Government Buyer organisation /consignee will issue invoice of buy back items to the seller at the cost of buyback to be indicated to the buyer by the seller offline after receipt of order. This in no case will modify the bid in any manner.
- 7. The seller will be entirely responsible for the safe disposal of old items without affecting the environment in any manner as per prevailing statutory rules and Act/ law of the land.
- 8. The seller may visit the site and inspect the condition of buy back item in advance before quoting for the bid.
- 9. Receipt of payment by the buyer for Old items and invoicing by buyer will be out of GeM portal.
- 10. Government Buyer will upload the details of old goods along with the bid in the corrigendum with minimum price.
- 11. If the minimum price (Optional) is indicated and sellers of new item who are not agreeing to take back the old item at equal to or above that minimum price should not participate in the bid.
- 12. In case they participate into the bid and afterwards indicates the price of old goods, less than the minimum price shown by Government Buyer in corrigendum, EMD of the bidder will be forfeited.
- 13. Item Details Consignee wise will be indicated in the corrigendum like -
- 1. Consignee wise
- 2. Item Description
- 3. Serial Number
- 4. Model
- 5. Brand
- 6. Year of manufacturing
- 7. Purchased on
- 8. Age
- 9. Size, Rating, Designation
- 10. Quantity
- 11. Min price (Optional)
- 12. Unit
- 13. Working Guidelines (/Functional/Non-Functional)
- 14. Remarks
- 14. The successful bidder shall remove the old goods from the premise of the Government buyer/consignee at the time of the supply, installation and commis-sioning of fresh goods. Seller will be entitled for payment only after removal of old goods from Government buyer/consignee/user's premise and after supplying the fresh goods in terms of contract.
- 15. Note: This clause of ATC shall be operated by non PFMS; non GPA buyer i.e. all PSU working through their ERP and not integrated with GPA.

This Bid is also governed by the General Terms and Conditions

---Thank You---