

## Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 20:00:00
Bid Opening Date/Time	24-07-2020 20:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Dg Of Defence Estate
Office Name	*****
Total Quantity	30
Item Category	Precast Concrete Reinforced Bench (RDSO Specification)
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	10 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## **Precast Concrete Reinforced Bench (RDSO Specification) ( 30 pieces )**

### **Technical Specifications**

[\\* As per GeM Category Specification](#)

<b>Specification</b>	<b>Specification Name</b>	<b>Values</b>	<b>Bid Requirement (Allowed Values)</b>
MATERIAL	Concrete mix design	M-30 Grade concrete mix in accordance with IS : 10269/Latest in gray cement by using vibro - compaction technique and with reinforcement as detailed in Govng. specn.	*
	Reinforcement steel	TMT reinforcement bars conforming to IS : 1786/latest of dia 10 mm used as main reinforcement bar and 4 mm dia mild steel bars used as stirrups as per drawing	*
	Stirrups details	10 nos. - 4 mm dia bar @ 150 mm C/C	*
	Main reinforcement bar	4 nos. - 10 mm dia bar	*
	Adequate clean concrete cover	15 mm minimum	*
	Material for connecting seating plank with leg	12 mm dia X 65 mm long galvanized steel	*

		countersunk bolts Confmg. to IS : 1367 / latest with EVA washer	
	Material for connecting back rest plank with leg	Half threaded carriage bolts and nuts of size 165 mm length X 8 mm dia with EVA and steel washers	*
	RCC planks	Using M-30 grade gray cement mixed with 3 % red pigment	*
GENERIC	Governing Specification	Surface Mount Reinforcement Bench Conforming to RDSO specn. (ITEM NO. 172020 OF USSOR)	*
	Design	Conforming to Drawing No. RDSO/WKS/2014/3 Date : 07.11.2014	*
	Technique	Compaction technique and with reinforcement conforming to Govng. specn.	*
	Chair / Bench Arms	Without	*
	Transportations / Freight charges	offer prices are on free delivery at consignee site basis	*
	Scope of supply	Scope of supply includes Erection and installation of precast concrete reinforce benches with backrest	*
	Approval of advance sample before bulk supply	After award of contract - Seller shall have to get Prototype Advance sample approved from Buyer before manufacturing / starting Bulk supplies - Buyer shall approve / provide list of modifications required within 10 days of offer of advance sample - If there is delay in approval of advance sample from Buyer side - the delivery period shall be regularized for the period of delay in sample approval	*
	Unit of measurement	Complete bench	*

	Construction of Bench	With Concrete Mix Design - Reinforcement steel - Connections - and Paint	*
	Members of bench	RCC base support and Planks	*
	Installation	Each seating plank ( bottom ) of bench bolted with leg by help of 12 mm dia. X 65 mm length galvanized steel countersunk bolts with EVA washer – Backrest planks fitted with half threaded carriage bolts and nuts of size 165 mm X 8 mm dia with EVA & steel washer	*
DIMENSION	Seat / plank length $\pm$ 3 mm	1500 mm	*
	Seat height $\pm$ 3 mm	450 mm	*
	Seat width $\pm$ 3 mm	440 mm	*
	Total bench height ( including backrest ) $\pm$ 3 mm	1000 mm	*
	Size of wider plank $\pm$ 3 mm	1500 mm X 200 mm X 50 mm	*
	Size of smaller plank $\pm$ 3 mm	1500 mm X 100 mm X 50 mm	*
	Plank hole dia $\pm$ 3 mm	14 mm	*
	Connecting holes from each end $\pm$ 3 mm	200 mm	*
	Leg width $\pm$ 3 mm	140 mm	*
	Distance between both legs $\pm$ 3 mm	340 mm	*
PAINT & FINISH	Plank painting	With red colour acrylic based paint conforming to IS : 15489	*
	Bench finishing	N.A	*
	Finish of exposed surface	Uniformly smooth texture with no bugholes and smooth mold seams	*
	Hole finish ( To prevent pilferage )	Hole visible at the back side of bench sealed with cement mortar	*
MARKING & PACKING	Provide labels	Labels bearing - Type of material and Brand	*

		name / Manufacturer's name	
	Packing / Product delivery	In Unopened Containers - Under cover in a dry and clean location or off the ground	*
WARRANTY	<b>Warranty period in number of years</b>	1 - Year	1 - Year, 4 - Years
CERTIFICATION	Compressive strength of concrete mix	Not less than 30 MPa at 28 days	*
	Test reports to be furnished to buyer's on demand	No	*
	OEM of offered product is ISO 9001:2015 certified	No	*

\* Specifications highlighted in bold are the Golden Parameters.

\* 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.

#### Additional Specification Documents

QR/Spcn document	<a href="#">View</a>
GeM/DGsnd Drawing document	<a href="#">View</a>

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****MATHURA	30	15

#### Bid Specific Additional Terms and Conditions

1. **Warranty** The following Warranty clause will form part of the contract placed on successful Bidder :-

(a) The Seller warrants that the goods supplied under the contract conform to Defence Food Specification prescribed and shall perform according to the said Defence Food Specification in any climate and under all conditions of storage and movement in India (the warranty period of the item is as given in the Defence Food Specification attached from the date of acceptance of stores).

(b) The Seller warrants for a period of warranty as prescribed (the warranty period of the item is as given in the Defence Food Specification attached) from the date of acceptance of stores, that the goods/ stores supplied under the contract shall be free from all types of defects.

(c) Once the stocks are accepted by the verdict of CFL/ FIU, stocks are dispatched to various depots and stocked/issued to troops for consumption. This does not mean that the

responsibility of supplier is over. At any point of time, the DGST or his authorised representative (s) may draw samples from the stocks supplied from locations where they are held at that point of time to confirm that the stocks supplied by the supplier are meeting the concerned DFS. Prior to drawl of such samples, the supplier will be intimated by the fastest means by the supply depot where the stocks are held to make available the authorised representative of the supplier within three working days in whose presence the sample will be drawn. Failing which, the sample will be drawn unilaterally and the decision on the same will be final and no representation in this regard will be accepted later.

(d) If within the period of warranty, after analysis of the samples drawn as per Para (c) above, the goods are reported by the Buyer to have failed to meet the quality parameters as per the Defence Food Specifications, the stock will be declared as "Failed to Perform within Warranty Period". In the event of the supplies or part of it having been declared (during the period of warranty) as "Failed to Perform within Warranty Period" by the Director General of Supplies and Transport, QMG's Branch, IHQ of MoD (Army), in New Delhi or any officer acting on his behalf whose opinion as to whether or not the particular consignment is meeting the quality as per DFS for the item, will be final and the seller will avail any one options as specified in the succeeding paras within a maximum period of 45 days from the date the notification letter is dispatched for such defect by the buyer, failing which, the buyer will take actions as deemed fit to recover from the supplier the price thereof together with all incidental and freight charges incurred from the place of delivery to the place where the supplies were ultimately condemned. The opinion of the BUYER or any officer acting on his behalf in regard to these charges will be final. This opinion shall be regarded as having been made without committing Govt in any way nor will such decision prejudice the Govt rights.

(e) Claims shall be prepared by the supply depots for the cost of affected quantity including GST and all incidental charges including transportation charges if any, and other incidental charges if any through CDP (APO). The stocks shall be segregated at the supply depot. The supplier is given two options in this eventuality. Option 1- Supplier will make good the loss amounting the claim prepared by the concerned supply depot by depositing the money to PCDA (Delhi) within 30 days of intimation sent by APO to the supplier and supplier shall lift the stock (only once supplier has made the payment to PCDA(Delhi)) from locations where they are stored at that time within 45 days of date of issue letter by APO (with copy to all) on his own cost, failing which the stock shall be destroyed by a board of officers. It shall be the sole responsibility of the supplier to lift such stocks declared failed to perform within warranty in the stipulated time. Option 2- the Seller shall replace the same free of charge, within a maximum period of 45 days from the date the notification letter is dispatched for such defect by the buyer, failing which the stores will be destroyed in situ at SELLER's risk and cost by a station board of officers. No DP extensions for the purpose is required and consequently the firm will have to furnish a fresh validity of PBG submitted, at APO. The fresh stock intended to replace with the affected stock, will undergo similar QC procedure as followed during initial acceptance of the stocks. The supplier will transport fit stocks to the supply depot where the affected stocks are held by his own cost and expense.

(f) The seller will intimate the buyer within 10 days of intimation dispatched by APO wrt the defect in such an event, the option he is willing to adopt along with the documents as under :-

(i) If the seller is willing for option 1, the intimation letter will also accompany the proof of the deposition of the claimable amount at PCDA Delhi.

(ii) If the seller is willing for option 2, the intimation letter will include the extension of the PBG for a corresponding period as per the warranty period mentioned in the DFS.

(g) In case, the seller fails to make good the loss or replace the affected stocks as desired, after the stipulated time period of 45 days, such stocks will be destroyed insitu. Appropriate legal action will be initiated against the supplier there after. Supplier cannot claim on the destruction of such stocks irrespective of the outcome of the legal action.

(h) Such stocks which are stored in forward depots/ units from where it cannot be retrieved for handing over to suppliers shall be destroyed by board of officers.

(j) The declaration by the Buyer or any officer acting on his behalf communicated to the SUPPLIER in writing that a particular consignment has been condemned will be taken by the SUPPLIER as the conclusive evidence of the proper communication of that consignment

provided that such communication is issued by the Buyer within 45 days of the expiry of the warranty period. Nothing herein contain shall prejudice any other right of the BUYER in that behalf under this contract or otherwise.

(k) Warranty in case of any preponement of supplies at the request of the supplier will be valid as per the original Delivery Period. A confirmation for the same will be issued in writing by the supplier.

(l) The Supplier will have to refund to the government any claim under the warranty clause and other claim(s) that may arise out or under this agreement as soon as a demand to that effect is made by the Buyer failing which such claims will be recovered by adjustment against the performance security deposits. Should this sum be not sufficient to cover the full amount recoverable, the Supplier shall pay the remaining balance due to the government on demand. In respect of contracts providing for an execution by the Supplier of guarantee regarding maintenance of the wholesomeness of stores supplied, the performance security deposit or such portion thereof as may be decided by the Buyer may be withheld till the expiry of the warranty period relating to final supplies.

2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

3. Warranty period of the supplied products shall be 4 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**