

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 15:00:00
Bid Opening Date/Time	27-07-2020 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Navy
Office Name	*****
Total Quantity	2
Item Category	Sit Up Board - Outdoor Gym Equipment
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	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Post Dispatch
Name of the Empanelled Inspection Agency/ Authority	Board of Officers

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Sit Up Board - Outdoor Gym Equipment (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE	Name of the product	Sit Up Board	*
	Type	Double Station	Single Station, Double Station
SIZE/ DIMENSIONS	Length	1580	*
	Width	1600	*
	Height	680	*
MATERIAL	Type of Back Rest	Perforated Sheet	Perforated Sheet, Set of Rectangular Flat Pipes, Plain Sheet
	Material of Back Rest	Galvanized Iron(GI)	Fibre Reinforced Plastic, Mild Steel Plate, LDPE, HDPE, Galvanized Iron(GI)
	Thickness of Back Rest	3	*
	Governing Specification for GI Pipes	BIS specification No IS 1239 (Part 1)- 2004, latest	BIS specification No IS 1239 (Part 1)- 2004, latest, BIS specification No IS 1161:2014, latest
	All the GI Pipes are ISI marked	Yes	Yes, No
	Main Frame/Central Pipe	100 mm Nominal Bore G.I. Pipe	50mm Nominal Bore G.I. Pipe, 80mm Nominal Bore G.I. Pipe, 100 mm Nominal Bore G.I. Pipe, 125mm Nominal Bore G.I. Pipe, 150mm Nominal Bore G.I. Pipe
	Main Frame/Central Pipe, Class as per IS 1239	Heavy	Medium, Heavy, Not applicable for pipe as per IS 1161
	Main Frame/Central Pipe (As per Clause 3, of IS 1161) Nominal Bore & Wall Thickness	100 mm NB with 3.6 mm Thickness	*
	Grade of Material as per table 2 of IS 1161	YSt 210	YSt 210, YSt 240, YSt 310, YSt 355, Not Applicable
	Foot Rest Pipe	32mm Nominal Bore G.I. Pipe	32mm Nominal Bore G.I. Pipe, 40mm Nominal Bore G.I. Pipe, 50mm Nominal Bore G.I. Pipe
	Foot Rest Pipe , Class as per IS 1239	Heavy	Medium, Heavy, Not applicable for pipe as per IS 1161
	Foot Rest Pipe (As per as per Clause 3, of IS 1161) , Nominal Bore & Wall Thickness	32 mm NB with 3.2 mm Thickness	32 mm NB with 2.6 mm Thickness, 32 mm NB with 3.2 mm Thickness, 32 mm NB with 4 mm Thickness, 40 mm NB with 2.9 mm Thickness, 40 mm NB with 3.2 mm Thickness, 40 mm NB with 4 mm Thickness, 50 mm NB with 2.9 mm Thickness, 50 mm NB with 3.6 mm Thickness, 50 mm NB with 4.5 mm Thickness, Not Applicable

Grade of Material as per table 2 IS 1161	YSt 210	YSt 210, YSt 240, YSt 310, YSt 355, Not Applicable
Back Rest Frame Pipe and Connecting Links	32 mm Nominal Bore G.I. Pipe	25 mm Nominal Bore G.I. Pipe, 32 mm Nominal Bore G.I. Pipe, 40 mm Nominal Bore G.I. Pipe
Back Rest Frame Pipe and Connecting Links, Class as per IS 1239	Heavy	Medium, Heavy, Not applicable for M.S. Plates and Pipes as per IS 1161
Back Rest Frame Pipe and Connecting Links (As per Clause 3, of IS 1161) Nominal Wall & Thickness	32 mm NB with 2.6 mm Thickness	25 mm NB with 2.6 mm Thickness, 25 mm NB with 3.2 mm Thickness, 25 mm NB with 4 mm Thickness, 32 mm NB with 2.6 mm Thickness, 32 mm NB with 3.2 mm Thickness, 32 mm NB with 4 mm Thickness, 40 mm NB with 2.9 mm Thickness, 40 mm NB with 3.2 mm Thickness, 40 mm NB with 4 mm Thickness, Not Applicable
Grade of Material (as per table 2 of IS 1161)	YSt 210	YSt 210, YSt 240, YSt 310, YSt 355, Not Applicable
Leg Support Pipe	32mm Nominal bore G.I. pipe	32mm Nominal bore G.I. pipe, 40 mm Nominal bore G.I. pipe, 50mm Nominal bore G.I. pipe
Leg Support Pipe , Class as per IS 1239	Heavy	Medium, Heavy, Not applicable for pipe as per IS 1161
Leg Support Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	32 mm NB with 2.6 mm Thickness	32 mm NB with 2.6 mm Thickness, 32 mm NB with 3.2 mm Thickness, 32 mm NB with 4 mm Thickness, 40 mm NB with 2.9 mm Thickness, 40 mm NB with 3.2mm Thickness, 40 mm NB with 4 mm Thickness, 50 mm NB with 2.9 mm Thickness, 50 mm NB with 3.6mm Thickness, 50 mm NB with 4.5mm Thickness, Not Applicable
Grade of Material per table 2 of IS 1161	YSt 210	YSt 210, YSt 240, YSt 310, YSt 355, Not Applicable
Foundation Pipes with anchoring	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm	750mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm, 500mm deep GI Pipe, supported with M.S. Angle 25 X 25 X 4mm
Nominal Bore of Foundation Pipe	100mm	80mm, 100mm, 125mm, 150mm
Foundation Pipe, Class as per IS 1239	Heavy	Medium, Heavy, Not applicable for pipe as per IS 1161
Foundation Pipe (as per IS 1161) as per clause 3, Nominal Wall & Thickness	100 mm NB with 3.6 mm Thickness	*

	Grade of Material (as per table 2 of IS 1161)	YSt 210	YSt 210, YSt 240, YSt 310, YSt 355, Not Applicable
	M S Foundation Plate Thickness	12	10, 12
	Galvanization of all Pipes	Zinc coating on the tubes shall be in accordance with IS 4736 latest.	*
	Nuts and Bolts for Assembly	Stainless Steel	*
	Closing Caps of open ends of the pipes, bearings, bushes and base	Fibre Reinforced Plastic	*
	Thickness of closing caps (min)	2	*
	All Plastic Components	U V stabilised, weather resistance	*
COLOUR	Colour	As per buyer's requirements	*
	Paint// Finish	Powder Coated, UV resistant	*
	Paint Coating Thickness (min)	100	*
OTHER REQUIREMENTS	Other Requirement	Ergonomic Design, Equipment shall be free from entrapments and sharp edges, Installation Instructions must be provided	*
	Installation	Included	Included, Not Included
	Safety and quality Requirements	European Standard EN 16630: 2015 latest	*
	Instruction Plate	Stainless Steel, Size 150 X 230 X 0.7mm, with indelible printing	*
CERTIFICATION	Certification (Safety and Quality Requirements)	No	As per European Standard EN 16630, No
	Registration No and Validity of Registration	-	*
APPROVAL	Drawing depicting detailed dimensions and foundation details shall be got approved from buyer before installation, if desired by buyer	Yes	*
WARRANTY	Warranty (years)	2	2, 3, 4, 5

* 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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****PORBANDAR	2	15

Bid Specific Additional Terms and Conditions

1. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): by Seller
Post Receipt Inspection at consignee site before acceptance of stores: By Board of Officer
2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
3. ISO 9001: The bidder must have ISO 9001 certification.
4. Warranty period of the supplied products shall be 2 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---