

TENDER NO. PUR/629/R&A/RM/E/2019-20

SCHEDULE OF REQUIREMENT AND TECHNICAL SPECIFICATIONS

SCHEDULE-1

BIDDERS MAY PLEASE NOTE THAT A COMPOSITE PRICE FOR THIS SCHEDULE HAS TO BE ENTERED IN THE MS-EXEL BOQ FILE. HOWEVER, A PRICE WISE BREAK UP OF EACH ITEM IN THE SCHEDULE [i.e. items from Sl. No. 1 to Sl. No. 25] HAS TO BE GIVEN IN THE PDF QUOTATION WHICH WILL BE UPLOADED ON THE CPP PORTAL.

SL No.	DESCRIPTION OF ITEMS	SPECIFICATIONS	QTY
1	Circlips (Material- Mild Steel)	Type-A(External circlips) Shaft OD-10, 12,15, ,(Thk-1.1 mm) Shaft OD -18,20 (Thk-1.3mm) Type-B(Internal Circlip) BORE DIA -16,17,20, 25, 30,40,50 Type-C , Shaft OD-3,5,6,8,9,10,12	Each 24 Nos
2	Hex HD. Screw (Material- Stainless Steel)	M3 ,L-8, 10,12 ,20,25 M4 ,L-8, 10,12 ,14,20, 25, 35, 70 M5 ,L-10 L-20 ,25,30,40, M6, L-12,16,20,30,45,55,65 M8, L-12,16,20,25,40,55,60,75, 80 M10, L-60,80,90,100	Each 50 Nos
3	Hex Nuts (Material- Stainless Steel)	M3, M4, M5, M6, M8,M10	Each 200 Nos
4	Wing Nuts (Material- SS)	M6, M8	Each 50 Nos

5	Button Head WITH CSK Socket (Material- Stainless Steel)	M3, L-8,12 M4, L-8,12,18,20 M5, L-8,12,20,30 M6 L-8,12,18,30 M8, L-12,18,20,30,40	Each 50 Nos
6	Countersunk Head Screws with hex socket (Material- Stainless Steel)	M3, L- 8,12,16, 20 ,30,40 M4 L-8,12,18, 20 ,30, 35 .50 M5, M6, L-10,12,16, 20 ,26, 30,45,55 M8 L-12,16, 20 ,25, 30 ,40, 60	Each 50 Nos
7	Hex SOCKET HD CAP Screw (Material- Stainless Steel)	M3, L-8, 10,12 ,16,18, 20 ,30,40 M4 L-8,10,12,16,18, 20 ,30,40 M5, M6 L-10,12,16, 20 ,26, 30, 45, 55, 60 M8 L-10,12,16, 20 ,25, 30,40, 65,80 M10 L-40,55,65,80, 90,100	Each 50 Nos
8	Grub Screw with Hexagonal socket (Material- Stainless Steel)	M3 L-8,10,12 M4 , L-6,8,10,14 M5 L-6,8,12,14 M6 L-8,10,16, 20	Each 25 Nos
9	NylocNuts (Material- Stainless steel)	M3, M4, M5, M6, M8 ,M10	Each 50 Nos.
10	M3 Hex Spacer [Brass]	L-6mm, 10mm, 15mm, 20mm, 30mm, 40mm,	Each 25 Nos.
11	SLOTTED GRUB SCREWS (Material- Stainless Steel)	M3 L-8,10,12 M4 L-6,8,10,14 M5 L-6,8,12,14 M6 L-8,10,16, 20	Each 25 Nos

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12	Star Head Screws (Material-SS)	M-3 & M-4, Length-8mm 12mm & 20mm	50 Nos Each
13	SLIM LOCK NUTS (Material-SS)	M3, M4, M5, M6, M8, M10	Qty- 100 Nos Each
14	Machined washers(Material-SS)	M3,M4,M5,M6,M8,M10	Qty- 200 Each
15	Spring washers (Material-SS)	M3,M4,M5,M6,M8,M10	Qty- 200 Each
16	Hex Nuts (Material- Stainless Steel)	M12	Each 50 Nos
17	Machined washers (Material-SS)	M12	Qty 50 nos.
18	Spring washers (Material-SS)	M12	Qty- 50 Nos.
19	Helicoils (Material SS/AISI304)	M3 X0.5 , Length(mm) -6, 7.5 , 9	Qty -50 Nos each
20	Helicoils (Material SS/AISI304)	M4 X 0.7 , Length(mm) -6 ,8,10,12	Qty -50 Nos each
21	Helicoils (Material SS/AISI304)	M5 X 0.8 , Length(mm) -10, 12.5	Qty -50 Nos each
22	Helicoils (Material SS/AISI304)	M6 X 1 , Length(mm) - 9,12,15,18	Qty -50 Nos each
23	Helicoils (Material SS/AISI304)	M8 X 1.25 , Length(mm) - 12,16,20	Qty -50 Nos each
24	Helicoils (Material SS/AISI304)	M10 X 1.5 , Length(mm) - 15,20,30	Qty -50 Nos each
25	Helicoil Inserting Tool Set	M3,M4,M5,M6,M8,M10,M12	Qty-1 Set each

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SCHEDULE-2

BIDDERS MAY PLEASE NOTE THAT A COMPOSITE PRICE FOR THIS SCHEDULE HAS TO BE ENTERED IN THE MS-EXCEL BOQ FILE. HOWEVER, A PRICE WISE BREAK UP OF EACH ITEM IN THE SCHEDULE [i.e. items from Sl. No. 26 to Sl. No. 34]HAS TO BE GIVEN IN THE PDF QUOTATION WHICH WILL BE UPLOADED ON THE CPP PORTAL

SL No.	DESCRIPTION OF ITEMS	SPECIFICATIONS	QTY
26	AL6061-T6 Sheets (Size 8ft x4 ft)	Thickness-3mm,4mm,6mm,8mm,12mm	Qty-1 each
27	Al6061 T6 Flats , (Size -12 feet)	40 mm x 12 mm 50 mm x 12 mm 40 mm x 8 mm 50 mm x 8 mm 30 mm x 8 mm	Qty- 10 Nos Qty-8 Nos Qty- 10 Nos Qty- 8 Nos Qty-8 Nos
28	Al6061 T6 Square Bar , (Size -12 Feet)	18 mm x 18 mm 20 mm x 20 mm 30 mm x 30 mm	Qty-1 no Qty-1 No Qty-1 No
29	Al6061 T6 Eq. Angle and Unequal angles (Size – 12 Feet)	Size in mm 40 x 40 x 4 35 x 35 x 4 50 x 50 x 4 25 x 25 x4 20 x 20 x 3 20 x 20 x 4 60 x 60 x 5	Qty -2 Nos Each

		75 x 75 x 9 40 x 25 x 4 40 x 30 x 5 30 x 20 x 3 50 x 30 x 4 60 x 30 x 5	
30	Al 6061 T6 Channels , (Size – 12 FEET)	Size in mm 50 x 30 x 4 40 x 30 x 4 40 x 40 x 4 35 x 35 x 3 50 x 40 x 4 25 x 25 x 3	Qty -1 No each
31	Al 6061 T6 Tee Section (Size – 12 FEET)	Size in mm 35 x 35 x 4.5 50 x 50 x 6 40 x 40 x 5 25 x 25 x 3.5 40 x 40 x 4	Qty – 1 No Each
32	Round bar Al 6061 T6 (Length-2.5 metres)	Dia in mm - 20,30,60,70,80,100	Qty- 1 No each
33	Al6061 T6 , Hollow pipe (Size – 12 FEET)	OD(mm)- 30 ,thk-1.8 mm OD(mm)- 40 ,thk-2 mm OD(mm)- 50 ,thk-2 mm OD(mm)- 20 ,thk-2 mm	Qty- 1 No each

34	Al 6061 T6 Square Hollow pipe (Size – 12 FEET)	Dimensions in mm 20 x 20 x 2.5 15 x 15 x 2 30 x 30 x 2 30 x 30 x 3.2 40 x 40 x 3	Qty -1 No each
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BIDDERS MUST ENSURE THAT THEY QUOTE AND OFFER PRICES FOR ALL THE ITEMS IN THE RESPECTIVE SCHEDULES FAILING WHICH THEIR BID SHALL NOT BE CONSIDERED FOR EVALUATION

- The tendered requirement has been clubbed under two (2) schedules.
- Bid evaluation and Price Comparison shall be done schedule-wise and the Lowest evaluated responsive bidder for each schedule shall be determined on the lowest landed price in the respective schedule.
- Wherever applicable, payment shall be released on basis of actual weight of materials as supplied and recorded by User Division.
- The Delivery period of 21 days shall have to be strictly complied by the successful bidder failing which the Purchase Order / Contract shall be treated as cancelled. Bidder shall offer his Quotation/Bid only after ascertaining whether he has the requisite capacity and capability to meet the delivery schedule. No request for extension of delivery period shall be entertained under any circumstances. Bids shall be liable to be rejected in case a bidder indicates a delivery period of more than 21 days.