

KSCMMC LTD**DEPARTMENT OF CIVIL ENGINEERING****QUOTATION SCHEDULE-STEEL WORK****NAME OF WORK- CONSTRUCTION OF DF FACTORY SHED AT MAMBETTA COIRFED UNIT**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT RATE INCLUDING 18% GST	RATE	QUOTED RATE	QUOTED AMOUNT
1- DEMOLITION WORK							
1	vide item 2- 15.18 Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates,boltd, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.	3266.462	kg	5.79	18925		
2	vide item 3- 15.28.2 Dismantling roofing including ridges, hips, velleys and gutters etc., and stacking the material within 50 metres lead of :Asbestos Sheet	185.08	Sqm	79.53	14720		
3	vide item 4- 15.44.2 Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually / by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer- in-Charges:Above 40 mm nominal bore	78.810	meter	164.54	12967		
4	vide item 6- OD. Dismantling Rolling Shutters including supports and bearings etc., and stacking the material within 50 metres lead of :: M.S	45.000	Sqm	154.84	6968		

2- WORKSHED

1	vide item 10- od182665/2022_2023 Steel work for purlin/single section with G P pipes including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	1813.799	kg	173.09	313958		
2	vide item 11-od182666/2022_2023 Steel work in built up G P tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	1238.202	kg	217.00	268692		
3	vide item 12-10.2 Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	445.096	kg	142.24	63309		
4	vide item 13-od182669/2022_2023 Refixing existing M.S. steel truss in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.	2449.443	kg	88.51	216805		
5	vide item 19-od182667/2022_2023 Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.40 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x55mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required	513.962	Sqm	732.63	376542		

6	vide item 20-12.51.1 Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05%) total coated thickness, zinc coating 120 grams per sqm as per IS:mm(+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/self tapping screws	20.850	meter	581.85	12131		
7	vide item 21-10.20 Providing and fixing bolts including nuts and washers complete.	50.000	kg	179.51	8976		
8	vide item 22-od182670/2022_2023 Supplying and fixing 200mm square PVC Rain water gutter (Square pathy)section with brackets at end of sheets or tiled roof rain water collection including all cost of brackets materials, conveyance and labour charges etc,complete,	38.500	meter	1332.29	51293		
9	vide item 23-10.6.3 Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters.80x0.90 mm M.S. laths with 0.90 mm thick to cover	10.000	Sqm	3709.74	37097		
10	vide item 24-10.7 Providing and fixing ball bearing for rolling shutters	4.000	no	586.84	2347		
3 BAILING PRESS SHED							
1	vide item 1- d182665/2022_2023 Steel work for purlin/single section with G P pipes including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	515.984	kg	173.09	89314		

2	vide item 2-od182666/2022_2023 Steel work in built up G P tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting,fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	362.841	kg	217.00	78737		
3	vide item 3-od182667/2022_2023 Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.40 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x55mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	106.260	Sqm	732.63	77849		
4	vide item 4-12.51.1 Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05%) total coated thickness, zinc coating 120 grams per sqm as per IS:mm(+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/self tapping screws complete:Ridges plain (500-600 mm)	15.300	meter	581.85	8902		
5	vide item 11-10.20 Providing and fixing bolts including nuts and washers complete.	49.000	kg	179.51	8796		
6	vide item 12-od182670/2022_2023 Supplying and fixing 200mm square PVC Rain water gutter (Square pathy) section with brackets at end of sheets or tiled roof rain water collection including all cost of brackets materials,conveyance and labour charges etc. complete	10.000	meter	1332.29	13323		

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Total Amount in words.....

I.....

(Name & addresss) do hereby agree that,I will execute the work at the above quoted rates

Date :

Place:

Name & Signature of the contractor