

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

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT RATE INCLUDING 18%GST	AMOUNT	QUOTED RATE	QUOTED AMOUNT
1.DEMOLITION WORK							
1	vide item 1- 15.7.4 Demolishing brick work manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-Charge.In cement mortar	54.579	cum	2054.43	112129		
2	vide item 5- 15.3 Demolishing R.C.C. work manually / by mechanical means including stacking of steel bars and disposal of unserviceable material with in 50 metres lead as per direction of Engineer -in-Charge.	12.474	cum	3542.70	44192		
2.WORKSHED							
1	vide item 1- 2.8.2 Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil	20.34	Sqm	352.58	7170		
2	vide item 2- 4.1.8 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)	13.04	cum	8091.98	105511		

3	vide item 3- 2.25 Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	20.34	cum	307.02	6244		
4	vide item 4- 50.6.7.1 Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for foundation and basement including all cost of materials, labour charges etc	18.47	cum	8515.86	157288		
5	vide item 5- 5.1.2 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size	2.91	cum	10787.67	31338		
6	vide item 6- 5.9.6 Centering and shuttering including strutting, etc. and removal of form for:Columns, Pillars, Piers, Abutments, Posts and Struts	20.460	Sqm	1025.48	20981		
7	vide item 7- 5.22.6 Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	232.321	kg	116.73	27118		
8	vide item 8- 50.2.25.1 Filling with contractor's own earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m as per direction of site Engineer-in-charge	50.637	cum	624.35	31615		
9	vide item 9- 4.1.5 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	7.852	cum	8748.21	68691		

10	vide item 15- 13.9.1 Cement plaster 1:3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement.12 mm cement plaster	103.500	Sqm	489.36	50649		
11	vide item 16- 13.1.1 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	76.200	Sqm	372.95	28419		
3 BAILING PRESS SHED							
1	vide item 6- 2.8.1 Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil	3.200	cum	352.58	1128		
2	vide item 7- 4.1.8 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)	0.800	cum	8091.98	6474		
3	vide item 8- 5.1.2 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size)	1.039	cum	10787.67	11208		
4	vide item 9- 5.9.1 Centering and shuttering including strutting, etc. and removal of form for:Foundations, footings, bases of columns, etc for mass concrete	7.440	Sqm	398.16	2962		

5	vide item 10- 5.22.6 Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	126.721	kg	116.73	14792		
4 MACHINE FOUNDATION							
1	vide item 1- 2.8.1 Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil	8.622	cum	352.58	3040		
2	vide item 2- 4.1.8 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40 nominal size)	8.028	cum	8091.98	64962		
3	vide item 3- 5.1.2 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:1:1:5:3 (1 cement 1.5 coarse sand :3 graded Stone aggregate 20mm nominal size	23.122	cum	10787.67	249432		
4	vide item 4- 5.9.1 Centering and shuttering including strutting, etc. and removal of form for:Foundations, footings, bases of columns, etc for mass concrete	39.820	Sqm	398.16	15855		
5	vide item 5- 5.22.6 steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	1049.721	kg	116.73	122529		

6	vide item 6- 13.9.1 Cement plaster 1:3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement.12 mm cement plaster	14.000	Sqm	489.36	6851		
7	vide item 7- 13.7.1 12 mm cement plaster finished with a floating coat of neat cement of mix:1:3 (1 cement : 3 fine sand)	41.977	Sqm	476.40	19998		
					1210576		

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