int	Help

Percentage BoQ

Tender Inviting Authority: P E Civil, Karo OCP (BnK) Area

Pr

Name of Work: Colour washing /Distempering and minor Civil work at all WBs of Karo Mines under karo OCP of BnK Area.

	Category of Services (To Be Selected by Department)		To Be Entered by Department		
ITC Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	0.00	0.00

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Finishing walls with water proofing cement paint of required shade :Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat.	670.55	Sqm	72.30	48480.77	INR Forty Eight Thousand Four Hundred & Eighty and Paise Seventy Six Only
2	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required said and colour complete to give and even said.Old work (one or more coats)	1101.760	Sqm	38.55	42472.85	INR Forty Two Thousand Four Hundred & Seventy Two and Paise Eighty Five Only
3	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	179.01	Sqm	99.90	17883.10	INR Seventeen Thousand Eight Hundred & Eighty Three and Paise Ten Only
4	12 mm cement plaster of mix :1:6 (1 cement: 6 fine sand)	114.29	Sqm	217.70	24880.93	INR Twenty Four Thousand Eight Hundred & Eighty and Paise Ninety Three Only
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	2.82	cum	6490.90	18304.34	INR Eighteen Thousand Three Hundred & Four and Paise Thirty Four Only
6	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	42.490	sqm	32.00	1359.68	INR One Thousand Three Hundred & Fifty Nine and Paise Sixty Eight Only
7	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1.6 (1 cement : 6 coarse sand)	3.500	cum	5322.15	18627.53	INR Eighteen Thousand Six Hundred & Twenty Seven and Paise Fifty Two Only

Validate

	1		1			
8	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6(1 cement: 6 coarse sand)	4.000	cum	6494.75	25979.00	INR Twenty Five Thousand Nine Hundred & Seventy Nine Only
9	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 rammingof bottoms, lift upto 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.	5.000	Cum	188.45	942.25	INR Nine Hundred & Forty Two and Paise Twenty Five Only
10	Providing and fxing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	4.36	Kg	367.1	1600.56	INR One Thousand Six Hundred and Paise Fifty Six Only
11	Providing and fxing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing I paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For shutters of doors, windows & ventilators including providing and fxing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of pqwder coating 50 micron)	3.900	Kg	462.05	1802.00	INR One Thousand Eight Hundred & One and Paise Ninety Nine Only
12	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm.	0.855	Sqm	1090.10	932.04	INR Nine Hundred & Thirty Two and Paise Four Only
13	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.Pre-laminated particle board with decorative lamination on both sides	0.855	Sqm	789.7	675.19	INR Six Hundred & Seventy Five and Paise Nineteen Only

Quoted Rate in W	ords	INR Zero Only				
Quoted Rate in Figures			Select		0.00	INR Zero Only
Total in Figures					291951.81	INR Two Lakh Ninety One Thousand Nine Hundred & Fifty One and Paise Eighty One Only
18	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
17	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3 mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 litre/sqm by the same membrane manufactured of density at 25°C, 0.87 - 0.89 kg/litre and viscocity 70 - 160 cps. Over the primer coat the layer of membrane shall be laid using butane torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under : Joint strength in longitudinal and transverse direction at 23°C as 350/300 N/5 cm. Tear strength in longitudinal and transverse direction as 60/80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacturer of membrane : 3 mm thick	103.91	Sqm	443.70	46104.87	INR Forty Six Thousand One Hundred & Four and Paise Eighty Seven Only
16	Grading roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	2.76	Cum	6616.35	18261.13	INR Eighteen Thousand Two Hundred & Sixty One and Paise Thirteen Only
15	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.	246.00	Kg	92.55	22767.30	INR Twenty Two Thousand Seven Hundred & Sixty Seven and Paise Thirty Only
14	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	1.000	Each	878.30	878.30	INR Eight Hundred & Seventy Eight and Paise Thirty Only