Print

Percentage BoQ

Tender Inviting Authority:STAFF OFFICER CIVIL

Name of Work: Construction of Rest shelter near canteen at Kedla Washery under Hazaribagh Area

Help

		Category of Bidder(To Be Selected by Bidder)	To Be Entered by Department		
ITC Not 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	Item Description/ Heading					
1.01	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.	22.68	Cum	188.45	4274.05	INR Four Thousand Two Hundred & Seventy Four and Paise Five Only
1.02	Supplying and filling in plinth with Jamuna sand under floors, including watering, ramming, consolidating and dressing complete.	4.89	Cum	1844.00	9017.16	INR Nine Thousand &Seventeen and Paise Sixteen Only
1.03	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).	10.21	Cum	5916.00	60402.36	INR Sixty Thousand Four Hundred & Two and Paise Thirty Six Only
1.04	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)	6.30	Cum	7365.00	46399.50	INR Forty Six Thousand Three Hundred & Ninety Nine and Paise Fifty Only
1.05	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)	16.72	Cum	8797.65		INR One Lakh Forty Seven Thousand &Ninety Six and Paise Seventy One Only

Validate

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1.06	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level. Thermo-Mechanically Treated bars.	2302.00	Kg	75.85	174606.70	INR One Lakh Seventy Four Thousand Six Hundred & Six and Paise Seventy Only
1.07	Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers.	199.61	Sqm	470.70	93956.43	INR Ninety Three Thousand Nine Hundred & Fifty Six and Paise Forty Three Only
1.08	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)	22.23	Cum	5322.15	118311.39	INR One Lakh Eighteen Thousand Three Hundred & Eleven and Paise Thirty Nine Only
1.09	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)	21.09	Cum	6494.75	136974.28	INR One Lakh Thirty Six Thousand Nine Hundred & Seventy Four and Paise Twenty Eight Only
1.10	12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)	220.60	Sqm	217.70	48024.62	INR Forty Eight Thousand &Twenty Four and Paise Sixty Two Only
1.11	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	252.46	Sqm	98.45	24854.69	INR Twenty Four Thousand Eight Hundred & Fifty Four and Paise Sixty Nine Only
1.12	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre. of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. Two coats.	252.46	Sqm	89.25	22532.06	INR Twenty Two Thousand Five Hundred & Thirty Two and Paise Six Only
1.13	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to steel windows by welding.	252.00	Kg	145.60	36691.20	INR Thirty Six Thousand Six Hundred & Ninety One and Paise Twenty Only
1.14	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6mm angle iron and 3mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using flats 30x6mm for diagonal braces and central cross piece.	2.20	Sqm	3730.40	8206.88	INR Eight Thousand Two Hundred & Six and Paise Eighty Eight Only
1.15	Providing and fixing 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 / 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)	52.92	Kg	367.10	19426.93	INR Nineteen Thousand Four Hundred & Twenty Six and Paise Ninety Three Only

Quoted Rate in Wor	rds	INR Zero Only				
Quoted Rate in Figures			Select		0.00	INR Zero Only
otal in Figures						INR Twelve Lakh Sixty Six Thousand One Hundred & Thirty Five and Paise Ninety Eight Only
2.00	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
1.23	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 453x357 mm	2.00	No.	919.10	1838.20	INR One Thousand Eight Hundred & Thirty Eight and Paise Twenty Only
1.22	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finishing the top smooth.	42.00	Sqm	551.30	23154.60	INR Twenty Three Thousand One Hundred & Fifty Fou and Paise Sixty Only
1.21	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	124.60	Sqm	1180.40	147077.84	INR One Lakh Forty Seven Thousand &Seventy Seve and Paise Eighty Four Only
1.20	Stone tile (polished) work for wall lining over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and cement slurry @ 3.3 kg/sqm including pointing in white cement complete. 8mm thick. Granite of any colour and shade.	50.61	Squar	2493.35	126188.44	INR One Lakh Twenty Six Thousand One Hundred & Eighty Eight and Paise Forty Four Only
1.19	Providing and fixing M.S. fan clamp type I or II of 16 mm dia M.S. bar bent to shape with hooked ends in R.C.C. slabs, beams during laying including painting the exposed portion of loop, all as per standard design complete.	4.00	No.	150.85	603.40	INR Six Hundred & Three and Paise Forty Only
1.18	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work.	17.00	Sqm	99.90	1698.30	INR One Thousand Six Hundred & Ninety Eight and Paise Thirty Only
1.17	Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.63 mm all complete. With 12 mm mild steel U beading.	6.72	Sqm	656.20	4409.66	INR Four Thousand Four Hundred & Nine and Paise Sixty Six Only
1.16	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 4.0 mm thickness	12.60	Sqm	824.65	10390.59	INR Ten Thousand Three Hundred & Ninety and Pais Fifty Nine Only