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Percentage BoQ

Tender Inviting Authority: Staff Officer Civil Piparwar Area.

Name of Work : Miscellaneous required civil works for uplifting of sangam vihar colony under GM Unit, of Piparwar Area.

	Category of Services (To Be Selected by Department)	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 relevant 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 #
Sl. No.	Item Description	Quantity	t	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1.01	PART A Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge. All kinds of soil	29.120	Cum	139.70	4068.06	INR Four Thousand & Sixty Eight and Paise Six Only
1.02	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	9.520	Cum	1438.10	13690.71	INR Thirteen Thousand Six Hundred & Ninety and Paise Seventy One 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 : 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources: 8 graded stone aggregate 40 mm nominal size derived from natural sources)	2.860	Cum	6072.40	17367.06	INR Seventeen Thousand Three Hundred & Sixty Seven and Paise Six Only
1.04	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)	24.160	Cum	6770.05	163564.41	INR One Lakh Sixty Three Thousand Five Hundred & Sixty Four and Paise Forty One Only

1.05	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)	10.600	Cum	7988.95	84682.87	INR Eighty Four Thousand Six Hundred & Eighty Two and Paise Eighty Seven Only
1.06	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1.5:3 (1 Cement: 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources	4.630	Cum	7907.55	36611.96	INR Thirty Six Thousand Six Hundred & Eleven and Paise Ninety Six Only
1.07	Providing and laying vitrified floor tiles in diferent 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 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 500x500 mm	35.160	Cum	1266.15	44517.83	INR Forty Four Thousand Five Hundred & Seventeen and Paise Eighty Three Only
1.08	12 mm cement plaster of mix: 1:6(1 cement: 6 fine sand)	31.130	SQM	230.60	7178.58	INR Seven Thousand One Hundred & Seventy Eight and Paise Fifty Eight Only
1.09	Providing and laying Neelgiri/Mexican grass turf with earth 50mm to 60mm thickness of existing ground prepared with proper level and ramming with tools wooden (Dhurmos) and than rolling the surface with light roller make the surface smoothen and light watering with sprinkler and maintenance for 30 days or more till the grass establish properly, as per direction of officer-in-charge	3600.000	SQM	206.45	743220.00	INR Seven Lakh Forty Three Thousand Two Hundred & Twenty Only
1.10	Acrylic 3 D letter	1.000	NOS.	79250.00	79250.00	INR Seventy Nine Thousand Two Hundred & Fifty Only
1.11	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.	576.770	kG	92.55	53380.06	INR Fifty Three Thousand Three Hundred & Eighty and Paise Six Only
1.12	12 mm cement plaster of mix : 1:6 (1cement : 6 fine sand).	78.000	SQM	230.60	17986.80	INR Seventeen Thousand Nine Hundred & Eighty Six and Paise Eighty Only
1.13	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 litres/10 sqm complete including cost of Priming coat.	93.600	SQM	74.05	6931.08	INR Six Thousand Nine Hundred & Thirty One and Paise Eight Only
1.14	6 mm cement plaster of mix: 1:3(1 cement :3 fine sand)	30.000	SQM	207.15	6214.50	INR Six Thousand Two Hundred & Fourteen and Paise Fifty Only

1.15	PART B Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05mm) 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 (5.5x 55 mm) 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.	143.330	CUM	698.10	100058.67	INR One Lakh & Fifty Eight and Paise Sixty Seven Only
1.16	Fixing of old wind tie with new fittings including painting two or more coats with anticorrosive bitumastic paint of approved brand & manufacturer over and including priming coat of ready mixed zinc chromate yellow primer of approved brand.	81.900	KG	87.60	7174.44	INR Seven Thousand One Hundred & Seventy Four and Paise Forty Four Only
1.17	Dismantling of Structures (Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 metres) / Tile work in cement mortar	7.740	CUM	461.30	3570.46	INR Three Thousand Five Hundred & Seventy and Paise Forty Six Only
1.18	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)	7.740	CUM	7988.95	61834.47	INR Sixty One Thousand Eight Hundred & Thirty Four and Paise Forty Seven Only
1.19	12 mm cement plaster of mix : 1: 6 (1 cement : 6 fine sand)	92.930	SQM	230.60	21429.66	INR Twenty One Thousand Four Hundred & Twenty Nine and Paise Sixty Six Only
1.20	Distemping with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and manufacturer including applying additional coats wherever required to achieve even shade and colour Old work (one or more coats)	630.300	SQM	40.25	25369.58	INR Twenty Five Thousand Three Hundred & Sixty Nine and Paise Fifty Seven Only
1.21	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 litres/10 sqm complete including cost of Priming coat.	711.000	Cum	74.05	52649.55	INR Fifty Two Thousand Six Hundred & Forty Nine and Paise Fifty Five Only
1.22	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer. Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).	454.300	KG	122.85	55810.76	INR Fifty Five Thousand Eight Hundred & Ten and Paise Seventy Five Only

1.23	Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using flats 30x6 mm for diagonal braces and central cross piece	24.900	SQM	4422.65	110123.99	INR One Lakh Ten Thousand One Hundred & Twenty Three and Paise Ninety Eight Only
1.24	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	3000.000	PER LTR	9.60	28800.00	INR Twenty Eight Thousand Eight Hundred Only
1.25	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.	351.340	KG	92.55	32516.52	INR Thirty Two Thousand Five Hundred & Sixteen and Paise Fifty Two Only
1.26	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)	0.490	CUM	7424.45	3637.98	INR Three Thousand Six Hundred & Thirty Seven and Paise Ninety Eight Only
1.27	Providing and laying 60 mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50 mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	81.200	SQM	670.05	54408.06	INR Fifty Four Thousand Four Hundred & Eight and Paise Six Only
1.28	10 user spetic as per design and size as approved by EIC.	1.000	EACH	36118.79	36118.79	INR Thirty Six Thousand One Hundred & Eighteen and Paise Seventy Nine Only
1.29	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	1.000	EACH	20822.50	20822.50	INR Twenty Thousand Eight Hundred & Twenty Two and Paise Fifty Only
1.30	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					1892989.35	INR Eighteen Lakh Ninety Two Thousand Nine Hundred & Eighty Nine and Paise Thirty Five Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					