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Percentage BoQ

Tender Inviting Authority: Project Engineer (civil),CCL, Kathara

Name of Work: Thorough change of pipeline from old filter plant to 16 no colony at Jarangdih under Jarangdih Colliery

	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 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 #
Sl. 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					
2	Providing and laying S&S Centrifugally Cast (Spun) / Ductile Iron Pipes conforming to IS : 8329 :100 mm dia Ductile Iron Class K-7 pipes	285.00	m	966.65	275495.25	INR Two Lakh Seventy Five Thousand Four Hundred & Ninety Five and Paise Twenty Five Only
3	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 100 mm dia. nominal bore	120.00	m	3251.77	390212.40	INR Three Lakh Ninety Thousand Two Hundred & Twelve and Paise Forty Only
4	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 80 mm dia nominal bore	126.00	m	768.15	96786.90	INR Ninety Six Thousand Seven Hundred & Eighty Six and Paise Ninety Only
5	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 50 mm dia nominal bore	552.00	m	543.40	299956.80	INR Two Lakh Ninety Nine Thousand Nine Hundred & Fifty Six and Paise Eighty Only
6	Welding by gas or electric plant including transportation of plant at site etc. complete.	700.00	cm	2.95	2065.00	INR Two Thousand & Sixty Five Only
7	Making connection of G.I. distribution branch with Cl. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete:50 to 80 mm nominal bore	60.00	no	1223.65	73419.00	INR Seventy Three Thousand Four Hundred & Nineteen Only
8	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately) :100 mm diameter Class I	5.00	no	3489.40	17447.00	INR Seventeen Thousand Four Hundred & Forty Seven Only
9	Providing and fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately):80 mm diameter	3.00	no	5450.68	16352.04	INR Sixteen Thousand Three Hundred & Fifty Two and Paise Four Only

10	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:1.5:3 mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design :With common burnt clay F.P.S.(non modular) bricks of class designation 7.5	8.00	no	8024.55	64196.40	INR Sixty Four Thousand One Hundred & Ninety Six and Paise Forty Only
11	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 50 mm nominal bore	12.00	no	762.45	9149.40	INR Nine Thousand One Hundred & Forty Nine and Paise Forty Only
12	Providing and laying flanged C.I. standard specials such as tees, bends, collars, tapers, caps etc., suitable for flanged jointing as per IS : 1538 :Up to 300 mm dia	0.20	qutl	7042.45	1408.49	INR One Thousand Four Hundred & Eight and Paise Forty Nine Only
13	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge, Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	4.455	cum	1412.40	6292.24	INR Six Thousand Two Hundred & Ninety Two and Paise Twenty Four Only
14	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:134:3 (1 Cement: VA coarse sand (zone-II) derived from natural sources . 3 graded stone aggregate 20 mm nominal size derived from natural sources)	4.455	cum	6944.28	30936.77	INR Thirty Thousand Nine Hundred & Thirty Six and Paise Seventy Seven Only
15	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, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	160.31	cum	188.45	30210.42	INR Thirty Thousand Two Hundred & Ten and Paise Forty Two Only
16	Filling available excavated earth (excluding rock) in trenches, plinth. sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and for all lift	160.31	cum	114.40	18339.46	INR Eighteen Thousand Three Hundred & Thirty Nine and Paise Forty Six Only
17	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) : 80 mm nominal bore	15.00	no	891.15	13367.25	INR Thirteen Thousand Three Hundred & Sixty Seven and Paise Twenty Five Only
18	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) : 50 mm nominal bore	80.00	no	583.35	46668.00	INR Forty Six Thousand Six Hundred & Sixty Eight Only
19	Providing and fixing bolts including nuts and washers complete.	200.00	kg	111.65	22330.00	INR Twenty Two Thousand Three Hundred & Thirty Only
20	Providing push-on-joints to Centrifugally (Spun) Cast Iron Pipes or Ductile Iron Pipes including testing of joints and the cost of rubber gasket ,100 mm dia pipes	80.00	no	77.05	6164.00	INR Six Thousand One Hundred & Sixty Four Only
21	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :25 mm nominal bore	40.00	no	462.15	18486.00	INR Eighteen Thousand Four Hundred & Eighty Six Only
22	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					1439282.82	INR Fourteen Lakh Thirty Nine Thousand Two Hundred & Eighty Two and Paise Eighty Two Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words	INR Zero Only					

