

KOSI DUGDH UTPADAK SAHKARI SANGH LTD, SUPAUL

B O Q for civil work in ongoing Dahi - Lassi project at KMU, Supaul based on **BCD SOR-2018** (Govt. of Bihar).

SL. NO.	ITEM CODE	DESCRIPTION	UNIT	QTY.	RATE (RS.)	TOTAL AMOUNT (Rs.)
SECTION - 1 (DISMANTLING & DEMOLISHING WORK)						
01.	15.2.2	Demolishing cement concrete including disposal of material within 50 metre Lead 1:4:8 or leaner mix	Cum.	2.36	498.80	1177.17
SECTION - 2 (EARTH WORK)						
02.	2.8.1	Earth work in excavation 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 upto 1.5 m . including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. for all kinds of soil.	cum	23.63	319.60	7552.14
03.	2.3	Banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with 1/2 tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up ; in embankments for roads, flood banks, marginal banks, and guide banks etc . lead upto 50 m and lift upto 1.5 m.	cum	17.81	197.60	3519.26
04.	2.28	Supplying and Filling under foundation with local sand and under floors including, watering, ramming consolidating and dressing complete.	cum	0.756	238.60	180.38
05.	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/l,	sqm	10.08	277.50	2797.20

SL. NO.	ITEM CODE	DESCRIPTION	UNIT	QTY.	RATE (RS.)	TOTAL AMOUNT (Rs.)
SECTION – 3 (PCC WORK)						
06	4.1.3	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering-all work up to plinth level. 1:2:4(1 Cement: 2 coarse sand:4 graded stone aggregate 20 mm nominal size)	cum	14.198	4151.40	58941.57
07	4.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering-all work up to plinth level. 1:3:6(1 Cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size)	cum	1.00	3461.40	3461.40
SECTION – 4 (RCC WORK)						
08	5.1.2	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work upto plinth level 1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	cum	3.55	4902.30	17403.16
09	5.3	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:2:4(1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size).	cum	2.58	5258.20	13566.16

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10	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500- 8mm dia.	KG	133.23	77.40	10312.00
	5.22.7 B	Thermo-Mechanically Treated bars TMTC-500-10mm dia.	KG	320.78	76.70	24603.82
	5.22.7 C	Thermo-Mechanically Treated bars TMTC-500- 12mm dia.	KG	330.19	75.20	24830.28
11	5.9	Centring and shuttering including strutting, propping etc. and removal of form for.				
	5.9.1	Foundations, footings, bases of columns etc. for mass concrete.	sqm	15.12	186.30	2816.85
	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	sqm	14	425.80	5961.20
	5.9.3	Suspended floors, roots, landings, balconies and access platform.	sqm	28.86	362.60	10464.64
SECTION - 5 (FLOORING WORK)						
12	-----	Providing and laying in position acid and alkali proof red mandana stone of approved size and 25-30 mm thick for flooring including two coats of acid and alkali preventive primer, fixing stones on average 20 mm thick cement mortar bedding 1:4 (1 part cement mixed with alkali proof powder, 4 part coarse sand) with acid proof powder keeping the joint 6 mm to 8 mm wide and 12 mm deep all around, cutting and filling the same with epoxy resin and hardner of approved quality including hand/machine polishing , wax polishing etc complete as directed.	sqm	124.04	1818.80	225603.95

SL. NO.	ITEM CODE	DESCRIPTION	UNIT	QTY.	RATE (RS.)	TOTAL AMOUNT (Rs.)
13		Carriage of materials				
		Stone	cum	18.128	4469.90	81030.34
		Coarse sand	cum	9.064	4042.20	36638.50
		Local sand	cum	0.756	268.61	203.07
		Cement	MT	7.6	296.80	2255.68
		Steel	MT	0.784	296.80	232.69
		Bricks	Per 1000 nos	327	872.40	285.27
14		Difference in cost				
		Bricks	Per 1000	327	558.79	182.72
		Cement	MT	7.6	254.70	1935.72
		TOTAL				RS 535955.17 RS. 535955.00
					SAY	

Rupees five lakhs thirty five thousand nine hundred fifty five only.

I am ready to do work

1. On estimated cost :%
2. Above estimated cost :%
3. Below estimated cost :%

Signature of contractor

Managing Director