

BILL OF QUANTITY

NAME OF THE WORK : Construction of RCC Drainage System with Culvert and CC road in Gramshree Colony at Ranki under Sirispal G.P, Sadar Block at Keonjhar for 2021-22 under DMF.

Estimated cost :- Rs. 31,58,000.00
 Amount put to tender :- Rs. 2770271.00
 Class of Contractor :- D & C
 Cost of Tender Paper :- Rs. 6000.00
 Earnest money Deposite 1% :- Rs.27703.00
 Time of completion :- 4 (Four) Months

Item No.	Item of work	Quantity	Unit	Rate	Amount
1	2	3	4	5	6
1	Dismantling and removing cement concrete including stacking the useful materials for reuse and removing the debris within 50m lead.	30.40	Each Cum	610.30	18553.00
2	Earth work in excavation of foundation and trenches in hard soil within initial 50m lead and 1.5m lift including rough dressing and levelling of foundation bed and depositing the soil away from the work side including cost of labour, T&P, dewatering for the work etc. complete & as per direction of Engineer-in-Charge.	196.79	Each Cum	193.45	38069.00
3	Providing supplying, filling in foundation & plinth with sand well watered and rammed with cost, conveyance, royalty of all materials and labour with T&P required for the work etc. complete (Measurement will be taken on finished completed section only) as per direction of Engineer-in-Charge.	97.22	Each Cum	494.82	48106.00
4	Cement Concrete (1:3:6) using 4cm. size b.h.g.h.b. metal of approved quality from approved quarry including lowering, laying concrete, watering and curing etc. complete to required levels laid in layers not exceeding 15cm. thick including cost, conveyance royalties and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	122.94	Each Cum	4675.80	574843.00
5	Reinforcement Cement Concrete M-20 grade with crushed granite 20mm down grade course aggregate of approved quality mixing by concrete mixer including hoisting, lowering and laying the concrete in position to proper slope and level and compacting by Vibrators in layers .not exceeding 0.15m depth including watering, curing for required period 28 days, centering & shuttering and finishing exposed surface smooth providing grooves wherever necessary including cost, conveyance, royalty and other taxes of all materials labour, T&P materials required for this item including hire and running charges of the machineries complete as per direction by the engineering-in-charge.	132.45	Each Cum	5458.80	723018.00

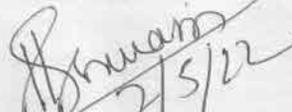
6	Cutting straightening coiled or bent up M.S.Rod or Tor steel (used from SAIL, TISCO, RINL) for bending, binding, welding and joining if necessary and tying the grills and placing in position as required for R.C.C. work and providing fan hook hoisting, lowering and laying including cost, conveyance, royalty of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	92.71	Each Qntl	9838.69	912145.00
7	Cement Concrete (1:2:4) using 12mm size b.h.g.c.b. chips of approved quality from approved quarry including lowering, laying concrete, watering and curing etc. complete to required levels laid in layers not exceeding 15cm. thick including cost, conveyance royalties and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	45.93	Each Cum	6609.90	303593.00
8	Rigid and smooth centering and shuttering for RCC works including false works and dismantling them after casting including cost of all materials etc all complete as per the direction of E.I.C.				
	a)) Mass Concrete	544.59	Each Sqm	103.10	56147.00
	b)) Slab	10.59	Each Sqm	433.70	4593.00
9	12mm thick Cement Plaster with C.M(1:4) over concrete work including cement punning for finished smooth surface including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	388.79	Each Sqm	169.20	65783.00
10	6mm thick Cement Plaster with C.M(1:4) with finished smooth including watering and curing with cost, conveyance, royalty and taxes of all materials and labour with T&P required for the work etc. complete as per direction of Engineer-in-Charge.	85.41	Each Sqm	162.10	13845.00

11	Hire Charges of Vibrators	71.35	Each Hour	92.17	6576.00
12	Provision of Display board (4'0" x 5'0")	1.00	Each Nos	5000.00	5000.00
Total 12 (Twelve) item Only				TOTAL	2770271.00

(Rupees Twenty-Seven Lakh Seventy Thousand Two Hundred Seventy-One) only

Tender schedule for the project :- **Const. of RCC Drainage System with Culvert and CC road in Gramshree Colony at Ranki under Sirispal G.P** under DMF, Sadar Block is approved for Rs 27,70,271.00 (Rupees Twenty- Seven Lakh Seventy Thousand Two Hundred Seventy-One) only with 12 (Twelve) items only.

G.S.T. cost in 12% (CGST 6% + SGST 6%) will be add at time of agreement


21/5/22
Asst. Executive Engineer
Sadar Block


07/05/2022
Executive Engineer,
DRDA, Keonjhar

My / Our quoted rate is _____ %
.....% (both in figures and words) excess over /
less than / equal to the estimated rate.

(Write both in words and Figures)

Contractor

Note:

- 1 The Contractor should not write anything except quoting of percentage excess / less / equal to the amount to Tender and in any case any thing else regarding tender rate is mentioned, the Tender is liable for rejection.
- 2 Strike out which are not applicable.
- 3 Percentage quoted by the contractor shall be accurately filled in figure and words, so that there is no discrepancy.
- 4 If any discrepancy is found in the percentage quoted in words and figure than the percentage quoted by the contractor in words shall be taken as correct.
- 5 The percentage quoted in the tender will out mentioning excess or less will be treated as excess.
- 6 The contractor should write percentage excess or less up to two decimal point only, if he/her writes the percentage excess or less more than two decimal points it will be treated as cancelled.

Contractor

**Block Development Officer
Sadar Block**