

PATNA MUNICIPAL CORPORATION

Bill Of Qunatity

(2)

Name of Work : Construction of PCC Road & RCC Drain from Kanchan Maharaj House to Smt. Radhika Devi Sanskrit School in ward no 67 under Patna City Division PMC Patna.

1. Estimated Cost : Rs. 1337574.192

2. Cost Of BOQ : Rs.

3. Earnest Amount : Rs.

4. Tender Number :

5. Authority of recieving and opening of Tender : Executive Engineer, Patna City Division, P.M.C PATNA

6. Time Of Completion :

7. Date and Time Of issuing BOQ :

8. Date and Time for Recieving the Tender :

9. Date and Time for Opening the Tender :

10. Bill Of Quantity Issued to the:
through the office of executive engineer, Patna City Division, P.M.C PATNA

Sl.No.	Item Of Work	Quantity	Unit	Rate	Amount
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 soll and disposal of surplus excavated soil as directed, within a lead of 50 m. (All Kinds of soil)	78.867	Cubic Meter	360.70	28447.33
2	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	10.287	Cubic Meter	287.30	2955.45
3	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/I,	68.580	Square Meter	283.30	19428.71
4	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring,shuttering,finishing and reinforcement-All work puto plinth level , 1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	41.148	Cubic Meter	4688.30	192914.17
5	Thermo-Mechanically Treated bars TMTC-500-10mm dia.	3291.840	Kg	92.60	304824.38
6	Centrlng and shuttering including strutting,propping etc. and removal of form for., Foundations, footings, bases of columns etc. for mass concrete.	327.660	Square Meter	211.60	69332.86
7	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer In-charge, beyond 50 m initial lead, for all leads including all lifts involved.	55.207	Per cum	219.30	12106.90

Sl.No.	Item Of Work	Quantity	Unit	Rate	Amount
9	Bricks	2.214	NOS	910.11	2014.98
10	Coarse Sand	17.488	Cubic Meter	1480.08	25883.64
11	Local Sand	11.316	Cubic Meter	307.40	3478.54
12	Cement	16.459	Metric Tonn	475.33	7823.46
13	Add GST 5.36%	40165.000	NOS	1.00	40165.00
14	Seignorage Fee	4480.000	NOS	1.00	4480.00
15	Earth work in rough excavation , banking excavated earth in layer 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 or filling up ground depressions. lead upto 50 m and lift upto 1.5 m (.All Kinds of soil)	102.870	Cubic Meter	364.40	37485.83
16	Demolishing cement concrete including disposal of material within 50 metre lead: 1:3:6 or richer mix	34.290	cum	970.90	33292.16
17	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	34.290	Cubic Meter	287.30	9851.52
18	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.With material conforming to Grade-II (size range 53 mm to 0.075 mm) having CBR Value-25	34.290	cum	1239.40	42499.03
19	Providing and laying in position cement concrete of specified grade exluding the cost of centring and shuttering-all work upto plinth level. , 1:1.5:3(1 Cement :1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	34.290	Cubic Meter	4420.80	151589.23
20	Centring and shuttering including strutting,propping etc. and removal or form work for , Foundations,footings, bases Columns	22.860	Square Meter	211.10	4825.75
21	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer in-charge, beyond 50 m Initial lead, for all leads including all lifts involved.	24.003	Per cum	219.30	5263.86
22	Carriage of Materials Stone chips	73.038	Cubic Meter	2291.43	167361.45
23	Coarse Sand	14.573	Cubic	1480.08	21569.21

Sl.No.	Item Of Work	Quantity	Unit	Rate	Amount
25	Cement	13.716	Metric Tonn	475.33	6519.63
26	Add GST 5.36%	26307.000	NOS	1.00	26307.00
27	Seignorage Fee	7325.000	NOS	1.00	7325.00
28	S/F/F/ Signboard	1.000	NOS	5400.00	5400.00
29	Photography	10.000	NOS	50.00	500.00
	Say				1324330.9

- Note:-The rates shown in the bill of quantity are inclusive of all taxes/royalties etc & for complete
- I/We undertake to execute all items of work as shown in the bill of quantity at rate indicated below
I/We also undertake to execute any or all extra items of work at the same rates quoted below
- Tender Rate:
 - At Estimated Rates
 - At _____% above the estimated rates
 - At _____% below the estimated rates
- Strike out which ever is not applicable and sign
- Rate should be quoted both in figure and in word in case found any discrepancy in quoted rates. Tender liable to be
- Name of tenderer
- Detail of correspondence
- Detail of earnest money deposited with the tender documents
- Registration no./Vat no or any other Information

Full Signature of Tenderer

Executive Engineer
Patna City Division

[Signature]
10/6/26
कनिष्क अभियन्ता
नगर विकास प्रमंडल, पटना सिटी
(पटना नगर निगम के पटना सिटी अंचल क्षेत्र)
पटना

B.O.Q. Approved Items No. 1 to 29
For Rupees. 1324330.9
[Signature]
10/6/26
कनिष्क अभियन्ता
नगर विकास प्रमंडल, पटना सिटी
(पटना नगर निगम के पटना सिटी अंचल क्षेत्र)
पटना

[Signature]
10/6/26
कायपालक अभियन्ता
नगर विकास प्रमंडल, पटना सिटी
(पटना नगर निगम के पटना सिटी अंचल क्षेत्र)
पटना