

Tender inviting Authority: Engg-in Chief RWD Patna
Name of Work: GAINAILI BANHARA ROAD TO MALCHAK
Contract No: Civil Works/
Bidder Name:

Description of work	SCHEDULE OF WORKS		Excess (+)	%	Estimated Rate	AMOUNT Rs. P
	No. or Qty.	Unit				
23 Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	10.84	Cum	4980.87		Rupees Four Thousand Nine Hundred & Eighty and Paise Eighty Seven Only	53992.63
24 Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	23.29	Cum	4980.87		Rupees Four Thousand Nine Hundred & Eighty and Paise Eighty Seven Only	116004.46
25 Plain/reinforced cement concrete in substructure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1204	14.16	Cum	5435.57		Rupees Five Thousand Four Hundred & Thirty Five and Paise Fifty Seven Only	76967.67
26 Providing & Laying ISI mark* Cement Concrete hume Pipe (buried conduits) on first class bedding of granular material including fixing collar with cement sand mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry work in head wall and parapets (* See general notes)	15.00	R.M.	4154.14		Rupees Four Thousand One Hundred & Fifty Four and Paise Fourteen Only	62312.10
27 Laying (First Class) bedding on well compacted sand moorum or approved granular material as per Clause 1105 (I) Sand Filling	15.44	Cum	530.01		Rupees Five Hundred & Thirty and Paise One Only	8183.35
28 Filling in foundation trenches as per drawing and technical specification Clause 305.3.9 (I) Sand Filling	14.38	Cum	530.01		Rupees Five Hundred & Thirty and Paise One Only	7621.54
29 Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204	3.89	Cum	5367.26		Rupees Five Thousand Three Hundred & Sixty Seven and Paise Twenty Six Only	20878.64
30 Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	1.49	Cum	6624.25		Rupees Six Thousand Six Hundred & Twenty Four and Paise Twenty Five Only	9870.13
31 Plastering with cement mortar (1:4) on brick work in sub structure as per Technical Specifications	11.84	Sqm	152.87		Rupees One Hundred & Fifty Two and Paise Eighty Seven Only	1809.98
32 Painting Two Coats including primer cost after filling the surface with synthetic enamel paint in all shades on new plastered/concrete surfaces as per drawing and Technical Specification Clause 1701	11.84	Sqm	109.93		Rupees One Hundred & Nine and Paise Ninety Three only	1301.57
Cost of Construction :-						4714231.57
Add 18% GST						848561.6821
Add 1% Labour Cess						47142.31567
Seigniorage Fee						82087.44
Total Cost of Construction :-						5692023.01
Cost of Maintenance :-						1478577
Add 18% GST						266143.86
Add 1% Labour Cess						14785.77
Seigniorage Fee						4952.01
Total Cost of Maintenance :-						1764458.64
Total Cost of Project Including Five Year Maintenance :-						7456481.65

33. 5-Year maintenance

20.00 Qty. 73928.57

नरेश प्रसाद सि

Boonil
28/12/23

Executive Engineer
R.W.D. Works Division
Kharagpur, Tarapur
19/02/24

Executive Engineer
RWD Works Div-Kharagpur, Tarapur
28/12/23

Name of Road - Grainaili Banhara Road to Malchak

Agreement No. - 04 (M.B.D.)/2022-23

Agreement date - 03.06.2022

Completion date - 08.12.2022

Construction Cost - ₹ 5692023.00

Maintenance Cost - ₹ 1764459.00

₹ 7456482.00

Less (-) 0.06% as per agreement - (-) ₹ 4474.00

₹ 7452008.00

S. E. Letter No. 61

dt. 15.01.2024

E. E. Letter No. 11 dt. 03.01.2024

Construction Cost Rs. 5692023 = 00

5 Yrs. Maintenance Cost Rs. 1764459 = 00

Total Cost Rs. 7456482 = 00

Revised BOQ Approved For Rs. 7452000 = 00

(Rupees Seventy four lakh fifty two thousand) Only.

Including 5 yrs. Maintenance Vide

Item no. 01 to 33


Superintending Engineer
Rural Works Department
Works Circle, Munger
15/1/24


Executive Engineer
R.W.D. Works Division
Kharagpur, Tarapur
19/01/24

12/21/24 21