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(MMISYADB) Block - 31421412

Schedule XLV-Form No. 134
Const of Road from - Panchyat Gargan
Bharan to Bablabarang Chorang (underADB)

Agreement No - 89/5BD/2023-24 **DIVISION** Below - 0.01%

Agreement Value - 6,27,54,927=00
SUB-DIVISION

Measurement Book
1002
15/3/24

M/s Naganang Sand Labhar (Pvt Ltd)

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Const ⁿ of Reference					
working benchmark — E12					
2.48 km O.V.T M.B P- (14)					
@ 6411.23/km — Rs.					15900.0
② Const ⁿ of Reference					
as per Specification — E12					
2.48 km O.V.T M.B P- (14)					
@ 3626.83/km — Rs.					8994.0
③					
3 Clearing and Grubbing					
road land — E12					
0.99 Hact O.V.T M.B P- (14)					
@ 75573.34/Hact — Rs.					74817.0
④					
4 Const ⁿ of embankment					
Lead 1000m — E12					
1255.57 m ² O.V.T M.B P- (14)					
279.84 m ³ " " P- (23)					
1609.84 m ³ " " P- (31)					
1889.68					
3144.837 m ³					
Unit to					
1607.62 m ³ @ 253.52 /m ³ — Rs.					407563.0
⑤					
5 Const ⁿ of Subgrade					
8 earthen shoulder					
— E12					
5006.25 m ² O.V.T M.B P- (14)					
3180.63 m ³ " " P- (24)					
8186.88 m ³					
Unit to					
6922.59 m ³ @ 256.00 /m ³ — Rs.					1772183.0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Const ⁿ of embankment					
lead up to 100m - E/L					
2928.70m ³ O.V.T. M.B.P. - (15)					
3756.29m ³ " " P - (31)					
6684.99m ³					
Limit to 3751.12m ³ @ 180.72 /m ³ - R.					677902.00
⑦ Excavation of roadway					
in soil using manual					
- E/L					
31.11m ³ O.V.T. M.B.P. - (15)					
@ 103.96 /m ³ - R.					3234.00
⑧ r/v laying brick soling					
- E/L					
123.75m ² O.V.T. M.B.P. - (27)					
@ 573.83 /m ² - R.					71011.00
⑨ Const ⁿ of curb with					
metal - E/L					
1788.90m ³ O.V.T. M.B.P. - (15)					
268.91m ³ " " P - (21)					
2057.81m ³					
Limit to 1862.69m ³ @ 3007.53 /m ³ - R.					5602133.00
⑩ Plv & Compacting					
WBM Crs - E/L					
635.05m ³ O.V.T. M.B.P. - (15)					
135.41m ³ " " P - (22)					
770.46m ³					
Limit to 666.97m ³ @ 5029.63 /m ³ - R.					3354612.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) 11 Pl ^w & Applying primer					
Coat with bitumen					
emulsion (SS-1) — E/I					
8767.98m ² Q.V.T MBP — (25)					
@ 58.99/m ² — R.					517223.00
(12) 12 Pl ^w & Applying tack					
Coat with bitumen					
emulsion (RS-1) — E/I					
8767.98m ² Q.V.T MBP — (25)					
@ 20.18/m ² — R.					176938.00
(13) 13 Pl ^w . Laying and rolling					
of close graded premix					
surfacing material — E/I					
8767.98m ² Q.V.T MBP — (25)					
@ 260.79/m ² — R.					2286601.00
(14) 14 Const ⁿ of PCC MBD					
in pavement — E/I					
99.00m ³ Q.V.T MBP — (26)					
@ 9001.97/m ³ — R.					891195.00
(15) 15 Ordinary kilometers					
Stone (Precast) —					
3.00 No. Q.V.T MBP — (26)					
@ 3251.95/each — R.					9756.00
(16) 16 200mm Stone (Precast) —					
10.00 No. Q.V.T MBP — (26)					

Continuation

@ 869.10/each — R. 8691.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) 18 Pl R-ck 115 grade boundary pillar — E12 49.00 Nos O.V.T MB P — (20) @ 709.13/each — Rs. 34747.00					
(18) 19 Painting two coats including Primer Coat — E12 111.60 m ² O.V.T MB P — (20) @ 128.13/m ³ — Rs. 14299.00					
(19) 20 Pl & Applying two coats of water based Cement Concrete Paint — E12 33.00 m ² O.V.T MB P — (20) @ 118.89/m ² — Rs. 3923.00					
(20) 21 Pl & Laying of Hot applied thermo- plastic Compound — E12 496.00 m ² O.V.T MB P — (27) @ 886.46/m ² — Rs. 439684.00					
(21) 24 Pl & fixing typical Maintenance board — E12 2.00 Nos O.V.T MB P — (27) @ 17067.31/each — Rs. 34135.00					
(22) 23 Pl of typical					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1977254 in formatory					
Sign board - E12					
3.00 Nos. O.V.T. MB P - (15)					
@ 17067.31/each - R.					51202.00
(23) 25 Pl 600mm equilateral					
8 triangle board -					
15.00 Nos. O.V.T. MB P - (27)					
@ 4625.68/each - R.					69385.00
(24) 27 Pl 600mm x 450mm					
rectangular board -					
2.00 Nos. O.V.T. MB P - (27)					
@ 5087.63/each - R.					10175.00
(25) 28 Pl 900mm side					
octagon board - E12					
2.00 Nos. O.V.T. MB P - (27)					
@ 17123.17/each - R.					34246.00
(26) 29 Pl 8 laying 300mm					
dia R.C.C. H.P. - E12					
60.00 m O.V.T. MB P - (28)					
@ 938.46/m - R.					56308.00
(27) 30 Provision of 6 Nos.					
rumble strips - E12					
6.75 m ² O.V.T. MB P - (28)					
@ 260.79 /m ² - R.					1760.00
(28) 32 Provision of 6 Nos.					
rumble strips - E12					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6.75 m ²	O.V.T M.B.P.	(28)			
	@ 886.46/m ²				5984.00
(29) 33 Earthwork in excavation for found ⁿ - El ₂					
81.98 m ³	O.V.T M.B.P.	(16)			
	@ 398.62/m ³				32679.00
(30) 34 Sand filling in found ⁿ trenches - El ₂					
7.56 m ³	O.V.T M.B.P.	(16)			
	@ 578.39/m ³				4373.00
(31) 35 Brick flat soling in found ⁿ - El ₂					
75.92 m ²	O.V.T M.B.P.	(16)			
	@ 344.46/m ²				26151.00
(32) 36 P.W. P.C.C. grade 1:4:15 for plain open found ⁿ - El ₂					
16.40 m ³	O.V.T M.B.P.	(16)			
	@ 7607.72/m ³				124767.00
(33) 37 Brick masonry work in Cement Mortar - El ₂					
48.74 m ³	O.V.T M.B.P.	(16)			
	@ 6908.48/m ³				336719.00
(34) 38 P.W. 1000 mm dia R.C.C. pipe N.P.J. - El ₂					

Continuation

