

N/sekone - Baibighe Se Deme In. Phomaua Block

Agm - 02/5 BD/2021-22

MMGsy/~~SC~~(SC)

Measurement Book

Schedule XLV-Form No. 134

MIST conf - 24/12-31

DIVISION

N/conf - 14/5 Amend construction

SUB-DIVISION

1255

389 on A/c bill

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: - Constant 50m margin of road from Bombigha se demg in Dhangrua under mngsy (sc)					
Name of Contractor - M/S Anand Constn					
Agg. No. - 02-SBA/2021-22					
Start date - 03-04-2021					
Intended date of Completion - 02/4/2022					
Further Measurement taken:					
- Nil					
28/4/2023 J.E.					
28/4/23 J.E.					
<u>ABSTRACT OF COST</u>					
① Mv & facing working B.M. of reference pillars.					
Qty vid TMB P/29 item ① 1.80 Km @ Rs 11645.16/m = 2063720					
② Clearing & grubbing road land					
Qty vide TMB P/29 item ② 1:125 cut @ Rs 53907.68/11 = 60646200					

$$19 \quad 81281 = n$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	B/F
					81281200
③ Dismantling of P.C.C. Pavement					
Qty wide TMB P/30 item ③					
15.00 m ³ @ Rs 428.26/m ³ =					6424.00
④ Contn of embankment					
5 with lead up to 100 m					
Qty wide TMB P/30 item ④					
739.82 m ³ @ Rs 192.09/m ³ =					142112.00
⑤ Contn of embankment					
6 with lead up to 100 m					
Qty wide TMB P/30 item ⑤					
416943 m ³ @ Rs 154.68/m ³ =					64492720.00
⑥ Contn of subgrade/surround					
Qty wide TMB P/30 item ⑥					
1283.00 m ³ @ Rs 130.07/m ³ =					243860.00
⑦ Filling in foundation					
8 all comp.					
Qty wide TMB P/30 item ⑦					
1817.23 m ³ @ Rs 1981.96/m ³ =					206109.00
					Rs 3444073.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R/F
				10	34440732
<u>⑧</u> Contn of G.B on I					
9+14					
Qty vide TMB P/31 item ⑧					
1227.93 m ³ @ 2552.51/m ³				8	3326032
<u>⑨</u> Contn of W.M on G-3					
10+15					
Qty vide TMB P/31 item ⑨					
515.61 m ³ @ 3352.92/m ³				1	1728799
<u>⑩</u> Applying primer Coat					
11					
Qty vide TMB P/31 item ⑩					
5193.94 m ² @ 41.11/m ²				2	213523
<u>⑪</u> Applying tack Coat					
12					
Qty vide TMB P/31 item ⑪					
5349.75 m ² @ 14.02/m ²				8	75003
<u>⑫</u> P.V. laying rolling & Compacting 20mm thick m.s. Type-B					
13					
Qty vide TMB P/31 item ⑫					
5349.75 m ² @ 185.22/m ²				1	99088
<u>⑬</u> Contn of un-reinforced P.C.C Pavement m-30					
16					

Particulars	Details of actual measurement				Contents of area sq ft
	No.	L.	B.	D.	
				13	977837120
Qty vide TMB P/32 item (13)					
24456 m ³ @ Rs 6512.68/m ³ →					15927410
(14) Plastering 15 km stone					
17 Qty vide TMB P/32 item (14)					
03 Nos @ Rs 227289/each →					681920
(15) Plastering 200 m stone					
18 Qty vide TMB P/32 item (15)					
07 Nos @ Rs 62476/each →					437920
(16) Plastering boundary pillar					
Qty vide TMB P/32 item (16)					
40 Nos @ Rs 52440/each →					2097620
(17) Plastering 600 mm circular					
20 Qty vide TMB P/32 item (17)					
04 Nos @ Rs 467382/each →					1869520
(18) Plastering equilateral triangle					
21 Qty vide TMB P/32 item (18)					
02 Nos @ Rs 529393/each →					1058720
(19) Plastering 450 mm rectangular					
22 Qty vide TMB P/32 item (19)					
02 Nos @ Rs 455362/each →					910720

1144167520

Continuation

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
					13 11441675=
(21) Road Marking with h.d.					
24 applied thermoplastic					
Comp. amp.					
Qty vide TMB P/33 item (21)					
80.00 m ² @ Rs 753.11/m ²					= 860249=
(22) Planting of tree do. etc.					
25 Comp.					
Qty vide TMB P/33 item (22)					
140 Nos @ Rs 855.35 / each					= 119749=
(23) Laying 200 @ R.C.C.					
26 d/c.					
Qty vide TMB P/33 item (23)					
52.50 m @ Rs 842.53/m					= 44654=
(24) Plv & fixing dirn & p/ice					
27 int identification board					
Qty vide TMB P/33 item (24)					
01 No @ Rs 2143.13 / each					= 2143=
(25) Plv & fixing mm b/w					
28 Project board with logo					
Qty vide TMB P/33 item (25)					
05 Nos @ Rs 9528.01 / each					= 47640=
(26) Earth excavation					
(29+31) Qty vide TMB P/33 item (26)					
157.866 m ³ @ Rs 318.73/m ³					= 47500=
					13 11965860=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F
				13	11965860
(27) P/V piece m-75 (112.4) m					
(27) found					
Qty vide TMB P/24 item (27)					
17.821 m ³ @ 5436.10/m ³ = 96886					
(28) P/V piece m-20 m 14 par a/p					
31 Qty vide TMB P/24 item (28)					
30.60 m ³ @ 5898.78/m ³ = 180503					
(29) P/V lying 100mm dig					
32 NP 8 MP					
Qty vide TMB P/24 item (29)					
7.50 m @ 3647.37/m = 27348					
(30) Painting two coats					
33 Qty vide TMB P/34 item (30)					
32.94 m ² @ 10129/m ² = 333600					
(31) Sand filling in bund					
35 Qty vide TMB P/34 item (31)					
1.64 m ³ @ 198156/m ³ = 324200					
(32) P/V B/W (11.4) m found					
37 Qty vide TMB P/34 item (32)					
71.03 m ³ @ 5937.08/m ³ = 421699					

126988640-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	B/F
					13 12698864
(33) Plv B/w (1:4) in substructure					
38 Qty vide TMB P/35 item (33)					
54.47 m ³ @ 196.68/m ³					→ 332045
(34) Plv R.C.C. in substructure					
39 Qty vide TMB P/35 item (34)					
4.428 m ³ @ 126.48/m ³					→ 27128
(35) Plv Bitumen painting					
40 Qty vide TMB P/35 item (35)					
9.00 m ² @ 14.10/m ²					→ 127200
(36) Plv R.C.C. in deck slab					
41 Qty vide TMB P/35 item (36)					
6.89 m ³ @ 7220.97/m ³					→ 4971600
(37) S/FIP + 450 bar reinforcement					
42 Qty vide TMB P/35 item (37)					
0.898 mt @ 5339099/mt					→ 4974100
(38) Plv filling joint sealant					
43 Qty vide TMB P/35 item (38)					
15.00 m @ 41.71/m					→ 626200

M 13158347

Continuation

Continuation

C89
uation
hwy
287/122