

Ashnyani Hraat to Mushadmusan Tola.

Measurement Book

Schedule XLV-Form No. 134

Bay 85

DIVISION

Amal

SUB-DIVISION

Prabhakar Construction

1444

mm 454 (65) 14 \$BD 204-2

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
<u>(1/42) Construction of Reference</u>					
<u>1 working bench mark</u>					
<u>----- E.I.</u>					
<u>(i) working bench mark</u>					
<u>8th side TMB</u>					
<u>Page No. (18) - 0.555 K.M.</u>					
<u>@ ₹ 5376.24/KM — ₹ 2984.00</u>					
<u>(ii) Reference Pillar —</u>					
<u>8th side TMB</u>					
<u>Page No. (18) - 0.555 KM</u>					
<u>@ ₹ 2946.23/KM — ₹ 1635.00</u>					
<u>(2/3) clearing & grubbing</u>					
<u>road land —</u>					
<u>8th side TMB</u>					
<u>Page No. (18) - 0.22 Heet</u>					
<u>@ ₹ 53879.82/Heet — ₹ 11854.00</u>					
<u>(3/46) Const. of road</u>					
<u>embankment —</u>					
<u>8th side TMB</u>					
<u>Page No. (33) —</u>					
<u>(i) 100 m lead -</u>					
<u>994.06 m³ @ 153.90/m³ — ₹ 152986.00</u>					
<u>(ii) 1000 m lead -</u>					
<u>426.02 m³ @ 190.14/m³ — ₹ 81003.00</u>					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/5) Const of Sub-grade					8100.31 m
E/I shoulder					1230.89 m
E/I					
Qty in m³					
Page No. (27)					931.63 m³
Page No. (31)					304.06 m³
					1235.69 m³
@ ₹ 191.82/m³					₹ 237030.00
(5/6) Const of C.S. B.M.					
E/I					
Qty in m³					
Page No. (38)					394.19 m³
@ ₹ 3501.55/m³					₹ 1380276.60
(6/9) P.V., Layer, Spreading & comp of W.B.M (m³)					
E/I					
Qty in m³					
Page No. (39)					153.17 m³
@ ₹ 4206.59/m³					₹ 644525.00
(7/10) P.V. & applying prime coat					
Qty in m³					
Page No. (40)					111.11 m³
@ ₹ 441.00/m³					₹ 49000.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/11) P/V & apply tack coat	---	---	E 12	---	---
Qty in do TMB	---	---	---	---	---
Page No. (31) -	---	---	1649.33 m	---	---
@ ₹ 14.36/m	---	---	---	---	₹ 23684.00
(9/12) P/V, layie & rollers of MSS type 'B' with waste plastic	---	---	---	---	---
Qty in do TMB	---	---	---	---	---
Page No. (31) -	---	---	1649.33 m	---	---
@ ₹ 207.41/m	---	---	---	---	₹ 342088.00
(10/13) Const of un-rein forced C.C. Pavement	---	---	---	---	---
--- E 12	---	---	---	---	---
Qty in do TMB	---	---	---	---	---
Page No. (29) -	---	---	62.84 m ²	---	---
@ ₹ 7037.58/m ²	---	---	---	---	₹ 442242.00
(11/14) P/V & Binding K.M. Stone	---	---	---	E 17	---
Qty in do TMB	---	---	---	---	---
Page No. (33) -	---	---	---	---	---
(i) ordinary KM stone	---	---	---	---	---
01 No. @ 2450.11/m ²	---	---	---	---	₹ 2450.11
(ii) 200 mm stone	---	---	---	---	---
02 Nos @ 640.58/m ²	---	---	---	---	₹ 1281.16

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{12}{16}$) P/V & Fixing R.C.C. MIS grade boundary pillar — — — — — E 1P					
Qty incl TMB					
Page No. (33) - 24 MT					
@ ₹ 533.75/No. — — — — —					₹ 12815.00
($\frac{13}{17}$) Painting two coats on new surface — — — — —					
Qty incl TMB					
Page No. (33) - 33.70 m ²					
@ ₹ 102.26/m ² — — — — —					₹ 3446.00
($\frac{14}{18}$) Painting on concrete surface — — — — —					
Qty incl TMB					
Page No. (34) - 20.00 m ²					
@ ₹ 93.56/m ² — — — — —					₹ 1871.20
($\frac{15}{19}$) P/V & laying of hot applied thermoplastic comp — — — — — E 1P					
Qty incl TMB					
Page No. (34) - 110.00 m ²					
@ ₹ 72.98/m ² — — — — —					₹ 7998.00
($\frac{16}{21}$) P/V & Fixing of typical M.H.S.V. extend sign board — — — — —					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty side TMB					
Page No. (20) - 02 NM					
@ ₹ 13110.51/No. —					₹ 26221.00
17) PIV & Piping of tyber					
Maintenance board —					
— — E/D					
Qty side TMB					
Page No. (34) - 02 NM					
@ ₹ 13110.51/No. —					₹ 26221.00
18) PIV & Piping of					
232425 Reto - reflectorised					
Storage —					
Qty side TMB					
Page No. (35) —					
(i) 600 mm equilateral					
triangle —					
10 NM @ 3557.05/No. —					₹ 35571.00
(ii) 600 mm x 450 mm rectangle					
2 NM @ 4126.12/No. —					₹ 8252.00
(iii) 900 mm side octagon					
— —					
02 NM @ 7889.09/No. —					₹ 15778.00
19) PIV & Layin 300 mm					
26 R.C.C. Hume-pipe					
NPS for Irrigation					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Pipe - -					
Qty vide TMB					
Page No. (34) - 15.00 m					
@ ₹ 755.70/m					₹ 11336.4
(20/27) Planting of trees					
by the road sides.					
Qty vide TMB					
Page No. (34) - 4.64 m					
@ ₹ 855.50/m					₹ 39353.4
(21/28) E/W in excavation					
in found. - - E/P					
Qty vide TMB					
Page No. (50) - 136.76 m ³					
Page No. (25) - 130.34 m ³					
266.60 m ³					
@ ₹ 283.94/m ³					₹ 75698.4
(22/27) P.V. of lamp brick					
slab - - E/P					
Qty vide TMB					
Page No. (30) - 50.00 m ²					
@ ₹ 479.10/m ²					₹ 23955.4
(23/29) Sand filling in					
found. trenches - -					
- - E/P					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty side THB					
Page No. (20) -					13.86 m ³
Page No. (20) -					1.54 m ³
					15.40 m ³
@ ₹ 444.32/m ³					₹ 6843.00
(24/30) Plv P.C.C					MIS in
found, —					E 12
Qty side THB					
Page No. (20) -					12.60 m ³
Page No. (20) -					9.10 m ³
					21.70 m ³
@ ₹ 5859.24/m ³					₹ 127146.00
(25/31) Plv R.C.C					M25 in
box cell —					E 12
Qty side THB					
Page No. (20) -					134.59 m ³
@ ₹ 7364.04/m ³					₹ 99126.00
(26/32) Back filling behind					
abutment —					
Qty side THB					
Page No. (21) -					59.76 m ³
@ ₹ 3240.96/m ³					₹ 193680.00
(27/32) Plv weep holes —					
— — —					E 12

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty in det MB					
Page No. (21) - 49 MT					
@ ₹ 83.54 / MT					₹ 4093.14
(28/34) Pl & Lay of boulder					
above for bed protection					
— E 12					
Qty in det MB					
Page No. (26) - 75.60 m ³					
@ ₹ 4097.02 / m ³					₹ 309735
(29/35) Supply, fitting & placing HRS bar					
in sub-structure					
Qty in det MB					
Page No. (21) - 8.85 MT					
@ ₹ 49157.15 / MT					₹ 435041
					₹ 5820855.14
Add 12% G.S.T. (C1) ₹					698503.00
Add 1% L.C.M. (C1) ₹					58209.00
Add S. Fee (C1) ₹					67323.00
					₹ 66414890.00
Less 3.56% below (C1) ₹					236558.00
					₹ 6408332.00
Less Previous Payment (C1) ₹					2500000.00
Certified that the					₹ 3908332.00
work has been done					
as per Spc. & dir. of E.P.					

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31.07.23
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Continuation