

Kon Babham^o to Tubulsoth^o

Schedule XLV-Form No. 134

4176577

DIVISION

393479

SUB-DIVISION

Measurement Book

1828

Abstract of Cost (4th and final Bill)

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/1) fixing working bench					
mark + ref. pillars etc.					
Qty Bf MB. 1720, p(19) 24.00 Nos					
Qty. Bf TMB. p (1) 7.00 Nos.					
Total Qty = 31.00 Nos					
@ Rs. 2866.96 / Nos — Rs = 88876.00					
2/2) clearing & grubbing					
road land etc.					
Qty Bf MB. 1720, p(19) 1.050 hect					
Qty Bf TMB. p (1) 0.322 hect					
Total Qty = 1.372 hect					
@ 76926.00 / hect — Rs = 105543.00					
3/3) Const. of embankment					
with material obt. from					
borrow pits. etc.					
i) for 1000m. lead @ 20%					
Qty Bf TMB. p (17) 813.71 m ³					
Qty Bf MB. 1720, p(20) 1030.65 m ³					
Total Qty = 1844.36 m ³					
@ Rs. 260.98 / m ³ — Rs = 481341.00					
ii) for 100m lead @ 80%					
Qty Bf MB. 1720, p(20) 4122.60 m ³					
Qty Bf TMB. p (17) 3255.00 m ³					
Total Qty = 7377.60 m ³					
@ Rs. 188.23 / m ³ — Rs = 1389128.00					
Continued					
Rs = 2064888.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/4) Const. of subgrade + earthen shoulder etc.					
Qty Bf MB. 1720, p. 20					8786.25 m ³
Qty Bf TMB. p. 11					435.45 m ³
Total Qty =					9221.70 m ³
@ Rs 264.51/m ³					Rs = 2439238.00
5/5) Const. of granular sub. base. gr. I as per sp.					
Qty Bf MB. 1720, p. 20					2430.00 m ³
Qty Bf TMB. p. 2					38.40 m ³
Total Qty =					2468.40 m ³
@ Rs 3663.10/m ³					Rs = 9041996.00
6/6) Cons. of WBM. gr. III. etc. as per sp.					
Qty Bf MB. 1720, p. 20					843.75 m ³
Qty Bf TMB. p. 2					13.21 m ³
Total Qty =					857.00 m ³
@ Rs 5184.50/m ³					Rs = 4443117.00
7/7) Cons. Prou. + applying primer coat with bitumin emulsion (SS-1) etc.					
Qty. Bf TMB. p. 7					11426.10 m ²
@ Rs 58.33/m ²					Rs = 666484.00

Continuation 10 Rs = 18655723.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/8) prov. + applying tack.					
Coat with Bitumin emuls					
- 100 (RS-1) etc.					
Qty. TMB. p. ⑧ 11426.10 m ²					
@ Rs 20.02/m ²					Rs = 228751.00
9/9) prov. laying + rolling					
of premix surface,					
material etc.					
Qty Bf TMB. p. ⑧ 11426.10 m ²					
@ Rs 280.66/m ²					Rs = 3206849.00
10/10) Const ⁿ of granular.					
sub. base I etc.					
Qty Bf TMB. p. ⑨ 339.00 m ³					
@ Rs 3663.10/m ³					Rs = 1241791.00
11/11) Const of Water Bound					
macadam III etc.					
Qty. Bf. TMB. p. ⑩ 254.06 m ³					
@ Rs. 5184.50/m ³					Rs = 1317174.00
12/12) Const. of unreinforced					
PCC pavement etc.					
Qty Bf TMB. p. ⑩ 542.00 m ³					
@ 9083.12/m ³					Rs = 4923051.00

Continuation 10 Rs = 29573339.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13/13) Laying Brick Soling layer on prepared sub. grade etc.					
Qty. Bt TMB. P (11) 325.00 m					
@ Rs. 541.16 / m					Rs = 175877.00
14/14) Cable duct across the land providing R.C.C. pipe duct etc.					
Qty Bt TMB. P (11) 80.00 m					
@ Rs. 1299.03 / m					Rs = 103922.00
15/15) R.C.C. M15 grade 10 m, local stone. etc.					
10 km. stone etc.					
Qty. Bt TMB. P (11) 5.00 Nos					
@ Rs. 3027.74 / Nos					Rs = 15139.00
ii) 200 m. stone etc.					
Qty Bt TMB. P (11) 15.00 Nos					
@ Rs. 834.25 / Nos					Rs = 12512.00
16/16) R.C.C. reflector hood traffic sign, etc. 600 mm eq. triangle, etc.					
Qty Bt TMB. P (12) 12.00 Nos.					
@ Rs. 519.73 / Nos					Rs = 61437.00

Continuation / 0 Rs = 29942226.00

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Sch. XLV—Form No. 134				Bf Rs = 255	
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ii) 900 mm. side octagon					
Qty Bf. TMB. P. (12) 2.00 Nos.					
@ Rs. 12967.56 / Nos — Rs = 25935.00					
iii) 610 mm x 450 mm. oct.					
Qty Bf. TMB. P. (12) 6.00 Nos.					
@ Rs. 6853.56 / Nos — Rs = 41121.00					
17/27) planting of trees & their maintenance etc.					
Qty Bf. TMB. P. (12) 120.00 Nos					
@ Rs. 1305.10 / each — Rs = 156612.00					
18/18) Road marking with hot applied thermop. Comp. etc.					
Qty. Bf. TMB. P. (12) 604.00 m ²					
@ Rs. 886.50 / m ² — Rs = 535446.00					
19/19) Road marking with hot applied thermop etc					
Qty. Bf. TMB. P. (13) 180.00 m ²					
@ Rs. 886.50 / m ² — Rs = 159570.00					
20/20) prov. & fixing 'logs' of mm GSY pvt etc					
Qty Bf. TMB. P. (12) 2.00 Nos					
Qty Bf. TMB. P. (13) 3.00 Nos					
Total Qty ^{Continuation} = 5.00 Nos.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Bf Qty = 51.00 Nos				
	① Rs 12971.44 / Nos — Rs = 64857.00				
21/21) Earthwork in exc. for foundat ⁿ etc.					
Qty. MB 1720, p ① 119.00 m ³					
① Rs 405.83 / m ³ — Rs = 48293.00					
22/22) prov. M 15 PCC in dovelling course in foundat ⁿ etc.					
Qty. Bf MB 1720, p ② 10.32 m ³					
① Rs 7226.05 / m ³ — Rs = 132381.00					
23/23) PCC in sub-struct ⁿ (M 15) Comp. as per sp.					
Qty. Bf MB 1720, p ③ 134.96 m ³					
① Rs 8217.01 / m ³ — Rs = 1108968.00					
24/24) Prov. & laying RCC pipe N.P. 3; for culv etc.					
Qty. Bf MB 1720, p ④ 30.00 m.					
① Rs 320.60 / m — Rs = 9618.00					
25/25) Paving on parapet wall as per sp, etc.					
Qty. Bf TMR, p ⑤ 82.56 m ²					
① Rs 136.93 / m ² — Rs = 11305.00					

Continuation

Rs = 32476332.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26/26) Earthwork in excav.					
for foundat ⁿ etc.					
Qty. B.F. MB. 1720, p(22)					103.26 m ³
Qty B.F. TMB p(3)					135.75 m ³
Qty B.F. TMB p(6)					32.496 m ³
Total Qty =					271.506 m ³
@ RS 405.03 / m ³ —					RS = 110185.00
27/27) Prov. Conc. for P.C.C.					
In open foundat ⁿ etc.					
Qty B.F. MB. 1720, p(22)					25.46 m ³
Qty B.F. TMB p(3)					150.086 m ³
Qty B.F. TMB p(6)					25.33 m ³
Total Qty =					101.476 m ³
Limit for work -					101.37 m ³
@ RS 7567.43 / m ³ —					RS = 767110.00
28/28) Prov. Conc. for P.C.C. in					
open foundat ⁿ (m/s) etc.					
persp. etc.					
Qty MB. 1720, p(22)					93.05 m ³
Qty TMB p(4)					93.20 m ³
Total Qty =					186.25 m ³
@ RS limit for work -					185.89 m ³
@ RS 7226.05 / m ³ —					RS = 1343250.00

Continuation of RS = 34696877.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29/29) prov. of laying, Comect conc. hume pipe etc.					
Qty Bf MB 1700, P. 22				37.50 m.	
Qty Bf TMB P. 4				37.50 m	
Total Qty = 75.0 m.					
@ Rs. 8320.60/m					Rs = 624045.00
30/30) Back filling behind abutment, wing wall etc.					
Qty Bf MB 1700, P. 23				92.20 m ³	
Qty Bf TMB P. 4				92.17 m ³	
Total Qty = 184.37 m ³ But limit = 184.338 m ³					
@ Rs. 954.26/m ³					Rs = 175906.00
31/31) Back filling in found at top choker. as per d.					
Qty Bf MB 1700, P. 23				29.70 m ³	
Qty Bf TMB P. 4				29.70 m ³	
Total Qty = 59.40 m ³					
@ Rs. 578.66/m ³					Rs = 34372.00
32/32) Const of G.S.B. quarter as per sp. etc					
Qty Bf MB 1700, P. 23				14.85 m ³	
Qty Bf TMB P. 5				14.85 m ³	

Continuation @ Rs = 35531200.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total Qty - 29.70 m ³					
@ Rs. 3663.10/m ³					Rs = 108794.10
33/33) prob. & laying. w.b.m. gr. III as per sp. etc.					
Qty. Bf m.b. 1720, p (23) 11.74 m ³					
Qty Bf TMB. p (5) 11.14 m ³					
Total Qty = 22.88 m ³					
But limit to 22.27 m ³					
@ 5184.50/m ³					Rs = 115485.10
34/34) Cont. of un. relf. down jt as per sp.					
Qty Bf TMB. p (5) 23.76 m ³					
Qty Bf TMB. p (6) 23.76 m ³					
Total = 47.52 m ³					
@ 9083.12/m ³					Rs = 431630.10
35/35) Supplying, fitting & placing H.Y.S.D. Bars etc					
Qty Bf TMB. p (5) 0.013 MT					
Qty Bf TMB. p (7) 0.013 MT					
Total = 0.026 MT					
@ Rs. 75377.07/MT					Rs = 1920.00
36/36) prob. & fixing in pos. 25 mm thick prem etc					

Continuation of Rs = 36189039.10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty Bt m.b. p. (5)			17.88 m	m ²	
Qty Bt m.b. p. (7)			17.88 m	m ²	
Total Qty =			35.76 m	m ²	1030.00
@ Rs. 55.06/m ²					Rs = 1998.10
37/37) prov. & laying Boulder					
apron for bed protect					
Qty Bt m.b. p. (6)			23.88 m	m ³	
Qty Bt m.b. p. (7)			23.88 m	m ³	
Total =			47.76 m	m ³	1310.00
@ 4203.96/m ³					Rs = 200781.10
Total Rs =					36391818.00
Add @ 18% GST					Rs = 6550527.00

Add @ 1% LC					Rs = 363918.00
Add sf. on probill					Rs = 407534.00
Add sf on the bill					Rs = 23983835.00
Total Rs =					177461
Less Cont Rebate					
@ 27.81% below = (-)					12206159.00
Total Rs =					31685099.00
Less already paid					Rs = (-) 17290488.00
Net total Rs =					14394611.00
Full 29/08/25 JE Chandrasekar 09/09/25 AC					

Continuation

atp

29/08/25

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