

Parma Kunt

Baron Dandemany Rd to Kojarmay

MM524 NDB

~~Baron Dandemany Rd~~

~~Baron Dandemany Rd~~

~~Baron Dandemany Rd~~

~~E.E. R. W.D. Work Division Road Division~~

~~AE - Baron~~ ~~510. Division~~

~~Baron Dandemany Rd~~

4431

~~Baron Dandemany Rd~~

Certified That This B.D. Contain (100)
Pages By Print Machine And Issued
To Sri... Amardeep Suman A.E-R.W.D
Work Sub-Div... Barun

31/10/23

Executive Engineer
Rural Works Division, nt
Works Division, Aurangabad
31/10/23

Schedule XLV - Form No. 134

FE-R.W.D Work Division

Division Aurangabad Division

MEASUREMENT BOOK

411213

A.E. Barun

Name of the party

Name of the person

दिनांक जारी की, मिति :

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
<u>ABSTRACT OF COST</u>					
(1) Const. of Working					
bench mark — do —					
0.31 K.m, wide TMB P-1					
@ Rs 4661.49/K.m — Rs					1445.20
(2) reference Pillars —					
0.31 K.m, wide TMB P-1					
@ Rs 2548.35/K.m — Rs					790.20
(3) clearing & Grubbing					
road land — do —					
0.18 Hect, wide TMB P-1					
@ Rs 72697.86/Hect Rs					8578.20
(4) Excavation for Roadway					
in Soil using — do —					
21.65 m ³ , wide TMB P-2					
@ Rs 103.85/m ³ — Rs					2244.20
(5) Const. of Embankment using					
Approved Material — do —					
Qty wide TMB P-10					
(a) for 100 m length —					
356.998 m ³ @ Rs 177.02/m ³ — Rs					63196.20
(b) for 1000 m length —					
152.999 m ³ @ Rs 250.04/m ³ — Rs					38256.20

Continuation

114509.20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(6) Const. of Sub grade & earthen shoulder -					
155.126 m ³ wide TMB P-11					
@ Rs 252.51/m ³ - Rs					39179.20 39042.20
(7) Hard Shouldering -					
186.75 m ³ wide TMB P-9					
@ Rs 497.57/m ³ - Rs					92832.20
(8) Const. of Granular Sub base by providing well graded material - do -					
66.76 m ³ wide TMB P-7					
@ Rs 2955.76/m ³ - Rs					197327.20
(9) Providing Layer spreading & compacting stone Aggregate with Comp. III - do -					
49.217 m ³ wide TMB P-8					
@ Rs 4932.50/m ³ - Rs					242763.20
(10) Const. of unreinforced PCC Pavement - do -					
186.54 m ³ wide TMB P-9					
@ Rs 7995.94/m ³ - Rs					1478505.20

Continuation

2165107.20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents Area
	No.	L	B	D	
(11) Ordinary 12 m Stone					
01 NO. vide TMB P-11					
@ Rs 2939.79/each					2940.00
(12) 200 m Stone					
01 NO. vide TMB P-11					
@ Rs 812.98/each					813.00
(13) Boundary Pillar					
06 NO. vide TMB P-11					
@ Rs 675.56/each					4053.36
(14) Painting two coats on					
New concrete surface					
44.64 m ² vide TMB P-11					
@ Rs 128.27/m ²					5726.00
(15) providing painting on					
concrete surface below					
Road Marking - do -					
59.00 m ² vide TMB P-12					
@ Rs 107.01/m ²					6314.59
(16) Road marking on					
PCC Portion - do -					
59.00 m ² vide TMB P-11					
@ Rs 825.75/m ²					48719.25

Continuation

2233672.00

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(17) Primary New Letter					
88 cm, vide TMB P-12					
@ RS 0.72/cm - RS					6320
(18) providing number land					
Sign & mark board - do					
4 NO, vide TMB P-11					
@ RS 15841.68/each RS					6336720
(19) Traffic Sign - do					
vide TMB P-12					
(9) 600mm equilateral					
& triangle					
05 NO @ RS 4519.87/each RS					2259920
(b) 600mm x 450mm					
rectangular - do					
02 NO @ RS 5006.09/each RS					1001220
(c) 900mm side octagone					
02 NO @ RS 16975.31/each RS					3395120
(20) e/w in excavation for					
Foundation - do					
31.65 m ³ vide TMB P-2					
15.662 m ³ vide TMB P-5					
47.31 m ³					
@ RS 383.28/m ³ - RS					1813320

Continuation

238179720

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(21) Sand Filling in foundation-					
2.50 m ³ vide Tm ₃ P-2					
@ Rs 570.55 / m ³ - Rs.					1426.20
(22) Brick Flat Soling in foundation - do -					
25.08 m ² vide Tm ₃ P-3					
@ Rs 303.00 / m ² - Rs					7599.20
(23) PCC Grade M15 in open foundation - do -					
5.68 m ³ vide Tm ₃ P-3					
2.054 m ³ vide Tm ₃ P-5					
7.734 m ³					
@ Rs 6531.44 / m ³ - Rs					50514.20
(24) Brick Masonry m/c in m head wall - do -					
21.28 m ³ vide Tm ₃ P-3					
15.165 m ³ vide Tm ₃ P-5					
36.445 m ³					
@ Rs 5830.37 / m ³ - Rs					212524.20
(25) providing 8 layer 1000 mm dia Rec pipe					
M.P.B - do -					
7.50 m vide Tm ₃ P-4					
@ Rs 7295.31 / m - Rs					54715.20

Continuation

2708575.20

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of 100
	No.	L	B	D	
(26) Plastering with C.M					
(1:4) on brick work					
m ² 15					
29.89 m ²					
39.197 m ²					
69.087 m ²					
@ RS 189.30/m ² - RS					13078.25

(27) providing 1.5 mm cement.					
priming including curing					
Carriage of water etc					
10.96 m ²					
8.16 m ²					
19.12 m ²					
@ RS 78.31/m ² - RS					1497.25

(28) providing & laying R.C.C					
NP pipe 600 mm dia-					
7.50 m wide TMG P-5					
@ RS 3108.22/m - RS					23312.50
					2746462.25
Add 18% C.S-T					494363.25
1% L.C					27465.25
S-Free					41778.25
				RS.	3310068.25
Less 10% below					331007.25
				RS.	2979061.25

Continuation

A-E

18.11.2023
J.C