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To Sri.....Babang Ram.....A.E- R.W.D
Work Sub-Div.....Kutamba.....

10/17/20
Executive Engineer

Rural Works Department

Works Division, Aurangabad

10/17/20

Schedule XLV - Form No. 134.

E.E. Aurangabad

DIVISION

A.E. Kutamba

SUB-DIVISION

[21740]
MEASUREMENT BOOK

231342

Name of officer

Sri Babang Ram A.E.

Kutamba

Date of first entry

Date of last entry

विद्यार्थी नाम: श्री. बाबंग राम

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
ABSTRACT OF COST					
① cleaning & grubbing road land - etc.					
0.99 Hec. vide TMB P. 25					
CR. 57133 = 76/Hec. 50622 = 20					
② Excavation for roadway (box cutting)					
58.80 M ³ vide TMB P. 25					
CR. 74 = 16/M ³ → 4361 = 20					
③ Const. of embankment - ment - etc. deposited at site - etc.					
35.28 M ³ vide TMB P. 25					
CR. 26 = 11/M ³ → 921 = 20					
④ Const. of embankment - etc. borrow pits - etc. Lead 1000 M					
Lead 100 M					
2120.87 M ³ vide TMB P. 34					
CR. 131 = 03/M ³ → 277898 = 20					
⑤ Const. of embankment - etc. borrow pits Lead 1000 M					
Lead 1000 M					
657.94 M ³ vide TMB P. 34					
CR. 174 = 94/M ³ → 115100 = 20					
⑥ Const. of subgrade and earthen shoulders. Lead 100 M					
Lead 100 M					
209.00 M ³ vide TMB P. 26					
267.72 M ³ vide TMB P. 35					
1467.72 M ³ Continuation					
Limited 1463.99 M ³ A. 448902 = 20					

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1200.00 m ³ vide TMS P. 26					
253.94 m ³ vide TMS P. 35					
1453.94 m ³					
OR 14/217/m ³ —					205253 = 0
(7) Const. of subgrade of earthen shoulders.					
Limit 1000 m					
617.16 m ³ vide TMS P. 26					
OR 176.58/m ³ —					108.978 = 0
(8) Providing G.S.B					
10 Gr. 1. — d — d — C/P					
882.37 m ³ vide TMS P. 26					
10.52 m ³ vide TMS P. 31					
892.91 m ³					
Limited 889.50 m ³					
OR 27/4 = 95/m ³ —					2414948 = 0
(9) Providing and laying					
11 W.B.M Gr. 3 — d — C/P					
399.36 m ³ vide TMS P. 26					
7.90 m ³ vide TMS P. 31					
407.26 m ³ OR 3851 = 98/m ³ —					1568757 = 0
(10) E/P in excavation					
31 for foundation					
31.32 m ³ vide TMS P. 27					
OR 269 = 34/m ³ —					8435 = 0
(11) Providing P.C.C. M-15					
31 in foundation					
5.69 m ³ vide TMS P. 27					
OR 5085 = 62/m ³ —					28926 = 4

Continuation

4.4784199 = 4

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
			B.F.R.		4784199 = u
(12) plain cement concrete					
3 ³ in Substructure H-20					
30.33 m ³ vide TMS P. 27					
					ca. 5880 = 03/m ³ → 178342 = v
(13) Providing & laying					
3 ⁴ R.C.C. H.P. H.Pipe					
600 mm dia					
15.00 m ³ vide TMS P. 27					
					ca. 1038 = 67/m → 15580 = u
(14) painting on parapet					
35 walls					
24.96 m ² vide TMS P. 35					
					ca. 97 = 19/m ² → 2426 = u
(15) E/C in excavation					
3 ⁵ in foundation - etc.					
119.19 m ³ vide TMS P. 27					
					ca. 269 = 32/m ³ → 32100 = u
(16) Providing R.C.C. H-15					
3 ⁷ in foundation - etc.					
18.38 m ³ vide TMS P. 28					
					ca. 5083 = 262/m ³ → 93437 = u
(17) Providing plain cement					
3 ⁸ concrete in Substructure					
H-20					
134.96 m ³ vide TMS P. 28					
					ca. 5880 = 05/m ³ → 793571 = u
					R. 5899655 = u

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B.C.R.		5899655 = v
(18) Providing & fixing					
39 N.P. 4. pipe 1000 mm.					
30.00 m ² vide TMBP. 28					
"					@ 3807 = 39/m ² - 114222 = v
(19) Painting on parapet-					
40 walls.					
82.52 m ² vide TMBP. 35					
"					@ 97 = 19/m ² - 8024 = v
(20) Providing & casting					
15 reinforced cement					
concrete pavement					
M-30					
187.20 m ² vide TMBP. 28					
"					@ 6388 = 21/m ³ - 1195873 = v
(21) Providing & fixing					
19 H.M.S.Y. Board.					
2 Nos. vide TMBP. 28					
2 Nos. vide TMBP. 36					
4 Nos. @ 9320 = 34/c - 37281 = v					
(22) Providing & applying					
14 Primer coat (SS-1)					
— do — do — 2/2					
4245.73 m ² vide TMBP. 32					
"					@ 45 = 13/m ² - 191610 = v
(23) Providing and applying					
13 tack coat — do — 2/2					
4245.73 m ² vide TMBP. 32					
"					@ 15 = 35/m ² - 65172 = v

Continuation

4. 7511837 = v

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			BFA.		7511837 = v
(24) Providing and laying					
14 x 6 in. M.S.S.					
4245.73 m ² vide TMB P. 32					
					@ 208 = 27/m ² - 8.884258 = v
(25) Dismantling of					
existing structure like					
cut wall (cey out concrete)					
5.61 m ² vide TMB P. 34					
					@ 484 = 74/m ² - 2719 = v
(26) Dismantling of existing					
structure like cut wall					
brick masonry cey wall					
monitor					
169.33 m ² vide TMB P. 34					
					@ 231 = 77/m ² - 39246 = v
(27) Removing Hume					
pipes up to 600 mm					
45.00 m vide TMB P. 35					
					@ 174 = 78/m - 7865 = v
(28) Setting out pillars.					
vide TMB P - 35					
(i) Benchmark pillar					
2 Nos. @ 4009 = 38/c - 8019 = v					
(ii) Reference pillar					
5 Nos. @ 1823 = 43/c - 9117 = v					
(29) R.C.C. M-15 grade RM					
vide TMB P - 35					
(i) Ordinary RM stone					

Continuation

3 Nos. @ 2098 = 55/c - 6296 = v.

8,8469357 = v

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B.F.R.		8469357 = u
(ii) 200 m stone					
6 Nos. @ Rs. 5722/10/c —					3433 = u
(30) R.C.C. M-15 grade					
21 boundary pillar					
72 Nos. vide T.M.B.P. - 36					
@ Rs. 472 = 63/c —					34029 = u
(31) Providing and fixing					
Traffic Signs.					
vide T.M.B.P. - 36					
(i) 600 mm equilateral					
6 Nos. @ Rs. 3715 = 45/c —					22293 = u
(ii) 600 mm circular					
2 Nos. @ Rs. 4987 = 27/c —					9975 = u
(iii) 800 x 600 mm rectangular					
4 Nos. @ Rs. 6960 = 34/c —					27841 = u
(iv) 600 x 450 mm rectangular					
4 Nos. @ Rs. 4857 = 17/c —					19429 = u
(v) 900 mm side octagon					
2 Nos. @ Rs. 8883 = 24/c —					17766 = u
(32) Road marking with					
hot applied thermoplastic					
Compound (B.T. parking)					
222.00 m ² vide T.M.B.P. - 36					
@ Rs. 735 = 44/m ² —					163268 = u
(33) Road marking with					
hot applied (c.c. portions)					
62.00 m ² vide T.M.B.P. - 36					
@ Rs. 821 = 29/m ² —					50920 = u

Continuation

5. 8818311 = u

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				13.5.3.	8818311 = 2
(34) Remaining H. Pipe					
44 900 mm ϕ					
5.00 m wide T&B P. 36					
				@ 236 = 34/m	1182 = 2
(35) Providing out layer					
30 300 mm ϕ R.C.C. pipe					
40.00 m wide T&B P. 36					
				@ 906 = 05/m	36240 = 0
				R.	8855733 = 1
Add 12% G.S.T.					1062688 = 2
				1% L.Cess	88557 = 2
				R.	100,06978 = 1
Less 10% As per agt (-) R.					10,00698 = 2
				R.	90,06280 = 2
Less previous payment (-) R.					70,07,700 = 2
				R.	19,98580 = 2
Rechnung					
9/5/2022				25/05/22	
				A.E.	
					CAP
					20/5/22