

Agency - Dhaman Jay Kt. Singh

Kuliyamba Sankar Dhami Date to Karamdish

~~XXXXXXXXXX~~ ~~XXXXXXXXXX~~

XXXXXXXXXX

XXXXXXXXXX (S.C.)

DEWAR P. W. D.

E.E. R.W.D. WORK A.B.A.D. DIVISION

Assistant Engineer R.W.D. S.W.D. DIVISION

WORK Sub-Div-126th

MEASUREMENT. WORK.

2597

Certified that this M.B. Contain
100 (one hundred) pages by printer
& Machine and ISSUED to
Sri Baburam A.E. R.W.D. Work
Sub-Div- Kutumba

J. K. Singh
10/7/20
Executive Engineer
Road Works Departt. nt
Works Division, Aurangabad
10/7/20

Schedule XLV - Form No. 134.

F.E. R.W.D. A.BAD DIVISION.

Assistant Engineer SUB-DIVISION.

R.W.D. Work Sub-Div- Kutumba

MEASUREMENT BOOK

211215

2597

Name of owner Sri Baburam A.E

R.W.D. Work Sub-Div. - Kutumba

Date of form

3rd on A/c Bill

Sch. XLV-Form No. 134

20

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of work - Construction					
of Road from Kutumba					
Banda Duramari Path					
to Kasanvadi,					
Agency - Shri. Dharmaraj K. Sish					
Agg. No - 69/SID/2020-21					
Date of Commence - 18.8.2020					
Date of Completion - 17.8.2021					
Measurement - Nil					
 22.2.21 A E					

ABSTRACT OF COST

1. clearing & grubbing

road land

TMB P-5 I-1

1.17/Hect @ 51133.76/Hect Rs 59826=00

2. Dismanting of existing structure like convert

cement conc.

TMB P-5 I-2

3.99/m³ @ 484.74/m³ Rs 1934=00

3. Dismanting of existing structure like convert

cement mortar

TMB P-5 I-3

110.89/m³ @ Continuation 231.44/m³ Rs 25701=00

Rs 87461200

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
BF R ₃ 87461200					
4. E/w in excavation for bound ⁿ of structure					
TMB P-5 I-4					
122.24/m ³ @ 267.22/m ³ R ₃					22922=00
5. providing pcc mas in open bound ⁿ					
TMB P-5 I-5					
20.58/m ³ @ 4916.21/m ³ R ₃					101176=00
6. providing pcc mas in sub-structure					
TMB P-5 I-6					
128.16/m ³ @ 5709.26/m ³ R ₃					731692=00
7. providing & laying NP ₃ H-pipe of 650mm ϕ					
TMB P-5, I-7					
30.4/m @ 984.76/m R ₃					29534=00
8. providing and laying PCC NP ₃ H-pipe of 1500mm ϕ					
TMB P-6, I-8					
15.0/m @ 3672.92/m R ₃					55094=00
9. providing and laying PCC pipe of 300mm ϕ					
TMB P-6, I-9					
50.0/m @ 883.56/m R ₃					44173=00
10. Excavation of bound ⁿ in 300 (box cut)					
TMB P-6 I-10					
37.50/m ³ @ 74.16/m ³ R ₃					2781=00

Continuation

R₃ 1064846=00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B F - R ₃		1084846 = 00
11. Const ⁿ of Embankment					
from excavated materials					
from box cutting					
TMBP - 6	I-11				
22.50/m ³ @ 26.11/m ³ R ₃					587 = 00
12. Const ⁿ of sub-grade					
and earthen shoulder					
TMBP - 6, I-12					
(i) up to 1000 m level					
1060.93/m ³ @ 176.58/m ³ R ₃					187339200
(ii) up to 100 m level					
TMBP - 6, I-12-II					
793.90 m ³					
1680.94/m ³ TMBP - 9.					
2474.83/m ³ @ 141.17/m ³ R ₃					349373 = 00
13. Const ⁿ of G.S.B					
748.50/m ³ TMBP - 6					
278.88/m ³ TMBP - 8					
1027.38/m ³ @ 2612.92/m ³ R ₃					2684462 = 00
14. providing & laying					
WBM G.S.B gr - III					
248.98/m ³ TMBP - 7					
230.17/m ³ TMBP - 8					
479.08/m ³ @ 3817.25/m ³ R ₃					1828768 = 00
15. Const ⁿ of cement					
concrete pavement m30					
57.60/m ³ TMBP - 7					
248.40/m ³ TMBP - 9					
306.00/m ³ @ 6214.57/m ³ R ₃					190165820
Continuation					
					28037038 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B.F	R	8037033 = 00
16. const ⁿ of Embankment with materials					
TMBP- 10 to 11					
(i) For 100 m lead					
128.83/m ³ @ 131.03/m ³ R					16881 = 00
(ii) For 1000 m lead					
1005.14/m ³ @ 174.94/m ³ R					175839 = 00
17. providing and laying primer coat (B-1)					
TMBP- 9 I-17					
4475.25/m ² @ 45.12/m ³ R					201923 = 00
18. providing and applying tack coat					
TMBP- 9, I-18					
4475.25/m ² @ 15.34/m ² R					68650 = 00
19. providing and laying mass comp job 20 mm thick					
TMBP- 9 I-19					
4475.25/m ² @ 207.59/m ² R					929017 = 00
20. painting on parapet wall- comp job					
TMBP- 11 I-20					
91.20/m ² @ 97.19/m ² R					8864 = 00
21. Removing all types of hump pipe					
TMBP- 12 I-20					
(i) Fk to 600 mm Ø					
17.50/m @ 174.78/m R					3059 = 00
(ii) about 600 mm dia					
15.00/m @ 236.34/m R					3545 = 00

944484200

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B-F		R 9444811 = 00
22. RCL m-15 grade kilometer					
TMB Stone					
TMB P-12, I-22					
(i) ordinary km stone					
3 NOS @ 2053.18/m ² R					6160 = 00
(ii) 200m stone					
6 NOS @ 563.78/NOS R					3383 20
23. RCL m-15 grade					
boundary pillar					
TMB P-12, I-23					
48 NOS @ 468.75/m ² R					22500 = 00
24. providing & fixing					
traffic sign.					
TMB P-12 P-24					
(i) 600mm equilateral					
18/NOS @ 3634.36/NOS R					66498 = 00
(ii) 600mm circular					
12/NOS @ 4966.27/NOS R					59595 = 00
(iii) 800x600mm rectangular					
12/NOS @ 6339.25/NOS R					83271 = 00
(iv) 900mm side octagon					
6/NOS @ 8862.14/NOS R					53173 = 00
25. Road material on BT					
portion.					
TMB P-12, I-25					
234.00/m ³ @ 735.44/m ³ R					172093 = 00
					9950173 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					B.F Rs 99501.73 = 00
26. Road material on					
c-c portion					
TMBP-12 I-26					
100.0/m ² @ 821.29/m ² Rs					82129 = 00
27. setting out pillar					
TMBP-12 I-27					
(i) Bench mark pillar					
2 NOS @ 3928.24/NOS Rs					7857 = 00
(ii) Reference pillar					
6/NOS @ 1783.35/NOS Rs					10700 = 00
28. (iii) planting of trees					
by road side					
TMBP-13 I-28					
117/NOS @ 815.26/NOS Rs					95385 = 00
29. providing and fixing					
masonry sign board.					
TMBP-13 I-29					
4/NOS @ 9278.16/NOS Rs					37113 = 00
					Rs 10183357 = 00
Add 12% Crst + 1% (for)					
					(+) Rs 1222003 = 00
1% (for)					(+) Rs 101834 = 00
					Rs 11507194 = 00
Less 10% (as per Aggr)					
					(-) Rs 1150719 = 00
					Rs 10356475 = 00
less previous p payment					Rs 3309700 = 00
					Rs 7046775 = 00

Continuation

Rs 7046775 = 00

25

A blank sheet of white graph paper with a black grid pattern. The grid consists of horizontal and vertical lines forming squares. There are approximately 6 columns and 8 rows visible. The top edge of the paper shows some binding or stitching details.