

Agency - Vinayesh Vin. Singh

MM 65.2 CS 5

~~Section XIV - New~~ **MM**
Yan Path to **Barge Bida**
for in 10, 100

DIHAR P. W. D.

E. E. R. W. D. Awarangabad **DIVISION**

A. E. Awarangabad **SUB-DIVISION**

WASAWADAT 1000 **M.B. No.**

12669

Certified That This M.B. Contain (100)
Pages By Printers Machine And Issued
To Sri... Rajendra Kumar A.E. R.W.D
Work Sub-Div... A. bad

Executive Engineer
Rural Works Department
Works Division, Aurangabad

~~Ali~~
10/7/2022

Schulstufe KLV - Form Nr. 134.

E.E.R.W.D. Auzungedisch **Division**

A. E. Aurangzeb 1657-1707

MEASUREMENT BOOK.

M. B. 10

211270

2669

Sri Rajendar P.d Kharwas

Date of Birth 15.12.1964

Use all two sides

निहार. गणपति ईश, गणेश ।

Name of work -
 Situation of work -
 Agency by which work is executed -
 Date of measurement -
 No. and date of agreement.

(These four lines should be repeated at the completion of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	1	2	3	
1) Name of Work - Construction of Road from xari Path to Durgabigha Under MAFSY. S.S.					
2) Agency - Sri Bimal Singh Kumar Singh					
3) Agreement No. 28580/2020-21					
4) Agreement Amount - 92.96590 ha					
5) Date of Work start -					
6) Date of Entry - 14.01.2021					
1) PW Setting out pillars					
1) Bench mark pillar etc. to					
	1 No				

2) Bench pillar etc. to					
	03 No				
2) clearing and grubbing road land etc. etc. to					
	2 x 26 x 30 x 2 m = 3120 m ²				
	= 0.3.12 Hect.				
3) Excavation of Road way in soil & Bore cutting etc. etc. to					
	2 x 5 x 30 x 0.375 x 0.40 = 11.25 m ³				
4) Construction of Embankment with material obtained from Borrow pit etc. to					
road 100 m etc. to					
	2 x 13 x 30 x 1.15 x 0.90 = 872.5 m ³				

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
5) Construction of Embankment with material obtained from borrow pits etc. etc.					
Lead 100m etc. etc.					
2x 6 x 30 x 1.25 x 0.60 = 220.4 ³					
2x 7 x 30 x 1.25 x 0.30 = 137.5 ³					
Total					427.5 ³
6) P/W Construction of Subgrade and earthen shoulders etc. etc.					
26x30x 7.77x6.7 x 0.30 = 1708.24 ³					
7) P/W and Draining Infrastructure Sign board with log etc. etc.					
					2 Nos
8) P/W and Layup R.C.C duct pipe 300mm φ etc. etc.					
4x 2.5 mt = 10mt					
3 Nos. - 3x10 = 30mt					
9) P/W E/W Excavation etc. etc.					
2x 3.90 x 1.15 x 1.50 = 13.455 ³					
3 Nos excavat - 3x13.455 = 40.365 ³					
10) P/W R.C.C M20 w/ Reinforcement Course etc. etc.					
2x 3.90 x 1.15 x 0.15 = 1.3455 ³					
3 Nos excavat - 3x1.3455 = 4.0365 ³					
11) P/W R.C.C M20 w/ Sub Structures etc. etc.					
2x 3.60 x 1.00 x 0.80 x 1.35 = 8.248 ³					
3 Nos excavat - 3x8.248 = 26.254 ³					

Continuation

14/07/2021
OE

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- с/в -

Particulars	Details of actual measurement				Comments of area
	No	L	B	D	
					Bff 1,25,626.11
4) PW Construction of Embankment with material obtained from borrow pit. Lead 100m.					
etc... etc...					
					877.1 m ³ Bly nbs 1-2
					Leat 877.1 m ³ @ 110.85/m ³ - 1,08,025.00
5) PW Construction of Embankment with lead 100m					
etc... etc...					
					422.8 m ³ Bly nbs 1-2
					Leat 422.8 m ³ @ 174.83/m ³ - 74,031.20
6) PW Construction of					
Sub grade and earthen shoulder etc. etc.					
					1708.2 m ³ Bly nbs 1-2
					@ 176.42/m ³ - 3,01,446.00
7) PW Construction of GSB with grading Material					
etc... etc...					
					704.25 m ³ Bly nbs 1-2
					Leat 673.17 m ³ @ 233.69/m ³ - 1,59,860.32
8) PW W.B.M. grm laying and Compaction etc. etc.					
					202.50 m ³ Bly nbs 1-2
					@ 331.76/m ³ - 67,188.00
P.W. and laying Rec. duct					
pit 300mm etc. etc.					
					3000 Bly nbs 1-2
					@ 888.36/m ³ - 2,66,571.00
					Total 28,06,076.00
					— 90

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					87/2 b 280607620
1) 1/4 E/W in Excavation					
for etc. do do					
40.365 m ³					Qty n ₂ P-②
6.71 m ³					Qty n ₂ P-③
47.075 m ³					@ 260.59/m ³ b 1226720
1) 1/4 R.C.C. 11.15 m					
Livelling Course etc. do					
4.036 m ³					Qty n ₂ P-②
4.5 m ³					Qty n ₂ P-③
8.536 m ³					@ 4866.80/m ³ b 4154320
1) 1/4 R.C.C. 11.20 m Sub					
Sprinklers etc. do					
26.244 m ³					Qty n ₂ P-②
26.622 m ³					Qty n ₂ P-②
52.866 m ³					
Unit - 45.51 m ³					@ 55671.46/m ³ b 25810820
13) 1/4 R.C.C. 11.15 m					
600 mm ϕ etc. do					
22.5 mt					Qty n ₂ P-③
					@ 998.45/mt b 2246520
14) 1/4 and fixing Informative					
Sign Board with Logo etc. do					
2 Nos					Qty n ₂ P-②
					@ 9190.53 /each b 1838120
Add 13% GST 12% SLC Total					315884020
Reduct @ 10% SPC					41064820
Agreement					315884020
					356948920
Add 13% GST 12% SLC Total					3284295820
Reduct @ 10% SPC					36958420
10% Less 13% SPC					(-) 356948920

7/3/21
OE
C & P
3/4/21
Continuation 32,1254020
27/03/2021
AE