

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 commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st	on	Alc	Bill	✓
Name of work - Construction of road from Mahadev to Kharthua					✓
Agency - Subodh Kumar Singh					✓
Agreement no - 46 S.D./2020-21 (M.M.A. - 50)					✓
Agreement value - Rs 180,996.32					✓
Rate - 02.81% below					✓
Date of start - 10-12-2020					✓
Date of completion - 09-12-2021					✓
Date of entry - 08/04/2021					✓
(1) Construction of reference & working bench mark					✓
Qty. 2.00					✓
(2) Construction of reference pillars					✓
Qty. 7.00 Nos					✓
(3) Clearing and grubbing of road Land - all complete job					✓
10 x 30.00 x 3.50 = 1050.00 m					✓
10 x 30.00 x 3.50 = 1050.00 m					✓
10 x 30.00 x 3.50 = 1050.00 m					✓
10 x 30.00 x 3.50 = 1050.00 m					✓
10 x 30.00 x 3.50 = 1050.00 m					✓
1 x 15.00 x 3.50 = 52.50 m					✓
Continuation 5302.50 m ²					✓
= 0.53 Hect.					✓

25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Softly out. B.M. Pillar					
vide item-1, P-6					
T.M.B = 0.2 Mts					
@ 1 - 3884.72/m - 1 - 7769 =					
2) Const. of Retaining Pillar					
vide item-2, P-6 = 0.7 Mts					
@ 1 - 1784.05/m - 1 - 12488 =					
3) clearing & Grubbing Road-lavels.					
vide item-3, P-6 = 0.53 Mts					
T.M.B item-1, P-6 = 0.1035 Mts					
Total = 0.5651 Mts					
@ 1 - 52970.33/Mts - 1 - 29928 =					
4) Const. of Embankment Road - 1000 Mts.					
vide T.M.B item-11, P-7 = 850.67 M ³					
@ 1 - 190.36/M ³ - 1 - 161934 =					
5) Const. of Embankment Road - 100 Mts.					
vide T.M.B item-12, P-7 = 1984.89 M ³					
@ 1 - 154.28/M ³ - 1 - 306229 =					
H.P. Culverts.					
6) Pr. Work in excavation.					
vide item-4, P-6 = 124.55 M ³					
@ 1 - 279.09/M ³ - 1 - 48715 =					



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	No.	L.	B.	D.	
(7) P/L - P.L.C. MIS - tovela.					
24					
Vide item - 6, P-6 = 14.07 m ³					
CP - 5200.61/m - A - 73,173 =					
(8) P/L - JH close Bedding					
24					
Vide item - 5, P-6 = 21.96 m ³					
CP - 498.78/m ³ - A - 10,843 =					
(9) Pr. P/W - (1:4) - structure.					
26					
Vide item - 7, P-6 = 136.82 m ³					
CP - 5767.84/m ³ - A - 7,89,156 =					
(10) P/L - R.L.C. 1000 mm ϕ					
28					
HP3 Pipes.					
Vide item - 8, P-7 = 30.0 m ³					
CP - 3668.006/m ³ - A - 1,10,040 =					
(11) P/L - R.L.C. 1000 mm Pipes					
29					
Vide item - 9, P-7 = 15.0 m ³					
CP - 3852.361/m ³ - A - 57,785 =					
(12) Pr. 15 mm. C.P. (1:4)					
30					
Vide item - 10, P-7 = 194.63 m ³					
CP - 165.91/m ³ - A - 32,291 =					
(13) Painting with Epoxy Paint					
31					
Vide item - 5, P-24 = 194.63 m ³					
CP - 139.83/m ³ - A - 27,215 =					

1667,566 =

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) P/C - 12 C.C. - 1825 in					
48 Deck - 8106.					
vide T.M.B. Item - 2, P-19					
= 50.184 m					
@ 6932.85/m					347,918=
(20) P/F - 145 > Bars.					
49 vide it - 7, P-18 = 745.10 kg					
- it - 1, P-19 = 4131.02 kg					
Total = 4876.12 kg					
= 4876 m.T.					
@ 52616.09/m.T.					256,556
DD m.F. - Spout Sealing					
vide it - 4, P-19 = 22.50 m.T.					
@ 39.52/m.T.					889=
(22) P/F - Weep-Holes					
51 vide Item - 9, P-18 = 20 Nos					
@ 109.59/each					2192=
(23) P/F - Drainage Shouts					
52 vide it - 3, P-19 = 0.8 Nos					
@ 68774/m					5502=
(24) Construction of					
6 Subgrade adjacent to					
C.S.D/w.D.M. C.C. Pav.					
					3667,648=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Vide</u> <u>P.M.B</u> it-1, P-15 = 113.47 m ³					
it-3, P-23 = 313.19 m ³					
Total = 426.66 m ³					
@ β - 192.040/m ³ - β - 81,936 =					
(25) 7 P/L - G.S.B -					
<u>Vide</u> <u>P.M.B</u> item - 2, P-10/12 = 1026.47 m ³					
@ β - 2523.27/m ³ - β - 25,900.61 =					
(26) 8 P/L - W.B.M - gr-2					
<u>Vide</u> <u>P.M.B</u> item-1, P-13 = 117.60 m ³					
it-1, P-20 = 304.18 m ³					
Total = 421.78 m ³					
@ β - 3164.47/m ³ - β - 133,4710 =					
(27) 12 P/L - C.C. Pavement					
<u>Vide</u> <u>P.M.B</u> item-1, P-14 = 244.80 m ³					
@ β - 6651.94/m ³ - β - 16,28,395 =					
(28) 9 P/L - Prime Coat					
<u>Vide</u> <u>P.M.B</u> item-1, P-21 = 4066.0 m ³					
@ β - 43.14/m ³ - β - 1,75,407 =					
(29) 10 P/L - Tack Coat					
<u>Vide</u> <u>P.M.B</u> item-2, P-21 = 4066.0 m ³					
@ β - 14.76/m ³ - β - 60,014 =					
9538171 =					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(30) P/L - N. Seal. Surveys + vide - P.m.B, it-3, P-22					
=		4066.0 m			
@ - 204.01/mL -					829.505 =
(31) P/L - Hard shoulder 13 vide P.m.B, item-2, P-22/23					
=		113.60 m			
@ - 480.23/mL -					54.554 =
(32) P/L - Kilometer stows 14 vide it-1, P-24 = 03 Nos					
@ - 2181.54/cu -					6545 =
(33) P/L - 200 wt. stows 15 vide it-2, P-24 = 07 Nos					
@ - 599.90/cu -					4199 =
(34) P/L - MINUSY Boards 16 vide P.m.B, it-3, P-12 = 02 Nos it-3, P-24 = 01 No					
Total = 03 Nos					
@ - 9512.32/cu -					28537 =
(35) P/L - 600mm Circular Board 18 vide it-4/18, P-24 = 06 Nos					
@ - 4617.595/cu -					27706 =
(36) P/L - 600mm. Triangular 17					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Sign Boards.				
<u>37</u> 19	Vide It-4/A, P-24 = 0.8 Nos				
	② A-3605.318/ea - 1 - 28,843 =				
<u>38</u> 19	PIF- 600mm x 4500mm Boards				
	Vide It-4/C, P-24 = 0.4 Nos				
	② A-4513.976/ea - 1 - 18,056 =				
<u>38</u> 20	PIF- Boundary Pillars				
	Vide It-4, P-12 = 18 Nos				
	② A-517.26/ea - 1 - 9311 =				
<u>39</u> 21	Plants & Maintenance				
	04 Trees.				
	Vide It-5, P-12 = 68 Nos				
	② A-842.62/ea - 1 - 57,298 =				
<u>40</u> 22	Pr. Road Marking				
	Vide Item-1, P-22				
	= 296.80 mL				
	② A-721.95/mL - 1 - 2,14,275 =				
	Total A = 10,81,6982 = 00				
<u>41</u>	Add G.S.T. @ 12% = 129,8038 =				
	Add L/S @ 1% = 108,170 =				
	Add - 8% Fee = 111,782 =				
	Total A = 12,33,4972 = 00				
	Less - 2.81% Bepw = (-) 34,6613 =				
	Balance A = 11,98,8359 = 00				

Continuation

[illegible]

Flora	small	red chips	card	F/W
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Continuation