

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.	
N/W:-	Ara sagaram road + areas b/w				
	Stoned to Ara sagaram road via				
	areas Tatha chausi naik				
Agency:-	Shanola bhawan infrastructure private limited				
Agg. No:-	RWD/8SM-2/RM bsp - 08/19/20				
Part of works start:-	22/10/19				
Part of work completion:-	21/10/20				

Record measurement

① Providing and Fixing of working

BM and sp etc

(a) 8M — 2.00 NO

(b) sp — 6.00 NO

② Cleaning and breaking road land

by excavators etc.

$$2 \times 28 \times 30.00 \times 3.50 = 4410.00 \text{ m}^3$$

$$4410.00 \times 4.4149$$

③ Providing box cutting etc.

$$2 \times 15 \times 30.00 \times 0.525 \times 0.100 = 47.25 \text{ m}^3$$

$$2 \times 25.00 \times 0.525 \times 0.100 = 2.62 \text{ m}^3$$

$$2 \times 50 \times 2.00 \times 0.375 \times 0.100 = 7.50 \text{ m}^3$$

Continuation

57.38 m³

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing of Survey Benchmark					
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(i) Benchmark					
2.00M0 VTNBP-04					
@ Rs 4317.44/M0					Rs 8635.00
(ii) Reference Pillar					
6.00M0 VTNBP-04					
@ Rs 1968.43/M0					Rs 11811.00
(2) Clearing & grubbing of road					
.....
0.728Ha VTNBP-11					
@ Rs 49729.47/Ha					Rs 36210.00
(3) Construction of embankment					
100M0 VTNBP-11					
@ Rs 182.56/m ³					Rs 194214.00
(4) Construction of embankment / 000M					
100M0 VTNBP-11					
@ Rs 187.23/m ³					Rs 271301.00
(5) Construction of sub grade					
100M0 VTNBP-13					
@ Rs 189.60/m ³					Rs 1842895.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.				Rs 842895.00
(6) Construction of Sub base 4r-7					
	-----80	-----80	-----	-----	-----
	3576.625m ²	VTM&P-13			2103603.00
	@ Rs 2599.83/m ³				Rs 2074405.00
(7) P.M. laying & compacting WBM 4r-3					
	-----80	-----80	-----	-----	-----
	3576.625m ²	VTM&P-14			1164040.00
	@ Rs 3317.98/m ³				Rs 140630.00
(8) Providing & applying Prime coat (SS)					
	-----80	-----80	-----	-----	-----
	3576.625m ²	VTM&P-15			
	@ Rs 55.02/m ²				Rs 195932.50
(9) Providing & applying Pack coat (RSI)					
	-----80	-----80	-----	-----	-----
	3576.625m ²	VTM&P-15			
	@ Rs 18.46/m ²				Rs 64732.00
(10) P.M. laying & rolling HSS 20mm					
	-----80	-----80	-----	-----	-----
	3576.625m ²	VTM&P-15			
	@ Rs 236.93/m ²				Rs 847589.00
(11) Construction of PCC 4r-30					
	-----80	-----80	-----	-----	-----
	6.5mm	6.5mm	-----	-----	-----
	VTM&P-16				
	@ Rs 6302.03/m ³				Rs 414125.00
					Rs 556080.00
					Rs 5649138.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. B.P.					566945.00
(12) P.M. Flatly Igatpuri HMGSY Project					1555680.00
2. 100x10 VTMBP-1A					
@ 15 100x80/10					15 20112.00
(13) P.M. Flatly Traffic Sign					
1. 60x40 Triangle					
1. 100x10 VTMBP-1A					
@ 15 40x50/10					15 4052100
(14) Gorwani Chikdara					
1. 100x10 VTMBP-1A					
@ 15 50x40/10					15 5495100
(ii) Gorwani Chikdara rectangular					
1. 100x10 VTMBP-1A					
@ 15 5347.50/10					15 5348.00
(15) 23.33x10 Excavation for foundation					
31.32 m ³ VTMBP-1B					15 17650.00
166.95 m ³ VTMBP-06					
59.596 m ³ VTMBP-09					
9.51.866 m ³ @ 15 2857.14/10 ³					15 73675.00
(16) P/rpc CMMS as handling					
Continuation					15 5669454.00
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16	B.P.				12 5257820.00 56703.494m ²
5.691 m ³	VTMBP-16				
3.130 m ³	VTMBP-10				
14.546 m ³	VTMBP-06				
29.421 m ³	@ 12 5603.80/m ³				164869.00
16 23.3036(12325)	Plain Reinforced cement concrete				
30.233 m ³	VTMBP-16				
66.554 m ³	VTMBP-10				
54.12 m ³	VTMBP-07				
18.40 m ³	VTMBP-08				
2.352 m ³	VTMBP-09				
171.456 m ³	@ 12 6567.50/m ³				11,28,008.00
26	Plin + laying RCC NP ₃ H.P. 600mm Dg				
15.00m	VTMBP-16				
	@ 12 1075.62/m				16134.00
31	Plin + laying RCC NP ₃ H.P. 1000mm Dg				
15.00m	VTMBP-10				
	@ 12 4113.74/m				61706.00
35	Plin PCC M-15 in open foundation				
63.178 m ³	VTMBP-07				
	@ 12 6325.81/m ³				399658.00
					74,23,818.00
					3522205.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Paving	6.180				Rs 10000.00
(2) Paving	1.000				
(3) Paving	54.000	VTMSP-08			
(4) Paving	121.26/100				Rs 4022.00
(5) PLR RCC M-30 in superstructure					
(6) Paving	1.000				
(7) Paving	2.647 m ²	VTMSP-08			
(8) Paving	431.00/100	m ³			Rs 18642.00
(9) Self floating H-13D beam					
(10) Paving	1.000				
(11) Paving	212.84 m ²	VTMSP-08			
(12) Paving	362.64/100	m ³			Rs 13305.00
(13) Backfilling behind Abutment, R. Head					
(14) Paving	1.000				
(15) Paving	78.93 m ²	VTMSP-08			
(16) Paving	741.24/100	m ³			Rs 58514.00
(17) PLR RCC M-30 in superstructure					
(18) Paving	1.000				
(19) Paving	42.84 m ²	VTMSP-08			
(20) Paving	331.089	m ³			Rs 191839.00
(21) PLR RCC M-30 in superstructure					
(22) Paving	1.000				
(23) Paving	11.03 m ²	VTMSP-08			
(24) Paving	804.905	m ³			Rs 28781.00
					Rs 2404763.00
Continuation				Rs 130039.00	

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Continuation