

1.

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	IS on AC Ball				

Name of work: Const of rural road
from Mangrawan Road
To Misirchak Under
MMASy (SC)

Agency: M/S Aadorsh Const

Agth no: 124/SBD/MMASy/SC/2021

Drawn: 8.3.2021

Topo: 7.3.2022

Date of measurement: 16.5.22

(Const of reference &
Bench Mark Pillar

2.214 Km

(a) Clearing & grubbing
of road land divide

$$20 \times 30.00 \times 7.00 = 4200.00$$

$$20 \times 30.00 \times 7.00 = 4200.00$$

$$20 \times 30.00 \times 7.00 = 4200.00$$

$$13 \times 30.00 \times 7.00 = 2730.00$$

$$1 \times 10.00 \times 6.50 = 65.00$$

15395.00

or 1.53 Hect

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1) Cost of red soil					
including 8% extra					
vide PmBP 1					
2.20 km @ Rs 15.83					
					Rs 34815.00
2) clearing & grubbing of soil land waste					
vide PmBP 1					
1.53 Hect @ Rs 52998.20					
					Rs 81087.00

(3/4+5) Cost of embankment material obtained from borrow pit					
vide PmBP 3					
(i) Level upto 1000m					
1226.82 m ³ @ Rs 192.03					
					Rs 235586.00
(ii) Level upto 100m					
2862.55 m ³ @ Rs 154.58					
					Rs 442499.00
(4/6) Cost of subgrade & earth shoulder					
vide PmBP 3					
1183.47 m ³ @ Rs 176.64					
					Rs 208405.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/FM	162	1541.0
(5/7) Const of GSB by					
rounding well graded					
material of 0.5m					
under BMP 3					
1806.20 m ³ @ 1963.13					
					3545805
(6/25) E/W in excavation					
in 10m trenches					
under BMP 4 — 16.40 m ³					
under BMP 5 — 87.34 m ³					
under BMP 6 — 232.21 m ³					
					335.95 m ³

335.95 m³ @ 15305.42
 102606.1

(7/26) R/W PCEMIS in					
bituminous					
under BMP 4 — 1.48 m ³					
under BMP 5 — 7.93 m ³					
under BMP 6 — 29.02 m ³					
					38.40 m ³
38.40 m ³ @ 4482.26					
					172119.1

(8/27) R/W PCEMIS in					
under BMP 4 — 9.98 m ³					
under BMP 5 — 56.44 m ³					
under BMP 6 — 145.73 m ³					
					212.15 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

B/P B 64.93346.~

(9/28) Prv Pce m 2022 sub

Structure do

vide PmBP4 - 3.45 m³

vide PmBP5 - 38.11 m³

vide PmBP6 - 102.34 m³

144.90 m³

144.90 m³ @ 175.39

749914.~

(10/36) S/P/P 600 mm dia

H.P. do do

vide PmBP4

7.50 m @ 171201.64

9072.~

(11/35) S/P/P 1000 mm

dia H.P. do do

vide PmBP5

22.50 m @ 3750.52

84567.~

(2/37) S/P/P 300 mm dia

vide PmBP6

110.~ m @ 738.78

81266.~

(B/38) Prv Ist class beddy

vide PmBP4

2.49 m³ @ 522.31 - 1301.~

C/O 7419406.~

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P M	74	19406 ² w
(14/39) Filling in slot for trench ducts					
vide MBP4					4.10 m ³
vide MBP5					22.90 m ³
					27.00 m ³
					27.00 m ³ @ 522.31
					14102 ² w
(15/31) S/P/P HYSD Bsr reinforcement in S/S					
vide MBP6					
					1.922 MT @ 55359.27
					106401.

(16/29) P/R R/C M20 in Sub/Str ducts					
vide MBP7					
					13.38 m ³ @ 5446.75
					72878.
(17/30) P/R R/C M25 in Deck slab ducts					
vide MBP7					
					11.22 m ³ @ 6230.32
					69904.
(18/33) R/R weep hole					
vide MBP8					
					108 m @ 110.19
					12765.

C/O R 7695456² w
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P M	769	5456
(19/32) Riv Bench filling in behind abut, R wall dead					
Ind. Pm B P B					
97.27 m ³ @ 904.98					
					78300.00
			R	777	3756.00
Add 12 Y. CST (+) R				932	851.00
Add 1 Y. 60 CWT (+) R				777	38.00
Add S. P (+) R				556	102.00
			R	883	9320.00

Rumer
JE 16.5.22

M. Statement

- (i) E/W - 8924.41 m³
- (ii) Metal - 1618.35 m³ @ 511.54
- (iii) S/D Wt - 693.58 m³ @ 175.80
- (iv) S/chips - 378.04 m³ @ 668.80
- (v) Sand - 189.02 m³ @ 175.80
- (vi) L. Sand - 126.76 m³ @ 141.85

Rumer
JE 16.5.22