

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	
Est on A/c Bill					
Name of work: Repair & Maint of road					
from Ganga Dam Main road					
(Pune factory) to Kavisthambur					
Ashram under 3054.					
Agency: M. K. Koral Construction					
Agreement No: 61/SBD/2019-20					
Drawn: 21-11-19					
T.O.C: 20.8.2020					
Date of Measurement: 21.04.2020					

① Cleaning & grubbing of road land divide

$$2 \times 10 \times 30.00 \times 1.00 \text{ m} = 600.00 \text{ m}^2$$

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$$2 \times 10 \times 30.00 \times 1.00 = 600.00 \text{ m}^2$$

$$2 \times 3 \times 30.00 \times 1.00 = 180.00 \text{ m}^2$$

$$2 \times 1 \times 10.00 \times 1.00 = 20.00 \text{ m}^2$$

$$2000.00 \text{ m}^2$$

$$\text{or } 0.20 \text{ Hect}$$

② Scarifying Existing Bituminous Surface de dead

$$5 \times 5.00 \times 3.75 \text{ m} = 93.75 \text{ m}^2$$

$$5 \times 5.00 \times 3.75 \text{ m} = 93.75 \text{ m}^2$$

$$187.50 \text{ m}^2$$

C/D

Continuation

Particulars	Details of actual measurement				Co of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Clearing & grubbing of road land deads vide Tm BP 1 0.20 Hect @ Rs 49830.51 ———— Rs 9966.10					
② Scrapping the existing Bituminous surface deads vide Tm BP 1 187.50 m ² @ Rs 15.32 ———— Rs 2873.16					
③ Const of subgrade & center shoulder deads vide Tm BP 2 540.00 m ³ @ Rs 176.81 ———— Rs 95477.40					
④ Const of GSB by well graded material grading II deads vide Tm BP 2 35.74 m ³ @ Rs 1401.91 ———— Rs 50104.40					
⑤ P.V., Curing, Spreading & Compacting 8/m Gr II to WBM deads vide Tm BP 2					

Continuation
20.51 m³ @ Rs 2270.73 — Rs 49502.10

Rs 207862.10

Particulars	Details of actual measurement				Co o
	No.	L.	B.	D.	
B/S Rs 207862					
⑥ Riv, laying & spreading & Compacting 1/4 m Gr II to NBm. deduct all					
					vide Trm BP 3
					30.83m ² @ Rs 2148.85
					Rs 6624
⑦ Riv & applying prime Coat deduct all					
					vide Trm BP 3
					415.14m ² @ Rs 161.04
					Rs 66837.00
⑧ Riv & applying Pack Coat deduct all					
					vide Trm BP 3
					3787.50m ² @ Rs 13.92
					Rs 52722.00
⑨ Riv, laying & rolling MS 20mm thick					
					vide Trm BP 3
					415.14m ² @ Rs 168.29
					Rs 69864.00
⑩ Riv & laying SABC deduct all -					
					vide Trm BP 4
					94.687
					Rs 8162.04 - Rs 772839.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/A = 1186573 = w
(11) P.V. & laying road marking on Bituminous surface under vide PWD 4					
200.00m ² @ 15735.82					147164.00
GST @ 12% 1,60,044.00					15,13,337.37.00
LC @ 1% 13,337.00					173,386.00
Less 0.01% Below 15,13,337.37.00					15,07,123.00
Limit as per allot					15,13,336.04.00
13,33,604.00					15,06,972.00
Signature					
TE 26/5/20					

M. Statement

- (i) E/W - 540.00m³
- (ii) Metal - 27.44m³ @ 458.22
- (iii) S/Dust - 33.33m³ @ 150.80
- (iv) S/m Grt H/D - 62.12m³ @ 458.22
- (v) S/chips - 146.60m³ @ 614.17
- (vi) Emulsion (SS1) - 0.352m³
- (vii) Emulsion (PSD) - 1.136m³
- X) Bitumen (SS) - 12.148m³

Signature

TE 26/5/20