

Agency - Hariom Comst. Prof.

Dhundwa,

New Main Holla - Dose

R/L

MUR. P. A. D.

H.E. R.W.D. Wagon Ausgangsbohr Division

H.E. Nabajgar.

SIN.B DIVISION

MEASUREMENT. DOSE. NO

[6169]

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 area	
	No.	L.	B.	D.		
<u>1st On Acre Hill</u>						
<u>N.C.O.I. - Maintenance of Road</u>						
<u>from Masinagar Roof To</u>						
<u>Dhoniwas under M.R (3054)</u>						
<u>Agency M/S Flavion construction</u>						
<u>M.H.L. Khatra Jaihind Tenders Area, S.A.F</u>						
<u>Agreement no:- 23 M.P.D. 2019-20</u>						
<u>Agreement Value :- Part A = Rs 85,91,693/-</u>						
<u>Part B = Rs 39,78,864/-</u>						
<u>Rs 1,25,70,557/-</u>						
<u>Date of Survey : 03.2.2020</u>						

Date of Completion: 2.11.2020

#### Measurement

##### ① Clearing and Grading of Land

Land

$$2 \text{ mtr} / 38 \text{ mtr} \times 30 \text{ mtr} \times 1.00 \text{ m} = 82.80 \text{ m}^3$$

$$2 \text{ mtr} \times 20 \text{ mtr} \times 1.00 \text{ m} = 40.00 \text{ m}^3$$

$$8320.00 \text{ m}^3$$

##### ② Construction of Sub grade

Andreadha Shoulder

$$2 \text{ mtr} / 38 \text{ mtr} \times 30 \text{ mtr} \times 0.70 \text{ mtr} \times 0.60 \text{ m} = 347.60 \text{ m}^3$$

$$2 \text{ mtr} \times 20 \text{ mtr} \times 0.70 \text{ mtr} \times 0.60 \text{ m} = 16.80 \text{ m}^3$$

$$3494.40 \text{ m}^3$$

##### ③ Granular Soil

Cement Cullet & Gravel material

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
					101425, 65, 93520
					2619.47 m <sup>2</sup> (1 acre 966) ⑧ P 26 ⑦ TMS
					⑨ 203.36 m <sup>2</sup> → 532.685 = 0
⑨	Project on Lorry Semidense				
	Coastal Mortar concrete 1:3:6				
	15600 m <sup>3</sup> 1/4 m <sup>2</sup> 6.62 ⑨ 96 ⑦ TMS				
	⑨ 1.81 m <sup>2</sup> → 184.236 = 0				
⑩	Project on Lorry Semidense				
	Sifumino concrete				
	390.00 m <sup>3</sup> 1/4 m <sup>2</sup> 6.62 ⑨ 96 ⑦ TMS				
	⑨ 100.13.69 m <sup>2</sup> → 391.05839 = 0				
⑪	Km plants				390.5339
	5m x 15 m road 6m ⑨ P 26 ⑦ TMS				
	⑨ 20.50.69 → 11.453 = 0				
⑫	200 m glass				
	17m x 6m 100 m ⑨ P 26 ⑦ TMS				
	⑨ 83.257 → 107.545 = 0				
⑬	Direction and Plot of Ghati				
	1.92 m <sup>2</sup> 1/4 m <sup>2</sup> 6.62 ⑨ 96 ⑦ TMS				
	⑨ 13079.22 → 25, 112 = 0				
⑭	K-200 reflectorised glass				
	600 m reflectorised glass				
	400 m 1/2 m <sup>2</sup> 6m ⑨ P 26 ⑦ TMS				
	⑨ 378.16 → 1.51, 656 = 0				
⑮	600 mm concrete				
	5m x 15 m 26m ⑨ P 26 ⑦ TMS				
	⑨ 329.5827 → 31, 166 = 0				
⑯	600 mm 4.50 m reflectorized				
	83m x 6m 1/2 m <sup>2</sup> 6m ⑨ P 26 ⑦ TMS				
	⑨ 389.9.34 → 1, 126, 035				

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(17) Paved Land & Pillar					2011875.40 = 0
Area of plot 11 → 26.11 m <sup>2</sup> × 18.00 m <sup>2</sup> T.M.D					
as 526.82 m <sup>2</sup> → 18246 = 0					
(18) Mortar, Lath, Felt, Gums & Plaster of earth shade					
264.00 m <sup>2</sup> by 120.00 m <sup>2</sup> T.M.D					
as 0.51 cm thickness → 133 = 0					
(19) Plaster of earth & thick					135
as 10 cm thick					
208.00 m <sup>2</sup> by 120.00 m <sup>2</sup> T.M.D					
as 800.00 cm → 166462 = 0					
(20) Read. Mortars & tiles of plaster, cement plaster					
832.00 m <sup>2</sup> by 120.00 m <sup>2</sup> T.M.D					
as 735.40 / m <sup>2</sup> → 611859 = 0					
(21) Plaster & cement tiles of roof Cement tiles 96 m <sup>2</sup> × 10 T.M.D					
as 933.48 m <sup>2</sup> → 37,358 = 0					
(22) Plaster, mortar in C.M.C by plaster					
8.64 m <sup>2</sup> of 1 m <sup>2</sup> × 96 m <sup>2</sup> T.M.D					
as 5072.32 / m <sup>2</sup> → 43830 = 0					
(23) Plastering, cement mortar (124)					95789
60.48 m <sup>2</sup> × 120.00 m <sup>2</sup> T.M.D					
as 41.25 / m <sup>2</sup> → 38543 = 0					
(24) Plaster before Casting					
New Cement Surface					
175.68 m <sup>2</sup> × 120.00 m <sup>2</sup> T.M.D					
as 95262 / m <sup>2</sup> → 16800 = 0					
					Rp 24,48,626 = 0

Continuation

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**Sch. XLV-Form, No. 134**

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## Material Statement

- |   |                    |             |
|---|--------------------|-------------|
| ① | Earth              | 9494.40 m/s |
| ② | Sand               | 90.00 m/s   |
| ③ | Steel spring steel | 1280 m/s    |
| ④ | Bonide             | 4320 m/s    |

<del>25</del>	<del>27</del>	<del>29</del>	<del>31</del>	<del>25/10/121</del>
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