

MB No:- 2681

Schedule XLV-Form No. 134

~~Rural Work Department~~ **SHARDA** DIVISION

~~RUD~~ **SHARDA** SUB-DIVISION

SHARDA

Measurement Book

M/s Shri Mahima Builders

Shri Mahima Builders

1st on A/c B14

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.	
Name of work - construction of					
Local from road					
Chaudhary gadan ke					
Nikat to paschein agam.					
lot gadan					
Agency - M/s Shiv Mahima Builders					
Agreement no - 5038D/MM/18/20-21					
Agreement date - 12.50% Below					
Date of Commencement - 25.08.20					
Date of completion - 24.05.20					
Date of Entry - 02/09/2020					
Setting out pillars.					
d-d all pt -					
Bench marks pillars - 1.00 nos					
Reference Pillars - 3.00 nos					
Cleaning and grubbing					
Road level d-d all pt -					
2.0 15 30 2.00m = 1800					
2 2 30 2.00m = 240.00					
2. 15 15 2.00m = 900					
2 10 15 2.00m = 600					

Continuation

3540.00

⇒ 0.25 Hect

Abstract of cost
48

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Provision & placing of working bench marks d-d all 1st					
side g/m = 32 $\Rightarrow$ 1 m					
C to 4292.64 — to					4292
1/2 Reference pillars					
side g/m = 32 $\Rightarrow$ 3 m					
C to 1956.45 m — to					5869
2 clearing and grubbing road bed d-d all					
side g/m = 32 $\Rightarrow$ 0.35					
C to 5133.76 — to					17896
3/4 Box cutting					
side g/m = 32 $\Rightarrow$ 15.12 m					
C to 74.16 — to					979.0
7/8 Construction of embankment					
side g/m = 33 $\Rightarrow$ 7.88 m					
C to 26.11 / m — to					205.0
5/5 Const of embankment with tapered d-d all					
side g/m = 45 $\Rightarrow$ 442.34 m					
End = 411.08 m C to 40.25 — to					57653
6/6 Const of embankment d-d all					
side g/m = 45 $\Rightarrow$ 239.0 m					
End = 213.74 m C to 185.59 — to					39889

Continuation

526 577 = 0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7/4 Construction of subgrade & carbon shoulder					
vide pgs 2	38	2	1664.47m		
	43	2	616.734m		
	2		2281.20m		
cm 187.92				61	27338
9/8 Gravel sub-base with well grade on d all A'					
vide pgs 2	41	2	647.28m		
	36	2	7.50m		
	2		654.78m		
cm 2689.95				17	67872
1/13 4 widey min seal surface on d all A'					
vide pgs 2	42	2	2981.74m		
cm 198.42				6	591626
19/12 4 widey cement concrete do - d all A'					
vide pgs 2	34	2	60m		
cm 6071.32/m				6	400279
11/14 4 widey ad lay brick soling do - d all A'					
vide pgs 2	24	2	37.00m		
cm 542.782	2667	92		1	20119 246
(15)					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5(i) ordinary kibomelo					
vide pgn = 27 2 nos					
ek 2147.32					4294
(ii) 200m stone precinct					
vide pgn = 46 27 3 nos					
ek 580.42					1741
16/ 400m and finey loop					
vide pgn = 46 27 2					
ek 9366.35					18732
18 Boundary pillar/ guard					
post d. do all 21					
vide pgn = 46 27 32m					
ek 476.34					15242
19 Kero - reflectorised Traffic					
sign d. do all 21					
vide pgn = 46 27 10m					
ek 3738.46					37384
600mm circles					
vide pgn = 46 27 2m					
vide ek 5010.37					10020
800mm x 600mm rectangular					
vide pgn = 46 27 2m					
ek 6982.34					13966
600mm x 450mm					
vide pgn = 46 27 6m					
ek 4890.18					29281

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
i) 900 mm side octagons					
side pgn = 46 $\Rightarrow$ 2 nos					
en 8906.24					17812
ii) Road marking d-d					
de - 200 nos					
side pgn = 47 $\Rightarrow$ 157.0					
en 735.44					115464
iii) Road marking with hot					
applied d-d all nos					
side pgn = 47 $\Rightarrow$ 20					
en 821.29					16425
iv) 400 mm side square					
side pgn = 41 $\Rightarrow$ 231.407					
80 $\Rightarrow$ 5.62					
$\Rightarrow$ 237.027					
en 7230.94					715163
10% for waste and applying prime					
cost d-d all					
side pgn = 42 $\Rightarrow$ 2981.74					
en 45.03					134268
12) 400 mm side black coat d-d					
all nos					
side pgn = 42 $\Rightarrow$ 2981.74					
en 15.91					4565020

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
62 planing of trees by the road d-d all v					
vide pgn = 47 $\Rightarrow$ 78.50					
cb 815.26 — b					63997
63 Earth work enclosure					
vide pgn = 4 $\Rightarrow$ 190.66 m ²					
$\Rightarrow$ 32.76 m					
$\Rightarrow$ 223.42 m ²					
cb 269.32 — b					6017120
64 providing concrete for plain reinforced d-d all v					
vide pgn = 34 $\Rightarrow$ 15.84 m					
cb 5266.20 — b					83416
65 providing concrete for plain reinforced d-d all v					
vide pgn = 5 $\Rightarrow$ 62.58					
q = 5.0					
$\Rightarrow$ 67.50					
cb $\Rightarrow$ 66.80 cb 5792.42 — b					386933
66 supplying concrete pitting and placing HYSD bar d-d all v					
vide pgn = 7 $\Rightarrow$ 620.14 kg					
$\Rightarrow$ 0.620 MT cb 45590.99 — b					14589
67 Plain/reinforced cement concrete d-d all v					
vide pgn = 34 $\Rightarrow$ 32.50					
cb 5988.84 — b					194637

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
28 provide & cephalos in brick masonry. d-d all w					
vide pgn = 35 = 72 m					
ew 112.47 — b					8097
29 Plain reinforced cement concrete d-d all w					
vide pgn = 35 = 19.98					
ew 6600.97 — b					131887
30 supplying, fitting and placing HYSD bar					
vide pgn = 35 = 2.0245					
ew 45721.98 — b					92378
31 providing Back Velly. d-d all w					
vide pgn = 35 = 68.58 m					
ew 702.46 — b					48171
32 providing and laying filter media d-d all w					
vide pgn = 35 = 39.18 m					
ew 2725.31 — b					108031
33 providing and laying reinforced cement d-d all w					
vide pgn = 36 = 8.74 m					
ew 2165.36 — b					62625
34 supplying fitting and placing d-d.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
side pgn = 26	26	0.74	41		
el 467	41.78	—	—	—	34992
35 parapet construction plan					
reinforced do - do all w					
side pgn = 26	27	8.02			
el 5988	84	—	—	—	48080
36 plastering on parapet wall					
do do all w					
side pgn = 47	47	55.80			
el 97.19	—	—	—	—	5374.2
37 Draining about lamp					
side pgn = 26	27	8.02			
el 47.09	—	—	—	—	2224
38 plastering and laying of					
reinforced do - do all w					
side pgn = 40	27	20.21			
el 9.27	22	—	—	—	18544
39 plastering with cement					
mortar 1:4 do - do all w					
side pgn = 39	27	3.87			
el 6810	41	—	—	—	26175
41 plastering pcc 4-20 d. do					
all w					
side pgn = 39	27	16.00			
el 388	68	—	—	—	6218

Continuation

el. 5906751

[illegible]