

const of 12 ft x 12 ft Bodyguards m/l Men
Blaufrar

Schedule XLV-Form No. 134

Shushma Astocchade
DIVISION

Nolkha
SUB-DIVISION

Measurement Book

1205

1st on AIC

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w: Constructeion of Road from					
Badyogo to Bhanpur.					
Agency: Sushma Associates Pvt. Ltd.					
Agg. No: RWD/SSM-2/MR-New Harit. of					
21-22					
Date of work - 18/11/2021					
Date of Completion - 17/11/2022					

Measurement.

Record.

1) Clearing and Grubbing Land
by manual means.

$$2 \times 980 \times 2 = 3920 / 1000 = 3.92 \text{ Ha.}$$

2) Construction of subgrade and
earthen shoulder

Earthen Shoulder

$$2 \times 680 \times 1 \times 0.6 = 816$$

Shoulder CC portion.

$$2 \times 300 \times 0.5 \times 3 = 90$$

906 m³

ABSTRACT

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① cleaning & Grubbing of Road.					
V-T.M.B Page 1 & 2	Limit 0.2				
	0.3914	@	52970.33/m		Rs 20658 =
					10594 =
② Construct of Subroad earth boulder					
V-T.M.B Page 1 & 2					
	906 m ³	@	192.24/m ³		Rs 173788 =
③ Roading G.S.B with well graded.					
V-T.M.B Page 2 & 3	Limit 25.02 m ³				
	139.91 m ³	@	216.65/m ³		Rs 3,02,436 =
					54084 =
④ Roading stone metal @ 11 cm					
V-T.M.B Page 3 & 4	Limit 28.08 m ³				
	69.02 m ³	@	3914.62/m ³		Rs 2,70,187 =
					1938
					109923 =
⑤ Roading stone metal @ 11 cm					
V-T.M.B Page 3 & 5	Limit 46.56 m ³				
	275.625 m ³	@	3605.84/m ³		Rs 9,93,860 =
⑥ Roading & applying Prime Coat.					
V-T.M.B Page 2 & 3	Qty Limit 620.79				
	3675 m ²	@	41.95/m ²		Rs 1,54,166 =
					26042 =
⑦ Roading, Laying and rolling of Pavement surface.					
V-T.M.B Page 4 & 8	Qty Limit 789.54				
	3675 m ²	@	203.98/m ²		Rs 7,49,626 =
					161050 =
⑧ Roading tack coat at all stage					
V-T.M.B Page 4 & 7					
	3675 m ²				
V-T.M.B Page 4 & 1					
	3711.75 m ²				
	7386.75 m ²				
	Qty Limit 4501.29 m ²				
		@	14.32/m ²		Rs 64458 =
					505,778 =
					Rs 2770,499 =

Continuation

767827

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) boundary & laying SDBC ch. V.T.M.B. Pg 4 B 2 = 92.80 m ³ @ 10592.97/m ³ Rs 983,028=					
(10) R.C.C. Kilometer Stone (i) ordinary Km stone V.T.M.B. Pg 5 B 3(i) = 2 NB @ Rs 2063.56 each Rs 4127=					
(ii) 200 meter stone = 4 NB @ Rs 575.7 each Rs 2303=					
(11) Retro-Reflectors direct sign V.T.M.B. Pg 4 B 9 = 1.92 m ² @ Rs 11683.8 Rs 22433=					
(12) boundary & fixing retro reflectors Can triangular sign					
(i) 600 mm equilateral triangle V.T.M.B. Pg 5 B 4(i) = 18 NB @ Rs 3555.60 Rs 64001=					
(ii) 600 mm circular V.T.M.B. Pg 5 B 4(ii) = 4 NB @ Rs 3553.00 Rs 14212=					
(iii) 600 mm x 450 mm Rectangle V.T.M.B. Pg 5 B 4(iii) = 4 NB @ Rs 3428.65 Rs 13715=					
(iv) 900 mm side octagon V.T.M.B. Pg 5 B 4(iv) = 2 NB @ Rs 7273.71 Rs 14547=					
(13) boundary & fixing Boundary Pillar V.T.M.B. Pg 5 B 7 = 28 NB @ Rs 494.75 Rs 13853=					
(14) Pointing new Letter & figures V.T.M.B. Pg 6 B 8 = 88 NB @ Rs 0.54 Rs 48=					

39,02,766=

Continuation

19,00,094=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Planting of Tree etc.					
VTMB Page 5 & 5 = 34 MB @ Rs 844.59/m ² Rs 28716.20					
(16) Providing Road Marking					
VTMB Page 5 & 5 = 208 M ² @ Rs 721.95 Rs 1,50,166.20					
(17) Providing & fixing M.M.S.S. Logo					
VTMB Page 5 & 6 = 2 MB @ Rs 9558.26 Rs 19117.20					
(18) Earth work in excavation etc.					
VTMB Page 6 & 12 = 29.80 M ³ @ 279.00/M ³ Rs 8317.20					
(19) Providing Rec ms in foundation					
VTMB Page 7 & 13 = 4.60 m ³ @ 475.65/M ³ Rs 21968.20					
(20) Providing Rec in sub structure etc.					
VTMB Page 7 & 14 = 30.70 m ³ @ 5571.73 Rs 1,71,554.20					
(21) Painting of Road etc.					
VTMB Page 7 & 16 = 20.694 M ²					
VTMB Page 6 & 11 = 59.78 44% Limit @ 180.76/M ² Rs 8108.20					14546.20
(22) Providing & laying R.R.3 H.P.					
VTMB Page 7 & 15 = 7.5 m ² @ Rs 3445.94 Rs 25844.20					
(23) Plastering with C.M (1:1) etc.					
VTMB Page 6 & 10 = 20.64 M ² @ Rs 142.73 Rs 2946.20					

4599,502.20

Continuation

Rs.
23 43268.20

2843268 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF. Rs.	4599,502~
Add GST 92%				Rs.	281192 = 551940 =
Add L.C. 1%				Rs.	28433 = 45995 =
<u>S.F.</u>					
① E/W - 906 m ² @ 33% 10%				Rs.	2990 =
② GSB - 139.91					
			@ 532.01 x 10%	Rs.	7443 =
③ stone mchd 90 IT					
			69.02 @ 700.87 x 10%	Rs.	4837 =
④ stone mchd 90 IT					
			275.625 @ 714.36 x 10%	Rs.	19687 =
⑤ mss.					
			3675 m ² @ 14.13 x 10%	Rs.	5193 =
⑥ SDBC					
			92.80 m ² @ 795.97 x 10%	Rs.	7386 =
⑦ pcc MIS					
			35.37 m ² @ 520.26 x 10%	Rs.	1736 =
⑧ plaster					
			20.64 m ² @ 184.59 x 10%	Rs.	381 =
⑨ MB H&F					
			7.5 m ² @ 0.85 x 10%	Rs.	01 =
			Total S.F.	Rs.	49654 =
2697547 = total cost				Rs.	5247091 =
Less 15% of cost				Rs.	467599 = 792,835 =
				Rs.	4554256 =
			Limit: 2250000 =	Rs.	2289948 =
			12-7-22		11.07.22
			AE		JE