

~~Howe off Kutchhwar to Sironwa Toll House  
of sketch mapping~~  
~~Schedule XLV-Form No.:134~~

~~Drawings :-~~ -  
~~नगरीला~~

कार्यपालक अधिकारी

ग्रामीण कार्य विभाग  
काशी उपसंघ बोर्ड नांदा

DIVISION

SUB-DIVISION

M.B.No- 1065 / 2016-19

जुहो नारायण सिंह

**MEASUREMENT BOOK**

1065

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>3rd Year-Maintenance</u>
Name of work					
Maintenance of road					
-from House of Krishna					
+ to Siharwa tala house					
of Shesh Mahan.					
Agency — Dhruv Narayan					
Singh					
Agree No — 87/18-19					
Actual Date of completion					
9-11-19					

(1) Restoration of  
pavements with

soil — ₹ 10

$$2\pi \cdot 2 \times 30 \times 1.150m =$$

$$\pi \times 30^2 m^2 = 41.40m^2$$

$$2\pi \times 9.2 \times 0.05 \times 1.00$$

$$\pi \times 30^2 cm^2 = 14.40$$

$$T = 55.80 m^2$$

(2) Maintenance

of earthen

shutters

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
—	—	—	—	—	$\sim \text{~} 1 \text{~m}^2$
—	—	—	—	—	$= 1 \text{~m}^2$
$2 \times 4 \times 70. \rightarrow 1.15 \text{~km}^2$					$= 276. \text{~m}^2$
$2 \times 1 \times 70 \times 0.80$					$= 32.00$
					$\therefore = 308. \text{~m}^2$
<hr/>					
<u>③ Maintenance of</u>					
<u>H-P. culvert</u>					
$= 1 \text{~H.P.}$					
<hr/>					
<u>④ Maintenance of</u>					
<u>Slab type culvert</u>					
$= 1 \text{~H.P.}$					
<hr/>					
<u>⑤ Maintenance of</u>					
<u>road sign by —</u>					
$= 0.60 \text{~km.}$					
<hr/>					
<u>⑥ Maintenance of</u>					
<u>200 m. 9 km soon</u>					
$= 0.180 \text{~km}$					
<hr/>					

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

(1) Cutting of branches

$$\frac{1}{2} \times 20 \times 1.5 = 15.00$$

(2) cutting of shrubs

from the road way

$$\frac{1}{2} \times 20 \times 1.5 = 15.00$$

$$= 10.00$$

(3) Trimming grass

7 weeks from  
the shoulder

$$= 7$$

$$27.5 \times 30 \times 1.15 \text{ m}^2 = 345 \text{ m}^2$$

$$245 \times 30 \times 1.10 = 198 \text{ m}^2$$

$$27.2 \times 30 \times 1.85 \text{ m}^2 = 222 \text{ m}^2$$

$$2 \times 2 \times 5 \times 1.85 \text{ m}^2 = 10 \text{ m}^2$$

$$T = \cancel{775 \text{ m}^2}$$

$$T = 775 \text{ m}^2$$

a. ~~Suppliment~~

~~$$2 \times 775 \text{ m}^2$$~~

~~80% to 15%~~

~~$$= 175 \text{ m}^2$$~~

$$T = 775 \text{ m}^2$$

~~Ans.~~

27.10.22

OR

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Restoration of rain cuts					Rf 12/-
Qty P - 33					= 35.80 m <sup>3</sup>
CRs 361.91 / m <sup>3</sup>					= Rs 20 195/-
② Maintenance of earthen shoulder					Rf 10/-
Qty P - 34					= 308.00 m <sup>2</sup>
CRs 54.57 / m <sup>2</sup>					= Rs 16 808.00
③ Maintenance of H.P. culvert					Rf 11/-
Qty P - 35					= 1 No
CRs 1072.18 / No = Rs 1072.00					
④ Maintenance of slab culvert					Rf 11/-
Qty P - 36					= 1 No
CRs 2220.59 / No = Rs 2221.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Maintenance of road signs					
"	qty P (34)	= 0.60 km			
		CR 1036.75 / km			
		= Rs 622.00			
⑥ Maintenance of 200 m <sup>2</sup> land					
"	qty P - (34)	= 0.18 ha			
		CR 702.49 / ha			
		= Rs 126.00			
⑦ Cutting of branches					
12 of trees		13/F			
qty P. (35)		= 5 Ha			
		CR 100.71 / 100			
		= Rs 504.00			
⑧ cutting of shrubs from the road					
13 wre					
qty P - (35)		= 10 Ha			
		CR 6.23 / Ha = Rs 62.00			

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
(1)	"	20mm	20	10	
11	gsm	—	—	—	
	Qty P.GT =	775.00 m <sup>2</sup>			
	775.00	<del>m<sup>2</sup></del>			
	Rs 2.08 / m <sup>2</sup>	= Rs 1988.00			
	Say	~ 775 - m <sup>2</sup>			
	Rs 2.08 / m <sup>2</sup>				
		= Rs 1612.00			
		T = Rs 4322.00			

~~Cost @ 10 m<sup>-1</sup>.~~~~be 100) = Rs 4322.00~~~~T = Rs 38,900.00~~(1) Consumable material(1) F(W = 55.80 m<sup>3</sup>)

~~Avgd~~ ~~Plat~~  
 27-10-22 29-10-22  
 OTS