

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.	
	for	mm	4.16 Bili		
Name of work -	Construction of				
Road & C.P. works from					
Kabirpur Bazaar Road					
To Kabirpur Rajputana					
Vendor M.M.G.SY					
Name of Agency - Alhmar					
Kashiyap Hill Hathaura					
DIST - Sihwan					

Agreement No - 124 M.M.G.SY of

2020-21

Date of Start - 10/08/2020 -

Date of Completion - 9/5/2021

Date - 01/11/ below ]

Measurement

(1)	Providing & fixing of	
	working bench marks	
(1)	designed or direction	
	of B.I	0.443 KM

Continuation

3rd year maint. Bill  
45

Sch. XLV-Form No. 134

Particulars	Details of natural measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- maintenance of					
Road From Kabirpur Bazaar					
Road To Kabirpur Rajpuri					
Tola - under mm/sy 150					
Agency :- Abhinav kalyan					
vill - Hathaura					
District :- Siwan					
Agg. No :- 124/mm/sy/2020-2021					
Date of start :- 10/08/2020					
Date of completion :- 07/05/2021					
Date of entry :-					

(1) Reparation of Raincuts

Burns with soil --

$$4 \times 4.20 \times 1.25 \times 0.30 = 6.30 m^3$$

$$3 \times 4.00 \times 1.20 \times 0.30 = 4.32 m^3$$

$$2 \times 5.10 \times 1.30 \times 0.30 = 3.99 m^3$$

$$4 \times 6.20 \times 1.20 \times 0.30 = 8.93 m^3$$

$$2 \times 7.20 \times 1.15 \times 0.30 = 4.97 m^3$$

$$3 \times 3.75 \times 1.05 \times 0.30 = 4.22 m^3$$

$$2 \times 3.50 \times 1.20 \times 0.30 = 2.52 m^3$$

$$\text{Total: } 35.25 m^3$$

(2) maintenance of C.I.D works

(slab culverts) -- Qty: 1 NOS

(3) maintenance of Road

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
∴ Abstract of cost :-						
<u>① Restoration of Rainouts</u>						
Banks with Soil - - -						
$Q \text{ t/y} = 35.25 \text{ m}^3$						
vick pg. No. 45						
$\text{@ } 386.14 \text{ m}^3 \quad R_1 = 13611 = \text{rs}$						
<u>② maintenance of culd works</u>						
(Slab culvert) - - -						
$Q \text{ t/y} = 1.00 \text{ N/m/s}$						
vick pg. No. 45						
$\text{@ } 2329.20 \text{ N/m/s} \quad R_1 = 2329 = \text{rs}$						
<u>③ maintenance of Road</u>						
sigma cl - cl - - -						
$Q \text{ t/y} = 0.080 \text{ km/s}$						
vick pg. No. 46						
$\text{@ } 1077.82 \text{ /km } R_1 = 86 = \text{rs}$						
<u>④ maintenance of 200 m/s</u>						
km. Stones; cl - cl - -						
$Q \text{ t/y} = 0.090 \text{ km/s}$						
vick pg. No. 46						
$\text{@ } 628.23 \text{ /km } R_1 = 57 = \text{rs}$						
<u>⑤ plu &amp; laying hot applied</u>						
thermoplastic compound						
Road marking rigid portion						

## Continuation

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

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Length:	9.9	00	m <sup>2</sup>		
violet ag. No-46					
$P_s = 72.509 = w$					
$P_s = 72.509 + 88.892 = v_0$					
Add'l G.S.T @ 12% (v) $P_s = 10.667 = v_0$					
Add'l L.C @ 1% (v) $P_s = 88.9 = w$					
$P_s = 1,00,448 = v_0^T$					
Less Below @ 0.11% (v) $P_s = 110 = v_0$					
$P_s = 1,00,338 = v_0^T$					
Approved 28/01/2024 JB					

## Continuation