

Schedule XLV-Form No. 134

Kajpur Bensaaga Road to Barma Dihri

Agency - BKS & VKS (JV) DIVISION

Block - Kajpur SUB-DIVISION

Scheme - KR&MP

Measurement Book

MBNO - 1378

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.	
1 st On A/C B. 71					
N/W: Rajpur Bungalow road to Barma Dihri					
Pkg No - NIMBISUY (RR SMP 25-28) Sasaram 2					
100-2025					
Agency: MS. Bijendra kr. Singh					
BKS-VKS (JV) Vill - Sarai P. O -					
Masaulha Dist - Kaimur					
Agg -					

Date of work starts—
Date of Completion—

"MEASUREMENT"

Item no-1 Providing & fixing of working benchmark pillar—do
— do — E/P
1 x 2.80 km = 2.80 km

Item no-2 Clearing and grubbing road land including uprooting wild vegetation grass, bushes—
— do — do — E/P

Continuat:.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 15.0 \text{m} \times 1.30 \text{m} =$				39.0m^2	
$2 \times 4 \times 30.0 \text{m} \times 1.30 \text{m} =$				312.0m^2	
$2 \times 6 \times 30.0 \text{m} \times 1.30 \text{m} =$				390.0m^2	
$2 \times 8 \times 30.0 \text{m} \times 1.30 \text{m} =$				624.0m^2	
$2 \times 10 \times 28.0 \text{m} \times 1.30 =$				728.0m^2	
$2 \times 5 \times 30.0 \text{m} \times 1.30 =$				390.0m^2	
$2 \times 3 \times 15.0 \text{m} \times 1.30 =$				114.0m^2	
$2 \times 12 \times 30.0 \text{m} \times 1.30 =$				936.0m^2	
$2 \times 11 \times 30.0 \text{m} \times 1.30 =$				858.0m^2	
$2 \times 10 \times 28.0 \text{m} \times 1.30 =$				728.0m^2	
$2 \times 7 \times 29.0 \text{m} \times 1.30 =$				527.0m^2	
$2 \times 4 \times 30.0 \text{m} \times 1.30 =$				312.0m^2	

$$2 \times 15 \times 30.0 \text{m} \times 1.30 = 1140.0 \text{m}^2$$

$$2 \times 2 \times 30.0 \text{m} \times 1.30 = 156.0 \text{m}^2$$

$$= 7287 \text{m}^2$$

$$\text{Qty} = 7287 \text{m}^2 / 10000 = 0.73 \text{m}^2$$

Pemno-Bij Granular Sub-base

With well graded material

for grading II

$$3 \times 3.30 \times 0.58 = 5.74 \text{m}^2$$

$$4 \times 2.96 \times 0.45 = 5.33 \text{m}^2$$

$$5 \times 5.33 \times 0.58 = 15.46 \text{m}^2$$

$$2 \times 3.47 \times 0.79 = 5.48 \text{m}^2$$

$$5 \times 4.82 \times 0.61 = 14.70 \text{m}^2$$

$$3 \times 3.71 \times 0.43 = 4.79 \text{m}^2$$

Continuation

$$= 51.50 \text{m}^2$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/P					= 51.50 m ²
7 x 5.14 x 0.21					= 7.56 m ²
5 x 6.11 x 0.36					= 11.00 m ²
2 x 4.13 x 0.36					= 2.94 m ²
7 x 7.27 x 0.50					= 24.48 m ²
4 x 6.72 x 0.72					= 19.35 m ²
3 x 3.65 x 0.54					= 5.91 m ²
2 x 7.33 x 0.79					= 11.58 m ²
5 x 5.95 x 0.68					= 20.23 m ²
2 x 3.57 x 0.43					= 3.02 m ²
4 x 6.69 x 0.49					= 13.11 m ²
2 x 5.14 x 0.36					= 3.70 m ²

7 x 4.71 x 0.54					= 17.80 m ²
1 x 6.09 x 0.45					= 2.74 m ²
2 x 5.03 x 0.56					= 5.63 m ²
3 x 4.61 x 0.61					= 8.44 m ²
5 x 6.35 x 0.51					= 16.19 m ²
2 x 5.43 x 0.85					= 9.23 m ²
3 x 7.51 x 0.74					= 16.67 m ²
5 x 5.83 x 0.63					= 18.36 m ²
2 x 3.87 x 0.65					= 5.03 m ²
3 x 5.67 x 0.77					= 13.10 m ²
2 x 5.14 x 0.36					= 3.70 m ²
7 x 4.71 x 0.54					= 17.80 m ²
1 x 6.09 x 0.45					= 2.74 m ²
2 x 5.03 x 0.56					= 5.63 m ²

Continuation

C/O — = 320.47 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
NW of Rajpur Bensegar road to Barma dihari					
Pkg no - MMUSUY/RRSMP-25-26 SSR-2					
102-2025					
Agency - Ms. Bijendra Singh					
BKS-VKS(JV) vill - Sarai Dist					
Kaimur					
Agg - 11/CMBD/2025-26					
Date of work start - 01/08/25					
Date of Completion - 06/07/26					

<u>Item no-1</u> P.V. of fixing of working benchmark Pillars - do -					
- do - E/P					
Qty vide T.M.B.P-No(1) = 2.80km					
@ Rs 13611 = 15/km - Rs 38111 = 0					
<u>Item no-2</u> Clearing and grubbing road land including uprooting wild vegetation, grass - do - do - E/P					
Qty vide T.M.B.P-No(2) = 1022					
= 0.73m ²					
@ Rs 73248 = 75/m ² - Rs 53472 = 0					
do - - Rs = 91582 = 0					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/F	—	—	—	—	B = 91582 = 0
Item no (3/6) Granular Sub base with well graded Material for grading					
II					
Qty vicl T.M.B.P. (5) = 100.17 m ³					
(@) B 2505.37/m ³					B = 250963 = 0
Item no (1/7) P.V. laying, spreading and Compacting stone agg. of size to water bound macadam specification including WBM					
Grading 3 — do — do — E/P					
Qty vicl T.M.B.P. NO (8) = 95.45 m ²					
(@) B 4289 = 70/m ²					B = 409452 = 0
Item no (5/5) P.V. and fixing of M.M.S.V.Y information sign board					
— do — do — E/P					
Qty vicl T.M.B.P. (8) = 2 Nos					
(@) B 10003.94/Each					B = 20008 = 0
					B = 772005 = 0
Add 1 1/2 LC — — — (+) B = 7720 = 0					
Add 18 1/2 18T — — — (+) B = 138961 = 0					
Add S.F 10 1/2 — — — (+) B = 21113 = 0					
					B = 939799 = 0
Less below 18 1/2 18T (allowance)					(-) B = 170107 = 0
Continuation					B = 769695 = 0

17/10/25
JE

17/10/25
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
L8B II					
(26.5 to 9.5) mm =	100.48 m ³				42.07 m ³
	(a) 913 = 48 m ³				
(9.5 to 2.36) mm =	30.05 m ³				
	(a) 434 = 45 m ³				
2.36 mm to below) =	48.03 m ³				
	(a) 584 = 64 m ³				
L8B III					
(53 to 22.4) mm =	115.49 m ³				
	(a) 1115.24 m ³				
Stone Screening =	22.91 m ³				

$$(a) 434 = 45 \text{ m}^3$$

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 17/10/25
 JE