

Baram Lila Road to Sisiretha

Schedule XLV-Form No. 134

Sasaram - 2

DIVISION

Nokha

SUB-DIVISION

Agency - Narendra Kumar

Measurement Book

M.B.No- 1384

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 —	Bhagwan Lilari Road To Sagarika				
Plg No. —	MMS/2017/423				
Survey —	02/06-2025				
Agency —	Narendran kunda				
Vill. —	Barna P.O. — Karmadiga				
Dist. —	Rajshahi				
Plg No. —	07/CM/2025-26				
Date of Work Start —	29/08/25				
Date of Completion —	28/08/25				

MEASUREMENT

① Providing & fixing of Working B.M.
 Allots and of Reference pillars —

Qty — $1 \times 1.320 = 1.320 \text{ km}^2$

2) Clearing & grubbing road land
 by manual means)

Qty = $2 \times 50 \times 14 \times 1.300$
 $= 3432 \text{ Hect} 0.34 \text{ Hect}$

3) Scruffing Existing Bituminous
 Surface

$20 \times 5 \times 2.5 = 250 \text{ m}^2$
 Continuation:
 $30 \times 10 \times 2.5 = 750 \text{ m}^2$
 1000 m^2

Unit = 990 m^2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
providing h.B. with well					
gravel material repairs					
of pot holes					
2 X 30.00 X 0.50					30.000
2 X 2.70 X 0.40					2.24
1 X 5.00 X 0.50					2.50
6 X 2.90 X 0.80					13.92
8 X 4.20 X 0.60					20.16
2 X 3.10 X 0.40					2.72
2 X 4.40 X 0.10					1.32
1 X 5.40 X 0.30					1.62
3 X 3.60 X 0.30					3.24
1 X 6.40 X 0.50					3.20
5 X 5.90 X 0.70					20.65
8 X 3.00 X 0.50					12.00
1 X 6.40 X 0.80					5.12
2 X 5.20 X 0.60					6.24
2 X 2.90 X 0.40					2.32
1 X 5.80 X 0.40					2.32
2 X 4.40 X 0.30					2.64
2 X 3.40 X 0.50					3.40
1 X 5.40 X 0.40					2.16
5 X 4.40 X 0.50					11.00
2 X 4.00 X 0.60					4.80
1 X 5.70 X 0.40					2.28

Continuation

ABSTRACT OF COST

(1) Providing & fixing of working
B.M. pillars - do - do -
Qty = 1.380 k.M (Vide T.M.B.P. 7)
@ R 14068.37/k.M — R 18572.22

(2) Clearing & Grubbing road land
By manual means - do - do -
Qty = 0.24 Hect (Vide T.M.B.P. 8)
@ R 75360.38/Hect — R 25623.62

(3) Scarifying Existing Bituminous
Surface —
Qty = 99000 m² (Vide T.M.B.P. 9)
@ R 19.16/m² — R 18968.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Providing C.S.R. Wall (Contd.)					
material					
Qty = 59.52 m^3 (Vide T.M.P. 7)					
@ $252.548/\text{m}^3$					R 150342
② Providing W.B.M. Gravel of size of pit hole					
Qty = 69.97 m^3 (Vide T.M.P. 8)					
@ $4538.69/\text{m}^3$					R 317642
③ Providing & fixing of M.M.G.S.Y					
rod $\phi 12$ - 6 nos. (Vide T.M.P. 8)					
@ $1157.66/\text{m}$					R 20322
④ Providing W.B.M. laying spreading and compacting graded stone					
Qty = 387.92 m^3 (Vide T.M.P. 12)					
@ $3625.49/\text{m}^3$					R 1406400
					R 1957942
					1957902
Add 1% labour Con					R 1997521
Add S.F. charges					
A) C.S.R. = 59.53 m^3					
@ $794.62/\text{m}^3$ - 10% R					47200
b) W.B.M. Gravel - 3 = 69.97 m^3					
@ $1453.71/\text{m}^3$ - 10% R					107200
c) W.B.M. = 387.92 m^3					
@ $477.64/\text{m}^3$ - 10% R					185290
					R 1406400

Continuation R 3343100

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