

Name of Food - Sakla to miranjan -
Schedule XLV-Form No. 134
per

Murlihar - Singh

2101

Package No - MR-N/2023-24 Sasaram-2/06

Karakat

SUF
sion

MB No - 1279

MEASUREMENT B

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.	
N/w:- Construction of road from Sakla to Minisarijampur					
Agency:- Murlidhar Singh					
Add:- Company, Sasai, Rauza road Sasaram, Rohitas					
Agg. No.- 06/MBD/2024-25					
Date of work start:- 23.10.2024					
Stipulated date of completion:- 22.07.25					

MEASUREMENT

(1/1) Clearing & grubbing road land (by manual means) --do--
 $2 \times 700 \times 0.750 = 1050 \text{ m}^2$
 $= \frac{1050}{10000} = 0.105 \text{ Hect.}$

(2/3) Construction of GSB by providing well graded material (Gr-II) --do--
 As per pot patch (Ch. 0.00km to 0.500km)

No.	L(m)	B(m)	Area (m ²)
3	2.64	1.26	9.98 m ²
2	2.63	1.25	6.58 m ²
4	4.64	1.65	30.62 m ²
4	3.25	1.04	13.52 m ²

5 Continuation
 $4 \times 2.86 \times 1.03 = 25.03 \text{ m}^2$
 $2 \times 3.64 \times 1.16 = 8.44 \text{ m}^2$
 Sub total = 94.17 m²

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Qty as per pot measurement					
$= 94.17 \text{ m}^2 \times 0.175 \text{ m}$					
$= 16.48 \text{ m}^3$					(i)
4 SB for New PCC on earthen portion					
$9 \times 4.50 \times 0.10 = 4.05 \text{ m}^3$					
$13 \times 5.20 \times 0.10 = 6.76 \text{ m}^3$					
$5 \times 4.70 \times 0.10 = 2.35 \text{ m}^3$					
$7 \times 4.35 \times 0.10 = 3.045 \text{ m}^3$					
$6 \times 3.60 \times 0.10 = 2.16 \text{ m}^3$					
$5 \times 3.40 \times 0.10 = 1.70 \text{ m}^3$					
$8 \times 3.50 \times 0.10 = 2.80 \text{ m}^3$					
$15 \times 2.70 \times 0.10 = 4.05 \text{ m}^3$					
$6 \times 2.90 \times 0.10 = 1.74 \text{ m}^3$					
$9 \times 3.65 \times 0.10 = 3.285 \text{ m}^3$					
$9 \times 3.75 \times 0.10 = 3.375 \text{ m}^3$					
$5 \times 3.30 \times 0.10 = 1.65 \text{ m}^3$					
$13 \times 3.80 \times 0.10 = 4.94 \text{ m}^3$					
$3 \times 2.70 \times 0.10 = 0.81 \text{ m}^3$					
$15 \times 2.50 \times 0.10 = 3.75 \text{ m}^3$					
$15 \times 3.70 \times 0.10 = 5.55 \text{ m}^3$					
$23 \times 3.50 \times 0.10 = 8.05 \text{ m}^3$					
$15 \times 3.70 \times 0.10 = 5.55 \text{ m}^3$					
$14 \times 3.70 \times 0.10 = 5.18 \text{ m}^3$					
$10 \times 3.85 \times 0.10 = 3.85 \text{ m}^3$					
$= 74.645 \text{ m}^3$					(ii)
Total = i + ii = $16.48 + 74.645$					

Continuation

$$= 91.125 \text{ m}^3$$

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
600mm circular = 1 no.					
@ Rs. 4260.82/each			Rs. 4260.82		61=00
600x450mm rectangular = 1 no.					
@ Rs. 4116.29/each			Rs. 4116.29		6=00
300mm side octagon = 1 no.					
@ Rs. 8585.65/each			Rs. 8585.65		86=00
(15/11) Providing & erecting retro-reflective traffic sign -- do --					
Qty = 2.88 m ²					
@ Rs. 14733.30/m ²			Rs. 43008		008=00
(16/13) Providing & fixing 15 grade boundary pillar -- do --					
Qty = 16 no.					
@ Rs. 669.26/each			Rs. 10708		08=00
(17/15) Providing & laying of hot applied thermoplastic compound -- do --					
(i) At edge of BT portion = 100m ² (Pg. 1)					
@ Rs. 886.50/m ²			Rs. 88650		650=00
(ii) Pedestrian crossing = 0.75 m ²					
@ Rs. 886.50/m ²			Rs. 665		65=00
(iii) At edge of new c/c portion = 40m ²					
@ Rs. 988.82/m ²			Rs. 39553		553=00
Continuation					
					Rs. 1913540=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12/16) Providing & fixing of typical					
mm 454					
enformatory sign board					
do					
Qty = 3 no.					
@ Rs. 10834.25/each					Rs. 32503=00

(19/8) Providing & laying semi					
dense bituminous concrete - do -					
Qty = 47.384 m ³ (page - 06)					
Qty limited to (47.38 m ³)					
@ Rs. 13603.62/m ³					Rs. 644131=00
					Rs. 643995=00

(20/14) Planting of trees by the					
road side - do - - -					
Qty = 25 no.					
@ Rs. 1305.10/each					Rs. 32628=00
					Rs. 2622666=00
Add 18% GST					Rs. 472080=00
Add 1% LC					Rs. 26227=00
Add SF.					Rs. 35417=00
					Rs. 3156390=00
less 0.25% below					Rs. 7891=00
					Rs. 3148499=00
					Rs. 2971000(2)

Continuation

29.71.000 =