

Record Name:- Mazhari Panchayat Fekan Yadan.
ward no-08 90 Mandel tola.

ward no-08 Paki.

Schedule XLV Form No. 134.

Pkg NO- MMBSY AUSSESH- NDB-BRRP2-699.

DIVISION

Agreement NO-

SUB-DIVISION

Block- Mirmali.

Measurement Book

1735

30-10-24

MAHISH KUMAR.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Const of Reed					
From Mazhari Panchy:					
Fekam Yader word					
No-8 To Mandel					
To word No-08					
Agency:- Manish Kumar					
Agreement No:- 16/SBD/2024-25					
Date of start:- 18-09-2024					
Date of Comp:- 17-09-2025					
Rate approved:- 18.93% Below					
Date of Measurement:-					

Record of entry:-

1) Providing and applying
Prime coat (SS1)

$3 \times 30 \text{ m} \times \frac{(3.80 + 3.65)}{2}$	$= 235.25 \text{ m}^2$
$1 \times 30 \text{ m} \times 3.750$	$= 112.50 \text{ m}^2$
$2 \times 30 \text{ m} \times \frac{(3.75 + 3.55)}{2}$	$= 219.0 \text{ m}^2$
$9 \times 30 \times \frac{(3.75 + 3.85)}{2}$	$= 1026.0 \text{ m}^2$
$1 \times 30 \times \frac{(3.70 + 3.80)}{2}$	$= 112.50 \text{ m}^2$
$1 \times 30 \times \frac{(3.40 + 3.80)}{2}$	$= 108.0 \text{ m}^2$
$1 \times 30 \times 3.60$	$= 108.0 \text{ m}^2$
$2 \times 30 \times \frac{(3.60 + 3.40)}{2}$	$= 210.0 \text{ m}^2$
$1 \times 16 \times \frac{(3.20 + 3.30)}{2}$	$= 52.0 \text{ m}^2$
$1 \times 30 \times \frac{(4.90 + 4.80)}{2}$	$= 145.50 \text{ m}^2$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D:	
Record of Entry: -					
1) Providing and fixing Traffic sign Board.					
(i) 600mm triangle					Qty = 2 Nos.
ii) 600x450mm rectangle.					Qty = 2 Nos.
iii) 900mm Side Octagon					Qty = 2 Nos.
2) Const of subgrade and earth should					
$2 \times 10 \times 30 \times 1.30 \times 0.275 = 214.50 \text{ m}^3$					
$2 \times 10 \times 30 \times 1.35 \times 0.300 = 243.00 \text{ m}^3$					
$2 \times 2 \times 23 \times 1.35 \times 0.300 = 37.26 \text{ m}^3$					
$2 \times 5 \times 30 \times 1.35 \times 0.300 = 121.50 \text{ m}^3$					
$2 \times 1 \times 14 \times 1.30 \times 0.275 = 10.01 \text{ m}^3$					
Total = 626.27 m ³					
3) Providing and Laying Road Marking with Hot applied.					
$2 \times 10 \times 30 \times 0.10 = 60.00 \text{ m}^2$					
$2 \times 10 \times 30 \times 0.10 = 60.00 \text{ m}^2$					
$2 \times 2 \times 23 \times 0.10 = 9.20 \text{ m}^2$					
$2 \times 5 \times 30 \times 0.10 = 30.00 \text{ m}^2$					
$2 \times 1 \times 14 \times 0.10 = 2.80 \text{ m}^2$					
Total = 162.00 m ²					

[illegible]

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
—: Abstract of Est: —					
1/51) Providing and fixing B.M pillars.					
Qty = 1 Nos. vide Pg - 16					
@ 5423.41 / Nos					Rs = 5423 = u
2/52) Providing and fixing Retrace pillars.					
Qty = 3.0 Nos. vide Pg - 17					
@ 2517.0 / Nos					Rs = 7551 = u
3/53) Clearing and grubbing Road land.					
Qty = 0.57 Hwt vide Pg - 17					
@ 438 76926.08 / Hwt					Rs = 43848 = u
4/54) excavation of Box cutting					
Qty = 10.50 M ³ vide Pg - 17					
@ 104.04 / M ³					Rs = 1092 = u
5/55) Const. of embankment bed upto 100m					
Qty = 1000.0 M ³ vide Pg - 17					
Qty = 300.30 M ³ vide Pg - 24					
Total = 1300.30 M ³ Unit 1254.51 M ³					
@ 196.04 / M ³					Rs = 245934 = u
6/57) Const. of subgrade & further shoulder.					
Qty = 1663.20 M ³ vide Pg - 17					
Qty = 626.27 M ³ vide Pg - 22					
Total = 2289.47 M ³ @ 264.51 / M ³					Rs = 605588 = u

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty = 12.16 m ² vide Pg - 18					
@ 249.779/m ²					P = 3037.20
²⁸ / ₃₀) Brick masonry work in					
Cement Mortar					
Qty = 1.68 m ³ vide Pg - 11					
@ 8116.12/m ³					P = 13635.2
²⁹ / ₃₁) Cable duct Across the					
Road 300mm d					
Qty = 22.80 m vide Pg - 18					
@ 1069.546/m					P = 24065.2
Total = 7063474.20					
Add W.S.T @ 18% = 1271425.20					
LC @ 1% = 70635.20					
S. fee = 110872.20					
= 8516406.20					
Less Bch @ 18.93% = 1612156.20					
= 6904250.20					
Less Per A/C Payment = 5194129.20					
= 1710121.20					
Prepared by JE					
02/9/25					
AE					