

Schedule XLV-Form No. 134

4052 - Kapsandi to Kushkoti

2127 BT 5m
Nawada

M/R - 3054
DIVISION

Pakribanua

SUB-DIVISION

2472

MEASUREMENT BOOK

Saraj Kumar

2nd & Final bill:

18

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
N/W:- Lo 52- Kapsandi Jo					
Kushaita.					
Assessment:- 17-MR 3054/M07/023-2A.					
Absence:- Sri Satish Kumar.					
Date of start:-					
Date of completion:-					
Date of measurement:-					
				:- 03.08.24	
Date of entry:-				03.08.24	
① Stone aggregate of specific size to WBM Gr-3					

3m pods-

$$1 \times 2.50 \times 1.20 \times 0.075 = 0.225 \text{ m}^3$$

$$1 \times 1.50 \times 1.00 \times 0.075 = 0.113 \text{ m}^3$$

$$\text{Total:- } 0.338 \text{ m}^3$$

② Prime cost with embedded

(SS-1) om - - -

same area of WBM Gr-3

podg - -

$$\Rightarrow 0.338 \text{ m}^3 / 0.075 = 4.51 \text{ m}^2$$

③ Dry lean concrete - - -

$$4.00 \times 2.50 \times 0.170 = 1.70 \text{ m}^3$$

$$7.00 \times 2.00 \times 0.170 = 2.38 \text{ m}^3$$

$$4.00 \times 0.95 \times 0.170 = 0.634 \text{ m}^3$$

Continuation

$$\text{Total:- } 5.282 \text{ m}^3.$$

03.08.24
JE

03.08.24
AR

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Date of measurement</u>					
					:- 14.08.24.
<u>Date of entry</u> :- 14.08.24.					
① Tack coat with emulsion					
(RF) used					
	3	30.00	3.75		= 337.50 m ²
	1	20.00	3.75		= 75.00 m ²
					Total:- 412.50 m ²
② Semi Dense Bituminous concrete					
	3	30.00	3.75	0.025	= 8.438 m ³
	1	20.00	3.75	0.025	= 5.625 m ³
					Total:- 14.063 m ³
③ Comp. of panel concrete					
thickness as per					
	5	30.00	3.75	0.100	= 56.25 m ³
	1	10.00	3.75	0.100	= 3.75 m ³
					Total:- 60.00 m ³
④ RCC M-15 grade Km Stone					
	① Km Stone - 3.00 M ²				
	② 200mm Stone - 15.00 M ²				
⑤ Direction of flow identification					
catchment					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$2 \times 1.20 \times 0.800$					$= 1.92 \text{ m}^2$
⑥ Retro reflective raised traffic signs ---					
① 600mm equilateral triangle					$\therefore 6.00 \text{ Nos.}$
② 600mm circular					$\therefore 4.00 \text{ Nos.}$
③ 600x450mm rectangular					$\therefore 10.00 \text{ Nos.}$
⑦ Boundary Pillars ---					$\therefore 80.00 \text{ Nos.}$

⑧ Planting of trees by the road side ---					$\therefore 252.00 \text{ Nos.}$
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⑨ Road markings with hot applied ---					
$2 \times 109 \times 30.00 \times 0.100$					$= 654.00 \text{ m}^2$
$2 \times 1 \times 10.00 \times 0.100$					$= 2.00 \text{ m}^2$
$4 \times 2 \times 3.00 \times 0.100$					$= 2.40 \text{ m}^2$
$4 \times 5 \times 0.600 \times 0.100$					$= 1.20 \text{ m}^2$
Total					$= 659.60 \text{ m}^2$

⑩ Typical manhole/ambushment sign board ---					
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Continuation $\therefore 2.00 \text{ Nos.}$

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑪ B/W in plaster					
$2 \times 7.20 \times 0.90 \times 0.60$					$= 3.456 \text{ m}^3$
$2 \times 6.40 \times 0.90 \times 0.60$					$= 3.072 \text{ m}^3$
$2 \times 9.60 \times 0.90 \times 0.65$					$= 4.992 \text{ m}^3$
					Total:- 11.520 m^3
⑫ Plaster on Brick work					
$2 \times 7.20 \times 1.60$					$= 23.04 \text{ m}^2$
$4 \times 0.60 \times 0.90$					$= 0.960 \text{ m}^2$
$2 \times 6.40 \times 1.60$					$= 20.48 \text{ m}^2$
$4 \times 0.60 \times 0.90$					$= 0.960 \text{ m}^2$
$2 \times 9.60 \times 1.70$					$= 32.64 \text{ m}^2$
$4 \times 0.65 \times 0.90$					$= 1.04 \text{ m}^2$
					Total:- 79.120 m^2
⑬ Paint in two coats					
$2 \times 7.20 \times 1.60$					$= 23.04 \text{ m}^2$
$4 \times 0.60 \times 0.90$					$= 0.960 \text{ m}^2$
$2 \times 6.40 \times 1.60$					$= 20.48 \text{ m}^2$
$4 \times 0.60 \times 0.90$					$= 0.960 \text{ m}^2$
$2 \times 9.60 \times 1.70$					$= 32.64 \text{ m}^2$
$4 \times 0.65 \times 0.90$					$= 1.04 \text{ m}^2$
					Total:- 79.120 m^2
14.08.024 SE					
14.08.024 NE					

Continuation

Continuation