

3rd year maintenance
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

N.W. Maintenance of road from
Muktawar Jago Rai ka ghera
Nayakli to R.P. nichaleya
Chadka teek.

Agency: S.R. Bholan kumar.

Agr. no. 38 (S.B.S) / 2020-21

D.O.W - 16.09.2020

D.O.C - 15.09.2021

Actual D.O.C - 29.07.2021

① Restoration of Rainouts -

$$\begin{cases} L.H.S \\ \quad 12 \times 2.15 \times 0.90 \times 0.30 = 6.97 \\ \quad 16 \times 2.60 \times 0.80 \times 0.30 = 9.98 \\ R.H.S \\ \quad 10 \times 2.00 \times 0.95 \times 0.35 = 6.65 \\ \quad 14 \times 2.75 \times 0.75 \times 0.35 = 10.11 \end{cases}$$

$$\begin{cases} L.H.S \\ \quad 11 \times 2.50 \times 0.90 \times 0.30 = 7.42 \\ \quad 25 \times 2.10 \times 0.70 \times 0.35 = 12.86 \\ R.H.S \\ \quad 20 \times 2.70 \times 0.85 \times 0.30 = 13.77 \end{cases}$$

$$\begin{cases} L.H.S \\ \quad 24 \times 3.00 \times 0.70 \times 0.35 = 19.64 \\ \quad 17 \times 4.00 \times 0.80 \times 0.30 = 16.32 \\ R.H.S \\ \quad 26 \times 2.10 \times 0.90 \times 0.35 = 18.19 \end{cases}$$

118.91 m³

② Making up of Beams/shoulder -

$$\begin{cases} L.H.S \\ \quad 15 \times 6.00 \times 0.90 = 81.00 \\ \quad 10 \times 10.00 \times 0.75 = 75.00 \\ R.H.S \\ \quad 12 \times 8.00 \times 0.85 = 81.60 \\ \quad 20 \times 5.00 \times 0.95 = 95.00 \\ P.H.S \rightarrow 10 \times 2.50 \times 0.65 = 16.25 \end{cases}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Maint. of slab cutting -					
dry width THB R (48)					
2.00 mtr @ R 232.50 / each -> R 4658 =					
(2) Pmt. Road Making -					
dry width THB R (48)					
290.00 m ² @ R 735.44 / m ² -> R 213278 =					
(3) Maint. of already planted tree -					
dry width THB R (49)					
100.00 mtr @ R 574.00 / each -> R 57400 =					
R 400577 =					
Less (15.41 %) Below -> R 62120 =					
R 338397 =					
Acrey Gst + 1.00% 13% -> R 43992 =					
R 382389 =					
Acrey S.Fee -					
G.R 1216 =					
R 383605 =					
18/06/29					
18					
<u>Material statement</u>					
Spw - 167.565 m ³					
slush - 3.797 m ³					
Slaney - 6.399 m ³					
R.S.I - 0.035 NT					
SSD - 0.150 NT					