

MMJISY:- डोंहफमिल ले केनावा तम्
पव निमिवा काम

Measurement Book

Schedule XLV-Form No. 134

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल नरकटियागंज

DIVISION

जनपट्टिया

SUB-DIVISION

M.O.N. 1216/2020-21

24/2072

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
None of none main of road from Transformer to canal.					
Agency - Sri Arbin/Kr Singh					
Agreement no - 24/2020-21					
Date of start - 30.04.2020					
Actual Completion. 09.04.2021					
Record Entry					
1/ Restoration of main cut with soil					
— do —					
	12	4.60	1.10	0.30	18.22
	8	6.60	1.00	0.30	15.84
	9	5.90	0.90	0.30	14.34
	8	6.70	0.95	0.30	15.28
	9	5.40	1.10	0.30	16.04
	16	4.90	0.80	0.30	18.82
	Total:				114.98
2/ making up of bunds shoulder extra soil					
	2	16	6.80	0.95	206.72
	2	18	4.90	0.90	158.76
	2	12	7.40	0.85	150.96
	2	14	5.90	0.80	132.16
	2	9	9.65	1.05	182.39
	Total:				830.99

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{3}{(3)}$ Repair of pot holes - do -					
	16	3.40	0.60	2	32.64
	12	4.60	0.65	2	35.88
	9	6.60	0.70	2	41.58
	6	3.45	0.90	2	18.63
	Total =				128.73 m ²
$\frac{4}{(4)}$ Patch repair over bituminous surface					
	16	3.40	0.60	2	32.64
	12	4.60	0.65	2	35.88
	9	6.60	0.70	2	41.58
	6	3.45	0.90	2	18.62
	Total =				128.72 m ²

$\frac{5}{(9)}$ Maint of road signs - do -					1.200 m ²
$\frac{6}{(10)}$ Maint of 200 H x 150 stone -					2.400 m ²
$\frac{7}{(11)}$ Widening of branches of trees - do -					0.4 m ²
$\frac{8}{(12)}$ Trimming of grass & weeds - do -					
	24	12	30.00	1.10	792.00
	24	16	30.00	1.00	640.00
	24	17	25.00	0.85	382.50
	Total =				1814.50 m ²
$\frac{9}{(13)}$ Maint of trees					
	Total =				1814.50 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) P/W & applying too					
Cooks water potol-					
2 x 18 x 30.00 x 0.10 =					108.00
2 x 17 x 22.00 x 0.10 =					4.40
TOTAL					112.40 m ²
(iii) P/W laying of L.L.					
applied thermoplastic					
2 x 18 x 30.00 x 0.10 =					108.00
2 x 17 x 22.00 x 0.10 =					4.40
2 x 21 x 30.00 x 0.10 =					126.00
2 x 18 x 30.00 x 0.10 =					108.00
2 x 22 x 30.00 x 0.10 =					132.00
2 x 3.00 x 0.10 =					0.60
TOTAL					479.00 m ²
H.W. 24/11/2024 J.C.					
<u>Material used</u>					
Earth work -			114.98	m ²	
Sidewalk S.G.O.			552	kg	
Emulsion RT			64	kg	
stone chips -			6.96	m ²	
crushed sand -			1.55	m ²	
H.W. 24/11/2024 J.C.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
1) Restoration of soil cuts with soil -					
114.98 m ³ made page (76)					
at 386.14/m ³				Rs	44398
2) Making up of berm shoulders across soil -					
830.99 m ³ made page (76)					
at 57.56/m ³				Rs	47832
3) Repair of pot holes - do -					
128.23 m ² made page (77)					
at 405.75/m ²				Rs	52232
4) Patch repair over bituminous surface					
128.23 m ² made page (77)					
at 299.01/m ²				Rs	38492
5) Maint of road ditch - do -					
1.200 km made page (77)					
at 1077.81/km				Rs	1293
6) Maint of road kerb - do -					
2.400 km made page (77)					
at 702.29/km				Rs	1685

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7/11) cutting of branches of trees —					
04 no. made Page (77)					
est 109.74/acre				Rs	439
8/11) Trimming of grass & weeds —					
1814.50 m ² made Page (77)					
est 2.24/m ²				Rs	4064
9/11) Mowing of trees by road side —					
184 no. made Page (77)					
est 574.05/acre				Rs	105625
10/11) Spraying two coats water paint					
112.40 m ² made Page (78)					
est 90.98/m ²				Rs	10226
11/11) Spraying of hot applied thermoplastic					
479.00 m ² made Page (78)					
est 735.44/m ²				Rs	352276
				Rs.	658562
Add GST 12%				Rs	79027
Add L. cess 1%				Rs	6586
Add to total				Rs	744175
Less 0.02% below				Rs (-)	149
				Rs.	744026
11/11/2024 02/11/2024 J.C.				16/11/24	