

Name of book:- Maia pathi & EO pathi to Kanna
Tat Banchi, road.

Schedule XLV-Form No. 134

(WB) ABSRCT

014161 414 199101 414 4454 49971 **DIVISION**

014161 414 199101 414 4454 49971 **SUB-DIVISION**
24041207 **2395**

MEASUREMENT BOOK

Agency:- M/S Navdeepan Enterprises
M

2395
100

1st year maintenance Bill

53

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Name of work:-</u> maintenance of					
Road from road up to					
RFO road to Karna that bandh					
under masonry (w.B)					
Agency:- m/s nagyan Enterprises					
Agreement no:- 111 m.B. 2020-2021					
Date of commencement:- 18-09-2020					
Date of completion:- 17-09-2021					
Actual date of completion:- 16-09-2021					
(General measurement)					
item no (1) :- Restoration of					
Ravine with soil - - - of 12					
$10 \times 9 \times \frac{(1.20 + 1.30)}{2}$					
$\times 0.30 = 33.75 m^3$					
$12 \times 10 \times \frac{(1.30 + 1.10)}{2}$					
$\times 0.30 = 43.20 m^3$					
$9 \times 8 \times \frac{(1.10 + 1.20)}{2}$					
$\times 0.30 = 24.84 m^3$					
$3 \times 2 \times \frac{(0.50 + 0.40)}{2}$					
$\times 0.30 = 0.81 m^3$					
Total = 102.60 m ³					
item no (2) :- making up					
Borrow shoulder - of 12					
$12 \times 10 \times \frac{(1.25 + 1.15)}{2}$					
$= 144 m^2$					
$13 \times 12 \times \frac{(1.20 + 1.24)}{2}$					
$= 190.32 m^2$					
$12 \times 8 \times \frac{(0.90 + 1.10)}{2}$					
$= 144 m^2$					
$13 \times 12 \times \frac{(1.00 + 0.90)}{2}$					
$= 148.20 m^2$					

Continuation

Continuation

Total = 626.52 m²

(ABSTRACT of COST)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
Item no (1) :- Restoration of sluicels with soil - of E12				
Qty. ride - Trm BP - 53				
Qty = 102.60 m ³				
@ Rs 396.73 / m ³ = Rs 40704 =				
Item no (2) :- Making up Borrow / shoulder - of E12				
Qty. ride - Trm BP - 53				
Qty = 626.52 m ²				
@ Rs 59.66 / m ² = Rs 37318 =				
Item no (3) :- maintenance of cut work - of E12				
Qty. ride - Trm BP - 54				
Qty = 12108				
@ Rs 1130.67 / each = Rs 1131 =				
Item no (4) :- maintenance of slab at rest - of E12				
Qty. ride - Trm BP - 54				
Qty = 12108				
@ Rs 2329.20 / each = Rs 2329 =				
Item no (5) :- Maintenance of Road strength - of E12				
Qty. ride - Trm BP - 54				
Qty = 0.20 KM				
@ Rs 1077.82 / KM = Rs 216 =				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item no (6):	200m	stone			
Qty.	200	of 1/2			
Qty. vide	200	mp	54		
Qty =	0.24	km			
@ Rs	614.46	1 km			147 =
item no (7):	cutting of				
Broader of base	of 1/2				
Qty. vide	200	mp	54		
Qty =	8 nos				
@ Rs	109.74	each			329 =
item no (8):	white wash				
Perimeter wall	of 1/2				
Qty. vide	200	mp	54		
Qty =	21.00	m ²			
@ Rs	16.45	m ²			345 =
Total					82879 =
Baloo	0.00232%				1.92 =
Total					82232 =
					82577 =
					169922 =
					7.5 =

Continuation