

1st on A/c Bill

Name of work-

Situation of work-

Agency by which work is executed-

Date of measurement-

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work	Narkatiya Se Hadwa Tola				
Agency	M/S RN construction.				
Agg. No	10/SB D/2024-25				
Date of work start	27.08.24				
Date of completion	26.08.25				
Below as per agg.	(-) 3.27 %				
Date of entry	17.09.24				

work Done -					
(1) P/V & Fixing of working bench mark pillars -					
	93	30.00		=	2790.00
	1	10.00		=	10.00
					2800.00 m
				or	2.800 KM
(2) P/V & Fixing of reference pillars -					
	93	30.00		=	2790.00
	1	10.00		=	10.00
					2800.00 m
				or	2.800 KM

Continuation

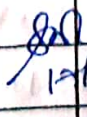


Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Clearing & grubbing road land	...	...	...	...	
		2 x 93	30.00	2.00	11160.00
		2 x 1	10.00	2.00	40.00
					11200.00 m ²
				or	1.120 Ha
④ Dismantling of cul	...	...	...	...	
		47 x 30.00	3.00	0.100	423.00
		1 x 20.00	3.00	0.100	6.00
					429.00 m ²
		Qty @	30.00		128.70 m ²

⑤ Excavation for road widening					
Soil (Box cutting)					
	$2 \times 7 \times 15.00 \times 0.375 \times 0.100 = 7.875$				
	$2 \times 10 \times 30.00 \times 0.375 \times 0.100 = 22.50$				
	$2 \times 10 \times 30.00 \times 0.375 \times 0.100 = 22.50$				
	$2 \times 9 \times 30.00 \times 0.375 \times 0.100 = 20.25$				
	$2 \times 5 \times 15.00 \times 0.375 \times 0.100 = 5.625$				
	$2 \times 1 \times 10.00 \times 0.375 \times 0.100 = 0.750$				
	$2 \times 8 \times 30.00 \times 0.375 \times 0.100 = 18.00$				
	$2 \times 1 \times 10.00 \times 0.375 \times 0.100 = 0.750$				
					98.250 m ²

⑥ Const. of emb. with material obtained from borrow pits

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Const. of Cement Concrete pavement					
(M-30)					
1x	15.00x	$\frac{0.25+3.75}{2}$			$\times 0.160 = 16.800$
6x	15.00x	3.75			$\times 0.160 = 54.000$
1x	15.00x	$\frac{4.20+3.30}{2}$			$\times 0.160 = 9.000$
2x	15.00x	3.30			$\times 0.160 = 15.840$
1x	5.00x	$\frac{3.30+5.50}{2}$			$\times 0.160 = 3.520$
1x	10.00x	$\frac{5.50+3.30}{2}$			$\times 0.160 = 7.040$
1x	15.00x	3.30			$\times 0.160 = 7.920$
1x	15.00x	$\frac{3.30+2.70}{2}$			$\times 0.160 = 7.200$
1x	15.00x	$\frac{2.70+2.40}{2}$			$\times 0.160 = 6.120$
1x	15.00x	$\frac{2.40+3.30}{2}$			$\times 0.160 = 7.560$
10x	30.00x	3.75			$\times 0.160 = 180.000$
10x	30.00x	3.75			$\times 0.160 = 180.000$
9x	30.00x	3.75			$\times 0.160 = 162.000$
5x	15.00x	3.75			$\times 0.160 = 45.000$
1x	10.00x	3.75			$\times 0.160 = 6.000$
8x	30.00x	3.75			$\times 0.160 = 144.000$
1x	10.00x	3.75			$\times 0.160 = 6.000$
					858.00m ²
④ P/V Fixing of signboard with logo					
1x	2.00	No. 8			2.00 No. 8
 17.09.24 S.E.  12/100m AE					

Continuation

Abstract of cost

Sch. XLV-Form No.134

8

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① P/V & fixing of working bench mark pillars.....					
2.80 KM	Vide T.M.R P - ①				
	@ Rs 5358.02/KM = Rs				15002.00
② P/V & fixing of reference pillars.....					
2.80 KM	Vide T.M.R P - ①				
	@ Rs 2515.93/KM = Rs				7045.00
③ Cleaning & grubbing road land.....					
1.120 Ha	Vide T.M.R P - ②				
	@ Rs 75572.34/Ha = Rs				84642.00
④ Dismantling of C.C.P.					
128.70 m ³	Vide T.M.R P - ②				
	@ Rs 1799.00/m ³ = Rs				231531.00
⑤ Excavation of roadway in soil (Box cutting)					
98.250 m ³	Vide T.M.R P - ②				
	@ Rs 103.96/m ³ = Rs				10214.00
⑥ Const. of emb. with material (for 1000m lead)					
217.650 m ³	Vide T.M.R P - ④				
	@ Rs 259.62/m ³ = Rs				56506.00

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Const. of emb. with material (for 100 m lead) -----					
1739.35 m ³ Vide TMA P-⑤					
@ Rs 17616/m ³ = Rs					306404.00
⑧ Const. of subgrade & earthen shoulder -----					
654.75 m ³ Vide TMA P-⑤					
@ Rs 264.42/m ³ = Rs					173129.00
⑨ Granular sub base with well graded material (G.S.B. - I)					
329.475 m ³ Vide TMA P-⑥					
@ Rs 4508.63/m ³ = Rs					1485481.00
⑩ Water bound macadam with stone screening (W.B.M. Gr- II) -----					
402.19 m ³ Vide TMA P-⑥					
@ Rs 5703.07/m ³ = Rs					2293723.00
⑪ Const. of cement concrete pavement (M-30) -----					
858.00 m ³ Vide TMA P-⑦					
@ Rs 10121.92/m ³ = Rs					8684607.00
⑫ P/v & fixing of steel board with lags -----					
2.00 Nos Vide TMA P-⑦					
@ Rs 12403.43/No = Rs					24807.00
Continued					Rs 13373091.00

17.09.24 J.R.	17/09/24 AT
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① Earth	-	2611.750 m ³
② Cement	-	300.30 mt
③ coarse Sand	-	572.618 m ³
④ Stone metal & Chips	-	1649.598 m ³

17.09.24
J.E.