

DANAPUR

RRSMP/24-75

Ag. No-02 CHBD/25-26

Schedule XLV Form No. 134.

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RWD Works Div- Danapur DIVISION

Mda Shyam pati Construction SUB-DIVISION

MB No-1665

Measurement Book

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	
Name of Work: Repair of Road				
from Village Mithapuram				
Thiruvananthapuram				
Aggry: M. S. Rajamathi Const.				
Agreement No: 02/513/D/2025-2026.				
Date of completion: 22/06/2026				
Date of Measurement: 15/10/2025				
Date of Entry: 16/10/2025				
1 st Measurement of Bill				
1) Clearing and Grading Road				
land including upstake, trees				
etc down				
$24.7 \times 30.00 \times 0.90 = 54.00$				
$24.7 \times 30.00 \times 0.85 = 51.00$				
$24.7 \times 30.00 \times 1.125 = 67.50$				
$24.7 \times 30.00 \times 1.00 = 60.00$				
$24.7 \times 30.00 \times 0.90 = 54.00$				
Total = 286.50 m ²				
Limit 2m = 200.00 m ²				
= 0.02 m ²				

Continuation

P.T.O.

2nd Measurement P/c 8 of Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Repair of Road from					
Village :- Uthar Purva					Trans-
Station :-					
Agency :- Maa Shyam Pati					cost
Agmt No :- 02/CMDP/2025-2026					
Date of Measurement :- 17/12/2025					
Date of Entry :- 17/12/2025					
Record Items					
1(A) providing pot repair in existing in pcc do - - -					
1 No. x	22.80	x 2.82	x 0.100	=	6.429
1 No. x	17.60	x 1.50	x 0.085	=	2.244
1 No. x	25.10	x 2.80	x 0.100	=	7.028
1 No. x	21.60	x 2.00	x 0.070	=	3.888
1 No. x	9.00	x 1.10	x 0.075	=	0.742
1 No. x	18.25	x 1.95	x 0.095	=	3.381
1 No. x	26.15	x 1.37	x 0.10	=	3.582
1 No. x	22.90	x 1.70	x 0.085	=	3.309
1 No. x	13.18	x 1.66	x 0.072	=	1.575
Total =					32.178 m ³
1(B) providing p.c.c. pavement 13.5 casting work etc					
from pit to road to - - -					
30.00 x	(3.30 + 4.55)		x 0.125		= 15.813 m ³

Continuation

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. of				23.1	335 m ³
$30 \times \frac{(3.50 + 2.80)}{2} \times 0.125$					= 11.812
$30 \times \frac{(2.80 + 3.10)}{2} \times 0.125$					= 11.062
$30 \times \frac{(3.10 + 3.15)}{2} \times 0.125$					= 11.718
$0.2 \times \frac{(3.15 + 3.20)}{2} \times 0.125$					= 0.800
				Total	= 266.767 m ³
Total Qty Item (A+B)					
					= 32.178 + 266.767
					= 298.945 m ³

~~Abstract Cost~~

(1) ~~clearing and grubbing Road land~~
do vide TMS Page (1) Item (1)
0.02 Ha @ Rs 73248.75/Ha
Rs 1465 = 00

(2) ~~construction of subgrade and earthen~~
~~shoulder with approved materials~~
vide TMS para (2) Item (2)(i)
157.203 m³ @ Rs 243.88/m³ = Rs 38339 =

(3) ~~const of subgrade and earthen~~
~~shoulder with approved materials~~
do vide TMS Page (2) Item (2)(ii)
628.812 m³ @ Rs 162.93/m³ = Rs 1,02,452 =
Total = Rs 1,42,256 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B. F. Amounts =	R	33,654.38	=		
Add for C.S.T. - 18% -	(P) R	7,137.79	=		
Add for L.C. - 1% -	(P) R	336.54	=		
Add for S.F. charge -	(P) R	87,172	=		
Total =	R	48,06,013	=		
Less 15.66% Below	(P) R	7,52,626	=		
Net Total =	R	40,53,417	=		
Less 1 st A/c Bill Amount	(P) R	21,55,197	=		
Net Amount =	R	18,98,220	=		
		3514618			
<i>[Signature]</i> 17/12/2015 S.B. <i>[Signature]</i> 19/12/2015 S.B. <i>[Signature]</i> 19.12.15 कार्यपालक अभियंता ग्रामीण कार्य विभाग कार्य प्रमंडल सनापुर					
<u>Details of materials</u>					
a) Stone Aggregate ÷	269.05	m ³			
b) coarse sand ÷	134.525	m ³			
c) cement ÷	119.55	M.T.			