

3054 mlc 21/12-80-Vijay-2018

Schedule XLV Form No.-134

BIHAR P.W.D.

To PWD Road To Budhwa

Executive Engineer

P.W.D. Works Division

DIVISION

20

2015/16/17

SUB-DIVISION

Vijaya Champaan Const. P. Ltd.

MEASUREMENT BOOK

1315

2nd on A/c Bill

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Tol PWD road to Budhwaha				
Agency -	Vijaya Chhamparan const. P. Ltd.				
Agg. No -	22 / MBD / 2024-25				
Date of work start -	22.10.24				
Date of completion -	21.07.2025				
Actual Date of completion -	01.04.25				
Work Done					
Qty & applying tack coat with					
B.R. (RS-1)					
(upto Date measurement)					
1x	30.00x	3.75	=	112.50	
1x	30.00x	$\frac{3.75+3.90}{2}$	=	114.75	
1x	30.00x	3.90	=	117.00	
1x	30.00x	$\frac{3.90+3.75}{2}$	=	114.75	
1x	30.00x	$\frac{3.75+3.60}{2}$	=	110.25	
3x	30.00x	3.60	=	324.00	
1x	30.00x	$\frac{3.60+3.75}{2}$	=	110.25	
3x	30.00x	3.75	=	337.50	
4x	30.00x	3.80	=	456.00	
1x	15.00x	$\frac{3.80+6.45}{2}$	=	75.375	
1x	15.00x	$\frac{6.3+3.75}{2}$	=	75.00	
7x	30.00x	3.75	=	787.50	
1x	30.00x	$\frac{3.75+3.60}{2}$	=	110.25	
1x	30.00x	$\frac{3.60+3.80}{2}$	=	111.00	
1x	30.00x	$\frac{3.80+3.75}{2}$	=	113.25	
1x	20.00x	$\frac{3.75+3.60}{2}$	=	73.50	
Continuation					3142.875m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① kilometre stone					
1x	3.00	Nos	=	3.00 Nos	
② 800 m stone					
1x	5.00	Nos	=	5.00 Nos	
③ 600 mm equilateral triangle					
1x	4.00	Nos	=	4.00 Nos	
④ 600 mm circular					
1x	4.00	Nos	=	4.00 Nos	
⑤ 600 mm x 450 mm rectangular					
1x	2.00	Nos	=	2.00 Nos	
⑥ Road marking for (BT road)					
2x12x30.00x0.100			=	72.00	
2x15x30.00x0.100			=	90.00	
2x1x20.00x0.100			=	4.00	
					166.00 m ²
⑦ Road marking for (PCI road)					
2x12x30.00x0.100			=	72.00	
2x1x15.00x0.100			=	3.00	
2x2x17.50x0.100			=	7.00	
					82.00 m ²

certified that the work has been completed as per specification.

01.09.25
S.E.

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/82) Clearing & grubbing road land					
0.170 Ha	Vide TMB	P-	(4)		
	@ Rs 76926.08/Ha = Rs				13077.00
(2/83) Const. of subgrade & earthen shoulder (for 100m lead)					
260.280 m ³	Vide TMB	P-	(10)		
	@ Rs 180.91/m ³ = Rs				47087.00
(3/84) Const. of subgrade & earthen shoulder (for 1000m lead)					
173.52 m ³	Vide TMB	P-	(16)		
	@ Rs 256.09/m ³ = Rs				44437.00
(4/85) P/V & applying tack coat with B.E. (RS-1)					
3142.875 m ²	Vide TMB	P-	(7)		
	@ Rs 19.78/m ² = Rs				62166.00
(5/86) P/V & laying semi dense bituminous concrete					
78.574 m ³	Vide TMB	P-	(8)		
	@ Rs 15483.43/m ³ = Rs				1216595.00
(6/87) Const. of dry lean cement					

Continuation

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01.04.25
J.E.

