

Agree.No:- 10 SBD/2024-25 [MMGSXND87BRics

Schedule XLV-Form No. 134

Name of road- SH50 to Tankpur East.

Darbhanga Executive Engineer
R.M.D. Works Division
Darbhanga-1

DIVISION

Bakelapur **SUB-DIVISION**

MB.No:- 4216

MEASUREMENT BOOK

Name of const:- Radhe Shyam Yadav.

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Name of work - Construction of road NH 50 to Jhalakpur East					
② Agency - Radhaashyam works ward no 11 Near Hanuman mandir Chh. b. 6, D. 6					
③ Agreement No. - 10550 / 2024-25 (Range Sy. D. 6)					
④ Date of start - 01-08-2024					
⑤ Date of completion - 31-07-2025					
⑥ Actual date of completion - 31-12-2024.					
work done					
1/40 existing reference pillar 1					
2/45 existing Subgrade					
	1x	10x	0.5x	5.0m ²	
	(5x30+5) 15	70.75m		116.25m ²	
	2x20	70.50	=	20.0m ²	
	2x45mtr	70.50	=	45.0m ²	
	2x40mtr	0.50	=	40.0m ²	
	2x35mtr	0.60x2		42.0m ²	
	2x20mtr	70.50m ²		22.0m ²	
	1x20mtr	70.50m	=	10m ²	
				300.25m ²	
	Qty -	300.25x	0.950m ²	285.24m ²	

Continuation

Abatement of cost

17

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1/29. Cost of working, per 1000 m ²					
	Trans. P (10)		1-0		
	@ 5.4868 = 25/can				- 4868 = 1
2/40. Cost of reference, miller					
	Trans. P (10)		1-0		
	Trans. P (14)		1-0		
			2-0		
	@ 5.2261 = 24/can				- 4524 = 1
3/41. Clearing & grubbing road bed					
	Trans. P (10)		0.21 Hm		
	@ 5.75573 = 34/Hm				- 15876 = 1
4/42. Excavation for road work					
	Trans. P (10)		48.5m		
	@ 5.103296/m ²				- 4834 = 1
5/43. Cost of embankment, land 1000m ²					
	Trans. P (10)		392.84m ²		
	@ 5.257 = 88/m ²				- 1,01,307 = 1
6/44. Cost of embankment, land 1000m ²					
	Trans. P (10)		168.362m ²		
	@ 5.192260/m ²				- 36,743 = 1
7/45. Cost of Subgrade Earthwork					
	Trans. P (14)		285.24m ²		
	@ 5.261 = 42/m ²				- 71,567 = 1
8/46. Cost of earthwork					
	Trans. P (10)		134.88m ²		
	@ 5.3203 = 55/m ²				- 7,78,220 = 1
					- 6,84,994 = 1

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$Q, 24,597 = 10$ $12, F.F. 6, 22, 924 = 1$
9/17	PIV W.B.M. 22-3				
	Trans-P(10)	126.4m			
	CF 4651 = 70/m				- 15,86,114 = 1
10/48	Cont of c.c. Pavement				
	Trans-P(11)	338.08m			
	Trans-P(15)	32.63m			
		370.11m			
	CF 2694 = 33/m				- 13,17,858 = 1
11/49	Horizontal Shouder				
	Trans-P(16)	300m			
	CF 539 = 23/m				- 1,61,787 = 20
12/50	Provisioning railway station				
	Trans-P(16)	200			
	CF 3093 = 54/each				- 6,18,720
13/51	PIV & fencing around Stn				
	Trans-P(16)	200			
	CF 840 = 70/each				- 1,68,720
14/52	PIV & fencing around Stn				
	Sign board				
	Trans-P(16)	300			
	CF 14985 = 57/each				- 4,49,572
15/53	PIV & fencing around ^{Regulator Tank} Station				
	traffic signal				
	Trans-P(16)	400			
	CF 5736 = 383/each				+ 2,29,462
					- 4,76,26,524 = 00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				of 647	26,524 = 20
16/54.	HR & boundary	Ground	boundary		
	Triangle				
	Trans. P (16)	4.0			
	7304 = 191/each				29,217 = 20
	OR 5336				
17/55	HR & boundary	800m x 600m			
	Rectangular traffic square				
	Trans. P (16)	2.0m			
	OR 3736 = 144/each				19,472 = 20
18/56	HR & boundary	600m x 400m			
	Rectangular traffic square				
	Trans. P (16)	2.0m			
	OR 7143 = 706/each				14,287 = 20
19/57	HR & boundary	boundary			
	Mill				
	Trans. P (16)	6.0m			
	OR 717 = 10/each				4,203 = 20
20/58	Road marking				
	Trans. P (16)	120.0m ²			
	OR 779 = 44/m ²				93,533 = 20
21/59	Excavation for foundation				
	Trans. P (11)	168.0m ³			
	OR 238 = 62/m ³				66,968 = 20
21/60	HR & boundary	19.15m foundation			
	Trans. P (11)	25.0m ³			
	OR 7271 = 71/m ³				1,74,521 = 20

Continuation

F 51,28,725 = 20

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				D.F.B	51,28,725=0
23/61 R.C.C (M 25) in surface structure					✓
	T.M.R.P (11)		123.07m ³		✓
			@ R 9.478 = 01/m ³	- R 11,65,795 = 0	
24/62 S/F & Placing H x S D bar					✓
	T.M.R.P (11)		8.64 MT		
			@ R 763.86 = 34/MT	- R 657,692 = 0	
25/63 Boundary split					✓
	T.M.R.P (11)		27.0 MT		
			@ R 25 = 1/each	- R 675 = 0	
					R. 69,52,887 = 0
Area					
	Cost 134			+ R 12,51,520 = 0	
	Lab test 17.			+ R 69,529 = 0	
	Surcharge Fee			+ R 86,501 = 0	
					R 88,60,437 = 0
Less 1.16% AS Agreement				- R 96,981 = 0	
					R 82,63,456 = 0
Less P/Payment				- R 73,38,117 = 0	
					Net Amount - R 9,24,339 = 0
(1) Work has been completed as per specification (2) maintenance started 01/01/2025.					
	@ by				C&F
	31/12/2024				
	AE				W. W. W. W. W.
					31/XII/2024

Continuation