Agree. No:- 10 SBD/2024-25 [MMGSY-NDB/BRICS

Schedule XLV-Form No. 134

Name of road- SH50 to Jankpuri East.

Darbhanga DIVISION

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

Baheadurpur SUB-DIVISION

MB. No:- 4216

MEASUREMENT BOOK

Name of Cont:- Radhe Shyam Yadav.

4 Nos & Last Bill

Sch.XLV-Form No. 134

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
(1) Name of work - Length of road NH 50 to Dhaokhand East					
(2) Agency - Radheshyam yadav Ward No-11 Near Hanuman mandir Ghatbaily Darbhanga					
(3) Ag No	10 SBD/2024-25 (Milkpath NDB)				
(4) Date of start	01-08-2024				
(5) Date of completion - 31/07/25					
(6) Actual date of completion - 31-12-2024					
(7) Date of Entry Work done	15/12/24-25				
(1) Clear ground road th	30m x Width deep	33.75cm	=	3000m2 x 0.03Hg	
(2) ~~Length of Embankment~~	~~44 x 2.75 + 6.00 x 0.40 = 10.736m3~~				
(2) Length of Kutcha.					
	~~Pakka length (0.40 x 6.00m)~~				
(2) Length of embankment					
	30m x 3 heap x 0.8 x 0.6m =				48.0m3
(a) N Lead 100mt -					
	70% of 48mtr			-	33.6m3
(b) A lead 100mt					
	30% of 48mtr			-	14.4m3
(3) Length of G.S.B.					
Embankment					
	1 x 10 x 1.20 x 0.10				
	1 x 10 x 0.85 x 0.10				
	1 x 10 x 0.70 x 0.10				
	6 x $\frac{0.7+1.1}{2}$ x 0.10				
	10 x $\frac{1.0+2.7+0.75}{3}$ x 0.10				
	26 x 0.75 x 0.10				
	8 x 0.75+1.2 x 0.10				

Continuation

Abstract of Cost

25

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1/39 Providing of ... Trans-P(17)			1.0		
@ R. 4268=83/cum				— R	4269=00
2/40 Cutting in ordinary soil					
Trans-P(17)			2.0		
@ R. 2261=54/cum				— R	4574=00
3/41 Clearing & grubbing road land					
Trans-P(17)			0.21		
Trans P (22)			0.03		
			0.24		
@ R. 75573=35/Hm				— R	18,138=00
4/42 Excavation for road work					
Trans. P(17)			46.57 ms		
@ R. 103=96/cum				— R	4837=00
5/43 Cutting embankment - ordinary soil					
Trans-(17)			392.34		
Trans-P(22)			33.60		
			425.94 ~~426.74~~ cum		
@ R. 257=88/cum				— R	109,970=00 129,678=00 @
6/44 Cutting embankment - ordinary soil					
Trans P(17)			168.362		
Trans P(22)			14.4 ms		
			~~R 260.5 cum~~ 182.762 ms		R 33372=00
@ R. 182=60/cum				— R	33624 @
7/45 Cutting earthen slopes					
Trans-1(17)			285.24 ms		
Trans-P(24)			5.04 ms		
			~~290.28 cum~~		
@ R. 261=42/cum				— R	76042=00
				R. 251749=00	

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
			D.F.B		2,51,749=00
8/46	(illegible)				
	T.W.B. P(17)		134.38m		
	T.W.B. P(28)		19.99m		
			154.37m		
	@ Rs 3523=55/m3				Rs 5,14,718=00
9/47	P/V				
	T.W.B. P(18)		126.0m		
	T.W.B. P(23)		18.78 19.99m		
		144.	145.77m		Rs 6,73,473=
	@ Rs 4651=70/m3				Rs 6,79,102=00
11/48	(illegible)				
	T.W.B.-P		330.11m		
	T.W.B.-D.		90.94m		
			421.05m		
	@ Rs 8694=33/m3				Rs 36,61,025=00
11/49	Head of Molding				
	T.W.B. P(18)		300.35m2		
	@ Rs 5539=29/m2				Rs 1,61,922=00
12/50	P/V off taking ordinary				
	Kilometre				
	T.W.B. P(18)		2.00		
	@ Rs 3093=84/Rft				Rs 6187=00
13/51	P/V Effecting 2.00 m lift				
	T.W.B. P(18)		2.00m		
	@ Rs 840=70/each				Rs 1681=00
14/52	P/V Effecting Mixing of Sylhet				
	T.W.B. P(18)		3.00		
	@ Rs 14985=57/each				Rs 44,957=00
					Rs 53,21,477=00
					Rs 53,15,812=00

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
15/53	P/V [illegible] from existing				
	Triangle				
	T.W.M.S. P(18) –			4.0M	
	@₹ 5736.2383/cum – ₹				22946=40
16/54	P/V [illegible] from Circular				
	T.W.M.S. P(19) – 4.0				
	@₹ 7304= P/each – ₹				29,217=40
17/55	P/V [illegible] from existing				
	Rectangular				
	T.W.M.S. P(19) – 2.0M				
	@₹ 9736 = 144/each – ₹				19,472=40
18/56	P/V [illegible] from existing				
	Rectangular				
	T.W.M.S. P(19) –			2.0M	
	@₹ 7143= 706/each – ₹				14,287=40
19/57	P/V [illegible] boundary				
	Pillar				
	T.W.M.S. P(19) –			60Nos	
	@₹ 717=10/each – ₹				4303=20
20/58	Road Marking				
	T.W.M.S. – 120.86m2				
	@₹ 79=44/m2 – ₹				94,203=20
21/59	E/W in excavation for foundation				
	T.W.M.S. P(19) – 1668.0m3				
	@₹ 998=60/m3 – ₹				66,968=80
22/60	P/V P.C.C. (1:4:8) in foundation				
	T.W.M.S. P(19) – 271.0m3				
	@₹ 7271=71/m3 – ₹				1,74,521=00
	Continuation				₹ 57,47,328=00
					₹ 5,741,729=20

Sch.XLV-Form No. 134

Particulars	Details of actual measure No.	L.	B.	D.	Contents of area
23/61	R.C.C. (M25) in Suspended Slab				
	Tr. No. P(20) - 122.6 Mts				
	@ Rs 9478=01/Mt,			- Rs	11,65,795=00
24/62	S/F Placing Mast bar				
	Tr. No. P(20) - 8.81 MT				
	@ Rs 76386=94/MT - Rs				6,57,692=00
25/63	Providing Apron				
	Tr. No. 1(20) - 27.0 Mts				
	@ Rs. 25=00/each			- Rs	675=00
					Rs. 75,71,490=00
Add	18% GST			+ Rs	13,62,868=00
	1% Labour Cess			+ Rs	75,715=00
	Seigneurage			+ Rs	38,580=00
					90,98,653=00
Less 1.16% As Agreement				- Rs	1,05,544=00
					Rs. 89,93,109=00
Less P/Payment				- Rs	82,33,805=00
				Net Rs.	7,59,304=00

(1) Work has been completed as per specified schedule of B/F

(2) No ~~agent~~ material & tools is/are by the contractor

Ajay
05/03/2019
AE