

2121 अगस्त 215 21 212152

(B.O.M.)

Schedule XLV-Form No. 134

E. E. R. L. D. (w) DIVISION
4A7A

A. E. R. L. D. (w) SUB-DIVISION
FATE-HIPUR

VIKASH KUMAR

MEASUREMENT BOOK

3174

1.

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction of Road from Gaya Rajauli Road to Dhampur under Head MM GSY (Gen)					
Name of Agency - Vikash Kumar, At - Mustafa bad, P.S. - Raopur, Distt - Gaya.					
Agreement No. - 64 / MM GSY / Gen / SBD / 2020 - 21					
Date of Commencement - 16.09.20					
Date of Completion - 15.06.21					
Date of measurement - 12.01.22					
1) E/W in excavation of found. of Str. - etc					
1000 mm dia. P.C. - 01 No.					
2 x 6.30m x 1.40m x 1.50m					26.46 m ³
1 x 1 x 5.90m x 1.50m x 0.80m					7.08 m ³
600 mm dia. P.C. -					
1 x 2 x 3.90m x 1.24m x 1.50m					14.51 m ³
1 x 1 x 6.22m x 1.02m x 0.80m					5.08 m ³
					53.13 m ³

Continuation

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Sch. XLV-Form No. 154					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work:- Construction of road from Gaya Rajauli road to Dharampur under MM GSP (GEN)					
Agency:- Vikash Kumar					
At- Mustafabad, P.S- Rampur Dist- Gaya					
Agreement No- 64 MM GSP / GEN / SBD/2020-21					
Dt of Commencement - 16.09.2020					
Dt of Completion - 15.06.2021					

Further Measurement
NILD. 24/12/21
J.E

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/21 E/M in excavation for structure - do					
53.13 m ³ qty width TMB P 9					
@ ₹ 285.17/m ³					₹ 15157.00
②/22 P/V PCC M20 in foundation - do					
4.10 m ³ qty width TMB P 9/2					
@ ₹ 4368.10/m ³					₹ 17909.00
③/23 P/V PCC M15 in open foundation - do					
28.82 m ³ qty width TMB P 9/3					
@ ₹ 4315.43/m ³					₹ 124371.00
X _{1,2} Const. of Reference pillar & B.M. - do					
(i) Reference and Working Bench mark - do - do					
0.443 km qty width TMB P 9/40					
@ ₹ 5021.70/km					₹ 2225.00
(ii) Reference Pillar B.M. - do - do					
0.443 km qty width TMB P 10/40					
@ ₹ 3316.86/km					₹ 1469.00
⑤/3 Clearing & Grubbing road land - do					
0.306 Hec qty width TMB P 10/5					
@ ₹ 49530.57/Hec					₹ 15156.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥/4.5 Const. of E mabk- ment - do					
① 1000 m lead.					
174.15 m ³ 8y wide TMBP- ¹⁰ / ₆ ④					
@ ₹ 181.87/m ³ ₹ 31672.00					
② 100 m lead - do					
252.26 m ³ 8y wide TMBP- ¹⁰ / ₆ ④					
@ ₹ 139.74/m ³ ₹ 35251.20					
⑦/27.28 P/V 8 layer RCC pipe NP3 - 1500 mm φ - do do					
① 1500 mm φ					
7.50 m 8y wide TMBP - ¹⁰ / ₇ ④					
@ ₹ 3532.42/m ₹ 26493.00					
② 600 mm φ - do do					
7.50 m 8y wide TMBP - ¹⁰ / ₇ ④					
@ ₹ 1071.87/m ₹ 8039.00					
⑧/26 P/V RCC M/S in Sub Structure - do					
16.49 m ³ 8y wide TMBP ¹¹ / ₈					
@ ₹ 4510.01/m ³ ₹ 74370.00					
⑨/31 Felling in. pour- - dation - do -					
11.74 m ³ 8y wide TMBP ¹¹ / ₉					
@ ₹ 555.50 555.50/m ³ ₹ 6522.00					
⑩/6 Const. of sub					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		grade & E/shoulder			
		do do			
		999.90 m ³ qty vide TMBP-11/10			
		@ ₹ 183.51/m ³ ₹ 183492.00			
⑪/7		Const. of GSB for			
		do do			
		305.65 m ³ qty vide TMBP-11/11			
		@ ₹ 1615.50/m ³ ₹ 493778.00			
⑫/8		P/W laying, spreading and compacting			
		WOM Grd do do			
		39.98 m ³ qty vide TMBP-11/12			
		@ ₹ 2422.92/m ³ ₹ 96868.00			
⑬/29		Laying cement concrete pipe NP3			
		300MM Ø do do			
		20.0 m qty vide TMBP-12/13			
		@ ₹ 720.75/m ³ ₹ 14415.00			
⑭/1		P/W & fixing Typical MM Gsy Sgn board.			
		02 nos qty vide TMBP-12/14			
		@ ₹ 11014.67/no ₹ 22029.34			
⑮/12		Construction of Un-reinforced cement concrete Pavement.			
		do do			

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
85.31 M ³ 8 by 15 det MCB 12/15					
@ 15555.40/M ³					473931.00
Total					1643141.00
Add GST @ 12.1%					197177.00
Add L. cess @ 1.1%					16431.00
					1856749.00
Less 10% below as G per MS					185675.00
					1671074.00
Less Previous Bill					501323.00
Net					1169751.00
18/4/23 J.E					18/4/23 J.E

Material Statement					
Elm	1426.31 M ³	34.81	4965		
Stone	305.12 m ³	511.54	15608		
Stone chips	103.44 m ³	523.37	5414		
Course sand	175.88 m ³	175.80	30927		
		SF 10	29079		
		previous - RS	125332		
			163463		
		This bill	12541372		
		Net bill	124092		

Continuation