

सीहिनपुर ईवासी में HL Bridge (2x16.5x4) के पट्टे पथ का निर्माण

Schedule XLV-Form No. 134

NABARD

Executive Engineer
P.W.D. Works Division
Sikamari

DIVISION

र/211

SUB-DIVISION

राजीव कुमार सिंह

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.	D.	
Name of work - Const. of					
Approach Road of H.L.					
Bridge (2x16.5x12) in					
Mohanpur Revenue Road					
under NABARD scheme					
Name of Agency - Rajeev Kumar Singh					
Agg. No - SBT 68 of 2023-24					
Date of commencement 12-03-24					
Date of completion - 11-12-2024					
Record Measurement					
18 PIV MIMCAY infomatory					
Sign board -					
all comp job					
1x 2 Nos					2 Nos
2 Benchmark Pillar					
all comp job					
1x 1 Nos					1 Nos
3 PIV reference Pillar					
all comp job					
1x 2 Nos					2 Nos
4 P/V clearing and grubbing					
- ing road land					
all comp job					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2 x 5 x 30 M x 3.50 M					1050.00 m ²
2 x 5 x 30 M x 3.50 M					1050.00 "
2 x 5 x 30 M x 3.50 M					1050.00 "
2 x 1 x 30 M x 3.50 M					210.00 "
2 x 1 x 20 M x 3.50 m					140.00 "
					3510.00 m ²
				15-03-24	
				J.E.	
				Riga	
Record Measurement					
①					
3	Excavation in soil				
	in road land				
	road comp Job				

FOR BT PART					
2 x 5 x 30 M x 0.525 m x 0.100 m					15.75 m ³
2 x 5 x 30 m x 0.525 m x 0.100 m					15.75 "
FOR PCC PART					
2 x 2 x 30 M x 0.375 x 0.175 m					7.88 "
2 x 1 x 28 m x 0.375 m x 0.175 m					3.64 "
2 x 3 x 3 x 30 m x 0.375 m x 0.175 m					11.81 "
2 x 1 x 2 m x 0.375 m x 0.175 m					0.26 "
					55.12 m ³
②					
A	Consol. of embankment				
	Soil obtained from				
	road cutting				
	road comp Job				
	same as road cut P. 2				
	55.12 m ³ 100				
	55.12 m ³				

1st on A/c 8:00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Name of work - Const of Approach					
Road of M.L. Bridge					
(2x16.5x4) in Mohanpur					
Recess Road under					
NABARD Scheme.					
Name of Agency - Rajeev Kumar.					
Singh					
Agg. No. - S.B. 58 of 2023-24					
Date of Commencement 12.03.24					
Date of Completion 11.12.24					
(31.12.24)					

①					
① P.V. bench mark pillar					
for comp job.					
1 nos O.V.M.B.P @ sl. 10					
②					
② Re 5481.42 each Re 5481.00					
② P.V. reference pillar					
for comp job.					
2 nos O.V.M.B.P @ sl. 10					
③					
③ Re 2538.14 each Re 5076.00					
④					
④ 2 P.V. clearing & grubbing					
road land					
for comp job.					
0.35 Hect O.V.M.B.P @ sl. 4					
⑤					
⑤ Re 75573.34/Hect Re 26451.00					
⑥					
⑥ Excavation in soil in					
0.00 Re. 37008.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
road land					
all comp Job					
55.19 m ³ QVTMBP-② sl $\frac{1}{3}$					
@ Rs 103.96/m ³					Rs 5730.00
⑤ Construction of embankment					
metal soil obtained from Road cutting					
all comp Job					
33.04 m ³ QVTMBP-② sl $\frac{3}{4}$					
@ Rs 57.99/m ³					Rs 1918.00
⑥ P/V G.S.B. with stone metal					
all comp Job					
174.00 m ³ QVTMBP-④ sl $\frac{1}{4}$					
@ Rs 3994.43/m ³					Rs 695031.00
⑦ P/V W.B.M. Grade 3					
all comp Job					
84.38 m ³ QVTMBP-④ sl $\frac{1}{2}$					
@ Rs 5455.06/m ³					Rs 460998.00
⑧ P/V masonry in form					
sign board					
all comp Job					
2 Nos QVTMBP-① sl $\frac{1}{2}$					
@ Rs 11100.23 each					Rs 22200.46
⑨ Excavation for structure					
all comp Job					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29.80 m ³ @ VTM B.P. (3)				sl 2A	
(10) 398.62 / m ³				sl	11879.00
25 P/V Acc m-15					
2.41 m ³ all comp job					
1.89 " @ VTM B.P. - (3)				sl 2	
4.60 m ³ @ VTM B.P. (4)				sl 25	
				sl 3	
(11) 7826.85 / m ³				sl	3600A.00
26 P/V P.C.C. M20 in s.s.					
17.76 m ³ all comp job					
15.88 " @ VTM B.P. - 4 sl 26				sl 26	
33.74 m ³ @ VTM B.P. (5)				sl 26	
(12) 8819.91 / m ³				sl	297586.00
7 P/V B.C.C. hump pipe					
(1 x 1000 / m run)					

all comp job					
7.50 m ³ @ VTM B.P. (A)				sl 27	
(13) 2938.98 / m				sl	29542.00
				sl	1597196.00
Add G.S.T @ 18%				(+) sl	287495.00
Add labour cess @ 1%				(+) sl	15972.00
Sof. @ 10% of				(+) sl	29705.00
sl. 297054.00				sl	1930368.00
Less for 23.61% below				(-) sl	455760.00
as per agreement					
				sl	1474608.00

22-04-24
J.E.

Riga.

22-04-24

M.R.

Continuation

02/04/24