

Estimate Bill

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 RCC				
HL Bridge from Bengal Grama PMGSY.					
to Ruffigachh CH-2.10km					
Agency —	M/s Shailash Kumar				
Agg. No —	28/NABARD/SBD/2023-24				
Date of Commence —	21/12/2023				
Date of Completion —	20/12/2025				
Date of Entry —	30/03/2024				
Work done —					
<u>1</u> A0	Construction of Embankment				

With approved materials — all

$$6 \times 30m \times 5.50 \times 1.50 = 1485 m^3$$

$$1 \times 23m \times 5.50 \times 1.50 = 189.75 m^3$$

$$1674.75 m^3$$

2
41 Construction of Granular Sub
base — do — all up

$$6 \times 30m \times 3.75 \times 0.15 = 101.25$$

$$1 \times 23m \times 3.75 \times 0.15 = 12.94$$

$$114.18 m^3$$

3
42 Provision of and laying Reinforcement
NPB HP — do — all up

$$4 \times 3 \times 2.5 = 30 M.$$

C.O.

Continuation

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Earth work in excavation for found ⁿ —E.T.					
330.50 m ³ O.V.T.—MBP—(12)					
@ 427.083/m ³ —Rs.					423032.00
② Plv PCC 15 as leveling course—E.T.					
36.41 m ² O.V.T.—MBP—(12)					
@ 914.166/m ² —Rs.					332848.00
③ Plv PCC 130 in pile found ⁿ —E.T.					
479.20 m ³ O.V.T.—MBP—(12)					
@ 10118.44/m ³ —Rs.					4848756.00
④ Plv Bored Cast-in-situ M35 RCC pile—E.T.					
768.00 m ³ O.V.T.—MBP—(12)					
@ 31271.53/m ³ —Rs.					24016535.00
⑤ S/L P HYSD bar reinf. in found ⁿ —E.T.					
118.815 m ³ O.V.T.—MBP—(12)					
@ 80979.18/m ³ —Rs.					9621541.00
⑥ Plv Steel Liner—E.T.					
12.78 m ³ O.V.T.—MBP—(12)					
@ 105847.43/m ³ —Rs.					1352730.00
⑦ Plv & Constructing Temporary Island—E.T.					
4.00 No. O.V.T.—MBP—(13)					
@ 78583.82/each—Rs.					314335.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) 8 D/R RCC M30 in sub structure - E.I.T.					
202.76 m ² O.V.T. MBD - (13)					
@ 10614.10/m ² - PS.					2152095.10
(9) 10 S/F/P HYSD bar reinf - E.I.T.					
16.938 m ² O.V.T. MBD - (13)					
28.057 m ² " " - (13)					
42.055 m ²					
@ 81202.70/m ² - PS.					3414979.10
(10) 40 Const. of embank- ment - E.I.T.					
1674.585 m ² O.V.T. MBD - (13)					
@ 261.09/m ² - PS.					437217.10
(11) 41 Const. of curb with metal - E.I.T.					
114.176 m ² O.V.T. MBD - (13)					
@ 5042.44/m ² - PS.					575726.10
(12) 42 D/R 8 laying RCC MBD - E.I.T.					
30.00 m ² O.V.T. MBD - (13)					
@ 8567.35/m ² - PS.					257021.10
(13) 8 D/R RCC grade M30 in S/S - E.I.T.					
122.90 m ² O.V.T. MBD - (4)					
@ 10718.07/m ² - PS.					1317251.10

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) 13 Plv. deep holes - EIT.					
156 Nos. O.V.T.M.B.P. - (14)					
@ 157.64/each - AS.					24592.00
(15) 30 const. of embankment					
- EIT.					
2152.50m ² O.V.T.M.B.P. - (14)					
@ 261.03/m ² - AS.					561996.00
(16) 17 SILEP AYSD bar					
reinforcement in super					
st. - EIT.					
18.216m ² O.V.T.M.B.P. - (2)					
6.854m ² " " - (25)					
25.07m ²					
@ 82333.38/m ² - AS.					2073140.00
(17) 16 Plv. & laying rec.					
M20 in super st. - EIT.					
73.452m ² O.V.T.M.B.P. - (24)					
104.328m ² " " - (25)					
177.78m ²					
@ 11393.91/m ² - AS.					2036721.00
(18) 11 SILEF in position					
true to line DOT-PTFE.					
bearing - EIT.					
30.00 Nos. O.V.T.M.B.P. - (20)					
@ 51114.04/each - AS.					1533421.00
C.O. AS.					5535936.00

Continuation

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