

सूचना - मस लखन कुरा

MAHARAJ - मन्त्रालय - Compt. of Rce Bridge over Ganga
River At Bismarck + Behar and Road

Schedule XLV-Form No. 134

मन्त्रालय DIVISION

गन्त-म. 6. No. 142.
सूचना SUB-DIVISION

MEASUREMENT BOOK

પ્રમાણિત લેખન બાદ જે બિલ રજૂ કરવામાં આવે
તે બિલ નંબર ૧૨૬ ની હેઠળ રજૂ કરવામાં આવે - ૧૦૦ (પચાસ)
પાંચ હજાર રૂપિયા અંતર અંતર, બિલ
અલગ પાડવામાં આવે, બિલ રજૂ કરવામાં આવે
૬.

04.12.19
Executive Engineer
Rural Works Department
Works Division Phulparas
04.12.19

Sch. XLV-Form No. 134

મમયજીત DIVISION
બી.બી.જી. SUB-DIVISION

Measurement Book

I ૫૧૨ - No. 142
19-20

04.12.19
Executive Engineer
Rural Works Department
Works Division Phulparas
04.12.19

Name of officer _____

Date of first entry _____

Date of last entry _____

NABARD - માનવરજીત - સેન્ટ્રલ ઓફ ડેક બ્રિજ અવર
ગ્રામીણ રીવર ઓટ ડિવિઝનમાં આવેલું
રોડ

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.	
1st on A/c bill					
N/W Construction of R.C.C Bridge over Gehua river at Bisarga ki Behari road in Ghogharchiha Block.					
Agency - M/s Laxman Kumar.					
Agreement no - 195BD / 2019-20					
Date of agreement 4.10.2019					
Date of work order 4.10.2019					
Reccal Measurement					
Date of entry 4.12.2019					
Abutment - 1					
Pile - 1					
① Supplying, fitting and Placing Reinforcement in foundation					
Main bar 25mm ϕ 22 Nos $\times$ 22.45m = 493.90m					
11 Nos $\times$ 22.00m = 242.00m					
535.90m					
@ 3.857 Kg/m - 1986.73 Kg. A					
ring 8mm ϕ 134 Nos $\times$ 3.396m = 455.06m					
@ 0.394 Kg/m - 179.30 Kg B					
Spacer bar 20mm ϕ 11 Nos $\times$ 3.531m = 38.841m					
@ 2.465 Kg/m - 95.74 Kg C					
Total A+B+C = 2261.77 Kg					
Add 2% Wastage - 2307.00814					
= 2.307 MT.					
② Board lost in hexagonal R.C.C Pile 1200 mm dia.					
1 $\times$ 20.00m = 20.00m					
4.12.2019					

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Sch. XLV-Form No. 134 1,06,00,256=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) HYSD bar in foundation					
72.147 MT wide P-15 per 5					
CB 76881.65/MT B					55,46,780=00
(6) Steel Liner 6m ² m					
2.13 MT wide P-15 per 6					
CB 88277.58/MT B					1,88,031200
(7) R.C.C M30 in Substructure					
57.34 m ³ wide P-25 per 7.					
38.92 m ³ wide P-29 per 2.					
17.86 m ³ wide P-30 per 5					
29.40 m ³ wide P-31 per 7					
24.20 m ³ wide P-33 per 10					

167.72 m ³ B					
CB 8720.67/m ³ B					14,62,631200
(8) R.C.C M35 grade Substrum					
9.14 m ³ wide P-33 per 9					
CB 8863.00/m ³ B					81,008200
(9) HYSD bar in Substructure					
8.602 MT. P-26 per 8					
2.582 MT wide P-29 per 1					
4.59 MT. wide P-30 per 4					
4.001 MT. wide P-31 per 6					
2.171 MT wide P-33 per 8.					
1.367 MT wide P-22 per 13					
23.313 MT Limit - 22.926 MT					
CB 77031.25/MT B					17,66,018=00

Continued
B 7,96,44,724=00

Sch. XLV-Form No. 13 1,96,44,724200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) 10 applying POT-PTFE bearing					
12.0 NO. val P-34 gm 11					
CR 48359.51/each B 5,80,314=00.					
(11) Electrostatic bearing					
131475.0 cc. val P-34 gm 12					
CR 0.86/cc B 1,13,068=00.					
(12) 12 weep holes					
51.0 NO. val P-24 gm 9					
54.0 NO. val P-29 gm 3					
108.0 NO.					
CR 133.46/each B 14,414=00					
(13) 13 Back filling filter med.					
26.10 m ³ val P-34 gm 13					
CR 3682.11/m ³ B 2,80,209=00					
(14) 14 filter media back fill					
148.47 m ³ val P-34 gm 13					
CR 748.82/m ³ B 1,11,177=00.					
(15) 15 R.e.e m30 in Super Structures					
48.36 m ³ val P-36 gm 16					
35.73 m ³ val P-33 gm 18					
48.40 m ³ val P-39 gm 21					
35.75 m ³ val P-40 gm 23					
13.08 m ³ val P-41 gm 24					
187.32 m ³ Limit - 177.14 m ³					
CR 9357.08/m ³ B 16,57,573=00					
(16) HYSD bar in Super Structure					

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Continuation

B 2,24,01,419=00

Sch. XLV-Form No. 134 2,24,01,414200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.467 MT. w.d. P-36 fm 15					
8.467 MT. w.d. P-39 fm 20					
3.102 MT w.d. P-37 fm 17					
3.102 MT w.d. P-40 fm 22					
23.138 MT					
CB 78205.54/MT					B 18,09,520=00
(17) Weaning course 1730					
27.26m ³ w.d. P-41 fm 27					
CB 14800.06/m ³					B 4,03,480=00
(18) Rice Paddy					
96.62 m w.d. P-41 fm 25					
CB 3350.55/m					B 3,24,735=00
(19) Draining Spout					
8-0 No w.d. P-41 fm 26					
8-0 No w.d. P-37 fm 19					
16-0 No					
CB 845.05/each					B 13,521=00
(20) Rice Mill in Cavellykur					
8+87 m ³ w.d. P-41 fm 27					
CB 6671.45/m ³					B 59,176=00
(21) Rice Mill at Muzhuk					
20.55 m ³ w.d. P-41 fm 28					
CB 13007/m ³					B 2,67,034=00
(22) Stripseed sowing					
25.35 m w.d. P-41 fm 30					
CB 10841.41/Continuation					B 2,74,830=00
					B 2,55,53,685=00

Sch. XLV-Form No. 134 2,58,53,685=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) 23) Fibre board					
33.82 m wde P-41 fur 31					
CB 316.22					10,688=00
CB 369.95/m			B		12,524=00
(24) 24) filler joint					
33.80 m wde P-41 fur 32					
CB 369.95/m			B		12,504=00
(25) 25) Boulder pitching					
162.0 m wde P-41 fur 33					
CB 3688.41/m			B		5,97,522=00
(26) 26) filler material					
108.0 m wde P-41 fur 34					
CB 3727.06/m			B		4,02,522=00
(27) 27) clearing and grubbing					
0.11 Hec wde P-41 fur 35					
CB 49739.47/Hec			B		5,471=00
(28) 28) Compacted embankment road way cutting					
338.54 m wde P-42 fur 36					
CB 50.68/m			B		17,157=00
(29) 29) embankment					
General 100 mm					
1911.46 m wde P-42 fur 36					
CB 187.51/m			B		3,58,418=00
(30) 30) Subgrade and Shoulder					
167.06 m wde P-42 fur 36					
CB 189.39/m			B		31,639=00
(31) 31) GSB CRT					
74.52 m wde P-42 fur 37					
CB 3418.94/m			B		2,54,779=00
					B 2,72,44,385=00

Sch. XLV-Form No. 134 2,72,44,385=10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) WPM 4m3					
2588m ² side P-42 fm 38					
CR 4166.87/m ²			B	1,07,839=00	
(32) Pome canal					
3750m ² side P-42 fm 39					
CR 50.11/m ²			B	18,79=00	
(34) Trench cut					
3750m ² side P-42 fm 40					
CR 16.87/m ²			B	6,304=00	
(35) Mixeal					
3780m ² side P-42 fm 41					
CR 246.67/m ²			B	92,486=00	
(36) Trafficis					
20 No side P-43 fm 42					
CR 1969.34/each			B	3,939=00	
(37) Informing and Criterial					
1.0 No side P-43 fm 43					
1.0 No side P-43 fm 44					
20 No					
CR 11564.48/each			B	23,129=00	
			B	2,74,96,873=00	
less 10% below			B	27,49,687=00	
			B	2,47,47,186=00	
Previously paid			B	1,57,54,446=00	
			B	89,92,740=00	

Continuation
28.10.2020
AB28.10.2020
JE.