

5th and final Bill

41

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of H.B.I ^{P.C.C} Bridge at Madhubani village to Sakiyara Road under (NABARD) GSI					
Agency :- Bhim Kumar					
A/T - Purnaliya bazar Naskatinganj					
P.S - Sikarpur Dist. West Champaran					
Agreement No. - SBD 64 of 2019-20					
DOS - 13-12-19					
DOE - 12-12-20					
1) clearing & grading road road.					
Qty vide TMB PN.-27					
0.230 Hec @ Rs 49996.70/Hec = Rs 11584/-					
2) E/w in Excavation of foundation of structure - all 72					
Qty vide PN.-27 TMB					
518.06 m ³ @ Rs 124.76/m ³ = Rs 59681/-					
3) providing & construction one span service road - all 72					
Qty vide PN.-27 TMB					
16.50 M @ Rs 3411.00/M = Rs 56282					
					Rs 107347/-

Continuation:

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					107347.20
1/ RCC Mass grade in pile board					
cont. in situ Mass grade					
RCC pile				all job.	
Qty vide PN. 28				TMB	
228.00 m @				17451.47/m	3978935.20
2/ Dismantling of structure					
like culvert bridge					
- - -				all job.	
Qty vide PN. 28				TMB	
62.14 m ³ @				113640/m ³	70616.20
3/ Cement concrete grade					
M20					
Qty vide PN. 28				TMB	
13.50 m ³ @				570.99/m ³	7708.20
4/ Dismantling Brick work in					
CM				all job.	
Qty vide vide PN. 28				TMB	
66.60 m ³ @				332.95/m ³	22174.20
5/ sand filling in foundation					
trench					
Qty vide PN. 28				TMB	
13.31 m ³ @				421.76/m ³	5616.20
					6192394.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/d R 41.9239420
9) Providing & laying 175 levely Course 100 mm thick below foundation — all i/b					
Qty vide PN-29 TMB					
7.099 M ³ @ R 6805.72 / M ³ = R 48314.20					
10) R.C.C. Grade 30 in pile cap in foundation — all i/b.					
Qty vide PN-29 TMB					
159.73 M ³ @ R 8172.29 / M ³ = R 1305360.20					
11) Supplying fixing & placing HYSD bar reinforcement in foundn					
Qty vide PN-(29) TMB					
46.68 MT @ R 58194.12 / MT = R 2716502.20					
12) Pile load test on single verti cal pile — all i/b.					
Qty vide PN-29 TMB					
200 T @ R 60.000 / T = R 120.000.00					
300 T @ R 4000.00 / T = R 120.000.00					
13) B) lateral load test					
Qty vide PN-29 TMB					
30.00 T @ R 4000.00 / T = R 120.000.00					
					R 84,42570.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 848,2570/-
14) R.C.C in sub structure in					
Abutment	1750				all 1/2.
Qty vide PN. 30					TM B
33.455 M ³ @					Rs 8220.07/M ³ = Rs 763203/-
15) Providing weep hole &					
Qty vide PN. 30					TM B
120 Nos @					Rs 125.01/each = Rs 15001/-
16) Supplying & fitting & fixing					
Class C concrete					
& seismic bed					all 1/2.
Qty vide PN. 30					TM B
85738.10 cm ³ @					Rs 0.79/cm ³ = Rs 67733/-
17) Supplying, fitting & placing					
MS bar reinforcement in					
sub structure					all 1/2.
Qty vide PN. 30					TM B
3.86 MT @					Rs 58346.12/MT = Rs 576106/-
18) Back filling in foundation					
trenches					all 1/2.
Qty vide PN. 21					TM B
161.08 M ³ @					Rs 715.76/M ³ = Rs 115295/-
					Rs 9982,908/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/f		Rs 9982908.20
19) Providing & laying of filter media with granular material — all job.					
Qty vide PN-31 TMB					
70.69 M ³ @ Rs 3147.92/M ³					Rs 222526.00
20) Providing R.C.C M30 grade in Super structure — all job.					
Qty vide PN-31 TMB					
61.20 M ³ @ Rs 8685.18/M ³					Rs 531533.00
21) Providing & laying cement concrete wearing coat M30 — all job.					
Qty vide PN-31 TMB					
13.06 m ³ @ Rs 12327.02/M ³					Rs 160991.00
22) Supplying fitting and placing HYSD bar reinforcement in super structure —					
Qty vide PN-31 TMB					
10.3698 MT @ Rs 59513.29/MT					Rs 617140.00
23) Construction of R.C.C Railway of M30 grade — all job.					
Qty vide PN-31 TMB					
64.0 M @ Rs 1819.96/M					Rs 80078.00
					Rs 11595176.00

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				8/1159517620
4) Providing R.C.C. MSO in approach slab				
all job				
Qty vide PN. - 32 TMB				
14.18 m ² @ ₹ 10845.92/m ²				₹ 15379520
5) Providing P.C.C. MS below approach slab				
all job				
Qty vide PN. - 32 TMB				
7.09 m ² @ ₹ 7067.55/m ²				₹ 5010920
26) Asphalt Plug joint to P.S. vide Tex Horizontal				
Qty vide PN. - 32 TMB				
16.90 m @ ₹ 1019.00/m				₹ 1722120
27) Providing dovetail				
Specified all job				
6 Nos @ ₹ 825.00 each				₹ 495020
28) Providing and laying two coat of water based cement paint				
all job				
Qty vide PN. - 32 TMB				
533.48 m ² @ ₹ 93.00/m ²				₹ 4961520
				₹ 1187086620

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/H R 11870866 = 0
29/30 providing & laying boulders of river all r/b.					
Qty vide PN-33 TMB					
262.16 m ³ @ R 3181.62 / m ³					R 834093 = 0
30/31 providing & laying pitching on slop laid over prepared filter media - all r/b					
Qty vide PN-33 TMB					
93.81 m ³ @ R 3181.62 / m ³					R 298468 = 0
31/ construction of embankment all r/b.					
Qty vide PN-33 TMB					
945.42 m ³ @ R 183.76 / m ³					R 173674 = 0
32/33 construction of G.S.B of with well graded material for A.I - all r/b.					
Qty vide PN-33 TMB					
18.19 m ³ @ R 3131.38 / m ³					R 56960 = 0
33/34 laying R.C.C NPS H.P of 100 mm dia all r/b.					
Qty vide PN-33 TMB					
37.50 m @ R 5555.11 / m					R 135317 = 0
					R 133,67378 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 13367378=
34/35 Carrying out the confirmatory boring for soil 1.7m					
verification all job.					
Qty vide PN-34 TMB					
3M @ Rs 80,000=					Rs 240,000=
35/36 Construction of embankment					
lead upto 1000m					
Qty vide PN-34 TMB					
1237.225 m ³ @ Rs 183.7/m ³					Rs 227278=
36/37					
36/37 Construction of GSB with					
coarse graded material					
for RT - all job.					
Qty vide PN-34 TMB					
100.41 m ³ @ Rs 3131.38/m ³					Rs 314422=
37/38 Providing 75mm thick					
wearing course material					
all job.					
Qty vide PN-34 TMB					
55.65 m ³ @ Rs 5861.81/m ³					Rs 137676=
					Rs 14286752=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
38					
39/ provide & applying prime coat with bitumen emulsion SS1 - all side.					B/S Rs 14286752 =
Qty vide PM-35					TRB
483.27 m ³ @					Rs 30.22/m ³ = Rs 14604 =
39/ provide & applying tack coat with bitumen emulsion Rs1					
40/ all side					
Qty vide PM-35					TRB
483.27 m ² @					Rs 11.51/m ² = Rs 5562 =
40/ provide & laying & rolling of open graded premix surface of 20mm thickness - all side					
41/ Qty vide PM-35					TRB
483.27 m ² @					Rs 192.38/m ² = Rs 92947 =
41/ provide boundary pillar post - all side					
42/ Qty vide PM-35					TRB
20 Nos @					Rs 86.25/each = Rs 1725 =
					Rs 144,17590 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					8/11 R/4286752 =
42 45/ provide & fix typical informatory sign board all i/b.					
Qty vide PM. - 36 TMB					
2 No. @ ₹ 11508.05/each					₹ 23016 =
43 & 44/ Ewin Excavation of foundation & trench of structure					
Qty vide PM. - 36 TMB					
314.99 m ³ @ ₹ 124.78/m ³					₹ 39298 =
45 & 46/ provide p.c.c. M15 (1:3:6) in foundation - all i/b.					
Qty vide PM. - 36 TMB					
15.745 m ³ @ ₹ 6365.91/m ³					₹ 100231 =
45 & 46/ provide p.c.c. M20 grade in open foundation all i/b.					
Qty vide PM. - 36 TMB					
163.885 m ³ @ ₹ 7523.29/m ³					₹ 123518 =
					₹ 158,13253 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
46/49/ Providing weep holes in cc wall - - - all the				158	13253.20
Qty vide P No - 37 T.M.C					
146 M. @ ₹125.01/each				18251.20	
				158	31504.20
Add 1% Labour cess				158	315.20
Add 12% G.S.T				1899.780	0
				1788	9599.20
less 10% below spec					
agreement				1788	960.20
				16100	639.20
less previous payment				15700	000.20
				4006	39.20

D.A.O
CSP
11/9/20

11/09/20
SE
C/S
11/09/20
AG