

MMBAR D / 18 SBD 2021-22

Dharanbani to Khulighat via Dharmad
Angakh chauray 8.00 km (Eng const. work)

7.10 - 102698

Measurement Book

Schedule XLV-Form No. 134

Barysi

DIVISION

Baisa

SUB-DIVISION

1445

Prabhakar Const. Company.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.E. Rs 2,82,560.00
④ Const. of Granular					
38 Sub-base by prev.					
of 19.25% graded					
material					
52.50 m ³ vide TMAP - 26/4					
CR 3586 = 70/- per m ³					
					Rs 1,88,302.00
⑤ Dismantling of					
existing structure					
large Culvert bridge					
and other structure					
⑥ Rail Post/Boundary pillars.					
54 30.00 m ³ vide TMAP - 26/5(i)					
CR 1219 = 10/- per m ³					
					Rs 4382.00
⑦ Top slab.					
56 36.00 m ³ vide TMAP - 26/5(ii)					
CR 1219 = 10/- per m ³					
					Rs 4388.20
⑧ Pier.					
55 37.50 m ³ vide TMAP - 26/5(iii)					
CR 1219 = 10/- per m ³					
					Rs 45716.00
					Rs 5,89,848.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Dimensioning of existing structure like Chavara bridge retaining wall, dry brick masonry work.		8.5	11.5	39.8	48.00
⑦ Alignment	58				
20.63m ³ vide TMAP - 17/60					
Chs. 246 = 62/ per m ³					
					Rs. 5088.00
⑧ Wing wall	59				
15.00m ³ vide TMAP - 17/60					
Chs. 246 = 62/ per m ³					
					Rs. 3699.00
⑨ Earth work in excavation for structure done &c... all Comp. job.	2				
663.13m ³ vide TMAP - 17/7					
Chs. 305 = 48/ per m ³					
					Rs. 209532.00
⑩ P.V and Constructing temporary earth island. done &c... all Comp. job.	8				
2.04. vide TMAP - 17/8					
Chs. 56141 = 80/ per m ³ Rs. 112889.00					
Continuation					Rs. 9,13,451.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. R.	913	459200
⑨ P/V and Constructing temporary service road do-do-all. Comp. job.					
49.50 m vide TMDP - 28/9					
C.R. 2670 = 87 1/2 per m.					
					R. 181,708.00
⑩ Supplying, fitting and placing Hysb bar reinforcement in foundation.					
81.99082 M± vide TMDP - 28/10					
2.89 M± vide TMDP - 33/1					
6.08 M± vide TMDP - 35/5					
90.40083 M±					
88.77 M± Limit.					
C.R. 54150 = 31 1/2 per m					
					R. 481,045.00
⑪ P/V Steel liner 10 mm thick for. Curb do-do-all. Comp. job.					
7.81 to be vide TMDP - 28/11					
C.R. 67381 = 58 1/2 per m					
					R. 584,250.00
					R. 643,543.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.h.		Rs. 435,435.200
(12) Board Cast in					
5 814 19-35 grade					
R.C.C. pipe do.					
do...all comp. do.					
584.0m vide TMBP-29/12					
Chs 16200 = 37/2 per m.					
					Rs. 946,101.6200
(13) P/V and laying					
3 of P.C.C. M/S-V					
down the pipe					
Abutment - 1 & 2					
10.42 m ³ vide TMBP-29/12					
14.58 m ³ vide TMBP-4/1/12					
25.00 m ³					
Chs 6969 = 50/2 per m ³					
					Rs. 243,932.200
(14) Supplying, fixing					
16 and placing Hysn					
ber reinforcement					
in substructure.					
14.095406 M ² vide TMBP-29/14					
248 M ² vide TMBP-36/6					
11.76 M ² vide TMBP-40/9					
29.335406 M ²					
Chs 54390 = 07/2 per M ²					
					Rs. 1595,555.200

Continuation

Rs. 1,77,359.39200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. Rs. 172.35939200
(15) Initial load					
10 test on test					
pile do - do -					
all Comp. job.					
1.0 N. vide TMAP/34/2					
Chs. 150000 = 60 per m.					
					Rs. 150000200
(16) Routine pile load.					
11 test on pile do -					
do - all Comp. job.					
1.0 N. vide TMAP/34/3					
Chs. 125000 = 50 per m.					
					Rs. 125000200
(17) Horizontal pile					
12 load test do - do -					
all Comp. job.					
1.0 N. vide TMAP - 34/4					
Chs. 100000 = 200 per m.					
					Rs. 100000200
(18) R.C.M. 20 grade					
on pile cap. do.					
do - all Comp. job.					
305.69 m ³ vide TMAP - 30/15					
79.87 m ³ vide TMAP - 36/7					
385.56 m ³ .					
Chs. 7735 = 62 per m					Rs. 498954620
Continuation					
					Rs. 4109348520

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. Rs. 1093485200
① R.C.C. Grade M-30					
17 in Substructure					
o/c - o/c - all complete.					
89.72 m ³ vide TMAP-20/16					
14.00 m ³ vide TMAP-26/8					
103.72 m ³					
59.52 m ³ vide TMAP-40/10					
163.24 m ³					
C.R. 8011 = 64/2 per m ³					
					Rs. 1207820200
② R.C.C. Grade M-25					
15 in Substructure					
o/c - o/c - all complete.					
14.28 m ³ vide TMAP-41/11					
C.R. 8194 = 23/1 per m ³					
					Rs. 117014200
					Rs. 22518319200
Ad 12% G.S.T. & 1%					
Lebo 9% cess (7)					Rs. 2927281200
Ad S.F. (7)					Rs. 105826200
					Rs. 25551536200
6380.05% below					
As per agreement					Rs. 12776200
					Rs. 25538760200

Continuation

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