

मानित किया जाता है कि इस मापन
में बाधक के द्वारा सिट 17-10-18
में अधिक ठाका बिकारा हुआ है
इस कारण माना है

24
30/10/18
5/2
30-10-17

Sch. XLV-Form No.-134

_____ DIVISION

_____ SUB- DIVISION

MEASUREMENT BOOK

No. 1173

Name of Officer _____

Date of first entry _____

Date of last entry _____

28th on A/c B511

Sch XLV- Form No. 134

78

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
M/W :- Const of High level Bridge (12x21.75)					
Across Balakrishna River at Panshet					
Road Connecting to Bhander to Bhangur					
Road, Under. NABARD					
Agency - M/s Jaishankar Rai					
Ahmednagar Muzaffarpur					
Agreement No. 23 SBA/2015-16					
Date of Work order - 21/4/15					
Date of Completion - 20/4/2018					
1. Const of Reference &					
work of bench mark - 0.545121					

2. Clearing and grubbing					
and land					etc
11x 25.00x 6.00					1650.0
1x 6.00x 6.00					36.0
10x 25.00x 6.00					1500.0
1x 14.00x 6.00					84.0
					T 3270.0
					or 0.327 mt.
3. Const of embankment with 10/11					
metre / above borrow pits -					
As per E/W plan. etc					
915					5890.0 ³
4. P/L and sloping bank					
cut with ext. ss					

(Continuation)

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
5890.04 ³	vide T173 P 78				
196401.17 ³	144.69 / m ³				12841729.0
4/4	Const 7.95 m gr 3 by				
	for well pit material -				
	vide T173 P 67				
386.27 ³	2753.92 / m ³				1063757.0
5/5	Pir laying standing &				
	completely stone & gully				
	with 10				
	vide T173 P 67				
156.33 ³	5378.21 / m ³				840776.0
6/6	Pir laying standing &				
	completely stone & gully				
	for with 10				

156.33 ³	4858.48 / m ³				759526.0
7/7	Pir & poplar by primer				
	cut with enamel - 35				
	vide T173 P 79				
083.75 ²	49.88 / m ²				103937.0
8/8	Pir & poplar by deck				
	cut with enamel - 35				
	vide T173 P 79				
083.75 ²	17.49 / m ²				36445.0
9/9	Pir laying out & laying 1.				
	after C.G. primer cut -				
	vide T173 P 79				
083.75 ²	228.28 / m ²				475678.0
10/10	Pir & laying out				
	cut sealing the unit -				

(Continuation)

R. 6144204-2

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
2083.75	2	184.69	1/2	1	176473.00
11/11					
1 No	2	2569.51	1/2	1	2570.00
12/12					
10 No	2	493.6	1/2	1	4932.00
13/13					
44.64	4	87.21	1/2	1	3893.00

14/14					
109.44	2	84.48	1/2	1	9208.00
15/16					
1 No					
1 No					
2 No	2	8147.84	1/2	1	16296.00
16/17					
2 No	2	4316.82	1/2	1	8634.00
17/18					
2 No	2	8314.57	1/2	1	16629.00

(Continuation)

616382839.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
18/18 P.W. in execution of					
found					
		W.D. T.M.P. 1.68			
723.76 m ³ @ 1.264.20 / m ³					148154 ~
19/19 Sand filling in found					
		W.T.M.P. P. 68			
99.45 m ³ @ 433.23 / m ³					43085 ~
20/20 B.F. Soling in found					
		T.M.P. 68			
718.15 m ³ @ 266.10 / m ³					191028 ~
21/21 P.W. H/S P.W. levelling					
corr. in found					
		T.M.P. 68			
117.06 m ³ @ 6813.99 / m ³					797646 ~

22/22 B/H Work in CH (1:4)					
in found					
		P. 69			
298.57 m ³ @ 7217.15 / m ³					2154391 ~
23/23 B/H Work in CH (1:4)					
in sub structure					
		P. 69			
288.11 m ³ @ 4412.17 / m ³					1987277 ~
24/24 P.W. Rec H20 in sub					
structure					
		P. 69			
13.26 m ³ @ 8562.37 / m ³					113537 ~
25/26 P.W. laying Rec H25					
in D.S. S/S					
		P. 69			
111.12 m ³ @ 9070.40 / m ³					1007903 ~

(Continuation)

MC 1282586020

Sch XLV- Form No. 134

88

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
20/27 Subplotting of the plot					
4450 Per					
P-68					
8.53 m ² @ 9 67394/12/MT					574872 ~
22/28 B/M work in city (1:3)					
in per cent will					
P-70					
22.80 m ³ @ 1 8003:59/1 ³					182482 ~
28/29 Plotting with CH (1:4)					
on B/M					
152.0 m ² vide the P 70					
22.04 m ² @					
152.0 m ² @					
374.54 m ² @ 1 344.59/10 ²					129083 ~

24/20 Piv 1.5 mm thick cement					
Paving - per					
vi. Tm P 81					
153.92 m ² @ 1 54.34/10 ²					8364 ~
30/31 Air work in B/M					
Abstract					
P-70					
108 H. @ 1 102.35/10 ²					11054 ~
31/32 Const of embankment with					
material obtained from					
burnt brick					
P-81					
56.24 m ³ @ 1 174.94/10 ³					9839 ~
32/33 R/W execution in L					
P-80					
1464.75 m ³ @ 1 92.92/10 ³					136105 ~

(Continuation)

P. 13877639 ~

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
33/34 Sand filling in front					
		P 81			
52.30 m ³ @ 442.44/m ³					23140.00
34/35 Back filling behind					
abutment					
		P			
67.81 m ³ @ 696.96/m ³					48640.00
35/36 P.V. & construction tank					
very is/and					
		P. 71			
51.40 m ³ @ 30122.45/m ³					1506137.00
36/37 P.V. Section on deck					
		P. 71			
267.84 m ³ @ 3286.54/m ³					880267.00

37/38 P.V. on laying of floor					
mech. with ground level					
		P 21			
77.92 m ³ @ 4258.22/m ³					331804.00
38/39 P.V. on laying of RCC H/S					
levelling course					
		P 21			
67.81 m ³ @ 7290.45/m ³					494637.00
39/40 RCC H/S on grade in Abutment					
P.V. shaft					
		P 21			
344.73 m ³ @ 9139.30/m ³					3150673.00
40/41 Brought in sand on high					
		P. 21			
17.53 m ³ @ 9297.87/m ³					163047.00
					420913745.00

(Continuation)

B/L 4. 2091374520

Sch XLV- Form No. 134

99

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
9/1/44					
		Cement concrete for RCC			
		H 300 - pile cap			
		P. 21			
1152.50 m ³	①	8993.84	m ²		10365447.0
42/42		Cement concrete for H 300			
		P. 22			
2605 m ³	①	18191.05	m ²		43335585
42/43		Pile load test on single vertical P. 10			
		P. 82			
2200 MT	①	300	MT		660000
44/10		Internal load test -			
		P. 82			
39.60 MT	①	15000	MT		198000

44/44		P/R work for in Abut.			
		Start with 100m work			
		P. 72			
49 m ³	①	132.31	m ²		6488
40/45		Supplying H 300			
		Plung. H 300			
256.861 MT		P. 22			
6.425		P. 22			
263.283	MT	①	68508.36	MT	18063415
46/46		Supplying H 300 - Plung			
		H 300			
		P. 72			
65.076 MT	①	68719.46	MT		4471988
47/47		PW of 10mm 10mm 10mm			
185.5822 MT		P. 72			
11.8388 MT		Add over Lb.			
197.4410 MT	①	282585.65	MT		6503234

(Continuation)

118517897

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
48/48 Supply of 100 kg of					
Barry & Son's Ltd					
2224710.0 m ³	P 82				
874800.0 m ³	P 82				
3099513100	Q 100.61 / m ³				1890708.00
49/49 Pivotal 1/2 m					
Barry & Son's Ltd					
	P 83				
66.92 m ³	Q 2.4078:16 / m ³				272576.00
107/10 Pivotal 1/2 m					
Barry & Son's Ltd					
	P 83				
41.612 m ³	Q 4382.527 / m ³				182575.00

51/51 Pivotal 1/2 m					
Barry & Son's Ltd					
	P 83				
3024 m ³	Q 9942.32 / m ³				300807.00
52/52 Pivotal 1/2 m					
Barry & Son's Ltd					
	P 83				
15260.40 m ³	Q 50.20 / m ³				766072.00
53/53 Pivotal 1/2 m					
Barry & Son's Ltd					
	P 83				
1146.2 m ³	Q 10131.72 / m ³				11610951.00
54/54 Pivotal 1/2 m					
Barry & Son's Ltd					
	P 83				
17.74 m ³	Q 12129.53 / m ³				216065.00

(Continuation)

91

133757646.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
55/15 Piv Rec H 20 in Approx					
5/06					
P. 83					
5.49 m ² @ 1.7553.21 / m ³					41467
56/56 S 1000 P long H 450					
benches structure					
192.454 MT					
P. 73					
8.106 MT over 1000					
200.678 MT @ 1.69629.47 / MT					13968925
57/57 Piv on 1000 C.C. Venti					
cut 1000 ft					
P					
150.66 m ² @ 1.3857.03 / m ²					908282

58/55 Piv Rec 1170 ft - 1000					
at 1000 ft - 1000					
P. 73					
536.72 m ² @ 2064.64 / m					1108134
59/19 Piv Rec 1200 ft					
P. 74					
48 m ² @ 918.09 / m ²					44068
60/60 Piv 1000 ft					
expansion joint					
P. 74					
109.81 m ² @ 12185.2 / m					1335277
61/61 Piv 1000 ft					
runner 20					
P. 74					
827.68 m ² @ 1532.0 / m					1268312
					153611650

(Continuation)

B/E R. 1536/1650

Sch XLV- Form No. 134

93

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
62/62 P.V. boundary wall					
P.V. P.W.					
		P. 83			
368 H. ① 1 541.157 et					199143 ~
63/63 R.C.C. 110 ft. x 10 ft.					
		P. 83			
4 H. ① 1 2743.38 / et					10974 ~
64/4 Carriageway out side curbs					
moty bang to soil -					
		P. 83			
13 H. ① 1 20000 ft. / et					260000 ~
65/65 P.V. and cobbles trees					
of area and cobbles					
		V. P. 34			

46057.20 m ² ① 1 97.57 / et					431222 ~
66/68 Gns. & compound wall					
actual tree born to -					
		P. 34			
3022.50 m ² ① 1 269.32 / et					814020 ~
67/69 Const. of G.S. wall by B.V.					
well water Main					
		P. 34			
143.33 m ² ① 1 4076.53 / et					584289 ~
68/70 laying R.C. HP 3 H. P. 4					
1000 mm dia					
		P. 75			
31.58 H. ① 1 4542.93 / et					143260 ~
69/21 P.V. and laying Pitches					
on slopes land over pre					
pared Filling Main					
(Continuation)					160135560 ~

22/24 DIV and log 12 P. 75

M/S levelling work

P. 75

1041.75 m³ @ 7294.45 / m³ 7598993 ~

23/25 S/G at P/eng H450

bur in ground well

P. 76

25.103 m³ @ 68608 = 36 / m³ 1722276 ~

24/28 P/er + log 2 work h/bs

in ground well

P. 76

616 No @ 132 = 31 / m³ 81503 ~

28/22 Bonding 1/4 Acc 17/1

gk bonding

P. 84

378 No @ 515 = 37 / m³ 194810 ~

(Continuation)

~~212148692 ~~~

182148692 ~

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			Mr. B	182148692.20	
100	0.09%			163934.20	
				181984758.20	
				172732738.20	
100	0.09%			172754417.20	
				9030341.20	
				9252020.20	
Subendra KR	25-03-22		(Nay)		
			26.03.22		
			AE		
			C&P		
			22.6.22		
			EE		

500	5890.20	
Extant Ajayal chp	26.261	
Core soil	12.502m ³	
Emulsoil SS ₁	1.771 MT	
Emulsoil L ₁	0.573 MT	
Emulsoil B ₁	3.959 MT	
Subendra KR		
25-03-22		
J.E		