

DHANIYA ^{MIMI GSY (Gen)} BIGHA TO LAXMAN BIGHA

Schedule XLV Form No. 134.

^{mimi GSY (Gen)}

Executive Engineer, R.W.D. works DIVISION
Tetkari.

Assistant Engineer S.D.O. works SUB-DIVISION
Paraiya.

अनील कुमार

Measurement Book

795

Abstract of C&T

60

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Head - mm 105 (5) 8W					
Name of work - Construction of work and CD of line					
Year maintenance from					
Dhanu a high to Lakshman					
high					
Agency - Arul Kumar,					
MIG, 93, Shankya Puri					
Colony Road No 44 Gurgaon					
Agreement No - 02/SB/01					
mm 154 (5) 100-21					
Date of work order - 6/5/20					
Date of completion - 05/05/21					
(1) Setting out work					
Construction of 3m pillar					
levelled (mm) 706.					
Wide T.M.B.P - (51) item (1)					
2.30 km @ 64941.96/km 11420-					
(2) Construction of Reference					
pillar / Boundary					
all. - - 706.					
Wide T.M.B.P - (51) item (2)					
2.311 km @ 69242.55/km					
					17495
					18915

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	—	—	13915
(3/3) Clearing and grubbing of good Land do ab.					
all ... Comp. 706.					
wide Tim.B.P. — (52) item (7)					
1.6177 Hect @ 149580.51/ha					
					— 180125
(4/4) Excavation of soil with foundation excu.					
— tim do ab all Comp 706.					
wide Tim.B.P. — (52) item (4)					
143.71 m ² @ 74.14/m ² — 10648					
(5/5) Construction of embankment — ments with approved making material do ab					
all Comp 702.					
wide Tim.B.P. — (52) item (5)					
144.00 m ² @ 50.11 m ² = 143.21 m ²					
@ 155.63 m ² — 79947					
(6/6) Construction of embankment — ments with material do ab					
1000 m do ab all Comp 706					
wide Tim.B.P. — (52) item (6)					
160.666 m ² @ 181.82/m ²					
					— 15294750
					15412422

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	13.F				6112432
(7/7) Construction of embankment with hammer driven lead 100mm dia 24 Gmp Job.					
wide T.M.B.P - (53) item (7)					
3781.554 m ³ @ 1.139.74/m ³					
					6528434
(8/8) Construction of sub-grade with good quality of soil do do all Gmp Job					
wide T.M.B.P - (53) item (8)					
5546.600 m ³ @ 1.139.74/m ³					
					61082085
(9/9) Construction of 10.5 B. with well graded materials do do all Gmp Job					
wide T.M.B.P - 53					
Item (9)					
1729.958 m ³ @ 1233.94/m ³					
					62307662
(10/10) P.V. and laying W.B.W. with stone materials & stone chips do do all Gmp Job					
wide T.M.B.P - (53) item (10)					
Continuation					
419.061 m ³ @ 1973.62/m ³					
					627067
					65157680

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.7		15.5	1576.80
(1/4) p/v and applying prime coat with bitumen emulsion in SS-1 at rate of 600 g/m ² all work job.					
wide T.M.B.P. - (54) item (11)					
5587.50 m ² @ 40.99/m ²					
					229031
(1/2) p/v and applying 100% coat with bitumen emulsion RS-1 do do all work job.					
wide T.M.B.P. - 54 item (12)					
5587.50 m ² @ 314.19/m ²					792862
(1/3) p/v, laying & mix Seal Surfacing with best plastic 20 mm thick slab all work job.					
wide T.M.B.P. - 54 item (13)					
5587.50 m ² @ 6160.07/m ²					594391
(1/4) p/v, fixing construction R.C. coat formwork all work job.					
wide T.M.B.P. - (54) item (14)					
(i) ordinary 100 mm stone 100 mm @ 2172.03 per m ²					8688

Continuation

1. 69745302
 2. 62690762

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P.			66374530
					6369076
(ii) 200 nos stone masonry work					
P-154) item 17					
09 Nos @ 660606/each					65454
(15/12) P.V. & fixing of boundary pillar					
done all work					
wide T.M. B.P. (55) item (15)					
46 Nos @ 6506.36/each					623292
(16/18) painting two coats on new concrete surface					
with Synth. sic enamel					
done all work					
wide T.M. B.P. (55) item (15)					
133.72 m ² @ 695.44/m ²					612781
(17/20) P.V. & fixing masonry					
typical information board					
Citizen information board					
& maintenance board					
done all work					
wide T.M. B.P. (59) item (12)					
3 Nos @ 610940.31/each					632700
(18/21) P.V. fixing of Retro-reflecting information board					
(i) Corundum slate 600mm					
wide T.M. B.P. (58) item (13)					
10 Nos @ 64710.52/each					47105

Continuation

66490408

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.5	—	—	66490408.
(ii) Triangular shape to m/s					
wide T.M. B.P. — (55) item (18)					
18 Nos @ 3486.85/sq. ft. —					62727
(iii) Rectangular shape					
60 m x 4.50 m					
wide T.M. B.P. — (56) item (18)					
10 Nos @ 4576.15/sq. ft. —					457612
(iv) Octagonal shape to m/s					
wide T.M. B.P. — (56) item (18)					
2 Nos @ 8466.92/sq. ft. —					165332
(v) Plastering 1/2 of wall					
2.5 m x 1.5 m x 1.5 m —					
wide T.M. B.P. — (56) item (18)					
298.00 m ² @ 726.22/m ² —					2192282
(20/24) Elevation in					
foundry tanks and all					
Comp 206 wide T.M. B.P. — (56)					
item (18)					
245.10 m ² @ 285.17/m ² —					698952
(21/25) Plastering 1/2 of wall					
wide T.M. B.P. — 5.6 item (21)					
22.82 m ² @ 4037.53/m ² —					
					934812
(22/26) Plastering 1/2 of wall					
in foundry for steelwork					
all Comp —					
Continuation					
wide T.M. B.P. — (57) item (22)					667981332

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
		8.5	—	—	667981332
142.62m ² @ 4.08241/m ² =					582176
(23/31) S.I.P. / laying 2.14750					
bar iron for cement					
do do all work etc					
Adm. T.M. B.P. + 57) item (23)					
0.5704m ² @ 6.69646.40/m ²					
					624021
24) p.u. p. c. m. 5 1st sub-					
Structure double all work etc					
Adm. T.M. B.P. (66) item (24)					
99.24m ² @ 14236.57/m ² = 14471 =					
(25/31) p.u. p. c. m. 5 1st sub-					
Sub-structure double all					
Group 706 Adm. T.M. B.P. (25)					
item (25)					
374m ² @ 6.5956/m ² = 22782					
(26/31) p.u. p. c. m. 5 1st sub-					
Sub-structure double all					
Group 706 Adm. T.M. B.P. - 52					
item (26)					
374m ² @ 6.5956.89/m ² = 222782					
(27/31) p.u. p. c. m. 5 1st sub-					
Sub-structure double all					
Group 706					
					67864012

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P.			67864012:
wide T.M. B.P. (58) item (27)					
32.60 m ² @ 6817.42/m ²					6265492
(28) plv work hole in slab					
(34) - mend & work all slab					
all work job.					
wide T.M. B.P. (58) item (28)					
36 m ² @ 6118.14/m ²					64252:
(29) plv & laying of p.c.					
(34) H.P. N ₄₃ of 100 mm					
dog in single long work					
all work job.					
37.50 m @ 6228844/m					12127087:
(30) plv & laying R.C.V.P.					
(35) N ₄₃ of 200 mm work					
- all work job.					
wide T.M. B.P. (58) item (30)					
110.00 m @ 6686.81/m					676649:
(31) filling in foundry					
(36) - later with sand dolo					
all work job.					
wide T.M. B.P. (58) item (31)					
38.15 m ² @ 555.54/m ²					621172:
(32) plv & laying foundry					
(37) - all work job					
all work job.					

Continuation

681197442

