

MMGSY (WB)
Const. of Road from Biraj To Jariabhar

Schedule XLV-Form No. 134

RWD Imarayang DIVISION

Block - Imarayang SUB-DIVISION

MEASUREMENT BOOK

CONV:→ M/S SHIVA ENTERPRISES

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
131 on All. Bldg					
Abstract of coll.					
1) Clearing and grubbing work					
Land etc. job.					
Qty. vide P-1 item (1)					
2.12489. @ Rs. 52998-20/100 Rs.					112356-00
2) Excavation work					
Foundation etc. job.					
Qty. vide P-1 item (2)					32.81 m ³
Qty. vide P-3 item (9)					145.5711
					178.38 m ³
Rs. 305-42/m ³					Rs. 54481-00
3) Plv. pcc m-15 cm open					
Foundation etc. job.					
Qty. vide P-2 item (3)					2.90 m ³
Qty. vide P-3 item (9)					13.23 m ³
					16.13 m ³
Rs. 4820-24/m ³ - Rs.					77750-00
4) Plv. pcc m-20 cm open					
Foundation etc. job.					
Qty. vide P-2 item (4)					19.98 m ³
Qty. vide P-4 item (1)					94.08 m ³
					114.06 m ³
Rs. 5047-66/m ³ - Rs.					575736-00
					Rs. 820323-00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. Rs. 820323.00		
(5) P.M. & C.C.M. - 20 cm sub					
34 structure work - 506.					
qty. vide P-2 item (5)					6.89 m ³
qty. vide P-4 item (12)					65.18 m ³
					72.07 m ³
Q.B. 5479.574/m ³ -					Rs. 394925.00
(6) P.M. and Laying reinforcement					
43 cement concrete H.V.M. & Re					
11) 60 mm dia H.P. Re					
qty. vide P-2 item (6)					
15.00 m Q.B. 1277.25/m					Rs. 19169.00
(7) P.M. and Laying R.C.C. m ³					
42 H.P. Re 1000 mm dia					
qty. vide P-4 item (13)					
37.50 m Q.B. 3941.29/m ³					147798.00
(8) Laying first class bedding					
45 cm thick compacted sand moisture					
etc - 506.					
qty. vide P-2 item (7)					
4.98 m ³ Q.B. 536.78/m ³					Rs. 2673.00
(9) sand bedding in foundation					
46 trenches as per drawing					
qty. vide P-3 item (8)					8.20 m ³
qty. vide P-4 item (14)					38.16 m ³
					46.36 m ³
Q.B. 536.78/m ³ -					Rs. 24885.00
					Rs. 1409773.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Laying concrete concrete			3 ft 3 in.	14	09773-4
657 pipe N.P. on N.P. 2nd class					
bedding etc - 506.					
(1300mm) 11 ft 2 in					
924. wide p - 5 item (15)					
40.00m @ Rs. 790-88/M					Rs. 31635-00
(11) Const. of embankment					
657 with approved material					
etc - 506.					
924. wide p - 5 item (16)					
12707 924. from 100m long					
2514.40m ³ @ Rs. 154-58/m ³					Rs. 388676-20
(11) 307.924 from 1000m long					
61079-60/m ³ @ Rs. 190-34/m ³					Rs. 205491-20
(12) Const. of subgrade & surface					
shoulder with approved					
material etc - 506.					
924. wide p - 6 item (17)					
2166.00m ³ @ Rs. 198-70/m ³					Rs. 430384-20
					Rs. 2465959-20
Add 12% C.S.T.					Rs. 295915-00
Add 17% labour cost					Rs. 24659-00
					Rs. 2786533-20
Add superintendence fee					Rs. 14143.00
					Rs. 2800676-20
Less 12% below (-)					Rs. 336081-00
					Rs. 2464595-00

Continuation

Continuation