

Schedule XLV Form No.-134

BIHAR P.W.D.

M.B. No- 764

Sukthi Kura at

Quadrant

R.W.D

PAKARI DAYAL

DIVISION

R.W.D

PAKARI DAYAL

SUB-DIVISION

NABARKO

(B.R.D.)

MEASUREMENT BOOK

Run and enter prices.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F				Rs. 2,29,71,912.60
7. > Pile load test on single vertical pile (lateral load test) - 20 - all comp. job					
4180 M.T. vide TMB P-76					
@ Rs. 5000.00/M.T					Rs. 2,09,000.00
8. > Dismantling & erecting str. - 20 - all comp. job.					
31.65 M ³ vide TMB P-76					
@ Rs. 1140.29/M ³					Rs. 36,090.00
9. > Sand filling in found ⁿ - 20 - all comp. job.					
20.72 M ³ vide TMB P-76					
@ Rs. 455.79/M ³					Rs. 9,445.00
10. > P/V RCC 1:1.5 levelling course - 20 - all comp. job.					
20.72 M ³ vide TMB P-76					
@ Rs. 6056.52/M ³					Rs. 1,25,491.00
11. > S/F and placing HYSD bar reinforcement in sub. str. - 20 - all comp. job.					
33.204 M.T vide TMB P-76					
@ Rs. 77052.59/M.T					Rs. 25,58,454.00
12. > P/V RCC 1:1.5 in pile - 20 - all comp. job.					
347.92 M ³ vide TMB P-76					
@ Rs. 7612.74/M ³					Rs. 26,48,625.00
C.D					Rs. 2,85,58,920.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. —					Rs. 1,85,58,930=00
13 > P/V R.C. 17-30 in abutment					
Subt & pier Subt — Do. all comp.					
110.62 m^3 vide TMB P-76					
@ Rs. 7737.64/ m^3 —					Rs. 8,55,938=00
14 > P/V R.C. 17-30 grade in					
abutment Subt cap & pier					
Subt cap — Do. all comp.					
102.26 m^3 vide TMB P-77					
@ Rs. 7737.64/ m^3 —					Rs. 7,91,251=00
15 > P/V R.C. 17-30 in abutment					
Subt cap & pier shaft					
Cap Hammer Head					
0.46 m^3 vide TMB P-77					
@ Rs. 7881.06/ m^3 —					Rs. 50,912=00
16 > P/V 10 cap holes in					
abutment & return wall					
— Do. — all comp. job.					
72.00 m^3 vide TMB P-77					
@ Rs. 131.30 each —					Rs. 9453=00
17 > S/F & fixing Elastomeric					
Bearing & Seismic pad					
— Do. — all comp. job.					
455112.00 m^3 vide TMB P-77					
@ Rs. 0.83/ m^3 —					Rs. 3,77,743=00
18 > S/F & placing HYSD bar					
reinforcement in Super. str.					
— Do. — all comp. job.					

Continuation
C.O. — Rs. 3,06,44,217=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.			Rs. 3,06,44,217=RS
51.87 M.T vide TMB P-78					
@ Rs. 78,245.20/14.7					Rs. 40,57,541=RS
19 > P/V Rec 4-30 grade 50					
24 > Super. Aft. do- all comp. job.					
306.60 M ³ vide TMB P-78					
@ Rs. 8758.75/14 ³					Rs. 26,80,177=RS
20 > P/V Rec 4-30 in railing					
28 > do- all comp. job.					
186.78 M ³ vide TMB P-78					
@ Rs. 2101.05/14					Rs. 3,92,434=RS
21 > P/V Rec 4-30 in wearing					
27 > coat do- all comp. job.					
52.08 M ³ vide TMB P-85, 24-14					
@ Rs. 13,264.84/14 ³					Rs. 6,90,832=RS
22 > P/V Drainage Spout					
29 > do- all comp. job.					
30.00 nos. vide TMB P-78					
@ Rs. 907.99 each					Rs. 27,239=RS
23 > Providing and Laying filter					
21 > media do- all comp. job.					
101.727 M ³ vide TMB P-78					
limit-77.70 M ³ @ Rs. 2985.43/14 ³					Rs. 2,31,967=RS
24 > Back filling behind					
20 > Abutment do- all comp. job.					
233.87 M ³ vide TMB P-79					
limit-178.63 M ³ @ Rs. 747.98/14 ³					Rs. 1,33,593=RS
C.O.					Rs. 3,88,58,000=RS

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.f			Rs. 3,88,58,000=00
25 > P/V PCC 415 grade					
30 - do - all comp. i.e.B.					
7.928 M ³ vide TMB P-79					
@ Rs. 6062.72/M ³					Rs. 48,065=00
26 > P/V RCC 4-30 30					
31 approach slab - do - all comp.					
15.855 M ³ vide TMB P-79					
@ Rs. 11350.05/M ³					Rs. 1,79,955=00
27 > P/L of a strip seal					
32 expansion joint - do - all comp.					
53.10 M vide TMB P-79					
@ Rs. 12,353.31/M					Rs. 6,55,961=00
28 > const. of Embankment					
48 with approved Material					
- do - all comp. i.e.B.					
8151.393 M ³ vide TMB P-79					
Unit - 6975.76 M ³ x @ Rs. 204.02/M ³					Rs. 14,23,194=00
29 > E/W in Excavation for					
43 foundry - do - all comp.					
333.00 M ³ vide TMB P-79					
333.00 M ³ vide TMB P-83, item-08					
666.00 M ³					
Unit - 664.50 M ³ x @ Rs. 73.73/M ³					Rs. 48,993=00
30 > S/F and Placing HYSD bar					
45 in guard wall - do - all comp.					
3.873 M.T vide TMB P-80					
3.873 M.T vide TMB P-81, item-09					
7.746 M.T					
Continuation					
C.O - Rs. 4,12,14,168=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	B.F.	—	—	—	Rs. 4,12,114,160=00
31 > @ Rs. 76,903.11/4.7	—	—	—	—	Rs. 5,98,691=00
31 > P/v All 11-15 in guard	—	—	—	—	—
44 > work do- all comp. job	—	—	—	—	—
317.60 M ³ wide TMB P-80	—	—	—	—	—
317.60 M ³ wide TMB P-84, item-10	—	—	—	—	—
635.20 M ³	—	—	—	—	—
Unit-635.10 M ³ x @ Rs. 6201.09/M ³	—	—	—	—	Rs. 39,38,312=00
32 > Providing weep hole in	—	—	—	—	—
46 > ground wall do- all comp.	—	—	—	—	—
68.00 nos. wide TMB P-80	—	—	—	—	—
68.00 nos. wide TMB P-84, item-11	—	—	—	—	—
136.00 nos. x @ Rs. 131.36 each	—	—	—	—	Rs. 17,856=00
33 > Clearing and grubbing	—	—	—	—	—
47 > road land do- all comp. job.	—	—	—	—	—
0.14 Meet wide TMB P-82, item-01	—	—	—	—	—
@ Rs. 49739.47/Meet	—	—	—	—	Rs. 6963=00
34 > constn. of subgrade	—	—	—	—	—
50 > do- all comp. job.	—	—	—	—	—
600.30 M ³ wide TMB P-82, item-02	—	—	—	—	—
@ Rs. 248.44/M ³	—	—	—	—	Rs. 1,49,150=00
35 > constn. of G.S.B.	—	—	—	—	—
49 > do- all comp. job.	—	—	—	—	—
186.300 M ³ wide TMB P-82, item-03	—	—	—	—	—
@ Rs. 2754.95/M ³	—	—	—	—	Rs. 5,13,243=00
36 > 11L, Spreading and	—	—	—	—	—
51 > compacting work (hr-11)	—	—	—	—	—
do- all comp. job.	—	—	—	—	—

Continuation

C.O. — Rs. 4,64,35,383=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P. —				4,64,35,383=0	
64.687 m^2 wide TMB P-83, item-04					
@ 1.3471/14				2,24,584=00	
37 > P/L Primer coat					
52 — do all comp. job.					
862.50 m^2 wide TMB P-83, item-05					
@ 1.52.29/14				45,100=00	
38 > P/L tack coat					
53 — do all comp. job.					
862.50 m^2 wide TMB P-83, item-06					
@ 1.14.48/14				12,489=00	
39 > P/L and rolling 20 mm thick M.S. — do all comp.					
862.50 m^2 wide TMB P-83, item-07					
@ 1.240.28/14				2,07,241=00	
40 > P/L Pitching on slope					
41 > laid over — do all comp.					
590.145 m^2 wide TMB P-84, item-12					
@ 1.2838.73/14				16,75,262=00	
41 > P/L Filler media				9,76,684=00	
42 — underneath Pitching — do all comp. job.					
172.029 m^2 wide TMB P-85, item-13					
@ 1.3111.68/14				5,35,299=00	
42 > P/L two coats of water based cement paint — do all comp.					
1000.00 m^2 wide TMB P-85, item-15					
@ 1.97.97/14				97,970=00	

Continuation

C.O. — 4,85,34,750=00

4,92,33,328=00

Particulars	Details of actual measurement				Contents
	No.	L.	B.		
				4.92, 33,328=00	
	B.P.			4.95, 34,750=00	
43 > Numbering & working Bridge					
34					
Details do- all emp. job.					
3000-10 letter wide TMB P-BS, item-16					
@Rs. 0.51 each letter.				Rs. 1530=00	
44 > P/E, direction and place					
38					
Standardization sign					
do- all emp. job.					
1.80 4" wide TMB P-BS, item-17					
@Rs. 13,259.28/m ²				Rs. 23,866=00	
45 > constn. of gas pipe					
38					
do- all emp. job.					
53.4384" wide TMB P-BS, item-18					
@Rs. 2744.08/m ²				Rs. 1,46,558=00	
46 > Providing NP3 H.P					
39					
do- all emp. job.					
37.50 4" wide TMB P-BS, item-39					
@Rs. 4435.70/m				Rs. 1,66,338=00	
				Rs. 48873,122=00	
				1,95,71,700=00	
less 0.33% below (-) Rs.				1,61,281=00	
				1,63,587=00	
				Rs. 487,11,841=00	
				4,94,08,113=00	
less previous payment - Rs.				3,01,66,596=00	
				Rs. 185,45,245=00	
				1,92,41,517=00	
Limit Fund at pro. Am.				134,55,88=00	
				57,85,929=00	
For 08/02/25					
J.E					
For 08/02/25					
ME					