

Sharwan & Sunny Const. Pvt.

For Shivmangal Rd. to Mwasbi Bridge

M-11-6-84

~~Schedule XIV - Road No. 1345~~

For to to, to

BHAR P. W. D.

E.E. R.O.D. WORK A.BAD DIVISION

A.E. Madanpur SUB-DIVISION

M

MEASUREMENT BOOK

NO.

3051

M

ABSTRACT OF COST

(1) Providing & fixing of
Benchmark — do —

2 No., 1122 TMB P-48

@ Rs 3945.50/each Rs 7891.00

(2) Reference Pillary

7 No., 1122 TMB P-48

@ Rs 1784.81/each Rs 12492.27

(3) Clearing & grubbing

wood land — do —

1.325 Hect, 1122 P-48

@ Rs 51133.76/Hect Rs 67752.00

(4) Box cutting — do —

23.25 m³, 1122 TMB P-48

@ Rs 741.10/m³ — Rs 1724.00

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	

(5) Cost of embankment
 13.95 m^3 , vide P-49
 @ Rs 26.11/m³ — Rs 3642=

(6) Cost of embankment
 Lead 100 m — do —
 1076.66 m^3 , vide TMB P-49
 @ Rs 131.03/m³ — Rs 141075=

(7) Cost of embankment
 Lead 1000 m —
 3172.04 m^3 , vide P-49
 @ Rs 174.94/m³ — Rs 554917=

(8) Cost of subgrade
 & earthy shoulder
 Lead 40 1000 m —
 1179.95 m^3 , vide P-49
 @ Rs 176.58/m³ — Rs 208356=

(9) Cost of subgrade &
 earthy shoulder — do —
 Lead 100 m —
 2753.21 m^3 , vide TMB P-49
 @ Rs 141.17/m³ — Rs 388671=

(10) Cost of Gravel
 Sub base by providing
 material — do —
 1084.38 m^3 , vide P-49
 @ Rs 2197.59/m³ — Rs 2385023=

(11) WBM Cur III — Layer
 Spreading & compacting
 447.35 m^3 , vide TMB P-50

Continuation

@ Rs 2914.27/m³ — Rs 1303699=

Sch. XLV-Form No. 134 67

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(12) providing & applying Primer coat -					
4847.78 m ² , vide P-50					
@ Rs 44.79/m ² -					217132.00
(13) providing & applying Tack coat -					
4847.78 m ² , vide P-50					
@ Rs 15.23/m ² -					73832.00
(14) providing laying & rolling MSS type B					
4847.78 m ² , vide P-50					
@ Rs 190.10/m ² -					921563.00
(15) Contn. of unreinforced P.C. Pavement -					
357.24 m ² , vide P-50					
@ Rs 5778.34/m ² -					2064254.00
16/17 - K.M Stone					
3 No, vide TMB P-51					
@ Rs 1955.45/each -					5866.00
17/18 - 200 M Stone					
8 No, vide TMB P-51					
@ Rs 546.36/each -					4371.00
18/19 - providing & fixing Lamp Sign board -					
4 No. vide TMB P-51					
@ Rs 9186.75/each -					36747.00
19/20 - printing road letter					
264 No, vide P-51					
@ Rs 0.52/each -					137.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
20/21 — Boundary Pillars					
64 NO, vide P-51					
@ Rs 460.76/each					29489.20
21/22 — Traffic sign					
600 mm equilateral					
16 NO, vide TMD P-51					
@ Rs 3648.65/each					58378.20
22/23 — 600 mm circle					
8 NO, vide TMD P-51					
@ Rs 4920.57/each					39365.20
23/24 — 800 mm x 600 mm					
rectangular —					
12 NO, vide TMD P-51					
@ Rs 6893.54/each					82722.20
24/25 — 600 mm x 450 mm					
rectangular —					
6 NO vide TMD P-52					
@ Rs 4790.38/each					28742.20
25/26 — 900 mm side octagons					
2 NO, vide TMD P-52					
@ Rs 8816.44/each					17633.20
26/27 — Road marking on					
B-T portion —					
256.50 m ² , vide P-52					
@ Rs 735.44/m ²					188640.20
27/28 — Road marking on					
P-C portion —					
125.00 m ² , vide P-52					
@ Rs 821.29/m ²					102661.20

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
28/29 - Planting of trees by the road side					
129 m, vide P-52					
@ 815.26 / each					10516920
29/30 - Irrigation pipe					
300 mm dia -					
400 m, vide P-52					
@ 867.66 / m					3470620
30/31 - Elms in ex cavity in foundation - do					
46.98 m ³ , vide P-52					
@ 269.32 / m ³					1265320
31/32 - Provision pcc m/s of Curing course					
8.55 m ³ vide TMD P-53					
@ 4553.50 / m ³					3893220
32/33 - Provision pcc m/s in Head wall - do					
45.50 m ³ , vide TMD P-53					
@ 5273.66 / m ³					23995220
33/34 - Layin RCC NP pipe					
22.50 m, vide P-53					
@ 942.48 / m					2129620
34/35 - Painting on Plaster work - do					
37.44 m ² , vide P-53					
@ 97.19 / m ²					363920
35/36 - Elms in ex cavity in foundation - do					
59.60 m ³ , vide P-53					
@ 269.32 / m ³					1605120

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
36/37 - providing PCC mix of leveling course					
9.20 m ² , vide P-53					
@ Rs 4553.50/m ² - Rs 41892.00					
37/38 - providing PCC M20 in head wall id-					
67.48 m ² , vide P-53					
@ Rs 5273.61/m ² - Rs 355867.20					
38/39 - providing ^{providing} painting on existing RCC NP3 pipe					
15.00 m, vide P-54					
@ Rs 3577.09/m - Rs 53656.20					
39/40 - painting on painted wall - do -					
41.28 m ² , vide P-54					
@ Rs 97.15/m ² - Rs 4012.20					
40/57 - Dismantling of existing structure - do - Cement concrete					
3.36 m ³ vide TMB P-54					
@ Rs 1093.44/m ³ - Rs 3674.20					
41/58 - Dismantling of existing structure C.C.					
2.31 m ³ , vide TMB P-54					
@ Rs 484.74/m ³ - Rs 1120.20					
42/58 - Dismantling of existing - do -					
80.19 m ³ , vide P-54					
@ Rs 231.77/m ³ - Rs 18586.20					

Continuation

[illegible]