

अधिकांश श्रमिकों के पास के बिना

M.E. No - 313 / 13.20

Schedule XLV Form No.-134

NDB

BIHAR P.W.D.

आदि ठिकाना के सार्वजनिक

आदि

DIVISION

Paharpur

SUB-DIVISION

श्री ६२०२ ६२५१२ १६१० ३१०

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Araji Tukeliga to Sakuldeep tolls					
Agency - Timber into Project Int Limited					
Sg. No - 57 SBD 119-21					
Date of Start - 12/3/21					
Date of Completion - 16/3/21					
① Providing C.S.B. grade II					
with reinforcement for C/P					
2 x 10 x 50 cm x 0.325 m to 10 m = 37.50					
Earth for B.T					
20 cm x 40 cm x 4.05 m x 0.2 m = 648.00					
141.2 = 685.00					
② Box cutting					
2 x 10 x 50 cm x 0.325 m x 0.10 m = 37.50					
③ Providing S.M. / G.O.I.T					
50 cm x 3.25 m x 0.05 = 140.625					
④ Providing M300 Cement concrete Paving					
10 x 50 cm x 3.25 m x 0.16 m = 300.00					
11/21 AE 11/21 AE					

Continuation

4th on 4k B.L.P

ABSTRACT OF COST

Sch. XLV-Form No.134 **23**

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① (5) C/L of Bench mark.					
Qty for vide P16 i/c ①					
→ 4.620 km @ 3520.91/km					Rs 16267-
② (5) Reference Pillar.					
→ 4.60 km @ 1648.24/km					Rs 7615-
② Clearing & grubbing of R/Land					
Qty for vide P16 i/c 2					
→ 13.25 H @ 4974.88/km					Rs 158835-
③ C/L of road embank.					
100 m haul					
Qty for vide P16 i/c 3					
→ 2667.30 m ³ @ 119.24/m ³					Rs 318040-
④ C/L of road embank.					
1000 m haul					
Qty for vide P16 i/c 4					
→ 559.64 m ³ @ 139.85/m ³					Rs 78265-
⑤ C/L of Subgrade					
Qty for vide P16 i/c 5					
→ 1738.25 m ³ @ 135.68/m ³					Rs 235845-
⑥ Box cutting					
Qty for vide P16 i/c 6 = 185.85 m ³					
" " " P22 i/c 2 = 32.50 m ³					
" " " Total B = 223.35 m ³					
@ 121.35/m ³					Rs 27103 =
⑦ Providing G.S.B. gran.					
Qty for vide P16 i/c 7 = 598.95 m ³					
" " " P22 i/c 1 = 685.50 m ³					
" " " Total B = 1284.45 m ³					
@ 2966.44/m ³					Rs 3810243 =
⑧ Providing Sl. mgt.					
Qty for vide P16 i/c 8 = 529.33 m ³					
" " " P22 i/c 3 = 140.625 m ³					
" " " Total B = 720 m ³					
@ 3952.31/m ³					Rs 2845663
					Rs 7457876 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Hambling M300 Cement concrete put					B.P. Rs. 7497.878
Qty for under pit 17					
17.22 m ² @ 300.00					
17.22 m ² @ 930.00					
17.22 m ² @ 7780.68/m ²					Rs 7236144.7
(10) Boundary Wall					
Qty for under pit 17					
17.23 m ² @ 550.14/m ²					Rs 12653.2
(11) M450 Strong Bazaar					
Qty for under pit 17					
17.3 m ² @ 13800.53/m ²					Rs 41410.2
(12) Supplying & placing					
2.00 m ² @ 44					
1.00 m ² @ 12.68.25/m ²					Rs 85647.2
(13) E.P.W. in concrete					
Qty for under pit 17					
17.45 m ² @ 283.43/m ²					Rs 12816.7
(14) Hambling M150 R.C.C.					
Qty for under pit 17					
17.523 m ² @ 6219.20/m ²					Rs 32511.2
(15) M150 R.C.C. in wall					
Qty for under pit 17					
17.5-45 m ² @ 6031.45/m ²					Rs 93173.2
(16) Hambling M200 R.C.C.					
Qty for under pit 17					
17.13.32 m ² @ 6990.94/m ²					Rs 93147.2
(15) plain Cement Concrete					
M150 R.C.C.					
Qty for under pit 17					
17.72 m ² @ 6236.62/m ²					Rs 48167.2
(16) Hambling M200 R.C.C.					
Qty for under pit 17					
17.5.0 m ² @ 7289.61/m ²					Rs 36448.2
					Rs 15189983.2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Paving M250 R.C.C. for 515					Rs 151899.83
Qty for area P18 14.17					
75.51 m ² @ 8474.61/m ²					Rs 46700
(18) Weeb holes for area P18 14.17					
78 m @ 141.60/m					Rs 1132
(19) Back filling Qty for area P18 14.17					
73.368 m ² @ 457.51/m ²					Rs 1683
(20) Cost of Reinforcement Qty for area P18 14.17					
22.12 MT @ 72163.30/MT					Rs 152994
					Rs 153924.92
Less Provision Payment					Rs 10459105
					Rs 1046437
					Rs 4928185
					4933387

CLP
8/11/21
AS

CLP
8/11/21
AS

8/11/21
CL

Materials for this bridge

- (1) Stone metal @ 638.20
- (2) Stone metal @ 187.03
- (3) Stone dust @ 43.016 m² + 273.51 m²
= 316.53 m²
- (4) Stone chips @ 270.00
- (5) coarse sand @ 135.00
- (6) Cement @ 27.00
- (7) @ 99.318 MT

8/11/21
CL

8/11/21
AS

Continuation