

N/Scheme: - Construction & S.M. Maintenance of Road Ben Bigha
Babigha Pat-Se Sigahant Khurd

Schedule XLV-Form No. 134
Length - 0.900 Km In Phansua Block

खेडो - 31/05: - 614231

134 DIVISION

Mont 1 - Bindeshwar Prasad Singh.

Ag no: - 32/SBD/20-21 **SUB-DIVISION**

Measurement Book

1218

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: — Contn of road From Rer Bigha basbigha Pathan Singramchurd under munsy (S) in Dhanurua Block.					
Agency — Sri Bindeshwar Pd Singh					
Agg No: — 32/SBO/2020-21					
Start date — 11/02/2021					
Date of Completion — 10/11/2021					
Actual date of Completion — 15/11/2022					
Time taken in up — 25/11/2022					
Field ✓ Measurement taken — also					

only

28/4/2023
JE

~~28/4/23~~
AE

ABSTRACT OF COST

① the fixing of working bench mark
by vide TMS p/44 th ①
0.805 km @ 11069.46/km 8911 = 0

② Chaining & leveling
road road.
of vide TMS p/44 th ②
0.579 km @ 52970.33/km 30670 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Contn of embankment - do - upto 1500m level					
Qty vide TMB P/44 Item ③					
448.82 m ³ @ 190.57/m ³					85332.7
④ Contn of embankment - do - upto 100m level					
Qty vide TMB P/44 Item ④					
1538.74 m ³ @ 153.66/m ³					235674
⑤ Contn of subgrade - outer shoulders					
Qty vide TMB P/44 Item ⑤					
2661.64 m ³ @ 190.01/m ³					505918
⑥ Contn of GSB Gr-I					
Qty vide TMB P/44 Item ⑥					
660.96 m ³ @ 2356.14/m ³					1557314
⑦ P/W M Gr-3 do 15405					
Qty vide TMB P/44 Item ⑦					
229.50 m ³ @ 2993.71/m ³					687056 132345
⑧ P/W Arising G.O.P					
Qty vide TMB P/45 Item ⑧					
3060.00 m ³ @ 43.25/m ³					1323452

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) P.V. Tank cover at all Camp.					
Qty vide TMB P/45 item (9)					
3060.00 m ² @ Rs 14.80/m ²					45288/-
(10) Plu 2 laying 20 mm thick M.S. Type (A)					
Qty vide TMB P/45 item (10)					
3060.00 m ² @ Rs 192.53/m ²					589142/-
(11) Plu 2 laying R.C.M-15 19 km stone					
Qty vide TMB P/45 item (11)					
02 Nos @ Rs 2042.08/each					4086/-
(12) Plu 2 laying 200 mm stone 15					
Qty vide TMB P/45 item (12)					
04 Nos @ Rs 576.83/each					2307.32/-
(13) Plu R.C.M-15 boundary 16 pillars					
Qty vide TMB P/45 item (13)					
40 Nos @ Rs 491.56/each					19662.40/-
(14) Plu 2 laying 60 mm circular 17					
Qty vide TMB P/45 item (14)					
04 Nos @ Rs 9615.30/each					18460.20/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Plu & binding 900 mm 18 equilateral.					
Qty vide TMB P/46 item (15)					
02 Nos @ Rs 3440.79 / each =					6882.~
(16) Plu 600x450 mm rectangular					
Qty vide TMB P/46 item (16)					
02 Nos @ Rs 4494.84 / each =					6990.~
(17) Plu hot applied thermo- 20 plastic paint.					
Qty vide TMB P/46 item (17)					
160.00 m ² @ Rs 721.95 / m ² =					115512.~
(18) Planting of tree by road side.					
Qty vide TMB P/46 item (18)					
30 Nos @ Rs 842.62 / each =					67410.~
(19) Laying R.C.C.P 300 p 23 dual pipe.					
Qty vide TMB P/46 item (19)					
3050m @ Rs 840.25 / m =					25208.~
(20) Plu dirn 2 p/9ce 24 identification board.					
Qty vide TMB P/46 item (20)					
1.00 No @ Rs 2082.93 / each =					2083.~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Plastering of masonry project masonry high board.					
Qty vide TMB P/47 item (21)					
05 Nos @ 18 9376.18/m ² =					46881 =
C.D work 1000mm ϕ					
(22) Plaster in excavation in foundation					
Qty vide TMB P/47 item (22)					
29.80 m ³ @ 18 305.94/m ³ =					9102 =
(23) Plaster in foundation					
Qty vide TMB P/47 item (23)					
2.96 m ³ @ 18 505.15/m ³ =					14969 =
(24) Plaster in wall					
Qty vide TMB P/47 item (24)					
30.60 m ³ @ 18 505.15/m ³ =					154749 =
(25) Laying 1000 ϕ R.C. pipe					
Qty vide TMB P/47 item (25)					
7.50 m @ 3668.88/m =					27575 =
(26) Painting two coats in primer					
Qty vide TMB P/47 item (26)					
69.22 m ² @ 100.17/m ² =					6944 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27) Elev in excavation in 32 structure					
Qty vide TMB P/48 item (27)					
119.02 m ³ @ 305.42 / m ³					363512
(28) Plv Sand filling in foundation 33					
Qty vide TMB P/48 item (28)					
2.021 m ³ @ 524.81 / m ³					105600
(29) Plv p.c.c.m - 15 in cutting 34 course					
Qty vide TMB P/48 item (29)					
14.878 m ³ @ 5057.15 / m ³					7534120
(30) Plv B.W in 2m (1:1) in foundation Qty vide TMB P/48 item (30)					
66.798 m ³ @ 5349.94 / m ³					3573650
(31) Plv B.W (1:4) in Substructure 36					
Qty vide TMB P/48 item (31)					
43.215 m ³ @ 5584.84 / m ³					2413490
(32) Plv p.c.c.m - 20 in Substructure 37					
Qty vide TMB P/48 item (32)					
4.428 m ³ @ 5727.12 / m ³					2536000
(33) Plv Bitumen painting 38					
Qty vide TMB P/48 item (33)					
114.80 / m ²					13300

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(34) Plaster on 15 in Deck 39 slab					
Qty wide TMS p/49 item (34)					
8.09 m ³ @ 5774.41/m ³ =					462532
(35) S/F/P 14x8 bar 8 mm 40 formwork					
Qty wide TMS p/49 item (35)					
1.017 m ³ @ 57391.08/m ³ =					583682
(36) Filling joint Sealant					
41 Qty wide TMS p/49 item (36)					
15.00 m @ 15.41/m =					23120
(37) Plaster on (1.3) in 42 parapet					
Qty wide TMS p/49 item (37)					
4.32 m ³ @ 5541.48/m ³ =					239392
(38) Plastering with 12 mm (12) 43					
Qty wide TMS p/49 item (38)					
88.508 m ³ @ 15422/m ³ =					135872
(39) Plaster 15 mm thick roof 44 concrete panning.					
Qty wide TMS p/49 item (39)					
29.76 m ³ @ 100.17/m ³ =					298120

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(40) P/u weep hole - do - all Comp.					
Qty vide TMS p/50 item (40)					
40.00 Nos CM 217.35/cach					8696.00
					5257629.00
Add Labcess 1-1					52976.00
Add GST 12%					635715.00
Add surcharge Fee 28					111094.00
					6097414.00
Less 3.85% for below rate					234750.00
					5862664.00
Less previous payment					

Vide p/50 = Net 5677578.00
 185086.00

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