

Tenkana Lakhay Road to Ramnagar
Jharkhand

Schedule XLV-Form No. 134

Head. M.N.G. (cc)

R.W.D (w)

Jamui

(M.M.D)

DIVISION

Laxmipur

SUB-DIVISION

MEASUREMENT BOOK

M.B.No - 1 2923

Jitendra Lakhay Road to Ramnagar
Agr. So' PAPPU KUMAR YADAV
Agr No 11 (S.B.D) / 2021-22

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work → Construction of wall					
from Tinku Lockay PMSY to					
Ramnagar.					
Agency → Pabbi Kumar Vaidya					
Agreement no. → 11 (B) / 2021-22					
Date of work start → 10-09-2021					
Date of completion → 09-06-2022					

work done.

— X —

⑥ Hume pipe cabinet

600 mm dia

① Earth work in excavation

for foundation

$$2 \times 3.90 \times 1.15 \times 1.10 = 1.3045 \text{ m}^3$$

$$1 \times 5.35 \times 1.13 \times 0.365 = 2.20 \text{ m}^3$$

$$15.05 \text{ m}^3$$

② Providing P.C.e m-20 of

levelling courses.

$$2 \times 3.90 \times 1.15 \times 0.15 = 1.345 \text{ m}^3$$

$$1 \times 5.35 \times 1.13 \times 0.25 = 1.56 \text{ m}^3$$

$$2.845 \text{ m}^3$$

③ Plain/reinforced cement

concrete in Substructure

Continuation

and on 11e R/W

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Paving and fixing works					
General work					
at rate per (4) T.MD					
0.850 A.M					
(2) clearing & grubbing	22237.26 /Km²				27402.00
soil cloud.					
at rate per (4) T.MD					
0.298 A.M					
(3) construction of embankment	51137.38 /Km²				15239.00
land 100 m					
at rate per (4) T.MD					
47.316 m³					
(4) construction of embankment	190.45/m³				90113.00
8 land 100 m					
at rate per (4) T.MD					
1438.13 m³					
(5) construction of embankment	148.89/m³				21412.300
8 earth shoulder					
at rate per (4) 1404.00 m³					
at rate per (1) 52077 m³					
1926.77 m³					
(6) 192.13/m³					370190.00
					/
					717067.00

Continuation

B.F. No. 717067-200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6)					
(7)	Granular sand base with well graded angular aggregates - (4) T.M.D				
		587.25 m ²			
(8)	CBM Grading - 3	1909.89/m ³			1121530-200
(8)	aggride kg - (5) T.M.D				
		207.504 m ³			
(6)	CBM Grading - 6	2465.99/m ³			511703-200
(8)	Prime coat				
(9)	aggride kg - (6) T.M.D				
		1968.50 m ³			
(6)	CBM Grading - 6	4.13/m ³			84901-200
(10)	Tack coat				
(10)	aggride kg - (10) T.M.D				
		1968.50 m ²			
(6)	CBM Grading - 6	14.90/m ²			293.31-200
(10)	Mix sand surface (m.s.s.)				
(10)	aggride kg - (10) T.M.D				
		1968.50 m ²			
(6)	CBM Grading - 6	210.19/m ²			413759-200
(11)	Cement concrete pavement				
(11)	aggride kg - (9) T.M.D				
		127.73 m ²			
(6)	CBM Grading - 6	6448.94/m ²			823723-200
					3702014-200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Cable duct across the road.					
Survey key - (11) T-mis					
15.00 m					
C 1608.38/m					24126=00
(13) Road marking in B.T. portion.					
Survey key - (11) T-mis					
111.60 m ²					
C 721.91/m ²					80565=00
(14) Road marking in C.E. Area.					
Survey key - (11) T-mis					
40.60 m ²					
C 821.81/m ²					33365=00
(15) Boundary direction & place identification board.					
Survey key - (11) T-mis					
3 nos.					
C 11275.41/m ²					33826=00
(16) Boundary & survey logs of survey project.					
Survey key - (11) + (11)					
2+2 = 4 nos.					
C C 9263.51/m ²					37054=00

R.T.R. 3910950²⁰⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17) Sand work in excavation					
for foundation					
sq m per cu - ⑦ T.m.s					
15.05 m ³					
C 294.73/m ²					461.3 = 00
(18) Paving m-20 P.C. car					
levelly					
sq m per cu - ⑦ T.m.s					
2.845 m ³					
C 4993.20/m ²					14206 = 00
(19) Plain / Reinforced cement					
concrete in foundation					
sq m per cu - ⑧ T.m.s					
15.16 m ³					
C 5372.69/m ³					81450 = 00
(20) Paving s. long face					
pipe all					
sq m per cu - ⑧ T.m.s.					
7.50 m					
C 3445.77/m					25843 = 00
sq m per cu - ⑨ T.m.s.					
4037062 = 00					
Add G-ST @ 12% — L					484447 = 00
Add G-cell C.I.Y. — L					40371 = 00
Add S. face per cu - ⑩ — L					71899 = 00
to 4633779 = 00					
Total exp.					/

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. 46,33779.00
Less 19.99% of Rs. 46,33779.00					Rs. 926292.00
					Rs. 37,07487.00
Less Previous payment					Rs. 16,022,97.00
					Rs. 21,051.90

Credit16/11/20

1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9