

મુદત મંત્રી ગ્રામ સંપર્ક યોજના (MMGSY (New) 3C

Schedule XLV-Form No. 134
અભ્યાસ પદ્ધતિ પ્રવર્તક મંત્રીશ્રીશ્રી સુરેશ ચંદ્રાણી દ્વારા
ચારણ દોના નેક થવા નિમાલ કોલ

સંવેદક :- સંદીપ કુમાર

સહાયક આર્થિક. : સી. સંકર જી ગોળ DIVISION

રોકમાં

SUB-DIVISION

MB NO - 3141

MEASUREMENT BOOK

9

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work - Tajiyapur se					
Langsa tola ewam gadav tola					
Name of Agency - Sandeep kumar					
10. and date of agreement -					09 SBD/ 2019-2020

'Measurement'

① WBM 98-III providing
laying, spreading and
compacting stone aggregate

as per technical specifications

$\frac{1}{2} \times 25 \times 3.25 \times 0.0175 = 36.562 \text{ m}$
 $\frac{1}{2} \times 25 \times 3.25 \times 0.0175 = 36.562 \text{ m}$

$$5 \times 25 \times 3.75 \times 0.075 = 35.156 \text{ m}$$

$$2 \times 25 \times 2 + 2.70 \times 0.075 = \frac{10.125 \text{ m}}{81.843 \text{ m}}$$

st. ✓ 4m-reinforced

② const. $\hat{\gamma}$ un-reinforced total 81.813m ✓

plain	cement	concrete
-------	--------	----------

pavement. - - do - -

as per technical specifications

$$1 \times 8 \times 30 \times 3.75 \times 0.160 = 144.0 \text{ m}$$

$$1 \times 8 \times 30 \times 3.75 \times 0.160 = 144.0 \text{ m}^3$$

1 x 8 x 5	1 x 5	1 x 5	60 =	21.60m
2 x 25 x	2.7 x	0.1	60 =	144.0m

2 x 2	30	3.75	0.16	174.0 m
1 x 8 x 30	3.75	0.160	78.0 m	

$$1 \times 7 \times 30 \times 3.75 \times 0.16 = 126.0 \text{ m}$$

$$1 \times 1 \times 30 \times 5 \times 15 \times 10 = 14.4 \times 10^3$$

$$1 \times 24 \times 3.75 \times 0.160 = 14.40$$

$$1 \times 30 \times (3.20 + 3.0 + 3.30) \times 0.16 = 15.20$$

$$1 \times 31 \times (3.30 + 3.6) \times 0.160 = 17.112 \text{ m}$$

Total: 204.312m

Continuation

$$704.312 \text{ m}$$

Scanned with CamScanner

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1. clearing any and grubbing					
road land -- do --					
Ent. vide TMB Page-(5)					
item-(1) = 1.176 Hectare					
@ Rs 50148.62 = Rs 58975=00					
(2) Box-cutting					
Excavation for roadway					
in soil -- do --					
Ent. vide TMB Page-(5)					
item-(2) = 148.155 m ³					
@ Rs 75.43/m ³ = Rs 11175=00					
(3) const. of Embankment					
with material obtained					
from borrow pits --					
do					
Ent. vide TMB Page-(5)					
item-(3) =					
For 1000 m ³ @ 216.0 m ³					
@ Rs 155.23 = 33530=00					
For 100 m ³ @					
Ent 1350 m ³ @ Rs 130.88 =					
Rs 176688=00					
(4) Re construction of granular					
subbase by providing --					
do					

Continuation

Total
C/O Rs 280368=00

P.T.O

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ant. vide TMB Page-(5)					
item - (4) =					$367.285 m^3$
@ Rs 2894.53/m ³ =					Rs 1063117=00
(5) WBM gr-II					
Providing, laying, spreading and compacting - - do -					
Ant. vide TMB Page-(5)					
item - (5) =					$157.775 m^3$
(+) Ant. Page-(9) item - (1)					
=					35.156×81.843
=					$157.775 + 35.156/m$
=					$239.618 m^3$
@					$192.434 m^3$
@ Rs 4322.31					

= Rs

833908=00
1635703=00

(6) Prov. of WSB in road

- - do - - comp.

Ant. vide TMB Page-(5)

item - (6) =

 $91.125 m^3$

@ Rs 2894.53 =

Rs 263764=00

(7) Prov. of WBM gr-II in road - - do comp.

Ant. vide TMB Page-(6)

item - (7) =

 $283.46 m^3$ @ Rs 4322.31/m³ =

Rs 1225202=00

(8) const. of unreinforced plain cement concrete pavement - - do - -

Continuation

C/O Total Rs 3666359=00
3868154=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ant. vide TMB page-(9)					
item-(2) = 704.312 m ³					
@ Rs 8039.49 =					Rs 5662369=00 4861576=
(9) Earth work in excavation					
for foundation - do -					
Ant. vide TMB page-(6)					
item-(8) = 89.37 m ³					@ Rs 264.02
					= Rs 23595=00
(10) Providing m-15 PCC					
concrete in open found.					
- do -					
Ant. vide TMB page-(6)					
item-(9) = 8.886 m ³					
@ Rs 5624=05 =					Rs 4994220=
(11) Brick work in head wall					
- do -					
Ant. vide TMB page-(6)					
item-(10) = 91.821 m ³					
@ Rs 5999.11/m ³ =					Rs 55084420=
(12) Pro. NR3 Hume pipe					
- do -					
Ant. vide TMB page-(6)					
item-(11) = 22.50 m					
@ Rs 4078.36 =					Rs 91763
(13) Plastering with cement					
mortar (1:4) on brickwork					

Continuation

C/O Total Rs 9244079=

10246607=

P.T.O

Sch. XLV—Form No. 134

13

B/E R

10246607=00

9244079=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ant. vide TMB Page - (6)					
item - (12) = 200.553 m ²					
@ Rs 166.99/m ² = Rs 33490=00					
(14) Pro. 1.5mm cement punning					
do					
Ant. vide TMB Page - (6)					
item - (13) = 42.66 m ²					
@ Rs 49.48 = Rs 2110=00					
Total Rs. 9279679=00					
Less previous bill					10282207=00
amount of Rs () Rs 4266147=00					
Total Rs 5013532=00					

Working
27/6/2020
JE

1/2/2020

27/1/2020

A E / Hcm

Total Rs 6016060=00