

# Ist on Alc Bill

1

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

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

Name of work - comf. with maintenance of work from Gangajola R.D. to west yadav tola = Mangachhi block.

Name of Agency - Panchayat yadav At - chauri, Mangachhi (Dardha)

Agmt. No. - 26/SBD/2020-21 (MM651-SC)

Date of start - 17.8.2020.

Date of compy - 16.8.2021.

Situation of work & progress.

work done -

① clearing & grubbing of rd. land

→ E15.

$$10 \times 30 \text{ M} \times 3.20 \text{ M (av)} = 1050.0 \text{ m}^2$$

$$10 \times 30 \text{ M} \times 3.50 \text{ M (ii)} = 1050.0 \text{ "}$$

$$10 \times 30 \text{ M} \times 3.50 \text{ M (iii)} = 1050.0 \text{ "}$$

$$9 \times 30 \text{ M} \times 3.50 \text{ M (iv)} = 945.0 \text{ "}$$

$$\Rightarrow 4095.0 \text{ m}^2$$

Say  $\Rightarrow 0.41 \text{ Hct.}$

② setting out & comf. of rd. working

Benchmarks → E15

01 No.

③ comf. of ref. pillars/buried.

E N O. 3.

Continuation

Muni 5/9/20  
On 5/9/20  
A.E

Chitr 5/9/2020  
A.E

162.00M

16) Conf. of sub-grade earth  
8 shoulders with mate. mom 30000  
bits  $\rightarrow$  up to 1000M.

for B.T. pos.  $\rightarrow$  (Adjacent to C.B.)

$$2010 \times 30 \text{ M} \times 1.30 \text{ m} \times 0.20 \text{ M} = 156.0 \text{ M}^3$$

~~Blun~~  $\rightarrow$  05.12.2020 ~~Aug 2020~~  
~~J-8~~  $\rightarrow$  ~~A-E~~

Abstract of cost

(For one Ac bit)

1) Sett'g out & conf. of ref. &

work Benchmarks  $\rightarrow$  3118/-

$$\text{Cyl. videp- } 0107.1 \text{ MB} = 1 \text{ No.}$$

$$② 4029.69/- = 4030/-$$

2/2 conf. of ref. pillars/buyees

381/-

$$\text{Cyl. videp- } 0107.1 \text{ MB} = 5 \text{ Nos.}$$

$$② 1861.87/- = 9309/-$$

3/3 calculating Cubic of Rd. Land

$$\text{Cyl. videp- } 01 \text{ acft} \text{ ratio } = 0.41 \text{ Hcf}$$

$$② 51133.76 \text{ Hcf} = 21016/-$$

$$\Rightarrow 34355 \text{ ~m}^3$$

C.O.

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area.
	No.	L.	B.	D.	
					$12.F \Rightarrow 34355 - \infty$
(4/17) Pro. S. of typical MDC84 informatory chks					
84m 100m					2511
84.100m - 02 of 7.07B = 3 m <sup>3</sup>					
					$\textcircled{2} 9482.52 \Rightarrow 28448 - \infty$
(5/22) B. lat - excavated					
70m 21					2511
84.100m - 02 of 7.07B = 53.89 m <sup>3</sup>					
					$\textcircled{2} 259.32 / m^3 \Rightarrow 14514 - \infty$
(6/24) Prof. P. c. c. M15 = open					
70m 21					2511
84.100m - 02 of 7.07B = 4.33 m <sup>3</sup>					
					$\textcircled{2} 5803.33 / m^3 \Rightarrow 25128 - \infty$
(7/25) Pro. 1/10 Aone B/10 (1:4) —					
84m - 84m					2511
84.100m - 03 of 7.07B = 40.362 m <sup>3</sup>					
					$\textcircled{2} 5856.18 / m^3 \Rightarrow 238710 - \infty$
(8/23) Pro. H. B. bedding with local sa					
84m - 84m					2511
84.100m - 03 of 7.07B = 6.76 m <sup>3</sup>					
					$\textcircled{2} 153.20 / m^3 \Rightarrow 3064 - \infty$
(9/27) Pro. S. Day + R. c. NP3 H. P.					
84m - 100m					2511
84.100m - 03 of 7.07B = 7.40 m <sup>3</sup>					
					$\textcircled{2} 3583.08 / m^3 \Rightarrow 26873 - \infty$

Continuation

 $\Rightarrow 371092 - \infty$

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$B.F \Rightarrow 371092 =$
(10) <del>10</del> ) P.D. Playing P.C. N.P.S					
26 H.P. of 600 MM					
Q.F. vides - 0305. MB = 712.0m <sup>3</sup>					
					$\textcircled{Q} 2586.12/m = 19396 =$
(11) Conf. of embankment					
with mate. from borrow					
pits					1 - up to 100M.
Q.F. vides - 0405. MB = 1631.20m <sup>3</sup>					
					$\textcircled{Q} 139.85/m^3 = 228123 =$
(12) Conf. of embankment					
with mate. from borrow					
pits					1 - up to 100M.
Q.F. vides - 0405. MB = 699.05m <sup>3</sup>					
					$\textcircled{Q} 175.22/m^3 = 122488 =$
(13) Excavations for Rework					
soil					1 - 514
Q.F. vides - 0505. MB = 58.50m <sup>3</sup>					
					$Q 74.16/m^3 = 4338 =$
(14) Conf. of G.S.B. with well					
spade or mate. go-I					
Q.F. vides - 0605. MB = 263.42m <sup>3</sup>					
					$\textcircled{Q} 3023.41/m^3 = 796427 =$
(15) P.D. Playing & Roads					
WBM 60-11					1 - 514
Q.F. vides - 0605. MB = 143.43m <sup>3</sup>					
					$\textcircled{Q} 3814.15/m^3 = 547098 =$
					$\Rightarrow 2088962 =$
					C.D.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. $\Rightarrow$	2088962-
(16) const. of un-reinforced plain cement concrete pave-ment					
(17) const. of sub-grade earth banks shoulders with separate borrow pits					
Area under - 0.70 M.M.B = 162.0 m <sup>2</sup>					
$\text{Area under } 0.70 \text{ M.M.B} = 1184.44 \text{ m}^2$					
(18) const. of sub-grade earth banks shoulders with separate borrow pits					
Area under - 0.70 M.M.B = 156.0 m <sup>2</sup>					
$\text{Area under } 0.70 \text{ M.M.B} = 275.90 \text{ m}^2$					
Total $\Rightarrow 3300.999 - \text{m}$					
Add G.S.T @ 12% as per agent					396120 - m
Add Lab. charges @ 1%					33010 - m
Add Seigniorage @ 1.4% $\text{m}^2$					46214 - m
G. Total $\Rightarrow 3776343 - \text{m}$					
Less 5.25% below as per agent					198258 - m
Total value of work done $\Rightarrow 3578085 - \text{m}$					
Billing Date 05.12.2020 On 6.12.2020 A.E. 06.12.2020					C & P U.I. Am 12.00