

2nd on Alc Bill

Name to work— *Const of road from P.M.T. to Kumbhar*
 Situation of work— *Toli in Maharashtra*
 Agency by which work is executed— *Peasants' organisations*
 Date of measurement— *Prob. within eight months*
 No. and date of agreement.
 (These four lines should be repeated at the commencement of the measurements relating to each work.)

the measurements relating to each work.					
'Particulars'	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Norokt of Ng:-	150	580	/mm	Ng/	2421-72
Date of Start:-	31.7	2021			
Date of End:-	30.7	22			
(1) Excavation for road width					
by manual means					
	$2 \times 29 \times 30 \times 0.375 \times 0.1 =$				65.25 m ³
	$2 \times 1 \times 17 \times 0.375 \times 0.1 =$				1.27 m ³
	$2 \times 6 \times 30 \times 0.375 \times 0.175 =$				23.12
	$2 \times 1 \times 27 \times 0.375 \times 0.175 =$				3.54
					<u>93.65 m³</u>
(2) Constructed of R+B grade-I materials					
	$2 \times 29 \times 30 \times 0.375 \times 0.1 =$				65.25 m ³
	$2 \times 1 \times 17 \times 0.375 \times 0.1 =$				1.27 m ³
	$2 \times 6 \times 30 \times 0.375 \times 0.1 =$				13.50 m ³
	$2 \times 1 \times 27 \times 0.375 \times 0.1 =$				2.02 m ³
					<u>82.04 m³</u>
(3) Earthwork excavation in under Trenches					
H.P					
H.W:-	$2 \times 29 \times 6.45 \times 1.55 \times 1.37 =$				66.78 m ³

Attested
20/01/23

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④②② Brick edging in the making					
sign Board			do		
			g side 1mm w- 4/22		
b-5 of T-m-B = 140					
@ Rs 13039.53 Gsch				do	13039.53
⑤④④ Construction of embankment with soil					
obt form borrow pit level 1000 m					
			g side 1mm w- 5/4 b-6		
of T-m-B = 874.8 m ³ @ Rs 190.14/m ³					166331.00
⑥⑥⑥ Construction of embankment with soil obt					
borrow pit level 100 m do					
			g side 1mm w- 6/6 b-		
6 of T-m-B = 2941.20 m ³					
@ Rs 153.90/m ³				do	3,14,140.00
⑦⑤⑤ Construction of sub grade & cartway					
shoulder			do		
			g side 1mm w- 7/5		
b-6 of T-m-B = 2253.6 m ³					
@ Rs 191.52/m ³				do	433436.00
⑧⑦⑦ Excavation for road way					
soil by manual means do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
quantity of concrete - 84					
by volume - 6 of T.M.B = 115.42 m ³					
7 Addition 1 p - 1 M.B - 2343 = 9348 m ³					
				211.80 m ³	
@ Rs 75.01/m ³ — Rs 1,60,14.00					
(9/5) construction of T.M.B. gradually & materials — do —					
quantity of concrete - 919					
by volume - 7 of T.M.B = 1538.07 m ³					
8 Addition 2 p - 1 M.B - 2343 = 8204 m ³					
				1620.11 m ³	
@ Rs 3006.98/m ³ — Rs 4,96,845.00					
(10/10) Arranging logs, stones and boulders — do —					
W.B.M. masonry — do —					
quantity of concrete - 10110					
p - 7 of T.M.B = 619.37 m ³					
9 Addition 14 p - 8 M.B - 2343 = 204.84 m ³					
				824.21 m ³	
@ Rs 3661.49/m ³ — Rs 30,34,321.00					
(11/25) Earth work excavation for foundation — do —					
quantity of concrete - 3					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
b-2 m.B-2343 = 181.20 m ²					
@ 253.94/m ²					51450.00
(12/30) Paving sand filling in boundary					
branches ————					
guide channel - 46-					
m.B. - 2343 = 16.26 m ²					
@ 15 444.32/m ²					7224.00
(13/31) Paving Brick H.W. Siding in					
boundary ————					
guide channel - 56-2					
m.B. - 2343 = 52.3 m ²					
@ 15 295.14/m ²					16911.00
(14/32) Paving P.C.C. in boundary					
branches ————					
guide channel - 66-3					
m.B. - 2343 = 22.88 m ²					
@ 15 6167.97/m ²					138835.00
(15/33) Paving B.W. in C.M. (1:4) in					
boundary & P.I. with ————					
guide channel - 7					
b-3 m.B. - 2343 = 53.12 m ²					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(20/37) Primary Rec. M. 3 grade in Bot. cul. culvert — do —					
g. width 11mm — 15					
b - 9 m. 13 - 2343 = 71.53 m					
@ 15 7614.71 / m — 15 5.47, 726.0					
(21/38) Primary Rec. 6.5 grade in a. 11m — do —					
g. width 11mm — 16					
b - 9 m. 13 - 2343 = 33.45 m					
@ 15 2806.39 / m — 15 110,712.0					
(22/39) Primary Rec. 6.5 grade in a. 11m — do —					
g. width 11mm — 17.6 - 9					
m. 13 2343 = 70m					
@ 15 83.92 each — 15 5874.0					
(23/40) Primary Rec. 6.5 grade in a. 11m — do —					
g. width 11mm — 18					
b - 9 m. 13 - 2343 = 612.0 m					
@ 15 7253.61 / m — 15 4433,203.0					
Total 15 1, 43, 63, 718.0					

Continuation

