

~~MAHARASHTRA~~
MASAUDHIPITWAS TO DHANVICKA RD ROAD TO
BINDTOLI MADHOCHAK

Schedule XLV-Form No. 134

Samjeet Kumar

19/SBD/23-24
DIVISION

Awesesh SUB-DIVISION

Below - 0.05y.

Measurement Book

136⁴

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
	<u>3 ac R.R. Psl M</u>					
Name of work -	Masawasi pit along to Dhamorichak Road Road to Bhandoli Madhechak.					
Agency -	S.O. Surveyor Kurnar Masawasi, Ratna					
Agreement No -	19 / SBD / 2023-24					
Date of start -	30/01/2024					
Date of completion of P.E.C.A.	→ 30/01/2025					
<u>Record Entry</u>						
cons of						
Item (a)	Manular Subbase with coarse gravel material P18/B Gr. II on Subgrade					
etc. complete						
1 nos X 9	$\frac{5.3 + 4.7 + 3.8}{3} \times 0.20 = 8.00 m^3$					
1 X 5	$\frac{4.0 + 4.2 - 3.8}{3} \times 0.20 = 4.20 m^3$					
=						
	$T \times 8.00 \times 4.70 + 3.8 + 9 \times 0.100 = 3.33 m^3$					
	$2 \times 6.00 \times \frac{4.5 + 4.4 + 3.75}{3} \times 0.100 = 4.90 m^3$					
	$1 \times 12.00 \times \frac{3.075 + 3.9 + 4.15}{3} \times 0.100 = 4.72 m^3$					
	$1 \times 16 \times \frac{3.8 + 4 + 3.9}{3} \times 0.100 = 7.24 m^3$					
	Total — $32.67 m^3$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Atmosphere of cost
Item no (01)	Cost of Dressing	10m	10m	10m	
					Ref M&B page N.D P/N 12
					$32.67 + 380.25 = 412.92 \text{ m}^3$
					$412.92 \text{ m}^3 @ \text{Rs } 284.00 \text{ m}^3$
					<u>Rs 1173064/-</u>
Item (02)	Cost of western Dressing				
					Ref M&B page N.D P/N 12
					$20.08 + 154.70 = 174.78 \text{ m}^3 \text{ limit } 173.92$
					$173.92 \text{ m}^3 @ \text{Rs } 412.00 \text{ m}^3$
					<u>Rs 716,881/-</u>
Item (03)	Primer coat S8+				
					Ref M&B P/N 16
					$1578.17 \text{ m}^2 @ \text{Rs } 57.00 \text{ m}^2$
					<u>Rs 90,255/-</u>
Item (04)	Tack coat RS+				
					Ref M&B P/N 17
					$1578.17 \text{ m}^2 @ \text{Rs } 19.00 \text{ m}^2$
					<u>Rs 30948/-</u>
Item (05)	MSB 20mm thick				
					$1578.17 \text{ m}^2 @ \text{Rs } 245.58 \text{ m}^2$
					<u>Rs 387567/-</u>
Item (06)	PCC cement concrete powdered				
					N30 grade
					Ref M&B P/N 17
					$118.73 \text{ m}^3 @ \text{Rs } 738.00 \text{ m}^3$
					<u>Rs 877388/-</u>
Item (07)	Rd marking on EBT surface				
					Ref M&B P/N 18
					$80 \text{ m}^2 @ \text{Rs } 884.89 \text{ m}^2$
					<u>Rs 70791/-</u>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (8) Road Masleky or CC Pavement		Road Masleky or CC Pavement			
		Ref MB P.M. (18)			
38.80 m ² @ Rs 970/- m ²					Rs 37604/-
Item (9) Setting out of Ref Bench mark and corner		Ref MB plan (11)			
0.59 km @ Rs 17672 / km					Rs 10426/-
Item (10) Cleaning and grubbing					
0.24 Ha @ Rs 2029 / ha		0.53			Rs 4870/-
Item (11) Cost of Embankment 100 m long		Ref MB P(11)			
995.26 m ³ @ Rs 2170.24/m ³					Rs 216210/-
Item (12) Cost of Embankment 100 m long					
248.81 m ³ @ Rs 267.88/m ³					Rs 66651/-
Item (13) Cost of Subgrade & shoulder		Ref MB P(12)			
1116.50 m ² @ Rs 438.31/m ²					Rs 489373/-
Item (14) P&f typical industry Panel					
03 Nos @ Rs 14082010 / Bu					Rs 42246/-
					Rs 42,14,336/-
Add 1% L cess		Rs (+) 42143/-			
18% GST		Rs (+) 758580/-			
Total		Rs 50,15,060/-			
Add S. Fee MB 1367 P(19)		Rs (+) 83947/-			
		Or Total = 50,99,007/-			
Cess 0.05% Bepko		Rs (+) 2549/-			
		Net Amt Rs 50,96,458/-			
Less Previous Payment		Rs (-) 3075185/-			
		Net Amt Rs 20,21,273/-			

(P.M.)
Continuation
20/10/24
N.E.