

69-SBD/2018-19 / 30.01.2019

Kereka More To Kervat Tola

(MMGSY-S.C)

Schedule XLV-Form No. 134

Executive Engineer

R.W.D., Works Division

Balsi (Pune)

DIVISION

XGB No - 696

Amour

SUB-DIVISION

Sneha Alok

Measurement Book-

696

2nd on A/c Bill 12
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road					
from Kera more to Keraat					
Tala under masonry (sq)					
Name of Agency - Sneha Alok					
Ag. No. - 69 SBD of 2018-19					
Ag. value - Rs 87,83,974 = ∞ (const.)					
Date of Commence - 31-12-18					
Date of Completion - 30-12-19					
Date of measurement - As recorded					
			below		
			1		
			23/10/19		
			JE		
CD work - 1.0m of HPC - 2ms					
1. Providing PCC m20 m					
sub/s - E/I					
Parapet $2 \times 2 \times 6.15 \times 0.40 \times 0.60 =$					5.90 m ³
<u>Road work</u>					
2. Providing WBM Cr III					
- E/I					
$8 \times 30.00 \times 3.75 \times 0.075 =$					67.50
$8 \times 30.00 \times 3.75 \times 0.075 =$					67.50
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$8 \times 30.00 \times 3.75 \times 0.075 =$					67.50
$8 \times 30.00 \times 3.75 \times 0.075 =$					67.50
$1 \times 25.00 \times 3.75 \times 0.075 =$					7.0304
					336.09 m ³
					406.41
					1064
					23/10/19
					JE

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
$\frac{1}{1}$ Setting out pillars					
— — — E/I					
Qty vide page 9 of TMB					
(i) Benchmark Pillar					
2 Nos @ 4835.86 Each — — —				Rs	9672=∞
(ii) Reference Pillar					
2217.90					
5 Nos @ 2217.90 Each — — —				Rs	11090=∞
$\frac{2}{2}$ Clearing & grubbing of road					
land — — — E/I					
Qty vide page 9 of TMB					
Rate 1.01 Hect @ 50148.62/Hect — — —				Rs	50650=∞
$\frac{3}{3,4}$ Construction of road					
embankment — — — E/I					
(i) Lead 100m					
Qty vide page 9 of TMB					
1268.58 m ³					
Qty vide page 18 of TMB					
290.13 m ³					
= 1558.71 m ³ @ Rs 111.25/m ³ — — —				Rs	173406=∞
(ii) Lead 1000m					
Qty vide page 9 of TMB					
67.90 m ³					
Qty vide page 18 of TMB					
160.74 m ³					
= 228.64 m ³ @ Rs 155.23/m ³ — — —				Rs	35492=∞
Continuation					Rs 280310=∞

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{4}{5}$ Construction of Subgrade & shoulder	—	E11			
Qty vide page 9 of TMB					
2656.50 m ³					
Qty vide page 18 of TMB					
1201.48 m ³					
= 3857.98 m ³ @ 157.47/m ³ —					Rs 607516=00
$\frac{5}{6}$ Construction of GSB					
grading — E11					
Qty vide page 9 of TMB					
1061.70 m ³					
Qty vide page 14 of TMB					
10.16 m ³					
= 1071.86 m ³ @ 3273.06/m ³ —					Rs 3508262=00
$\frac{6}{7}$ Providing WBM Gr III					
— — E11					
Qty vide page 12 & 15 of TMB					
406.41 + 4.23					
410.64 m ³ @ 4151.81/m ³ —					Rs 1704899=00
$\frac{7}{8}$ Providing Primer Coat					
— — E11					
Qty vide page 13 of TMB					
4526.42 m ² @ 49.62/m ² —					Rs 224601=00
$\frac{8}{9}$ Providing tack Coat					
— — E11					

Continuation Rs 6325588=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 8 cont.					
Qty vide page 14 of TMB					
4526.42 m ² @ 16.77/m ² — — Rs 75908=∞					
$\frac{9}{10}$ Providing 20mm dia. mxd steel					
surface type B' — — E1					
Qty vide page 14 of TMB					
4526.42 m ² @ 217.92/m ² — — Rs 986397=∞					
$\frac{10}{11}$ Const of unreinforced					
CC pavement M30 — E1					
Qty vide page 13 of TMB					
151.80 m ³ @ 7870.84/m ³ — — Rs 1194794=∞					
$\frac{11}{13}$ Providing kilometer and					
200m post — — E1					
Qty vide page 15 of TMB					
(i) km post —					
3 Nos @ 2531.35 Each — — Rs 7594=∞					
(ii) 200m post —					
6 Nos @ 697.30 Each — — Rs 41838=∞					
$\frac{12}{14}$ Providing mmsy Informatory					
Board — — E1					
Qty vide page 15 of TMB					
4 Nos @ 10407.78 Each — — Rs 41631=∞					
$\frac{13}{17}$ Providing Traffic sign					
— — E1					
Qty vide page 15 of TMB					
(i) Δ 600mm					
6 Nos @ 4223.03 Each — — Rs 25338=∞					

Continuation, 8661389=∞

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 13 Contd.					
(i) 0.600mm					
2 Nos @ Rs 5688.67 Each -					Rs 11377 = 0
(ii) 800 x 600mm					
2 Nos @ Rs 7962.14 Each -					Rs 15924 = 0
(iv) 600 x 450mm					
2 Nos @ Rs 5538.64 Each -					Rs 11077 = 0
14/18/19 Road Marking with that applied thermoplastic - E/I					
Qty vide page 16 of TMB					
(1) BT portion					
239.00m ² @ Rs 867.76/m ² -					Rs 207395 = 0
(ii) cc portion					
50.00m ² @ Rs 972.67/m ² -					Rs 48634 = 0
CD work					
15 E/W in excavation					
20 in fdm. - E/I					
Qty vide page 10 of TMB					
59.37m ³ @ Rs 288.02/m ³ -					Rs 17100 = 0
16/21 Provide PCC m15 in					
fdm. - E/I					
Qty vide page 10 of TMB					
9.22m ³ @ Rs 6459.05/m ³ -					Rs 59552 = 0
17/22 Provide PCC m20 in					
subs - E/I					
Qty vide page 10 of TMB					
61.49m ³					

Continuation Rs 9032448 = 0

Continuation