

MC.SY(C.W.)

SOS TO NOKI KA TOLA

Shedule XLV Form No. 134.

JAGDISHPUR

DIVISION

GARAHANE

SUB-DIVISION

Giripatti Subic Patti

891

Measurement Book

4th on 11th Dec 2021

19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:—	Const. off road from S08 to Nashik Tols.				
Agency:—	Sri Angan Kumar Singh				
Agreement No.:—	22/SDD/2021 - 22				
Date of start:—	21.01.2022				
Date of completion:—	20.10.2022				
Date of Entry:—	03.08.2023				
1/ providing WBM road - 11 with stone screening.					
1x15m x $\frac{5.0 + 3.75}{2} m \times 0.075m = 4.922 m^3$					
1x15m x $\frac{3.75 + 3.50}{2} m \times 0.075m = 4.078 m^3$					
1x30m x $\frac{3.5 + 3.95}{2} m \times 0.075m = 8.381 m^3$					
1x30m x $3.75 m \times 0.075m = 8.438 m^3$					
1x10m x $3.75 m \times 0.075m = 2.813 m^3$					
1x30m x $\frac{3.75 + 5.5 + 3.75}{3} m \times 0.075m = 9.750 m^3$					
1x20m x $\frac{3.75 + 3.62}{2} m \times 0.075m = 5.528 m^3$					
1x30m x $\frac{3.62 + 3.05}{2} m \times 0.075m = 7.504 m^3$					
1x30m x $\frac{3.05 + 3.80}{2} m \times 0.075m = 7.706 m^3$					
1x30m x $\frac{3.80 + 3.5}{2} m \times 0.075m = 8.219 m^3$					
1x30m x $\frac{3.5 + 3.64}{2} m \times 0.075m = 8.033 m^3$					
1x30m x $\frac{3.64 + 3.59}{2} m \times 0.075m = 8.134 m^3$					
1x30m x $\frac{3.59 + 3.40}{2} m \times 0.075m = 7.864 m^3$					
1x30m x $\frac{3.40 + 4.00}{2} m \times 0.075m = 8.325 m^3$					
1x30m x $\frac{4.00 + 3.75}{2} m \times 0.075m = 8.719 m^3$					
1x30m x $\frac{3.75 + 4.00}{2} m \times 0.075m = 8.719 m^3$					
1x30m x $\frac{4.0 + 3.75}{2} m \times 0.075m = 8.719 m^3$					
1x30m x $3.75 m \times 0.075m = 8.438 m^3$					

Continuation

ABSTRACT OF COST
[4th on the Bill]

22

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Setting out pullars. - do - do - all job.					
Bty. = 01 Nos. (vide TMBP - 14)					
@ ₹ 3977.43/m ² . = ₹ 3,977 = 00					
2) = 03 Nos. (vide TMBP - 14)					
@ ₹ 1804.68/m ² . = ₹ 5,414 = 00					
3) clearing and grubbing of road land. - do - do - all job.					
Bty. = 0.54 Hect. (vide TMBP - 14)					
@ ₹ 52,966.72/Hect = ₹ 28,602 = 00					
4) Const. of embankment - do - do - all job.					
Bty. = 529.93 m ³ (vide TMBP - 15)					
@ ₹ 143.05/m ³ = ₹ 75,806 = 00					
5) P/v C.S.B grading - I - do - do - all job.					
Bty. = 629.94 m ³ (vide TMBP - 15)					
(+) 59.94 m ³ (vide TMBP - 21)					
* 570.00 m ³ @ ₹ 2494.30/m ³ = ₹ 15,71,259 = 00					
					14,21,751 = 00
Continuation	do + 18,57,783 = 00				

Sch. XLV-Form No. 134 $BF = 18,57,783 = 00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6/ Providing WBM grade II with 8 stone screening.					
$\text{Qty.} = 195.672 \text{ m}^3$ (vide TMBP - 2)					
(@ ₹ 3582.27 / m^3 = ₹ 700,950 = ₹)					
7/ Providing Prime Coat					
with emulsion (SS-1).					
$\text{Qty.} = 2608.91 \text{ m}^2$ (vide TMBP - 2)					
(@ ₹ 41.30 / m^2 = ₹ 1,07,742 = ₹)					
8/ Providing Tack Coat					
with emulsion (RS-1).					
$\text{Qty.} = 2608.91 \text{ m}^2$ (vide TMBP - 2)					
(@ ₹ 14.06 / m^2 = ₹ 36,681 = ₹)					
9/ Providing MSS 20 mm					
thick with Bitumen					
(VB-10).					
$\text{Qty.} = 2608.91 \text{ m}^2$ (vide TMBP - 2)					
(@ ₹ 193.16 / m^2 = ₹ 503,937 = ₹)					
10/ P/v Logo of Project					
— do — do — all job.					
$\text{Qty.} = 02 \text{ Nos.}$ (vide TMBP - 15)					
(@ ₹ 2474.36 / No. = ₹ 17,785 = ₹)					
11/ P/v RCC 300 mm ϕ Conduit.					
pipe — do — do — all job.					
Continuation					

Continuation

$$40 \rightarrow 32, 24, 884 = 00$$

P70

Sch. XLV-Form No. 134 $BF = 32, 24, 884 = 00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. = 30 Km (vide TMBP-15)					
					@ ₹ 891.36/RM = ₹ 26,741=00
12) Elbow in excavation for structures do - do - all job -					
Qty. = 31.32 m ³ (vide TMBP-16)					
					@ ₹ 279.09/m ³ = ₹ 8,741=00
13) P/v M-15 pcc in foundation -do - do - all job -					
Qty. = 5.691 m ³ (vide TMBP-16)					
					@ ₹ 491.034/m ³ = ₹ 27,945=00
14) P/v pcc M-20 in sub- structure - do - do - all job .					
Qty. = 30.39 m ³ (vide TMBP-16)					
					@ ₹ 5739.37/m ³ = ₹ 1,74,075=00
15) P/v RCC NPS pipe -do - -do - all job -					
Qty. = 15.0 m (vide TMBP-16)					
					@ ₹ 968.60/m = ₹ 14,529=00
16) Painting on parapet wall - do - do - all job					

Continuation

 $\rightarrow 34,76,915=00$

Sch. XLV-Form No. 134 BF = ₹ 34,76,915=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area = 24.96 m ² (Value in MRP - 16)					
@ ₹ 100.76/m ² = ₹					2,515=00
Total = ₹ 34,79,430=00					
add @ 12% C.R.T = ₹ 4,17,532=00					
25.06.23 Add @ 1% Less = ₹ 34,794=00					
J.E Add S. Fee = ₹ 23,864=00					
Total = ₹ 39,55,620=00					
Rs per Agreement					
6.90% below = ₹ 2,72,938=00					
₹ 36,82,682=00					
less Previous Payment = ₹ 24,15,612=00					
₹ 12,67,070=00					
25.06.23					
J.E					

Material statements.

① Stone Metal = 236.763 m ³
② Stone Dust = 52.831 m ³
③ Stone Dust Chips = 70.441 m ³
④ Emulsion (SS-1) = 2.218 MT
⑤ Emulsion (RS-1) = 0.718 MT
⑥ Bitumen (VR-10) = 4.957 MT

25/06/23

J.E

Continuation