

Near 2nd Culvert of MMGSY Road to Rad Bigaha

24/SBD/23-24

MMGSY Awlesh NDB.

Schedule XLV-Form No.-134

சிகரம்: சசி முஷ் சாண்டா. DIVISION

சிகரம் மலிபிள்ளை தெரிபாண்டி. SUB-DIVISION

MEASUREMENT BOOK

-1389

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
Item No. (1/1) Setting out work complete - E.I.					
vide TMB P/7 item No. 1/1					
0.70km @ RS 18812.00/km = RS 13168.00					
Item No. (2/2) clearing grass & Removal of Rubbish -					
vide TMB P/7 item No. 2/2					
0.28 Ha @ RS 20291.53/Ha = RS 5682.00					
Item No. (3/3) Excavation in					
Soil using Hydraulic -					
vide TMB P/7 item No. 3/3					
4.80 M ³ @ RS 104.01/M ³ = RS 499.00					
Item No. (4/4) Removal of unsuitable Soil -					
vide TMB P/7 item No. 4/4					
0.96 M ³ @ RS 104.01/M ³ = RS 100.00					
Item No. (5/5) Construction of embankment with Material -					
vide TMB P/7 item No. 5/5					
3.84 M ³ @ RS 83.75/M ³ = RS 322.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. (6/6) Construction of embankment — 100m lead.					
vide TMB P/8 item No. 6/6					
$780.30 \text{ m}^3 @ \text{RS } 217.22/\text{m}^3 = \text{RS } 169497.00$					
Item No. (7/7) Construction of embankment — 1000m lead					
vide TMB P/8 item No. 7/7					
$195.08 \text{ m}^3 @ \text{RS } 267.88/\text{m}^3 = \text{RS } 52258.00$					
Item No. (8/8) Construction of Subgrade & Earthen shoulder					
vide TMB P/8 item No. 8/8 = 1617.00 m^3					
vide TMB P/17 item No. 16/8 = 485.64 m^3					
					2102.64 m^3
@ RS 438.31 / m^3 = RS 921608.00					
Item No. (9/9) Construction of granular Subbase — GSB gr-I					
vide TMB P/3 item No. 9/9					
$576.95 \text{ m}^3 @ \text{RS } 2890.12/\text{m}^3 = \text{RS } 1667455.00$					
Item No. (10/10) Providing, laying spreading & Compacting — WBM Gr-II					
vide TMB P/4 item No. 2/10					
$200.80 \text{ m}^3 @ \text{RS } 4192.70/\text{m}^3 = \text{RS } 841894.00$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. $\left(\frac{11}{11}\right)$ Providing & applying primer coat - vide TMB P/14 item No. $\frac{3}{11}$ $2677.35 \text{ M}^2 @ \text{RS } 57.16/\text{M}^2 = \text{RS } 153037.00$					
Item No. $\left(\frac{12}{12}\right)$ Providing & applying tack coat - vide TMB P/15 item No. $\frac{4}{12}$ $2677.35 \text{ M}^2 @ \text{RS } 19.60/\text{M}^2 = \text{RS } 52476.00$					
Item No. $\left(\frac{13}{13}\right)$ Providing & applying tack coat - vide TMB P/15 item No. $\frac{5}{13}$ $2677.35 \text{ M}^2 @ \text{RS } 246.36/\text{M}^2 = \text{RS } 659592.00$					
Item No. $\left(\frac{14}{14}\right)$ Providing & fixing of typical masonry infill - vide TMB P/9 item No. $\frac{10}{14} = 2.00 \text{ nos.}$ " " P/10 item No. $\frac{6}{14} = 1.00 \text{ no.}$ 3.00 nos. $@ \text{RS } 14200.60/\text{nos} = \text{RS } 42602.00$					
Item No. $\left(\frac{15}{15}\right)$ Providing & fixing - citizen information board vide TMB P/9 item No. $\frac{11}{15}$ $1.00 \text{ no.} @ \text{RS } 12429.20/\text{nos} = \text{RS } 12429.00$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. $\left(\frac{16}{16}\right)$ Providing & fixing — 60 cm equilateral triangle.					
vide TMB P/16 item No. $\frac{7}{16}$					
4.00 nos @ Rs 4316.28/nos = Rs 17265.12					
Item No. $\left(\frac{17}{17}\right)$ Retro Reflectors — 60 cm circular					
vide TMB P/16 item No. $\frac{8}{17}$					
4.00 nos @ Rs 5723.68/nos = Rs 22895.12					
Item No. $\left(\frac{18}{18}\right)$ Retro reflectors — 800 mm x 600 mm rectangle					
2.00 nos @ Rs 7906.80/nos = Rs 15814.40					
Item No. $\left(\frac{19}{19}\right)$ Retro reflectors — 900 mm side octagon -					
1.00 no. @ Rs 10034.51 10034.51/nos = Rs 10035.12					
Item No. $\left(\frac{20}{20}\right)$ Providing & fixing of boundary pillar -					
vide TMB P/16 item No. $\frac{11}{20}$					
16.00 nos @ Rs 652.67/nos = Rs 10443.12					
Item No. $\left(\frac{21}{21}\right)$ Rcc MIS grade — Km stone					
vide TMB P/16 item No. $\frac{12}{21}$					
1.00 no. @ Rs 2638.23/nos = Rs 2638.12					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. $\left(\frac{22}{22}\right)$ Rcc grade M15 — 200mm stone					
vide TMB P/17 item No. $\frac{13}{22}$					
3.00 nos. @ Rs 766.85/nos = Rs 2301.00					
Item No. $\left(\frac{23}{23}\right)$ Road Marking with hot applied -					
vide TMB P/17 item No. $\frac{14}{23}$					
136.80 M ² @ Rs 884.89/M ² = Rs 121053.00					
Item No. $\left(\frac{24}{24}\right)$ Planting of trees —					
vide TMB P/17 item No. $\frac{15}{24}$					
27.00 nos. @ Rs 1305.10/nos = Rs 35238.00					
Item No. $\left(\frac{25}{25}\right)$ Earthwork in excavation for foundation -					
vide TMB P/9 item No. $\frac{12}{25}$					
50.38 M ³ @ Rs 405.83/M ³ = Rs 20446.00 35					
Item No. $\left(\frac{26}{26}\right)$ Plain/Rcc in Substructure - M15					
vide TMB P/9 item No. $\frac{13}{26}$					
7.80 M ³ @ Rs 6774.08/M ³ = Rs 52838.00					
Item No. $\left(\frac{27}{27}\right)$ Laying (first class) bedding —					
vide TMB P/9 item No. $\frac{14}{27}$					
4.50 M ³ @ Rs 604.76/M ³ = Rs 2721.00					

Continuation