

M.M.Gt.Sy. (Gen) L023 to Akoumi-1.993 km
Ag.No - 37 S.B.D/2021-2022.

Schedule XLV-Form No. 134

R.W.D Sarghat

DIVISION

Dobhi

SUB-DIVISION

M/S - Manisha Construction

MEASUREMENT BOOK

1339

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Shd and Rial Bill</u>					
Name of work: Construction of road from H023 to AKauni.					
Ag No. - 375AD/2021-2022					
Name of Agency - Mawsha Construction					
Date of NIOI -					
Date of completion					
Date of measurement - 10/8/22					
1. Providing and Laying Boulder apron for bed protection @ side					
Slop of 6% bony for side					
$3 \times 4 \times 1.5 \times 0.30 = 5.40 \text{ m}^3$					
$3 \times 2 \times 1.0 \times 0.30 = 1.80 \text{ m}^3$					
$4 \times 4 \times 4.0 \times 0.30 = 19.20 \text{ m}^3$					
R-c-c. Culvert -					
$4 \times 3.5 \times 1.5 \times 0.30 = 6.30 \text{ m}^3$					
					32.70 m ³
12/8/22 S.E.		12/8/22 S.E.			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1. Construction of B.M. and working Bench					
MOM Quantity vide Page - (20) - 1.993 KM					
@RS. 3776.5 / KM RS. 7527 =					
(20) Construction of Reference Pillars					
Quantity vide Page - (20).					
1.993 KM @ RS. 1718.61 / KM = 3425					
2. clearing and grubbing road and quarry					
vide Page - (20).					
1.40 Hectare.					
@RS. 520998.20 / Hectare = 74197 =					
3. Construction of embankment with approved material with lead					
- 1000M quantity vide Page - (20) - 1501.53 M ³					
@RS. 192.03 / M ³ RS. 288339 =					
4. Construction of Embankment with approved material with lead					
- 1000M quantity vide Page - (20) - 5503.89 M ³					
- @RS. 154.68 / M ³ RS. 541620 =					
Continuation @RS. 915108 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					RS 6530425
10. Provision of Laying and rolling of close graded Premix Subgrade quantity wide Rafe - (22) - 5716.13m ²					@RS 175.13/m ² RS 2001066
11. Construction of Un reinforced Cement Concrete Pavement in road quantity wide Rafe - (22) - 302.88m ²					@RS 5727.17/m ² RS 1734645
12. Reinforced cement concrete MIS grade by Stone and Limestone.					
(22) Km Stone wide Rafe - (20) - 3 No. @RS 2068.58					RS 6206
(22) 200m Stone wide Rafe - (22) - 8 No. @RS 587.58					RS 4700
13. Printing and design of MMSY Sign Board, Logo Citizen Information Board quantity wide Rafe - (22) 3 No @RS 9303.33 each					RS 27910
					RS 9304952

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				12.8455	12.8455
33. Providing Weep hole on every side of the					
(11) - 20 nos.					
@ RS. 118.28 each					RS. 2366 =
34. Providing and laying Boulder apron for bed					
Protection in slope on every side of the					
(28)					
32.70 m ³					RS. 23867/m ³ = 78046 =
36. Dismantling of existing structure like culverts					
bridge retaining wall and HP. etc as per					
specification.					
(i) Plain cement concrete					
every side of the					
(12) - 9.87 m ³					
@ RS. 493.18/m ³					RS. 4869 =
(ii) Stone/Brick masonry work					
every side of the					
(12) - 339.08 m ³					
@ RS. 353.67/m ³					RS. 119912 =
(iii) Removing Hume Pipe upto 600 mm dia					
(12) - 10 m					
@ RS. 181.10/m					1811 = 0

Continuation - 004. 13052576

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				RS. 13052576=	
(11) Removing Humepates					
Above boom to 90mm					
dur. quantity vide rate					
(12) - 55 m.					
@ RS. 244.93/m				RS. 1347120	
				RS. 13066047=	
Add 1% Labour cess and 12% G.S.T.				RS. 1698586	
				RS. 14764633=	
Add 5% storage fee				RS. 82000=	
				RS. 14946633=	
Less 11.2% below				RS. 1674023	
				RS. 13272610=	
Less Prem and Rent				RS. 3172728	
				RS. 10099882=	

12/8/22
J.E

12/8/22
J.E

Material Statement from
IST on 11/11/2020 and 20/11/2020

1. E.W. - 10371.71 m³
2. Sand - 850.35 m³
3. chips - 2071.39 m³
4. Gravel - 690.69 m³
5. Natural Boulder SS1 - 5.04 M.T.
6. Portland Cement 42.5 - 1.57 M.T.
7. Portland Cement (5-00) - 10.86 M.T.
8. Boulders - 32.70 m³

12/8/22
J.E

12/8/22
J.E

Continuation