

Chattiga Darohari Tola Se Samidha ke
ghar Tak. under MMSS MIDG (Bridg)
Schedule XLV-Form No. 134

MB No- 602/2023-24

Araeraj **DIVISION**

Araeraj **SUB-DIVISION**

Utkarsh Arand Builders Pvt-Ltd.

MEASUREMENT BOOK

आशीष कुमार महेजिया, एड आर

1st Year Maintenance

86

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work- Const ⁿ of road from					
Chatia Daxhari Tala se Samidha ka					
ghar tak under MHSY- NDB					
Agency - Utkarsh Arand Builders					
Pvt, Ltd					
Agreement No- 01 SBD/2023-24					
Date of start - 23/06/2023					
Date of completion- 22/06/2024					
Actual date of completion- 22/02/2024					
1st Year Maintenance 23/02/2024 to					
Period } 22/02/2025					

① Maintenance of earthen shoulder

1	X	6.10	X 1.20 =	7.30m ²
2	X	11.00	X 1.25 =	27.50m ²
1	X	8.50	X 1.20 =	10.20m ²
2	X	7.50	X 1.28 =	19.20m ²
2	X	10.00	X 1.25 =	25.00m ²
2	X	7.00	X 1.15 =	16.10m ²
2	X	6.00	X 1.25 =	15.00m ²
3	X	7.00	X 1.25 =	26.25m ²
2	X	6.10	X 0.90 =	10.98m ²
3	X	7.10	X 1.10 =	23.43m ²
4	X	8.50	X 1.10 =	37.40m ²
4	X	12.00	X 1.25 =	60.00m ²
4	X	10.00	X 1.20 =	48.00m ²
3	X	7.00	X 1.25 =	26.25m ²
3	X	9.80	X 1.15 =	33.81m ²
Continuation				386.42m ²

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
② Restoration of Raincuts					
2 X	6.15	X 1.20	X 0.25	=	3.69 m ²
1 X	7.50	X 1.15	X 0.25	=	2.16 m ²
2 X	8.00	X 1.28	X 0.30	=	6.14 m ²
1 X	9.00	X 1.10	X 0.30	=	2.97 m ²
1 X	7.15	X 1.20	X 0.30	=	2.57 m ²
2 X	10.00	X 1.20	X 0.30	=	7.20 m ²
1 X	12.00	X 1.25	X 0.30	=	4.50 m ²
1 X	8.75	X 1.28	X 0.25	=	2.80 m ²
2 X	7.15	X 1.10	X 0.25	=	3.93 m ²
1 X	6.50	X 0.90	X 0.30	=	1.75 m ²
1 X	8.10	X 1.20	X 0.30	=	2.92 m ²
2 X	7.50	X 1.25	X 0.25	=	4.69 m ²
2	X 11.00	X 1.25	X 0.30	=	8.25 m ²
3	X 9.80	X 1.10	X 0.25	=	7.84 m ²
1	X 7.10	X 0.90	X 0.25	=	1.60 m ²
1	X 10.80	X 1.20	X 0.30	=	3.89 m ²
2	X 6.00	X 1.25	X 0.30	=	4.50 m ²
2	X 5.50	X 1.20	X 0.25	=	3.30 m ²
2	X 10.00	X 1.20	X 0.30	=	7.25 m ²
2	X 6.00	X 1.25	X 0.30	=	4.50 m ²
2	X 8.00	X 1.25	X 0.25	=	5.00 m ²
4	X 6.50	X 1.20	X 0.30	=	9.36 m ²
3	X 8.50	X 1.15	X 0.30	=	8.80 m ²
3	X 6.00	X 1.28	X 0.25	=	5.76 m ²
2	X 7.00	X 1.10	X 0.30	=	4.62 m ²
4	X 10.15	X 1.20	X 0.25	=	12.18 m ²
1	X 9.60	X 1.10	X 0.25	=	2.64 m ²
					134.81 m ²

Continuation

25/01/2023
J-E

26/01/23
PB

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(3) Maintenance of bituminous surface road					
Repair to potholes					
2	X	2.40	X	1.50 =	6.00 m ²
2	X	2.50	X	1.25 =	6.25 m ²
2	X	3.25	X	1.30 =	8.45 m ²
2	X	3.40	X	1.40 =	8.40 m ²
1	X	2.60	X	1.20 =	3.12 m ²
					32.22 m ²
(4) Maintenance of slab culvert					4 Nos
(5) Cutting of branches of trees					3 Nos

(i) cutting of shrubs					14 Nos
(ii) Trimming of grass					
2	X	1	X	17.50 =	35 m ²
(6) (i) Maintenance of road sign					0.27 Km
(ii) Maintenance of zoom stone					0.32 Km

Continuation

Abstract of cost

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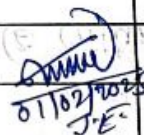
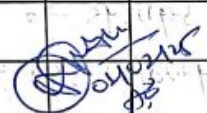
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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Restoration of Raincuts					
Q-VTNB/87 ② = 134.8117					
e R 466 = 17/11 - R - 62,844 = 0					
② Maintenance of earthen shoulder					
Q-VTNB/86 ③ = 386.4217					
e R 70.08/11 - R - 27080 = 0					
③ Maintenance of bituminous surface road					
Q-VTNB/88 ④ = 32.2217					
e R 398 = 30/11 R - 12,833 = 0					
④ Maintenance of slab culvert					
Q-VTNB/88 ⑤ = 4 Nos					
e R 3105.13/each - R - 1242.1 = 0					
⑤ cutting of branches of trees					
Q-VTNB/88 ⑥ = 3 Nos					
e R 155.93/each R - 468 = 0					
⑥ cutting of shrubs					
Q-VTNB/88 ⑦ = 14 Nos					
e R 9.58/each R - 134 = 0					
⑦ Trimming of grass					
Q-VTNB/88 ⑧ = 35.417					
e R 3.19/11 - R - 112 = 0					
⑧ Maintenance of road sign					
Q-VTNB/88 ⑨ = 0.27 Km					
e R 1406.20/Km R - 380 = 0					
⑨ Maintenance of 200 m stone					

Continuation

116272 = 0

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Q-VIII B/P 88 ② =			0.32	Km	
e R 782.271 Km			R -		250 = 00
			R		1,16522 = 00
Add 1% Labour cost (+)					1165 = 00
Add 18% GST (-)					20,974 = 00
Add seigniorage fee (+)					585 = 00
			R		1,39,246 = 00
Less 0.14% belows -					195 = 00
			R		139,051 = 00
 					

Seigniorage fee					10%
① Restoration of Rancuts - 134.811 ³					
e 26.261 ³					345 = 00
② Earthed shoulder - 386.421 ³					
e 5.251 ³					203 = 00
③ bituminous surface - 32.221 ³					
e 11.451 ³					37 = 00
Total - seigniorage fee R -					585 = 00
Materials statement					
(i) soil - 159.061 ³					
(ii) chips - 0.871 ³					
(iii) gravel - 0.191 ³					

(iv) bitumen - 0.0781³

Continuation

