

MMGSY, S061 to Mathurapur (S.C)
SC AG :- 26 SBD/20-21 AG. Vol. 54. 16918 lak
Schedule XIV-Form No. 134 O.Y.

Shenghati DIVISION

Mathurapur SUB-DIVISION

Agency: Rakha devi

MEASUREMENT BOOK

MBno-1180

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd year Maintenance Bill					
Name of work: - Construction					
of road from S-61					
TO Mathurapur					
Name of Agency: - Rakhs					
Dev. Al-Vallu Post =					
Punakala P.S. - Thiruvargur					
Dist - Coimbatore					
Agreement No - 26 SBD/2020-21					
Date of work start - 10/06/2020					
Date of Completion -					

Measurement					
(1)	Restoration of Road				
	cut & Bernal with				
	Soil - - -				
	22X	1.0X	0.90X	0.30	= 5.94M ²
	12X	2.0X	0.95X	0.30	= 6.18M ²
	27X	2.5X	1.0X	0.30	= 20.25M ²
	13X	2.75X	1.0X	0.30	= 10.72M ²
					43.75M ²
(2)	Making up of Bernal				
	Shoulder, stopping				
	excess soil from				
	the shoulder				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	180	1.500	1.10	=	15.00H
	190	0.4500	0.450	=	3.85H ²
	180	0.9100	0.910	=	4.55H ²
					93.43H
(6)	Crack Sealing				
	Filling of cracks				
	and joints exclusively				
	480	2.10		=	96.00H
	750	2.50		=	187.50H
	650	3.50		=	227.50H
	550	1.50		=	82.50H
	420	3.10		=	126.00H
					719.50H
(7)	Maintenance of CID				
	Walls (Hume pipe culvert)				3.10Kms
(8)	Maintenance of Road				
	Sign				0.721KM
(9)	Maintenance of 2km				
	2KM stone				0.711KM
(10)	Cutting of branches				
	of trees and shrubs				5.00Kms

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Culting of shrubs from road way =					7.21 Mw
(12) Potting of grass & weeds					
	1x	20x	30x	1.0x	60.00 m ²
	2x	20x	30x	1.0x	60.00 m ²
	2x	7x	30x	1.0x	42.00 m ²
					162.00 m ²
(13) White washing of parapet					
	3x	6.0x	0.4x		7.20 m ²
	3x	6x	0.4x		7.20 m ²
	3x	4x	0.4x	0.4x	1.92 m ²
					16.32 m ²
<u>By</u> 30/12/23 B <u>Accd</u> 30/12/23 AE					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of CRB					
(2nd year maintenance Bill)					
(City wide TMB)					
(1) Restoration of drain					
cut/ Borewells with soil					
Qty wide TMB P.O. - (36)					
43.75 M ³					
@ Rs 386.14/M ³				Rs	16894=
(2/2) Making up borrow/					
shallow					
Qty wide TMB P.O. - (37)					
243.34 M ³					
@ Rs 57.34/M ³				Rs	13958=
(3/2) Repair of potholes					
filled with 75mm					
WTBM					
Qty wide TMB P.O. - (37)					
0.098 M ³					
@ Rs 9543.24/M ³				Rs	935=
(4/4) Patch repair over					
pot holes with down					
precast concrete					
Qty wide TMB P.O. - (37)					
33.42 M ³ @ Rs 244.60/M ³				Rs	8175=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) patch repair over Bituminous surface with 20mm mix coat surfacing.					
Qty H&O M&B P.M. - (38)					
33.43 M ²					
@ Rs 261.72/M ²					Rs 8749 =
(5/6) filling of cracks and joints excluding concrete					
Qty H&O M&B P.M. - (38)					
719.50 M					
@ Rs 3.96/M					Rs 2849 =
(7/11) Maintenance of C/P Works (Hume pipe C/P)					
Qty H&O M&B P.M. - (38)					
3.2 Km @ Rs 1130.67 each Rs 3392 =					
(8/14) Maintenance of Road signs					
Qty H&O M&B P.M. - (38)					
0.72 Km @ Rs 1077.81/Km Rs 776 =					
(9/15) Maintenance of 2nd & 4th KM Stone					
Qty H&O M&B P.M. - (38)					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	0.72/km				
	@ Rs 628.22/km			Rs	452 =
(10/16)	Cutting of branches of trees				
	Qty used THBP No. (38)				
	5.11 km				
	@ Rs 109.74 each			Rs	549 =
(11/17)	Cutting of shrubs from road way				
	Qty used THBP No. (39)				
	721.11 No				
	@ Rs 6.73 each			Rs	4852 =
(12/18)	Trimming of grass & weeds				
	Qty used THBP No. (39)				
	1620 sqm				
	@ Rs 2.24/m ²			Rs	3629 =
(13/19)	White washing of parapet				
	Qty used THBP No. (39)				
	16.32 m ²			@ Rs 16.21/m ²	Rs 264 =
				Rs	65474 =
	Add 1% labour			@ Rs	655 =
	Add 12% GST			@ Rs	7857 =
				Rs	73986 =
	Add Signature fee			@ Rs	9520 =
				Rs	74081 =

Byman
30/12/23
JE

Added
30/12/23
AE
Continuation