

MMGSY, LO41 to Meghnadik

Ag. No.:- 4858D/2020-21 (Ag. Val. 71.58384 Lakhs)

Schedule XLV-Form No. 134

(0.00%)
(21.00%)

(30.06.20 to 29.06.21)

Shengkhati

DIVISION

Arnas

SUB-DIVISION

Agency:- M/s Maa Shanti Construction

MEASUREMENT BOOK

MBno-1182

Certified this MB is Contain 01
to 100 Pages Print by Machine only.
This MB issued to A.E. RWD(W) Sub
div. Amas


Executive Engineer
RWD, Works Division
Sherghati
20/6/20

Sch. XLV - Form No. 134

Sherghati DIVISION
AMAS SUB-DIVISION

Measurement Book

Dt of work Start: 30.06.2020

Dt of work Comp: 29.06.2021

No. 1182

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

1st R/Measurement

Name of the work: Const of Road &
 CD Work from 1041 to Meghmalik
 under Amas block

Agreement No: 48/SBD/2020-21

Agency: Smti/Ka @ Gurua.

Id of Comm: Maa Smti Const. Gurua
 30-06-2020

dt of Comp: - 29-06-2021

dt of entry: - 24-01-2020, 16-2-2021
 10-3-2021

x

x

Measurement as below:

it-16 (1) Cost of Bench Mark & Reference

pillus - as per specification - - -

(i) Cost. of Reference & Working B.M.

1 x 0.941 KM — = 0.941 KM

Total = 0.941 KM

(ii) Cost of Refree pillus/Burja - - -

1 x 0.941 KM — = 0.941 KM

Total = 0.941 KM

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>item 12</u> Clearing & grubbing Road land including uprooting...					
0 to 170.0m					
	5x1	30.0	7.0 (Av.)	-	= 1050.0 SQm
	1x1	20.0	7.0 (Av.)	-	= 140.0 "
170.0 to 940.0					
	10x2	30.0	7.0 (Av.)	-	= 4200.0 "
	4x1	30.0	7.0 (Av.)	-	= 840.0 "
	1x1	10.0	7.0 (Av.)	-	= 70.0 "
940.0 to 990.0	1x1	30.0	$\frac{7.0 + 6.0}{2}$	-	= 195.0 "
	1x1	17.0	$\frac{6.0 + 5.40}{2}$	-	= 96.90 "
					<u>Total = 6591.90 SQm</u>

Eq 0.659 Hc.

C/D item

item 13 E/w in excavation of foundation...

3x2	6.30	1.40	1.50	= 79.38 Cum
3x1	5.90	1.50	0.30	= 7.96 "
				<u>Total = 87.34 Cum</u>

Final
24.1.2020
J.E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Madani Statant:</u>					
(i) Earth: —					4858.0 Cum.
(ii) STONE Metap: —					654.0 Cum.
(iii) ^{Local Sand} STONE SCORING: —					280.0 Cum.
(iv) STONE CHIPS: —					94.0 Cum.
(v) Fine Sand: —					47.0 Cum.
Ctd 15/3/2021					
J.E					

ABSTRACT OF COST

Item No (1) Construction of Bench Mark

Qty vide the M.B. page No (1)

(i) Const of Reference & wing BM

0.941 K.M @ Rs 4763.02/K.M — Rs 4482 =

(ii) Cost of Reference pillars...

0.941 K.M @ Rs 3124.29/K.M — Rs 2940 =

Item No (2) Change & grubbing of the

Land includedy - - - -

Qty vide the M.B. page No (2)

0.659 HC @ Rs 5116.75/HC — Rs 33716 =

C.O Rs 41138 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. 2 R, 41138 =
Item (1) Construction of embankment					
Approved -- land up to 100m.					
Qty vide this M.B. page (3) 29					
800.74 Cum @ R, 175.22/Cum - R, 140,341 =					
Item (2) Construction of embankment with					
Approved soil -- land up to 100.0m					
Qty vide this M.B. page 16 (3) 49					
1868.86 Cum @ R, 139.79/Cum - R, 261,245 =					
Item (3) Construction of Subgrade					
1 entm. Shulalers. . . .					
Qty vide this M.B. page 15					
2178 2187.78 Cum @ R, 139.79/Cum					
					305,830 =
					40,480 =
Item (4) Construction of Granular sub					
base by manually well graded. .					
Qty vide this M.B. page 16					
729.0 Cum @ R, 1801.03/Cum - R, 13,1295 =					
Item (33) Laying Cement Concrete					
N.B. on first class -- 300mm					
Qty vide this M.B. page 14					
35.0 Cum					
793 Cum @ R, 746.39/Rm - R, 261,24 =					
					C.O.R. 218,3279 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>of Dams</u>					$Bf = Rs 2183279 =$
<u>Item No (27)</u> Earth work in excavation.					
for structures - - -					
Qty vide the H.B page No (2)					
87.34 Cum @ Rs 294.73/Cum - Rs 25742 =					
<u>Item No (28)</u> Plain Concrete for plain					
Reinforced Concrete in open finish					
Qty vide the H.B page No (4)					
7.93 Cum @ Rs 435.91/Cum - Rs 3451 =					
<u>Item No (29)</u> Plain Concrete for plain					
Reinforced Concrete in finish - - -					
Qty vide the H.B page No (4) & (5)					
56.44 Cum @ Rs 4594.66/Cum - Rs 259323 =					
<u>Item No (30)</u> Plain/Reinforced Cement					
Concrete in substructures Complete					
Qty vide the H.B page No (6)					
39.24 Cum @ Rs 5021.44/Cum - Rs 196439 =					
<u>Item No (31)</u> Placing & casting R.C.C pipe					
N.D. for Culverts - 1000 mm dia.					
Qty vide the H.B page No (5)					
22.00 Km @ Rs 3693.23/Km - Rs 83098 =					
					$C.O. Rs 83098 =$

Continuation

2782392 =

[illegible]