

पत्रांक - MMGSY अधिविद्या PMGSY के
वैरिद्या रौला नक पत्र निशान

MMGSY Gen

Measurement Book

Schedule XLV-Form No. 134

प्रवंड - 0129 दिनांक

DIVISION

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल नरकदिधान

SUB-DIVISION

MR-NV 1178 | 2019-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1th On A/c Bill					
Absent of cost					
1/10) Const. of Benchmark and					
do all comp.					
QVTMB P- (26) = 0.65 KM					
@ Rs. 12138.83/KM = Rs. 6858.00					
2/10) Const. of Reference Pillars					
Burys do all comp.					
QVTMB P- (26) = 0.565 KM					
@ Rs. 12284.54/KM = Rs. 6941.00					
3/2) providing clearing &					
grubbing do all comp.					
QVTMB P- (27) = 0.113 Hect.					
QVTMB No- 1378, P- (1) = 0.057 Hect.					
= 0.17 Hect.					
@ Rs. 49809.13/Hect. = Rs. 8468.00					
4/3) Const. of embankment with					
lead 1000 m do all comp.					
QVTMB No- 1378, P- (6) = 469.42 m ³					
@ Rs. 187.92/m ³ = Rs. 881213.00					
5/4) Const. of Subgrade & E/					
Shoulder do all comp.					
QVTMB P- (27) = 195.00 m ³					
QVTMB No- 1378, P- (4) = 165.16 m ³					
= 360.16 m ³					

Continuation

C.O. = Rs. 1,10,480.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = Rs. 1,10,480.00
Qty. Lint =					356.91 m ³
@ Rs. 189.80/m ³					= Rs. 67,742.00
6/5/ Cont. of embankment with					
100 m lead to all comp					
QVTMB No-1378, P-6					= 1095.32 m ³
@ Rs. 143.08/m ³					= Rs. 1,56,718.00
7/5/ Excavation of roadway in					
Box cutting to all comp					
QVTMB P-27					= 49.13 m ³
@ Rs. 82.01/m ³					= Rs. 4029.00

8/5/ Laying Brick soling on prepared
Subgrade to all comp
QVTMB No-1378, P-4 = 255.00 m²
@ Rs. 499.47/m² = Rs. 1,27,365.00

9/5/ providing Granular Sub-
base to all comp
QVTMB P-27 = 152.10 m³
@ Rs. 3320.19/m³ = Rs. 5,05,000.00

10/5/ providing W.B.M Gr-II
to all comp
QVTMB P-28 = 159.37 m³
@ Rs. ~~6,57,769.00~~ ^{4127.31}/m³ = Rs. 6,57,769.00
Total = Rs. 16,29,103.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. = Rs.	16,29,103.00	
11/10/ providing prime coat					
- do - all comp.					
QVTMB No-1378, P-(2) = 852.19 m ²					
(a) Rs. 52.64/m ² = Rs. 44,859.00					
12/11/ providing tack coat					
- do - all comp.					
QVTMB No-1378 P-(2) = 852.19 m ²					
(a) Rs. 19.05/m ² = Rs. 16,234.00					

13/12/ providing mix seal surfacing					
- do - all comp.					
QVTMB No-1378, P-(3) = 852.19 m ²					
(a) Rs. 257.27/m ² = Rs. 2,19,243.00					
14/13/ providing unreinforced					
P.C.C. - do - all comp.					
QVTMB P-(28) = 202.62 m ³					
QVTMB No-1378, P-(5) = 6.00 m ³					
= 208.62 m ³					
Qty. Limit = 206.04 m ³					
(a) Rs. 8157.45/m ³ = Rs. 16,80,761.00					
15/14/11/ providing KM stone - do - all					
QVTMB No-1378, P-(6) = 1 No.					
(a) Rs. 2823.96/No. = Rs. 2,824.00					
C10 = Rs. 35,93,024.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			(B.F.)	RS.	35,79,024.00
16/10/19 providing 200 mm side					
do all comp.					
QVMB No-1378, P-6 = 2 nos.					
(a) R. 744.77/m ²				R.	1490.00
17/15 providing Boundary pillar					
do all comp.					
QVMB No-1378, P-6 = 11 nos.					
(a) R. 572.26/m ²				RS.	6,295.00
18/15 painting two coats on					
new concrete do all comp.					
QVMB No-1378, P-6 = 22.32 m ²					
(a) R. 108.98/m ²				R.	2432.00
19/17 painting on concrete					
surface do all comp.					
QVMB No-1378, P-7 = 68.00 m ²					
(a) R. 103.06/m ²				R.	7008.00
20/18 providing and laying Road					
marking do all comp.					
QVMB No-1378, P-7 = 113.00 m ²					
(a) R. 851.80/m ²				R.	96,253.00
C.D. = RS.					37,06,502.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R.F. = Rs. 35,93,024.00
16/14/iii) providing 200m store					
—do all comp.					
QVMB NO-1378, P-6 = 2 Nos					
@ Rs. 744.77/No. = Rs. 1490.00					
17/15) providing Boundary Pillar					
—do all comp.					
QVMB NO-1378, P-6 = 11 Nos					
@ Rs. 572.26/No. = Rs. 6,295.00					
18/16) Painting two coats on					
new concrete —do all comp.					
QVMB NO-1378, P-6 = 22.32 m ²					
@ Rs. 108.98/m ² = Rs. 2432.00					
19/17) Painting on concrete					
Surface —do all comp.					
QVMB NO-1378, P-7 = 68.00 m ²					
@ Rs. 103.06/m ² = Rs. 7008.00					
20/18) providing and laying Road					
marking —do all comp.					
QVMB NO-1378, P-7 = 113.00 m ²					
@ Rs. 851.80/m ² = Rs. 96,253.00					
C.D. = Rs. 37,06,502.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F = Rs. 37,06,502.00
21/20) Providing temporary board					
do all comp					
QVTMB P-(28) = 2 Nos.					
@ Rs. 11628.38/No. = Rs. 23,257.00					
22/21) Providing Maintenance board					
do all comp					
QVTMB No-1378, P-(8) = 2 Nos.					
@ Rs. 11628.38/No. = Rs. 23,257.00					

23/22ii) Providing 600mm equilateral triangle board do all comp					
QVTMB No-1378, P-(8) = 8 Nos.					
@ Rs. 4061.47/No. = Rs. 32,492.00					
24/22iii) Providing 600mm x 450mm circular board do all comp					
QVTMB No-1378, P-(9) = 2 Nos.					
@ Rs. 4657.13/No. = Rs. 9,314.00					
25/22iv) Providing 900mm side Pentagon do all comp					
QVTMB No-1378, P-(9) = 2 Nos.					
@ Rs. 8805.82/No. = Rs. 17,612.00					

C.O. = Rs. 38,12,434.00
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = Rs. 37,06,502.00
21/20/ Providing timber board					
do all comp					
QVTMB P-(28) = 2 Nos.					
(a) Rs. 11628.38/No. = Rs. 23,257.00					
21/21/ Providing Maintenance board					
do all comp					
QVTMB NO-1378, P-(8) = 2 Nos.					
(a) Rs. 11628.38/No. = Rs. 23,257.00					

22/21/ Providing Maintenance board					
do all comp					
QVTMB No-1378, P-(8) = 2 Nos.					
(a) Rs. 11628.38/No. = Rs. 23,257.00					

23/22(i)/ Providing 600mm equilateral triangle board do all comp					
QVTMB No-1378, P-(8) = 8 Nos.					
(a) Rs. 4061.47/No. = Rs. 32,492.00					

24/22(ii)/ Providing 600mm x 450mm circular board do all comp					
QVTMB No-1378, P-(8) = 2 Nos.					
(a) Rs. 4657.13/No. = Rs. 9,314.00					

25/22(iii)/ Providing 900mm side Pentagon do all comp					
QVTMB No-1378, P-(9) = 2 Nos.					
(a) Rs. 8805.84/No. = Rs. 17,612.00					
C.O. = Rs. 38,12,434.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			(B.F. = Rs.	38,12,434.00	
26/23/ providing and laying 300mm					
dia RCC HP. do all comp.					
QVTMB No-1378, P-(9) = 7.5 RM					
(a) Rs. 867.77/RM = Rs. 6,508.00					
27/27/ PEW in excavation in					
for do all comp.					
QVTMB P-(28) = 51.76 m ³					
QVTMB No-1378, P-(8) = 56.70 m ³					
= 108.46 m ³					
(a) Rs. 285.71/m ³ = Rs. 30,988.00					

28/28/ providing sand filling in					
for do all comp.					
QVTMB P-(29) = 4.88 m ³					
(a) Rs. 455.62/m ³ = Rs. 2,223.00					
29/29/ providing P.C.C. in for					
do all comp.					
QVTMB P-(29) = 7.56 m ³					
(a) Rs. 7125.38/m ³ = Rs. 53,868.00					
30/30/ providing RCC mats in					
structure do all comp.					
QVTMB P-(29) = 43.30 m ³					
QVTMB No-1378, P-(8) = 2.12 m ³					
= 45.42 m ³					
(a) Rs. 9076.96/m ³ = Rs. 4,12,276.00					
C.O. = Rs. 43,18,297.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			(B.F. = Rs.	38,12	434.00
26/23/ providing and laying 300mm					
dia RCC H.P. do all comp.					
QVTMB No-1378, P-(9) = 7.5 RM					
(a) Rs. 867.77/RM = Rs.				6,508.00	
27/27/ P.F/w in excavation in					
for do all comp.					
QVTMB P-(28) = 51.76 m ³					
QVTMB No-1378, P-(8) = 56.70 m ³					
= 108.46 m ³					
(a) Rs. 285.71/m ³ = Rs.				30,988.00	
28/28/ providing sand filling in					
for do all comp.					
QVTMB P-(29) = 4.88 m ³					
(a) Rs. 455.62/m ³ = Rs.				2223.00	
29/29/ providing P.C.C. in for					
do all comp.					
QVTMB P-(29) = 7.56 m ³					
(a) Rs. 7125.38/m ³ = Rs.				53,868.00	
30/30/ providing RCC raft in					
structure do all comp.					
QVTMB P-(29) = 43.30 m ³					
QVTMB No-1378, P-(8) = 2.12 m ³					
= 45.42 m ³					
(a) Rs. 9076.96/m ³ = Rs.				4,12,276.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			(B.F. = Rs.)	38,12,434.00	
26/23) providing and laying 300mm dia RCC H.P. do all comp.					
QVTMB No-1378, P-(9) = 7.5 RM					
(a) Rs. 867.77/RM = Rs. 6,508.00					
27/27) P.F.W in excavation in form do all comp.					
QVTMB P-(28) = 51.76 m ³					
QVTMB No-1378, P-(8) = 56.70 m ³					
= 108.46 m ³					
(a) Rs. 285.71/m ³ = Rs. 30,988.00					
28/28) providing sand filling in form do all comp.					
QVTMB P-(29) = 4.88 m ³					
(a) Rs. 455.62/m ³ = Rs. 2223.00					
29/29) providing P.C.C. in form do all comp.					
QVTMB P-(29) = 7.56 m ³					
(a) Rs. 7125.38/m ³ = Rs. 53,868.00					
30/30) providing RCC raft in structure do all comp.					
QVTMB P-(29) = 43.30 m ³					
QVTMB No-1378, P-(8) = 2.12 m ³					
= 45.42 m ³					
(a) Rs. 9076.96/m ³ = Rs. 4,12,276.00					
C.D. = Rs. 43,18,297.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = Rs. 43,18,297.00
31/31) Providing Backfilling behind Abutment - do - all comp.					
QV TMB P - (2A) =					21.80 m ³
(a) Rs. 3449.84/m ³ =					Rs. 99,355.00
32/32) Providing weepholes - do - all comp.					
QV TMB P - (30) =					40 Nos
(a) Rs. 103.40/No. =					Rs. 4136.00
33/33) Providing and laying Boulder apron - do - all comp.					
QV TMB No-138 P - (8) =					37.80 m ³
(a) Rs. 4037.38/m ³ =					Rs. 1,52,613.00
34/34) Supplying, fitting & placing HXD - do - all comp.					
QV TMB P - (2A) =					3.22 m.T.
(a) Rs. 77358.90/m.T. =					Rs. 2,48,774.00
					= Rs. 48,123,175.00
0.55% Beddement =					Rs. 26,527.00
					= Rs. 47,96,648.00
Less Prov. Payment =					Rs. 32,57,630.00
					= Rs. 15,39,018.00

Bilgama
24/08/2020
TE

Continuation

21/01/2021
सहायक अभियंता
सहायक कार्य विभाग

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

B.F. = Rs. 43,18,297.00

31/31) Providing Backfilling behind

Abutment to all comp.

QNTMB P-29 = 21.80 m³

(a) Rs. 3449.84/m³ = Rs. 99,355.00

32/32) Providing weepholes to
all comp.

QNTMB P-30 = 40 Nos

(a) Rs. 103.40/No. = Rs. 4136.00

33/33) Providing and laying

Boulder apron to all comp.

QNTMB No-138 P-8 = 37.80 m³

(a) Rs. 4037.38/m³ = Rs. 1,52,513.00

34/34) Supplying, fitting & placing HMD

bar to all comp.

QNTMB P-29 = 3.22 m³

(a) Rs. 77458.90/m³ = Rs. 2,49,774.00

= Rs. 48,23,175.00

O.S.V. Belonging = Rs. 26,527.00

= Rs. 47,96,648.00

Less prior payment = Rs. 32,57,630.00

= Rs. 15,39,018.00

Bhupendra
24/08/2020
JE

Continuation

सहायक अभियंता

ग्रामीण कार्य विभाग

21/01/2021