

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2nd on A/c Bell				
Name of work	Kawalpura PMGSY road to Hazigan Basti				
	Kishampur under MMGSY & General				
Agency	M/s Yadav construction				
Ag. No.	28/MMGSY-Gen/SBD/2020/21				
D.O.S.	29.06.2020				
D.O.C.	28.06.2021 (As per agreement)				
	Item of work				
(1)	prime coat - (SS)				
	grading and apply				
	prime coat well				
	Bitumen emulsion (SS)				
	Length - 735m				
	$24 \times 30M \times 3.75 = 2700M^2$				
	$1 \times 15M \times 3.75 = 56.25M^2$				
	Total = 2756.25				
	m				
	(1)				
	Extra widening on curve				
	Max width - 6m				
	Extra widening $6 - 3.75 = 2.25M$				
	Qty - $2 \times \frac{2.25 \times 0}{2} \times 25M = 56.25M^2$				
	m				
	(2)				
	Total Qty (1) + (2)				
	$= 2756M^2 + 56.25M^2 = 2812.50$				
	m				
	Unit - 2811.38				
	m				
	2811.375				
	m				
(2)	Tack coat (R1)				
	Area same as				
	prime coat				
	2811.27				
	2811.38				
	2811.13				
	m				
	m				

Continuation

Particulars	No.	L.	B.	D.	of area
<u>ABSTRACT OF COST</u>					
(2nd on Mc. Bill)					
($\frac{1}{24}$)	E/W for excavation for				
	structure.				
	Qty incl TMB P- 07				
	58.60 m ³ @ 261.903/m ³				15348.00
($\frac{2}{25}$)	Laying (1st class) bedding				
	on on well compacted				
	local sand.				
	Qty incl TMB P- 07				
	6.50 m ³ @ 459.67/m ³				2988.85
($\frac{3}{26}$)	P/W RCC in open				
	founder.				

	Qty incl TMB P- 07				
	5.40 m ³ @ 606.622/m ³				3243.66
($\frac{4}{27}$)	Head wall in Bond				
	masonry work (1:4)				
	Qty incl TMB P- 07				
	53.42 m ³ @ 5704.056/m ³				304711.20
($\frac{5}{28}$)	P/W and laying RCC NP				
	10mm pipes				
	Qty incl TMB P- 07				
	15 m @ 4460.447/m				66907.20
($\frac{6}{29}$)	plastering with cm				
	(1:4) 1.5 mm thick				
	Qty incl TMB P- 07				
	69.26 m ² @ 162.18/m ²				11233.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{7}{30}$)	Painting two coats				
	Qty used TMB P. 08				
69.26 m ²	Pr 133.700/m ²				9260 ✓
($\frac{8}{1}$)	Preloading and fixing of bench mark pillar				
	Qty used TMB P. 08				
1 No	Pr 3952.707 each				3953 ✓
($\frac{9}{2}$)	P/V and fixing of reference mark pillar				
	Qty used TMB P. 08				
5 Nos	Pr 1825.688 each				9128 ✓
($\frac{10}{3}$)	cleaning and grading				
	second level				
	Qty used TMB P. 08				
0.48 Hect	Pr 49739.47/Hect				23875 ✓
($\frac{11}{4}$)	Excavation for road work in road.				
	Qty used TMB P. 08				
80.69 m ³	Pr 82015/m ³				6618 ✓
($\frac{12}{5}$)	Construction of embankment for road - 100m.				
	Qty used TMB P. 15				
446.83 m ³	Pr 1870266/m ³				83676 ✓
($\frac{12}{6}$)	Const. of embankment for road - 100m.				
	Qty used TMB P. 15				
1042.60 m ³	Pr 142.390/m ³				148456 ✓

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (8)	P/V G.S.B. Cr I				
	Qty used TMB P. 09				
574.938 m ³	(Rs. 2895.018 / m ³)				1664456
(14) (9)	P/V W.B.M. Cr. 3				
	Qty used TMB P. 09				
335.58 m ³	(Rs. 3908.056 / m ³)				1311465
(15) (7)	Const. of sub-grade and earthen shoulder -				
	Qty used TMB P. 09				
722.86 m ³	(Rs. 189.107 / m ³)				136698
(16) (13)	Const. of un-reinforced plain concrete concrete				

	thickness as per design				
	Qty used TMB P. 09				
388.62 m ³	(Rs. 7792.975 / m ³)				3028506
(17) (17)	P/V and fixing of typical mmGSS sign board				
	Qty used TMB P. 9				
3 nos	(Rs. 10236.264 each)				30709
(18) (10)	Prime coat (SS.)				
	Qty used TMB P. 12				
2811.375 m ²	(Rs. 54.473 / m ²)				153144
(19) (11)	P/V Tack coat (As.)				
	Qty used TMB P. 12				
2811.375 m ²	(Rs. 18.503 / m ²)				52019

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\left(\frac{20}{12}\right)$ P/V Mid. seal surface (m. ss)					
2811.375 2811.38 m ²					
Qty 261.225/m ²					734401 =
$\left(\frac{21}{14}\right)$ Large brick soling					
Qty 317.50 m ²					
Qty 478.303/m ²					151861 =
$\left(\frac{22}{15}\right)$ 1c/10 metre stone					
Qty 2 Nos.					
Qty 2593.761 each					5188 =
$\left(\frac{23}{16}\right)$ 200 m stone precast					
Qty 5 Nos.					
Qty 672.963 each					3365 =
$\left(\frac{24}{18}\right)$ 600 mm equilateral Triangle					
Qty 4 Nos.					
Qty 4555.796 each					18223 =
$\left(\frac{24}{19}\right)$ 600 mm circular					
Qty 4 Nos.					
Qty 5808.283 each					23233 =
$\left(\frac{24}{20}\right)$ 600 mm x 450 mm rectangular					
Qty 2 Nos.					
Qty 5680.076 each					11360 =
$\left(\frac{25}{23}\right)$ Road marking material					
Qty 147 m ²					
Qty 850.929/m ²					125087 = 125088 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			As f	8297318	✓
			T	8297318	✓
10% below as per As (-)				829732	✓
Net amount -				7464586	✓
Deduct previous payment @				6119619	✓
Amount to be paid				1347967	✓

~~As f~~

9.3.22
S. S. S.

21/03/22
ME

Material statement

Emul

Per load - 1000 m

$$446.83 - 271.98 = 174.85 \text{ m}^3$$

For load - 100 m

$$1042.60 - 634.62 = 407.98 \text{ m}^3$$

T 582.30
m³

Emulsion SS, - 2.38 m³

Emulsion (R.S.) - 0.77 m³

Bitumen (SS) - 4.91 m³

Stone chippings - 75.90 m³

Cx 479.28 / m²

36377

T 36377