

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.	
Name of work - Const of Road					
From Gramuzi Manghi					
to PMHSY road under					
Head MMHSY (SC) -					
Name of Agency - A Asha Devi,					
vill - Dundu, P.O. - Gurpa,					
P. S. - Fatehpur, Gaya					
Agreement no. - 63/ MMHSY/ SC/ SB/ 2024					
Date of Commencement - 16.09.20					
Date of Completion - 15.06.21					
Date of measurement - 07.10.20					
(1) E/W in excavation					
of found. of street					
- - etc					
1000 mm ϕ H.P.C. O/No,					
H.W.					
$2 \times 6.30m \times 1.40m \times 1.50m = 26.46 m^3$					
pipe bank - $1 \times 2.90m \times 1.50m \times 0.30m = 2.66 m^3$					
					29.12 m^3
(2) Plv P.C.C. M/S in found					
- - etc					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Around pipe - $1 \times 6.30m \times 1.50m \times 0.90m$					$8.51 m^3$
Deduct pipe portion - $1 \times 6.30m \times 0.91m^2$					$= (-) 5.73 m^3$
					$\underline{7.64 m^3}$
<u>Thanks</u>					
7.10.20					
T.E					
Date of measurement = 2.11.20					
1) E/W in excavation for found. of str- --- etc					
$1 \times 2.00m$ Span Rice culvert					
Abutment -					
$2 \times 7.60m \times 2.30m \times 1.60m = 55.94 m^3$					
R/wall - $4 \times 1.60m \times 2.097m \times 1.60m$					$21.47 m^3$
					$\underline{77.41 m^3}$
(2) P/V A.C.C M15 in found. --- etc ($1 \times 2.00m$ span Rec)					
Abut - $2 \times 7.60m \times 2.30m \times 0.20m = 6.99 m^3$					
R/wall - $4 \times 1.60m \times 2.097m \times 0.20m$					$2.68 m^3$
					$\underline{9.67 m^3}$
(3) P/V A.C.C M20 in found. --- etc ($1 \times 2.00m$ span)					
Abut - $\frac{2 \times 7.40 + 6.20}{2} m \times \frac{(2.1 + 1.50)}{2} m$					
					$\times 1.40m = 34.27 m^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT of Cost					
$\frac{1}{22}$) E/W in excavation for structure - - etc					
Qty vide TMB					
Page No. (1) -		29.12 m ³			
Page No. (3) -		77.41 m ³			
Page No. (5) -		81.00 m ³			
		187.53 m ³			
@ ₹ 305.42/m ³ -					₹ 57275.00
$\frac{2}{23}$) Plv P.C.C M 15 in found. - - etc					
Qty vide TMB					
Page No. (02) -		2.65 m ³			
Page No. (03) -		9.67 m ³			
Page No. (05) -		10.13 m ³			
		22.45 m ³			
@ ₹ 4346.15/m ³ -					₹ 97571.00
$\frac{3}{24}$) Plv P.C.C M 20 in found. - - etc					
Qty vide TMB					
Page No. (02) -		18.82 m ³			
Page No. (04) -		48.58 m ³			
Page No. (06) -		51.82 m ³			
		119.22 m ³			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 4801.53/m ³					₹ 572439.00
(4/31) PIV & layin R.C.C pipe					
N P ₃ 1000 mm					- ok
Qty vide TMB					
Page No. (02) - 7.50 m					
@ ₹ 3826.35/m					₹ 28698.00
(5/25) PIV P.C.C Man in					
Sub-structure - etc					
Qty vide TMB					
Page No. (02) - 13.04 m ³					
Page No. (06) - 47.26 m ³					
Page No. (04) - 34.12 m ³					
					94.42 m ³
@ ₹ 5014.12/m ³					₹ 473433.00
(6/33) Filling in found.					
trenches - etc					
Qty vide TMB					
Page No. (03) - 7.64 m ³					
@ ₹ 522.31/m ³					₹ 3990.00
(7/28) Supply, P.H. & placing H.S.D ba in					
Rice work - etc					
Qty vide TMB					
Page No. (05) - 0.326 MT					
Page No. (07) - 0.326 MT					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No. (10) -		0.862 MT			
		1.514 MT			
@ ₹ 57 430.58/MT					₹ 86950.00
8/26) Plv R.C.C M20 in Sub-structure - - etc					
Qty vide TMB					
Page No. (07) -		5.95 m ³			
Page No. (10) -		3.58 m ³			
		9.53 m ³			
Limit -		9.48 m ³			
@ ₹ 5277.00/m ³					₹ 50026.00
9/27) Plv R.C.C M25 in Sub-structure - - etc					
Qty vide TMB					
Page No. (10) -		10.22 m ³			
@ ₹ 6024.33/m ³					₹ 61569.00
10/29) Back fill behind abutment - - etc					
Qty vide TMB					
Page No. (11) -		70.70 m ³			
@ ₹ 804.98/m ³					₹ 56912.00
11/30) Plv Weep holes in Abutment & R/wall - - etc					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sty vide TMB					
Page No. (11) - 70 M 07					
@ ₹ 117.54/M 07				₹	8228.02
(12/112) Const of Bench mark & reference Pillam					
(i) Reference & working bench mark					
Sty vide TMB					
Page No. (11) - 0.627 KM					
@ ₹ 3684.58/KM				₹	2310.00
(ii) Reference Pillar/Bridges					
Sty vide TMB					
Page No. (11) - 0.627 KM					
@ ₹ 1671.80/KM				₹	1048.00
(13/3) Clearing & Grubbing road land -- etc					
Sty vide TMB					
Page No. (11) - 0.44 Hect					
@ ₹ 52998.20/Hect				₹	23319.00
(14/7) Const of Sub-grade & Shoulder -- etc					
Sty vide TMB					
Page No. (12) - 1447.08 m ³					
@ ₹ 176.64/m ³				₹	255612.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/56) Const of embankment with material obtained from borrow pits —					
(a) for 1000 m length & vide TMB					
Page No. (13) —					
@ ₹ 192.03/m ³ —					₹ 54777.00
(b) for 100 m length & vide TMB					
Page No. (13) —					
@ ₹ 154.58/m ³ —					₹ 102888.00
(16/8) Construction of G.S.B by pit well graded					

material wt — etc					
& vide TMB					
Page No. (13) —					
@ ₹ 2024.86/m ³ —					₹ 1035291.00
(17/17) Pit & Filling of typical MMGSY Sianband —					
& vide TMB					
Page No. (13) —					
@ ₹ 9235.79/m ³ —					₹ 18472.00
					₹ 2990808.00
Add 12% G.S.T. — (at) ₹					358897.00
Add 1% Labourer — (at) ₹					29908.00
					₹ 3379613.00

Thanks
 11.02.2021
 J.E.
 Continuation
 11/01/21
 RE