

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 - New Agan Angantore					
Kendra to Nemiatola					
Agency - Pataik Dapail Pvt. LTD.					
AT -					
Ag. No. 11 MM GSO-Gew/SBT/2021-22					
Date of work commence - 15.05.2021					
Date of work completion - 14.02.2022					
Name of work -					
(1)	Setting and fixing of benchmark: pillar 4 NS of reference pillars required for 1 km -				0.70 km
(2)	Clearing and grubbing road land -				
	$2 \times 700 \times 0.10 \text{ m} = 1400 \text{ m}^2$				or 0.14 Hect
(3)	Excavation for roadwork in soil				
Flexible road - $2 \times 5 \times 30 \text{ m} \times 0.375 \times 0.10 = 15.75 \text{ m}^3$					
Rigid Road - $2 \times 11 \times 30 \text{ m} \times 0.375 \times 0.10 = 24.75 \text{ m}^3$					
$2 \times 1 \times 20 \text{ m} \times 0.375 \times 0.10 = 1.50 \text{ m}^3$					
T -					42.0 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12)	P/V & fixing of optical mmgry informatory sign boards - - -				4 Nos.
(13)	P/V laymark pipe diam 300 mm -				30 M.

ABSTRACT OF EST					
(EST on the basis of)					
(1)	P/V and fixing of work bench mark pillar & reference pillar				
	Qty	Unit	P.	01	
0.70 km	(16)	12945.95 / km	-	9068 =	
(2)	Clearing and grubbing road land				
	Qty	Unit	P.	01	
0.140 Hect	(21)	52970.33 / Hect	-	7416 =	
(3)	Excavation for road way				
	Qty	Unit	P.	01	
0.42 M ³	(26)	120.83 / M ³	-	5495 =	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4)	Construction of embankment for road way -				
				only net SUR P- 02	
25.20 M ³	Cx	96.75	M ³		2438 = n
(5)	Construction of embankment at bridge / from to road way				
				2-1070 M.	
				only net SUR P- 02	
1222.35 M ³	Cx	197.04	M ³		240852 = n
(6)	P/V G.S.B.				
(7)	Flexible portion				
				only net SUR P- 02	
98.60 M ³	Cx	3353.60	M ³		330665 = n
(7)	P/V G.S.B. ^{G.S.B.} W.B.M. Gr-3				
	Flexible portion.				
				only net SUR P- 02	
37.28 M ³	Cx	3353.60	M ³		125022 = n
(8)	P/V G.S.B. ^{G.S.B.} W.B.M. Gr-3				
(18)	Rigid portion				
				only net SUR P- 03	
43.03 M ³	Cx	4522.67	M ³		194610 = n
(9)	P/V W.B.M. Gr-3				
(13)	Rigid portion				
				only net SUR P- 03	
100.41 M ³	Cx	4522.67	M ³		454121 = n

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/14)	Const. of un-reinforced plain concrete concrete pavement thickness as per design -				
	Qty incl. 10% P-04				
214.20 M ³	Ex 8230.28 M ³				1762926 ^h
(11/6)	conductor of 66 grade and another shoulder				
	Qty incl. 10% P-04				
336 M ³	Ex 183.34 M ³				61602 ^h
(12/25)	ply and fixing of typical				
	MMSX type raw				
	Qty incl. 10% P-05				
4 Nos	Ex 10324.45				41298 ^h
(13/15)	ply and 10% D.C.C pipe - 300 mm dia				
	Qty incl. 10% P-05				
30 M	Ex 990.49 / M				29865 ^h
					1
					3265372 ^h
229	12% G.S.T				391845 ^h
	1% L. cost				32654 ^h
	1/2% S. fee				16327 ^h
					3706198 ^h
23.12% bet on per regu (-)					856873 ^h

Continuation of Form No. 2849325^h12.2.22
100 M17/02/22
AE