

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Est on A/c Bill</u>				
Name of work - construction of road from MMGSY Road to Yadav Nala under MMGSY-S.					
Agency - S.D. construction					
vill - Banga West-16					
P.O. Deogarh, Mahabubnagar					
Ag No - 80 MMGSY-S/SBD/2021-22					
Date of start - 22.10.2021					
Date of completion - 21.10.2022					
Name of work -					
(1)	Proposed H.P. channel - 5 Nos - 1000 mm dia HDPE Ham pipe single row				
(1)	E/W in excavation for structure				
H.N.	$2 \times 6.45 \times 1.40 \times 1.50$				$= 27.09 \text{ m}^3$
Below pipe	$1 \times 4.85 \times 1.53 \times 0.365$				$= 2.70 \text{ m}^3$
					T. 29.79 m^3
for 5 nos H.P.C - $5 \times 29.79 \text{ m}^3$					$= 148.95 \text{ m}^3$
(2)	P/V MIS pcc on levelled course in open boundary				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(Est on Mc Bill)					
(1/32)	F/W excavation for structure -				
	Qty vol. TMA P- 01				
148.95 m ³	@ 294.70/m ³				43896=
(2/33)	P/V P.C.C. M/S (1:2.5:5) m' open				
	founder				
	Qty vol. TMA P- 02				
147.75 m ³	@ 574.36/m ³				84877=
(3/34)	P/V P.C.C. m' open				
	founder				
	Qty vol. TMA P- 02				
153.05 m ³	@ 6440.71/m ³				985751=
(4/35)	P/V and laying P.C.C. MP to House p/2				
	Qty vol. TMA P- 02				
37.50 m ³	@ 3682.79/m ³				138105=
(5/36)	Paving of two roads including border				
	Qty vol. TMA P- 02				
334.25 m ²	@ 9880/m				33024=

1285653

Continuation

1285853

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) 1	P/V and fixing of surveying bench mark pillar & reference pillar Qty used m ³ P- 03 1.075 km P= 12594.57 / km				13539 cm
(7) (2)	clearing and grubbing road land - Qty used m ³ P- 03 0.215 Haul P= 51137.38 / Haul				10995 cm
(8) (3)	Excavation for roadway in soil Qty used m ³ P- 03				
(9) (4)	Construction of embankment with material obtained from roadway cutting 102.22 m ³ P= 126.24 / m ³				12904 cm
(10) (5)	Construction of embankment with material obtained from borrow pit 2-10000 61.33 m ³ P= 96.68 / m ³				5929 cm
(11) (7)	P/V G.S.B. in flexible road Qty used T M B P- 04 1268.30 m ³ P= 196.92 / m ³				249754 cm
	Qty used T M B P- 04 473.28 m ³ P= 3330.60 / m ³				1576306 cm

3155080

Continuation

3155080

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/12) P/V G.S.B in Right road					
Qty mcs. T.M.B. P-04					
37.81 M ³ (C) 3330.60 / M ³					125930 =
(13/16) P/V and laying R.C.C. pipe dia 300 mm dia across road.					
Qty mcs. T.M.B. P-05					
37.50 M (C) 977.85 / M					36669 =
(14/30) P/V and fixing of typical masonry 500 mm Board					
Qty mcs. T.M.B. P-05					
4 Nos (C) 10/50.96 each					40604 =
(15/6) Construction of sub-grade and concrete shoulder.					
Qty mcs. T.M.B. P-05					
679.15 M ³ (C) 113.22 / M ³					76893 =
				T.A	3435176 =
12% G.S.T					412221 =
1% L. Less					34352 =
1/2 % S. Fee					17176 =
				T.A	3898925 =
on Schedule rate 0.00%					0.00 =
Net Amount					3898925 =
21.1.22 20 mth					
24/03/22 AE					

Continuation