

24/2/2019

1

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.	
Name of work → Construction of					
Road from Hancinon Nagar					
Main Road Spur Road to Blumii					
Sub lane under spur road.					
Agency:- Vijay Kumar. Wastage.					
Agreement No. 01-SAD/MIDGSI/2019-20					
Agreement Date- 10/2/2019					
Agreement Amount:- 3057798/-					
Length of Road:- 0.510 Km (BT-300 (C.210))					
H.D. 1.0 No. (10m wide)					

Date of Commencement - 4.12.19

Date of Completion - 9.10.19 (9 Months)

Revised by - 5.8.19

① setting out pillar

① Bench mark - 1.0 No.

② Reference pill - 2.0 Nos

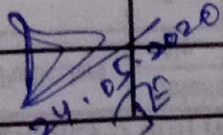
② clearing & grading of Road.

long - - - E/F

2	2	30	3.50 = 420.00
2	6	30	3.50 = 1260.00
2	7	30	3.50 = 1470.00
2	2	30	3.50 = 420.00
			BT 3570.00

Continuation

BT = 0.357 Hg

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
Road from Honuman Nagar					
Main Road Saus-Samla To					
Bhim Sah house under					
MHGSY (SC) in SausBazar					
Agency - Sri Vijay Kumar					
Agreement No - 01 SBD/MHGSY/2019-20					
Agreement Rate - 10% Below					
Agreement Value - Rs. 3053798.00					
Length of Road - BT. 3004 PCC 210 M					
No of CD. 1.0 No (1000 MM HP)					
Date of Commencement - 04.01.2019					
Date of Completion - 03.10.2019					
Time extension Granted - 28.11.20/3476					
2.7.20					
Recorded on 24.05.2020					
① pro Constn of PCC 4-30					
Grade - - - - - etc					
	1	30	3.80	0.16	18.24 M
	3	30	3.75	0.16	54.00 "
	1	25	$\frac{3.80+4.10}{2}$	0.16	15.80 "
	2	30	3.75	0.16	36.00 "
	1	8	3.75	0.16	4.80 "
					BT = 128.844
					BT = 128.84 4 ³
 24.05.2020					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Recorded by - 05.06.2020					
① Construction of earthen					
Shoulder - - E/R					
PCC portion	2x2	30	0.375	0.100	4.50 m ³
	2x5	30	0.375	0.100	11.25 "
Grill	2x2	30	0.375	0.075	3.37 "
	2x5	30	0.375	0.075	8.43 "
PCC	2x2	30	0.375	0.160	7.20 "
	2x5	30	0.375	0.160	18.00 "
	2x8	80	0.375	0.160	0.96 "
BT portion				8+4	54.31 m ³
				(A)	54.31 m ³
GSB	2x4	30	1.38	0.200	66.24 m ³
	2x6	30	1.40	0.200	160.80 m ³
Grill	2x4	30	1.80	0.075	32.40 "
	2x6	30	1.80	0.075	48.60 "
				8+4	248.04 m ³
				(B)	
Add (A+B)					
(54.31 + 248.04) = 302.35					
Qty = 302.35 m ³					
05.06.2020					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Reference for					
Part 3 work calculation					
Bty: wide - 1000 P-4					
Bty: 1684.035					
② Taken Bty: 25% for					
1000 leaf = 1263.28 m ³					
Bty: 1035 = 70 m ³					
1263.28					
③ Taken Bty: 1000 leaf					
1684.035 - 1263.28					
20% = Bty: 505.20 m ³					
Bty: 505.20 m ³					
150000					

ABSTRACT OF

Cost for 2nd Akri

dt- 15.06.2020

① & 100000 pillar

Bty: 1000 - 1000 P-4

ii) Bench 1/2 m.

1.0 m @ 4760 = 90/1000 B 4761 = 10

iii) Reference pillar

2.0 m @ 2182 = 33/1000 B 4365 = 10

④ clearing & casting etc

Bty: 1000 - 1000 P-4

0.337 m @ 5048 = 62/1000 B 17903 = 10

Continuation

A 27029 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF-B	-	27029=0
③ Excavation of Road					
way side - - E/c					
Bt width TWP-8					
47.25M @ 77=70/M-B					3671=0
④ Const of Embankment etc					
Bt width TWP-9					
28.35M @ 27=30/M-B					774=0
⑤ Const of Embankment with					
100 M lead - - E/c					
Bt width TWP-15					
1263.03 @ 111=25/M-B					140512=0
⑥ Const of Embankment with					
1000 M lead - - E/c					
Bt width TWP-15					
505.20 @ 155=23/M-B					78422=
⑦ Const of Earthwork					
shoulder - - E/c					
Bt width TWP-14					
272.49 @ 157=47/M-B					42909=
⑧ Const of G.S.B - - E/c					
Bt width TWP-9					
194.733 @ 2567=43/M-B					499963
⑨ pro playing with M.G.					
- - - E/c					
Bt width TWP-9					
146.30 @ 3264=19/M-B					477551=
⑩ pro fixing M.B.P. etc - E/c					
p-9 2.0 M @ 10317=07/cut-B					20634=

Continuation

R 1291465=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R	1291465=
10/22 pro pcc pipe 300mm					
— — — e/f					
Qty of TWP P-10					
20.0 @ 967 = 39/RM-R					19349=
12/23 e/f in excavation in foundation — e/f					
Qty of TWP P-10					
29.79 M @ 288 = 02/M-R					8582=
13/25 pro pcc M-15 in lentil					
course — — e/f					
Qty of TWP P-10					
4.959 @ 6098 = 92/M-R					28024=
17/25 pro pcc M-20 in sub structure — e/f					
Qty of TWP P-10					
33.74 M @ 7000 = 70/M-R					236204=
18/24 pro pcc laying Rcc NP3 pipe 1000mm dia					
— — — e/f					
Qty of TWP P-10					
7.50 M @ 4190 = 04/RM-R					31425=
16/13 pro pcc M-30 — e/f					
Qty of TWP P-13					
128.52 @ 7510 = 02/M-R					965213=
				R	258026/

Continuation

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