

MMGSY-SC-आदर्शनगरआमा प्रखंड सिईनेररी

Schedule XLV-Form No 134

कोश प्रशासिकापुरतणसडकनिमाठा

खवपाचपधिकाखख-खखखख

खखखखखखखखखख-93.SB DIVISION

खखखखखखखखखख-14520199

खखखखखखखखखख-04.01.2020

SUB-DIVISION

खखखखखखखखखख-03.01.2021

खखखखख-खखखखखखखखखख

Measurement Book

मापी पुरतणखीखखखख-2006/2019-20

प्रमाणित किया जाता है कि इस  
मापी पुस्त में उचित रूप से पन्ने  
हैं जो प्री निवेत कुमार सहायक  
आभियन्ता ग्रामीण कार्य विभाग  
अपर प्रमंडल मरगा मा के नाम से  
नेर्गत किया जाता है।

कार्यपालक अभियन्ता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, मरगा मा  
२२/१२/२०  
०५/०२/२०२०

Sch. XLV-Form No. 134

C.C. २२९, १०५६ = DIVISION  
M.C. ६०७, ७७३ = SUB-DIVISION

### Measurement Book

No. ४०६ -  
२०१९-२०

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

1st or 1st bill

Sch. XLV-Form No. 134 <sup>2</sup>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: -	Construction of road				
from Mandakani chowk to					
Vaxadapur with two years					
maintn under MWSY (S)					
Agency: -	M/S Bisat Contractors				
Agg. No: -	98/SRSP/MWSY(S)/1920				
Date of commencement -	04/01/2020				
Time of completion -	03/01/2021				
Agg. value - Constn -	129.1706 lac				
Maintn -	16.03131 lac				
total =	145.20177 lac				
Rate of agreement -	2.29-1/d/w				

Road work

①	Setting street works complete with concrete bank marks, working bank marks all complete.				
		1.80 km			
②	Clearing & grabbing road land. dt: 13.02.21.				
	24/250 m x 2.00				
	= 0.50 hect.				
③	Disinfectant of existing structure.				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ANALYSIS OF COST				
① cutting and work do all Comp					
dry vide Tm P/2 ite ①					
1.80 m P & 2.4988 m					629.78 = c
② cleaning & grading road level do all Comp					
dry vide Tm P/2 ite ②					
0.50 m P & 7.349 m					2248.70 = c

③ Dismantling of structure do all Comp					
④ Cement concrete					
dry vide Tm P/3 ite ③ ④					
6.27 m <sup>3</sup> @ 464.11/m <sup>3</sup>					2910 = c

④ Dismantling of structure C/R					
dry vide Tm P/3 ite ⑤ ⑥					
10.08 m <sup>3</sup> @ 1140.38/m <sup>3</sup>					11495 = c

⑤ Dismantling of structure Brick masonry					
dry vide Tm P/3 ite ⑦ ⑧					
73.73 m <sup>3</sup> @ 536.28/m <sup>3</sup>					41149 = c

Continuation

M 148402 = c

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
					143402
⑥ Contn of embankment with dip on both sides					
Qty vid TMB P/14 itn (19)					
172.50 m <sup>3</sup> @ 49.20/m <sup>3</sup>					8487.0
⑦ Box cutting - Excavation for roadway at all Comp					
Qty vid TMB P/14 itn (19)					
172.50 m <sup>3</sup> @ 261.90/m <sup>3</sup>					45178.0
⑧ Contn of embankment do - upto 100 m head.					
Qty vid TMB P/13 itn (1506)					
906663 m <sup>3</sup> @ 155.78/m <sup>3</sup>					139427.0
⑨ Contn of subgrade for weather & h/c					
Qty vid TMB P/13 itn (178)					
3240 m <sup>3</sup> @ 179.14/m <sup>3</sup>					58044.0
⑩ Contn of GRS in I do do do					
Qty vid TMB P/14 itn (20) = 175.50 m <sup>3</sup>					
" " " " P/15 itn (21) = 506.25 m <sup>3</sup>					
					681.75 m <sup>3</sup>
Continuation					
CM 3120.01/m <sup>3</sup>					212706.0
					13043975.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3043975 = c
(14) Contn of work for di Tren 401.					
Qty of concrete in situ (22)					
52.13 m <sup>3</sup>	275	2.82	m <sup>3</sup>		160572 = c
(15) P.V. laying & ready for 14 Compacting & covering width 3 do TB 405.					
Qty of concrete in situ (23)					
271.57 m <sup>3</sup>	1547	34.22	m <sup>3</sup>		1285672 = c

(13) B/W in excavation for 29 structure.					
Qty of concrete in situ (3)					
230.96 m <sup>3</sup>					
limited by the agreement					
= 230.92 m <sup>3</sup>	261	90	m <sup>3</sup>		602492 = c

(14) P.V. Pipe m-20 (1:3:6) in 30 length					
Qty of concrete in situ (4)					
17.65 m <sup>3</sup>	647	8.31	m <sup>3</sup>		123167 = c
(15) P.V. Pipe m-20 in open 31 length					
Qty of concrete in situ (6)					
77.77 m <sup>3</sup>	751	0.99	m <sup>3</sup>		584126 = c

Continuation

5257754 = c

Particulars	Details of actual measurement				Contents of area $\frac{B}{f}$
	No.	L.	B.	D.	
(16) P.V. P.C. M. no in sub-structure					5257754
Qty videt m <sup>3</sup> P/7 item (7)					
56.96 m <sup>3</sup> @ 7470.68/m <sup>3</sup>					4253020
(17) P.V. pipe hole do-					
33 all comp.					
Qty videt m <sup>3</sup> P/8 item (9)					
24 Nos @ 12.45 each					28920
(18) P.V. R.O. m-25 in sub-structure					

Qty videt m <sup>3</sup> P/8 item (8)					
24.39 m <sup>3</sup>					
Limited as per agreement					
24.36 m <sup>3</sup> @ 8429.63/m <sup>3</sup>					2053460

(19) S.P. HYD B.V. run in sub-structure					
35					
Qty videt m <sup>3</sup> P/6 item (5)					
5.49 m <sup>3</sup> @ 6940.78/m <sup>3</sup>					3839750

(20) Backfilling behind sub-structure R.W. side					
36					
Qty videt m <sup>3</sup> P/11 item (11)					
= 92.74 m <sup>3</sup>					

Continuation  
 Limited as per agreement  
 92.72 m<sup>3</sup> @ 6951.31/m<sup>3</sup> = 644520  
 65956971 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					595697120
(21) PIV & Laying 6 Hm					
3) Med. do - all comp.					
Qty vid. Tms P/10 site (14)					
52.82 m @ 83990.05 m <sup>3</sup>					21079420
(22) PIV & Laying R.C.C.					
38 M-20 ib. supply -					
Structure.					
Qty vid. Tms P/9 site (10)					
20.68 m <sup>3</sup>					
Contracted as per agreement					
0.66 m Tms P/10 site (11)					4685420
(23) PIV & Laying R.C.C.					
M-30 wearing course					
do - all comp.					
Qty vid. Tms P/10 site (12)					
3.47 m @ 15269.53 m <sup>3</sup>					52985
(24) PIV R.C.C. sealing ch -					
all comp.					
Qty vid. Tms P/10 site (13)					
5.60 m @ 2390.53 m <sup>3</sup>					1338720

Continuation 628100120

