

MMGSY-SC-अमरीतअरआमाप्रखंडसिंहनेरुर्

Schedule XLV-Form No. 134

नैजसैप्रसादिपुरतबसससबनिमूठा निमाठा

सवपानअषादिपुरतब-सवपानआप

सवसराआमापनि सवसरा-93-SB Division

सवसराआमापनि सवसरा-14-52013

आपेप्रसअअरनेपनि विनि-04.01.2020

आपेप्रसअअरनेपनि विनि-03.01.2021 SUB-DIVISION

संवैपक-मेरुर् विरानअ-सवपान

Measurement Book

मापीपुरनपनि सवसरा-906/2013-20

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

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मरगा मा
०५/०८/२०

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C.C. मरगा मा = DIVISION

M.C. १६०७७७ = SUB-DIVISION

Measurement Book

No. ८०६ -
२०१९-२०

Name of Officer _____

Date of first entry _____

Date of last entry _____

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
① Setting out work do - all comp.					
Qty viz TM 3 P/43 item ①					
1.80 km @ 34988.00/km					62978.40
② Clearing & grubbing road land.					
Qty viz TM 3 P/43 item ②					
0.50 Hect @ 49739.47/Ha					24870.20
③ Dismantling of structure do all comp.					
③ Cement Concrete					
Qty viz TM 3 P/43 item ③					
6.27 m ³ @ 464.11/m ³					2910.20
④ Dismantling of structure					
④ R.C.C					
Qty viz TM 3 P/43 item ④					
10.08 m ³ @ 1140.38/m ³					11495.20
⑤ Dismantling of structure (Brick masonry)					
Qty viz TM 3 P/43 item ⑤					
76.73 m ³ @ 536.28/m ³					41149.20

Continuation

B 14340200

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
(6) Constn of embankment width of road 10 ft					M 143402
Qty vol. trap / 15 ft	(6)				
172.50 m ³ @ 49.50/m ³					8487.00
(7) Removing all types of house pipes					
(b) 600 to 900 mm dia					
Qty vol. trap / 3 ft	(7)				
15.00 m @ 229.88/m					3447.00
(8) Box cutting Excavation					
Qty vol. trap / 4 ft	(8)				
172.50 m ³ @ 261.90/m ³					45178.00
(9) Constn of embankment - cut - upto 100 m lead					
Qty vol. trap / 56 ft	(9)				
1036.96 m ³ @ 153.78/m ³					159464.00
(10) Constn of embankment - cut - 100 to 1000 m					
Qty vol. trap / 56 ft	(10)				
259.24 m ³ @ 179.44/m ³					46440.00

Continuation

M 406418.00

Particulars	Details of actual measurement				Contents of area B/F
	No.	L.	B.	D.	
					406418 ^m
(11) Comp. of sub grade & earth work					
Qty of work P/S 1st item (16) (C)					
4373.7773	CM	179.14	3		783518 ^m 2127 ^m
(12) Comp. of sub grade & earth work					
1st sec. 401.					
Qty of work P/S 1st item (16) = 681.75 ^m					
" " " P/S 1st item D = 0.72 ^m					
					682.47 ^m
Limitation as per agreement					
= 681.75 ^m @ 3120.01 ^m = 2127067 ^m					
(13) Comp. of sub grade & earth work					
1st sec. 401.					
Qty of work P/S 1st item (11)					
					= 58.33 ^m
Qty of work P/S 1st item (12) = 434.1 ^m					
					62.67 ^m
Limitation as per agreement					
= 58.33 ^m @ 2752.82 ^m = 160572 ^m					
(14) Paving & spreading & Compacting down in cur-3					
Qty of work P/S 1st item (12) = 506.96 ^m					
" " " P/S 1st item (13) = 410.48 ^m					
	CM	4734.22	505.78 ^m		2394474 ^m
Continuation					5872049 ^m

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					5872049
(15) Plv & applying primer Coat					
Qty viz. TMS P/52 item (3)					
4658-30 m ² @ 55.64/m ²				= 6	259281
(16) Plv & applying tack coat					
Qty viz. TMS P/52 item (6)					
4658-30 m ² @ 18.85/m ²				= 8	87809.2
(17) Plv, laying & rolling of 20 mm thick m/s do.					
TSC 50g					
Qty viz. TMS P/53 item (15)					
4658-30 m ² @ 258.97/m ²				= 3	1206360
(18) Const. of un-reinforced P.C.P. pavement M-30 do.					
TSC 150g					
Qty viz. TMS P/48 item (26)					
				= 306.00 m ³	
" " " P/51 item (4)				= 27.60 m ³	
				333.60 m ³	
Limited as per agreement					
333.30 m ³ @ 8184.07/m ³				= 3	2727751

Continuation

10153250

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Particulars	Details of actual measurement				Contents of area of
	No.	L.	B.	D.	
					15 10522.50
(19) Plastering 1st floor					
20 mply masonry					
sign board					
Qty vide TMS P/53 item (2)					
01 Nos (2) 12.0 13.67 / each				25	12.01420
(20) Plastering 2nd floor					
21 mply masonry					
Qty vide TMS P/53 item (3)					
02 Nos (2) 12.0 13.67 / each					24027.0
(21) Plastering 60 cm					
Qty vide TMS P/53 item (5)					
04 Nos (4) 100 51.63 / each					40207.20
(22) Plastering 2nd floor					
23 mply masonry					
insulating & masonry					
sign board 501					
(60 cm circular)					
Qty vide TMS P/53 item (11)					
03 Nos (3) 100 51.63 / each					30155.20
(23) Plastering 2nd floor					
24 mply masonry					
Qty vide TMS P/53 item (12)					
06 Nos (6) 12.73 2.79 / each				25	763.9720
Continuation					103360501

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Particulars	Details of actual measurement				Contents of area of
	No.	L.	B.	D.	
					10326050
(24) P.V. & truing & dressing					
25 K m abutment					
Qty of concrete P/S 3 it	(12)				
02 Nos. @ 2504.62 each					5008.24
(25) P.V. & truing & dressing					
26 Qty of concrete P/S 3 it	(14)				
08 Nos @ 680.44 each					5443.52
(26) Road marking on					
27 Bit surface					
Qty of concrete P/S 3 it	(28)				
247.97 m ² @ 850.80/m ²					212691.00
(27) Road marking on					
28 P.C.C. surface					
Qty of concrete P/S 3 it	(15) (1)				
= 110.01 m ²					
Limited as per agreement					
= 110.01 m ² @ 953.86/m ²					104925.00
(28) Excavation for structure					
29 Qty of concrete P/S 45					
Qty of concrete (13)					
230.02 m ² @ 261.90/m ²					60242.00

Continuation

10724360

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29) P.V. P.C. m-10 (113.6)					10724.360
30) Qty. of T.M.S. P/45 item (14)					
17.65 m ³ @ 6978.31/m ³					123167.20
30) P.V. P.C. m-20 in open					
31) Qty. of T.M.S. P/45 item (15)					
77.77 m ³ @ 7510.94/m ³					58412.62
31) P.V. P.C. m-20 in Sub-structure					
Qty. of T.M.S. P/46 item (16)					
56.59 m ³ @ 7420.68/m ³					425530.00
32) P.V. weep hole - abut					
33) Qty. of T.M.S. P/46 item (17)					
24.45 m @ 120.45/each					2891.00
33) P.V. R.C. m-25 m Sub-structure					
Qty. of T.M.S. P/46 item (18)					
24.36 m ³ @ 8429.63/m ³					205346.00
34) S.F.P. H.V.S.D. bar reinforcement in sub-structure					
35) Qty. of T.M.S. P/46 item (19)					
5.49 MT @ 6949.78/MT					383975.00

Continuation

M 12449395.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(35) Back billing behind about					12445395
36 Wing wall & R wall					
Qty vide TMS P/46 item (2)					
92.72 m ³ @ 695.73/m ³					644522
(35)					
(36) Plinth laying for					
37 m ² m ²					
Qty vide TMS P/47 item (2)					
52.83 m ³ @ 3990.05/m ³					210794
(35)					
(37) Slab 14 x 10 bar reinforcement					
38 Reinforcement in Super					
Qty vide TMS P/47 item (2)					
0.66 m ³ @ 71005.80/m ³					46864
(38)					
(38) Plinth laying R.C.M-25					
38 m ² m ²					
Qty vide TMS P/47 item (1)					
6.65 m ³ @ 8823.47/m ³					58676
(39) Pl. R.C. railing					
Slab 14 x 10 bar reinforcement					
40 m ² m ²					
Qty vide TMS P/47 item (2)					
5.60 m @ 2390.53/m					13387

Continuation

12843568

