

MMGSY-Sr-अक्षरतारआमा प्रसुंठ सिद्धिनेहरू

Schedule XLV-Form No. 134

कोषस्थे प्रशासिकापुरतन्त्रस्थसुअनिमोठा निमोठा

रुवपात्रपविनिउररुव-रुवपात्रआप

रुवप्ररनामापनि सररुवा-३३.३३.३३

रुवप्ररनामापनि सररुवा-३३.३३.३३

आर्थप्रारअअरनेपनि निनि-०३.०३.२०२१

संवेपअ-मेरारो विरारअअ-२५५५२५५

Measurement Book

मापी पुरतन्त्रनि सररुवा-३०६/२०१३-२०

प्रमाणित किया जाता है कि इस
मापी पुस्त में उचित रूप से पन्ने
हैं जो प्री निवेत कुमार सहायक
अभिपन्ना ग्रामीण कार्य विभाग कार्य
अपर प्रमंडल मरगा मा केना म से
निर्गत किया जाता है।

कार्यपालक अभियन्ता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, मरगा मा केना म से
न्यायिक

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C.C. राजापुर 6 = DIVISION

M.C. 60 डाडा = SUB-DIVISION

Measurement Book

No. 806 -

२०९-२०

Name of Officer

Date of first entry

Date of last entry

2nd on A/c bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: -	Channel road from				
Thameshwar, Chowk to Vastad-pur					
with five feet margin - under					
Embankment					
Agency: -	M/s Birat Constructions				
Agg No. -	93/SBO/MMGSR/5/19-20				
Date of Commencement -	04/01/2020				
Time of Completion -	03/01/2021				
Agg. value - Contd -	129.17046 lac				
Maint. -	16.03131 lac				
Total -	145.20177 lac				
Rate of Agg. work -	2297.6 below				

Further measurement					
(1) (100) 100m x 10m					
(2) 100m x 10m					
(3) 100m x 10m					
(4) 100m x 10m					
(5) 100m x 10m					

Rec'd measurement					
(1) 100m x 10m					
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(99) 100m x 10m					
(100) 100m x 10m					

Continuation

101.25m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Setting out work etc at Comp.					
Qty vide Tm B P/17 etc (1)					
1.80 km @ Rs 34888.41/km =					62978=
(2) Clearing & grubbing road etc.					308.40
Qty vide Tm B P/17 etc (2)					18.00
0.5 (etc) @ Rs 49139.40/m =					24870.20
(3) Dismantling of structure etc - at Comp.					15.00
(4) Cement Conc.					
Qty vide Tm B P/17 etc (3)					
6.27 m @ Rs 464.11/m =					2910.20
(4) Dismantling of structure					
(5) Rec.					
Qty vide Tm B P/17 etc (4)					3013.50
10.08 m @ Rs 11403.81/m =					114952.00
(5) Dismantling of structure (as per masonry)					
Qty vide Tm B P/17 etc (5)					
76.73 m @ Rs 53628.13/m =					41149.00

Continuation

Rs 143402.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					143402 =
① Compound embankment					
8 with opposite soil.					
avg width Tm B P/18 Hm ⑥					
172.50 m ³ @ 49.20 m ³ =					8487 =
⑦ Box cutting - Excavation					
for roadway - all comp					
avg width Tm B P/18 Hm ⑦					
172.50 m ³ @ 261.99 m ³ =					4578 =
⑧ Compound embankment					
9 with slope to 100 m level					
avg width Tm B P/18 Hm ⑧					
906.66 m ³ @ 153.78 m ³ =					139427 =
⑨ Compound subgrade					
11 & eastern shoulder					
avg width Tm B P/18 Hm ⑨					
324.3240 m ³ @ 179.14 m ³ =					580414 =
⑩ Compound G.S. on 2					
12 on 5th 401					
avg width Tm B P/18 Hm ⑩					
681.75 m ³ @ 3120.01 m ³ =					2127067 =

Continuation

3043975 =

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				15	3043925
(11) Cement and G.B.V. in do. JSC 401					
Qty. in JSC P/19 item (11)					
58.33 m ³ @ 2752.82 m ³					160572
(12) P.V. laying in precast 14 & Comp. arch do					
Qty. in JSC P/19 item (12)					
1.00 m ³ @ 154.69 m ³					154.69
(13) E.W. in excavation 29 for foundation					
Qty. in JSC P/19 item (13)					
230.62 m ³ @ 261.90 m ³					60242
(14) P.V. P.C. in 10 (13.6) 30 in ground					
Qty. in JSC P/19 item (14)					
17.65 m ³ @ 6978.31 m ³					123167
(15) P.V. P.C. in 20 in open 31 ground					
Qty. in JSC P/19 item (15)					
77.77 m ³ @ 7510.94 m ³					584126

Continuation

6368128

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				6368828 ²
(16) P/R Pile m-20 m sub				
39 sub structure				
Qty m ³ TMBP/20 m (16)				
56.96 m ³ @ 7470.68/m ³ =				425530
(17) P/R weep hole ab-				
33 all Comp				
Qty m ³ TMBP/20 m (17)				
24 Nos @ 126.45 each =				2891
(18) P/R Pile m-25 m				
24 Sub structure				
Qty m ³ TMBP/20 m (18)				
24.36 m ³ @ 8429.63/m ³ =				205346 ²
(19) S/F Pile m-20 m				
35 reinforcement do				
in Sub structure				
Qty m ³ TMBP/20 m (19)				
5.49 m ³ @ 69940.78/m ³ =				383975
(20) Back G. Ring behind				
36 abutment R/wall				
Qty m ³ TMBP/20 m (20)				
92.72 m ³ @ 69513/m ³ =				64452

Continuation

7451022

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					7451022
(21) P/R laying 5-100					
37 m ² do - all Comp.					
Qty used Tm 3 P/2 1st (21)					
52.83 m ³ @ 3990.05/m ³					210794
(22) S/S IP 144 30 6 RV					
58 reinforcement in					
Superstructure					
Qty used Tm 3 P/2 1st (22)					
0.66 m ³ @ 71005.89/m ³					46864

(23) P/R laying R-2					
M-39 in wearing					
Curve do - all Comp.					
Qty used Tm 3 P/2 1st (23)					
1347 m ³ @ 15269.53/m ³					52985
(24) P/R Railing do					
all Comp.					
Qty used Tm 3 P/2 1st (24)					
5.60 m ³ @ 2394.53/m ³					13387
(25) P/R railing do					
all Comp.					
Qty used Tm 3 P/2 2nd (25)					
04 Nos @ 540.59/each					2162

Continuation

57777214

21.3.2024

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	Quantity	Unit
(1) Stone metal	283.97	m ³
(ii) Stone screen	56.33	m ³
(iii) Stone chips	275.40	m ³
(iv) Coarse sand	137.70	m ³

Continuation