

04/15/54 S. C.

मास्यः कृष्य साङ्ख्ये द्वे नस्तु
सर्वे प्लवङ्गस्य सङ्ख्यम्

Schedule XLY-Form No.-134

श्रावण कार्य विभाग

कार्य प्रमंडल नरकटियागांज

DIVIS

SUB-DIVISION

MEASUREMENT BOOK

1217

21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
None of none. cost of road from Dhruv Chokur to Nandy Road					
Agency - Anandhesh Kr. Yadav					
Agreement no - 25/2020-21					
Date of start - 09.05.2020					
Date of completion - 08.05.2021					
Record Party					
1/31) P/R earthwork in excavation for foundation.					
Ref	2x1x1.50x6.00x0.77 =				14.92
C/P/W	2x2x8.10x0.30x1.80 =				17.496
					total = 31.716 ²
2/32) P/R sand filling in foundation do -					
Ref	2x1x1.50x6.00x0.10 =				1.80
C/P/W	2x2x8.10x0.30x0.10 =				0.972
					total = 2.772 ²
3/34) P/R P.C.C M 15 grade in foundation -					
Ref	2x1x1.50x6.00x0.10 =				1.80 ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1) Const of reference working benchmark					
2.220 Km wide page (44)					
Rs 10315.56/Km				Rs	23416
(2) Const of reference pillars - do -					
2.220 Km wide page (44)					
Rs 10549.45/Km				Rs	23942
(3) clearing & grubbing of road/land - do -					
0.68 Hect wide page (44)					
Rs 51133.20/Hect				Rs	34721
(4) Const of embankment - land up to 100 H length					
1051.85/ m ³ wide page (60)					
limit - 1024.88 m ³					
Rs 174.94/m ³				Rs	177293
(5) Const of subgrade & earthen shoulder -					
1553.505 m ³ wide page (56)					
limit - 1551.45 m ³					
Rs 176.58/m ³				Rs	273955
(6) Const of embankment - land up to 100 H length					
2454.818 m ³ wide page (60)					
limit - 2391.38 m ³					
Rs 58.20/m ³				Rs	140374

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) P.W. excavation for road way box cutting					
294.25 m ² wide Page - (45)					
est 24.16/m ²					16630
(8) P.W. laying bricks rolling layer on subgrade					
0.02 m ² wide Page - (56)					
est 472.43/m ²					0.02
(9) Const. of G.S.B. by well graded material					
322.12 m ² wide Page - (45)					
est 2882.77/m ²					2384397
(10) P.W. laying spreading & compaction work etc.					
576.60 m ³ wide Page - (45)					
23.906 m ³ wide Page - (54)					
600.506 m ³					
est 3589.91/m ²					2155762
(11) P.W. and applying prime coat emulsion etc.					
4864.29 m ² wide Page - (42)					
375.04 m ² wide Page (54)					
5239.33 m ² G.M. - 521438.4					
est 44.66/m ²					232874
(12) P.W. and applying Tarck coat emulsion etc.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4854.29 m ² wide Page (42)					
385.04 m ² wide Page (53)					
5239.33 m ² Limit - 5214.38 m ²					
at 15.18/m ²					29154
(15/13) for laying rolling of close graded mix sand					
4864.29 m ² wide Page (43)					
385.04 m ² wide Page (55)					
5239.33 m ² Limit - 5214.38 m ²					
at 219.22/m ²					1143096
(14/14) Const of unreinforced R.C.C. m. 25 grade					
560.41 m ² wide Page (44)					
Limit - 560.16/m ²					
at 7050.82/m ²					3955272
(15/16) 115 R.C.C. m-15 grade ordinary K1 stone -					
03 nos wide Page (57)					
at 2430.46/cum					7291
(16/17) 115 R.C.C. m-15 grade diamond K1 stone -					
09 nos wide Page (57)					
at 628.46/cum					5656
(17/18) 115 R.C.C. m-15 grade boundary piers - do					
32 nos wide Page (57)					
at 507.95/cum					16254

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18) painting two coats including primer coat					
89.25 m ² wide Page (56)					
at 92.96/m ²				Rs	8246
19) PV and applying two coats water based paint					
184.00 m ² wide Page (58)					
at 90.98/m ²				Rs	16740
20) PV laying of hot applied road marking - do -					
442.00 m ² wide Page (48)					
12.00 m ² wide Page (56)					
454.00 m ²					
at 735.00/m ²				Rs	333870
21) PV & fixing masonry sign board - do -					
02 nos wide Page (54)					
01 nos wide Page (57)					
03 nos					
at 11449.43/panel				Rs	34348
22) PV & fixing masonry main board -					
02 nos wide Page (57)					
at 11449.43/panel				Rs	22899
23) PV & fixing 600x1100 sign board					
18 nos wide Page (57)					
at 3518.74/panel				Rs	63337

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14 (25) Riv & driving 6mm x 45mm rectangular board					
02 nos wide Page (57)					
at 4165.90/area				Rs	8332
25 (26) Riv & driving 9mm x 47mm side of joist board					
02 nos wide Page - (57)					
at 8122.75/area				Rs	16246
26 (27) Riv 14x19 30mm dia. knee plate					
32.50 m wide Page (57)					
at 707.42/m				Rs	26530
27 (28) glazing of frame by 20mm side - ds -					
00 nos wide Page (58)					
at 819.92/area				Rs	0.00
28 (29) for earth work in excavation for foundation					
29.36 m ³ wide Page (46)					
31.716 m ³ wide Page (50)					
61.086 m ³					
at 269.34/m ³				Rs	16449
29 (32) for sand filling in foundation					
3.12 m ³ wide Page (46)					
2.772 m ³ wide Page (50)					
5.942 m ³ Unit - 5.56 m ³					
at 400.59/m ³				Rs	2222

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{30}{301}$ P.W. P.C.C. m-12 grade in lamination -					
3.12	m ³	note page	(46)		
1.80	m ³	note page	(50)		
4.92	m ³	Crust	3.60 m ³		
est 5903.65/m ²				6	2/253
$\frac{31}{321}$ P.W. R.C.C. m-25 grade in box cell -					
29.26	m ³	note page	(42)		
29.28	m ³	note page	(53)		
58.54	m ³				
est 7399.18/m ²				13	493/48
$\frac{32}{321}$ P.W. R.C.C. m-25 grade abutment - do -					
14.40	m ³	note page	(42)		
14.40	m ³	note page	(54)		
28.80	m ³				
est 2254.23/m ²				13	29336
$\frac{33}{331}$ P.W. R.C.C. m-25 grade in R.C.C. abutment -					
14 nos	note page	(47)			
20 nos	note page	(54)			
34 nos					
est 83.11/cum				13	2826
$\frac{34}{341}$ P.W. R.C.C. m-25 grade in R.C.C. abutment -					

