

परमस्य संस्कृत

पर. 13. NO-3185

Schedule XLV-Form No. 134

पर. NO-3185 BD/2019-20

पर. NO-37 SBD/2019-20

पर. NO-37 SBD/2019-20

पर. NO-37 SBD/2019-20

पर. NO-37 SBD/2019-20

MEASUREMENT BOOK

पर. NO-3185

समाहित किया जाता है कि इस माप पुस्त में
मशीन मुद्रित 100 (एक सौ) पन्ने हैं जो भी
सहायक अभियंता था भवन
वि. का. उ. अ. प्रमंडल
विश्या जाता है

INDEX

PAGE

16/11/19

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
प्रा. प्रमंडल, उ. प्र. - 2

11/10/19

INDEX

PAGE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1	3rd 100 DPC Bill				
	NAME OF WORK—				
	Construction of road				
	from Karamata				
	Bazar Rajakulipora				
	G.S. 4 SE. 100 ft.				
	H.S. 100 ft. 100 ft.				
	of the road				
	Agency—M/S MA				
	Contract				
	Ag. No. 1-3700000000				
	1/19-20				

Ag. value—0.1.478237

Date of start—06.08.19

Completion—05.08.20

B.T.—11.50 m.

P.C.C.—11.00 m.

①/2 R.B.M. 9401-

1/4 P/R Laying

and Compacting

—F.R.

App—1x30.0x7.20+3.25.025

$\frac{2}{2} = 12.3180$

1x30.0x4.20+3.25.025

$\frac{2}{2} = 8.943$

Continuation

T=21.261

P.T.—0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	30.0	3.75	.075	= 8.4375
	1	30.0	4.20	.075	
				2	= 8.943
	1	30.0	3.75	.075	
					= 8.4375
	1	30.0	4.20	.075	
				2	= 8.943
91	1	30.0	3.75	.075	
					= 8.4375
30 m	1	30.0	4.20	.075	
length				2	= 8.943
	2	30.0	3.75	.075	
					= 16.875
					17.325
					T = 90.747
					m ³
					(A + 0.90.5670)
					(B)
B.T. Part 100					
91	4	25.0	3.25	.075	
					= 28.125
20 m	4	25.0	3.25	.075	
length					= 28.125
					56.25
					m ³
					(B)
					Add a + b
					= 146.8170

Continuation

P.T. →

D.T.P

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④/29 P/R on 15 P.C.C.					
(112.545) as per drawing					
Course 1' 6" for					
—				E/I	
H.W. 2 x 6.40 x 1.40 x .15 = 2.76					
1 x 4.931 x 1.13 x .25 = 1.886					
Worked 2.5 x 78.57 x 1.238 x 5.496					
					= 1.63
					T = 2.962
for 277					5.924
⑤/30 B/H 1' 6" C.P.					
(114) 1' 6" H/W					
—				E/I	
H.W. 2 x 6.15 x .825 x 2.58 = 26.19					
P 2 x 6.15 x .40 x 1.20 = 5.907					
Worked 2 x .7857 x 1.238 x .622					
					= 1.478
					T = 30.607
for 200					61.214
⑥/31 P/R and 104.18					
R.C.C. Pipe					
N.P.J.					
—				E/I	
3 x 2.50 = 7.50					
for 277					15.00

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
②/32 p/act 11/29					
40' x 10' C. No. (11/4)					
0 2 6 1/2' x 10' 6'					
in sub-st					
—					611
for 6' 1/2' x 16' 1/2' x 3.78					= 46.493
2 x 6' 1/2' x 6' 1/2' = 2380					
2 x 6' 1/2' x 4' 1/2' = 4920					
T — 2 x 6' 1/2' x 4' 1/2' = 4920					
E 6' 1/2' x 4' 1/2' x 2.58 = 8.573					
4 x 4' 1/2' x 1.20 = 1.92					
1/2' — 2 x 1.7857 x 1.20 = 2.33					
					T = 66.857
					m ²

for 20' 7' — 133.712
m²

⑧/33 p/r 1.5000
C. p/act 1/29
— 611

T 2 x 6' 1/2' x 4' 1/2' = 4.920
4 x 4' 1/2' x 1.20 = 1.920
2 x 6' 1/2' x 6' 1/2' = 7.580
T = 14.220
m²

for 25' 7' — 28.140
m²

⑨/33
—
—

Continuation

P.T-2

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF 1954					
V.T.M.B.P. 1 to 26					
(1) 1 SAVING DATE					
P.I. 11/11/54					E.I.
3 N.D. P.N. 15					
Q 23979.82/N					
					11,939/
(2) 2 REFERENCE P.I. 11/11/54					
					E.I.
12 N.D. P.N. 15					
Q 1823.67/N					
					21,887

(3) 3 clearing and grubbing sand					
load					E.I.
2.07 H ₂ P.N. 15					
Q 50,148.62/H ₂					
					1,03,808/
(4) 4 Excavation					
for sand N.D. 4					
					E.I.
203.25 m ³ P.N. 15					
Q 75.43/m ³					
					15,331/

Continuation

T-0.152,962/

P-T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) 1/5 Contd. of road road — E/I for 100m road 790.10 m ³ P.N-16 @ 0.155.23/m ³ 1,22,632					
for 100m road 2100.0 m ³ @ 0.130.88/m ³ 2,61,760					
(6) 1/7 Contd. of road and extra road — — E/I 1092.63 m ³ P.N-16 @ 0.125.14/m ³ 2,14,020					
(7) 1/13 Contd. of G.S.B of P.V well graded material — — E/I 750.205 m ³ P.N-16 @ 0.2865.36/m ³ 2,14,960					

Continuation

T-29,0107

= 0

P.T-0

B.F.P. 29.01.05

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) 9/14 W.B.M. 1/8" dia					
P.V. Laying					
and Compacting					
—					
224.993 m ³ P.N-17					
+ 146.817 m ³ P.N-21					
371.81 m ³					
@ 4284.49/m ³					
—					
					15.9304
					= 10
(9) 15 Const. 7					
Cement concrete					
Pavement					
—					
					ET
360.00 m ³ P.N-17					
+ 313.20 m ³ P.N-22					
673.20 m ³					
@ 8006.68/m ³					
—					
					5390.026
					= 10
(10) 28 F/W. 1/8" dia					
Carriage 20 ft					
40 —					
					ET
59.60 m ³ P.N-22					
@ 264.02/m ³					
—					
					15.736

Continuation

T-098,99,899/

P-T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11)/29 D/V MLT RCC C/L 2.54' as levelling connec — E/H					
5.924 m ³ P.N.-23					
② 5.592.93/m ³					
—					0.33,110
(12)/30 B/W 1' x 1' 10 (1.4) 1' 10/H/H					
— E/H					
61.214 m ³ P.N.-23					
② 6.991.09/m ³					
—					0.3,66,725
—					= 0
(13)/31 D/V 1' 10' x 1' 10' R.C.C. D/H					
11.932 m ³					
— E/H					
15.10 m ³ P.N.-23					
② 4.327.70/m ³					
—					0.64,945
(14)/32 C.P. 1' 10' x 1' 10' — E/H					
133.712 m ² P.N.-24					
② 166.23/m ²					
—					0.22,225
—					= 0

Continuation

T-45,038,6924
= 0

P.T-0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) 33 D/V 1.500					
E. 2400.00					
28.44 m ² D.N. 24					
20.48.48/m ²					
					14071
(16) 27 D/V 912.614					
1040.8 m ² D.N. 25					
5 No. D.N. 25					
20.945.18/m ²					
					147.256
					= 0

					T-01,043,5587
					= 0
(17) 107.20 per					
S.D. R -					(1043.55)
					= 0
					T-0.93,02,028
					= 0
(18) 120 D/V 111					60,000.00
					(6072.734)
					= 0
					T-0.33,19,294
					= 0
					T-0.33,92,028
					= 0

Continuation

D.T-0

[illegible]**Continuation**