

प्र० १३। न० - ३२६३
प्र० १३। न० - ३२६३

Schedule XLV-Form No. 134

DISTT NO - 64 SB/2019-20

लोक - संस्कृत विभाग

DIVISION

काशी विभाग (प्र० १३। न० - ३२६३)

SUB-DIVISION

काशी

Measurement Book

P.T.B. NO - 3263

4TH A/C 1054
BARDHARA

36

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/WORKS - Construction of Road from Makuli Nahar to Pancharai Bhawani Haven Gokhnikar Nadiyal Tak					
Aug 201 - 24 / Sept 2019 - 20					
Off Start - 05 02 - 1 2018					
Top. below 8 ft = 0.00					

Cordial

DP	Area	Mean	Dist	Volum
0	2.530			
20	2.850	2.710	50	105.5000 ³
100	2.760	2.825	50	141.250 ³
150	2.550	2.675	50	129.750 ³
200	2.450	2.520	50	126.000 ³
250	2.890	2.670	50	103.500 ³
300	4.650	3.770	50	188.800 ³
350	4.580	4.600	50	230.000 ³
400	3.890	4.220	50	211.000 ³
450	4.460	4.170	50	208.700 ³
500	3.550	4.005	50	200.250 ³
550	4.930	4.240	50	212.000 ³
600	3.560	4.245	50	212.000 ³
650	4.860	4.210	50	210.800 ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
700	3.960	4.410	50	220.000	
750	4.560	4.260	50	213.000	
800	4.950	4.750	50	237.750	
850	4.860	4.905	50	245.250	
900	4.540	4.700	50	235.000	
940	2.560	3.550	40	142.000	
950	0.000	0.000	10	0.000	
1000	0.000	0.000	50	0.000	
1050	0.000	0.000	50	0.000	
1100	0.000	0.000	50	0.000	
1150	0.000	0.000	50	0.000	
1200	0.000	0.000	50	0.000	
1250	0.000	0.000	50	0.000	
1300	0.000	0.000	50	0.000	
1340	0.000	0.000	40	0.000	
1350	3.550	1.775	10	17.450	
1400	4.490	4.020	50	201.000	
1450	3.960	4.225	50	211.850	
1500	3.850	3.905	50	195.250	
1550	3.750	3.705	50	185.250	
1600	3.840	3.400	50	170.000	
1650	3.850	3.395	50	169.750	
1700	3.620	3.585	50	149.200	
1750	3.670	3.645	50	182.250	
1800	3.250	3.460	50	173.000	
1850	3.450	3.350	50	167.000	

Continuation

Particulars No.	Details of actual measurement			Contents of area
	W.L.	D.P.	V.D.	
1900	2.250	3.495	50	174.750 "
1950	2.850	3.695	50	184.750 "
2000	2.760	3.805	50	190.250 "
2050	2.850	3.905	50	165.250 "
2100	2.250	2.550	50	127.500 "
2150	2.850	2.550	50	127.500 "
2200	2.580	2.715	50	135.750 "
2250	2.550	2.865	50	128.250 "
2300	2.850	2.700	50	135.000 "
2350	2.750	2.800	50	140.000 "
2400	2.550	2.600	50	132.500 "
2450	2.650	2.600	50	130.000 "
2500	2.760	2.705	50	135.250 "
2550	2.550	2.605	50	132.750 "
2600	2.870	2.710	50	135.500 "
2650	2.900	2.895	50	144.750 "
2700	3.650	3.285	50	164.250 "
2750	3.580	3.615	50	180.750 "
2800	3.580	3.150	50	149.000 "
2850	3.280	3.430	50	141.500 "
2900	3.050	3.165	50	158.250 "
2950	3.250	3.150	50	157.500 "
3000	3.025	3.130	50	156.875 "
3050	3.250	3.138	50	156.875 "
3100	3.150	3.200	50	160.000 "

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3150	2.500	2.825	50	141.2500	
3200	3.250	2.875	50	142.7500	
3250	3.650	3.1450	50	179.5000	
3300	3.560	3.605	50	180.2500	
3350	3.048	3.304	50	165.2111	
3400	3.250	3.145	50	157.4611	
				10254.1711	

Deductions ofCount - 8 ft.

(i) G.S.B. Gr.

width same NO (30)

(ii) width Gr. II = 856.00 m²

width same NO (30)

(iii) C.C. 4.30 = 545.876 m²

width same NO (30)

Total Count - 29941.11 m²Net Count = 7260.00 m²

@

Two embankments up to

1000 m wide @ 1550.00 m²

(iv) 600

upto 100 m wide

600 = 1720.00 m²

(v) Concretes / Slab @

600 = 39.90. 00 m²

40
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Land in the forest					
N-15 boundary P.D. as per Survey notes					
Total Area					
(2) Land used for					
Typical MMGS Survey					
Size limit as per					
$\text{A.P.} = 0.10$					
Width of plot = 0.20					
Total A.P.					
(3) Land by two coast of					
Paithan Dam					
$2 \times 7.00 \times 0.600 = 16.80 \text{ m}^2$					
$2 \times 7.00 \times 0.400 = 5.60 \text{ m}^2$					
$4 \times 0.400 \times 0.600 = 0.960 \text{ m}^2$					
for $0.8 \times 0.36 \text{ m}^2$					
$\rightarrow 46.72 \text{ m}^2$					
(4) Land by two coast over river					
Surat Parson wall					
$2 \times 2.50 \times 6.150 \times 0.370 = 116.03 \text{ m}^2$					
for $2 \times 11.235 \times 0.370 = 152.00 \text{ m}^2$					
$= 348.03 \text{ m}^2$					

Continuation

DDM
Date
22/01/23

Surveyed
out A.C.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Abstract of area

(1) Settling pond off Pitho					
(2) do					
Wid. Pano No. (29)					
$\text{ft}^2 = 0.123894 \times 84$					
each $\text{ft}^2 = 15.8792$					
(2) Reservoir off Pitho					
do					
Wid. Pano No. (29)					
$\text{ft}^2 = 14.14 \text{ ac}$					
$\text{ft}^2 = 1794 = 41 \text{ each } \text{ft}^2 \times 25.122 = 0$					
(3) Chap and garden					
do					
Wid. Pano No. (29)					
$\text{ft}^2 = 2.3811 \text{ ac } \text{ft}^2 = 49.174 \times .86$					
Per acre - $\text{ft}^2 = 117.03620$					
(4) Dismentary of Pitho					
and settling pond					
Wid. Pano (29) = 49.174 m ²					
$\text{ft}^2 = 235 \text{ ft}^2 \times 11.70362 = 0$					
(5) Dismentary of					
settling ponds					
Wid. Pano (29) = 3.66 m ²					
$\text{ft}^2 = 470.91 \text{ ft}^2 \times 17.24 = 0$					

Continuation

5140.715 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Front side of Bala Cotta					
wide Lane No. (29)					
$\text{B.L} = 24.7 \cdot 575 \text{ m}^3$					
(7) Front side of Bala Cotta					
wide Lane No. (29)					
$\text{B.L} = 24.75 \cdot 43 \text{ m}^3 = 1867.5$					
(8) Front side of Bala Cotta					
wide Lane No. (29)					
$\text{B.L} = 1540.00 \text{ m}^3$					
$\text{C.B} = 175 = 38 \frac{1}{2} \text{ m}^3$					
(9) Front side of Bala Cotta					
wide Lane No. (29)					
$\text{B.L} = 17.00 \cdot 00 \text{ m}^3$					
$\text{C.B} = 150 \cdot 70 = 359.00 \text{ m}^3$					
(10) Front side of Bala Cotta					
wide Lane No. (29)					
$\text{B.L} = 3990.00 \text{ m}^3$					
$\text{C.B} = 179 \cdot 322 = 571.32 \text{ m}^3 = 887.735$					
(11) Front side of Bala Cotta					
wide Lane No. (29)					
$\text{B.L} = 1591.90 \text{ m}^3$					
$\text{C.B} = 2057 = 48 \text{ m}^3 = 4744.84$					

Continuation

₹ 63,59,409

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) A rectangular lawn 8m x 6m Compound wall 6m high width 1m. Rent Rs. 100/-					
	Ans = 856.89 m²				
	Ans = 4370 = 01 m³ 63744A8-				
(2) Positively Prime lots					
	width 10m. length 12m Ans = 120 m²				
	Ans = 120 = 29 m² 2006907-				
(3) Domestic plot					
	= 79.00m² @ 16 = 300/-				
	Ans = 29,666/-				
(4) Park lot					
	PMC committee N.E.				
	width 10m. length 12m				
	Ans = 120 m²				
	Ans = 120 = 29 m² 2006907-				
(5) Construction of an road					
	Cent Giri N.-E.				
	width 10m. length 12m				
	Ans = 120 m²				
	Ans = 120 = 29 m² 2006907-				
(6) Domestic plot					
	K.M. Fest				
	width 10m. length 12m				
	Ans = 120 m²				
	Ans = 120 = 29 m² 2006907-				
	Ans = 05 m² continuation 2357 = 56 m²				
	Ans = 05 m² continuation 2357 = 56 m² 11,788/-				
	Ans = 05 m² continuation 2357 = 56 m² 11,788/-				
	T,708/109/-				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17)	18	length M 15-200m.			
	Front	dr			
	Width	width			
	12	12 m			
		= 12 m			
	18	650 = 560 each	2'7903-		
(18)	19	length and width			
	Count	Count	M 15-		
	Front	dr			
	Width	width			
	10	10 m			
	18	521 = 78	2'62 614 = 2		
(19)	22	length and width			
	Extreme reflection column				
	Front	dr			
	Width	width			
	12	12 m			
	18	5665 = 502	2'56650-		
(20)	23	length 500m irregular			
	Width	width			
	18	18 m			
	18	6300 = 94	2'37,860-		
(21)	24	length 600 x 150m			
	width	width			
	150	150 m			
	18	18 m			
	18	10800 = 89	2'1080089-		
			Continuation 22,040-		

101,42,6817620

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) lawn area lawn 25 not covered area lawn area do do					
wide lawn (24) = 420 M ²					
26 924.59 M ² \$ 3,88,328/-					
(27) lawn not covered area do do					
wide lawn no (27)					
28 180.00 M ²					
1027 = 72 M ²					
\$ 124.990					
(29) lawn and scrubs Malidam the pond					
wide lawn no (29)					
= 01.80 B 3467 = 21					
\$ 3468/-					
(30) lawn scrubs For forming pool					
wide lawn no (30)					
46 = 4 M					
10,010.28 M ²					
\$ 40,040/-					
(31) lawn scrubs wide lawn no (31)					
171.184 Continuation					
258 = 89 M ² \$ 44,318/-					
\$ 179,993.22					

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(27) Fronting Sand Dado					
28) in front of Pather					
29) width (31)					
30) length (31)					
31) area = 0.968 m²					
32) R 460.93 m² 446=00					
(33) Fronting Pather (123.5)					
34) in front of					
35) width (31)					
36) length (31)					
37) area = 2.442 m²					
38) R 5741 = 92143.118					
(39) Fronting Pather					
40) in front of					
41) width (31)					
42) length (31)					
43) area = 95.312 m²					
44) R 5467 = 19105.21082					
(45) Fronting Gando N. S.					
46) in front of					
47) width (31)					
48) length (31)					
49) area = 30.1062 m²					
50) R 5704 = 11143 R 173.631=					
(51) Fronting Gando N. S.					
52) in front of					
53) width (31)					
54) length (31)					
55) area = 4.776 m²					
56) R 6717 = 13 m² R 52.933=					
(57) Fronting H. S. Sand Dado					
58) in front of					
59) width (31)					
60) length (31)					
61) area = 4.914 m²					
62) R 4884 = 31 m² R 98.473=					
(63) Opposite H. S. Sand Dado					
64) in front of					
65) width (31)					
66) length (31)					
67) area = 0.452 m²					
68) R 70.859 = 59 m² R 53.86=00					
Continuation					
<u>618890.598</u>					

47
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31) 40 B1 mm (11.3) inches dm					
40					
W10 Parsons (32)					
$\text{A}_{\text{10}} = 61.72 \text{ m}^2$					
40 $\times 61.72 \text{ m}^2 = 241.094 \text{ m}^2$					
(33) 41 Parsons (11.4) in. width dm					
41					
W11 Parsons (32)					
$\text{A}_{\text{11}} = 99.592 \text{ m}^2$					
$\text{C} \text{ } B165 = 50 \text{ fm} \text{ } 16.482 \text{ m}^2$					
(34) 42 Parsons surface dm width mm. depth 40					
42					
$\text{A}_{\text{12}} = 46.72 \text{ m}^2$					
$\text{C} \text{ } B108 = 50 \text{ fm} \text{ } 50.69 \text{ m}^2$					
(35) 43 P map holes dm					
43					
W12 1.8 (32)					
$\text{A}_{\text{13}} = 10 \text{ m}$					
$\text{C} \text{ } B120 = 84.94834 \text{ m}^2$					
(36) 44 W inner surface dm holes					
44					
W13 Plan No. 30					
$\text{A}_{\text{14}} = 89.894 \text{ m}^2$					
$\text{C} \text{ } B158 = 89.894 \text{ m}^2 \text{ } 28.143 \text{ m}^2$					
(37) 45 P 2 fm (11/15) dm					
45					
$\text{A}_{\text{15}} = 8.886 \text{ m}^2$					
$\text{C} \text{ } B1574 = 9.251.023 \text{ m}^2$					
(38) 46 P dm (11/14) inches width					
46					
$\text{A}_{\text{16}} = 91.821 \text{ m}^2$					
$\text{C} \text{ } B15734 = 11 \text{ fm} \text{ } 526.512 \text{ m}^2$					
$\boxed{11.9558755 \text{ m}^2}$					

Continuation

$$\text{A}_{\text{16}} = 91.821 \text{ m}^2 \text{ } 526.512 \text{ m}^2$$

$$\text{C} \text{ } B15734 = 11 \text{ fm} \text{ } 526.512 \text{ m}^2$$

$$\boxed{11.9558755 \text{ m}^2}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(47)	Four play place				
47	w.P. & H.P. Cut				
	wide Par no - (31)				
	Bl. = 22.50 m				
(48)	414.3 = 91 m l 93,238~				
(49)	Four ch. (114) on wall				
48	W.P. Per (31) = 200.55 m				
	(1) 8165.252 m ²				
	163.192~				
(50)	Four 1.5 min Cent P. 40				
	wide Par no - (31)				
	Bl. = 42.66 m ²				
(51)	48 = 53 m ² 820 fo-				
(52)	1,968.255~				
less 10% C.R.					
	as per (50) \Rightarrow 1,768.725~				
	177.18 580~				
less fire road					
Per (50)	158.22.517~				
	85.44.283~				
	89.19.21.4~				
	18.66.01.3~				

Continuation

P.T.D

