PROPOSED LAYOUT & SUB PLOTTING FOR RESIDENTIAL PURPOSE IN NEW SUR. NO. 145, 146/PAIKY, 147/PAIKY (OLD SUR. NO. 58/1, 57/PAIKY, 57/PAIKY)OF VILLAGE, RATANPUR. TALUKO- DHANDHUKA, DIST- AHMEDABAD.

SCALE: 1.0CM = 5.0MT — SHEET NO: 1/2

ZONE: — USE : RESIDENTIAL

AREA TABLE

	SQMT
SUR. NO. 145	10267
SUR. NO. 146/P	26963.6
SUR. NO. 147/P	10367
TOTAL AREA AS PER RECORD	47597.6
PLOT AREA OF CITY SURVEY NO -145, 146/PAIKY, 147/PAIKY (OLD SUR. NO. 58/1, 57/PAIKY, 57/PAIKY)	47597.6
AREA GOING IN ROAD WIDENING	483.6
NET PLOT AREA	47114
REQUIRED COMMON PLOT (10% OF 47114)	4711.4
PROVIDED COMMON PLOT	4821.93
PROP. BUILTUP AREA ON GROUND FLOOR	13611.05
PROP. BUILTUP AREA ON FIRST FLOOR	13611.05
TOTAL PROPOSED BUILTUP AREA ON ALL FLOORS	27222.1

F.S.I. AREA TABLE

PERMISSIBLE F.S.I. (1:2.0)	35142.01
PROPOSED F.S.I. AT GROUND FLOOR	13611.05
PROPOSED F.S.I. AT FIRST FLOOR	13611.05
TOTAL PROPOSED F.S.I. AT ALL FLOORS	27222.1
BALANCE F.S.I.	7919.91

TREE PLANTATION CALCULATION:

200.00 SMT. OF PLOT AREA = 5 TREE

47927.78 SMT. OF PLOT AREA = ((47927.78 x 5)/200) = 1198.19 SAY 1199 TREE REQUIRED.

1199 TREE PROVIDED.

PERCOLATING WELL CALCULATION:

REQUIRED: 47927.78/4000 = 11.98 NO. , SAY 12 NO.

PROPOSED 12 NO. PERCOLATING WELL

COLOR NOTES:

- PLOT BOUNDARY(BLACK)
- COMMON PLOT(GREEN)
- BUILDING LINE (RED)
- BUILDING CONTROL LINE (PINK)
- PROPOSED ROAD(GREEN)
- EXISTING/NALIA ROAD(GREEN)
- (PW) PERCOLATING WELL

OWNERS

TEJAS ARVINDBHAI SHAH

ENGINEERS / ARCHITECT — STR. ENGG.

MAHESH M. KIKANI
B.E.(CIVIL), M.I.E., M.I.V.E.
GOVERNMENT APPROVED VALUER
ARCHITECTURAL CONSULTANT
AMC ENG LIC NO. : 2010/10/00222/E
AMC ARCH LIC NO. : 2010/09/00222/A
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AUTHORITY

AREA TABLE FOR COMMON PLOT (AREA IN SQMTR.)

COMMON PLOT NO.	PLOT (L*W)	COMMON PLOT AREA
A	23.88 x (9.81 + 5.80) / 2 16.69 x 12.44 / 2 - 2.36 0.215 x [4.80 x 2.29]= 2.36 (16.10 x (6.68 + 9.83) / 2) - 5.80 - 0.71	287.83
B	12.14 x 8.44 / 2 -0.20 0.215 x 6.00 x 4.50= 5.80 0.215 x 2.97 x 1.12= 0.71 0.215 x 2.05 x 0.46= 0.20	177.42
C	34.41 x (8.85 + 28.45) / 2 33.01 x 10 / 2	806.8
D	33.63 x (5.53 + 27.50) / 2 32.82 x 10.44 / 2	726.72
E	25.54 x (5.70 + 7.08) / 2	256.24
F	15.24 x 12.21 / 2 47.73 x (22.37 + 10.07) / 2 - 1.49 44.78 x (8.54 + 7.94) / 2 0.215 x 2.63 x 2.63= 1.49	1141.68
G	15.65 x (3.42 + 4.66 / 2 16.83 x (2.41 + 2.69) / 2 17.48 x (10.78 +5.17) / 2 30.27 x (12.02 + 13.07) / 2 11.74 x (5.95 + 5.21) / 2 (31.02 x (9.99 + 14.20) / 2) + 4.35 20.27 x 10.92 / 2 29.59 x (13.45 + 3.06) / 2 0.215 x 4.5 x 4.5= 4.35	1425.24
TOTAL		4821.93

AREA CALCULATION FOR CURVATURE:

FOR 6.00 x 6.00 METER CURVATURE 0.215 x 6.00 x 6.00 = 7.74	
FOR 6.00 x 4.50 METER CURVATURE 0.215 x 6.00 x 4.50 = 5.80	
FOR 4.50 x 4.50 METER CURVATURE 0.215 x 4.50 x 4.50 = 4.35	

AREA GOING IN ROAD WIDENING CALCULATION:(AREA IN SQMTR.)

(134.06 x 3.07) / 2	=	205.76
(3.24 x 3.07) / 2	=	4.96
25.40 (3.97+5.51) /2	=	120.43
26.84 (5.46+5.90) /2	=	152.45
TOTAL	=	483.60

SUB PLOT AREA CALCULATION:

SUB PLOT NO.	CALCULATION	NET PLOT AREA (IN SQ.MTR.)	BUILDING TYPE	PROP. BUILT UP AREA ON GR. FL. (IN SQ.MTR.)	PROP. BUILT UP AREA ON FIRST FL. (IN SQ.MTR.)	TOTAL PROPOSED BUILT UP AREA (IN SQ.MTR.)	PERMI. F.S.I. AREA @(1.2 (IN SQ.MTR.)	PROP. F.S.I. AREA ON GR. FL. (IN SQ.MTR.)	PROP. F.S.I. AREA ON FIRST FL. (IN SQ.MTR.)	TOTAL PROPOSED F.S.I. AREA (IN SQ.MTR.)	BALANCE(TO F.S.I. AREA (IN SQ.MTR.)	SUB PLOT NO.
1	16.09 x (7.03 + 5.18)/2	192.94	G	32	32	64	595.51	32	32	64.00	131.53	1
2	15.98 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	2
3	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	3
4	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	4
5	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	5
6	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	6
7	18.28 X 7.31+2.25	135.88	C	32	32	64	163.06	32	32	64.00	99.06	7
8	18.28 X 7.31+2.25	135.88	C	32	32	64	163.06	32	32	64.00	99.06	8
9	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	9
10	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	10
11	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	11
12	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	12
13	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	13
14	18.28 X 7.31	133.63	D	32	32	64	160.36	32	32	64.00	96.36	14
15	31.43 x (14.47 + 3.98)/2 (13.74 + 4.94)/2	297.99	B	63.68	63.68	127.76	357.59	63.68	63.68	127.76	229.83	15
16	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	16
17	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	17
18	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	18
19	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	19
20	16.28 X 7.31+3.80	127.82	D	32	32	64	153.38	32	32	64.00	89.38	20
21	18.28 X 7.31-7.74+3.80	120.09	D	32	32	64	144.11	32	32	64.00	80.11	21
22	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	22
23	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	23
24	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	24
25	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	25
26	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	26
27	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	27
28	18.28 X 7.31-8.24-8.35	124.51	D	32	32	64	149.42	32	32	64.00	85.42	28
29	16.28 X 7.31-8.24	129.28	D	32	32	64	155.14	32	32	64.00	91.14	29
30	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	30
31	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	31
32	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	32
33	16.28 X 7.31	119.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	33
34	16.28 X 7.31	120.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	34
35	16.28 X 7.31	119.81	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	35
36	16.28 X 7.31-5.80	127.82	D	32	32	64	153.38	32	32	64.00	89.38	36
37	16.28 X 7.31-5.80	127.82	D	32	32	64	153.38	32	32	64.00	89.38	37
38	16.28 X 7.31	120.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	38
39	16.28 X 7.31	119.81	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	39
40	16.28 X 7.31	120.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	40
41	16.28 X 7.31	119.81	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	41
42	16.28 X 7.31	120.02	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	42
43	16.28 X 7.31	119.81	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	43
44	18.28 X 7.31-4.35	129.28	C	32	32	64	155.14	32	32	64.00	91.14	44
45	18.28 X 7.31-4.35	129.28	B	63.68	63.68	127.76	155.14	63.68	63.68	127.76	27.38	45
46	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	46
47	16.28 X 7.31	119.81	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	47
48	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	48
49	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	49
50	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	50
51	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	51
52	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	52
53	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	53
54	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	54
55	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	55
56	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	56
57	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	57
58	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	58
59	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	59
60	18.28 X 7.31-4.35	129.28	D	32	32	64	155.14	32	32	64.00	91.14	60
61	18.28 X 7.31-4.35	129.28	D	32	32	64	155.14	32	32	64.00	91.14	61
62	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	62
63	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	63
64	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	64
65	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	65
66	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	66
67	16.28 X 7.31	119.63	D	32	32	64	160.36	32	32	64.00	96.36	67
68	18.28 X 7.31	119.63	D	32	32	64	160.36	32	32	64.00	96.36	68
69	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	69
70	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	70
71	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	71
72	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	72
73	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	73
74	18.28 X 7.31-5.45	129.28	D	32	32	64	155.14	32	32	64.00	91.14	74
75	18.28 X 7.31-6.38	129.28	D	32	32	64	155.14	32	32	64.00	91.14	75
76	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	76
77	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	77
78	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	78
79	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	79
80	29.13 x(7.53 +5.23)/ 2 (13.74 + 4.94)/2	179.44	A	77.16	77.16	154.32	155.93	77.16	77.16	154.32	65.05	80
81	22.92 x (4.71 + 5.63) /2 (10.20 x 3.67)/2	152.23	D	32	32	64	182.66	32	32	64.00	118.66	81
82	18.28 X 7.31	133.63	C	32	32	64	160.36	32	32	64.00	96.36	82
83	16.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	83
84	18.28 X 7.31 11.47 x (1.85 + 3.43)/ 2	137.81	A	77.16	77.16	154.32	165.40	77.16	77.16	154.32	99.08	84
85	23.40 x (6.94 + 5.39)/ 2	146.26	A	77.16	77.16	154.32	175.51	77.16	77.16	154.32	18.70	85
86	27.23 x (1.15 + 2.73)/ 2	211.66	D	32	32	64	255.19	32	32	64.00	191.19	86
87	16.28 X 13.80	224.92	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	87
88	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	88
89	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	89
90	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	90
91	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	91
92	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	92
93	18.28 X 7.31-5.45	129.28	D	32	32	64	155.14	32	32	64.00	91.14	93
94	18.28 X 7.31-6.38	129.28	D	32	32	64	155.14	32	32	64.00	91.14	94
95	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	95
96	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	96
97	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	97
98	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	98
99	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	99
100	16.28 X 13.80	224.92	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	100
101	16.28 X 13.80	224.92	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	101
102	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	102
103	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	103
104	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	104
105	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	105
106	18.28 X 7.31-6.38	129.28	D	32	32	64	155.14	32	32	64.00	91.14	106
107	18.28 X 7.31-6.38	129.28	D	32	32	64	155.14	32	32	64.00	91.14	107
108	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	108
109	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	109
110	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	110
111	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	111
112	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	112
113	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	113
114	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	114
115	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	115
116	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	116
117	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	117
118	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	118
119	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	119
120	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	120
121	18.28 X 7.31-6.45	129.28	C	32	32	64	155.14	32	32	64.00	91.14	121
122	18.28 X 7.31-6.45	129.28	C	32	32	64	155.14	32	32	64.00	91.14	122
123	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	123
124	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	124
125	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	125
126	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	126
127	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	127
128	16.28 X 13.80	224.92	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	128
129	18.28 X 13.89	253.90	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	129
130	16.28 X 7.31	119.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	130
131	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	131
132	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	132
133	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	133
134	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	134
135	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	135
136	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	136
137	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	137
138	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	138
139	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	139
140	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	140
141	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	141
142	16.28 X 13.80	253.90	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	142
143	16.28 X 13.80	253.90	B	63.68	63.68	127.76	304.68	63.68	63.68	127.76	176.92	143
144	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	144
145	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	145
146	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	146
147	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	147
148	18.28 X 7.31	133.63	A	77.16	77.16	154.32	160.36	77.16	77.16	154.32	6.04	148
149	18.28 X 7.31+5.35-5.45	134.91	D	32	32	64	149.92	32	32	64.00	85.92	149
150	18.59 x (11.06 + 9.40) / 2 4.35 14.46 x 7.48 /2 -0.60	179.73	D	32	32	64	215.7	32	32	64	151.7	150
151	16.71 x (8.92 + 8.74) / 2	107.64	D	32	32	64	129.16	32	32	64.00	65.16	151
152	15.69 x (6.89 + 5.73) / 2	111.55	C	56.45	56.45	112.81	133.86	56.45	56.45	112.81	20.98	152
153	17.16 x (8.86 + 8.61) / 2	111.43	C	56.41	56.41	112.82	136.48	56.41	56.41	112.82	23.66	153
154	17.16 x (8.86 + 8.61) / 2	110.18	C	56.41	56.41	112.82	134.03	56.41	56.41	112.82	21.21	154
155	18.12 x (8.90 + 8.65) / 2	125.17	C	56.41	56.41	112.82	147.74	56.41	56.41	112.82	34.92	155
156	18.12 x (8.90 + 8.65) / 2	125.17	C	56.41	56.41	112.82	147.74	56.41	56.41	112.82	34.92	156
157	19.09 x (9.98 + 7.71) / 2	170.25	C	56.41	56.41	112.82	157.26	56.41	56.41	112.82	44.44	157
158	19.65 x (7.03 + 6.79) / 2	135.78	C	56.41	56.41	112.82	161.84	56.41	56.41	112.82	50.12	158
159	20.42 x (7.43 + 7.28) / 2 - 5.80	142.86	C	32	32	64	171.43	32	32	64.00	107.43	159
160	24.37 x (11.17 + 10.99) / 2 - 5.80	197.29	A	77.16	77.16	154.32	308.75	77.16	77.16	154.32	154.43	160
161	33.41 x (7.18 + 4.94) /2	154.57	A	77.16	77.16	154.32	197.48	77.16	77.16	154.32	43.16	161
162	26.03 x (3.19 + 4.99) /2	170.01	A	77.16	77.16	154.32	204.01	77.16	77.16	154.32	49.69	162
163	34.79 x (7.21 + 4.98) /2	179.40	A	77.16	77.16	154.32	210.72	77.16	77.16	154.32	56.40	163
164	25.47 x (6.28 + 7.00) /2 28.12 x (2.03 + 7.99) /2	188.95	A	77.16	77.16	154.32	236.02	77.16	77.16	154.32	71.7	164
165	13.71 x 7.31 - 4.35	95.87	D	32	32	64	115.04	32	32	64.00	51.04	165
166	13.71 x 7.31	100.22	D	32	32	64	120.26	32	32	64.00	56.26	166
167	13.71 x 7.31	100.22	D	32	32	64	120.26	32	32	64.00	56.26	167
168	15.95 x (6.65 + 5.56) / 2	93.96	D	32	32	64	112.76	32	32	64.00	48.00	168