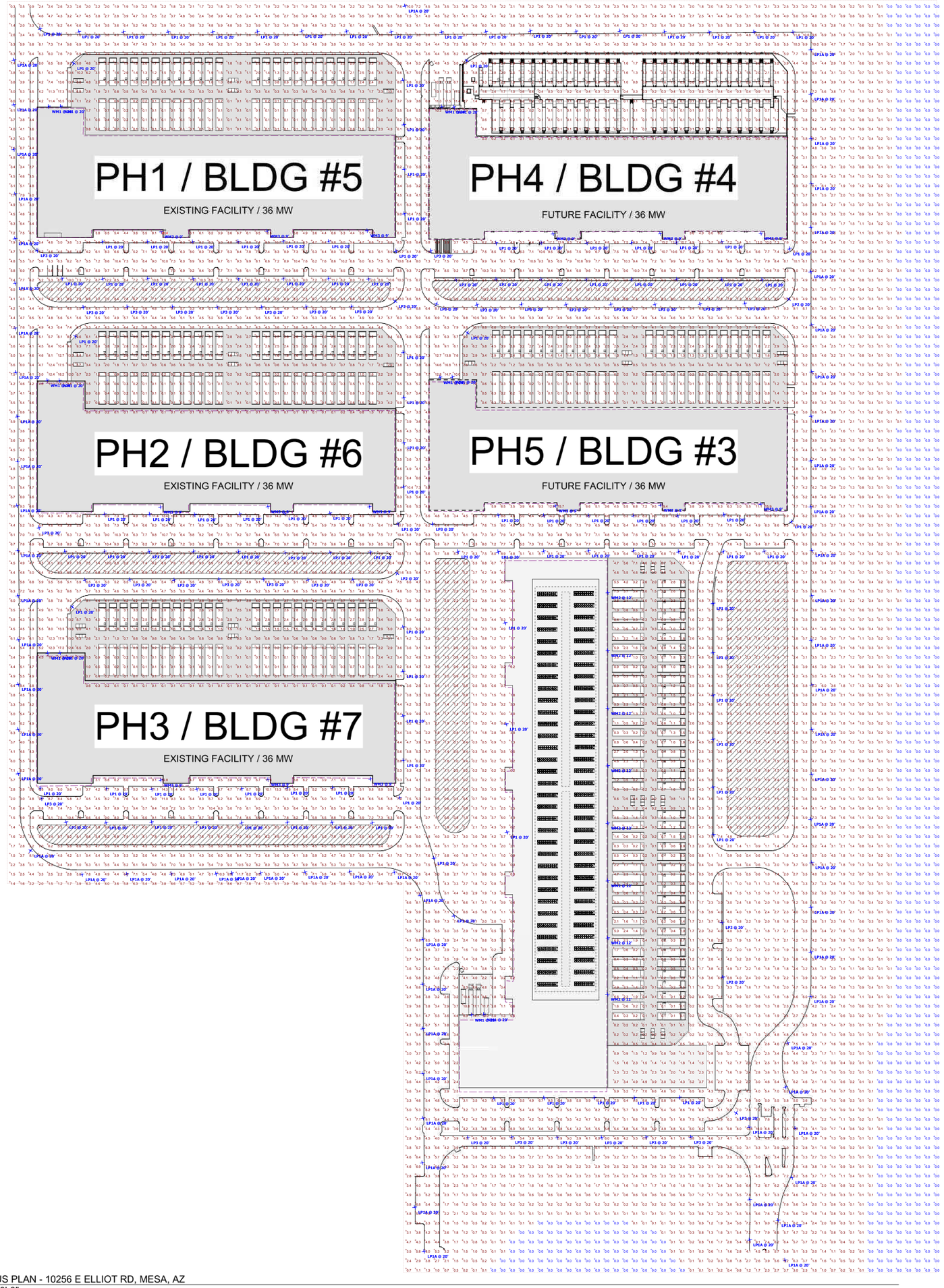

1 CAMPUS PLAN - 10256 E ELLIOT RD, MESA, AZ
1" = 100'-0"

0' 2' 4' 8' 16'

N

Luminaire Locations

Location								Aim		
No.	Label	X	Y	Z	MM	Orientation	Tilt	X	Y	Z
1	LP1A	-65.44	-177.78	20.00	20.00	0.00	0.00	-65.44	-177.78	0.00
2	LP1A	-75.26	-131.05	20.00	20.00	0.00	0.00	-75.26	-131.05	0.00
3	LP1A	-67.16	-83.97	20.00	20.00	0.00	0.00	-67.16	-83.97	0.00
4	LP1A	317.68	-187.22	20.00	20.00	0.00	0.00	317.68	-187.22	0.00
5	LP1A	309.92	-144.88	20.00	20.00	0.00	0.00	309.92	-144.88	0.00
6	LP1A	324.69	-89.60	20.00	20.00	0.00	0.00	324.69	-89.60	0.00
7	LP1A	328.26	-47.43	20.00	20.00	0.00	0.00	328.26	-47.43	0.00
8	LP1A	320.40	61.12	20.00	20.00	0.00	0.00	320.40	61.12	0.00
9	LP1A	320.40	61.12	20.00	20.00	0.00	0.00	320.40	61.12	0.00
10	LP1A	344.68	52.52	20.00	20.00	0.00	0.00	344.68	52.52	0.00
11	LP1A	344.50	139.53	20.00	20.00	0.00	0.00	344.50	139.53	0.00
12	LP1A	344.90	187.01	20.00	20.00	0.00	0.00	344.90	187.01	0.00
13	LP1A	46.51	36.52	20.00	20.00	0.00	0.00	46.51	36.52	0.00
14	LP1A	46.80	10.74	20.00	20.00	0.00	0.00	46.80	10.74	0.00
15	LP1A	46.80	10.74	20.00	20.00	0.00	0.00	46.80	10.74	0.00
16	LP1A	66.06	105.44	20.00	20.00	0.00	0.00	66.06	105.44	0.00
17	LP1A	66.06	105.44	20.00	20.00	0.00	0.00	66.06	105.44	0.00
18	LP1A	66.68	152.80	20.00	20.00	0.00	0.00	66.68	152.80	0.00
19	LP1A	345.74	234.30	20.00	20.00	0.00	0.00	345.74	234.30	0.00
20	LP1A	344.62	280.42	20.00	20.00	0.00	0.00	344.62	280.42	0.00
21	LP1A	345.67	327.99	20.00	20.00	0.00	0.00	345.67	327.99	0.00
22	LP1A	345.67	375.52	20.00	20.00	0.00	0.00	345.67	375.52	0.00
23	LP1A	345.84	422.91	20.00	20.00	0.00	0.00	345.84	422.91	0.00
24	LP1A	345.52	470.09	20.00	20.00	0.00	0.00	345.52	470.09	0.00
25	LP1A	345.52	470.09	20.00	20.00	0.00	0.00	345.52	470.09	0.00
26	LP1A	492.55	247.00	20.00	20.00	135.00	0.00	492.55	247.00	0.00
27	LP1A	495.71	328.70	20.00	20.00	0.00	0.00	495.71	328.70	0.00
28	LP1A	495.76	375.56	20.00	20.00	0.00	0.00	495.76	375.56	0.00
29	LP1A	495.68	423.39	20.00	20.00	0.00	0.00	495.68	423.39	0.00
30	LP1A	495.52	470.75	20.00	20.00	0.00	0.00	495.52	470.75	0.00
31	LP1A	496.15	517.43	20.00	20.00	0.00	0.00	496.15	517.43	0.00
32	LP1A	496.03	565.30	20.00	20.00	0.00	0.00	496.03	565.30	0.00
33	LP1A	496.73	613.02	20.00	20.00	0.00	0.00	496.73	613.02	0.00
34	LP1A	496.60	660.57	20.00	20.00	0.00	0.00	496.60	660.57	0.00
35	LP1A	496.60	707.16	20.00	20.00	0.00	0.00	496.60	707.16	0.00
36	LP1A	498.28	754.22	20.00	20.00	0.00	0.00	498.28	754.22	0.00
37	LP1A	498.96	801.10	20.00	20.00	0.00	0.00	498.96	801.10	0.00
38	LP1A	498.81	848.59	20.00	20.00	0.00	0.00	498.81	848.59	0.00
39	LP1A	498.67	896.02	20.00	20.00	0.00	0.00	498.67	896.02	0.00
40	LP1A	499.00	943.41	20.00	20.00	0.00	0.00	499.00	943.41	0.00
41	LP1A	500.53	990.67	20.00	20.00	0.00	0.00	500.53	990.67	0.00
42	LP1A	500.53	1037.95	20.00	20.00	0.00	0.00	500.53	1037.95	0.00
43	LP1A	500.22	1085.40	20.00	20.00	0.00	0.00	500.22	1085.40	0.00
44	LP1A	344.68	607.92	20.00	20.00	0.00	0.00	344.68	607.92	0.00
45	LP1A	345.30	954.40	20.00	20.00	0.00	0.00	345.30	954.40	0.00
46	LP1A	345.21	1001.19	20.00	20.00	0.00	0.00	345.21	1001.19	0.00
47	LP1A	344.83	1049.40	20.00	20.00	0.00	0.00	344.83	1049.40	0.00
48	LP1A	344.55	860.90	20.00	20.00	0.00	0.00	344.55	860.90	0.00
49	LP1A	345.69	904.92	20.00	20.00	0.00	0.00	345.69	904.92	0.00
50	LP1A	345.21	951.35	20.00	20.00	0.00	0.00	345.21	951.35	0.00
51	LP1A	345.21	997.91	20.00	20.00	0.00	0.00	345.21	997.91	0.00
52	LP1A	344.85	660.57	20.00	20.00	0.00	0.00	344.85	660.57	0.00
53	LP1A	344.63	611.76	20.00	20.00	0.00	0.00	344.63	611.76	0.00
54	LP1A	345.88	565.41	20.00	20.00	0.00	0.00	345.88	565.41	0.00
55	LP1A	49.50	199.52	20.00	20.00	0.00	0.00	49.50	199.52	0.00
56	LP1A	45.51	1142.71	20.00	20.00	0.00	0.00	45.51	1142.71	0.00
57	LP1A	149.09	224.79	20.00	20.00	0.00	0.00	149.09	224.79	0.00
58	LP1A	149.09	224.79	20.00	20.00	0.00	0.00	149.09	224.79	0.00
59	LP1A	191.54	224.27	20.00	20.00	0.00	0.00	191.54	224.27	0.00
60	LP1A	238.56	223.20	20.00	20.00	90.00	0.00	238.56	223.20	0.00
61	LP1A	286.02	222.50	20.00	20.00	90.00	0.00	286.02	222.50	0.00
62	LP1A	333.36	222.65	20.00	20.00	90.00	0.00	333.36	222.65	0.00
63	LP1A	380.63	222.10	20.00	20.00	90.00	0.00	380.63	222.10	0.00
64	LP1A	427.85	221.82	20.00	20.00	90.00	0.00	427.85	221.82	0.00
65	LP1A	399.11	223.11	20.00	20.00	90.00	0.00	399.11	223.11	0.00
66	LP1A	274.47	-46.28	20.00	20.00	90.00	0.00	274.47	-46.28	0.00
67	LP1A	274.47	-46.28	20.00	20.00	90.00	0.00	274.47	-46.28	0.00
68	LP1A	279.83	-165.74	20.00	20.00	90.00	0.00	279.83	-165.74	0.00
69	LP1A	279.83	-110.05	20.00	20.00	90.00	0.00	279.83	-110.05	0.00
70	LP1	265.60	-31.28	20.00	20.00	45.00	0.00	265.60	-31.28	0.00
71	LP1	-142.41	823.96	20.00	20.00	90.00	0.00	-142.41	823.96	0.00
72	LP1	-190.41	823.77	20.00	20.00	90.00	0.00	-190.41	823.77	0.00
73	LP1	-237.63	823.39	20.00	20.00	90.00	0.00	-237.63	823.39	0.00
74	LP1	-284.65	823.58	20.00	20.00	90.00	0.00	-284.65	823.58	0.00
75	LP1	-331.91	823.39	20.00	20.00	90.00	0.00	-331.91	823.39	0.00
76	LP1	-402.50	276.74	20.00	20.00	90.00	0.00	-402.50	276.74	0.00
77	LP1	-354.23	277.23	20.00	20.00	90.00	0.00	-354.23	277.23	0.00
78	LP1	-306.76	277.09	20.00	20.00	90.00	0.00	-306.76	277.09	0.00
79	LP1	-258.74	276.59	20.00	20.00	90.00	0.00	-258.74	276.59	0.00
80	LP1	-210.27	276.95	20.00	20.00	90.00	0.00	-210.27	276.95	0.00
81	LP1	-162.88	276.89	20.00	20.00	90.00	0.00	-162.88	276.89	0.00
82	LP1	-114.93	276.89	20.00	20.00	90.00	0.00	-114.93	276.89	0.00
83	LP1	-142.43	313.91	20.00	20.00	90.00	0.00	-142.43	313.91	0.00
84	LP1	-210.43	313.55	20.00	20.00	90.00	0.00	-210.43	313.55	0.00
85	LP1	-258.73	312.73	20.00	20.00	90.00	0.00	-258.73	312.73	0.00
86	LP1	-306.26	312.32	20.00	20.00	90.00	0.00	-306.26	312.32	0.00
87	LP1	-354.15	312.28	20.00	20.00	90.00	0.00	-354.15	312.28	0.00
88	LP1	-402.00	312.73	20.00	20.00	90.00	0.00	-402.00	312.73	0.00
89	LP1	-255.18	544.31	20.00	20.00	270.00	0.00	-255.18	544.31	0.00
90	LP1	-252.01	544.90	20.00	20.00	270.00	0.00	-252.01	544.90	0.00
91	LP1	-252.01	544.90	20.00	20.00	270.00	0.00	-252.01	544.90	0.00
92	LP1	-136.75	544.96	20.00	20.00	270.00	0.00	-136.75	544.96	0.00
93	LP1	-109.01	565.17	20.00	20.00	270.00	0.00	-109.01	565.17	0.00
94	LP1	61.47	544.55	20.00	20.00	270.00	0.00	61.47	544.55	0.00
95	LP1	13.16	563.89	20.00	20.00	270.00	0.00	13.16	563.89	0.00
96	LP1	-29.36	564.08	20.00	20.00	270.00	0.00	-29.36	564.08	0.00
97	LP1	224.28	595.91	20.00	20.00	270.00	0.00	224.28	595.91	0.00
98	LP1	253.49	602.18	20.00	20.00	270.00	0.00	253.49	602.18	0.00
99	LP1	253.49	602.18	20.00	20.00	270.00	0.00	253.49	602.18	0.00
100	LP1	156.87	602.18	20.00	20.00	270.00	0.00	156.87	602.18	0.00
101	LP1	109.13	602.39	20.00	20.00	270.00	0.00	109.13	602.39	0.00
102	LP1	61.59	602.18	20.00	20.00	270.00	0.00	61.59	602.18	0.00
103	LP1	13.28	602.51	20.00	20.00	270.00	0.00	13.28	602.51	0.00
104	LP1	322.28	885.39	20.00	20.00	270.00	0.00	322.28	885.39	0.00
105	LP1	250.53	892.65	20.00	20.00	270.00	0.00	250.53	892.65	0.00
106	LP1	202.32	891.96	20.00	20.00	270.00	0.00	202.32	891.96	0.00
107	LP1	154.04	891.96	20.00	20.00	270.00	0.00	154.04	891.96	0.00
108	LP1	-93.94	541.05	20.00	20.00	45.00	0.00	-93.94	541.05	0.00
109	LP1	321.33	831.91	20.00	20.00	225.00	0.00	321.33	831.91	0.00
110	LP1	132.07	823.59	20.00	20.00	90.00	0.00	132.07	823.59	0.00
111	LP1	-380.08	823.61	20.00	20.00	90.00	0.00	-380.08	823.61	0.00
112	LP1	-426.71	823.22	20.00	20.00	90.00	0.00	-426.71	823.22	0.00
113	LP1	-475.45	883.50	20.00	20.00	90.00	0.00	-475.45	883.50	0.00
114	LP1	-148.75	534.39	20.00	20.00	270.00	0.00	-148.75	534.39	0.00
115	LP1	-188.28	534.20	20.00	20.00	90.00	0.00	-188.28	534.20	0.00
116	LP1	-188.28	534.20	20.00	20.00	90.00	0.00	-188.28	534.20	0.00
117	LP1	-262.89	534.71	20.00	20.00	90.00	0.00	-262.89	534.71	0.00
118	LP1	-330.21	533.97	20.00	20.00	90.00	0.00	-330.21	533.97	0.00
119	LP1	-377.29	534.42	20.00	20.00	90.00	0.00	-377.29	534.42	0.00
120	LP1	-424.75	533.92	20.00	20.00	90.00	0.00	-424.75	533.92	0.00
121	LP1	-473.68	589.53	20.00	20.00	90.00	0.00	-473.68	589.53	0.00
122	LP1	-473.01	302.16	20.00	20.00	90.00	0.00	-473.01	302.16	0.00
123	LP1	-473.01	302.16	20.00	20.00	90.00	0.00	-473.01	302.16	0.00
124	LP1	-52.21	826.77	20.00	20.00	90.00	0.00	-52.21	826.77	0.00
125	LP1	-9.18	825.92	20.00	20.00	90.00	0.00	-9.18	825.92	0.00
126	LP1	38.05	826.25	20.00	20.00	90.00	0.00	38.05	826.25	0.00
127	LP1	85.29	826.07	20.00	20.00	90.00	0.00	85.29	826.07	0.00
128	LP1	132.84	826.21	20.00	20.00	90.00	0.00	132.84	826.21	0.00
129	LP1	179.61	826.35	20.00	20.00	90.00	0.00	179.61	826.35	0.00
130	LP1	227.13	826.64	20.00	20.00	90.00	0.00	227.13	826.64	0.00
131	LP1	274.66	827.21	20.00	20.00	90.00	0.00	274.66	827.21	0.00
132	LP1	321.93	827.21	20.00	20.00	90.00	0.00	321.93	827.21	0.00
133	LP1	-27.68	-56.76	20.00	20.00	90.00	0.00	-27.68	-56.76	0.00
134	LP1	75.68	-57.05	20.00	20.00	90.00	0.00	75.68	-57.05	0.00
135	LP1	122.94	-57.20	20.00	20.00	90.00	0.00	122.94	-57.20	0.00
136	LP1	170.05	-56.91	20.00	20.00	90.00	0.00	170.05	-56.91	0.00
137	LP1	217.66	-56.76	20.00	20.00	90.00	0.00	217.66	-56.76	0.00
138	LP1	-18.96	-57.23	20.00	20.00	90.00	0.00	-18.96	-57.23	0.00
139	LP1	154.63	891.58	20.00	20.00	270.00	0.00	154.63	891.58	0.00
140	LP1	107.19	891.37	20.00	20.00	270.00	0.00	107.19	891.37	0.00
141	LP1	59.97	891.58	20.00	20.00	270.00	0.00	59.97	891.58	0.00
142	LP1	10.91	891.30	20.00	20.00	270.00	0.00	10.91	891.30	0.00
143	LP1	-446.28	544.16	20.00	20.00	90.00	0.00	-446.28	544.16	0.00
144	LP1	-404.22	544.16	20.00	20.00	90.00	0.00	-404.22	544.16	0.00
145	LP1	-356.83	544.23	20.00	20.00	90.00	0.00	-356.83	544.23	0.00
146	LP1	-309.72	544.30	20.00	20.00	90.00	0.00	-309.72	544.30	0.00
147	LP1	-262.12	544.01	20.00	20.00	90.00	0.00	-262.12	544.01	0.00
148	LP1	-214.69	543.73	20.00	20.00	90.00	0.00	-214.69	543.73	0.00
149	LP1	-165.11	543.51	20.00	20.00	90.00	0.00	-165.11	543.51	0.00
150	LP1	-122.41	543.38	20.00	20.00	90.00	0.00	-122.41	543.38	0.00
151	LP1	-165.14	604.88	20.00	20.00	90.00	0.00	-165.14	604.88	0.00
152	LP1	-212.68	604.50	20.00	20.00	90.00	0.00	-212.68	604.50	0.00
153	LP1	-260.73	603.84	20.00	20.00	90.00	0.00	-260.73	603.84	0.00
154	LP1	-308.63	603.37	20.00	20.00	90.00	0.00	-308.63	603.37	0.00
155	LP1	-356.42	603.75	20.00	20.00	90.00	0.00	-356.42	603.75	0.00
156	LP1	-404.11	603.84	20.00	20.00	90.00	0.00	-404.11	603.84	0.00
157	LP1	-451.65	603.84	20.00	20.00	90.00	0.00	-451.65	603.84	0.00
158	LP1	-499.01	603.29	20.00	20.00	90.00	0.00	-499.01	603.29	0.00
159	LP1	-358.45	853.56	20.00	20.00	90.00	0.00	-358.45	853.56	0.00
160	LP1	310.16	853.43	20.00	20.00	90.00	0.00	310.16	853.43	0.00
161	LP1	-262.36	853.54	20.00	20.00	90.00	0.00	-262.36	853.54	0.00
162	LP1	-214.59	853.71	20.00	20.00	90.00	0.00	-214.59	853.71	0.00
163	LP1	-166.78	853.65	20.00	20.00	90.00	0.00	-166.78	853.65	0.00
164	LP1	-118.97	853.65	20.00	20.00	90.00	0.00	-118.97	853.65	0.00
165	LP1	-69.15	860.90	20.00	20.00	90.00	0.00	-69.15	860.90	0.00
166	LP1	-164.52	893.09	20.00	20.00	90.00	0.00	-164.52	893.09	0.00
167	LP1	-214.79	893.21	20.00	20.00	90.00	0.00	-214.79	893.21	0.00
168	LP1	-262.34	892.87	20.00	20.00	90.00	0.00	-262.34	892.87	0.00
169	LP1	310.65	892.57	20.00	20.00	90.00	0.00	310.65	892.57	0.00
170	LP1	-358.61	892.57	20.00	20.00	90.00	0.00	-358.61	892.57	0.00
171	LP1	-406.43	892.59	20.00	20.00	90.00	0.00	-406.43	892.59	0.00
172	LP1	293.03	892.39	20.00	20.00	270.00	0.00	293.03	892.39	0.00
173	LP1	245.31	892.39	20.00	20.00	270.00	0.00	245.31	892.39	0.00
174	LP1	202.56	853.88	20.00	20.00	270.00	0.00	202.56	853.88	0.00
175	LP1	154.78	852.76	20.00	20.00	270.00	0.00	154.78	852.76	0.00
176	LP1	106.79	852.72	20.00	20.00	270.00	0.00	106.79	852.72	0.00
177	LP1	58.82	852.82	20.00	20.00	270.00	0.00	58.82	852.82	0.00
178	LP1	11.07	852.82	20.00	20.00	270.00	0.00	11.07	852.82	0.00
179	LP1	-31.37	852.55	20.00	20.00	270.00	0.00	-31.37	852.55	0.00
180	LP1	-242.01	1115.57	20.00	20.00	90.00	0.00	-242.01	1115.57	0.00
181	LP1	-195.11	1115.51	20.00	20.00	90.00	0.00	-195.11	1115.51	0.00
182	LP1	-146.55	1115.51	20.00	20.00	90.00	0.00	-146.55	1115.51	0.00
183	LP1	-46.74	1114.99	20.00	20.00	90.00	0.00	-46.74	1114.99	0.00
184	LP1	0.13	1115.39	20.00	20.00	90.00	0.00	0.13	1115.39	0.00
185	LP1	-289.45	1115.19	20.00	20.00	90.00	0.00	-289.45	1115.19	0.00
186	LP1	-336.67	1115.13	20.00	20.00	90.00	0.00	-336.67	1115.13	0.00
187	LP1	-384.01	1115.32	20.00	20.00	90.00	0.00	-384.01	1115.32	0.00
188	LP1	-431.33	1115.41	20.00	20.00	90.00	0.00	-431.33	1115.41	0.00
189	LP1	-478.67	1115.41	20.00	20.00	90.00	0.00	-478.67	1115.41	0.00
190	LP1	-47.21	1116.21	20.00	20.00	90.00	0.00	-47.21	1116.21	0.00
191	LP1	95.71	1115.68	20.00	20.00	90.00	0.00	95.71	1115.68	0.00
192	LP1	142.23	1116.13	20.00	20.00	90.00	0.00	142.23	1116.13	0.00
193	LP1	189.50	1115.37	20.00	20.00	90.00	0.00	189.50	1115.37	0.00
194	LP1	237.06	1115.03	20.00	20.00	90.00	0.00	237.06	1115.03	0.00
195	LP1	284.42	1115.18	20.00	20.00	90.00	0.00	284.42	1115.18	0.00
196	LP1	325.91	1114.89	20.00	20.00	90.00	0.00	325.91	1114.89	0.00
197	LP1	-87.72	484.22	20.00	20.00	0.00	0.00	-87.72	484.22	0.00
198	LP1	-87.24	775.31	20.00	20.00	0.00	0.00	-87.24	775.31	0.00
199	LP1	-87.24	775.31	20.00	20.00	0.00	0.00	-87.24	775.31	0.00
200	LP1	-436.88	1082.01	20.00	20.00	224.19	0.00	-436.88	1082.01	0.00
201	LP1	-100.26	1115.34	20.00	20.00	90.00	0.00	-100.26	1115.34	0.00
202	LP1	-86.34	922.45	20.00	20.00	0.00	0.00	-86.34	922.45	0.00
203	LP1	-86.34	569.46	20.00	20.00	0.00	0.00	-86.34	569.46	0.00
204	LP1	-86.78	1016.89	20.00	20.00	0.00	0.00	-86.78	1016.89	0.00
205	LP1	-87.29	1062.67	20.00	20.00	0.00	0.00	-87.29	1062.67	0.00
206	LP1	-87.29	781.44	20.00	20.00	0.00	0.00	-87.29	781.44	0.00
207	LP1	-87.29	342.67	20.00	20.00	0.00	0.00	-87.29	342.67	0.00
208	LP1	-51.22	303.22	20.00	20.00	0.00	0.00	-51.22	303.22	0.00
209	LP1	-87.29	342.67	20.00	20.00	0.00	0.00	-87.29	342.67	0.00
210	LP1	-87.65	389.79	20.00	20.00	0.00	0.00	-87.65	389.79	0.00
211	LP1	-87.63	436.95	20.00	20.00	0.00	0.00	-87.63	436.95	0.00
212	LP1	-472.28	313.01	20.00	20.00	90.00	0.00	-472.28	313.01	0.00
213	LP1	-19.98	1084.80	20.00	20.00	45.00	0.00	-19.98	1084.80	0.00
214	LP1	205.53	-14.62	20.00	20.00	90.00	0.00	205.53	-14.62	0.00
215	LP1	205.53	-14.62	20.00	20.00	90.00	0.00	205.53	-14.62	0.00
216	LP1	157.68	-14.97	20.00	20.00	90.00	0.00	157.68	-14.97	0.00
217	LP1	115.12	-14.82	20.00	20.00	90.00	0.00	115.12	-14.82	0.00
218	LP1	61.81	-15.22	20.00	20.00	90.00	0.00	61.81	-15.22	0.00
219	LP1	8.73	-15.71	20.00	20.00	90.00	0.00	8.73	-15.71	0.00
220	LP1	-87.04	632.66	20.00	20.00	0.00	0.00	-87.04	632.66	0.00
221	LP1	-86.74	679.63	20.00	20.00	0.00	0.00	-86.74	679.63	0.00
222	LP1	-86.80	727.39	20.00	20.00	0.00	0.00	-86.80	727.39	0.00
223	LP1	-86.80	774.80	20.00	20.00	0.00	0.00	-86.80	774.80	0.00
1	WM1	-451.21	456.74	20.00	20.00	90.00	0.00	-451.21	456.74	0.00
2	WM1	-35.34	749.21	20.00	20.00	270.00	0.00	-35.34	749.21	0.00
3	WM1	-48.36	748.82	20.00	20.00	270.00	0.00	-48.36	748.82	0.00
4	WM1	-33.54	1035.54	20.00	20.00	270.00	0.00	-33.54	1035.54	0.00
5	WM1	-46.56	1035.81	20.00	20.00	270.00	0.00	-46.56	1035.81	0.00
6	WM1	-464.89	745.74	20.00	20.00	90.00	0.00	-464.89	745.74	0.00
7	WM1	-463.53	1036.14	20.00	20.00	90.00	0.00	-463.53	1036.14	0.00
8	WM1	-463.53	1036.14	20.00	20.00	90.00	0.00	-463.53	1036.14	0.00
9	WM1	-450.65	1036.14	20.00	20.00	90.00	0.00	-450.65	1036.14	0.00
10	WM1	344.52	322.87	9.00	9.00	90.00	0.00	344.52	322.87	0.00
11	WM1	-230.94	322.37	9.00	9.00	90.00	0.00	-230.94	322.37	0.00
12	WM1	-122.11	323.00	9.00	9.00	90.00	0.00	-122.11	323.00	0.00
13	WM1	291.68	614.48	9.00	9.00	180.00	0.00	291.68	614.48	0.00
14	WM1	185.32	613.53	9.00	9.00	180.00	0.00	185.32	613.53	0.00
15	WM1	74.00	612.66	9.00	9.00	180.00	0.00	74.00	612.66	0.00
16	WM1	-37.44	611.39	9.00	9.00	180.00	0.00	-37.44	611.39	0.00
17	WM1	-71.44	901.14