landscape structures®

PENNY PARK
CHEHALIS, WA

PLAYCREATION INC
PRESALE #:1096892-03-10

SCALE 1/4" = 12"

NOTE: NOT TO SCALE IF PLAN IS REPRODUCED OR COPIED.

IT IS THE MANUFACTURERS OPINION AND INTENT THAT THE USE AND LAYOUT OF THESE COMPONENTS CONFORM WITH THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM) STANDARD ASTM F1487.

THIS PLAY AREA & EQUIPMENT IS DESIGNED FOR AGES: 5-12 YEARS UNLESS OTHERWISE NOTED ON PLAN.

PLEASE REFERENCE THE PRESALE DRAWING LISTED ABOVE FOR COMPLIANCE TO THE AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG). IF NONE PROVIDED, PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE.

CONCRETE FOOTINGS ARE REQUIRED ON ALL IN-GROUND COMPONENTS. ALL FOOTING SPECIFICATIONS ASSUME FIRM, LEVEL, AND STABLE SOIL CONDITIONS.

CHOOSE A PROTECTIVE SURFACING MATERIAL THAT HAS A CRITICAL HEIGHT VALUE OF AT LEAST THE HIGHEST ACCESSIBLE PART/FALL HEIGHT OF THE ADJACENT EQUIPMENT. (REF. CONSUMER PRODUCT SAFETY COMMISSION (CPSC) GUIDELINES, SECTION 10: SURFACING.)

PLAYBOOSTER

ORDER #:
P0099820-01-03

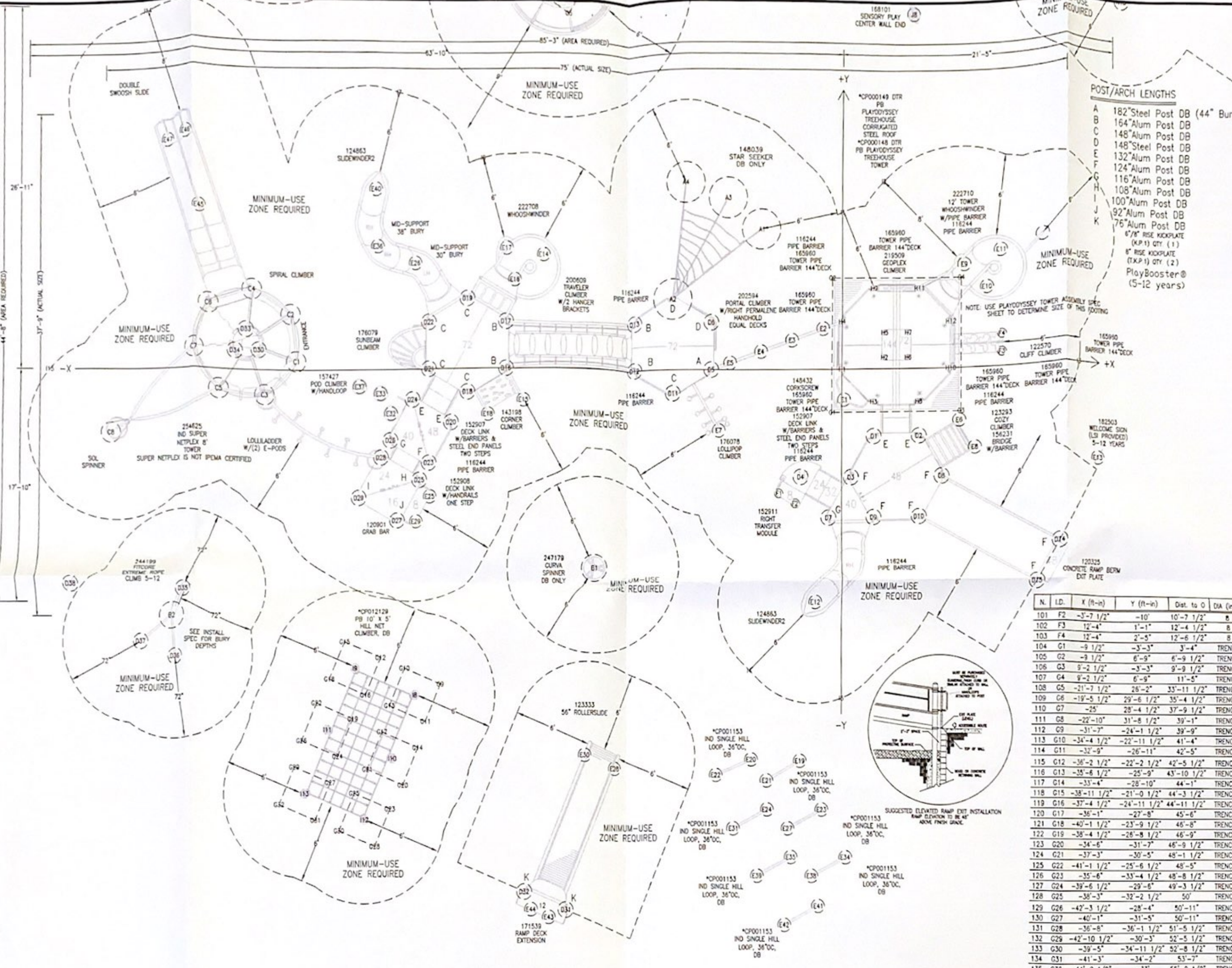
DRAWING #:
PQ-00089103 B

ENGINEERED BY: SJW
COPYRIGHT DATE: 12/11/2019
LANDSCAPE STRUCTURES, INC.

DATE/INITIALS	REVISION DESCRIPTION

601 7th. STREET SOUTH
DELANO, MINNESOTA 55328
PH: 1-888-LSI4HLP
(1-888-574-4457)
FAX: 1-763-972-3185

ISO 14001:2015 CERTIFIED
ISO 9001:2015 Certified
BETTER PLAYGROUNDS. BETTER WORLD.



POST/ARCH LENGTHS

A 182"Steel Post DB (44" Bury)
B 164"Alum Post DB
C 148"Alum Post DB
D 148"Steel Post DB
E 132"Alum Post DB
F 124"Alum Post DB
G 116"Alum Post DB
H 108"Alum Post DB
J 100"Alum Post DB
K 92"Alum Post DB
76"Alum Post DB
6"/8" RISE KICKPLATE (K.P.1) QTY (1)
8" RISE KICKPLATE (T.K.P.1) QTY (2)
PlayBooster® (5-12 years)

NOTE: USE PLAYODYSSEY TOWER ASSEMBLY SPEC SHEET TO DETERMINE SIZE OF THIS FOOTING

SUGGESTED ELEVATED RAMP EXIT INSTALLATION

N.	I.D.	X (ft-in)	Y (ft-in)	Dist. to O	DIA (in)
1	A1	-6'-4"	10'-5"	12'-2 1/2"	36
2	A2	-13'-3 1/2"	5'-3"	14'-3 1/2"	36
3	A3	-8'-11 1/2"	12'-9"	15'-7"	36
4	A4	-12'-3"	13'-10 1/2"	18'-6"	36
5	B1	-19'-7 1/2"	-14'-11"	24'-7 1/2"	24
6	B2	-52'-5 1/2"	-18'-11"	55'-9"	24
7	C1	-43'-0 1/2"	7 1/2"	43'-0 1/2"	18
8	C2	-43'-5"	4'-1"	43'-7 1/2"	18
9	C3	-45'-6"	-1'-10 1/2"	45'-6 1/2"	18
10	C4	-46'-5"	5'-11 1/2"	46'-9 1/2"	18
11	C5	-49'	-1'-5 1/2"	49'	18
12	C6	-49'-8 1/2"	4'-9 1/2"	49'-11"	18
13	C7	-50'-10 1/2"	1'-6"	50'-10 1/2"	18
14	C8	-57'-5 1/2"	-4'-8 1/2"	57'-8"	18
15	D1	2'-5 1/2"	-5'-1"	5'-8"	14
16	D2	5'-11 1/2"	-5'-1"	7'-10"	14
17	D3	8 1/2"	-8'-1 1/2"	8'-1 1/2"	14
18	D4	-3'-2 1/2"	-8'-0 1/2"	8'-7 1/2"	14
19	D5	-10'-3"	0"	10'-3"	14
20	D6	-10'-3"	3'-6"	10'-10"	14
21	D7	-1'-0 1/2"	-11'-1 1/2"	11'-2 1/2"	14
22	D8	7'-8 1/2"	-8'-1 1/2"	11'-2 1/2"	14
23	D9	2'-5 1/2"	-11'-1 1/2"	11'-5"	14
24	D10	5'-11 1/2"	-11'-1 1/2"	12'-7 1/2"	14
25	D11	-13'-3 1/2"	-1'-9"	13'-4 1/2"	14
26	D12	-16'-3 1/2"	0"	16'-3 1/2"	14
27	D13	-16'-3 1/2"	3'-6"	16'-8"	14
28	D14	16'-7"	-13'-3"	21'-3"	14
29	D15	14'-10"	-16'-3"	22'-0 1/2"	14
30	D16	-26'-6 1/2"	0"	26'-6 1/2"	14
31	D17	-26'-6 1/2"	3'-6"	26'-9 1/2"	14
32	D18	-29'-7"	-1'-9"	29'-7 1/2"	14
33	D19	-29'-7"	5'-3"	30'-0 1/2"	14
34	D20	-30'-11"	-4"	31'-2"	14
35	D21	-32'-7 1/2"	0"	32'-7 1/2"	14
36	D22	-32'-7 1/2"	3'-6"	32'-9 1/2"	14
37	D23	-32'-8"	-7'-0 1/2"	33'-5"	14
38	D24	-33'-11"	-2'-3"	34'	14
39	D25	-33'-4 1/2"	-8'-4"	34'-5"	14
40	D26	-35'-8"	-5'-3 1/2"	36'-1"	14
41	D27	-35'-1 1/2"	-11'-4 1/2"	36'-11"	14
42	D28	-36'-5"	-6'-7"	37'	14
43	D29	-38'-2"	-9'-7 1/2"	39'-4 1/2"	14
44	D30	-45'-11"	1'-5 1/2"	45'-11 1/2"	14
45	D31	-21'-9"	-40'-10"	46'-3"	14
46	D32	-25'	-39'-5 1/2"	46'-8 1/2"	14
47	D33	-46'-10 1/2"	3'	47'	14
48	D34	-47'-9"	1'-5"	47'-9"	14
49	D35	-51'-7 1/2"	-16'-11"	54'-4"	14
50	D36	-52'-1"	-22'	56'-6 1/2"	14

N.	I.D.	X (ft-in)	Y (ft-in)	Dist. to O	DIA (in)
51	D37	-54'-11"	-20'-9 1/2"	58'-9"	14
52	D38	-60'-2 1/2"	-15'-6 1/2"	62'-5 1/2"	14
53	E1	2"	-2'-3 1/2"	2'-3 1/2"	12
54	E2	-1'-6"	3'	3'-4"	12
55	E3	-3'-11"	2'-2"	4'-5 1/2"	12
56	E4	-6'-4"	1'-4"	6'-5 1/2"	12
57	E5	-8'-9"	6"	8'-9 1/2"	12
58	E6	9'-1"	-3'-11"	9'-11"	12
59	E7	-9'-8"	-4'-6 1/2"	10'-8"	12
60	E8	10'-3 1/2"	-6'	11'-10 1/2"	12
61	E9	9'-5 1/2"	7'-8 1/2"	12'-2 1/2"	12
62	E10	11'-2"	6'	12'-8"	12
63	E11	12'-2 1/2"	8'-8 1/2"	15'	12
64	E12	-2'-0 1/2"	-17'-10"	17'-11 1/2"	12
65	E13	19'-9 1/2"	-7'-1"	21'	12
66	E14	-23'-7"	8'-5"	25'-1"	12
67	E15	-25'-2 1/2"	-2'-4 1/2"	25'-3 1/2"	12
68	E16	-25'-10 1/2"	6'-7"	26'-8 1/2"	12
69	E17	-26'-6"	8'-11 1/2"	27'-11 1/2"	12
70	E18	-28'	-3'-5"	28'-2 1/2"	12
71	E19	-3'-3"	-29'-8 1/2"	29'-10 1/2"	12
72	E20	-7'-0 1/2"	-29'-7 1/2"	30'-5 1/2"	12
73	E21	-5'-10"	-31'-2 1/2"	31'-9"	12
74	E22	-9'-9 1/2"	-30'-9 1/2"	32'-4"	12
75	E23	-1'-6"	-33'-4"	33'-4 1/2"	12
76	E24	-5'-9 1/2"	-33'-4"	33'-10"	12
77	E25	-32'-7"	-9'-7"	33'-11 1/2"	12
78	E26	-33'-8"	7'-11"	34'-7"	12
79	E27	-4'-2"	-34'-9"	35'	12
80	E28	-17'-11"	-30'-4"	35'-3"	12
81	E29	-33'-8"	-11'-5 1/2"	35'-6 1/2"	12
82	E30	-20'-4"	-29'-4"	35'-8 1/2"	12
83	E31	-8'-5"	-34'-9"	35'-9 1/2"	12
84	E32	-35'-7 1/2"	-3'-3 1/2"	35'-9 1/2"	12
85	E33	-36'-5 1/2"	-1'-9 1/2"	36'-6"	12
86	E34	4 1/2"	-36'-10"	36'-10"	12
87	E35	-3'-11"	-36'-10 1/2"	37'-1"	12
88	E36	-36'-7"	9'-2"	37'-9"	12
89	E37	-38'-1"	-1'-3"	38'-1 1/2"	12
90	E38	-2'-3 1/2"	-38'-3"	38'-4"	12
91	E39	-6'-6 1/2"	-38'-3 1/2"	38'-10"	12
92	E40	-36'-8"	13'-4"	39'-0 1/2"	12
93	E41	-1'-9 1/2"	-40'-6"	40'-6"	12
94	E42	-4'-5"	-41'-10 1/2"	42'-1 1/2"	12
95	E43	-23'-1"	-41'-4 1/2"	47'-4 1/2"	12
96	E44	-24'-5 1/2"	-40'-9 1/2"	47'-6 1/2"	12
97	E45	-50'-4"	11'-10 1/2"	51'-8 1/2"	12
98	E46	-51'-4 1/2"	17'-4"	54'-2 1/2"	12
99	E47	-52'-11"	16'-9 1/2"	55'-6"	12
100	F1	-4'-11"	-9'-3"	10'-6"	8

N.	I.D.	X (ft-in)	Y (ft-in)	Dist. to O	DIA (in)
101	F2	-3'-7 1/2"	-10"	10'-7 1/2"	8
102	F3	12'-4"	1'-1"	12'-4 1/2"	8
103	F4	12'-4"	2'-5"	12'-6 1/2"	8
104	G1	-9 1/2"	-3'-3"	3'-4"	TRENCH
105	G2	-9 1/2"	6'-9"	6'-9 1/2"	TRENCH
106	G3	9'-2 1/2"	-3'-3"	9'-9 1/2"	TRENCH
107	G4	9'-2 1/2"	6'-9"	11'-5"	TRENCH
108	G5	-21'-7 1/2"	26'-2"	33'-11 1/2"	TRENCH
109	G6	-19'-5 1/2"	29'-6 1/2"	35'-4 1/2"	TRENCH
110	G7	-25'	28'-4 1/2"	37'-9 1/2"	TRENCH
111	G8	-22'-10"	31'-8 1/2"	39'-1"	TRENCH
112	G9	-31'-7"	-24'-1 1/2"	39'-9"	TRENCH
113	G10	-34'-4 1/2"	-22'-11 1/2"	41'-4"	TRENCH
114	G11	-32'-9"	-26'-11"	42'-5"	TRENCH
115	G12	-36'-2 1/2"	-22'-2 1/2"	42'-5 1/2"	TRENCH
116	G13	-35'-6 1/2"	-25'-9"	43'-10 1/2"	TRENCH
117	G14	-33'-4"	-28'-10"	44'-1"	TRENCH
118	G15	-38'-11 1/2"	-21'-0 1/2"	44'-3 1/2"	TRENCH
119	G16	-37'-4 1/2"	-24'-11 1/2"	44'-11 1/2"	TRENCH
120	G17	-36'-1"	-27'-8"	45'-6"	TRENCH
121	G18	-40'-1 1/2"	-23'-9 1/2"	46'-8"	TRENCH
122	G19	-38'-4 1/2"	-26'-8 1/2"	46'-9"	TRENCH
123	G20	-34'-6"	-31'-7"	46'-9 1/2"	TRENCH
124	G21	-37'-3"	-30'-5"	48'-1 1/2"	TRENCH
125	G22	-41'-1 1/2"	-25'-6 1/2"	48'-5"	TRENCH
126	G23	-35'-6"	-33'-4 1/2"	48'-8 1/2"	TRENCH
127	G24	-39'-6 1/2"	-29'-6"	49'-3 1/2"	TRENCH
128	G25	-38'-3"	-32'-2 1/2"	50'	TRENCH
129	G26	-42'-3 1/2"	-28'-4"	50'-11"	TRENCH
130	G27	-40'-1"	-31'-5"	50'-11"	TRENCH
131	G28	-36'-8"	-36'-1 1/2"	51'-5 1/2"	TRENCH
132	G29	-42'-10 1/2"	-30'-3"	52'-5 1/2"	TRENCH
133	G30	-39'-5"	-34'-11 1/2"	52'-8 1/2"	TRENCH
134	G31	-41'-3"	-34'-2"	53'-7"	TRENCH
135	G32	-44'-0 1/2"	-33'	55'-0 1/2"	TRENCH
136	H1	0"	0"	0"	POST
137	H2	3'-3 1/2"	10"	3'-5"	POST
138	H3	2'-5 1/2"	-2'-5 1/2"	3'-6"	POST
139	H4	0"	3'-6"	3'-6"	POST
140	H5	3'-3 1/2"	2'-8"	4'-3"	POST
141	H6	5'-1 1/2"	10"	5'-2 1/2"	POST
142	H7	5'-1 1/2"	2'-8"	5'-9 1/2"	POST
143	H8	5'-11 1/2"	-2'-5 1/2"	6'-5 1/2"	POST
144	H9	2'-5 1/2"	5'-11 1/2"	6'-5 1/2"	POST
145	H10	8'-5 1/2"	0"	8'-5 1/2"	POST
146	H11	5'-11 1/2"	5'-11 1/2"	8'-5 1/2"	POST
147	H12	8'-5 1/2"	3'-6"	9'-2"	POST
148	I1	0"	11'-8"	11'-8"	REF PT
149	I2	3'-2 1/2"	13'-11 1/2"	14'-3 1/2"	REF PT
150	I3	18'-3 1/2"	0"	18'-3 1/2"	REF PT

N.	I.D.	X (ft-in)	Y (ft-in)	Dist. to O	DIA (in)
151	I4	-7'-2"	-22'-11 1/2"	24'-0 1/2"	REF PT
152	I5	0"	-25'-0 1/2"	25'-0 1/2"	REF PT
153	I6	-28'-3 1/2"	15'-6 1/2"	32'-3 1/2"	REF PT
154	I7	-34'-9 1/2"	20'-4"	40'-3 1/2"	REF PT
155	I8	-33'-7"	-24'-11 1/2"	41'-10"	REF PT
156	I9	-38'-2"	-23'	44'-7"	REF PT
157	I10	-35'-3 1/2"	-29'-7 1/2"	46'-1"	REF PT
158	I11	-40'-4"	-27'-6"	48'-10"	REF PT
159	I12	-37'-5 1/2"	-34'-2"	50'-8 1/2"	REF PT
160	I13	-42'-0 1/2"	-32'-2 1/2"	52'-11 1/2"	REF PT
161	I14	-54'-6"	26'-4"	60'-6 1/2"	REF PT
162	I15	-62'-2 1/2"	0"	62'-2 1/2"	REF PT