



SAMPLEPARK15 SPLASH PADPROPOSAL

Nirbo Aquatic Inc.

January, 2016





Sample Park 15 Splash Pad (Rendering 1) | 19001-15-Revision 01





Sample Park 15 Splash Pad (Rendering 2) | 19001-15-Revision 01





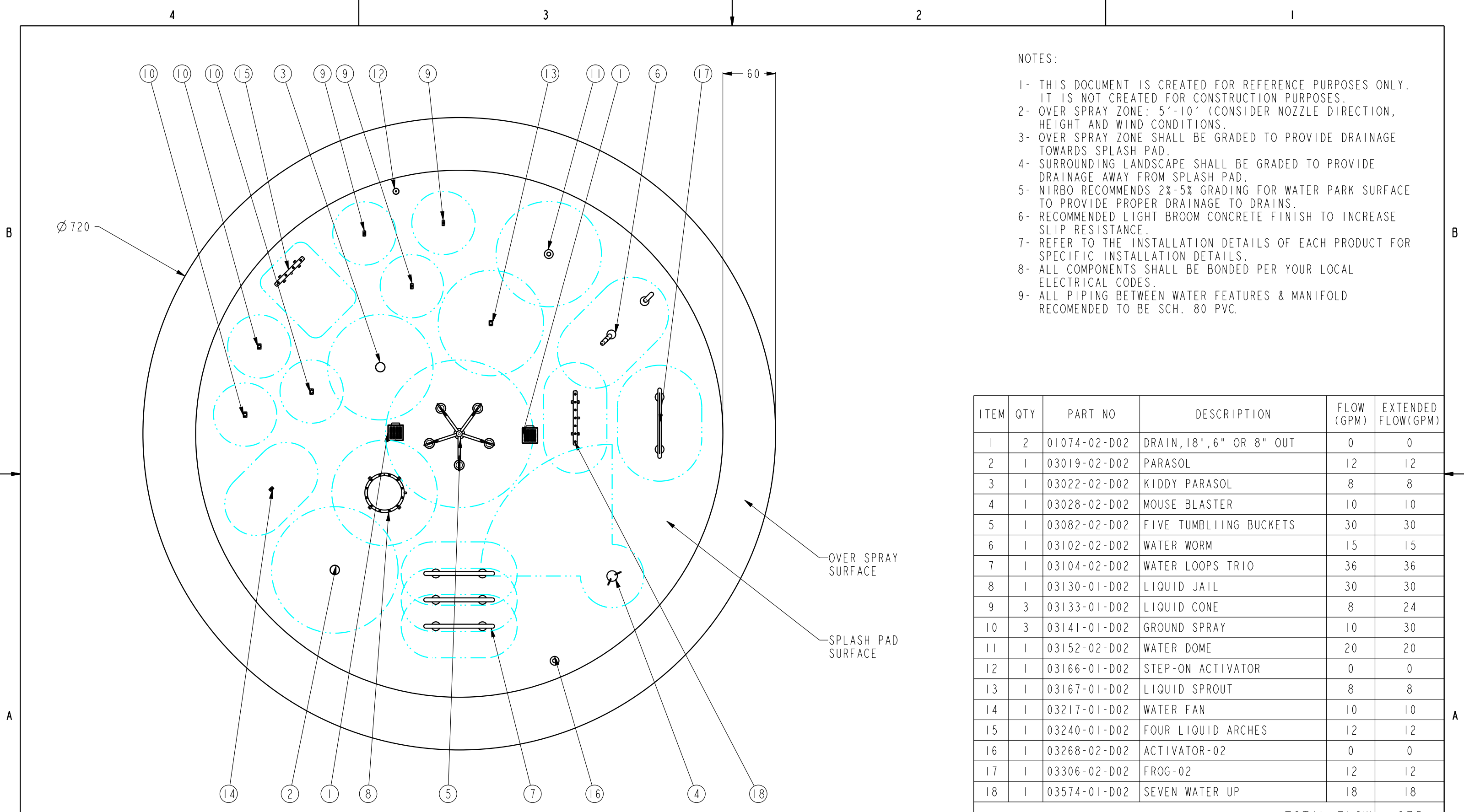
Sample Park 15 Splash Pad (Rendering 3) | 19001-15-Revision 01





Sample Park 15 Splash Pad (Rendering 4) | 19001-15-Revision 01





NOTES:

- 1- THIS DOCUMENT IS CREATED FOR REFERENCE PURPOSES ONLY. IT IS NOT CREATED FOR CONSTRUCTION PURPOSES.
- 2- OVER SPRAY ZONE: 5'-10' (CONSIDER NOZZLE DIRECTION, HEIGHT AND WIND CONDITIONS).
- 3- OVER SPRAY ZONE SHALL BE GRADED TO PROVIDE DRAINAGE TOWARDS SPLASH PAD.
- 4- SURROUNDING LANDSCAPE SHALL BE GRADED TO PROVIDE DRAINAGE AWAY FROM SPLASH PAD.
- 5- NIRBO RECOMMENDS 2%-5% GRADING FOR WATER PARK SURFACE TO PROVIDE PROPER DRAINAGE TO DRAINS.
- 6- RECOMMENDED LIGHT BROOM CONCRETE FINISH TO INCREASE SLIP RESISTANCE.
- 7- REFER TO THE INSTALLATION DETAILS OF EACH PRODUCT FOR SPECIFIC INSTALLATION DETAILS.
- 8- ALL COMPONENTS SHALL BE BONDED PER YOUR LOCAL ELECTRICAL CODES.
- 9- ALL PIPING BETWEEN WATER FEATURES & MANIFOLD RECOMMENDED TO BE SCH. 80 PVC.

ITEM	QTY	PART NO	DESCRIPTION	FLOW (GPM)	EXTENDED FLOW (GPM)
1	2	01074-02-D02	DRAIN, 18", 6" OR 8" OUT	0	0
2	1	03019-02-D02	PARASOL	12	12
3	1	03022-02-D02	KIDDY PARASOL	8	8
4	1	03028-02-D02	MOUSE BLASTER	10	10
5	1	03082-02-D02	FIVE TUMBLING BUCKETS	30	30
6	1	03102-02-D02	WATER WORM	15	15
7	1	03104-02-D02	WATER LOOPS TRIO	36	36
8	1	03130-01-D02	LIQUID JAIL	30	30
9	3	03133-01-D02	LIQUID CONE	8	24
10	3	03141-01-D02	GROUND SPRAY	10	30
11	1	03152-02-D02	WATER DOME	20	20
12	1	03166-01-D02	STEP-ON ACTIVATOR	0	0
13	1	03167-01-D02	LIQUID SPROUT	8	8
14	1	03217-01-D02	WATER FAN	10	10
15	1	03240-01-D02	FOUR LIQUID ARCHES	12	12
16	1	03268-02-D02	ACTIVATOR-02	0	0
17	1	03306-02-D02	FROG-02	12	12
18	1	03574-01-D02	SEVEN WATER UP	18	18
TOTAL FLOW					275

SCALE 1:100

- NOTES:
- 1- TOTAL AREA INCLUDING OVER SPRAY ZONE: 2827 SQR FT, SPLASH PAD AREA: 1963 SQR FT
 - 2- APPROXIMATE PIPE LENGTH: 1500 FT (ASSUMPTION; MANIFOLD 10 FT AWAY FROM SPLASH PAD EDGE)

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	UNIT INCH	SHEET 1/1	DRAWING NO 19001-15-D02	REV 01	