



NO	PRODUCT	QTY	GPM	LINE SIZE
1	ARCH JET	5	1EA	1" EA
2	JR. WATER JEWEL	1	7	1"
3	STREAM JET	5	1EA	1" EA
4	HYDRAULIC ACTIVATOR	1	--	--
5	DRAIN BOX	1	--	--

- NOTE:**
- ALL CONCRETE SLOPES TO BE $\frac{1}{8}$ "/FT MIN. AND $\frac{1}{4}$ "/FT MAX.
 - SITE ELEVATIONS OF SPLASH PAD AND CONCRETE APRON TO BE VERIFIED BY OTHERS.
 - SURFACE MOUNTED STRUCTURES MAY REQUIRE A FLAT/LEVEL SURFACE FOR PROPER INSTALLATION. SEE INDIVIDUAL STRUCTURE MOUNTING INSTALLATION INSTRUCTIONS.
 - ACTUAL SIZE, SHAPE, AND LOCATION OF SPLASH PAD TO BE FIELD DETERMINED BY OTHERS. ALL DIMENSIONS OF SIZE AND SHAPE OF SPLASH PAD FOR REFERENCE ONLY.
 - — — INDICATES SAW CUT JOINT
 - — — INDICATES EXPANSION JOINT
 - THE INTENT OF A SPLASH PAD IS TO BE A DRY DECK WITH NO STANDING WATER. THE WATER IS TO BE CONTAINED WITHIN THE PERIMETER OF THE SPLASH PAD AND ALL WATER IS TO DRAIN INTO THE DRAINAGE BOX. THE CONCRETE IS TO BE FORMED AND SLOPED TO ACCOMMODATE THIS DRAIN PATTERN.
 - UNDER NO CIRCUMSTANCES SHALL THE SURROUNDING HARDSCAPE AREA BE SLOPED TO ALLOW WATER TO BE DRAINED INTO THE SPLASH PAD DECK.
 - ALL CONCRETE SURFACES TO HAVE A MEDIUM BROOM FINISH.
 - SUB-CUT EXCAVATION UNDER SPLASH PAD 18" MIN FOR GRANULAR FILL.
 - EXPANSION JOINT TO BE EVERY 20'x20'.
 - SAW CUT JOINT TO BE EVERY 10'x10'.
 - COORDINATE EXPANSION JOINT AND SAW CUT LOCATIONS WITH PLAY EQUIPMENT LOCATIONS.
 - SEE SHEET 3 OF 10 FOR SPLASH PAD LAYOUT.
 - SEE SHEET 4 OF 10 FOR CONCRETE LAYOUT.
 - DRAWINGS ARE FOR DESIGN/LAYOUT PURPOSES ONLY. PLEASE SEE AQUATIC RECREATION COMPANY PROPOSAL FOR INCLUDED STRUCTURES, EQUIPMENT, SERVICES, AND EXCLUSIONS.
 - — — INDICATES SPLASH ZONE.
 - SPLASH ZONES ARE APPROXIMATE. ACTUAL SPLASH ZONE MAY VARY BASED ON VARIOUS ENVIRONMENTAL CONDITIONS, FLOW RATES, SLOPE OF THE SPLASH PAD, SUBMERGENCE DEPTH AND WIND.

SITE LAYOUT ASSUMES NO STRONG PREVAILING WINDS FROM ANY SPECIFIC DIRECTION. PLEASE ADVISE AQUATIX AS SOON AS POSSIBLE IF WIND CONDITIONS MAY EFFECT PRODUCT SPRAY ZONES.

NO.	REVISION	DATE
A	RELEASE FOR APPROVAL	11/06/2020
1101 MCINELLY PARKWAY BELAIR, MD 21038 TEL: 410-326-4435 www.aquatix.com		
aquatix by landscape structures		JOB TITLE CRANDALL PARK SPLASH PAD
LOCATION QUEENSBURY, NY		JOB NO. 1146318-02-01
SCALE	DRAWN	CHECKED
AS NOTED	JLS	JLS
DWG. FILE	DATE	SHEET TITLE
1146318-02-01-3	10/27/2020	SITE PLAN