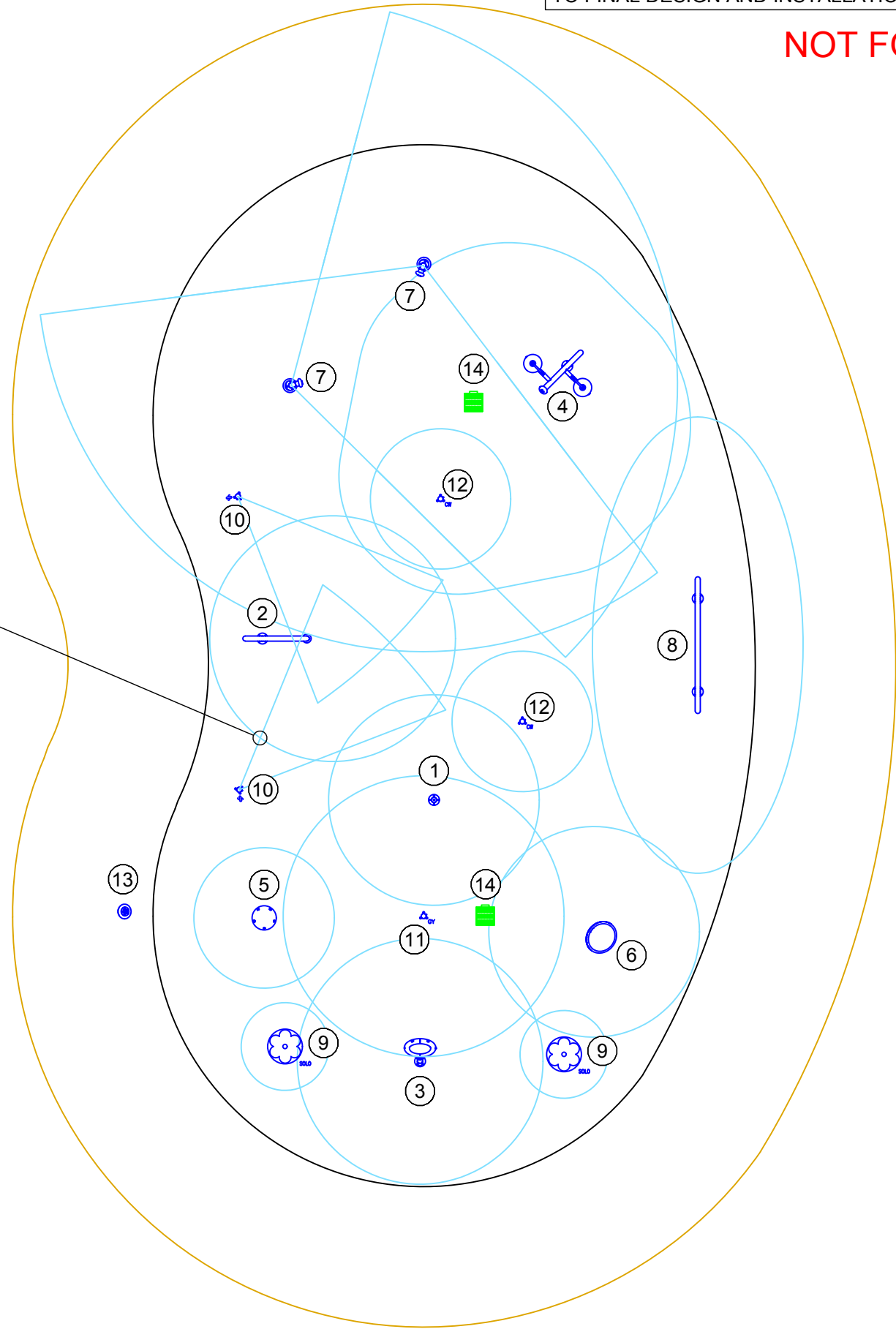


ITEM	SKU	COMPONENT NAME	QTY
1	0010-0485	FS FUN-BRELLA	1
2	0010-0764	FS CURVY CANE	1
3	0010-0497	FS MAGNIF-EYE	1
4	0010-1476	FS SNEAKY SOAKER 2	1
5	0010-0512	FS SPINNY SQUIRT	1
6	0010-0526	FS USO	1
7	0010-0403	FS SPLASH BLASTER	2
8	0010-0369	FS WATER-O	1
9	C02-347	GS LILY PAD (SOLO SPURT)	2
10	C02-340	GS STEADY STREAM	2
11	C02-312	GS GEYSER	1
12	C02-309	GS CHARLOTTE'S WEB	2
13	0010-1854	ACTIVATOR: POWER POST	1
14	DRA-00007	DRAIN SQUARE 6IN OUTLET	2

LOCAL REGULATIONS MAY REQUIRE THE USE OF IMPACT ATTENUATING SURFACES FOR SOME INSTALLATIONS - CHECK LOCAL CODES PRIOR TO FINAL DESIGN AND INSTALLATION.

NOT FOR CONSTRUCTION PURPOSES



Splash Pad, Erwin, NC_May1220.dwg

5/12/2020 3:58:56 PM

© Waterplay Solutions Corp.

11 x 17 plot

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DESIGNED BY:
WATERPLAY SOLUTIONS CORP

DWG NAME: WATERPLAY CONCEPTUAL LAYOUT SHEET 1/4

SCALE: 1/8" = 1'-0" DRAWN BY: AS DATE: JAN 29/19 REV #: 1

PATH: SPLASHMAIN\FLDREDIR\$\

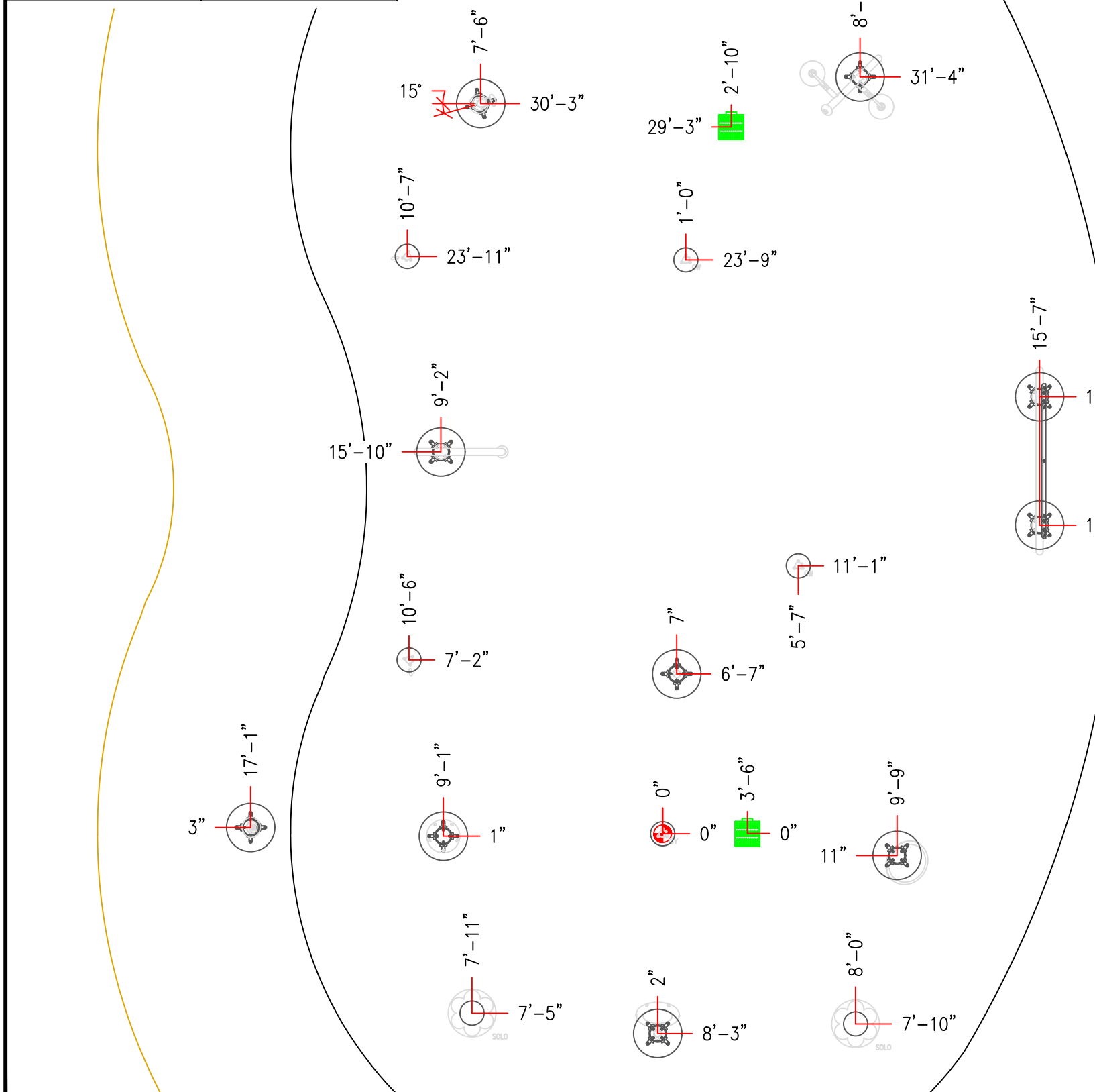
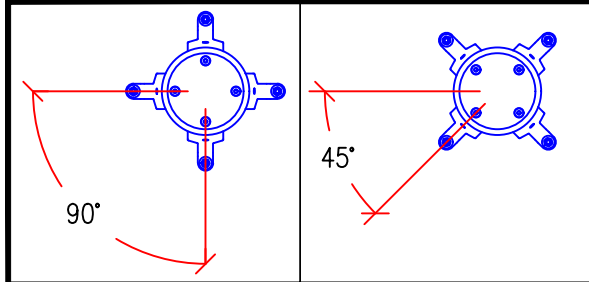
FOLDER: JEFF.SCOBIE\DESKTOP\TEMP DWG FOLDER\

**SPLASH PAD
ERWIN, NC**

NO.	DESCRIPTION	REV'D BY	REV DATE
1	COMPLETED FINAL LAYOUT	JS	MAY 12/20



805 CROWLEY AVE, KELOWNA BC, CANADA V1Y 7G6
TEL. (250) 712-3393 FAX (250) 861-4814
EMAIL info@waterplay.com



NOTES:

1. ALL DIMENSIONS MEASURED FROM DIMENSION ORIGIN (0,0) TO CENTRE OF FOOTING.
2. REFER TO FOOTING DETAILS FOR EACH WATER STRUCTURE.
3. LOCATE, SIZE AND SPECIFY QUANTITY OF DRAINS TO PREVENT STANDING WATER.
4. GROUND ALL COMPONENTS TOGETHER WITH GROUNDING WIRE AND BASE PLATE GROUNDING LUG.
5. ANGLES NOTED, REFERENCE ORIENTATION OF THE PLAYPHASE BASE FLANGE FASTENERS AS THEY RELATE TO THE X-Y PLANE. FOR ANGLES NOT IDENTIFIED, FASTENERS ARE TO BE INSTALLED ALONG X- PLANE.

NOTES:
 ROTATIONAL ANGLES SHOWN HERE ARE TYPICAL. USE SUPPLIED JIGS FOR CENTRE TO CENTRE SPACING OF FOOTINGS AND PLAYPHASE BASE ORIENTATIONS.
 - 0010-5570 - WATER-O

NOT FOR CONSTRUCTION PURPOSES

11 x 17 plot

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DESIGNED BY:
 WATERPLAY SOLUTIONS CORP

DWG NAME: WATERPLAY COMPONENT PLACEMENT SHEET 3/4

SCALE: 3/16" = 1'-0"	DRAWN BY: JS	DATE: MAY 12/20	REV #: 1
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PATH
 SPLASHMAIN\FLDREDIR\$\

FOLDER:
 JEFF.SCOBIE\DESKTOP\TEMP DWG FOLDER\

**SPLASH PAD
 ERWIN, NC**

NO.	DESCRIPTION	REV'D BY	REV DATE
1	COMPLETED FINAL LAYOUT	JS	MAY 12/20



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LEG #	COMPONENT NAME	QTY/LEG	GPM	LINE SIZE FROM MANIFOLD
1	GS: LILYPAD (SOLO SPURT)	2	2	1.0 in
2	FS: SPINNY SQUIRT	1	1	1.0 in
3	GS: STEADY STREAM	2	2	1.0 in
4	FS: CURVY CANE	1	6	1.0 in
5	FS: SPLASH BLASTER	2	14	1.5 in
6	FS: SNEAKY SOAKER 2	1	12	1.5 in
7	GS: CHARLOTTE'S WEB	2	6	1.0 in
8	FS: WATER-O	1	10	1.5 in
9	FS: FUN-BRELLA	1	14	1.5 in
10	GS: GEYSER	1	6	1.0 in
11	FS: U.S.O.	1	10	1.5 in
12	FS: MAGNIF-EYE	1	4	1.0 in

NOT FOR CONSTRUCTION PURPOSES

NOTES:

- THIS IS A PRELIMINARY SCHEMATIC, SITE PIPING MUST BE DETERMINED AND MEASURED ON-SITE. APPROVED PIPING DETAILS TO BE DETERMINED BY LOCAL AUTHORITIES.
- WATER LINES MUST HAVE POSITIVE DRAINAGE FROM AQUATIC PLAY FEATURES TO VAULT OR LOW POINT FOR WINTERIZING AND MAINTENANCE.
- PRESSURE CONTROL AND BACKFLOW PREVENTER SHALL BE INSTALLED AT MAIN WATER SOURCE UPSTREAM FROM MANIFOLD VALVES, AS DETERMINED BY LOCAL AUTHORITIES.
- WATER SUPPLY PRESSURE REQUIRED TO THE MANIFOLD IS 138-207 KPA (20-30 PSI) DYNAMIC FOR PROPER DISPLAY.
- EQUIPMENT SHALL BE EASILY ACCESSIBLE BY STAFF AND SECURED FROM PUBLIC.
- GPM IN VALVE TABLE IS FOR LOW FLOW NOZZLES @ 103 KPA (15 PSI) NOZZLE PRESSURE.
- WATERPLAY CONTROLLER CONFIGURED FOR A POTABLE WATER SUPPLY.

11 x 17 plot

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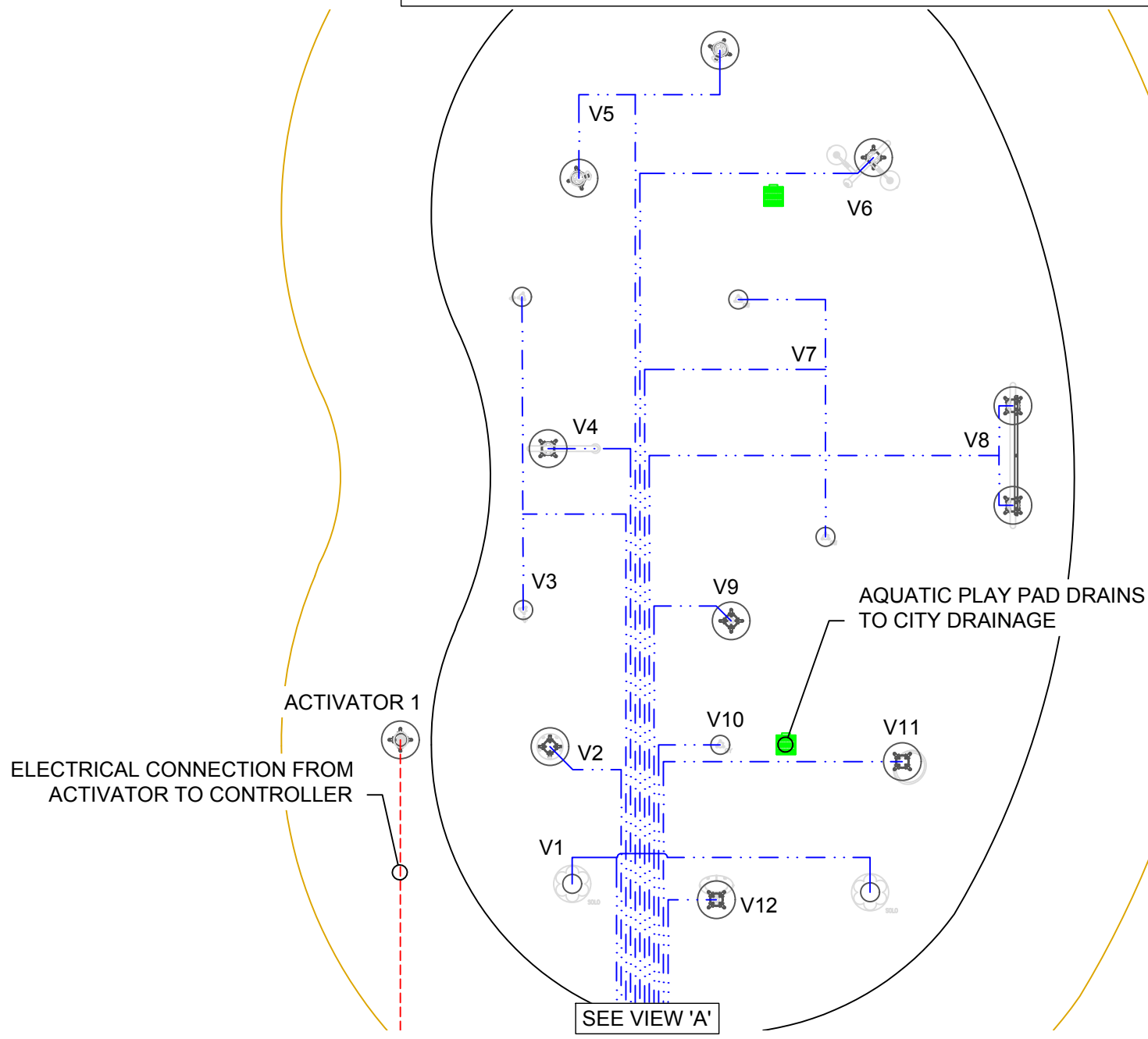
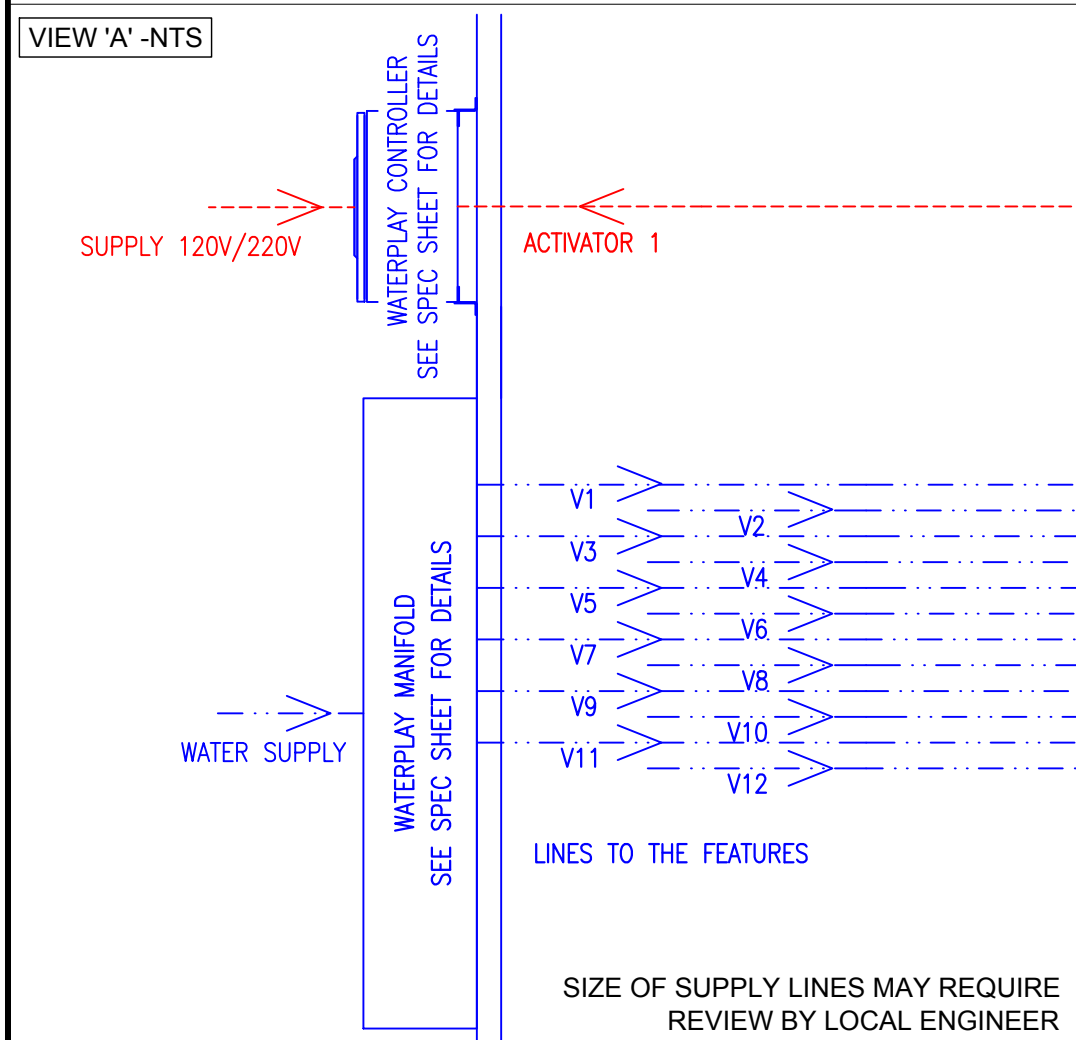
DESIGNED BY:
WATERPLAY SOLUTIONS CORP

DWG NAME: WATERPLAY PIPING SCHEMATIC SHEET 4/4

SCALE: 1/8" = 1'-0" DRAWN BY: JS DATE: MAY 12/20 REV #: 1

PATH: SPLASHMAINFLDREDIR\$

FOLDER: JEFF.SCOBIE\DESKTOP\TEMP DWG FOLDER\



**SPLASH PAD
ERWIN, NC**



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NO.	DESCRIPTION	REV'D BY	REV DATE
1	COMPLETED FINAL LAYOUT	JS	MAY 12/20