



WILSON PARK SPLASHPAD

CITY OF ARKANSAS CITY, KANSAS

JULY 2, 2024



WILSON PARK SPLASHPAD, ARKANSAS CITY, KS
PERSPECTIVE VIEW A



Discover. Explore. Play.
www.power-play.net
12804 S. Memorial Dr., Suite 114, Bixby, OK 74008



WILSON PARK SPLASHPAD, ARKANSAS CITY, KS
PERSPECTIVE VIEW B

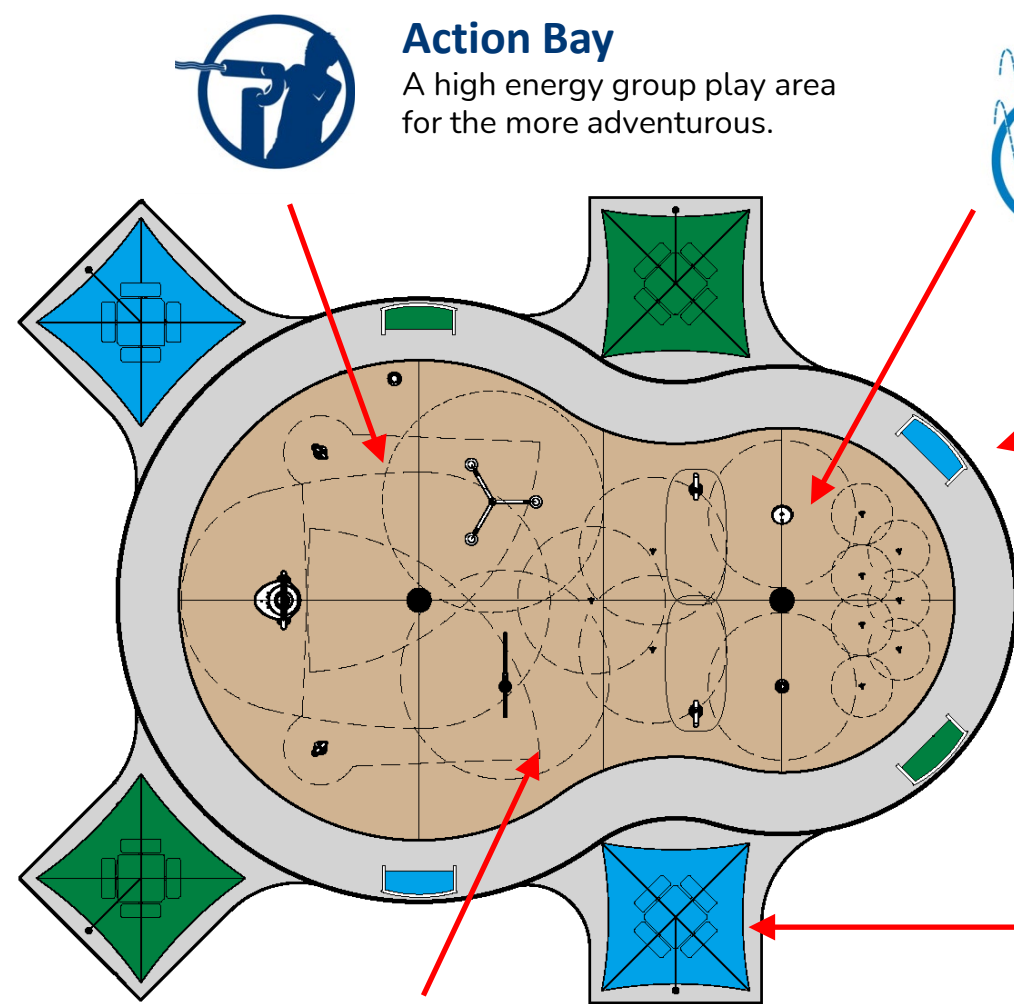


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TWINSPLASH

- **ICONIC EXPERIENCE — 15 FEET HIGH**
- **CENTRAL WATER FEATURE WITH DUMPING BUCKET**
- **TWO SURPRISING WATER WAVE EFFECT**



Action Bay

A high energy group play area for the more adventurous.



Toddler Bay

A friendly area created specifically for the little ones.

Park Bench (Typ.4)



Family Bay

An exhilarating world of fun and exploration.



Cantilever Shade & Table (Typ.4)



HELICO NANO



SPRAY CANNONS



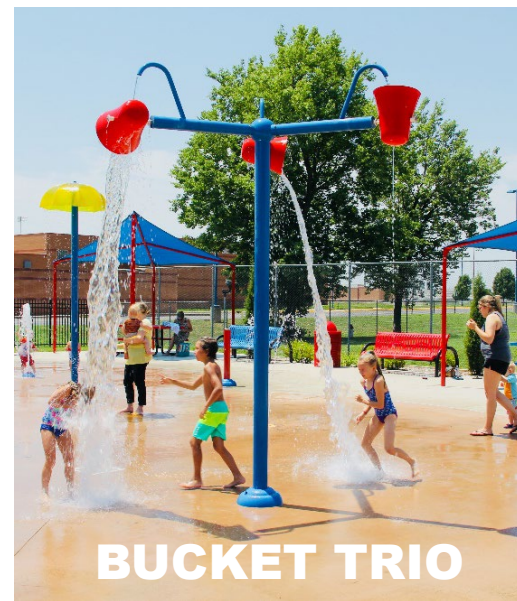
WATERBUG



SILHOUETTES



FOUNTAINS



BUCKET TRIO



AQUA DOME



JET STREAMS



WILSON PARK SPLASHPAD, ARKANSAS CITY, KS
DESIGN PHILOSOPHY



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NOTES:

- 1. THIS DRAWING IS CONCEPTUAL AND IS TO BE USED AS A GUIDELINE, AND NOT AS ACTUAL CONSTRUCTION PLANS UNLESS APPROVED BY THE OWNER AND/OR THE OWNER'S CONSULTANT.
- 2. REFER TO VORTEX AQUATIC STRUCTURES SHOP DRAWINGS AND SPECIFICATIONS FOR INSTALLATION DETAILS.
- 3. SPLASHPAD CONCRETE PAD SHALL BE POURED AND FORMED WITH A 1-2% SLOPE TO SPLASHPAD DRAINS.
- 4. ALL CONCRETE SURFACES TO HAVE A MEDIUM BROOM FINISH.
- 5. SPLASHPAD DRAINS AND COMMAND CENTER DRAIN SHALL HAVE A 1-2% SLOPE TO OPTIMIZE DRAINAGE.
- 6. ----- INDICATES WATER FEATURE SPRAY ZONE.
- 7. SPRAY ZONES ARE APPROXIMATE. ACTUAL SPRAY ZONES MAY VARY DUE TO ENVIRONMENTAL CONDITIONS, WIND, FLOW RATES AND SLOPE OF SPLASHPAD CONCRETE DECK.
- 8. DRAWINGS ARE SCHEMATIC ONLY.

TOTAL SPLASHPAD AREA = 3,610 SQ. FT.
SPLASHPAD WET DECK = 1,810 SQ. FT
SPLASHPAD CONCRETE 5' APRON = 920 SQ. FT.
SHADE SHELTER CONCRETE = 880 SQ. FT

PRODUCT INFORMATION:

SPLASHPAD EQUIPMENT BY
VORTEX AQUATIC STRUCTURES
CONTACT LOCAL REPRESENTATIVE
POWER PLAY, LLC
12804 S. MEMORIAL DRIVE
SUITE 114
BIXBY, OK 74008
TEL (918) 728-9978
INFO@POWER-PLAY.NET

SPLASHPAD EQUIPMENT SCHEDULE:

ITEM	DESCRIPTION	QTY	GPM
A	JET STREAM No1 (EM) VOR-7512	6	15
B	WATERBUG No2 (SW, PC) VOR-7581	1	6
C	AQUA DOME No1 (SW, PC) VOR-0555	1	14
D	FOUNTAIN SPRAY No2 (EM) VOR-7676	3	9
E	SILHOUETTE No3 (SW, PC) VOR-7774	2	12
F	WAVE (EM) VOR-0327	2	11
G	BUCKET TRIO (SW, PC) VOR-0103	1	12
H	HELICO NANO (SW, PC) VOR-7798	1	13
I	TUBE CANNON No1 (SW, PC) VOR-0220	2	10
J	TWINSPLASH (SW, PC) VOR-7242	1	12
K	ACTIVATOR No4 (SM, PC) VOR-0622	1	N/A
L	PLAYSAFE DRAIN No4 VOR-1004	2	N/A
TOTAL WATER FEATURES AVERAGE FLOW		114 GPM	

SHADE SHELTER &
PICNIC TABLE (TYP. 4)

PARK BENCH (TYP. 4)

VORTEX CABINET
COMMAND CENTER

