CITY CLERK DEPT.

CITY OF EL PASO, TEXAS AGENDA ITEM DEPARTMENT HEAD'S SUMMARY FORM

2016 MAY 26 AM 10: 44

DEPARTMENT:

Capital Improvement Department

AGENDA DATE:

May 31, 2016

CONTACT PERSON NAME AND PHONE NUMBER:

Monica Lombraña, A.A.E, Director of Capital Improvement 212-1831 Tracy Novak, Parks and Recreation Director 212-0029

DISTRICT(S) AFFECTED: 6

SUBJECT:

That the City Manager be authorized to sign a revision to the "Design-Build Amendment", for a project known as "Spray Parks-Phase 1 2016-268R", to establish the Contract Sum with a Guaranteed Maximum Price of \$1,812,163.66 for the Pavo Real park, therefore establishing a total Guaranteed Maximum Price of \$3,981,563.66 for the Spray Parks Phase 1 project, and to accept and incorporate the Design-Build Proposal for the Pavo Real park into the Agreement which establishes the Contract Time, and the agreed upon design documents; Funding Source: 2012 Quality of Life Bonds.

BACKGROUND / DISCUSSION:

The scope of work consists of the Installation of 25 spray park features, concrete pad, Filtration System and Spray Controller Station, Decorative Non-slip coating, benches, trash receptacles, picnic units and canopies, trees and new sod affected areas. The project also consists of constructing a people spray park and a separate dog spray park.

PRIOR COUNCIL ACTION:

February 23, 2016 – Approved Pre-Construction Services (original contract) March 8, 2016 – Approval of Infrastructure work (1st Amendment) April 19, 2016 – Approval of Construction Elements May 19, 2015 – Aquatics Plan Approval

AMOUNT AND SOURCE OF FUNDING:

\$3,981,563.66: 2012 Quality of Life Bonds and Parkland Dedication

BOARD / COMMISSION ACTION:

N/A

'*********************REQUIRED AUTHORIZATION****************

DEPARTMENT HEAD:

(If Department Head Summary Form is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

CITY CLERK DEPT. 2016 MAY 26 PM 2: 16

RESOLUTION

WHEREAS, on February 23, 2016, the Owner entered into an Standard Form of Agreement between Owner and Design-Builder (the "Agreement") with the Design-Builder for a Project known as "Spray Parks-Phase 1" (the "Project"); and

WHEREAS, the Project included a scope of work for the Sue Young, Grandview, Hidden Valley, and Pavo Real parks; and

WHEREAS, on March 8, 2016, the Owner entered into the First Amendment to the Standard Form of Agreement to proceed with construction work related to the infrastructure of the Project prior to the execution of the Design-Build Amendment for an amount not to exceed \$456,495.00; and

WHEREAS, on April 19, 2016, the Owner and Design-Builder entered into a Second Amendment known as "Design-Build Amendment" to accept the Design Build Proposal for the Sue Young, Grandview, and Hidden Valley parks and to establish a Guaranteed Maximum Price of \$2,169,400.00 for the same parks; and

WHEREAS, the Second Amendment, Design Build Amendment did not include a Design Build Proposal of Guaranteed Maximum Price for the Pavo Real park; and

WHEREAS, Design-Builder has delivered a Design-Builder's Proposal to the City for the Pavo Real Park; and

WHEREAS, the City desires to accept the Design-Builder's Proposal for the Pavo Real Park subject to any amendments or revisions as set forth below; and

WHEREAS, the parties desire to revise the "Design-Build Amendment" to accept the Design-Build Proposal for the Pavo Real Park and to establish a Guaranteed Maximum Price ("GMP") for construction and time for completion of construction for the Pavo Real park.

15-1004-630/PL#527187
Revision to Design-Build Amendment
Black Stallion Contractors (Spray Parks –Phase 1)/SMC

2016 MAY 26 PM 2: 16

ADOPTED THIS

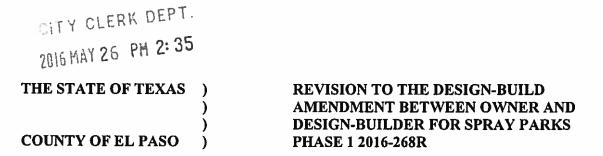
BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

That the City Manager be authorized to sign a revision to the "Design-Build Amendment", for a project known as "Spray Parks-Phase 1 2016-268R", to establish the Contract Sum with a Guaranteed Maximum Price of \$1,812,163.66 for the Pavo Real park, therefore establishing a total Guaranteed Maximum Price of \$3,981,563.66 for the Spray Parks Phase 1 project, and to accept and incorporate the Design-Build Proposal for the Pavo Real park into the Agreement which establishes the Contract Time, and the agreed upon design documents; that the City Manager be authorized to establish the funding sources and make any necessary budget transfers and execute any and all documents necessary for execution of this agreement.

2016

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	CITY OF EL PASO:
	Oscar Leeser, Mayor
ATTEST:	
Richarda Duffy Momsen, City Clerk	
APPROVED AS TO FORM:	APPROVED AS TO CONTENT
Sol M. Cortez Assistant City Attorney	Monica Lombraña, A.A.E., Director Capital Improvement Departmen

DAYOF



This revision to the "Design-Build Amendment" between Owner and Design-Builder is made this ______ day of ______, 2016, by and between the City of El Paso, a Texas municipal corporation (the "Owner"), and Black Stallion, Contractors, Inc., (the "Design-Builder" or "Black Stallion").

WHEREAS, on February 23, 2016, the Owner entered into an Standard Form of Agreement between Owner and Design-Builder (the "Agreement") with the Design-Builder for a Project known as "Spray Parks-Phase 1" (the "Project"); and

WHEREAS, the Project included a scope of work for the Sue Young, Grandview, Hidden Valley, and Pavo Real parks; and

WHEREAS, on March 8, 2016, the Owner entered into the First Amendment to the Standard Form of Agreement to proceed with construction work related to the infrastructure of the Project prior to the execution of the Design-Build Amendment for an amount not to exceed \$456,495.00; and

WHEREAS, on April 19, 2016, the Owner and Design-Builder entered into a Second Amendment known as "Design-Build Amendment" to accept the Design Build Proposal for the Sue Young, Grandview, and Hidden Valley parks and to establish a Guaranteed Maximum Price of \$2,169,400.00 for the same parks; and

WHEREAS, the second Amendment, Design Build Amendment incorporated Exhibits 5-Preliminary Design Submitted to Owner and Design-Builder and Exhibit 7 Guaranteed Maximum Price Exhibit and the parties desire to update such Exhibits as Attachment "A"; and

WHEREAS, the Second Amendment, Design Build Amendment did not include a Design Build Proposal of Guaranteed Maximum Price for the Pavo Real park; and

WHEREAS, Design-Builder has delivered a Design-Builder's Proposal to the City for the Pavo Real Park; and

WHEREAS, the City desires to accept the Design-Builder's Proposal for the Pavo Real Park subject to any amendments or revisions as set forth below; and

WHEREAS, the parties desire to revise the "Design-Build Amendment" to accept the Design-Build Proposal for the Pavo Real Park and to establish a Guaranteed Maximum Price ("GMP") for construction and time for completion of construction for the Pavo Real park.

NOW THEREFORE, in consideration of the mutual promises set forth in this Amendment and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree to modify and revise the Design-Build Amendment as follows:

- 1. The City hereby accepts the Design-Builder's Proposal for the Pavo Real Park submitted by Black Stallion dated, May 6, 2016, for the a true and complete copy of which is attached hereto and incorporated herein by reference, marked as Attachment "A".
- 2. Black Stallion's GMP for the Cost of the Work for the Pavo Real Park is One Million Eight Hundred Twelve Thousand One Hundred Sixty Three and 66/100 dollars (\$1,812,163.66), with a total Project GMP of Three Million Nine Hundred Eighty One Thousand Five Hundred Sixty Three and 66/100 dollars (\$3,981,563.66). The Project GMP is subject to additions and deductions by Change Order as provided in the Contract Documents. As agreed by the City and Black Stallion, the GMP is an amount that the Cost of the Work shall not exceed, and is based on and detailed in Attachment "A".
- 3. The Design Builders' Fee for the Construction of the Work for the Pavo Real Park is hereby established in the sum of Thirty Six Thousand Two Hundred Forty Three and 27/100 dollars (\$36,243.27), with a Design Builder's Fee for the Project of Seventy Nine Thousand Six Hundred Thirty One and 27/100 dollars (\$79,631.27). The Design Builder's Fee is based on the product of 2% multiplied by the Cost of the Work for the Project, and said sum is included within the above stated GMP for the Project.
- 4. The General Conditions expenses for the construction of the Work for Pavo Real park are hereby established in the sum of Forty Nine Thousand Five Hundred and 00/100 dollars (\$49,500.00). The total General Conditions expense for the Project is One Hundred Fifty Six Thousand Four Hundred Fifty Nine and 00/100 dollars (\$156,459.00) and said sum is included in the above stated Project GMP. Black Stallion acknowledges and agrees that the City shall have no liability for any General Condition expenses beyond payment of the above noted amount and Black Stallion agrees that it shall not be entitled to receive any additional compensation from the City for the General Conditions beyond this amount unless expressly adjusted by a Change Order.
- 5. The City has established a total contingency fund for the Project including the Pavo Real park in the sum of Two Hundred Sixteen Thousand Nine Hundred Forty and 00/100 dollars (\$216,940.00). Black Stallion has no right or entitlement to the contingency fund and use of such

funds are subject to the prior written approval and issuance of a Change Order by the City. Any contingency funds remaining at the completion of the Project will be credited from the GMP.

- 6. Pursuant to the terms of the Agreement, the Project (or the specific phase identified therein and to which this Revision applies) will be Substantially Complete as follows:
 - Pavo Real Park- within 210 calendar days after the issuance of the Notice to Proceed.
 - Sue Young Park- within 100 calendar days after the issuance of the Notice to Proceed.
 - Grandview Park- within 155 calendar days after the issuance of the Notice to Proceed.
 - Hidden Valley Park- within 193 calendar days after the issuance of the Notice to Proceed.

The entire Project must nevertheless be Substantially Complete within 270 calendar days after issuance of the first Notice to Proceed with construction.

7. Except as modified herein, the terms and conditions of the Agreement remain unchanged and in full force and effect. In the event of a conflict between the terms of this Amendment and those of the Agreement, the City and Black Stallion agree that the terms of this Amendment shall take precedence.

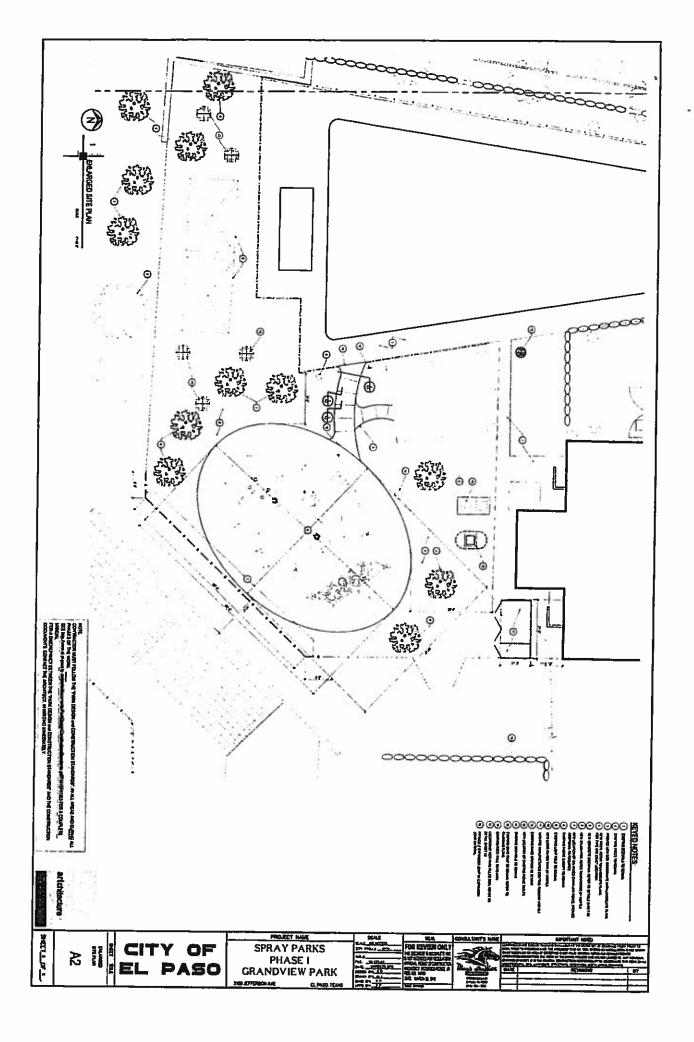
(Signatures Begin on the Following Page)

WITNESS THE FOLLOWING SIGNATURES AND SEALS:

	THE CITY OF EL PASO
	Tomás González, City Manager
	DESIGN-BUILDER Black Stallion, Contractors, Inc.,
	By:
APPROVED AS TO FORM:	APPROVED AS TO CONTENT:
Sol M. Cortez Assistant City Attorney	Monica Lombraña, A.A.E., Director Capital Improvement Department

ATTACHMENT "A"- Updated Exhibits

Exhibit 5- Preliminary Design Submitted to Owner and Design-Builder





Grandview Park Splashpad[®], TX Revision 00 - Phase 01 - 24729





Grandview Park Splashpad®, TX Revision 00 - Phase 01 - 24729





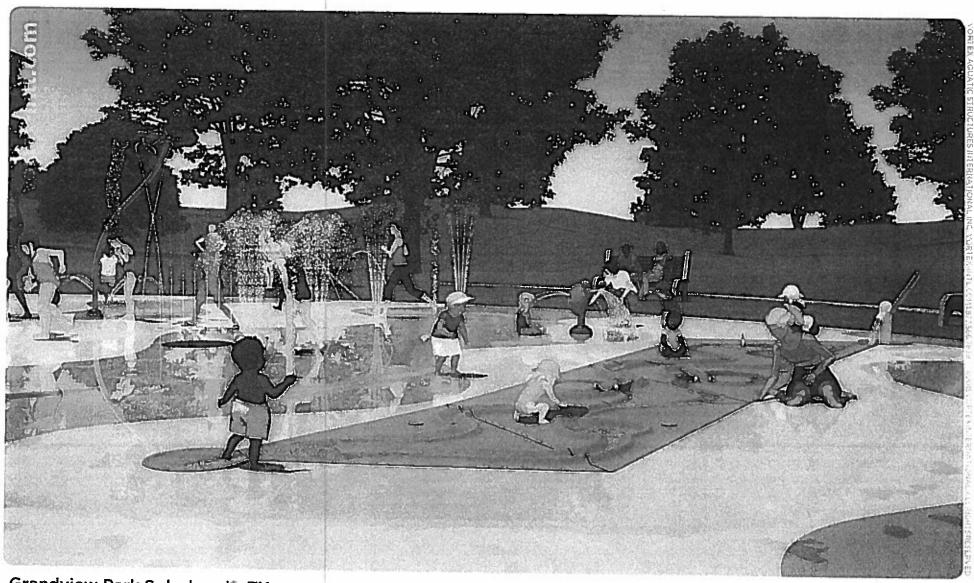
Grandview Park Splashpad®, TX Revision 00 - Phase 01 - 24729





Grandview Park Splashpad®, TX Revision 00 - Phase 01 - 24729



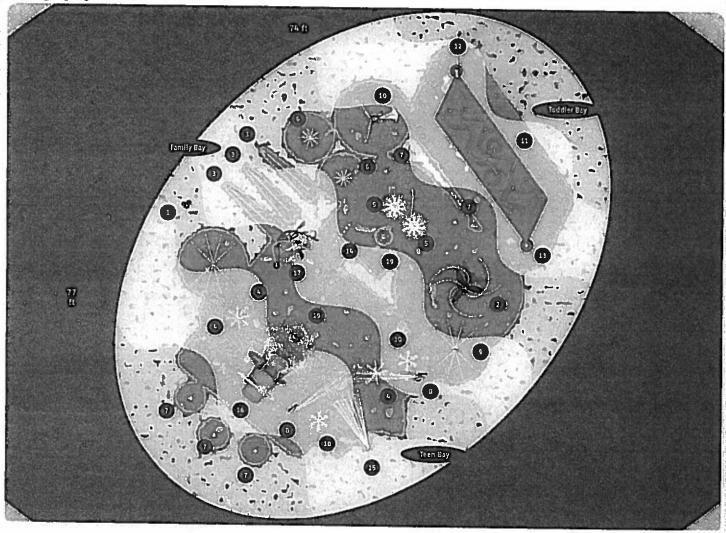


Grandview Park Splashpad[®], TX Revision 00 - Phase 01 - 24729



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	TOTAL AREA: 4221 (12 SPRAY AREA: 2926 (12		
•	HEM	DIV	GF94
1	Activator Not VOR 612	1	n/a
2	Bloom not VOR 7486	1	8.5
3	Directional Water Jet VOR 305	3	7.5
4	Fountain Spray VOR 7513	2	10
5	Safeswap No17 VOR 55000.0800 VOR 49000.0356	2	30
G	Ground Grysni VOR 301	2	9
7	Jot Stream VOR 7512	5	12.5
8	Loop n*2 VOR 7553	2	8
9	Spiday Spray VOR 7517	2	17
10	Snail No.t VOR 7217	ι	6.5
11	Water Journey - Races VOR 7/21	1	2
12	Water Journey - Pump Basin VOR 7124	1	7.5
13	Water Journey - Dram Basin VOR 7126	1	O
14	Water Wall No! VOR 318	1	11.5
15	Large Saleswap No1 VOR 55000,0430 VOR 49000.0385	1	13
16	Super Splash 2 VOR 130	1	31,5
17	Vino VOR 7784	1	5
18	Single pod spray VOR 7507	2	12
19	Playsate drein No1 VOR 1001.4000	2	n/a
	-	ote	12594
TOTA	L WATER FLOW	32	192

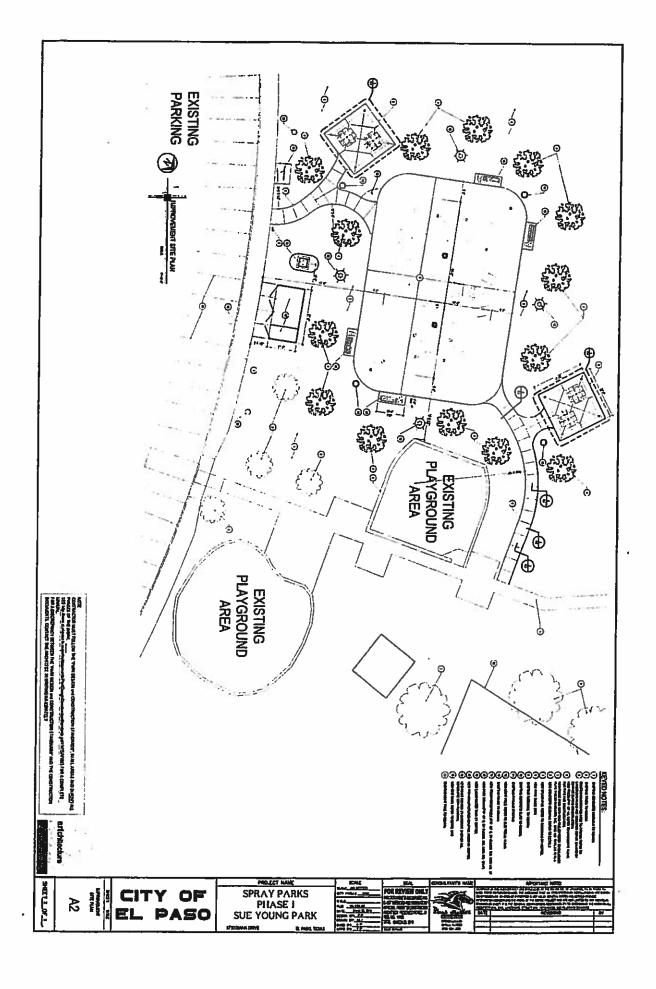


Grandview Park Splashpad®, TX Revision 00 - Phase 01 - 24729

• VORTEX

• VORTEX

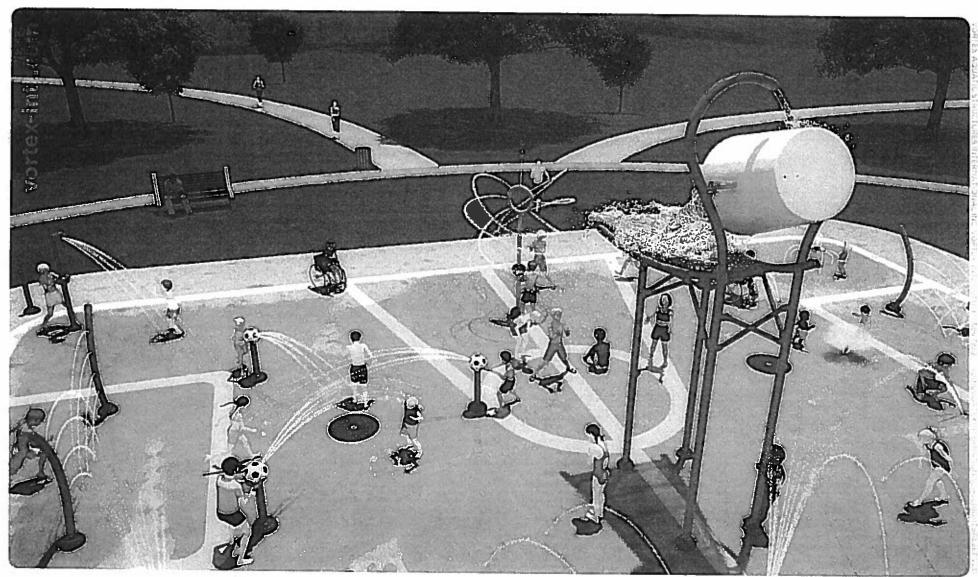
ACLEAR SOURCE OF FUN





Sue Young Park Splashpad®, TX Revision 03 - Soccer - 24733





Sue Young Park Splashpad®, TX Revision 03 - Soccer - 24733





Sue Young Park Splashpad®, TX Revision 03 - Soccer - 24733

• VORTEX



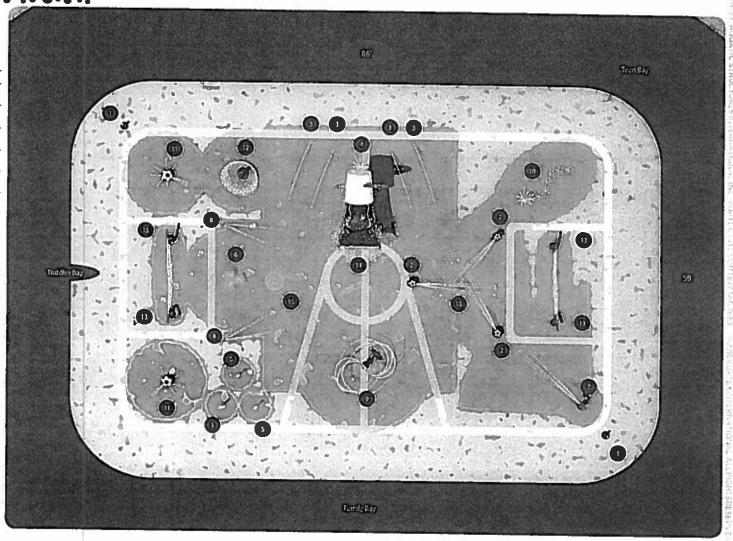
Sue Young Park Splashpad®, TX Revision 03 - Soccer - 24733

View 4



Total Area : 4115 ft² Spray Area : 2949 ft²

ø	ELEM		GPM
1	Bollard Activator No3 VOR 611	2	n/a
2	Soccer Cannon VOR 0203	3	22.5
3	Directional Water Jet VOR 305	4	16
4	Ground Geyser VOR 301	ر	7,5
5	Jet Stream VOR 7512	3	7.5
6	Magic Mist No7 VOR 8099	1	4.5
7	Perispray VOR 0533	1	6
8	Sphi Stream VOR 7516	2	15
9	Sunspray Not VOR 7578	1	12.5
10	Team Spray No1 VOR 7640	1	17.5
11	Waterbug no3 VOR 7582	2	12
12	Silhouette No1 VOR 7772	1	14
13	Silhouette Na3 VOR 7774	4	24
14	Super Splash 2 VOR 130	1	31,5
15	Playsafe Drain No1 VOR 1001.4000	2	n/a
		city	GPH
OTA	L WATER FLOW	29	190.5

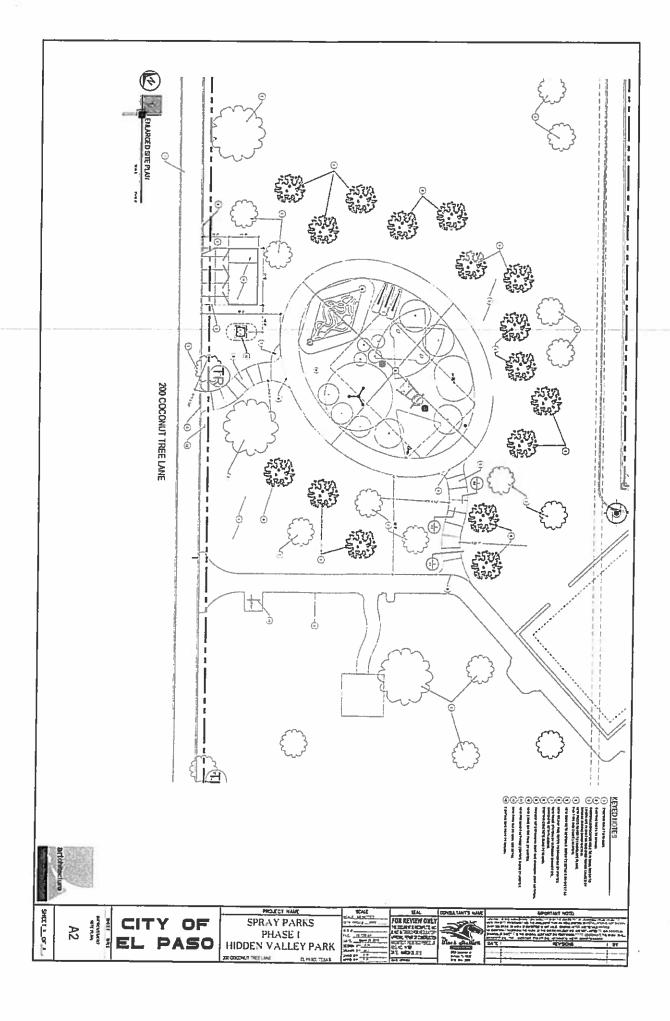


Sue Young Park Splashpad[®], TX Revision 03 - Soccer - 24733

• VORTEX

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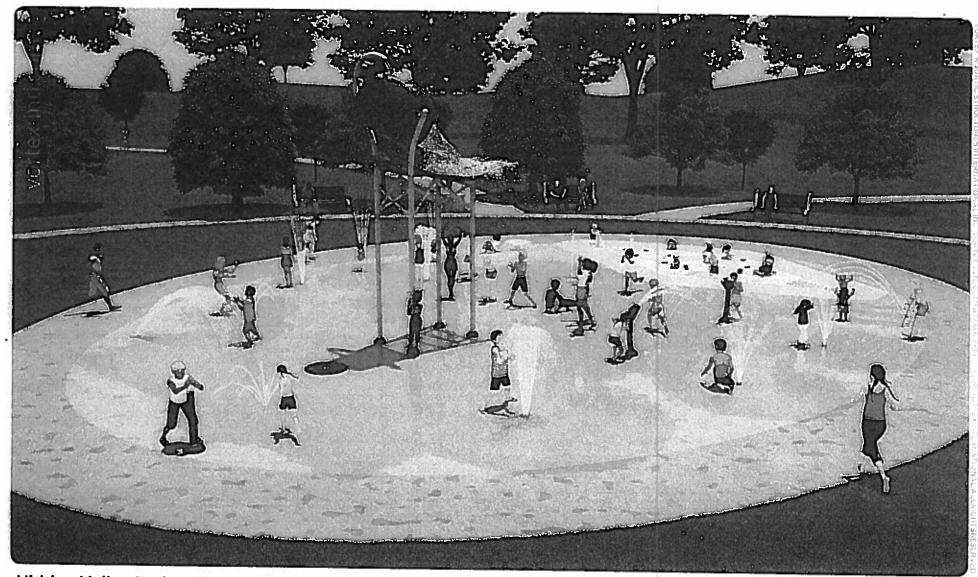
ACLEAR SOURCE OF FUN





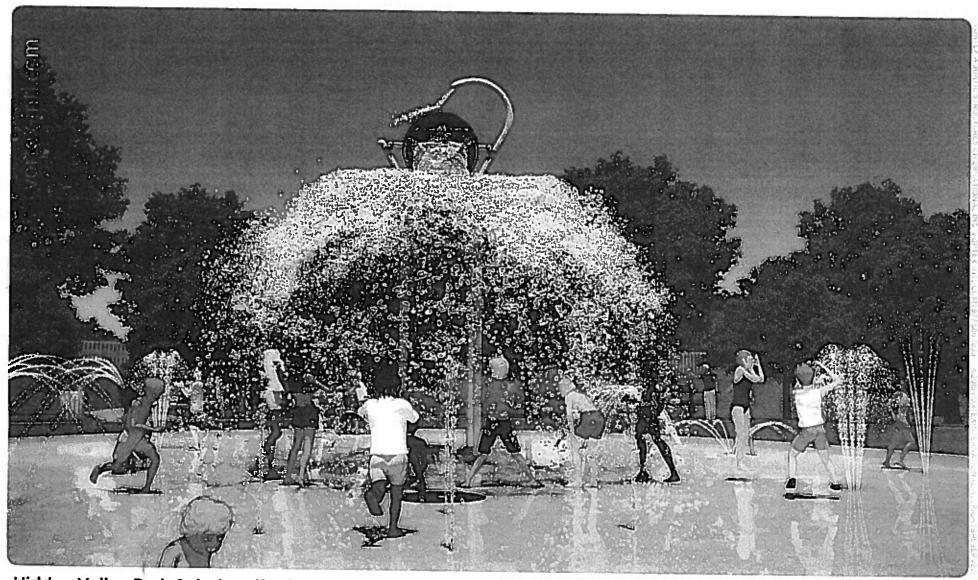
Hidden Valley Park Splashpad®, El Paso, TX - PhaseO1 24725 - Revision 00





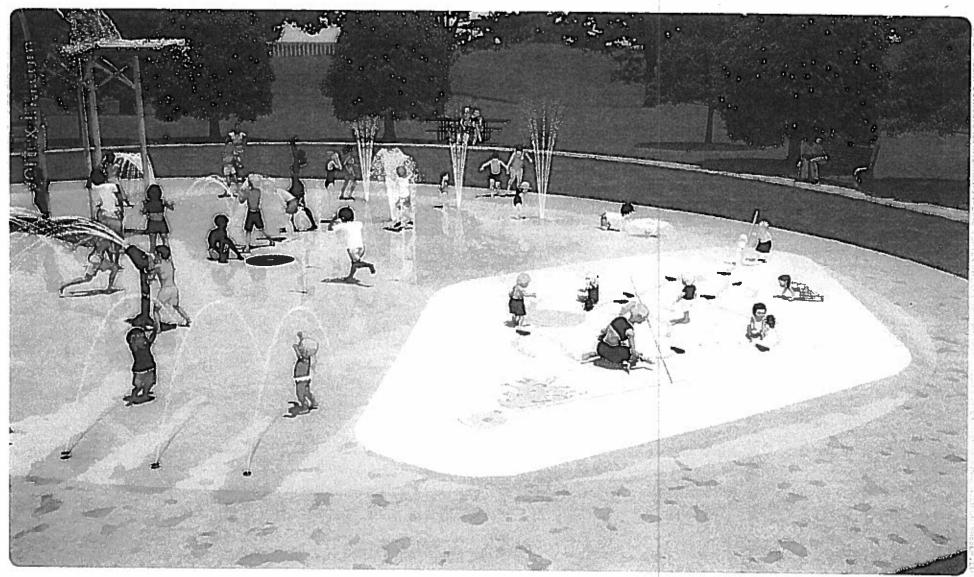
Hidden Valley Park Splashpad®, El Paso, TX - PhaseO1 24725 - Revision 00





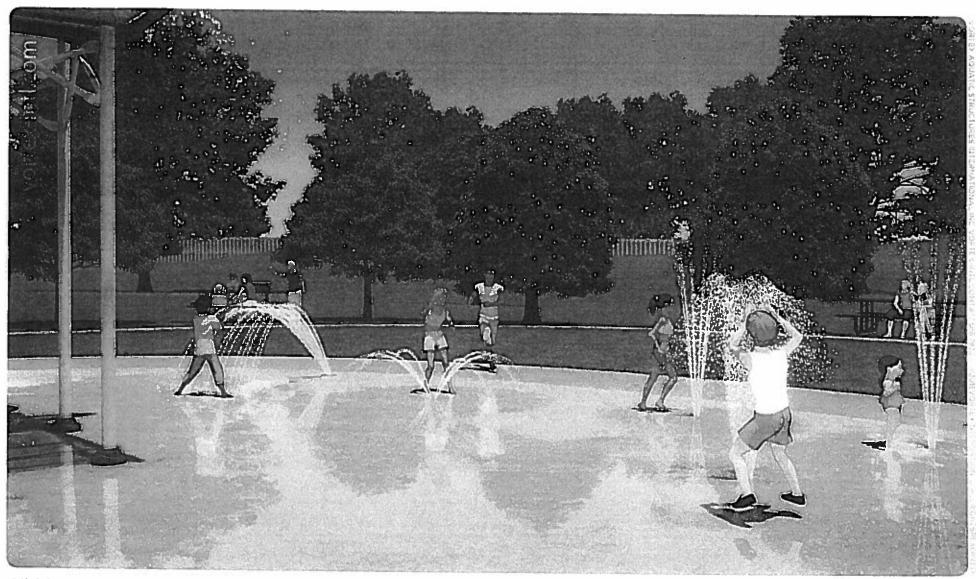
Hidden Valley Park Splashpad®, El Paso, TX - PhaseO1 24725 - Revision 00





Hidden Valley Park Splashpad®, El Paso, TX - PhaseO1 24725 - Revision 00





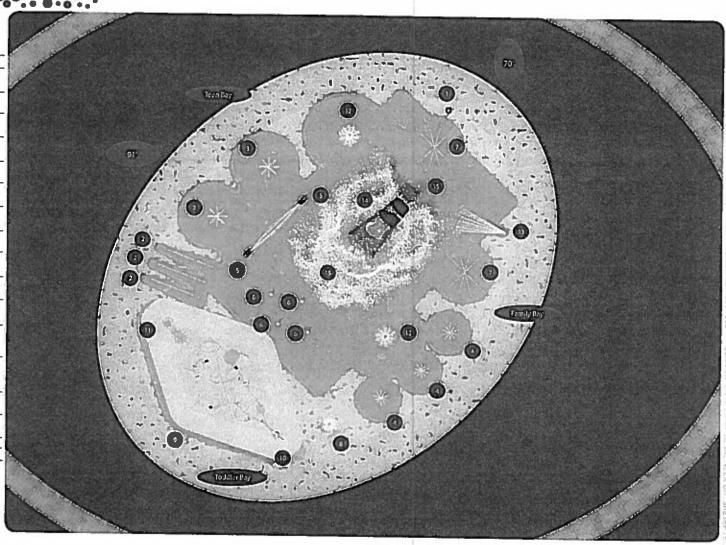
Hidden Valley Park Splashpad®, El Paso, TX - Phase01 24725 - Revision 00

• VORTEX

Total Area:	5048(t)
Spray Area	3416(1)

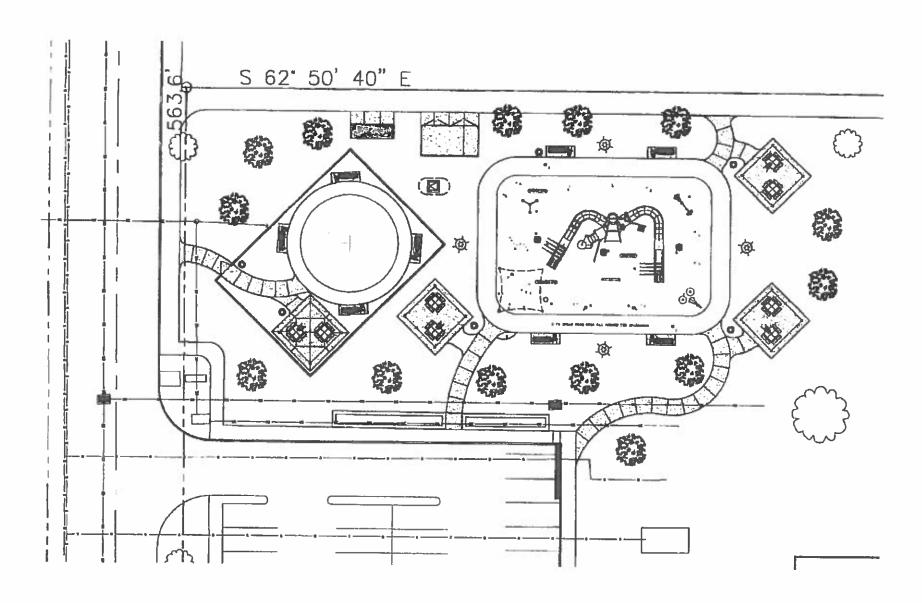
ALASHBAD, COMPONENTS

	ITEM	atv	GPH
1	Bollard Activator No3 VOR GII	1	n/a
2	Directional Water Jet VOR 305	3	12
3	Fountain Spray VOR 7513	2	10
4	Ground Geyser VOR 301	3	22.5
5	Horse Cannon VOR 210	2	15
6	Jet Stream VOR 7512	4	10
7	Spidey Spray No2 VOR 7674	2	17
B	Water Jelly Hot VOR 7010	1	11
9	Water Journey - Labyrinth VOR 7120	1	0
10	Water Journey - Pemp Basin VOR 7124	1	7.5
11	Water Journey - Drain Basin VOR 7176	1	0
12	Safeswap No1 VOR-55000.0430 VOR-49000.0356R01	2	30
13	Saleswap No2 VOR-55000,0430 VOR-49000.0357R01	1	15
14	Super Splash 2 VOR 130	1	31.5
!5	Playsafe Drain No1 VOR 1001.4000	2	n/s
Ξ		iglly.	ciper
ATO	L WATER FLOW	27	181.5

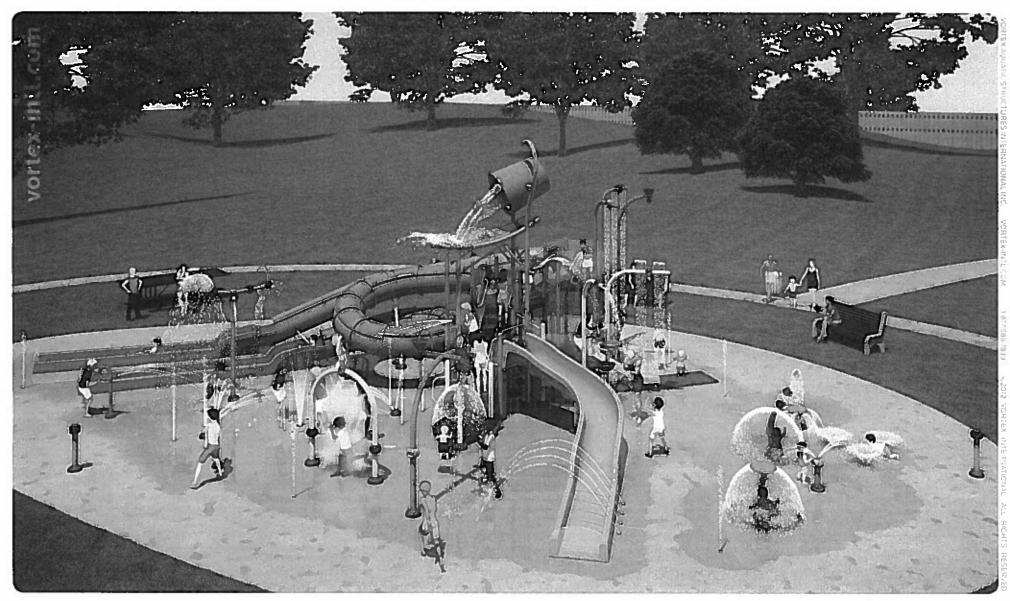


Hidden Valley Park Splashpad®, El Paso, TX - Phase01 24725 - Revision 00





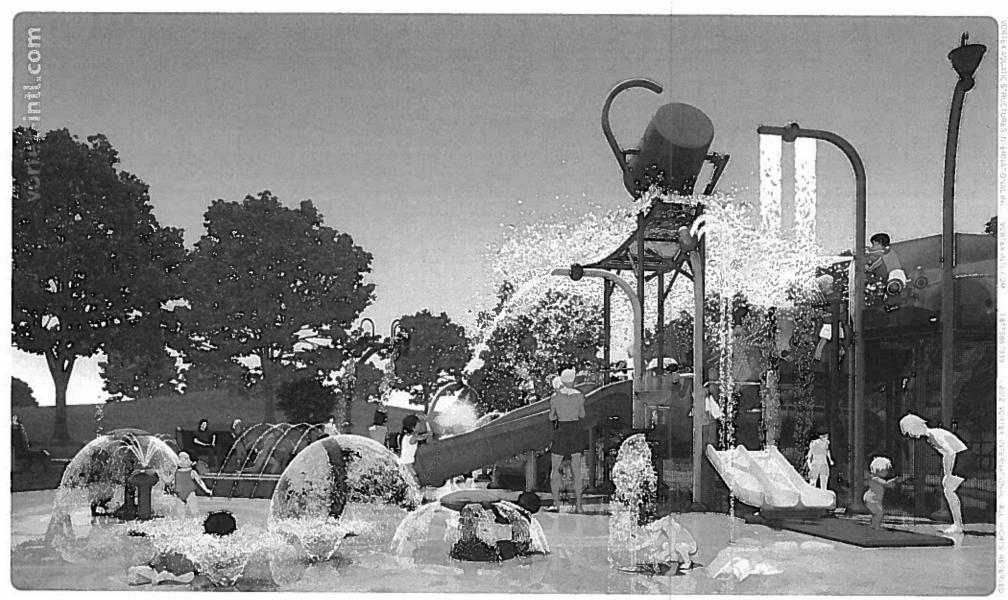
PAVO REAL PARK



Pavo Real Park Elevations™ on Splashpad®, TX,

Rev 00 - Option 2 (Primary Theme) 24541





Pavo Real Park Elevations™ on Splashpad®, TX, Rev 00 - Option 2 (Primary Theme) 24541

View 2





Pavo Real Park Elevations™ on Splashpad®, TX,

Rev 00 - Option 2 (Primary Theme) 24541



ELEVATIONS™ COMPONENTS

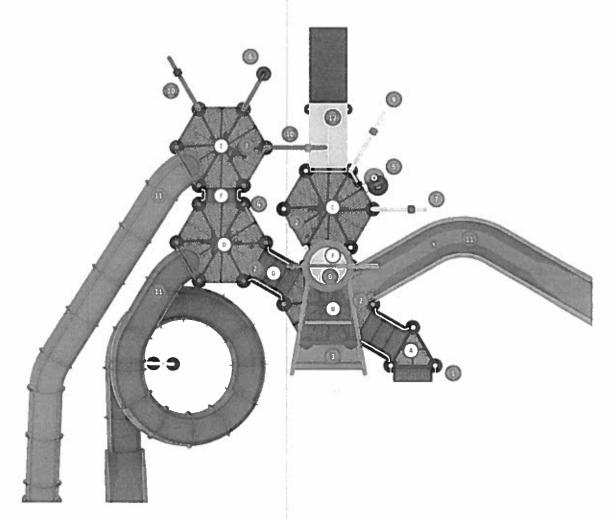
18 550GPM



CE .	ITEM	QTY	FLOW GPM		
INTERACTIVE WATER PLAY FEATURES					
1	Aquadome	1	20		
2	Deck Geysers	3	30		
3	Orb Spray No 2	2	40		
4	Spray Bar	1	20		
5	Flow Play No1	1	20		
WAT	TER PLAY FEATURES				
6	Dumping Bell	1	50		
7	Pipe fall	1	60		
8	Supersplash	1	40		
9	Water fall	1	60		
10	Water wall/sheet	2	120		
11	Flberglass water slide	3	120		
PLA	Y FEATURES				
12	Poly Slide	1	n/a		

STRUCTURES COMPONENTS		QTY	FLOW GPM
A	Entry 48"	1	n/a
B	Hex 48" (+Manifold)	1	130
c	Hex 32" (+Manifold)	1	150
D	Hex 80" (+Manifold)	1	70
E	Hex 96" (+Manifold)	1	200
F	1 Step	2	n/a
G	3Step	1	n/a

TOTAL WATER FLOW



Pavo Real Park Elevations™ on Splashpad®, TX,

Rev 00 - Option 2 (Primary Theme) 24541

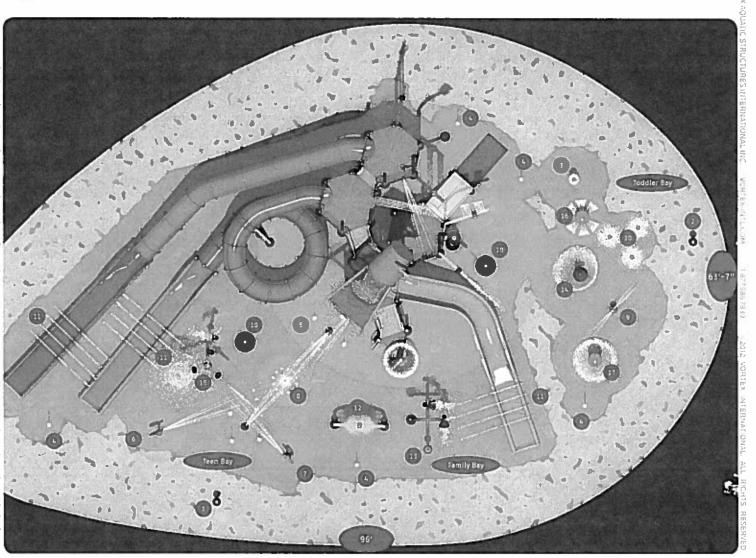
Elevations™Top View





TOTAL AREA: 4612 ft² SPRAY AREA: 3000 ft²

	ITEM	Bay	CATY	GF
1	Bollard Activator No2 VOR 7399	N/A	1	n/
2	Bollard Activator No2 VOR 7399	N/A	1	n/
3	Foaming Geyser No2 VOR 8084	N/A	1	14
4	Jet Stream VOR 7512	N/A	5	12
5	Launch Pod No2 VOR 7615	N/A	1	3
6	Loop n°1 VOR 7719	Teen	1	7.
7	Loop n°1 VOR 7719	Teen	1	7.
8	Team Spray No2 VOR 8061	N/A	1	4
9	Tot Twister VOR 7030	Toddler	1	1
10	Water Jelly No3 VOR 7032	N/A	3	32
n	Water Tunnel No2 VOR 309	N/A	3	4
12	Plux Arch VOR 7397	Family	1	19
13	Plux Thrill 'N' Spill VOR 7567	Teen & Family	1	27
14	Silhouette Nol VOR 7772	Toddler	1	1
15	Three bells No2 VOR 7571	Teen	1	13
16	Waterbug No1 VOR 7580	Foddler	1	22
17	Waterbug No4 VOR 7661	Toddler	1	6
18	Playsafe Drain - Press & Play Not VOR 1001.4001	N/A	2	n/
			QTY	GP
	L WATER FLOW		25	36



Pavo Real Park Elevations $^{\text{TM}}$ on Splashpad $^{\text{\$}}$, TX,

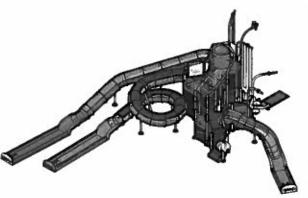


96in (2.4m) DECK 4"WATER CONNECTION (200 GPM@20 PSI at connection) (757 LPM@1.4bar at connection)

80in (2.0m) DECK 4"WATER CONNECTION (70 GPM@20 PSI at connection) (265 LPM@1.4bar at connection)

-32in (0.8m) DECK 4"WATER CONNECTION (150 GPM@20 PSI at connection) (568 LPM@1.4bar at connection)

-48in (1.2m) DECK 4"WATER CONNECTION (130 GPM@20 PSI at connection) (492 LPM@1.4bar at connection)



ELEVATIONS LEGEND Nb. of water anchors=4

Nb. deck=4

Nb. interactive features=7
Nb. overhead features=7
Nb. water slides=3
Nb. slides=1



Elevations™ Dimensions



Pavo Real Park Elevations™ on Splashpad®, TX,

ELEVATIONS™COLOR CHOICES

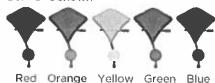
VORTEX COLORS



^{*}Outdoor features

DUMPING FLOWER

Colors as shown



HANDLE SPHERE



Vortex colors

POLY SLIDES









SEEFLOW"













TWIRLTEC"





TOEGUARD





FIBERGLASS WATER SLIDES



Vortex colors

DUMPING BELL











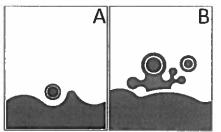
*Counterweight: Vortex colors

Pavo Real Park Elevations™ on Splashpad®, TX,

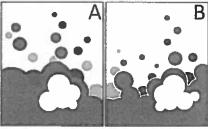


ELEVATIONS™COLOR CHOICES

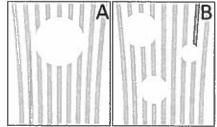
SEEFLOW™BARRIER GAPHICS







Cartoon A & B



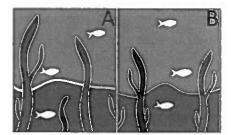
Beach cabana A & B (Yellow)



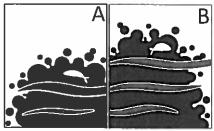




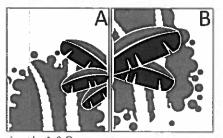




Undersea A & B



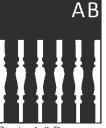
Ocean A & B



Jungle A & B



Wood A & B





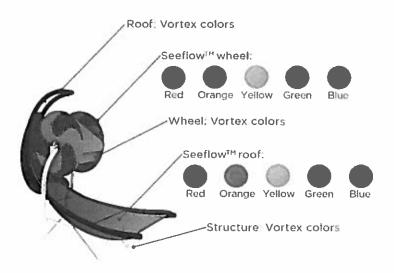




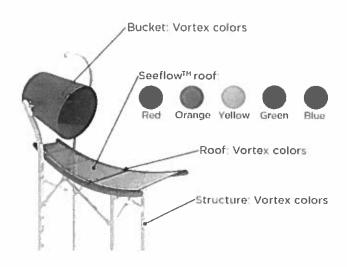


ELEVATIONS™COLOR CHOICES

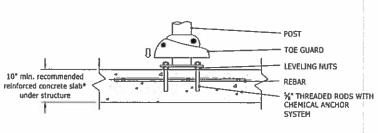
SUPERWAVE



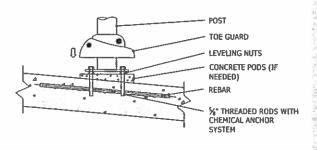
SUPERSPLASH



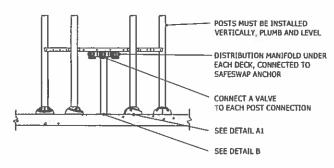
PLAN VIEW
HEX DECK INSTALLATION OVERVIEW
Anchoring details



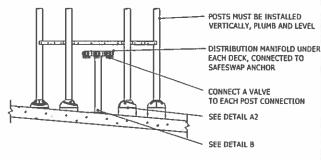
DETAIL A1
POST ANCHORING DETAIL
Post on flat surface



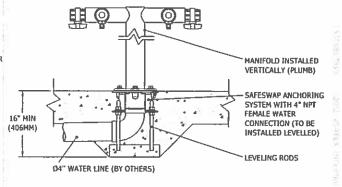
DETAIL A2
POST ANCHORING DETAIL
Post on sloped surface



ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On flat surface



ELEVATION VIEW
HEX DECK INSTALLATION OVERVIEW
On sloped surface



DETAIL B
MANIFOLD SAFESWAP ANCHORING DETAIL

NOTES:

REINFORCED CONCRETE SLAB UNDER STRUCTURE= 10 (25om) THICK MINIMUM REINFORCED CONCRETE SLAB WITH #4 STEEL REBAR @ 12* (30om) C-C BOTH WAYS. RECOMMENDED MINIMUM CONCRETE STRENGTH IS 3500psl @ 28 DAYS. AIR-ENTRAINED CONCRETE IS RECOMMENDED IN REGION SUBJECT TO FREEZING. VERIFY LOCAL CODES FOR OTHER LOCAL REQUIREMENTS.

REFER TO MAINTENANCE MANUAL FOR INSTRUCTION AND INSTALLATION DETAILS

Pavo Real Park Elevations™ on Splashpad®, TX,

Rev 00 - Option 2 (Primary Theme) 24541

Elevations™ installation overview





ACLEAR SOURCE OF FUN

Exhibit 7- Guaranteed Maximum Price



Grandview Park

Water Garden 2926 SF

- CONSTRUCTION \$530,000.00
 - o Scope of Work:
 - 29 Spray Park features
 - Water Splash Pad
 - Filtration System
 - Spray Controller Station
 - Concrete Sidewalk to Connect Existing
 - Utilitles Connection
 - 2 Decorative Non-Slip Coating Colors
 - 12 4" Caliper Trees
 - Irrigation Modifications
 - New Sod in Areas Affected by Construction
 - Rinse Station

Grandview Park Subtotal: \$530,000.00



PROPOSAL SPRAY PARKS PHASE I Solicitation No: 2016-268R Guaranteed Maximum Price

April 7, 2016

Submitted to:
City of El Paso
Purchasing & Strategic Sourcing Department
City 1 300 N. Campbell Street
El Paso, TX 79901

Sue Young Park

Soccer 2949 SF

- CONSTRUCTION \$527,845.00
 - o Scope of work:
 - 25 spray park features
 - Water Splash Pad
 - Filtration System
 - Spray Controller Station
 - Concrete Sidewalk to Connect Existing
 - Connection of Utilities
 - 2 -Decorative Non-Slip Coating Colors
 - 4 -Surveillance LED Lights w/Metal Poles and Controller
 - 2 16'x16' Fabric Shade Canoples
 - 2 Picnic Units
 - 2 ADA Picnic Units
 - 4 Park Benches
 - 4 Thrash Receptacles
 - 14 4" Caliper Trees
 - Modify Irrigation System
 - New Sod in Areas Affected by Construction
 - Rinse Station

Sue Young Subtotal: \$527,845.00



Hidden Valley Park

Western 3416 SF

- CONSTRUCTION \$557,260.00
 - o Scope of Work:
 - 24 Spray Park features
 - Water Splash Pad
 - Flitration System
 - Spray Controller Station
 - Concrete Sidewalk to Connect Existing
 - Utilities Connections
 - 2 Decorative Non-Slip Coating Colors
 - 15 4" Callper Trees
 - irrigation Modifications
 - New Sod in Areas Affected by Construction
 - Rinse Station

Hidden Valley Park Subtotal: \$557,260.00

Guaranteed Maximum Price: \$1,615,105.00

Total amount for Spray Parks Phase !

(Sue young Park, Grandview Park, Hidden Valley Park)



PROPOSAL SPRAY PARKS PHASE I Solicitation No: 2016-268R

May 7, 2016

Submitted to:
City of El Paso
Purchasing & Strategic Sourcing Department
City 1 300 N. Campbell Street
El Paso, TX 79901

Pavo Real Park

Primary Colors 4,500 SF

Price Includes:

- Construction Phase
 - o Scope of Work
 - 25 Spray Park Features
 - Water Splash Pad Human and Dog
 - Filtration System Human Splash Pad
 - Spray Controller Station
 - Concrete Sidewalk to Connect Existing
 - Connection of Utilities
 - 2-Decorative Non-Slip Coating Colors
 - 4-Surveillance LED Lights w/Metal Poles and Controller
 - 5 16'x16' Fabric Shade Canopies
 - 4- Picnic Units
 - 4 ADA Picnic Units
 - 8- Park Benches
 - 6- Thrash Receptacles
 - 14 -4" Caliper Trees
 - Modify Irrigation System
 - New Sod in Areas Affected by Construction
 - Rinse Station

Pavo Real Park Subtotal: \$1,580,295.00

ATTACHMENT "B"- Design Builder's Proposal



SPRAY PARKS PHASE I Solicitation No: 2016-268R

May 25, 2016

Submitted to: City of El Paso Purchasing & Strategic Sourcing Department City 1 300 N. Campbell Street El Paso, TX 79901

To whom It May Concern:

This letter is to inform you that proposals submitted from Black Stallion Contractors, Inc. are valid for a period of Sixty (60) days.

Thank you, Hector Luna



PROPOSAL SPRAY PARKS PHASE I Solicitation No: 2016-268R

May 26, 2016

Submitted to:
City of El Paso
Purchasing & Strategic Sourcing Department
City 1 300 N. Campbell Street
El Paso, TX 79901

Tentative Construction Schedule

Sue Young ParkSubstantial Completion 06/30/2016

Grandview ParkSubstantial Completion 9/5/ 2016

Hidden Valley ParkSubstantial Completion 10/13/2016

Pavo Real Park
Substantial Completion 12/1/2016

Management percentage fee: 2%



GRANDVIEW SPRAY PARK

ITEM#	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE		TOTAL
1	1	LS	DEMOLITION	\$ 15,000.00	\$	15,000.00
2	1	ی	SWPPP	\$ 4,000.00	\$	4,000.00
3	600	ĮF	TEMPORARY CONSTRUCTION FENCE	\$ 5.00	\$	3,000.00
4	1	EA	CONSTRUCTION PROJECT SIGN	\$ 3,000.00	\$	3,000.00
5	285	CY	EXCAVATION CUT TO WASTE	\$ 15.00	\$	4,275.00
6	250	TONS	SELECT ENGINEERING BACK FILL	\$ 20.00	\$	5,000.00
7	1	EA	WATER METER SERVICE	\$ 5,000.00	\$	5,000.00
8	50	LF	1" WATER LINE AND CONNECTIONS	\$ 25.00	s	1,250.00
9	1	EA	SEWER TAP	\$ 10,000.00	\$	10,000.00
10	50	ĹF	4" SEWER LINE	\$ 35.60	\$	1,750.00
11	1	EA	BACK FLOW PREVENTER	\$ 3,500.00	\$	3,500.00
12	1	EA	PRESSURE REGULATOR	\$ 2,200.00	5	2,200.00
13	800	SF	4" SIDEWALKS	\$ 4.00	\$	3,200.00
14	1	Ľ	IRRIGATION SYSTEM	\$ 59,900.00	\$	59,900.00
15	12	EA	4" CALIPER TREES	\$ 977.00	s	11,724.00
16	1000	SF	NEW GRASS	\$ 1.00	\$	1,000.00
17	1	کا	NEW LANDSCAPING	\$ 5,000.00	\$	5,000.00
18	1	EA	POWER SERVICE WITH NEW BOX TO COMBINE BOTH SERVICES	\$ 15,000.00	\$	15,000.00
19	1	EA	ELECTRICAL SERVICE FOR SPRAY CONTROLLER 208/230 V SINGLE OR THREE PHASE	\$ 4,000.00	\$	4,000.00
20	1	LS	RINSE STATION	\$ 4,000.00	\$	4,000.00
21	1	L5	DESING	\$ 75,460.00	\$	75,460.00
22	1	LS	LABORATORY TESTING	\$ 4,000.00	\$	4,000.00
23	1	Ľ	SPLASH PAD CONCRETE, EQUIPMENT, FILTRATION SYSTEM AND EQUIPMENT ROOM	\$435,182.00	\$	435,182.00
24	1	LS	MOBILIZATION(1%), MANAGEMENT(2%), INSURANCES AND BOND(2%)	\$ 34,759.00	\$	34,759.00
		E	TOTAL ESTIMATE		\$7:	1,200.00



SUE YOUNG SPRAY PARK

ITEM #	QUANTITY	UNIT	DESCRIPTION		UNIT PRICE		TOTAL
1	1	LS	CLEAR AND GRUB		\$ 2,000.00	\$	2,000.00
2	1	LS	SWPPP		5 5,000.00	s	5,000.00
3	800	LF	TEMPORARY CONSTRUCTION FENCE		5 5,00	\$	4,000.00
4	1	EA	CONSTRUCTION PROJECT SIGN	;	3,000 00	s	3,000.00
5	285	CY	EXCAVATION CUT TO WASTE	;	15.00	\$	4,275.00
6	1	EA	WATER METER SERVICE	4	5,000.00	\$	5,000.00
7	50	LF	1" WATER LINE AND CONNECTIONS	4	25.00	s	1,250.00
8	1	EA	SEWER TAP	5	10.000.00	\$	19,000.00
9	550	LF	4" SEWER LINE	5	35.00	s	19,250.00
10	1	EA	BACK FLOW PREVENTER	5	3,500.00	\$	3,500.00
11	1	EA	PRESSURE REGULATOR	9	2,000 00	s	2,000,00
12	800	SF	4" SIDEWALKS	\$	4,00	s	3,200.00
13	500	SF	CONCRETE PADS FOR SHADE CANOPIES	5	5.00	s	4,000.00
14	4	EA	PICNIC TABLES	S	3,500 00	\$	14,000.00
15	48	EA	BENCHES	\$	2,200 00	5	8,800 00
16	4	EA	TRASH RECEPTACLES	\$	1,500.00	\$	6,000.00
17	2	EA	16 FT X 16 FT FABRIC SHADE CANOPIES	S	15,000.00	s	30,000 00
18	1	LS	IRRIGATION SYSTEM	\$	50,347.00	\$	50,347.00
19	14	EA	4" CALIPER TREES	5	977.00	\$	13,678.00
20	1	EΑ	LANDSCAPING	5	5,000.00	\$	5,000.00
21	4500	SF	NEW GRASS	\$	1.00	\$	4,500.00
22	1	EA	POWER SERVICE	\$	7.500.00	\$	7,500.00
23	4	EA	LED'S LIGHTING /W METAL POLES	\$	7,000.00	\$	29,000.00
24	500	LF	ELECTRICAL CONDUIT W/ WIRING	\$	10.00	s	5,000.00
25	1	EA	ELECTRICAL SERVICE FOR SPRAY CONTROLLER 206/230 V SINGLE OR THREE PHASE	S	4.000.00	5	4,000.00
26	1	LS	DESING	s	75,000.00	s	75,000.00
27	1	LS	LABORATORY TESTING	5	3,500.00	S	3,500.00
28	1	LS	SPLASH PAD CONCRETE, EQUIPMENT, FILTRATION SYSTEM AND EQUIPMENT ROOM	54	00,000,000	s	400,000 00
29	1	EΛ	RIMSE STATION	\$	4,000.00	S	4,000.00
28	1	L\$	MOBILIZATION(1%), MANAGEMENT (2%), INSURANCES AND BOND (2%)	s	38,200.00	\$	38,200.00
			TOTALAMOUNT	· 阿拉	57 M	\$ 76	54,000.00



HIDDEN VALLEY SPRAY PARK

ITEM #	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE		TOTAL
1	1	LS	CLEAR AND GRUB	\$ 3,500.00	\$	3,500.00
2	1	ĻS	SWPPP	\$ 5,000.00	\$	5,000.00
3	800	LF	TEMPORARY CONSTRUCTION FENCE	\$ 5.00	\$	4,000,00
4	1	EA	CONSTRUCTION PROJECT SIGN	\$ 3,000.00	\$	3,000.00
5	285	CY	EXCAVATION CUT TO WASTE	\$ 15.00	\$	4,275.00
6	250	TONS	SELECT ENGINEERING BACK FILL	\$ 20.00	\$	5,000.00
7	1	EA	WATER METER SERVICE	\$ 5,000.00	\$	5,000.00
8	100	ŁF	1" WATER LINE AND CONNECTIONS	\$ 25.00	\$	2,500.00
9	1	EA	SEWER TAP	\$ 10,000.00	\$	10,000.00
10	150	LF	4" SEWER LINE	\$ 35.00	\$	5,250.00
11	1	EA	BACK FLOW PREVENTER	\$ 3,500.00	\$	3,500.00
12	1	EA	PRESSURE REGULATOR	\$ 2,000.00	\$	2,000.00
13	1000	SF	4" SIDEWALKS	\$ 4.00	\$	4,000.00
14	1	کا	IRRIGATION SYSTEM	\$ 50,200.00	\$	50,200.00
15	15	EΑ	4" CALIPER TREES	\$ 977.00	\$	14,655.00
16	6500	SF	NEW GRASS	\$ 1.00	\$	6,500.00
17	1	EA	POWER SERVICE	\$ 7,500.00	\$	7,500.00
18	800	LF	ELECTRICAL CONDUIT W/WIRING #2	\$ 25.00	\$	20,000.00
19	1	EA	ELECTRICAL SERVICE FOR SPRAY CONTROLLER 208/230 V SINGLE OR THREE PHASE	\$ 4,000.00	\$	4,000,00
20	1	LS	RINSE STATION	\$ 4,000.00	\$	4,000.00
21	1	LS	DESING	\$ 70,000.00	\$	70,000.00
22	1	کا	LABORATORY TESTING	\$ 4,000.00	\$	4,000.00
23	1	LS	SPLASH PAD CONCRETE, EQUIPMENT, FILTRATION SYSTEM AND EQUIPMENT ROOM	\$422,320.00	\$	422,320.00
24	1	LS	MOBILIZATION(1%), MANAGEMENT(2%), INSURANCES AND BOND(2%)	\$ 34,000.00	5	34,000.00
			TOTAL ESTIMATE		\$69	4,200.00



PROPOSAL SPRAY PARKS PHASE I Solicitation No: 2016-268R

May 6, 2016

Submitted to:
City of El Paso
Purchasing & Strategic Sourcing Department
City 1 300 N. Campbell Street
El Paso, TX 79901

Guarantee Max Price Pavo Real Park

Price Includes:

- Construction Phase
 - o Scope of Work
 - Clear and Grub
 - SWPPP
 - Temporary Construction
 Fence
 - Construction Project Sign
 - Excavation Cut to Waste
 - Select Engineering Back Fill
 - Water Meter Services
 - Water Lines and Connections
 - Sewer Tap
 - New Sewer Service
 - Backflow Preventers
 - Pressure Regulators
 - 4" Sidewalks
 - Concrete Pads for Shades
 - Picnic Tables
 - Benches
 - Trash Receptacles
 - 16 FT X 16 FT Fabric Shades
 - Irrigation System
 - 4" Caliper Trees
 - New Sod
 - Landscaping
 - Barrier Planters with Rock
 Wall and Seating Area

- Power Service
- Metal Poles w/LED Lights
- Electrical Conduit
- Electrical Panel for Spray Controller 208/230 V Single or Three Phase
- Rinse Station
- Laboratory Testing
- Splash Pad Concrete Spray Equipment, Filtration System and Equipment Room
- Wrough Iron Fence for Dog Park Only.
- Mobilization, Management, Insurances and Bonding
- Up-lighting
- Optimum Filtration System

Pavo Real Park Total: \$1,580,295.00

THIS PRICE GUARANTEES NO CHANGE ORDERS IN THIS PROJECT DUE TO ANY COMPLICATIONS FOUND ALONG THE PROJECT



PAVO REAL SPRAY PARK

ITEM #	QUANTITY	UNIT	DESCRIPTION	j	JNIT PRICE		TOTAL
1	1	ĽS	CLEAR AND GRUB	\$	4,000.00	\$	4,000.00
2	1	LS	SWPPP	\$	5,000.00	\$	5,000.00
3	900	LF	TEMPORARY CONSTRUCTION FENCE	\$	5.00	\$	4,500.00
4	1	EA	CONSTRUCTION PROJECT SIGN	\$	3,000.00	\$	3,000.00
5	350	CY	EXCAVATION CUT TO WASTE	\$	15.00	\$	5,250.00
6	800	TONS	SELECT ENGINEERING BACK FILL	\$	19.00	\$	15,200.00
7	1	EA	WATER METER SERVICE	\$	5,000.00	\$	5,000.00
8	200	LF	1" WATER LINE AND CONNECTIONS	\$	25.00	\$	5,000.00
9	1	EA	SEWER TAP	\$	10,000.00	5	10,000.00
10	200	LF	4" SEWER LINE	\$	35.00	\$	7,000.00
11	1	EA	BACK FLOW PREVENTER	\$	3,500.00	\$	3,500.00
12	1	EA	PRESSURE REGULATOR	\$	2,000.00	\$	2,000.00
13	800	SF	4" SIDEWALKS	\$	4.00	\$	3,200.00
14	1200	SF	CONCRETE PADS FOR SHADE CANOPIES	\$	5.00	\$	6,000.00
15	6	EA	PICNIC TABLES	\$	3,500.00	\$	21,000.00
16	4	£Α	BENCHES	\$	2,200.00	\$	8,800.00
17	4	EA	TRASH RECEPTACLES	\$	1,500.00	\$	6,000.00
1.8	4	EA	16 FT X 16 FT FABRIC SHADE CANOPIES	\$	15,000.00	\$	60,000.00
19	1	LS	IRRIGATION SYSTEM	\$	50,000.00	\$	50,000.00
20	14	EA	4" CALIPER TREES	\$	977.00	\$	13,678.00
21	5000	SF	NEW GRASS	\$	1.00	\$	5,000.00
22	1	LS	LANDSCAPING	\$	5,500.00	\$	5,500.00
23	1	EA	BARRIER PLANTERS WITH ROCK WALL AND SEATING AREA	\$	30,000.00	\$	30,000.00
24	1	EA	POWER SERVICE	\$	7,500.00	\$	7,500.00
25	4	EA	METAL POLES W/ LED LIGHTS	\$	7,000.00	\$	28,000.00
26	500	LF	ELECTRICAL CONDUIT W/ WIRING	\$	10.00	\$	5,000.00
27	1	EA	ELECTRICAL SERVICE FOR SPRAY CONTROLLER 208/230 V SINGLE OR THREE PHASE	\$	4,000.00	\$	4,000.00
28	1	EA	RINSE STATION	S	4.000.00	Ś	4.000,00

***	-		Fore there so in the same a	•	.,	-	.1000100
29	1	LS	DESIGN	\$	117,450.00	\$	117,450.00
30	1	LS	LABORATORY TESTING	\$	5,000.00	\$	5,000.00
31	1	LS	SPLASH PAD CONCRETE, EQUIPMENT, FILTRATION SYSTEM AND EQUIPMENT ROOM	\$	873,000.00	\$	873,000.00
32	1	LS	UP-LIGHTING	\$	40,000.00	\$	40,000.00
33	1	EA	DOG SPRAY PARK	\$	408,327.00	\$	408,327.00
34	1	LS	MOBILIZATION (1%), MANAGEMENT (2%), INSURANCES AND BONDING (2%) (NOT EXCEEDING 5%)	\$	49,500.00	\$	49,500.00
			TOTAL ESTIMATE			\$1,8	20,405.00
			DESING PROPOSAL			\$	117,450 00
			INFRASTRUCTURE PROPOSAL			5	122,660 00
			CONSTRUCTION PROPOSAL	AND IV		\$ 1	,580,295.00



SHEDULE OF VALUES DOG PARK

ITEM#	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
1	1	LS	CLEAR AND GRUB	\$ 3,000.00	\$ 3,000.00
2	1	LS	SWPPP	\$ 3,500.00	\$ 3,500.00
3	600	LF	TEMPORARY CONSTRUCTION FENCE	\$ 5.00	\$ 3,000.00
4	1	EA	CONSTRUCTION PROJECT SIGN	\$ 2,000.00	\$ 2,000.00
5	326	CY	EXCAVATION CUT TO WASTE	\$ 15.00	\$ 4,890.00
6	700	TONS	SELECT ENGINEERING BACK FILL	\$ 19.00	\$ 13,300.00
7	4	EA	BENCHES	\$ 2,200.00	\$ 8,800.00
8	2	EA	PIC NIC TABLES	\$ 3,500.00	\$ 7,000.00
9	2	EA	TRASH RECEPTACLES	\$ 1,500.00	\$ 3,000.00
10	1	EA	16X16 FABRIC SHADE	\$ 18,000.00	\$ 18,000.00
11	100	LF	6" SEWER LINE	\$ 45.00	\$ 4,500.00
12	240	ĿF	WROUGH IRON FENCE 6'	\$ 90.00	\$ 21,600.00
13	500	SF	4" SIDEWALKS	\$ 4.00	\$ 2,000.00
14	1205	SF	CONCRETE SPLASH PAD W/ BUFFER	\$ 8.00	\$ 9,640.00
15	1205	SF	NON SLIP COATING 2 COLORS	\$ 7.00	\$ 8,435.00
16	1	LS	IRRIGATION SYSTEM	\$ 50,000.00	\$ 50,000.00
17	1	LS	LANDSCAPING	\$ 6,000.00	\$ 6,000.00
18	1	LS	NEW 6" SEWER TAP	\$ 12,000.00	\$ 12,000.00
19	1	EA	2" NEW WATER METER	\$ 8,000.00	\$ 8,000.00
20	1	EA	2" BACKFLOW PREVENTER	\$ 7,000.00	\$ 7,000.00
21	1	EA	2" PRESSURE REGULATOR	\$ 4,000.00	\$ 4,000.00
22	100	LF	2" WATER LINE	\$ 40.00	\$ 4,000.00
23	2	EA	MUTT MITT STATION	\$ 700.00	\$ 1,400.00
24	5000	SF	NEW GRASS	\$ 1.00	\$ 5,000.00
25	1	LS	LABORATORY TESTING	\$ 4,000.00	\$ 4,000.00
26	1	LS	DESING	\$ 42,500.00	\$ 42,500.00

27	1	LS	EQUIPMENT SYSTEM AND WATER SPRAYS	\$131,762.00	\$	131,762.00
28	1	1.5	MOBILIZATION (1%), MANAGEMENT (2%), BOND AND INSURANCE (2%)	\$ 20,000.00	\$	20,000.00
			TOTAL ESTIMATE		\$4	08,327.00

Black Stallion & Variety





Years with Firm: 1 year 8 mo. (as Black Staillon Contractors, Inc., S years other name)

City of Residence: El Paso, Texas

Office: 5708 Doniphan Drive, El Paso, TX 79932 Phone: 915.584-2098 Fax: 915.584.1011 CELL: 915.422.5946

Black Stallion Contractors, has no pending legal claims. litigation, or demands.



Years with Firm: City of Residence: Austin, Texas Education: Bachelor of Arts - Texas Tech

University / 2001 / Public Relations / Marketing Project Assignment: Design & Sales Consultant. Splashpad Equipment Supplier,

Customer Service

Mr. Luna manages, supervises contract work for The City of El Paso, El Paso Water Utilities, El Paso Electric, TXDot and other private clients. Mr. Luna will serve as the Estimator, project Superintendent and the Design-Boild Point of Contact for this project. Mr. Luna has demonstrated competence as required by this RFQ. He has extensive experience with City of El Paso projects, of which include the following: RELATED PROJECT EXPERIENCE - CITY OF EL PASO:

Johnson Basin Park Improvements Esmeraida Park Improvements (El Paso Electric Co.) Sunrise Park Improvements Carlos Bombach Park Improvements Little River Park Improvements Newman Park Improvements Thorn Park Improvements Pollard Park Improvements Stiles Park Improvements Fiesta/Balboa Park Parks Upgrade 2011-Alethea Park

PROJECT MANAGER, ESTIMATOR, SUPERINTENDENT

Amy Koch, Project Manager WORTEX ADD THIC STRUCTURES, INTL.

Army has worked for Vortex Aquatic Structures as the Area Sales Manager since 2013. During this time, she has overseen the Vortex sales in her territory. Amy brings a wealth of product and technical knowledge. She has designed Splashpads and provides consultation, project management and customer service support. She has demonstrated competence as required by this RFQ.

RELATED PROJECT EXPERIENCE:

Odessa Country Club, Odessa YWCA, Lubbock Pearsall Park, City of San Antonio Fischer Park, City of New Braunfels Trojan Park, City of Troy Yanaguana Gardens, City of San Antonio Joe Ward Park, City of San Antonio Park West, City of Seguin Paloma Lake HOA, Round Rock The Highlands HOA, Round Rock Dough Russell Pool, City of Midland Valley Ranch HOA, San Antonio Lakeway Resort and Spa, Lakeway

Allehitecture 1. L.A.





Years with Firm: 17 City of Residence: El Paso, Texas Education:

Bachelor of Architecture University of Texas at Austin 1988

Professional Registration:

Texas 14760 New Mexico 003403 Arizona 54230 NCARB 68321

Professional Affiliations:

American Institute of Architects
Past El Paso Chapter President - 2010
Texas Society of Architects
Past Board Member El Paso
Building & Standards Commission



TEXAS Board of

Architectural Examiners

Federico Perez
Architect
Texas Registration #14760



Federico (Fred) Perez, AIA, CNU-a, NCARB

PROFESSIONAL EXPERIENCE:

Mr. Perez has in excess of 25 years experience in the architectural profession, including 17 years as the co-founder/owner of ARTchitecture I, L.P. He brings extensive experience in a large range of commercial, educational, and governmental projects. Mr. Perez be the Design-Build Point of Contact for this project along with Mr. Hector Luna. He will represent the firm and will devote all his time and energy in the design, planning, direction, control, coordination, inspection and observation of the work as a whole. He has demonstrated competence as required by this RFQ.

RELATED PROJECT EXPERIENCE:

CITY OF EL PASO

Total of 20+Projects ranging from New Construction/ DESIGN-BUILD/Improvements / Renovations/ Remodel; Most recently: AB Fall Mansion Remodel; Irving Schwartz Library Branch & Memorial Park Library Branch Improvements.

OTHER CITY OF EL PASO PROJECTS

Esmeralda Park Improvements **Borderland Park Improvements** Pavo Real Park Improvements Loretto-Lincoln Park Improvements Sunnse Park Improvements Doniphan-Logan Park Improvements Blackie-Chesher Park Improvements Ranchos Del Sol Park Improvements Grandview Park Improvements—Phase 1 & 2 Tula-irobali Park Improvements Hidden Vailey Park Improvements San Jacinto Plaza Improvements (2005 improvements) New Playground Equipment Installation at 11 park sites **Eastwood Park Recreation Center** Marty Robbins Recreation Center and Pool **Improvements** Nestor Valencia Transfer Center Bert Williams Downtown Transfer Center

Rawlings Dental Health Clinic



THE TEXAS BOARD
OF
ARCHITECTURAL EXAMINERS

Cardilles (fru)

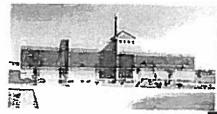
ARTCHITECTURE I, LP

is duly registered and authorized in accordance with all

is tertinony whereof this cartificate has been insual by the authority of this Board Registration No. BR 1299

20

Allementere I. L.







J. Ernesto Licon, AIA ARTHURE COURSE - BELLERINGIPAL PROFESSIONAL EXPERIENCE:



Years with Firm: 17 City of Residence: El Paso, Texas Education:

Bachelor of Architecture University of Houston 1981 Professional Registration: Texas 14726

Professional Affiliations: American institute of Architects El Paso Chapter - AIA Texas Society of Architects

competence as required by this RFQ. PRIVATE SECTOR PROJECTS

New Design and Renovations of Planet Fitness Gym Facilities in Ei Paso, Texas Interior Remodel for Ramirez Dental Clinic

Mr. Licon has in excess of 30 years of architectural experience which includes project management, bidding and construction. Mr. Licon has been a registered architect in the State of Texas since 1994. Mr. Licon co-founded the company of ARTchitecture in the year 1998. He has recently managed several projects for the El Paso Independent School District, University of Texas at El Paso, Planet Fitness Facilities throughout the city and has completed several projects in the private sector. Mr. Licon serve as <u>Project Manager</u> for this project. He has demonstrated

New 14,000 SF Shopping Center at Doniphan St

Remodel of Generator Shop Building at White Sands Missile Range, NM

Remodel for Green Family Dental Clinic

Addition and Remodel to HYUNDAI of El Paso

Interior Remodeling at New Pediatrics-Children's Heart Center in El Paso, TX Remodel of a 10,000 SF Warehouse Building at 1310 Lomaland, El Paso, TX New Metal Building for V.A. Healthcare System, Amarillo, TX

New 11,000 SF Retail Building at Zaragoza Power Center, El Paso, TX



Jesus Licon Architect Texas Registration #14726

OTHER PROJECTS INCLUDE: UNIVERSITY OF TEXAS AT EL PASO

Courtyard Space at Physical Science Building & Decorative Trellis Structures

Biology Building HVAC Upgrade

New Laboratory for Dr. Bernal

New Kinesiology Gym

Classroom Building Re-roofing

Reconstruction of Lhakhang Bhutanese Shrine Temple

EL PASO INDEPENDENT SCHOOL DISTRICT

Logan Elementary Reconstruction at Fort Biss Texas

10 Classroom Addition at Mitzi Bond Elementary School

Kitchen for EPCC Early College High School

New General Colin Powell E. S. at Fort Bliss Texas

Western Hills Reconstruction Elementary School

Elevator Addition to Cooley Elementary and Henderson M. S.

ADA Compliance Renovations to Miscellaneous Schools District Wide

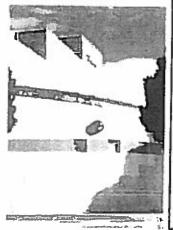
YSLETA INDEPENDENT SCHOOL DISTRICT

New Library Addition to Le Baron Park Elementary School Kitchen/ Cafeteria/ Gymnasium Addition at Parkland /Desert View/ Riverside /

Ysieta Middle Schools

SOCORRO INDEPENDENT SCHOOL DISTRICT

Kitchen Renovations to Myrtle Cooper and Robert Rojas Elementary Schools 10 Classroom Addition to Dr. Sue Shook E. S.



Bruch & Bustilles, Inc. - Greenwey Medin List



Years with Firm: 14 City of Residence: El Paso , Texas Education:

Bachelor's of Science in Civil Engineering,
 1995 – University of Texas at El Paso
 Licensure: TX PE # 88423; NM PE #16553

Professional Affiliations:

•American Concrete Institute (ACI)
•American Society of Civil Engineers
(ASCE)
•American Water Works Association
(AWWA)
•Texas Society of Professional Engineers

Sergio J. Adame, P.E.

PROFESSIONAL EXPERIENCE:

Mr. Sergio J. Adame, P.E., has served as a Civil Project Manager and Construction Manager for various EPWU and City of El Paso Projects. Sergio has over 14 years of engineering and construction experience in roadway, water, wastewater, and development projects. Additionally, Sergio has vast experience in the area of storm water management, drainage and hydrologic design. Mr. Adame's hydrologic experience includes storm water management design with computer aided programs such as Sewer GEMS, HEC-1, HEC-2 and Storm-CAD. Sergio has also designed various water booster pump stations ranging from 100 gpm to 1,700 gpm He has demonstrated competence as required by this RFQ.

RELATED PROJECT EXPERIENCE:

COEP - Sunridge Park Improvements

COEP - Mission Hills Park Improvements

COEP - Paul Harvey Park Improvements

COEP - Crestmont Park Improvements

COEP - Marwood Park Improvements

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STATE OF



(TSPE)

Years Experience: 10 City of Residence: El Paso , Texas Education:

 Bachelors of Landscape Architecture-Texas Tech University, Lubbock TX, 2007
 Masters of Environmental Planning-Macquarle University, Sydney, AU, 2009
 Licensure: TX Reg. #2890

Professional Affiliations:

NRPA Membership
 Congress of New Urbanism Accredited
 Members

David Parra, RLA

PROFESSIONAL EXPERIENCE:

A native of all places and having grown up throughout Latin America, David Parra is a principal of Greenway Studio LLC in El Paso. He was educated at Texas Tech University where he earned a Bachelors of Landscape Architecture; and Macquarle University in Sydney Australia where he later completed a Masters of Environmental Planning. It is his passion for Landscape Architecture and worldly experiences that bring a rich and varied background to his work. David's collaborative approach and dedication ensures a fully integrated landscape, and his work throughout the Southwest brings a deep understanding of water conservation practices, sustainable design, and the environment as a whole. His attention to detail and aesthetic sense allow

him to make innovative landscapes on many scales. David has completed numerous projects from Parks and Streetscapes to local Community Gardens and more complex facilities such as Medical Campuses, and Operations and Distribution Centers. His experience on the field also make him keen in delivering efficiently from design through construction. He has demonstrated competence as required by this RFQ.

RELATED PROJECT EXPERIENCE:

COEP - Cimmarron Sage 1 Park Improvements

COEP - Radford Park Improvements

COEP - Pollard Park Improvements

UTEP - School of Nursing—Landscaping



THE TEXAS BOARD OF ARCHITECTURAL EXAMINERS

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Cavid Artero Perra

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Herd Systems, Inc. - Genzalo Aguitar Professment Engineer, Inc.



MODIFICE MECRANICAL ENGINEER

Jose Bernal, P.E.

PROFESSIONAL EXPERIENCE:

Jose Bernal, P.E.-Principal/Owner. of the firm and will be our MP Consultant for this project. Fluid Systems, Inc. is a consulting mechanical engineering corporation established in 1977. The firm develops mechanical plans and specifications and performs building energy and system studies relating to heating, ventilating and air conditioning. The majority of the work is done in west Texas and southern New Mexico. Fluid Systems, Inc., has been a corporation in the state of Texas for over 40 years. He has demonstrated competence as required by this RFQ.

RELATED PROJECT EXPERIENCE - CITY OF EL PASO:

Sunridge Park Improvements Mission Hills Park Improvements Paul Harvey Park Improvements Crestmont Park Improvements Marwood Park Improvements McKelligon Canyon Park Improvements **New Zoo Support Facilities** Memorial Park Improvements/Pool Facility Washington Park Senior Citizens Center/Indoor Pool Nations-Tobin Center & Park Improvements Marcos B. Armijo Pool

Years with Firm: 15 City of Residence: El Paso , Texas Office:

12244 Rathmore Dr., El Paso, Texas 79928 (915) 856-9420 Education:

 University of Texas at Ei Paso Bachelor of Science in Mechanical Engineering

 Licensure: Texas PE; New Mexico PE Professional Affiliations:

 American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE)

· Member, National Society of Professional Engineers



Years Experience: 40 City of Residence: El Paso , Texas

Office:

481-B N. Resler Dr., El Paso, Texas 79912 Phone: (915) 581-5622 e-mail: gonzaeng@aol.com

Education:

.B.S. in Electrical Engineering: U.T.E.P., August, 1969 M.S. in Electrical Engineering: U.T.E.P., May, 1974 Registered Professional Engineer: Texas, March, 1975 Licensure: TEXAS P.E.

Gonzalo Aguilar, PÉ PROPERTY ELECTRICAL PROGREEK

The Plaza Theater Performing Arts Centre

PROFESSIONAL EXPERIENCE:

Gonzalo Aguillar, P.E.-Owner. GonzA Firm was established in 1976 as a proprietorship under the name Gonzalo Aguilar Electrical Consulting Engineer. In 1979, the firm was incorporated under the name Gonzalo Aguilar Professional Engineer, Inc. Services include field investigations and data gathering, development of "AS BUILTS", studies and reports, plans, specifications, cost estimates, construction monitoring & RPR. He has demonstrated competence as required by this RFQ.

RELATED PROJECT EXPERIENCE:

Pavo Real Recreation Center and Pool Improvements Grandview Park Improvements Sunrise Park Improvements Blackie Chesher Park Improvements Nations Tobin Improvements Washington Park Improvements and Pool Memorial Park and Pool Improvements Thomas Manor Park Improvements

Franklin Park Mary Webb Park Renovations Shearman and Shearman Perks Arlington and Logan Parks Barron Park Radford Park

Armijo / Pat O' Rourke Recreation Centers and Pools Eastwood Park and Marty Robbins Recreation Centers City of Sunland Park, NM—Sports Complex





CIP Project Award

Spray Parks Phase I

District No. 6 Spray Parks Phase I — Third Amendment Guaranteed Maximum Price:

Solicitation No. 2016-268R May 31, 2016



CIP Project Award

Spray Parks Phase I

Strategic Plan Goal:

- 3) Promote the Visual Image of El Paso
- 4) Enhance El Paso's Quality of Life through Recreational, Cultural and Educational Environments



Project Manager Carlos Adame

District 6

Approved Budget 2012 Quality of Life and Parkland Dedication:

Pavo Real:

2012 Quality of Life

\$1,800,000.00

Parkland Dedication

\$ 185,000.00

Total

\$1,985,000.00

Source(s) of

2012 Quality of Life and Parkland Dedication

Funding



Project Limits

Pavo Real Park (District No. 6)



Alameda Ave. and Presa Pl.



Themes

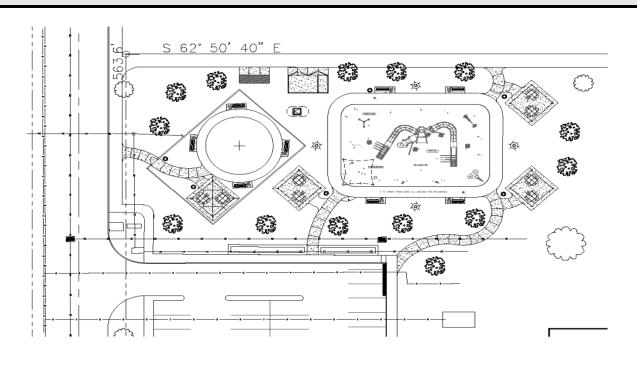
Pavo Real Park (District No. 6)



Primary Colors



Pavo Real Site Plan





Scope of Work (typical)

Pavo Real Park:

- Installation of 25 spray park features
- Installation of concrete pad
- Installation of Filtration System and Spray Controller Station
- Installation of Decorative Non-slip coating
- Installation of benches, trash receptacles, picnic units and canopies
- Installation of trees
- New sod on affected areas



SPRAY PARK SCHEDULE

Sites: Sue Young Park, Hidden Valley Park, Grandview Park, and Pavo Real Park

Milestones	Time Period	Completion Due Date
Infrastructure Work Proposal	Feb. 22, 2016	February 22, 2016
Infrastructure Proposal Negotiations	Feb. 22 to Feb 26, 2016	February 26, 2016
Council award of Preconstruction Services	Feb. 23, 2016	February 23, 2106
Preconstruction Services Notice to Proceed	Feb. 29, 2016	February 29, 2106
Preconstruction Preliminary Design Services	Feb. 29 to Mar. 29, 2016	March 29, 2106
Council award of Infrastructure Work	Mar. 8, 2016	March 8, 2016
Infrastructure Work Notice to Proceed	Mar. 14, 2016	March 14, 2106
Infrastructure Work	Mar. 14 to June 13, 2016	June 13, 2106
Preliminary Design Review	Mar. 30 to April 6, 2016	April 6, 2106
Final Design Notice to Proceed	April 7 to 14, 2016	April 14, 2106
Submission of Design-Builder Proposal (GMP)	April 14, 2016	April 14, 2106
Negotiation-Guaranteed Maximum Price (GMP)	April 14 to 21, 2016	April 21, 2106
Council award of GMP	May 10, 2016	May 10, 2106
Construction Notice to Proceed	May 16, 2016	May 16, 2106



SPRAY PARK SCHEDULE

Sites: Sue Young Park, Hidden Valley Park, Grandview Park, and Pavo Real Park

Milestones	Time Period	Completion Due Date

Construction to Substantial Completion May 16 to Dec. 1, 2016 December 1, 2106

To Final Completion and Closeout Dec. 2 to Dec. 31, 2016 December 31, 2106

Project Highlights

Sue Young Spray Park Opening August 24, 2016
Grandview Spray Park Opening September 1, 2016
Hidden Valley Spray Park Opening October 20, 2016
Pavo Real Spray Park Opening December 1, 2016



Recommendation

- Third Amendment
 - Pavo Real Park Guaranteed Maximum Price \$1,580,295.00
- Contractor: Black Stallion Contractor's Inc.
- Completion Dates
 - Pavo Real Park December 1, 2016



Questions & Comments