## PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

74-1

Meeting Date: December 18, 2007 [

[ x ]Consent [ ]Ordinance [ ]Regular [ ]Public Hearing

## **Department: Facilities Development & Operations**

## I. EXECUTIVE BRIEF

## Motion and Title: Staff recommends motion to approve:

A) JOC Work Order No. 08-003 with Paragon Construction Unlimited, (R2007-0946) in the amount of \$385,378.43 to provide a new splash pad playground next to the existing Boundless Playground area in John Prince Park.

B) Budget Transfer of \$300,000 in the Park Improvement Fund from John Prince Park Campground Phase 2 to John Prince Park Improvements Phase 4.

**Summary:** The work consists of the construction of a 48' x 68' concrete oval splash pad playground with a 47' x 60' shade structure, including plumbing and built-in play products. The SBE goals are 15%. The SBE participation in this work order is 100%. When the participation for this work order is added to Paragon's total participation-to-date, the resulting values are 100%. The total construction duration is 120 days. This work will comply with all applicable local, state, and federal codes and regulations.

There is currently \$300,000 available in the Park Improvement Fund for the John Prince Park Campground Phase 2 infrastructure improvements project; however, adequate funding is not presently available to complete this phase. This Budget Transfer will allow for the construction of an interactive splash pad at the Boundless Playground, which is also located in John Prince Park. (FD&O Admin) <u>Countywide/District 3</u> (JM)

**Background & Justification:** This is a planned improvement to the Boundless Playground area of the park. This addition will provide a water feature to enhance use of the overall playground for the general public.

Phase 1 infrastructure improvements at the campground included twelve additional sites, installation of sanitary sewer, replacement of potable water system and upgrade of electrical distribution system and service pedestals for 90 sites. Phase 2 of this project includes the same type of improvements to additional sites. Phase 2 of the John Prince Park Campground project will be completed as future funding becomes available.

#### Attachments:

- 1. Location Map
- 2. Work Order
- 3. Budget Availability Statement
- 4. Budget Transfer

Recommended by:	Anny Worf	11/24/07	
-	Department Director	Date	
Approved by:	_ Amer	- Malis	
-	County Administrator	Date	

## II. FISCAL IMPACT ANALYSIS

## A. Five Year Summary of Fiscal Impact:

Fisca	al Years	2008	2009	2010	2011	2012
Capital Exp	oenditures	\$398,862.52				
Operating C						
External Re	evenues					
<b>Program In</b>	come (County)					
In-Kind Ma	tch (County)					
	· · · ·	\$398,862.52				
NET FISCA	AL IMPACT		dagan dagan karan mala dalah dalah			
# ADDITIO POSITION	)NAL FTE S (Cumulative)	·				
Is Item Incl	uded In Curre	nt Budget?	Yes	No <u>X</u>		
Budget Acc	ount No: Fund	· · ·		<u>P560_</u> Object <u>P560_</u>	<u>6520</u> 6520	
B. Reco	ommended Sou	rces of Funds/	Summary o	f Fiscal Impa	et:	
	Construction		\$385,378.4	43		
	Architect/Eng	gineer	\$5,780.0			
	Staff Costs		\$5,005.3			
	Contingency		\$2,697.0	<u>55</u>		
			\$398,862.5	52		
C. Dens	artment Fiscal	Review•				

## III. <u>REVIEW COMMENTS</u>

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

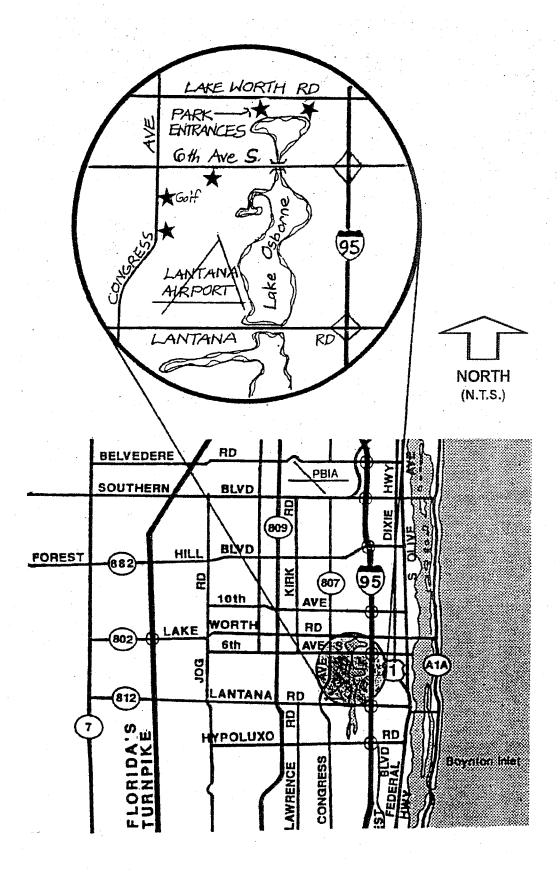
B. Legal Sufficiency: Assistant ounty ttorney

C. Other Department Review:

Contract Development & Jontrol 14/07

This item complies with current County policies.

**Department Director** 



## ATTACHMENT # /

November 02, 2007	JOC Work Order Job Order Construction Services	
07665	John Prince Park - Splash pad	ZORIDI
Brief Description:	Provide a 48' x 68' oval water playground with a 47' x 60' shade structure.	
Contractor: Contract:	Paragon Construction Unlimited 4201 Westgate Ave., #A-2 West Palm Beach, FL 33409 R-2007-0946 Dated June 19, 2007	
AMOUNT:	\$ 385,378.43 DISTRICT:	
Funding:	3600-581-P560-6520 \$3000000; 3602-581-P560-6520 \$98866.86	
JOC Work Order #	: 08-003	
Project Duration:	120 Days (Liquidated damages will apply)	ана (1997) • С

## **Approval Signatures**

Jim Rohweller, Project Coordinator	Jens Rowella 11/5/07
Audrey Wolf, Director	1 AUM MOLF 1/24/07 Date
Chair	(NOT REQUIRED FOR PROJECTS <\$100,000 OR >\$200,000)
Contract Review Committee	Date
Approved as to form and legal sufficiency	
County Attorney	Date
Addie L. Greene, Chairperson	
Board of County Commissioners	Date

President	Renneth Burges 11-07-07
Paragon Construction Unlimited	Date

COPY: Project File

Procurement & Project Implementation Group 2633 Vista Parkway, West Palm Beach, FL 33411-5607

ATTACHMENT # ス

## Job Order Contract Contractor's Proposal Summary

Job Order #:	07665
Job Order Title:	John Prince Park - Splash pad
Date:	November 20, 2007

Section			Total
Section 01 - General Requirements	. *		\$46,421.97
Section 02 - Site Work			\$2,999.06
Section 03 - Concrete			\$17,664.45
Section 11 - Equipment	<b></b>		\$106,304.00
Section 13 - Special Construction			\$83,849.64
Section 15 - Mechanical			\$58,008.18
Section 16 - Electrical	¢		\$70,131.11
Job Order Proposal Total		· · ·	\$385,378.43

This work order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

Page 1 of 1

# Job Order Contract Proposal Review

Date	November 20, 200	7
Re:	Job Order #: Title: Contractor: Review: Proposal Value:	07665 John Prince Park - Splash pad Paragon Construction Unlimited John Prince Park - Splashpad - 11/13/2007 10:42:40AM 385,378.41

Sect.	Item	Mod.	UO	M Descriptio	m						_ine Total
Section											
01204	1001		EA	Reimbursa	ible Fees						5,125.00
		· · ·	·		Quantity		Unit Price		Factor	Total	
				Installation	50.00	х	100.00	х	1.0250 =	5,125.00	
				Performance bo	ond						
01204	1001		EA	Reimbursa	ble Fees						5,125.00
					Quantity		Unit Price		Factor	Total	
				Installation	•	<b>X</b>	100.00	х	1.0250 =	5,125.00	
				for permit costs	•						
01320	1112	* *************	EA	4" x 6" Col	or Print Photogr	aph					39.98
					Quantity		Unit Price		Factor	Total	
				Installation	20.00	x	1.95	x	1.0250 =	39.98	
01352	1051	·	HR	Carpenter			e CTC include :		ate costs to cover labo	r. These	733.70
01352	1051		nr						cellaneous work not co		100.70
					Quantity		Unit Price		Factor	Total	
				Installation	30.00	х	23.86	X	1.0250 =	733.70	
				This item is preasistance.	sent for the cont	tinued	misc. requirem	ents and	l vortex equipment inst	allation	
01352	1251		HR	Plumber, N	Note: Line items	in the	CTC include ap	propria	te costs to cover labor. cellaneous work not co	These vered in	2,767.63
				the CTC.		conical		101 1110			
				1	Quantity		Unit Price		Factor	Total 2,767.63	
				Installation	71.00	х	38.03	х	1.0250 =	2,707.03	
				Vortex equipme				naluda	appropriate costs to cov	ver labor	540.59
01352	1331		HR	These iten	ns will be reques	sted sp	ecifically by the	e owner	for miscellaneous work	not	540.55
				covered in	Quantity		Unit Price		Factor	Total	:
				Installation	12.00	x	43.95	x	1.0250 =	540.59	
				thisis present fo			system that will	l be affe	cted by our work.		
01352	1401		HR	Truck Driv	er, Light, Note:	Line ite	ms in the CTC	include	appropriate costs to co	over	739.64
0,001				labor. The		reques	ted specifically	by the	owner for miscellaneou	s work	
				not covere	d in the CTC.		Linit Dring		Factor	Total	
	· · .			Installation	Quantity		Unit Price 18.04	v	1.0250 =	739.64	
					40.00	х	10.04	X	1.0250	700.01	
	4504			material to and		in the (	TC include an	propriat	e costs to cover labor.	These	1,760.13
01352	1501		HR	items will t the CTC.	be requested sp	ecifical	lly by the owner	for mis	cellaneous work not co	vered in	1,700.10
					Quantity		Unit Price		Factor	Total	
				Installation	90.00	x	19.08	х	1.0250 =	1,760.13	
				For trash remov	al every day, ke	eping	site clear of del	oris and	vortex equipment insta	llation.	
01352	3011		HR	Investigati	ng Engineer Or	Specia	Ity Consultant,	For Spe	cial Investigating Requ	irements	2,788.00
		÷		Or Service	s Outside Requ	ired Ar		Engine		Tatal	
				Installation	Quantity		Unit Price 80.00	• •	Factor 1.0250 =	Total 2,788.00	
				Installation	34.00	х	00.00	х	10250 =	2,100.00	

20 November 2007

Page 1 of 7

Sect.	ltem	Mod.		Description	1							Line Total
01352	3012		HR	Investigating	Senior Engi	ineer Or S	Specialty Con	sultant, For	Special Inv	estigating		4,356.2
				Requirement		es Outsia	e Requirea Ar Unit Price	cnitectural	Factor	sening Service	Total	
			instal	lation	Quantity	v	125.00	X	1.0250	=	4,356.25	
1050	0.004			Mileage For F	34.00 Professional	X					.,	69.1
01352	3031		MI	Mileagerori		00111000		, ou rojing			Tetal	00.1
			1	1-41	Quantity		Unit Price		Factor	<b>_</b>	Total 69.19	
	· · · · ·			lation	150.00	X	0.45	X	1.0250		09.19	
01431	1114		EA	Bearing Ratio	o, Static, AS	TM D188	3					674.1
					Quantity	κ.	Unit Price		Factor		Total	
			Instal	lation	5.00	х	131.55	x	1.0250	=	674.19	
01431	1121		EA	Proctor Comp	paction 6" S	tandard N	/lold					779.0
					Quantity	e e e e e e e e	Unit Price		Factor		Total	
		÷ .	Instal	lation	5.00	×	152.00	X	1.0250	=	779.00	
01431	2124	•••••••••••••••••••••••••••••••••••••••	EA	Slump Test, /					· · ·			71.7
01431	2124								Fastar		Total	
			Instal	lation	Quantity		Unit Price 13.99	x	Factor 1.0250	=	71.70	
	·····			20 CY Dump	5.00							4 740 5
01510	2015			20 CY Dump To Deliver Ar Disposal Fee	nd Pick-up C	Capacity) of Dumps	ter, Hauling C	of Debris, R	ental Of Du	impster And		1,742.5
					Quantity		Unit Price		Factor		Total	
			, instal	lation	4.00	x	425.00	X	1.0250	= '	1,742.50	
01520	1002		WK	Portable Toile	ets, Chemic	al Note: I	ncludes ADA	style.				222.0
					Quantity		Unit Price		Factor		Total	
			Instal	llation	5.00	X	43.33	X	1.0250	=	222.07	
01520	4032		MO	Local Phone			ine					47.2
01520	4032	. •	NO	Lobal T hone		T Hone E	• .				Total	
			Inote	lation	Quantity		Unit Price 46.12		Factor	_	Total 47.27	
				lation	. 1.00	x	40.12	X	1.0250			4 007 4
01550	6002		CLF	Danger Tape								1,037.4
					Quantity		Unit Price		Factor		Total	
				lation	145.00	x	6.98	X .	1.0250		1,037.40	
01560	7125			Type I Traffic			' Wide x 3' Hi	gh A-Frame	e, 1 2' Wide	x 8" High		149.3
				Reflectorized		Side	Unit Price		Factor		Total	
			Insta	llation	Quantity 265.00	x	0.55	x	1.0250	= .	149.39	
				norse or orang		-		<b>^</b>	1.0200			
				1" x 8' x 16' S		iolu ualig		· ·				222.7
01590	3228		WK	1 20 210 0					<b>_</b>		i .	
					Quantity		Unit Price		Factor	_	Total 222.71	
. <u> </u>				llation	4.00	X	54.32	X	1.0250		222.11	
01590	4202		WK	65 HP, D3 Bi	ulldozer, Wil	th Full-Ti	ne Operator					7,140.8
					Quantity		Unit Price		Factor		Total	
			Insta	llation	2.50	х	2,786.66	х	1.0250	=	7,140.82	
01590	6213		MO	5 HP Genera	tor Set, 3.5	KW, Mar	ual Start					648.3
					Quantity		Unit Price		Factor		Total	
			Insta	llation	1.50	x	421.72	x	1.0250	=	648.39	4. A.
04500	0105			14 Ton Lift H								3,046.0
01590	9105		VVIN	14 TON Elitin	•						Total	-,
					Quantity		Unit Price		Factor	-	Total 3,046.01	
		· · ·		llation	1.00	X	2,971.72	X	1.0250			0 770 5
01591	3152			1/2 To 3/4 To	on Light Duty	y Truck, 4	1 x 2 Convent	ional Picku	p Note: Wit	n ruii-time tru		3,772.5
				driver	Quantity		Unit Price		Factor		Total	•
			Insta	llation	3.00	v	1,226.86	x	1.0250	= .	3,772.59	
<u></u>	0467			13 CY Rear [		X Mith Fu			,.0200			2,699.2
01591	3167		DAY	IJ UT REALL		, vviti i u						2,000.2
					Quantity		Unit Price		Factor	_	Total 2,699.27	
				llation			877.81	х	1.0250			

Page 2 of 7

Sect.	ltem	Mod.	UOM	Descriptio			·····					Line Total
01740	1112		CY	Collect Ex removed	isting Debris A	nd Load	d Into Truck Or	Dumpste	er Note: Per	CY of debris		123.5
			Ins	tallation	Quantity 21.00	x	Unit Price 5.74	x	Factor 1.0250		Total 123.55	•
			<u>.</u>	-	21.00					ubtotal fo	r 01 \$	46,421.97
Sectio	n 02	×										
02119	1201		CY	Dump Fee	, Traditional M	aterials	, Building Const	ruction I	Materials			269.0
					Quantity		Unit Price		Factor		Total	
		·	Ins	tallation	21.00	x	12.50	X	1.0250	=	269.06	
02119	1202		CY	Dump Fee	, Trees, Stump	s And	Brush		1			293.10
		-			Quantity		Unit Price		Factor		Total	6
				tallation	19.00	x	15.05	X	1.0250		293.10	
02119	2001		CYM	Hauling Or	Paved Roads	, First '						22.14
			Inc	tallation	Quantity	,	Unit Price		Factor		Total 22.14	
				tallation	54.00	X	0.40	X	1.0250			
02210	1302		CY	Excavation		ounda	tions And Other	Structu				255.3
			Inc	tallation	Quantity		Unit Price 49.83		Factor 1.0250		⊺otal 255.38	
02210	2002		CY		5.00 Around Buildir	X	idations And Ot	x her Stru				70.8
02210	··· 3003		Cr	Dackining		ig i oui					Total	10.00
			Ins	tallation	Quantity 5.00	x	Unit Price 13.83	x	Factor 1.0250		70.88	
02210	4002		CY				For Building For				·····	196.0
02210	4002		01	Hand.								
			Ins	tallation	Quantity		Unit Price 9.11	x	Factor 1.0250		Total 196.09	
02210	5001		SY		21.00 ding For Build	X Ing Fou	indations And C					61.5
02210	5001		. 51	nough Git		ing i ou	Unit Price		Factor		Total	01.0
			Ins	tallation	Quantity 120.00	x	0.50	X	1.0250		61.50	
02210	5003		SY	Finish Gra			ndations And O					330.8
022.0			01		Quantity	•	Unit Price		Factor		Total	
			Ins	tallation	120.00	x	2.69	x	1.0250		330.87	
02210	6002		CY				val From Excav	ation Fo	or Building Fo	oundations ar	nd	458.4
				Other Stru	ctures by Hand Quantity	i	Unit Price		Factor		Total	
			Ins	tallation	21.00	x	21.30	x	1.0250		458.48	
02210	7002		CY	Spread Ex			erial On Site By	Hand	· · · ·			253.1
					Quantity		Unit Price	•	Factor		Total	
		• .	lns	stallation	21.00	x	11.76	x	1.0250	=	253.13	
02213	2004		CY	Lime Rock	Screening							421.0
					Quantity	;	Unit Price		Factor		Total	
		•	ins	tallation	20.00	x	20.54	X	1.0250		421.07	
02223	<b>1</b> 011		MGL	Compactio	n Water, Wate	er Truck	And Operator	Note: Us	se this task ir	n situations w e compaction	here	367.3
				specification	on. Includes de	livery u	ip to 15 miles. (i	Per 1000	0 Gallons)	o compactor		
				1-11-12	Quantity		Unit Price		Factor		Total 367.36	
			ins	tallation	5.00	х	71.68	X	1.0250			
•								•	S	ubtotal fo	r 02	\$2,999.06
Sectio	n 03				• •							
03110	1111		SF	Continuou	s Footings Fou	ndatior	Wood Formwo	ork				741.2
					Quantity		Unit Price		Factor		Total	
				tallation	320.00	x	2.26	x	1.0250	=	741.28	
03110	1141		SF	Grade Bea	ims Or Ductba	nk Fou	ndation Wood F	ormwor	ĸ			308.8
					Quantity		Unit Price		Factor		Total	
			Ins	tallation	123.00	х	2.45	х	1.0250		308.88	

Page 3 of 7

Sect.	ltem	Mod.	UOM	Descriptio	on in the second se						L	ine Total.
03110	1202		LF	>6" To 12"	High Slab Edg	ge and I	Block-Out Wood	Formwo	rk			394.0
			ins	tallation	Quantity 155.00	×	Unit Price 2.48	×	Factor 1.0250	=	Total 394.01	
03110	9504		EA	8" Diamete	er Sleeves Or C	Chases	for Concrete Fo	ormwork, F	Plastic or Sh	eet Metal		91.2
	· ·	•	Ins	tallation	Quantity 12.00	x	Unit Price 7.42	x	Factor 1,0250	= '	Total 91.27	• •
03210	1005		TON	Grade 60 I	Reinforcing Ste	el, Foo	tings And Slabs	, #3-#6				5,797.7
			Ins	stallation	Quantity 3.80	x	Unit Price 1,488.52	x	Factor 1.0250		Total 5,797.79	. ·
03220	1002		SF	6 x 6 x #8,	30 #/CSF, We	elded W	/ire Reinforcem	ent In Sla	bs, (W 2.0 x	W 2.0)		1,526.76
- v'		•	Ins	tallation	Quantity 3,464.00	x	Unit Price 0.43	×	Factor 1.0250	=	Total 1,526.76	
03311	1115		CY	Pour Pile (	Caps, Concrete	Pump,	3000 PSI Cond	crete				378.3
•			Ins	stallation	Quantity 3.00	<b>X</b>	Unit Price 123.04	X	Factor 1.0250	<b>2</b> 2	Total 378.35	
					nent footoings			0.001.0				0.400.00
03311	1165	· .	CY	Pour Slab	On Grade, < 6	", Conc	rete Pump, 300	0 PSI Cor				6,483.6
			ins	stallation	Quantity 53.00	x	Unit Price 119.35	x	Factor 1.0250	= .	Total 6,483.69	· · · ·
03311	1198		CF		And Place Con when directed I		ote: For use wh	ere conve	entional equi	pment acc	cess is	339.8
			Ins	stallation	Quantity 29.50	x	Unit Price 11.24	x	Factor 1.0250	= .	Total 339.87	. *
03350	1003		SF	Concrete I	Floor Finishes,	Broom		· ·				1,136.1
			Ins	stallation	Quantity 3,464.00	x	Unit Price 0.32	X	Factor 1.0250	=	Total 1,136.19	
03395	1004		CSF	Concrete (	Curing, Waterp	roof Pa	per, 2 Ply Rein	orced				466.3
			Ins	stallation	Quantity 34.60	x	Unit Price 13.15	×	Factor 1.0250	=	Total 466.36	

Section 11 11000 0002 Vortex - splash pad equipment Quantity 1.06,304.00 LS Factor 1.1000 Fotal

Unit Price 96:640:00 NPP Task Installation 1,00

\$106,304.00 Subtotal for 11

06,304.00

Section	n 13								- 1000-0-12 (1000-1200-1000-1000-100
13000	0001	LES Triangular	sun shade - 47	'' X-60	10' high	1.1		A CALL STREET, AND	58,042.59
			Quantity	1. 1999	Unit Price		Factor	Total	
NPP Tas	sk 👘 🖓	Installation	1.00	X	52,765.99	×	1.1000 =	58,042,59	
13847	1201	HR Site Inspe	ction	•					861.00
		Installation	Quantity 14.00	x	Unit Price 60.00	x	Factor 1.0250 =	Total 861.00	
13847	1202	HR System T	raining						1,332.50
		Installation	Quantity 20.00	x	Unit Price 65.00	x	Factor 1.0250 =	Total 1,332.50	
13847	1451	EA Field Test	Note: Price pe	r point					330.38
		Installation	Quantity 6.00	x	Unit Price 53.72	x	Factor 1.0250 <sup>=</sup>	Total 330.38	
13847	1511	EA Checkout		trols N	lote: Price per po	oint			683.37
		Installation	Quantity 10.00	x	Unit Price 66.67	x	Factor 1.0250 =	Total 683.37	
		Installation	10,00	X	66.67	X	1.0250 =	683.37	

20 November 2007

Page 4 of 7

Sect.	Item	Mod.	UOI	M Descriptio	n						_ine Total
3847	3201		EA	System Re	al Time Clock						2,595.9
				Installation	Quantity 1.00	x	Unit Price 2,532.63	x	Factor 1.0250 =	Total 2,595.95	
3847	3551		EA		Console, Large				1.0200		11,898.0
				Installation	Quantity 2.00	x	Unit Price 5,803.93	x	Factor 1.0250 <sup>=</sup>	Total 11,898.06	- - -
13847	3624		EA	32 Point C	ontroller Panel,	Includi	ng Power Supp	bly	· · ·		8,105.7
			- <del>1</del> -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Installation	Quantity 1.00	x	Unit Price 7,908.09	x	Factor 1.0250 =	Total 8,105.79	
Sectior	n 15			· · · ·			· · · · ·		Subtota	for 13 \$	83,849.64
	1104		ĻF.	3/4" Inside	Diameter (19 r	nm) Co	pper Pipe/Tubi	ng Type	L	and the second sec	1,043.3
				Installation	Quantity 261.00	x	Unit Price 3.90	x	Factor 1.0250 =	Total 1,043.35	
15063	1105		LF	1" Inside D	iameter (25 mr	n) Copp	er Pipe/Tubing	Type L			742.9
				Installation	Quantity 141.30	×	Unit Price 5.13	x	Factor 1.0250 =	Total 742.99	
15063	2113	,	EA	3/4" 90 De	gree Elbow, Co	pper					179.13
-	•	-		Installation	Quantity 10.00	x	Unit Price 17.48	x	Factor 1.0250 =	Total 179.17	
15063	2114		EA	1" 90 Degr	ee Elbow, Cop	per					283.0
				Installation	Quantity 12.00	x	Unit Price 23.01	x	Factor 1.0250 =	Total 283.02	
15063	2134		EA	3/4" 45 De	gree Elbow, Co	pper					298.8
•				Installation	Quantity 16.00	x	Unit Price 18.22	x	Factor 1.0250 =	Total 298.81	
15063	2135		EA	1" 45 Degr	ee Elbow, Cop	per					204.20
•				Installation	Quantity · 8.00	x	Unit Price 24.91	×	Factor 1.0250 =	Total 204.26	
15063	2154		EA	3/4" Coppe	er Tee - Straigh	t Sweat					166.1
			•	Installation	Quantity 6.00	x	Unit Price 27.01	x	Factor 1.0250 =	Total 166.11	
15063	2155	<u></u>	EA	1" Copper	Tee - Straight						311.8
				Installation	Quantity 8.00	x	Unit Price 38.03	x	Factor 1.0250 =	Total 311.85	
15063	2184		EA	3/4" Straig	ht Copper Cou	pling					208.4
				Installation	Quantity 12.00	x	Unit Price 16.95	x	Factor 1.0250 =	Total 208.49	
15063	2185		EA	1" Straight	Copper Coupli	ing					152.1
				Installation	Quantity 7.00	x	Unit Price 21.20	x	Factor 1.0250 =	Total 152.11	
15063	2253		EA	3/4" Coppe	er Union, Straig		per To Copper				90.8
				Installation	Quantity 4.00	x	Unit Price 22.16	x	Factor 1.0250 =	Total 90.86	
15064	6116		LF	2" Pipe Sc	hedule 40 PVC	Socket	Weld		-		2,831.8
				Installation	Quantity 798.50	x	Unit Price 3.46	x	Factor 1.0250 =	Total 2,831.88	
15064	6118		LF	3" Pipe Sc	hedule 40 PVC	Socket	Weld				2,230.4
				Installation	Quantity 400.00	x	Unit Price 5.44	x	Factor 1.0250 =	Total 2,230.40	

Page 5 of 7

Sect.	ltem	Mod.	UOM									ine Total
5064	6119		LF	4" Pipe S	chedule 40 PVC	Socket	Weld					1,043.5
			ir	nstallation	Quantity 126.00	X	Unit Price 8.08	x	Factor 1.0250		Total 1,043.53	
5064	6136		EA	2" 90 Deg	gree Elbow, PVC		ile 40 Socket	Weld	·····			663.5
					Quantity		Unit Price		Factor		Total	
			Ir	nstallation	32.00	x	20.23	x	1.0250		663.54	
15064	6138	·····	EA	3" 90 Dec	gree Elbow, PVC		le 40 Socket	Weld	······			1,011.5
	0100				Quantity		Unit Price		Factor		Total	
		,	Ir	nstallation	5	x	41.12	х	1.0250		1,011.55	
15064	6139		EA		gree Elbow, PVC		le 40 Socket					313.9
10004	0135		LA						Factor		Total	
			İr	nstallation	Quantity 6,00	V	Unit Price 51.04	X	1.0250		313.90	
45064	6156		EA		gree Elbow, PVC				1.02.00			125.4
15064	6156		EA	2 45 Det							Tetal	120.1
			L.	nstallation			Unit Price 20.40		Factor 1.0250		Total 125.46	
·	· · · · ·				6.00			X	1.0250			216.3
15064	6158		EA	3" 45 Deg	gree Elbow, PVC			vveiu	·			210.30
					•		Unit Price		Factor		Total	
			li .	nstallation		x	42.22	x	1.0250	=	216.38	
15064	6159		EA	4" 45 Deg	gree Elbow, PVC	Schedu	ile 40 Socket	Weld	·			217.5
					Quantity		Unit Price		Factor		Total	
			li	nstallation	4.00	X	53.05	X	1.0250	=	217.51	
15064	6176		EA	2" Tee, P	VC Schedule 40	Socket	Weld					571.98
					Quantity		Unit Price	·	Factor		Total	
κ.			li li	nstallation	-	x	29.37	×	1.0250	=	571.98	
15064	6316		EA	2" Coupli	ng, PVC Schedul	e 40 Sc	ocket Weld					745.9
				•	Quantity		Unit Price		Factor		Total	
		· ·	li li	nstallation	37.00	x	19.67	х	1.0250		745.98	
15064	6318		EA		ng, PVC Schedul						,,,,,,	439.6
1,0004	0310		<u>ц</u> л	e eeupn					Factor		Total	
			Ir	nstallation			Unit Price 38.99	x	1.0250		439.61	
				:	11.00 ng, PVC Schedul	X			1.0200	,		383.1
15064	6319		EA	4 Coupi	Carlo a superiore						Tabal	000.1
			1.		•		Unit Price 46.72		Factor		Total 383.10	
	· · · · ·			nstallation	8.00	X		X	1.0250			3.189.2
15112	1126		EA		ded Double Chec 07 QT-S or 719 C		Assembly W	ith Quar	ter rum Shu	-ons /	And Strainer	3,169.2
				(Watts of	Quantity	(1-0)	Unit Price		Factor		Total	
		· ·	Iı	nstallation	8.00	х	388.93	x	1.0250	=	3,189.23	
15124	3003	<u> </u>	EA	Triple Zo	ne Controller Par	el Box						5,661.5
					Quantity		Unit Price		Factor		Total	
		· ·	h	nstallation	2.00	x	2,761.71	x	1.0250		5,661.51	
15140	1001		EA	25 GPH	Positive Displace		ump, Adjustal	ole Flow	0-100% 200	PSI	Neoprene	4,494.5
13140	1001		LA	Packing								
					Quantity		Unit Price		Factor		Total 4,494.58	
				nstallation	2.00	X	2,192.48	X	1.0250		4,494.30	10.10-11-0
15177	3001		EA	DOH - ap	proved Surge tar	hk pack	age		A. 1644			-24,071.3
					Quantity		UnitiPrice		Factor	145 E 43	Total	
NPP Tas	Kelanders		84. s - li	nstallation	-1.00	X		- x	1 1000	ALC: NO.		
15261	1003		EA	Gas Chic	orinator, Wall Or C	Cylinder	Mounted (50	PPD) V	Vith Metering	Tube	And Rate	2,440.4
				Valve Me	etering Tube Supp Quantity	oly Indic	ator, Rate Va: Unit Price	lve, And	Factor	ctor L	Total	
			·	nstallation	2.00	X	1,190.48	x	1.0250		2,440.48	
15060	1002		EA		GPM, Water, 5 M			<u> </u>			· · · · · · · · · · · · · · · · · · ·	3,675.2
15263	1003		EA	7 11.01 72			11. 2 5 1		<b>E</b>		Total	
			1.	nstallation	Quantity		Unit Price 1,195.20		Factor 1.0250		3,675.24	
			1	กรเสมสมอก	3.00	X	1,100.20	<u>x</u>				
									S	ubto	otal for 15 \$	58,008.1
											n -	no 6 of '

Page 6 of 7

Sect.	ltem	Mod.	UOM	Descripti	on								Line Total
Sectior	n <b>1</b> 6												
16101	1001		EA	Lock Out/	Tag Out 110V	Cord P	lug		· ,				26.88
		9. S. S.			Quantity		Unit Price		Factor			Total	
			In	stallation	2.00	х	13.11	X	1.0250	=	2	6.88	
16101	1002		EA	Lock Out/	Tag Out 240 To	5 480V	Cord Plug						39.59
			•		Quantity	с. 1910 г. – 1917 г. – 1	Unit Price		Factor			Total	
			łn	stallation	2.00	х	19.31	x	1.0250			9.59	
16101	2408	•	EA	Temporar Fuses	y 200 A, 240 V	NEM/	A 3R Service Sw	itch Or I	Building Feed	er Sv			948.78
				· · · · ·	Quantity		Unit Price		Factor	_		Total	
			In	stallation	1.00	х	925.64	х	1.0250	=	94	8.78	
16101	4001		EA	Labeling \	Vire								8.03
					Quantity		Unit Price		Factor			Total	
			In	stallation	9.00	x	0.87	х	1.0250			8.03	
16102	3001		LF	1/4" Nylor	Pull Cord Inst	alled T	o Remain In Plac	ce, In Ex	xisting Condu	it			47.97
			an a		Quantity		Unit Price		Factor			Total	
			In	stallation	120.00	х	0.39	x	1.0250			7.97	
16112	2207		LF	4000 Amp	Bus Duct 277	480 V,	3 Phase, 4 Wire	e Coppe	r Conductors	, With	h Supports		67,707.40
					Quantity		Unit Price		Factor			Total	
			In	stallation	40.00	x	1,651.40	<b>x</b> .	1.0250	= .	67,70	7.40	
16131	4115		LF	1-1/2" PV	C Schedule 40	Condu	it With Coupling	Direct	Burial, Glued	Coup	oling	•	545.30
	1				Quantity		Unit Price		Factor			Total	
			In	stallation	200.00	х	2.66	x	1.0250	=	54	5.30	
16131	4135		EA	1-1/2" PV	C Schedule 40	Elbow	90 Degree Direc	t Burial	, Glued Coup	ing			220.58
					Quantity		Unit Price	•	Factor			Total	
	`*		i In	stallation	16.00	X	13.45	х	1.0250	=	22	0.58	
16131	4155		EA	1-1/2" PV	C Schedule 40	Adapte	er, Direct Burial,	Glued C	Coupling				61.91
	· .				Quantity		Unit Price		Factor			Total	
		,	In	stallation	8.00	x	7.55	х	1.0250	=	6	1.91	· .
16131	5215	· · · · · ·	EA	1-1/2" Pla	stic Conduits F	ield Be	ending						221.56
					Quantity		Unit Price		Factor		1997 - 19	Total	
			İn	stallation	16.00	X	13.51	x	1.0250	=	22	1.56	
16134	5020		EA	1", 2 Gan	g, FSCC Type,	PVC E	Box						209.53
					Quantity		Unit Price		Factor			Total	
			‴ in	stallation	6.00	x	34.07	x	1.0250	=	20	9.53	
16134	6112		EA	4" Square			With Cover, Con						93.58
			·		Quantity		Unit Price		Factor		·	Total	
			In	stallation	5.00	x	18.26	x	1.0250	=		3.58	
		anan termatakan di kar	<u>, 1.91 B</u>	·····					St	ubto	otal for 16	\$	70,131.11
													5,378.41

## **Contractor Proposal Review Total**

This work order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

20 November 2007

Page 7 of 7

DATE	GC 06 - SBE Estimate							
November 02, 2007		· · · · · · · · · · · · · · · · · · ·						
Job# 07665 Loc#	John Prince Park - Splash pad							
SUBMITTED BY	Paragon Construction Unlimited 4201 Westgate Ave., #A-2 West Palm Beach, FL 33409	Contract: R-2007-0946 Awarded: 06/19/2007						

## Proposal Value: \$ 385,378.43

11/2/2007

Contractor/Sub-Cor	ntractor	Trade	SBE Status	SBE\$	% of Job	
Paragon Construction Unlimited		JOC Contractor SBE-MWBE Other		385,378.43	385,378.43	
		Total estimate	SBE participation	1	100.00%	
				0.00	an an an Ar An Anna An Anna An An Anna An Anna An An	
0'	%	Estimated P	articipation	100%		

Page 1 of 1

## **Budget Availability Statement**

<b>REQUEST DATE:</b>	November 02, 2007	F	REQUESTED	BY: Jim	Rohweller

PHONE#: (561) 233-2050

PROJECT TITLE: John Prince Park - Splash pad LOCATION #: LOCATION DESCRIPTION: ORIGINAL CONTRACT/ANNUAL AMOUNT: Project No: 07665

BCC RESOLUTION # / DATE: R-2007-0946 dated 06/19/2007

CSA/LOA/CHANGE ORDER AMOUNT:

CSA/LOA/CHANGE ORDER NUMBER: Work Order #: 08-003

CONTRACTOR/CONSULTANT NAME: Paragon Construction Unlimited

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR:

Provide a 48' x 68' oval water playground with a 47' x 60' shade structure.

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? Yes

IF YES, PROVIDE ESTIMATES OF THE NEW COSTS:

CONSTRUCTION	385,378.43	
ARCHITECT/ENGINEER	5,780.68	1.5% WORK ORDER AMOUNT FOR TGG FEE
*STAFF COSTS	5,005.76	
EQUIPMENT/OTHER	0.00	
CONTINGENCY	2,697.65	
	¢200 000 52	

TOTAL:

\$398,862.52

\* By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES): FUNDING SOURCE (CHECK ALL THAT APPLY)

#### 3600-581-P560-6520 \$3000000;

3602-581-P560-6520 \$98866.86

AD VALOREM
M OTHER (PARKS)

DATE:

BCC (WO > \$100,000)

FEDERAL/DAVIS BACON

SUPPLEMENTAL AGREEMENT TO BE APPROVED BY:

ANTICIPATED DATE OF APPROVAL:ASAP

BAS APPROVED BY: \_\_\_\_\_\_ See BAS attached

**ENCUMBRANCE NUMBER:** 

## ATTACHMENT #3

10/17/2007 10:13 5619536713

561-233-2052

10/12/2007 11:36

PBC PARKS CAPITAL

PBC PPIG

PAGE 02/03

BUDGET AVAILABILITY STATEMENT av **REQUEST DATE: October 12, 2007** REQUESTED BY: Jim Rohweller PHONE:233-2050 PROJECT TITLE: John Prince Park Splash Pad PROJECT NO.: 07665 ORIGINAL CONTRACT/ANNUAL AMOUNT: BCC RESOLUTION#: DATE: CSA/LOA CHANCE ORDER AMOUNT: CSA/LOA CHANGE ORDER NUMBER: CONTRACTOR/CONSULTANT NAME: Paragon Construction PROVIDE A BRIEF STATEMENT OF THE SCOPE OF WORK TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Provide engineering and construction of an inter-active Splash Pad Recreation Facility per Palm Beach County Parks & Recreation design criteria.. WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? IF YES, PROVIDE ESTIMATES OF THE NEW COSTS: CONSTRUCTION 5385,378.62 **GORDIAN GROUP** 5,780.67 (1.5%) \*STAFF COSTS 7,707.57 (2%) EQUIPMENT/OTHER (2% Bond Watver Fee) CONTINGENCY -<del>38,537,86</del> (1836) -<del>-3437,494,74 -</del> 398,8166.86 ck TOTAL \*By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed. BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES) FUNDING SOURCE 3600-581-2560-6520 300,000.00 98,866 86 □ AD VALOREM (CHECK ALL THAT APPLY) 3602-581-1560 -6520 XOTHER (Parks) . D FEDERAL / DAVIS BACON

SUPPLEMENTAL AGREEMENT TO BE APPROVED BY:

ANTICIPATED DATE OF, APPROVA BAS APPROVED BY: 3 10/17/07 141 12 DATE:

ENCUMBRANCE NUMBER:

FUNDING SOURCE(S)	BAS APPROVAL
Park Improvement Fund	Fully funded within current budget
Other	* 11/20/07 BCC meeting

## **Budget Availability Statement**

#### **REQUEST DATE: November 02, 2007**

**REQUESTED BY: Jim Rohweller** 

PHONE#: (561) 233-2050

PROJECT TITLE: John Prince Park - Splash pad LOCATION #: LOCATION DESCRIPTION: ORIGINAL CONTRACT/ANNUAL AMOUNT: Project No: 07665

BCC RESOLUTION # / DATE: R-2007-0946 dated 06/19/2007

CSA/LOA/CHANGE ORDER AMOUNT: CSA/LOA/CHANGE ORDER NUMBER: Work Order #: 08-003 CONTRACTOR/CONSULTANT NAME: Paragon Construction Unlimited

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Provide a 48' x 68' oval water playground with a 47' x 60' shade structure.

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? Yes

## IF YES, PROVIDE ESTIMATES OF THE NEW COSTS:

	TOTAL:	\$398,862.52	
CONTINGENCY		2,697.65	с
EQUIPMENT/OTHER		0.00	
*STAFF COSTS		5,005.76	
ARCHITECT/ENGINEER	<b>ર</b> ા	5,780.68	1.5% WORK ORDER AMOUNT FOR TGG FEE
CONSTRUCTION		385,378.43	

\* By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES): FUNDING SOURCE (CHECK ALL THAT APPLY)

#### 3600-581-P560-6520 \$3000000;

3602-581-P560-6520 \$98866.86

FEDERAL/DAV	IS BACON
-------------	----------

11/2/07

AD VALOREM

BCC (WO > \$100,000)

OTHER (PAKKS)

DATE:

SUPPLEMENTAL AGREEMENT TO BE APPROVED BY:

## ANTICIPATED DATE OF APPROVAL:ASAP

BAS APPROVED BY: \_\_\_\_\_\_ See BAS attached

ENCUMBRANCE NUMBER:

10/17/2007 10:13 5619636713

561-233-2052

10/12/2007 11:36

PBC PARKS CAPITAL

PBC PPIG

PAGE 02/03

## BUDGET AVAILABILITY STATEMENT

a **REQUEST DATE: October 12, 2007** REQUESTED BY: Jim Rohweller PHONE:233-2050 PROJECT TITLE: John Prince Park Splash Pad PROJECT NO.: 07665 ORIGINAL CONTRACT/ANNUAL AMOUNT: BCC RESOLUTION#: DATE: CSA/LOA CHANCE ORDER AMOUNT: CSA/LOA CHANGE ORDER NUMBER: CONTRACTOR/CONSULTANT NAME: Paragon Construction PROVIDE A BRIEF STATEMENT OF THE SCOPE OF WORK TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Provide engineering and construction of an inter-active Splash Pad Recreation Facility per Palm Beach County Parks & Recreation design criteria.. WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? IF YES, PROVIDE ESTIMATES OF THE NEW COSTS: CONSTRUCTION \$385,378.62 **GORDIAN GROUP** <u>5,780.67</u> (1.5%) \*STAFF COSTS <u>7,707.57</u> (2%) EQUIPMENT/OTHER (2% Bond Waiver Fee) CONTINGENCY <del>38,537,**86**</del> <u>(10%)</u> TOTAL -\$437.404.74 398,866.86 cb \*By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed. BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES) FUNDING SOURCE 300.000.00 98,864 % 3600-581-P560-6520 (CHECK ALL THAT APPLY) 3002-581-9560 -6520 XOTHER (Parks) D FEDERAL / DAVIS BACON SUPPLEMENTAL AGREEMENT TO BE APPROVED BY: ANTICIPATED DATE OF APPROVAL BAS APPROVED BY: 10/17/07 DATE ENCUMBRANCE NUMBER: FUNDING SOURCE(S) **BAS APPROVAL** Bond . Mimpact Fees FULLY FUNDED WITHIN CURRENT BUDGET Park Improvement Fund FULLY FUNDED PENDING BUDGET TRANSFER Ad Valorem

Other

¥ 11/20/07 BCC meeting

08- 0317

BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY, FLORIDA BUDGET TRANSFER

. .

Page 1 of 1

BGEX 581 111507\*1751

### FUND 3600 - PARK IMPROVEMENT

ACCT NUMBER ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 11/15/07	REMAINING BALANCE
John Prince Park Campground Ph 2 3600-581-P599-6520 Park Improvements	300,000	300,000		300,000	0	0	0
John Prince Park Improvements Phase IV 3600-581-P560-6520 Building Construction - Cip	0	0	300,000		300,000	0	300,000
TOTAL			300,000	300,000			
	Signature	S	Date			By Board of County Co	mmissioners

Parks and Recreation Department INITIATING DEPARTMENT/DIVISION

Administration/Budget Department Approval

**OFMB Department - Posted** 

12.4.07

At Meeting of December 18, 2007

**Deputy Clerk to the Court** 

G:\Mmartz\Capital\08 Agenda Items, Agreements, BCC Transfers & Amendments\Fund 3600\12-18-07 John Prince Park Splashpad.xls