

# Wiregrass II Community Development District

# Board of Supervisors' Meeting February 25, 2021

District Office: 5844 Old Pasco Road, Suite 100 Wesley Chapel, FL 33544 813.994.1001

www.wiregrassllcdd.org

Professionals in Community Management

# WIREGRASS II COMMUNITY DEVELOPMENT DISTRICT

Rizzetta & Company, Inc., 5844 Old Pasco Road, Suite 100, Wesley Chapel, FL 33544

Board of Supervisors	Bill Porter Colby Chandler Hatcher Porter Caitlyn Chandler Quinn Porter	Chairman Vice Chairman Assistant Secretary Assistant Secretary Assistant Secretary
District Manager	Lynn Hayes	Rizzetta & Company, Inc.
District Counsel	Lindsay Whelan	Hopping, Green & Sams
Interim Engineer	Victor Barbosa	Waldrop Engineering

# All cellular phones must be placed on mute while in the meeting room.

The Audience Comment portion of the agenda is where individuals may make comments on matters that concern the District. Individuals are limited to a total of three (3) minutes to make comments during this time.

Pursuant to provisions of the Americans with Disabilities Act, any person requiring special accommodations to participate in this meeting/hearing/workshop is asked to advise the District Office at least forty-eight (48) hours before the meeting/hearing/workshop by contacting the District Manager at (813) 994-1001. If you are hearing or speech impaired, please contact the Florida Relay Service by dialing 7-1-1, or 1-800-955-8771 (TTY) 1-800-955-8770 (Voice), who can aid you in contacting the District Office.

A person who decides to appeal any decision made at the meeting/hearing/workshop with respect to any matter considered at the meeting/hearing/workshop is advised that person will need a record of the proceedings and that accordingly, the person may need to ensure that a verbatim record of the proceedings is made including the testimony and evidence upon which the appeal is to be based.

# WIREGRASS II COMMUNITY DEVELOPMENT DISTRICT DISTRICT OFFICE • 5844 OLD PASCO ROAD • SUITE 100 • WESLEY CHAPEL, FL 33544

www.wiregrass2cdd.org

February 22, 2021

**Board of Supervisors** Wiregrass II Community **Development District** 

# **REVISED FINAL AGENDA**

Dear Board Members:

The regular meeting of the Board of Supervisors of the Wiregrass II Community Development District will be held on Thursday, February 25, 2021 at 10:30 a.m. at the office of Rizzetta & Company, Inc., located at 5844 Old Pasco Rd., Suite 100, Wesley Chapel, FL 33544 Florida Statutes. The following is the final agenda for this meeting:

- 1. CALL TO ORDER/ROLL CALL
- 2. AUDIENCE COMMENTS

#### 3. **BUSINESS ADMINISTRATION**

A. Consideration of District Engineer RFQ Responses ...... Tab 1

#### 4. **BUSINESS ITEMS**

- A. Consideration of Minutes of the Board of Supervisors Meeting held on January 28, 2021 ..... Tab 2
- B. Consideration of Operation and Maintenance Expenditures For January 2021..... Tab 3

#### 5. STAFF REPORTS

- District Counsel Α.
- В. District Engineer
- C. District Manager
- 6. SUPERVISOR REQUESTS

#### 7. ADJOURNMENT

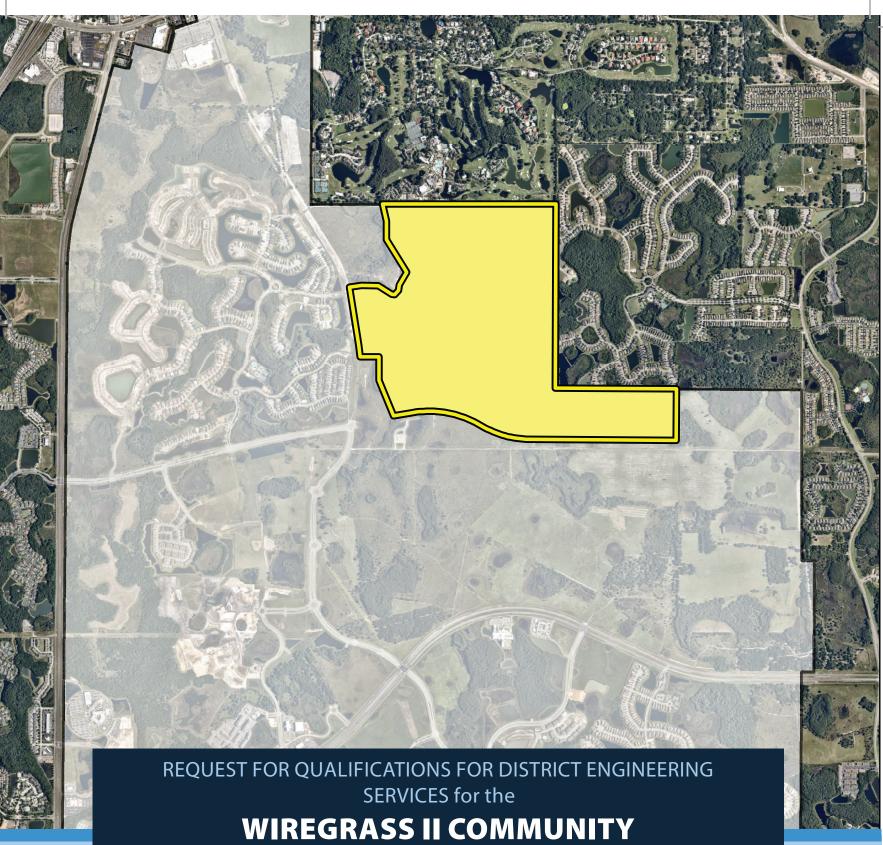
I look forward to seeing you at the meeting. In the meantime, if you have any questions, please do not hesitate to call me at (813) 994-1001.

Very truly yours,

Lynn Haves **District Manager** 

Lindsay Whelan Hopping, Green, & Sams CC. Victor Barbosa, Waldrop Engineering

# Tab 1



# **DEVELOPMENT DISTRICT**

February 22, 2021



February 22, 2021

Ms. Lynn Hayes C/O Rizzetta and Company, Inc. 5844 Old Pasco Road, Suite 100 Wesley Chapel, FL 33544

Re: Request for Qualifications for District Engineering Services For the Wiregrass II Community Development District (CDD)

Dear Selection Committee,

Ardurra Group, Inc. (Ardurra) is proud to be a part of Wiregrass Ranch's success in developing a community centered on family. Since the early stages of the planning/zoning of the Wiregrass community, Ardurra has been involved with the development of the Wiregrass properties and has served as District Engineer for Wiregrass CDD since 2008.

**Credentials.** Ardurra is a Top 500 ENR-ranked engineering firm offering exceptional client service and experience in a comprehensive range of engineering disciplines and services since 1977. Ardurra is licensed by the State of Florida to provide civil engineering, surveying and landscape architecture services.

Local Office. Over the past several years, we've grown significantly to over 500 staff nationwide and over 100 staff in the local Tampa Bay area. ALL services for this contract will be provided from our well-established Tampa corporate headquarters located aproximately 35 minutes from the Wiregrass II Community Development District and any potential project sites.

#### A Team You Know and Can Trust. To carryout the District's assignments, we

have assigned the same dedicated District Manager and supporting key staff that have been directly involved with the Wiregrass Community Development District for over 10 years and have performed district engineering services for other local community development districts, including: Westshore Marina District (aka New Port Tampa Bay) CDD and for the Live Oak Ph 1 CDD and Live Oak Ph 2 CDD.

We are proposing Michael E. Ross, PE, Principal-in-Charge, who has served as Interim and District Engineer for Wiregrass Community Development District since 2008. Mr. Ross brings 34 years of civil engineering experience for residential, commercial, retail, institutional, properties many of which were located in Pasco, County. As such, he is highly knowledgeable and experienced with Pasco County and Wiregrass CDD standards, staff, and objectives. Supporting Mr. Ross will be an exceptional team of professionals, including Nicole Lynn, PE, our proposed Project Manager and Vinny Galiano, Construction Field Representative, both of whom bring extensive experience working with the Wiregrass Community Development District and other local community development districts.

We enjoy working with all entities within the Wiregrass Community and look forward to continuing our services to you on future assignments.

ichael E. Ross, PE Managing Principal





# **ARCHITECT - ENGINEER QUALIFICATIONS**

#### **PART I - CONTRACT-SPECIFIC QUALIFICATIONS**

A. CONTRACT INFORMATION

1. TITLE AND LOCATON (City and State)

REQUEST FOR QUALIFICATIONS (RFQ) FOR DISTRICT ENGINEERING SERVICES FOR THE WIREGRASS II COMMUNITY DEVELOPMENT DISTRICT - PASCO COUNTY, FL

2. PUBLIC NOTICE DATE 2/03/2021

3. SOLICITATION OR PROJECT NUMBER N/A

B. ARCHITECT-ENGINEER POINT OF CONTACT

#### 4. NAME AND TITLE Michael E. Ross, PE, Managing Principal

NAM	FC	)F	FIRN	Λ
		· ·		

	5. NAME OF FIRM Ardurra Group, Inc.						
			NUME		8. E-MAIL ADDRESS	a.com	
					C. F	PROPOSED TEAM	
	(Check) BIN A COBBCO COBBCO COBBCO S E S E S E S E S E S E S E S E			9. FIRM N	AME	10. ADDRESS	11. ROLE IN THIS CONTRACT
a	$\checkmark$			Ardurra Group, Inc.	DFFICE	4921 Memorial Highway Suite 300 Tampa, FL 33634	Civil engineering, surveying, landscape architecture, permitting & construction administration & field inspections
b		CHECK IF BRANCH OFFICE			DFFICE		
с					DFFICE		
d					DFFICE		
e					DFFICE		
f	CHECK IF BRANCH OFFICE				DFFICE		
					DFFICE		
g							

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

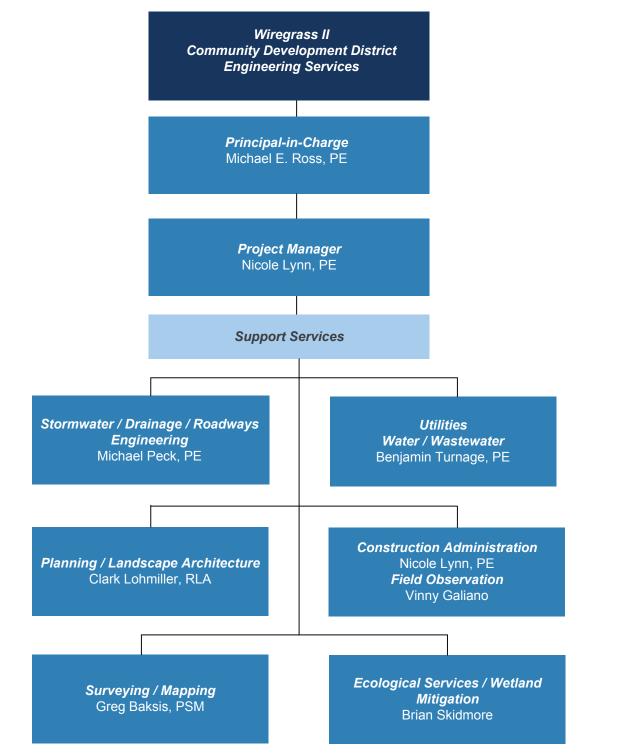
CHECK IF BRANCH OFFICE

X (Attached)



# **Organizational Chart**





	E.	RESUMES OF KEY PERSONNE (Complete one Section					
	IAME	13. ROLE IN THIS CONTRACT Principal-i			a. TOTAL	EARS E	EXPERIENCE b. WITH CURRENT FIRM
	hael Ross, PE		in-Charge		34		34
	FIRM NAME AND LOCATION ( <i>City and Sta</i> Jurra Group, Inc. Tampa	,					
	EDUCATION (DEGREE AND SPECIALIZAT , Civil Engineering 1986- Univ				ssional registratio		
18. C	OTHER PROFESSIONAL QUALIFICATION	6 (Publications, Organizations, Training, Awa	ards, etc.)				
		19. RELEVA	NT PROJECTS	;			
	(1) TITLE AND LOCATION (City and State				(2) YEAR CO		
	Wiregrass Ranch CDD Pasco County, FL				ONAL SERVICES Ongoing	CO	NSTRUCTION (if applicable)
a.	engineering including utiliti	re, cost, etc.) AND SPECIFIC ROLE g various engineering and co es and infrastructure, ecolog D0-acre planned community.	-	ces as need	-	Ser	
	(1) TITLE AND LOCATION (City and State			DROFESSIO	(2) YEAR CO		
	Wiregrass Ranch Boulevard Pasco County, FL	Phases 2 and 3A		PROFESSIO	2017	CON	ISTRUCTION (if applicable) 2020
b.	(3) BRIEF DESCRIPTION (Brief scope, size				ect performed with curre		
Principal-in-Charge for the design, permitting, and construction administration for a 1 ¼ mile of 4-lane collector roa					collector roadway.		
	(1) TITLE AND LOCATION (City and State Live 1 & 2 Community Dev			PROFESSI	(2) YEAR CO ONAL SERVICES		TED
	Tampa, FL			(	Ongoing		
c.	units and 175,000 commerc plans for master drainage,	re, cost, etc.) AND SPECIFIC ROLE Engineer for these combined ial units on 1,283 acres. Servi sanitary sewer, water distri ment tracts and construction	ces include pr bution systen	ntial/commential/commential/commential/commential/commential/commential/commential/commential/commential/commen	of rezoning packa cial infrastructu	ents age, e	engineering master
	(1) TITLE AND LOCATION (City and State		ND.	PROFES	(2) YEAR CO SIONAL SERVICES		TED
	Tampa, FL	Phases 1, 2, and 3 – CDD, EO	UK		D Ongoing		Phase 1 & 2 2018
d.	District engineering service waterfront esplanade of the sanitary sewer, roadway/ir	e, cost, etc.) AND SPECIFIC ROLE civil design, permitting, surve es for this 52 acre urban m Tampa Bay Friendship Trail, r tersection design, seawall a tting, and construction oversi	nulti-phased wroadway infra	tion admin waterfront structure, n t, restaurar	redevelopment naster utilities w	mmu proj ith li	ject inclusive of a ft station and deep
	(1) TITLE AND LOCATION (City and State Talavera	.)		PROFESSIO	(2) YEAR CO DNAL SERVICES 2013		TED INSTRUCTION ( <i>if applicable</i> ) 2014
	Pasco County, FL (3) BRIEF DESCRIPTION (Brief scope, size	ze, cost, etc.) AND SPECIFIC ROLE		Check if proj	ect performed with current	nt firm	2014
e.		urra's services as EOR for the roject involved offsite roadwa					



	E.	RESUMES OF KEY PERSONNE (Complete one Sectio			
12. N Nice	IAME D <b>le Lynn, PE</b>	13. ROLE IN THIS CONTRACT	Manager		YEARS EXPERIENCE b. WITH CURRENT FIRM
15. F	FIRM NAME AND LOCATION (City and Sta	,			
Bacl Univ	DUCATION (DEGREE AND SPECIALIZAT helor of Science, Civil Engine versity of South Florida	ering, 2004	Profes	RENT PROFESSIONAL REGISTRAT sional Engineer Florida #	
Tam		S (Publications, Organizations, Training, Aw Pasco County Horizontal Coo		Urban Land Institute Tar	npa Bay, Leadership
Tall	іра Бау	19. RELEV	ANT PROJECTS		
	(1) TITLE AND LOCATION (City and State Wiregrass Ranch CDD Pasco County, FL			(2) YEAR ( PROFESSIONAL SERVICES Ongoing	COMPLETED CONSTRUCTION (if applicable
a.	(3) BRIEF DESCRIPTION (Brief scope, size Project Manager performing	ze, cost, etc.) AND SPECIFIC ROLE g review and approval of pay nent and review of infrastruc	apps, attendan	☐ ☐ Check if project performed with curr ICE at CDD meetings, cool	
	(1) TITLE AND LOCATION (City and State Westshore Marina District Tampa, FL	) Phases 1, 2, and 3 – CDD EO	R	(2) YEAR C PROFESSIONAL SERVICES CDD Ongoing	COMPLETED CONSTRUCTION (if applicable Phase 1 & 2 2018
b.	redevelopment project incl master utilities with lift stat	ze, cost, etc.) AND SPECIFIC ROLE District Engineer and Engin- usive of a waterfront esplan ion and deep sanitary sewer, private marina, CSX crossing	eer of Record ade of the Tam roadway/inters	ipa Bay Friendship Trail, ection design, seawall an	nulti-phased waterfront roadway infrastructure, d revetment, restaurant
	(1) TITLE AND LOCATION (City and State Westshore Marina District Tampa, FL	·		(2) YEAR C PROFESSIONAL SERVICES 2016	COMPLETED CONSTRUCTION (if applicable 2019
c.	traffic circle and associated inclusive of a water main e infill mixed-use developmen was coordinated with the Ci	ze, cost, etc.) AND SPECIFIC ROLE sign, permitting and constru stormwater box culvert, byp xtension, force main extensi nt on the waterfront of Tam ty for further phased certifica ge Street infrastructure for ve	action of a half bass, water qual on, deep sanita pa Bay. The roa ation and plattir	ity treatment structure, a ry lift station to support dway and a majority of ng to allow for multiple su	vith on-street parking, a and utility infrastructure a large master planned the utility infrastructure
	(1) TITLE AND LOCATION (City and State Wiregrass Reverse Frontage Pasco County, FL			(2) YEAR ( PROFESSIONAL SERVICES 2014	COMPLETED CONSTRUCTION (if applicable 2014
d.	2 miles of new roadway con Permitting is inclusive of we	ze, cost, etc.) AND SPECIFIC ROLE ign, preparation of construct nstruction, master wet and c tland enhancement, two futu roadway network included r	ion documents a dry utility, and r ure traffic signal	master stormwater syste and striping intersection	pment of approximately m infrastructure design designs, and two round-
	Cost: \$5.5M				



	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)					
	NAME	13. ROLE IN THIS CONTRACT			a. TOTAL	ARS EXPERIENCE b. WITH CURRENT FIRM
Mi	chael Peck, PE, PMP	Stormwater / Drainage /	Roadwa	ays	15	3
	15. FIRM NAME AND LOCATION ( <i>City and State</i> ) Ardurra Group, Inc. Tampa, FL					
	EDUCATION (DEGREE AND SPECIALIZAT Civil Engineering, University c					N (STATE AND DISCIPLINE) 03, PMP 2879548
18.	OTHER PROFESSIONAL QUALIFICATIONS	S (Publications, Organizations, Training, Awards, etc.)				
		19. RELEVANT PRO	JECTS			
	(1) TITLE AND LOCATION (City and State	<i>.)</i>		DDOFFORM	(2) YEAR CO ONAL SERVICES	
	Persimmon Park Phase I Pasco County, FL			PROFESSIO	2021	CONSTRUCTION (if applicable)
a.	roadway/stormwater infrast the FEMA MT-2 process: ac	re, cost, etc.) AND SPECIFIC ROLE FEMA MT2 process for this single f tructure. Responsible for comprehen equisition and modification of FEMA ons, FRIM updates, regulatory coord	family re nsive hyd veffectiv	esidential draulic an ve H&H n	nd hydrologic (H& nodel, floodway	associated BMPs and H) modeling as part of analysis and revisions,
	(1) TITLE AND LOCATION (City and State The Ridge at Wiregrass Pha Pasco County, FL			PROFESSIC	(2) YEAR COI DNAL SERVICES 2021	NPLETED CONSTRUCTION ( <i>if applicable</i> ) N/A
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE					associated BMPs and H) modeling as part of analysis and revisions,
	Replacements 7 & 8 -BMP & Venice, FL			PROFESSI	(2) YEAR COI ONAL SERVICES 2020	MPLETED CONSTRUCTION ( <i>if applicable</i> ) Ongoing
c.	(3) BRIEF DESCRIPTION ( <i>Brief scope, size, cost, etc.</i> ) AND SPECIFIC ROLE Senior Project Engineer for this project which will replace/extend water mains, revise roadway traffic patterns, ar provide water quality treatment prior to discharge to Roberts Bay. Responsible for development of LID stormwater BM					
		er quality treatment as well as beautify the Tarpon Center Drive corridor and coordination of concurrent with the roadway/water main work. Also responsible for development of in-line water quality				
	treatment system for the Os	prey Street ditch project area. Comp	rehensi			
	and calculations, associated (1) TITLE AND LOCATION (City and State	permitting and construction docum	ents.			
	Angeline Ranch Phase 1 Pasco County, FL	,		2	(2) YEAR COI SIONAL SERVICES 019-2021	CONSTRUCTION (if applicable) 2022
d.	Responsible for comprehent wetland hydrograph evalua report generation. Also resp	re, cost, etc.) AND SPECIFIC ROLE sponsible for drainage design for sive hydraulic and hydrologic (H&H) tion, BMP design and development onsible for insertion of site model(s) gh the entirety of the Cotee River wa	this sin modelir , coordii into Dist	gle familing associan nation within the second seco	ted with site dev th Regulatory ag	esidential subdivision. elopment (pre – post), encies, and associated
	(1) TITLE AND LOCATION (City and State Seminole Bypass Canal – M Pinellas County, FL	odeling			(2) YEAR COI DNAL SERVICES 2020	CONSTRUCTION (if applicable) 2021
e.	beneath the Seminole Bypa Starkey Watershed model,	re, cost, etc.) AND SPECIFIC ROLE inflatable temporary dam/structure ass Canal in Pinellas County. The pro and a stormwater risk assessment d on model results. Cost: \$5500	to faci	ilitate cor solution v	was modeled util	ver main replacement izing Pinellas County's



	E.	RESUMES OF KEY PERSONNEL PROF (Complete one Section E for e			ONTRACT	
12.	NAME	13. ROLE IN THIS CONTRACT			14. YE a. TOTAL	ARS EXPERIENCE b. WITH CURRENT FIRM
Be	n Turnage, PE	Utilities / Water / Was	tewater		19	16
	FIRM NAME AND LOCATION (City and Sta durra Group, Inc. Tampa	,				
BS, BS,	Physics, 2000; Furman Unive	University of Georgia, Athens, GA rsity			SIONAL REGISTRATION neer FL 64055	N (STATE AND DISCIPLINE)
		S (Publications, Organizations, Training, Awards, etc.)				
Flo	orida Water Environment Asso	ociation; Water Environment Federa 19. RELEVANT PRO		F); Utility	Engineering and	I Surveying Institute
	(1) TITLE AND LOCATION (City and State		JJECIS		(2) YEAR CO	MPLETED
	Wiregrass Potable, Reclaim Pasco County, FL	ed, and Wastewater Master Plans		2018	val services 2010 3-update	CONSTRUCTION (if applicable)
a.	district in Pasco County. Th upgraded in previous years flows up to 8.0 mgd waste included assisting with con	ze, cost, etc.) AND SPECIFIC ROLE elopment of master plans of utility in e proposed infrastructure ties into th to accommodate the additional flov ewater, 7.0 mgd potable water, an ceptual design and master planning of results and master plan reports. F	frastruct ne Count vs associ d 10.0 n g, develo	ture throug y's existing ated with ngd reclair pment and	systems, which the planned dev ned/irrigation f	5,100-acre community have all been recently velopment – with peak lows. Responsibilities
	(1) TITLE AND LOCATION (City and State Wiregrass Parcel M11 Pum Pasco County, FL			PROFESSION	(2) YEAR CO AL SERVICES 2011	MPLETED CONSTRUCTION ( <i>if applicable</i> ) 2013
b.		ze, cost, etc.) AND SPECIFIC ROLE sign of a 6-foot diameter submersib t to the Wesley Chapel Medical Cent	le waste	water pun		rve a commercial strip
	(1) TITLE AND LOCATION (City and State	·			(2) YEAR CO	
	Wiregrass Ranch Blvd Mast Pasco County, FL	er Pump Station No. 1		PROFESSIO	NAL SERVICES 2011	CONSTRUCTION (if applicable) 2013
c.	diameter submersible pump	ze, cost, etc.) AND SPECIFIC ROLE esign of a triplex pump station in th o station was designed to accommod 800 gpm, using three (3) 75-HP VFD-0	ne propo late expa	sed Wireg	n an interim cor	/ district. The 12-foot
	(1) TITLE AND LOCATION (City and State The Villages at Glen Creek Master Plans, Bradenton, F	Water, Reclaimed Water, and Waste	ewater	PROFESSI	(2) YEAR CO ONAL SERVICES 2016	MPLETED CONSTRUCTION ( <i>if applicable</i> ) 2017
d.	wastewater master plans f commercial areas. The proj wastewater pump station, a City of Bradenton upon cor	ze, cost, etc.) AND SPECIFIC ROLE evelopment of hydraulic models an or development in Manatee Count ect also included off-site design of t as well as one reclaimed water boos npletion; therefore, coordination w t Station \$370,000; Generator \$100,	d maste y, FL of the same ster station ith the C	r plans of single fam utilities, r on. Both p	nily and multi-fa mechanical desi ump stations w	reclaimed water, and amily homes and light gn of one submersible ere turned over to the
	(1) TITLE AND LOCATION (City and State Lake Avenue Sanitary Sewe Largo, FL	er System Expansion			(2) YEAR CO NAL SERVICES 2017	CONSTRUCTION (if applicable) 2018
e.	construction management s private septic systems at La SR 688 roadway improveme roadway. Project included i	ze, cost, etc.) AND SPECIFIC ROLE eer of Record for planning, concept services for the expansion of the Lar ke Ave Southwind Ln, and Cheryl Rd ents project to save on design costs a nstallation of approximately 200 LF of new duplex submersible lift station	tual desig go sanita . This pro and allow of 4" FM	gn, final de ary sewer c oject was c v for constr , 600 LF of	collection system designed in conj ruction of up to 6" FM and 4,80	nation, permitting and n and abandonment of unction with the FDOT 18' deep sewers in the 0 LF of 6"-10" Sanitary

 $\wedge$ ARDURRA

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)						
12.	NAME	13. ROLE IN THIS CONTRACT			a. TOTAL	14. YEAF	RS EXPERIENCE
Vin	iny Galiano	Construction Administration /	Obser	vation		28	27
	FIRM NAME AND LOCATION (City and State)						
Ar	durra Group, Inc. Tampa	, FL					
	EDUCATION (DEGREE AND SPECIALIZATION) Petersburg Junior College, 19		17. CURRE	NT PROFESSION/	AL REGISTRATIO	ON (STATE AND	DISCIPLINE)
	ellas Vocational Technical Ins						
	OTHER PROFESSIONAL QUALIFICATIONS (Publicat						
		- Levels 1 and 2; FDOT Earthwork Cor		-			1. ADNCA Deuteble
	clear Gauge Safety & USDOT	Inspector; Florida Stormwater Associa Hazmat Certification	ation –	Stormwat	er Opera	tor Level	1; APNGA Portable
		19. RELEVANT PROJE	CTS				
	(1) TITLE AND LOCATION (City and State) Wiregrass Ranch Blvd Phase	as 2 and 2A		PROFESSIONAL		(2) YEAR COMF	PLETED CONSTRUCTION (if applicable)
	Pasco County, FL				2017		2020
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost,			ect performed wi			
		ded: construction inspections, monito and authorization of pay requests; RF					
	-	with SWFWMD, Pasco County and FD		-			rupuates, inspection
	(1) TITLE AND LOCATION (City and State)					2) YEAR COMP	
	Wiregrass Ranch Blvd – Ph Pasco County, FL	I		PROFESSIONAL	2014		CONSTRUCTION (if applicable) 2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost,			ect performed wi			
b.	Provided construction administration and observation, constructability, and field representation for the design of stormwater and utility infrastructure associated with Phase 1 of this proposed County roadway (approximately 1.8 miles)						
	and the associated FDOT intersection improvements. Performed construction inspection/daily monitoring and mediation						
	between contractor and owner. Construction services included: monitoring contractor's compliance, activities; preparing field records and reports; review and authorization of pay requests; RFI management and documentation updates;						
	Inspection coordination. Co		juests,		gement		umentation updates,
	(1) TITLE AND LOCATION (City and State) Live Oak Preserve Ph 1 and	2		PROFESSIONA		2) YEAR COMP	
	Tampa, FL	2			Ongoing		CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost,			ect performed wi			
с.	CDD District Representative - Senior Project Engineer for this residential development of 1,590 units on 1,283 acres. Services included preparation of rezoning package, engineering master plans for master drainage, sanitary sewer, and						
	water distribution system.	Also included plan production for Villa	ages, 1	, 2, 3, 4, 5,	, 6, 7 and	8. Cost	: ±\$70M. Vinny also
		D representative, attending meetings D & M compliance, and asphalt restor			g site vis	its to ad	ldress issues such as
	(1) TITLE AND LOCATION (City and State)		actorist		(	2) YEAR COMF	PLETED
		Bridge Street Phase 1 and 2, CDD		PROFESSION	AL SERVICES		CONSTRUCTION ( <i>if applicable</i> ) Phase 1 & 2 2018
	Tampa, FL         (3) BRIEF DESCRIPTION (Brief scope, size, cost,	etc.) AND SPECIFIC ROLE	heck if proje	ect performed wi	ith current firm		
-I	Provided construction administration, field observation and contractor / client coordination for this mixed-use waterfront						
d.	mixed-use development containing approximately 1,750 multi-family unit entitlements which developer proposes to construct through a series of mid-rise residential towers. Redevelopment included demolition and reconstruction of						
	±2,400 If of Bridge Street ar	nd support infrastructure. In addition	to the	residentia	al develo	pment, t	he new development
		il, hotel, a ±300 wet slip marina I review and management; on-site ins					
	and authorization of pay rec	quests, RFIs and contractor's construct		,			
	(1) TITLE AND LOCATION (City and State) Advent Health Wesley Chap	hel		PROFESSIONAL		2) YEAR COMP	PLETED CONSTRUCTION (if applicable)
	Pasco County, FL				2009		2020
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, Construction administrator	etc.) AND SPECIFIC ROLE 🛛 🖾 CI for master planning, civil site design		ect performed wi			expansion canability
с.	totaling 580,000 sf, two mu	ti-story medical office complexes, a co	entral e	energy pla	nt, and a	multi-lev	vel parking deck. Civil
		ng, design, preparation of construction tion, looped fire and potable water					
	roadways. Cost: \$151 millio		main	systems,	Site giat	μης, we	



	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)					
	NAME an Skidmore	13. ROLE IN THIS CONTRACT Ecological Services/W			ARS EXPERIENCE b. WITH CURRENT FIRM <b>27</b>	
	FIRM NAME AND LOCATION (City and Sta	te)			2/	
Arc	durra Group, Inc. Tampa	, FL				
BS E	EDUCATION (DEGREE AND SPECIALIZAT Biology, University of South F	·	17. CURF	RENT PROFESSIONAL REGISTRATIO	N (STATE AND DISCIPLINE)	
	horized Gopher Tortoise Age					
		19. RELEVANT PRO	JECTS	(2) YEAR CO		
	(1) TITLE AND LOCATION (City and State Wiregrass Ranch CDD Pasco County, FL	2)		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (if applicable)	
a.	(3) BRIEF DESCRIPTION (Brief scope, size Environmental Services Group oper operation and maint reporting to the SWFWMD a	ze, cost, etc.) AND SPECIFIC ROLE Dup Leader responsible for field ins enance of the onsite stormwater fac and ACOE. Developed Plan and Mana, erty and coordinated the Ground ar	pections ilities. A ged the l	lso supervised mitigation n long-term monitoring of we	e and certification for nonitoring with annual etland habitat creation	
	(1) TITLE AND LOCATION (City and State Wiregrass Ranch Boulevard Pasco County, FL	·		(2) YEAR COU PROFESSIONAL SERVICES 2014	MPLETED CONSTRUCTION ( <i>if applicable</i> ) 2014	
b.	wetland mitigation plan fo ecologists also conducted p	tate and federal environmental perm r this roadway extension project lo pre-construction breeding season su address County and FWC Developm	nits, cond cated w rveys fo	vithin a master planned d r Sherman's Fox Squirrel,	luation and developed evelopment. Ardurra Florida Sandhill Crane	
c.	mitigation planning, wetlar oversight for this combinat	1	, listed s n and w with app	vetland creation and enha	CONSTRUCTION ( <i>if applicable</i> ) 2013 tfirm nd impact analysis and ncement construction	
	(1) TITLE AND LOCATION (City and State Wiregrass Ranch Wetland E Pasco County, FL			(2) YEAR COL PROFESSIONAL SERVICES 2005-2017	MPLETED CONSTRUCTION ( <i>if applicable</i> )	
d.	coordinated mapping of or surveys. Coordinated state design of hundreds of acres	ee, cost, etc.) AND SPECIFIC ROLE tablishment of nearly 50 miles of justice habitats, established wetland he, local and federal environmental performental configuration and enhancementater Monitoring Plan. Reports were observed.	urisdictio ydroper ermittin ent area	riods, and conducted FWC ng and obtained regulator s, prepared an Environmen	s 5,000-acre property, c-methodology wildlife y clearances. Oversaw ntal Management Plan	
	(1) TITLE AND LOCATION (City and State Wiregrass Ranch Boulevard Pasco County, FL (3) BRIEF DESCRIPTION (Brief scope, siz	Phases 2 and 3A	×	(2) YEAR COI PROFESSIONAL SERVICES 2017 Check if project performed with current	CONSTRUCTION (if applicable)	
e.	Coordinated acquisition of s wetland mitigation plan fo ecologists also conducted p	tate and federal environmental perm r this roadway extension project lo pre-construction breeding season su address County and FWC Developm	nits, cond cated w rveys fo	ducted wetland impact eva vithin a master planned d r Sherman's Fox Squirrel,	luation and developed evelopment. Ardurra Florida Sandhill Crane	



	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)					
12.	NAME	13. ROLE IN THIS CONTRACT		a. TOTAL	14. YEAR	S EXPERIENCE b. WITH CURRENT FIRM
Cla	rk Lohmiller, RLA	Landscape Archited	ture		15	<b>15</b>
	FIRM NAME AND LOCATION (City and Sta					
Ar	durra Group, Inc. Tampa	, FL				
Bad	EDUCATION (DEGREE AND SPECIALIZAT chelor of Science, Landscape of versity of Florida			RENT PROFESSIONAL REG Sional Landscape Al		,
18.	OTHER PROFESSIONAL QUALIFICATION	6 (Publications, Organizations, Training, Awards, etc.)				
Lea	adership St. Petersburg Plann	ng Committee (2016-2017)				
		19. RELEVANT PRO	DJECTS			
	(1) TITLE AND LOCATION (City and State	)		. ,	YEAR COMP	
	Beach House at Wiregrass I	Ranch		PROFESSIONAL SERVICE 2017	ES (	CONSTRUCTION ( <i>if applicable</i> ) 2018
	Pasco County, FL	ze cost etc.) AND SPECIEIC ROLE	I⊼		with current fin	
<ul> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>a. grading and landscape lighting plans for this assisted living facility. The facility included an active center courtyard for the patients which included a shuffleboard court, putting green, container gardening space, fire-pit conversational area well as a meandering pathway for exercise. Additionally, the facility has two memory care outdoor gardens which p specific attention to the plant materials allowing the patients to interact with the sensory components (i.e. texture, smecolor) of the plants, all the while creating a safe, non-toxic environment for the patients.</li> </ul>						ndscape, hardscape, ter courtyard for the nversational area as r gardens which pay
	(1) TITLE AND LOCATION (City and State Havana Square				YEAR COMP	
	Tampa, FL			PROFESSIONAL SERVICE 2015	S C	ONSTRUCTION (if applicable) 2017
b.	perimeter. The vision was to and a passive park setting in	e, cost, etc.) AND SPECIFIC ROLE on the project, provided all design o create two distinctly different cour the other, with a trendy luxury feel whics to complete the vision and exp	develop tyard en for both	vironments that cer . Developed the lan	n courtya ntered are	rds and the building ound the pool in one
	(1) TITLE AND LOCATION (City and State Oaks at Shady Creek Hillsborough County, FL	)		(2) PROFESSIONAL SERVIC 2013	YEAR COMP ES (	LETED CONSTRUCTION ( <i>if applicable</i> ) 2014
c.	lighting and irrigation system entry boulevard, and amen	e, cost, etc.) AND SPECIFIC ROLE sible for the development of the cond n design for this ±335 lot single fami ity area. Developed a hardscape a , and accent palms/trees showing pr	ceptual a ly comm nd lands	unity. Landscape of cape accent lightin	and hards design inc g plan w	scape designs, accent cluded entry feature, hich illuminated the
	(1) TITLE AND LOCATION (City and State North Tampa Behavioral He Pasco County, FL			(2) PROFESSIONAL SERVI 2011	YEAR COMP CES (	LETED CONSTRUCTION ( <i>if applicable</i> ) <b>2013</b>
d.	depiction that the site could the project. The design pro	re, cost, etc.) AND SPECIFIC ROLE r plans / density studies for a 200 be d sustain the development. Addition vided outdoor activity space includ w residents to take advantage the n	ed hospit ally, pro ing a ba	vided master lands sketball court and	client to p cape and	provide an accurate irrigation plans for
	(1) TITLE AND LOCATION ( <i>City and State</i> Laser Spine Institute @ Avia Tampa, FL (3) BRIEF DESCRIPTION ( <i>Brief scope</i> , sia	on Park	ĸ	(2) PROFESSIONAL SERVICE 2014		CONSTRUCTION <i>(if applicable)</i> 2016
е.	Landscape Architect respon irrigation and lighting plans	of the remainder of the park.	gn of the	code and final enh	nanced la	ndscape, hardscape,



	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)					
12.	NAME	13. ROLE IN THIS CONTRACT Surveying / Mapp			14. YE a. TOTAL	ARS EXPERIENCE
Gre	eg Baksis, PSM		16	6		
15.	FIRM NAME AND LOCATION (City and Sta	te)				
Ar	durra Group, Inc. Tampa	, FL				
	EDUCATION (DEGREE AND SPECIALIZAT helor of Science, Geomatics,	·				N (STATE AND DISCIPLINE) er Florida No. 6956
18.	OTHER PROFESSIONAL QUALIFICATION	6 (Publications, Organizations, Training, Awards, etc.)				
Flo	rida Society of Professional S	urveyors and Mappers				
		19. RELEVANT PRO	DJECTS		(2) YEAR CO	
	(1) TITLE AND LOCATION (City and State Wiregrass Ranch Communi Pasco, FL	ty			NAL SERVICES	CONSTRUCTION (if applicable)
a.		ee, cost, etc.) AND SPECIFIC ROLE egrass Ranch parcel surveying and n ss parcels M25, M26, M29, M14 and	napping	services.		pographic surveying
	(1) TITLE AND LOCATION (City and State Westshore Marina District Tampa, FL			PROFESSION	(2) YEAR CC IAL SERVICES	MPLETED CONSTRUCTION ( <i>if applicable</i> ) Phase 1 & 2 2018
b.	<ul> <li>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</li> <li>Project Surveyor for survey services which included subdivision record drawings and subdivision platting for this 52 acre urban multi-phased waterfront redevelopment project inclusive of a waterfront esplanade of the Tampa Bay Friendship Trail, roadway infrastructure, master utilities with lift station and deep sanitary sewer, roadway/intersection design, CSX crossing, single-family waterfront townhomes, seawall and revetment, condominium, restaurant and retail commercial, private marina, and apartment development permitting, and subdivision platting. Cost: Phase 1 &amp; 2 -\$7.5M</li> </ul>					
	(1) TITLE AND LOCATION (City and State Westchase Development R Hillsborough County, FL			PROFESSIC	(2) YEAR CC DNAL SERVICES 2016	MPLETED CONSTRUCTION (if applicable) 2018
c.	points along the project rou to supplement the LiDAR d boundaries; Surveying inclu	te, cost, etc.) AND SPECIFIC ROLE 000 LF pipeline replacement project ute on the local coordinate system; ata. The survey included above gro ded horizontally locate geotechnica lity engineering (SUE) location points	t which Perform und feat I boring	included: ed topogra tures inclu s; and hor	aphic mapping a ding trees 5ft a	of permanent control along the project route nd larger, and wetland
	(1) TITLE AND LOCATION (City and State City of Venice (Residential) Phases 1, 3, 5 and 6, Venice	Water Main Replacement Program		Ph. 1 Ph.	(2) YEAR CC IONAL SERVICES & 3 – 2015 5 –2018; . 6 - 2019	MPLETED CONSTRUCTION ( <i>if applicable</i> ) Ph. 1 & 3 – 2015 Ph. 5 – 2019; Ph. 6 Ongoing
d.	Replacement Program invo jurisdictional survey of the with Chapter 5J-17, FAC. Co	of-way topographic surveying servi ving 27,000 LF of water main replac established MHW line and/or locat st: \$6.2M	ces for ements	four phas in residen	tial neighborho	of Venice Water Main ods. A specific purpose
e.	(1) TITLE AND LOCATION (City and State Tarpon Springs Residential Tarpon Springs, FL (3) BRIEF DESCRIPTION (Brief scope, size	Sanitary Sewer Expansion, Phase III			(2) YEAR CC NAL SERVICES 2015 ct performed with currer	CONSTRUCTION (if applicable) 2018
5.	Project Surveyor for topogra	aphic survey of ROW in the project ar dividual septic systems. Cost: \$3M				



F. EXAMPLE PROJECTS WHICH QUALIFICATION (Present as many projects as requested Complete one Se	20. EXAMPLE PROJECT KEY NUMBER			
21. TITLE AND LOCATION (City and State)				COMPLETED
Wiregrass Ranch CDD District Engineer		PROFESSIONAL SERV	ICES	CONSTRUCTION (if Applicable)
Pasco County, FL		Ongoing	5	
	23. PROJECT O	WNER'S INFORMATIO	ON	
a. PROJECT OWNER b. POINT OF COM		NTACT NAME c. POINT OF		CONTACT TELEPHONE NUMBER
Wiregrass Ranch CDD	Scott Sheridan		813-973-7	491

Since 2008, Ardurra has been the Interim and District Engineer for the Wiregrass Community Development District. Our services during this time have included:

- Review and approval of pay applications
- Attendance at CDD meetings
- Coordination of exhibits and descriptions
- Review of infrastructure cost/assessment values
- Performed field inspections for SWFWMD compliance and certification for proper operation and maintenance of the onsite stormwater facilities
- Performed mitigation monitoring with annual reporting to the SWFWMD and ACOE
- Developed a monitoring plan and managed the long-term monitoring of wetland habitat creation areas throughout the property and coordinated the Ground and Surface Water Quality Monitoring Sampling Program.



# 25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT (1) FIRM NAME (2) FIRM LOCATION (3) ROLE -PRIME a. Ardurra Group, Inc. Tampa, FL Civil Engineering

## PROJECT HIGHLIGHTS

#### Features:

- ∕√ 5,100 Acre
- $\sim$  16,000 residential units
- ✓ 3.9M sf office space
- ∕√4.4M sf commercial space
- $\wedge$  Recreational trails
- ∕∕ Sports fields
- ✓ Tennis center
- ∕∕ Golf course
- ∕ Community centers

- Pay application review/approval
- ∕√ Meetings
- ✓ Infrastructure
  - costs/assessment values
- Stormwater compliance and certification
- Mitigation monitoring / reporting
- ✓ Water quality monitoring



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)				20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION (City and State) 22. YEAR			COMPLETED	
Westshore Marina District Phase 1, 2, 3, 0	DD	PROFESSIONAL SERVICES		CONSTRUCTION (if Applicable)
Tampa, FL		CDD Ongo	ing	Phase 1 & 2 -2018
	23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER b. POINT OF COM		NTACT NAME C. POINT OF		CONTACT TELEPHONE NUMBER
BTI Partners	Phil Vargas		407-832-6	276

#### Phase 1 & 2

Ardurra is the District Engineer for this stunning urban infill in the heart of Tampa Bay, located at the intersection of Gandy Boulevard and Westshore Boulevard. This master planned mixed-use development includes 52 acres of residential and commercial uses along a scenic waterfront and open space for an extension of the Friendship Trail. It also included design and permitting for master infrastructure, underground stormwater treatment systems large pipe conveyance, a master city sanitary sewer lift station, traffic circle and design, and utility corridor design from which Ardurra has gone on to work with multiple site developers to design, permit, and construct their additional uses.

#### Phase 3

Ardurra is also providing civil design, permitting, surveying and construction administration services for Phase 3 of the Westshore Marina District project which included three (3) sixteen (16)-story condominium towers, fourteen (14) townhome units, multiple structured parking decks, and waterfront amenities.

#### **PROJECT HIGHLIGHTS**

#### Features:

- ✓ 52 acres
- ∕ ✓ Waterfront
- $\wedge$  Public parking
- ∕√ Walkways
- ∕ ∕ Greenway trail
- ∕∕ Seawall
- ∕√ Utilities
- ∕ Stormwater & storm bypass
- ∕∕∕ Roadway
- ✓ Railroad Crossing

- ✓ Requisitions (CDD services)
- ✓ Reporting (CDD services)
- ✓ Civil Engineering
- ∕∕ Land Planning
- Transportation Planning & Engineering
- ✓ Utility Engineering
- ✓ Ecological Services
- ∕ Site surveying/Platting
- ✓ Construction Phase Services



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT				
	(1) FIRM NAME	(2) FIRM LOCATION	(3) ROLE –PRIME	
a.	Ardurra Group, Inc.	Tampa, FL	Civil Engineering	



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)			20. EXAMPLE PROJECT KEY NUMBER 3	
21. TITLE AND LOCATION (City and State) 22. YEAR			COMPLETED	
Live Oak Phase 1 and 2 CDD PROFESSIONAL SERVICES		ICES	CONSTRUCTION (if Applicable)	
Hillsborough County, FL	Hillsborough County, FL Ongoing			
	23. PROJECT O	WNER'S INFORMATIO	ON	
a. PROJECT OWNER	b. POINT OF COM	ITACT NAME	c. POINT OF	CONTACT TELEPHONE NUMBER
Inframark	Andy Mendenh	nall	(813) 991	L-1116

Live Oak Preserve is a 1,590 unit, 1,283-acre residential community which includes a clubhouse, tennis courts, a swimming pool, cabana, playground areas, hiking, biking and walking trails.

Ardurra is the District Engineer for the Phase 1 and Phase 2 Community Development Districts.

- Live Oak No. 1 CDD- This is 706-acre community development district consisting of 644 single-family residential units, 176 townhomes and approximately eighteen acres of commercial development.
- Live Oak No. 2 CDD this is 576.7-acre community development district consisting of 770 single-family units.

As District Engineer, Ardurra's responsibilities include the preparation of CDD Engineering Reports, attendance at monthly meetings, construction administration/observation services, and site inspections to address drainage concerns such as SWFWMD O & M compliance.

## PROJECT HIGHLIGHTS

#### Features:

- ✓ 706 acres
- ✓ 644 single family residential units
- ∕√176 townhomes
- $\sim$  18 acres commercial property

- ∕√ Site Inspections
- ✓ CDD Engineering Reports
- Monthly Meeting Attendance
- ∕ Construction
  - Administration/Observation





F. EXAMPLE PROJECTS QUALIF (Present as many projects as Comple	20. EXAMPLE PROJECT KEY NUMBER 4				
		COMPLETED			
Wiregrass Ranch Boulevard Phases 1, 2 and 3A		PROFESSIONAL SERVICES		CONSTRUCTION (if Applicable)	
Pasco County, FL		2017		2020	
	23. PROJECT OWNER'S INFORMATION				
a. PROJECT OWNER b. POINT OF COI		NTACT NAME	c. POINT OF	CONTACT TELEPHONE NUMBER	
Locust Branch, LLC	Scott Sheridan		813-973-7	491	

Phase 1 – Ardurra provided design, permitting, and construction administration of a new ¾ mile segment of 4-lane divided urban collector roadway. The project included stormwater management facilities and utility installation. Construction services were provided including construction management and oversight, inspections, and as-built preparation /project certification. Project Services included survey, master drainage study, mitigation design/environmental permitting, traffic modeling, traffic design plans/signalization/signing and marking, preparation of bid documents/Bid Review and evaluation, punchlist inspections / final walkthrough, mediation between contractor and owner, review pay apps/schedules/RFI's.

Phase 2 and 3A – Ardurra provided similar services including design, permitting, and construction administration for a 1 ¼ mile of 4-lane collector roadway.

## **PROJECT HIGHLIGHTS**

#### Features:

- ∕ Collector roadway
- ∕√ Water / Sewer
- ∕√ Stormwater

- ∕ Civil Engineering Design
- Transportation Planning & Engineering
- ∕ ✓ Permitting
- ∕√ Surveying
- $\wedge$  Construction Administration

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
	(1) FIRM NAME	(2) FIRM LOCATION	(3) ROLE –PRIME			
a.	Ardurra Group, Inc.	Tampa, FL	Civil Engineering			



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)			20. EXAMPLE PROJECT KEY NUMBER 5	
21. TITLE AND LOCATION (City and State) 22. YEA		22. YEAR	COMPLETED	
Westshore Marina District Bridge Street		PROFESSIONAL SERVICES		CONSTRUCTION (if Applicable)
Tampa, FL		2016		2019
	23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER b. POINT OF COM		NTACT NAME	c. POINT OF	CONTACT TELEPHONE NUMBER
BTI Partners	Phil Vargas		407-832-	6276

Ardurra performed planning, design, permitting and construction of a half mile urban roadway with on-street parking, a traffic circle and associated stormwater box culvert, bypass, and water quality treatment structure. The utility infrastructure design was inclusive of a water main extension, force main extension, and deep sanitary lift station to support a large master planned infill mixed-use development on the waterfront of Tampa Bay.

The roadway and a majority of the utility infrastructure was coordinated with the City for further phased certification and platting to allow for multiple subdevelopment projects to overlap the limits of Bridge Street infrastructure for vertical development.



## **PROJECT HIGHLIGHTS**

#### Features:

- $\sim$  05 mile urban roadway
- ∕ On-street parking
- ✓ Traffic circle / roundabout
- ∕√CSX crossing
- ∕√ Stormwater
- ∕ Utilities / Water / Sewer
- ∕√ Sanitary lift station
- Florida Greenway Trail Extension



- ∕∕∕ Design
- ∧ Permitting
- Construction administration / Observation
- ∕√ Survey/Mapping
- ✓ Subdivision Platting

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
	(1) FIRM NAME	(2) FIRM LOCATION	(3) ROLE –PRIME			
	Ardurra Group, Inc.	Tampa, FL	Civil Engineering, Planning, Permitting &			
a.			Construction Administration			
			& Observation			





QUALIF (Present as many projects as	WHICH BEST ILLUSTRATE ICATIONS FOR THIS CONT requested by the agency, or the one Section F for each pro	RACT 10 projects, If not spec		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION (City and State)			22. YEA	R COMPLETED
Wiregrass Master Plans		PROFESSIONAL SERVICES		CONSTRUCTION (if Applicable)
Pasco County, FL		Ongoing		
	23. PROJECT C	, WNER'S INFORMATI	ON	
a. PROJECT OWNER	b. POINT OF COM	NTACT NAME	c. POINT OF	CONTACT TELEPHONE NUMBER
Locust Branch, LLC Scott Sheridan			(813) 973	-7491
24. BRIEF DESCRIPTION OF PROJECT	AND RELEVANCE TO THIS CON	TRACT	0	

Water/Wastewater and Reclaimed Water Master Plans - In 2005, Ardurra was hired to develop comprehensive Water, Wastewater and Reclaimed Water Master Plans for the entire Wiregrass development. The master planning effort began with calculations to determine the potable water demands and fire flow requirements, wastewater flows, and reclaimed water demands for each of the 53 parcels within the development based on their planned use (institutional, commercial or residential). Hydraulic models of the main transmission and collection systems were then developed in order to determine pipe routing and size requirements and to estimate individual parcel connection points. Working with Pasco County, the models were then used to evaluate off-site improvements that would be required in order to serve the development. In addition to sizing collection and transmission mains, and determining offsite improvements, the models were used to locate and determine the capacity of three master wastewater pump stations.

#### As parcels within the DRI are designed and developed, Ardurra routinely updates the master plans and re-confirms modeling conditions based on the actual construction.

Subsequent to completing the Master Plans, Ardurra provided design, permitting and construction administration services for the construction of the main, wastewater and reclaimed water infrastructure along the major roadways.

Systems included potable water transmission mains ranging in size from 12- through 30-inch; 8- through 24-inch gravity sewers; 12- through 24-inch reclaimed water transmission mains and a 5.5 MGD submersible wastewater master pump station.

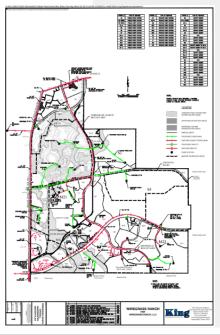
Stormwater / Drainage - Ardurra developed proposed conditions ICPR model and performed wetland mitigation design for approximately 2500 acres of the 5000 acre site. An integrated watershed approach to stormwater management was taken integrating wetland and upland conservation areas, traditional stormwater ponds, constructed wetlands and habitat improvement. Several control structures were designed to control historic water surface elevations within existing wetlands where development was proposed in the vicinity. Additionally, several wetland enhancement opportunities presented themselves, allowing for rehydration of distressed wetlands. Pasco County Development Review, USACE, and conceptual permits were also obtained as well as the first few phases of construction permits through SWFWMD.

#### **PROJECT HIGHLIGHTS**

#### Features:

- $\sim$  53 parcels
- Potable Water, Wastewater and Reclaimed Water Master Plan Development
- ✓ Water mains, gravity sewer, reclaimed mains
- ✓ Wastewater Pump Stations
- ∧ Stormwater Management

- Water, Sewer, & Reclaimed Water Master Planning
- ✓ Hydraulic Modeling
- ∕ ✓ ICPR Modeling
- ∕∕∕ Design
- ✓ Permitting
- ✓ Construction Administration



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
	(1) FIRM NAME	(2) FIRM LOCATION	(3) ROLE –PRIME		
a.	Ardurra Group, Inc.	Tampa, FL	Civil Engineering		



1. TITLE AND LOCATION (City and State)	ction F for each pro		22, )	'EAR COMPLETED
Altis @Wiregrass			PROFESSIONAL SERVICES CONSTR	
Pasco County, FL		201	.8	2018
	23. PROJECT (	L DWNER'S INFORMA		
PROJECT OWNER	b. POINT OF CO	NTACT NAME	c. POIN	OF CONTACT TELEPHONE NUMBER
he Altman Companies, Inc.	5		813-92	20-7911
4. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT		PROJECT HIGHLIGHTS		
rdurra provided design and permittin	ig of a 392-unit	multi-family apa	artment	
development with clubhouse and park amenity areas.				Features:
				√ 392 Unit
he design included onsite stormwater				<ul> <li>Multi-family</li> <li>Clubhouse</li> </ul>
anitary lift station and at-grade parkin	-	-	-	✓ Clubhouse ✓ Grand Boulevard park area
ne clubhouse, mail kiosk, carwash/ma nd 4-story garden style walk-up apartm		-		$\sim$ Stormwater detention
nu 4-story garden style walk-up apartin	ient bunungs W		salages.	∕√ Water/Sewer
				✓ Sanitary Lift Station
				✓ On-street and at-grade
				parking
				Services:
				✓ Civil Engineering Design
				◇ Permitting
				Vulility Engineering
				✓ Construction Administration
				an the
			T	NH4
			T	
			T	
			T	
			T	
			T	
			T	
			I	
			T	
<image/>				
<image/>				
1) FIRM NAME         Ardurra Group, Inc.	S FROM SECTION (2) FIRM LOCA Tampa, FL		THIS PRO	

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S



20. EXAMPLE PROJECT KEY NUMBER

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)				20. EXAMPLE PROJECT KEY NUMBER 8
21. TITLE AND LOCATION (City and State) 22		22. YEAR	COMPLETED	
Rocky Point Apartments		PROFESSIONAL SERVICES		CONSTRUCTION (if Applicable)
Tampa, FL		2016		2019
	23. PROJECT O	WNER'S INFORMATIO	ON	
a. PROJECT OWNER	b. POINT OF COM	ITACT NAME	c. POINT OF	CONTACT TELEPHONE NUMBER
ZOM Florida, Inc.	Kyle Clayton		(954) 779-	7950

Ardurra provided zoning services, civil site design, and permitting for a six-story, 323-unit apartment complex with structured parking. The design included utilities and waterfront pedestrian paths adjacent to an ecologically sensitive habitat to future boat slips (water, fire, sewer, storm water, electric, and communications).

Ardurra prepared and coordinated the zoning site plan for its approval for the development of a 323-unit apartment building with structured deck and urban walkup style units. Ardurra also prepared and permitted the civil site design plans inclusive of waterfront pedestrian paths and planting beside future boat slip access, multiple perimeter courtyard amenity areas, and FDOT improvements on the Courtney Campbell Causeway for site access.

Utility design and coordination includes the wet and dry utilities to serve the project as well as a sanitary line to serve the adjacent city sanitary lift station.

#### **PROJECT HIGHLIGHTS**

#### Features:

- 🔨 323 Unit
- $\sim$  Urban walk up units
- ✓ Waterfront paths
- ∕ ✓ Future boat slip
- ✓ Courtyard / Amenity areas
- FDOT Improvements for site access
- ∕√ Water/Sewer

#### Services:

- ∕∕ Zoning
- ∕ Civil Engineering Design
- ∕ ✓ Permitting
- ✓ Utility Engineering



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
	(1) FIRM NAME	(2) FIRM LOCATION	(3) ROLE –PRIME		
a.	Ardurra Group, Inc.	Tampa, FL	Civil Engineering, Zoning, Permitting		

District Engineering Services for the Wiregrass II Community Development District



Cost: \$48M

QUALIFIC Present as many projects as red		CT projects, If not specified		EXAMPLE PROJECT KEY NUMBER 9		
Complete one Section F for each project.)         21. TITLE AND LOCATION (City and State)       22         Wiregrass Parcel M20       PROFESSIONAL SERVICES         Pasco County, FL       2014				AR COMPLETED CONSTRUCTION (if Applicable)		
			2014			
	23. PROJECT OWN	NER'S INFORMATION				
. PROJECT OWNER .ocust Branch, LLC	b. POINT OF CONTA Scott Sheridan		POINT OF CON 13-973-7491	TACT TELEPHONE NUMBER		
4. BRIEF DESCRIPTION OF PROJECT AND Ardurra was retained to pro administration oversight for the project. Design services included development engineering aspect analysis and conveyance. Cost: \$5M	vide design, permittin mass grading and infra ecological services, coord its, master utility plann	g and constructi astructure within t lination for future s ing and stormwa	on he ite ter	20 acres Suture site engineering Master utility Planning Stormwater Analysis/conveyance Mass Grading nfrastructure		
	5. FIRMS FROM SECTION C					
(1) FIRM NAME a. Ardurra Group, Inc.	(2) FIRM LOCATION Tampa, FL	1	,	E –PRIME gineering		



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)				20. EXAMPLE PROJECT KEY NUMBER 10		
21. TITLE AND LOCATION (City and State)			COMPLETED			
Advent Health Wesley Chapel	PROFESSIONAL SERV	ICES	CONSTRUCTION (if Applicable)			
Wesley Chapel, FL	Vesley Chapel, FL			2020		
	23. PROJECT O	WNER'S INFORMATIC	<u>N</u>			
a. PROJECT OWNER	b. POINT OF COM	b. POINT OF CONTACT NAME C. POINT OF		CONTACT TELEPHONE NUMBER		
Advent Health Wesley Chapel	John Crouch	John Crouch 813-929-5		067		

Ardurra provided civil engineering services for a multi-phased healthcare property. Ardurra's scope of work included master planning, civil site design, ecological services, water / wastewater engineering, surveying and construction administration services for the initial three (3) level hospital and then the vertical expansion for an additional three (3) floors totaling 580,000 sf, a central energy plant, and two (2) three-story medical office buildings and future multi-level parking deck. Civil design included the planning, design, preparation of construction documents and permitting of a master stormwater system, sanitary sewer system and lift station, looped fire and potable water main system, site grading, helipad, wetland mitigation and roadways.

Cost: \$151M



## **PROJECT HIGHLIGHTS**

#### Features:

- ∕√ 580,000 sf / 6 level
- ✓ Acute care facility
- ✓ Central Energy Plant
- ✓ Medical office building
- ∕∕ Roadways
- $\wedge$  Parking deck
- ∕√ Master stormwater
- ∕√ Water / Sewer
- ∕∕∕ Lift Station
- ∕√ Healing gardens

- ∕ Civil Engineering Design
- ∧ Master planning
- $\sim$  Construction documents
- ∕ ✓ Permitting
- ∕ Utility Engineering
- ∧ Roadways/Stormwater
- ✓ Wetland Mitigation
- Construction Administration Observation

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT							
	(1) FIRM NAME	(2) FIRM LOCATION	(3) ROLE –PRIME					
a.	Ardurra Group, Inc.	Tampa, FL	Civil Engineering, Planning, Construction Administration /Observation					



		G. KEY PERSONNEL PARTICI	PATION	IN EXAMPL	E PR	OJEC	CTS							
	MES OF KEY PERSONNEL om Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)		k 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F									
	,				1	2	3	4	5	6	7	8	9	10
	ael Ross, PE	Principal-in-Charge			X	X						X		X
	e Lynn, PE	Project Manager			Х	Х	Х	Х	Х		Х	Х	Х	Х
	ael Peck, PE	Stormwater/Drainage/Roadways	Enginee	ring		V				X				
	urnage, PE	Utilities Engineering		ation	V	X	V	V	V	Х	V	V	V	V
	Galiano	Construction Administration/Field	a Observ	ation	Х	Х	Х	X	Х		X	X	Х	Х
	Lohmiller, RLA	Planning/Landscape Architecture			V	V		X	V		X	X		
	Baksis, PSM	Surveying/Mapping			X	Х		X	X		X	X		V
Brian	Skidmore	Ecological /Wetland Mitigation			Х			Х	Х		Х	Х		Х
		29. EXAMPLE	PROJEC	TS KEY										
NO	TITLE OF EXA	MPLE PROJECT (FROM SECTION F)	NO		TITLE C	DF EXA	MPLE	PROJE	ECT (F	ROM S	ECTIC	ON F)		
1	Wiregrass Ranch C	CDD District Engineer	6	Wiregrass Master Plans										
2	Westshore Marina District Phase 1, 2, CDD and Phase 3			Altis @Wiregrass										
3	Live Oak Phase 1 a	nd 2 CDD	8	Rocky Point Apartments										
4	Wiregrass Ranch I	Boulevard Phases 1, 2, & 3A	9	Wiregras	s Par	rcel M	v120							
5	Westshore Marina District Bridge Street			Advent H	lealth	We	sley	Chap	el					



#### SECTION H – ADDITIONAL INFORMATION

## **INTRODUCTION**

Ardurra Group, Inc. holds all applicable licenses and is authorized to do business in the state of Florida as required to provide professional services for the Wiregrass II Community Development District. Ardurra is licensed by the State of Florida to perform civil engineering, surveying and landscape architecture and has been a Florida Corporation registered to do business in the State of Florida since 1977. Copies of our corporate certificate and applicable licenses are located at the end of this Section, Appendix I.

Ardurra's Civil Engineering Group bring significant experience in performing a wide range of civil engineering and related services as listed in the table below. As a multi-discipline firm, our civil engineers are supported by our inhouse utilities, transportation, structural, and electrical engineers, ecologists, surveyors, land planners, landscape architects, surveyors, technicians, and administrative personnel.

Ardurra's Civil Engineering Services	
--------------------------------------	--

- Site Analysis
- Due Diligence
- Preliminary Engineering
- Master Drainage Plans
- Master Utility Plans
- Stormwater Systems
- Utility Systems
- Hydraulic/Hydrologic Modeling

- Construction Drawings
  - Scheduling
- Construction Administration
- Field/Site Observation
- Cost Estimating
- Regulatory Issues
- Permitting

# A. ABILITY AND ADEQUACY OF OUR PROFESSIONAL PERSONNEL

We are a Local Team Experienced with Wiregrass CDD Engineering. Services for the Wiregrass II CDD assignments will be performed by our local (Tampa), inhouse team members who have been providing district engineering services to Wiregrass Community Development District and for other local Community Development Districts including: Westshore Marina District CDD and for the Live Oak Ph 1 CDD and Live Oak Ph 2 CDD. Our team members have provided a variety of services to these Community Development Districts, many of which are similar to those services the Wiregrass Ranch CDD has requested in the past.

# Principal-in-Charge - Michael E. Ross, PE 34 Years Experience, 34 with Ardurra



# Michael E. Ross, PE will serve as Principal-in-Charge and will be directly responsible for managing the proposed services as needed by the Wiregrass II CDD.

Michael has been performing civil engineering and related services for projects located in Pasco, Pinellas and Hillsborough Counties since 1986. Mr. Ross has been the District Engineer overseeing all engineering, construction administration and related services since 2008, when Ardurra served as the Wiregrass CDD Interim District Engineer and similarly, in 2013 when we were selected as the Wiregrass CDD District Engineer.

Mr. Ross has been involved with the Wiregrass development from conception throughout development. As such, he brings valuable knowledge of the existing infrastructure, permitting requirements and other structures that may require future attention. As he has in the past and continues to do, he will see to it that the District's needs are met quickly, efficiently and economically.



# Project Manager – Nicole Lynn, PE 16 Years Experience, 16 with Ardurra



Nicole L. Lynn, PE has 16 years of civil engineering experience in Pasco County and with Wiregrass properties. Ms. Lynn has been the Project Manager and/or Civil Engineer of Record for the construction of residential and commercial properties, healthcare facilities, recreational facilities located not only within the Wiregrass II CDD but also in Pasco County; and they include:

- Wiregrass Ranch Boulevard, Phases 1-4
- Wiregrass Reverse Frontage Road A, B, C & D
- FMC Wiregrass Medical Office Buildings
- Florida Hospital Wesley Chapel Expansion
- Advent Health centralized community area
- North Tampa Behavioral Health Hospital
- Florida Hospital Center Ice
- Shop at Wiregrass Expansion
- Altis at Wiregrass

In addition to her work with the development of Wiregrass properties, Nicole brings significant experience serving as a Project Manager for the Wiregrass Community Development District for the past year and she has also served as District Engineer for the Westshore Marina District CDD where she has been responsible for the following tasks.

- Review of pay applications
- Review of contract documents
- Attendance at Board Meetings
- Review of Agreements
- Construction certification and dedications

#### **Support Services**

## Ben Turnage, PE – Utilities/Water & Wastewater

Ben Turnage, PE brings 19 years of water and wastewater engineering. He designed and managed the construction services for the Wiregrass Ranch Blvd Master Pump Station No. 1; Wesley Chapel Medical Center / Florida Hospital Pump Station; and the Wiregrass Parcel M11 Pump Station. Ben also assisted with the conceptual design and master planning, development and review of the hydraulic models in conjunction with the development of the Wiregrass Potable, Reclaimed, and Wastewater Master Plans and subsequent updates.



# Michael Peck, PE – Stormwater/Drainage/Roadways

Michael Peck, PE brings 15 years of civil engineering for land development. He specializes in hydraulic and hydrologic modeling and analysis for the design of stormwater management systems and associated infrastructure. He has provided H & H modeling for several Wiregrass properties. Specifically, for the Persimmon Park Phase I, he was responsible for comprehensive hydraulic and hydrologic (H&H) modeling as part of the FEMA MT-2 process, floodway analysis and revisions, flood hazard mapping revisions, regulatory coordination, and for the generation of associated report and graphics.



# Clark Lohmiller, RLA – Landscape Architecture

Clark Lohmiller, RLA brings 15 years of planning and landscape architecture experience. He has developed conceptual and master plans incorporating the individual environmental character of each project site. He delivers our clients' visions by connecting the user to the land and environment to create a sustainable and memorable space. He was directly involved as a planner for development of Wiregrass Ranch. Additionally, he was the landscape architect for the Beach House Assisted Living Facility at Wiregrass Ranch.

# Vinny Galiano– Construction Administration / Field Inspections

Field observation services will be performed by Vinny Galiano. Mr. Galiano has been providing construction field observation and client representation for Ardurra civil engineering projects for 28 years. He has provided field observation of water, sewer, roadways, and drainage improvements located within the Wiregrass CDD. He also provides field inspections for the Live Oak Phase 1 and Phase 2 CDD's.

# Brian Skidmore – Ecological Services / Wetland Mitigation

Brian Skidmore brings 30 years of ecological science experience performing a full range of environmental / ecological services such as: listed species surveys, development of environmental management plans, water quality improvements, and wetland restorations. He is very knowledgeable of the applicable regulations which will support successful and timely acquisition of the necessary permits and swift resolution of any regulatory issues. For the Wiregrass CDD, Mr. Skidmore managed the long-term monitoring of wetland habitat creation areas throughout the property and coordinated the Ground and Surface Water Quality Monitoring sampling program.

# Greg Baksis, PSM – Surveying / Mapping

Greg Baksis brings 16 years of surveying experience and is a licensed Florida professional surveyor/mapper. He manages Ardurra's Tampa Survey Group's surveying services which encompass an impressive variety of project types, including: water, sewer, and stormwater and drainage facilities, habitat restoration and stormwater retrofits, government buildings, residential, commercial, and industrial facilities. He has significant surveying experience for Wiregrass properties; for example, he was responsible for boundary and topographic surveys for parcels M25, M26, M29, M14, S4 and stakeout services for Wiregrass Ranch Boulevard.

# **B. MINORITY BUSINESS ENTERPRISE STATUS**

Ardurra Group, Inc. is not a minority business enterprise.







ARDURRA



# C. WILLINGNESS TO MEET TIME AND BUDGET REQUIREMENTS

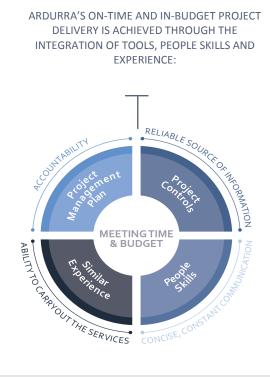
Several factors contribute to our success in completing your projects on time and within budget and they include:

- Local Team All team members assigned to your projects will be providing services from our Tampa office. We have been working with the Wiregrass CDD for years and believe our performance record demonstrates our responsiveness and dedication to your assignments.
- Extensive Experience with Wiregrass CDD and Pasco County –We have assigned the same experienced, responsive staff that have worked on current and past Wiregrass CDD assignments. They also bring extensive engineering experience from other CDD districts and through the design and permitting of multiple residential, commercial, institutional, and retail projects located in Pasco County.
- Workload and Availability We have selected qualified experienced staff for our team whose workload projections indicate they are available to begin work for the Wiregrass II CDD immediately.
- Effective Project Management We will continue to implement a proven effective workload and project management process.
- Continuity To provide continuity and avoid having things "fall through the cracks", once a team member, or members, have been assigned to a project, they will remain with the project until its completion, including construction.

# Project Budget and Schedule Controls that will Keep Your Projects on Track

As a result of our extensive experience with the Wiregrass Community Development District and our long-standing work relationships with Pasco County, our team has acquired comprehensive and valuable information that will directly assist in the successful execution of your future district engineering assignments. Additionally, through our continued work with the Wiregrass CDD, we have developed relationships and protocols, which will allow us to expeditiously and effectively carryout our services for any current and future district engineering assignments.

Our past performance with the Wiregrass CDD demonstrates our ability to perform tasks assignments within established timelines while maintaining proper standards for Wiregrass II CDD. Proper planning and established controls are essential for a project to progress in a cost effective, timely manner. The following briefly describes our project controls that will be utilized to keep your projects and assignments on track.





#### SECTION H – ADDITIONAL INFORMATION

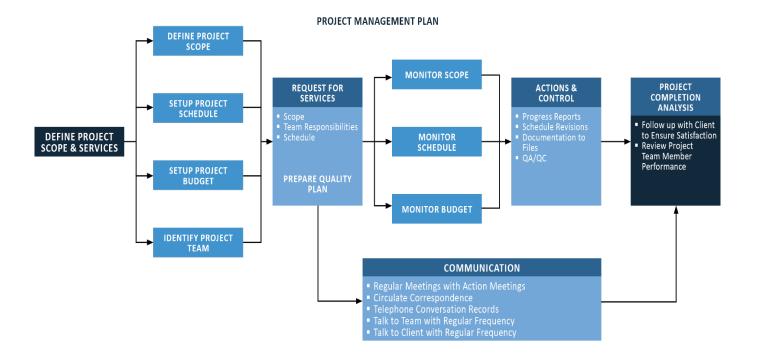
**Detailed Scope of Services** - All efforts required to meet the Wiregrass II CDD needs for the project will be identified without extraneous efforts that will increase the time or budget for the project. The draft scope, fees and schedule will be submitted to the District for review and coordination and approval prior to proceeding with services.

**Schedule Controls** - The critical path schedule will be prepared using the Microsoft Project. The schedule will be reviewed daily and updated monthly at a minimum as project details and available information changes, and to suit the Wiregrass II CDD's needs. The appropriate Wiregrass II District staff will be provided a copy of the initial schedule and subsequent updates.

**In-house Accounting System** - Ardurra will be utilizing our in-house, computer-based Deltek Vision Project Management software system which provides real-time project data and produces reports that can be formatted as necessary to evaluate the project budget. Hours and expenses can be sorted to produce a budgeted/ utilized cost accounting for a specific task/phase or for an entire project at any point in time. Data from the Deltek system will be used to perform Earned Value Analysis performance measurement on all projects in order to track and monitor costs vs. schedule.

**Project Management Plan** - To effectively manage your project, the Principal-in-Charge, Michael Ross, PE, will develop a project specific detailed Project Management Plan (PMP) that will serve as the reference guide by Ardurra and other shareholders for maintaining the project's schedule and budget. Key elements of the PMP include:

- Identification of project goals and success factors
- Defining/ refining of the scope of services, critical path schedule, financial plan/budget
- Identification of each team members' responsibilities
- A project communication plan for maintaining open and constant communications throughout the project
- Definition of deliverables
- Continual planning ahead, monitoring and adapting through Ardurra's QA/QC process





## D. PAST EXPERIENCE AND PERFORMANCE

Ardurra has been a part of the development of the Wiregrass properties and have served as Interim and Wiregrass CDD District Engineer for 10+ years. Throughout the development of Wiregrass and other properties located within Pasco County, we have worked very closely with Pasco County staff in order to obtain zoning, permits, inspections, and other County required approvals. These properties were developed in compliance with Pasco County applicable laws, ordinances, and land development codes, etc. Additionally, our utilities engineers have designed pipelines, pump stations, and water and wastewater treatment plants for Pasco County. As such, we know Pasco County Utilities standards, staff, and infrastructure. Additionally, Ardurra developed countywide water, wastewater and reclaimed water master plans and updates for Pasco County Utilities and for several communities located within the Wiregrass CDD.

In addition to our engineering and consulting experience with Wiregrass CDD and Pasco County, Ardurra is also the District Engineer for the New Port Tampa Bay Community Development District (CDD) (aka Westshore Marina District) and Live Oak Community Development Districts I and II. We are performing many of the same services for these districts that the Wiregrass II CDD may potentially need to fulfill under this contract. As a result, we know the services you require and how to properly execute them! The following are project references representing our past and current performance as Engineer of Record and/or District Engineer for other properties in the Tampa Bay area.

- Wiregrass CDD District Engineer
   Scott Sheridan, Locust Branch, LLC / PH: 813-973-7491/ Email: <u>Scott@thewiregrassranch.com</u>
- Westshore Marina District Phases 1, 2, and 3 and CDD
   Phil Vargas, BTI Partners / PH: 407-832-6276 / Email: <u>pvargas@btipartners.com</u>
- Live Oak CDD I and II District Engineer
   Andrew Mendenhall, Inframark / PH: 813-991-1116 / Email: <u>Andy.Mendenhall@inframark.com</u>
- The Ridge, Pasco County, FL
   Heath Johnson, GL Homes of Florida / PH: 813-221-1400 / Email: <u>heath.johnson@glhomes.com</u>

Our team members have provided civil engineering and related services for the following projects which required coordination with Pasco County and compliance with all Pasco County applicable laws, ordinances, inspections, permitting requirements, etc.

PROJECT EXPERIENCE LOCATED AT WI	REGRASS RANCH CDD A	ND PASCO COUNTY
Project	Location	Project Type
Wiregrass Water, Wastewater and Reclaimed Master Plans	Wiregrass	Infrastructure
Wiregrass Master Pump Station	Wiregrass	Infrastructure
The Shops at Wiregrass	Wiregrass	Retail
Wiregrass Ranch Reverse Frontage Roads	Wiregrass	Infrastructure
The Arbors at Wiregrass	Wiregrass	Townhomes
Altis at Wiregrass	Wiregrass	Apartments
Chancey Road (Phases 1,2 & 3)	Wiregrass	Infrastructure
Wiregrass Ranch Boulevard (Phases 1, 2, 3 & 4)	Wiregrass	Infrastructure
Mansfield Boulevard	Wiregrass	Infrastructure
Hueland Pond Boulevard	Wiregrass	Infrastructure
North Tampa Behavioral Health Hospital	Wiregrass	Hospital
Advent Health Wesley Chapel	Wiregrass	Hospital
Beach House Assisted Living & Memory Care	Wiregrass	Assisted Living
Florida Medical Clinic	Pasco County	Medical Office
Villages of Glen Creek	Pasco County	Single Family Subdivision
Advent Health Center Ice	Pasco County	Sports Complex



# E. LOCATION

ALL services will be performed from our wellestablished corporate headquarters located at 4921 Memorial Highway, Ste 300, Tampa, FL 33634.

Our Tampa office is located seconds from I-275 / Veteran's Expressway, and only 35 minutes from the Wiregrass II Community Development District and potential project sites.

The map below illustrates all Ardurra office locations.

Ardurra's Office Location for Wiregrass II CDD **Engineering Services** 



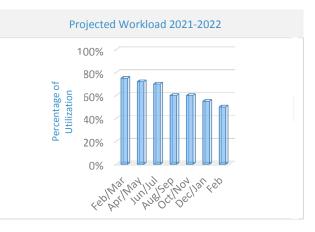


#### SECTION H – ADDITIONAL INFORMATION

# F. CURRENT AND PROJECTED WORKLOADS

# Ardurra has the personnel and resources, now and sustained, to successfully execute, in a responsive manner, our services to fulfill Wiregrass II CDD engineering needs.

**Workload Projections** - Our managers maintain workload projections for each department's staff so that they can properly predict staffing needs for the upcoming weeks. Staff reports are reviewed weekly to schedule deadlines and work assignments. These projections allow us to compare upcoming work versus the availability of key staff to ensure that we have adequate manpower available for our projects. The Department Managers also anticipate future contracts and work orders in their projections to ensure continued access and availability of selected staff and resources.



Ardurra's typical utilization averages between 60-65%

annually. By doing so we are able to properly serve our clients and maintain a high level of personal service.

The table below is a projection of our key team members time available for the next year to commit to the project. As you can see, they have sufficient time to complete your work assignments and on time. Keep in mind, Ardurra has a total of 500+ professionals, technicians and support staff to draw upon for this contract, 100+ of whom work from our Tampa office.

Key Personnel	Role	% of Time Available for District Work
Michael Ross, PE	Principal-in-Charge	10%
Nicole Lynn, PE	Project Manager	30%
Vinny Galiano	Construction Services	50%



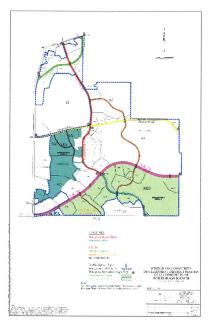


#### SECTION H – ADDITIONAL INFORMATION

#### G. VOLUME OF WORK

Ardurra has served as District Engineer providing engineering, construction administration/observation and related services since 2008, when Ardurra served as the Wiregrass CDD Interim District Engineer and similarly, as the Wiregrass CDD District Engineer. Since that time, our services have included review and approval of pay applications, attendance at CDD meetings, and development and coordination of exhibits and descriptions, and boundary revisions. We have also provided review of infrastructure cost/assessment values. The following is our volume of work for the Wiregrass CDD's.

Wiregrass II CDD - \$0 Wiregrass CDD - \$340,830.18



# Why Select the Ardurra Team?

- We have assigned the same experienced, responsive staff that have been directly involved with the Wiregrass CDD and have performed similar district engineering services for other local community development districts.
- As a locally based firm, and with our extensive experience working with the Wiregrass CDD, we are able to react faster and more cost-effectively than other firms. We can prepare a Scope of Services, "jump on" assignments and rapidly and in a straightforward, uncomplicated manner.
- We Are There to Assist You No project is too small for us. Our role is to assist you with your needs and act as an extension of your staff whether it involves a minor effort or a major project. We are there to help in any situation and in emergencies.
- We have selected qualified, local, experienced staff whose workload projections indicate they are available now to assist you and can provide quick responsiveness to your district engineering needs.

1			,	I. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.	
31. SI	NATURE	/		32. DATE – 2/22/2021	
	VK X	z	K		
33. NÀ	ME AND TIT	E: N	lichael E.	Ross, PE, Managing Principal	



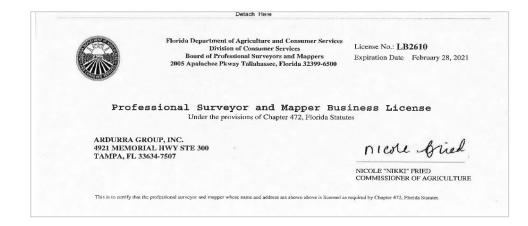
	ARCHITECT-ENGIN	EER QU	ALIFICA	TIONS		1. SOLICITATION NU RFQ Wiregra		
		ART II - GE				S		
	(If a firm has branc	n onices, com	plete for éa	en specific .	branch of	fice seeking work.) 3. YEAR	4. DUNS NU	MBEP
Ardurra	OR BRANCH OFFICE) NAME Group, Inc.					ESTABLISHED 2018	09-298-1	
	<sup>E⊤</sup> emorial Highway, Suite 300					5. OWNERSHIP		
c. CITY		2c F	I. STATE	2e. ZIP ( 33634		a. TYPE Corporation		
a. POINT	OF CONTACT NAME AND TITLE				b. SMALL BUSINESS STATUS			
	E Ross, PE, Managing Princip					N/A		
D. TELEP 13.880			:. E-MAIL ADDRESS hross@ardurra.com			7. NAME OF FIRM (If Ardurra Group, Inc.	block 2a is a bran	ch office
10.000	8a. FORMER FIRM N					8b. YR.		
ing En	gineering Associates, Inc.					ESTABLISHED	8c. DUNS NU	
пу сп					10 F	1977 PROFILE OF FIRM'S EX	09-298-1	521
	9.EMPLOYEES BY DISCIPL		Genelation		ANNUAL	AVERAGE REVENUE	FOR LAST 5 YEA	
a. unction			f Employees (2)	a. Profile		h Experience		Rev
Code	b. Discipline	(1) FIRM	(2) TAMPA Office	Code		b. Experience		ln Nu
02	Administrative	95	21	W04		unnels, Research/Te	sting	, tu
06	Architect	4		B02	Bridges			
08 12	CADD Technician Civil Engineer	51 52	15	C07		I Engineering		
15	Construction Inspector/Manager	43	11 6	C10 C15		ercial Buildings		
18	Cost Engineer/Estimator	3	Ŭ	D02		is (Earth, Rock, Dikes, Levees)		
21	Electrical Engineer	5		D03	Desalir	ation		
23 24	Environmental Engineer Environmental Scientist	7		D08		ging, Studies and Design		
24 32	Hydraulic Engineer	14 6	5	E01 E02		gical Investigations		
38	Land Surveyor	17	3	E02		mental Impact Studi	es	
39	Landscape Architect	2	2	H01	Harbors	ors: Jetties; Piers; Ship Terminals 2		
42 47	Mechanical Engineer	1		H06	High-R	se Buildings		
47 52	Planner: Urban/Regional Sanitary Engineer	3 45	1 15	H07 H09	Highwa	ys, Streets & Parking Is & Medical Facilitie	g Lots	
56	Specification Writer	1	15	H11	Housin		5	
57	Structural Engineer	14		101	Industri	al Buildings		
58 62	Technical/Analyst Water Resources Engineer	28	1	103		al Waste Treatment		
02	Water Resources Engineer	10		106 L01		n; Drainage I Research Facilities		
				L02		urveying		
				L03		ape Architecture		
				M01		g Systems		
				N02 P05		ion Structures, Locks g (Community; Reg.		
				P04	Pipeline		, (())	
	Surveying Crew & Technician	43	19	P05		nal Planning		
	Construction Field Representative IT/Computer Technician	15 3	2	R04 R06		tional Facilities (Park itation (Buildings, Str		
	GIS Specialist	5	4	R00		Canals; Waterways;		
	Electrical/SCADA Technician	3		S04	Sewage	Collection; Treatme	nt; Disposal	
	Aquatic Engineer Disaster Recovery/Management	4	4	S07		aste; Incineration; La		
	Historic Preservation Specialist	28 1		S09 S10		al Design; Specialty		
	Business Development	2		S13	Stormw	ater		
	Other	9		T04		aphic Surveying & M		(
		514	102	WW02 WW03		Resources; Hydrology Supply, Treatment & I		3
REVE <i>(Insen</i> Federal	deral Work 9		PROFES 1. Less than 2. \$100,000 3. \$250,000 4. \$500,000 5. \$1 million	SIONAL SE \$100,000 to less than to less than to less than	RVICES R \$250,000 \$500,000 \$1 million	EVENUE INDEX NUME 6. \$2 million to les 7. \$5 million to les 8. \$10 million to le 9. \$25 million to le 10. \$50 million or g	BER s than \$5 million s than \$10 million ss than \$25 millio ss than \$50 millio	n
		12. AUTHO	RIZED REP	RESENTA				
IGNATUR							b. DATE	
- IV	$Y \wedge V Z$						February 22	, <b>202</b> 1

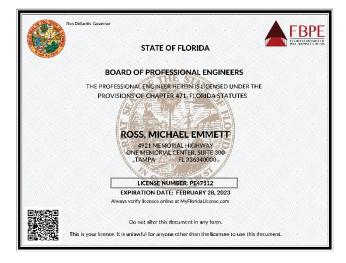


#### **APPENDIX I - LICENSES**

## LICENSES / CERTIFICATES



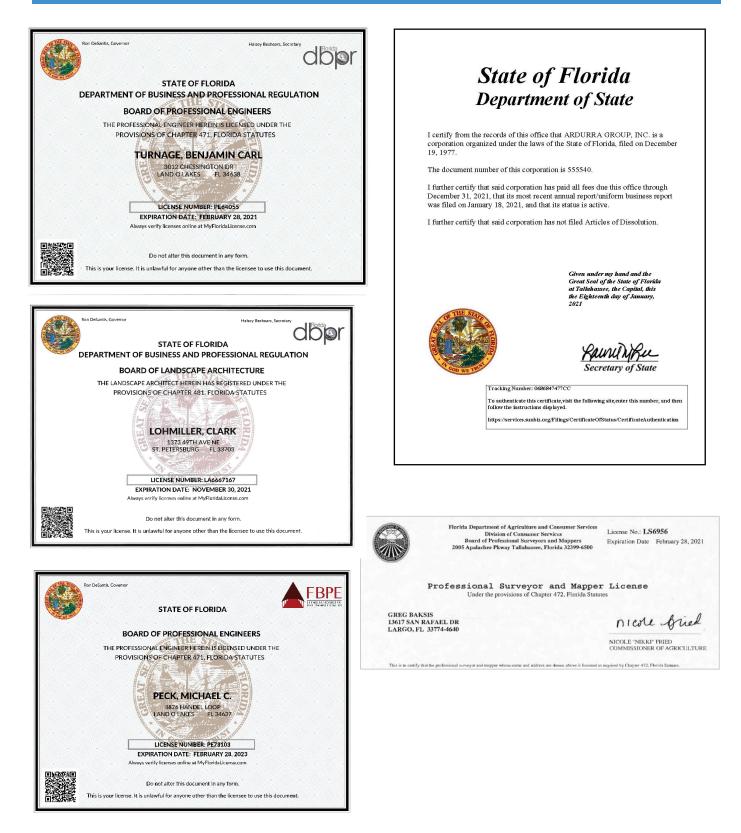




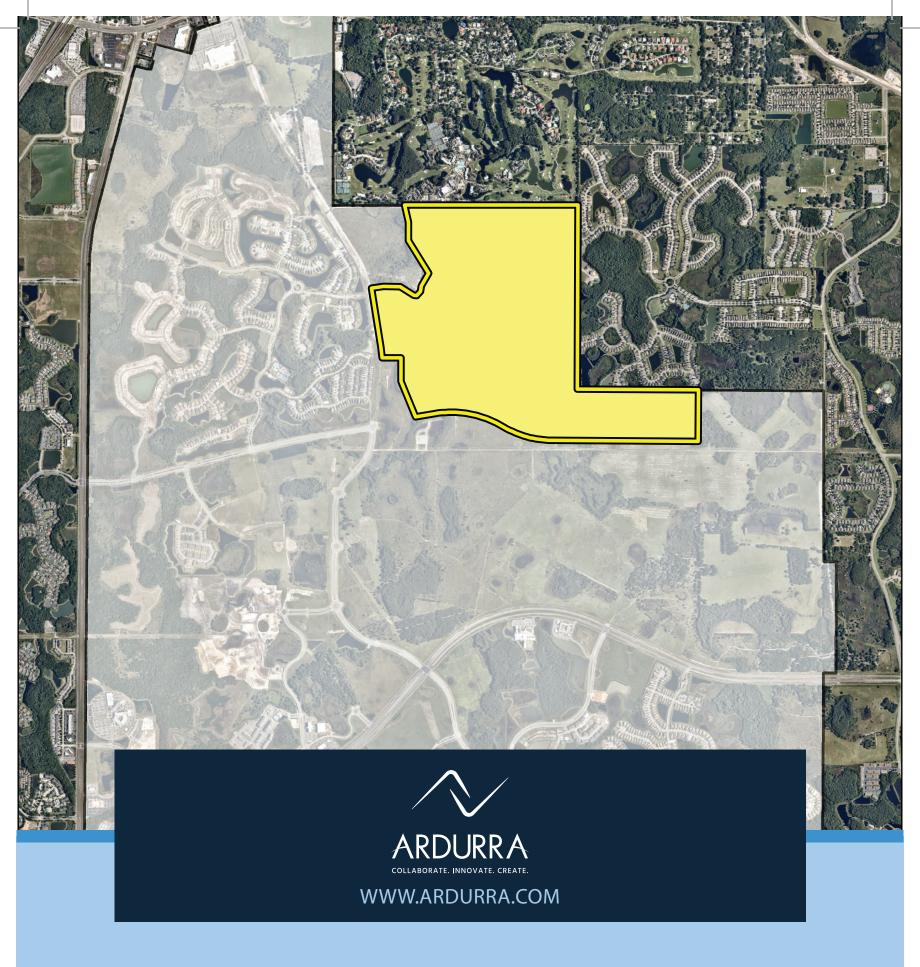




#### **APPENDIX I - LICENSES**







# Tab 2

	MINUTES OF MEETING				
Each person who decides to appeal any decision made by the Board with respect to any matter considered at the meeting is advised that the person may need to ensure that a verbatim record of the proceedings is made, including the testimony and evidence upon which such appeal is to be based.					
WIREGRASS	II COMMUNITY DEVELOPMENT DISTRICT				
The regular meeting of the Wiregrass II Community Development District was held on <b>Thursday, January 28, 2021 at 10:47 a.m.</b> at the offices of Rizzetta & Company Inc., located at 5844 Old Pasco Road, Suite 100, Wesley Chapel, FL 33544.					
Present were:					
Bill Porter Colby Chandler Hatcher Porter	Board Supervisor, Chairman Board Supervisor, Vice Chairman Board Supervisor, Assistant Secretary				
Also Present were:					
Lynn Hayes Scott Sheridan Lindsay Whelan Victor Barbosa	District Manager, Rizzetta & Company, Inc. Developer, Locust Branch (via conference call) District Counsel, Hopping, Green & Sams Waldrop Engineering (via conference call)				
FIRST ORDER OF BUSINESS	Call to Order / Roll Call				
Mr. Hayes confirmed there was a quorum present and called the meeting to order.					
SECOND ORDER OF BUSINES	S Audience Comments				
No members of general audience in attendance.					
THIRD ORDER OF BUSINESS	Consideration of Minutes of the Audit Committee and Board of Supervisors Meeting held on November 11, 2020				
<b>,</b> ,	lovember 11, 2020 Audit and Board of Supervisors minutes and ments necessary. There were none.				
	dler, seconded by Mr. Hatcher Porter, with all in favor, the Board udit committee meeting minutes from November 11, 2020, for oment District.				
·					

### WIREGRASS II COMMUNITY DEVELOPMENT DISTRICT January 28, 2021 Minutes of Meeting Page 2

	Mr. Colby Chandler, with all in favor, the Board of ninutes from November 11, 2020, for Wiregrass II
FOURTH ORDER OF BUSINESS	Consideration of Operation and Maintenance Expenditures for November and December 2020
Mr. Hayes presented the Operation ar (\$3,094.80) and December 2020 (\$19,486.30	nd Maintenance Expenditures for November 0).
of Supervisors ratified the November pa	ded by Mr. Colby Chandler, with all in favor, the Board ayment of Operation & Maintenance Expenditures 486.30) of Operation & Maintenance Expenditures, fo rict.
FIFTH ORDER OF BUSINESS	Consideration of Disclosure of Public Financing, Series 2020 Bonds
Ms. Whelan explained the Disclosure	e of Public Financing with the Board.
-	d by Mr. Colby Chandler, with all in favor, the Board of lic Financing, Series 2020 Bonds, for Wiregrass II
SIXTH ORDER OF BUSINESS	Consideration of Resolution 2021-03, Ratifying the Sale of the Series 2020 Bonds
Ms. Whelan presented Resolution 2 and asked if there were any questions. There	2021-03 Ratifying the Sale of the Series 2020 Bonds re were none.
	Mr. Hatcher Porter, with all in favor, the Board of atifying the Sale of the Series 2020 Bonds, for ct.
SEVENTH ORDER OF BUSINESS	Consideration of Dissemination Agreement
	tion Agreement stating the annual fee for Rizzetta's s and \$1,000 per pear for each additional bond
	ed by Mr. Hatcher Porter, with all in favor, the Board of reement, for Wiregrass II Community Development

87 88 89 90	EIGHTH ORDER OF BUSINESS	Consideration of Resolution 2021-04, Authorization of the RFP for Wiregrass Ranch Boulevard Phase 3B and 4					
91 92 93	Mr. Hayes presented Resolution 2021-04, Authorizing the RFP for Wiregrass Ranch Boulevard Phase 3B. The RFP was amended to also include Phase 4.						
94 95 96	On a Motion by Mr. Bill Porter, seconded by Mr. Colby Chandler, with all in favor, the Board of Supervisors adopted Resolution 2021-04 Authorizing the RFP for Wiregrass Ranch Boulevard Phase 3B and 4 as amended, for Wiregrass II Community Development District.						
97 98 99 100 101	NINTH ORDER OF BUSINESS	Consideration of Construction Management Agreement for Wiregrass Ranch Boulevard Phase 3B and 4					
101 102 103 104	Ms. Whelan presented the Construction Manag Ranch Boulevard Phase 3B and 4.	ement Agreement for the development of Wiregrass					
105 106 107		Ir. Hatcher Porter, with all in favor, the Board of ement Agreement for Wiregrass Ranch Boulevard Community Development District.					
108 109 110	TENTH ORDER OF BUSINESS	Authorization of District Engineering RFQ					
110 111 112 113	Ms. Whelan and Mr. Hayes spoke rega engineers and what the RFQ process required	rding the need to retain additional district I.					
114 115 116	On a Motion by Mr. Colby Chandler, seconded Supervisors authorized staff to advertise an RF Community Development District	d by Mr. Bill Porter, with all in favor, the Board of Q for Engineering Services, for Wiregrass II					
117 118 119	ELEVENTH ORDER OF BUSINESS	Staff Reports					
120 121 122 123	<ul> <li>A. District Counsel</li> <li>Ms. Whelan explained the Men</li> <li>Verify statute.</li> </ul>	norandum of Understanding relative to the new E					
124 125 126		Mr. Hatcher Porter, with all in favor, the Board of Jnderstanding relative to E-Verify requirements for trict.					
127 128 129 130	<ul> <li>B. District Engineer</li> <li>No report.</li> <li>C. District Manager</li> </ul>						
131 132 133	Mr. Hayes stated that the next m	neeting would be February 25, 2021 at 10:30 a.m. at any Inc. located at 5844 Old Pasco Road, Wesley					

#### 135 **TWELFTH ORDER OF BUSINESS**

#### Adjournment

137 Mr. Hayes stated that if there was no more business to come before the Board than a 138 motion to adjourn would be in order.

139

134

136

On a Motion by Mr. Colby Chandler, seconded by Mr. Hatcher Porter, with all in favor, the Board of Supervisors adjourned the meeting at 11:01 a.m. for Wiregrass II Community Development District.

Secretary/ Assistant Secretary	Chairman/Vice Chairman

Tab 3

# Wiregrass II Community Development District

DISTRICT OFFICE · 5844 OLD PASCO ROAD · SUITE 100 · WESLEY CHAPEL, FLORIDA 33544

#### Operations and Maintenance Expenditures January 2021 For Board Approval

Attached please find the check register listing the Operation and Maintenance expenditures paid from January 1, 2021 through January 31, 2021. This does not include expenditures previously approved by the Board.

The total items being presented: \$7,403.17

Approval of Expenditures:

\_\_\_\_\_ Chairperson

\_\_\_\_\_ Vice Chairperson

Assistant Secretary

# **Wiregrass II Community Development District**

Paid Operation & Maintenance Expenditures

January 1, 2021 Through January 31, 2021

Vendor Name	Check Number	Invoice Number	Invoice Description		Invoice Amount	
Hopping Green & Sams, PA	001066	118683	Bond Validation Legal Services 10/20	\$	1,714.20	
Hopping Green & Sams, PA	001066	118684	Construction Legal Services 10/20	\$	229.50	
Hopping Green & Sams, PA	001066	119254	General Legal Services 11/20	\$	1,911.22	
Rizzetta & Company, Inc.	001064	INV0000055488	District Management Fees 01/21	\$	3,373.25	
Rizzetta Technology Services	001065	INV000006722	Email & Website Hosting Services 01/21	\$	175.00	

**Report Total** 

\$ 7,403.17