DOUGLAS WOOD ASSOCIATES, INC. STRUCTURAL ENGINEERS

City of Hollywood, Florida

Request for Qualifications: Continuing Contract for Structural Engineering Services (PW 14-009) RFQ No.: 4421-14-RD

Douglas Wood Associates, Inc. 2100 Ponce de Leon Boulevard, Suite 1020 Coral Gables, Florida 33134

Telephone: (305) 461-3450 ext. 302 Fax: (305) 461-3650 Email: <u>inbox@douglaswood.biz</u>

Contact Person: Douglas Wood, P.E., SECB, President



INNOVATIVE SOLUTIONS, TECHNICAL EXCELLENCE, RESPONSIVE SERVICE

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ARCHITECT – ENGINEER QUALIFICATIONS Standard Form 330

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Continuing Contract for Structural Engineering Services (PW 14-009)

2. PUBLIC NOTICE DATE May 8, 2014

3. SOLICITATION OR PROJECT NUMBER RFQ No.: 4421-14-RD

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Douglas Wood, P.E., SECB, President

5. NAME OF FIRM **Douglas Wood Associates**

6. TELEPHONE NUMBER 305-461-3450	7. FAX NUMBER 305-461-3650	8. E-MAIL ADDRESS inbox@dougl	aswood.biz
	Complete this section for t	C. PROPOSED TEAM he prime contractor and all key subco	ontractors.)
(Check)			
PRIME J-V PARTNER SUBCON - TRACTOR	9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	Oouglas Wood Associates, Inc.	2100 Ponce de Leon Boulevard Suite 1020 Coral Gables, FL 33134	Structural Engineering
•	CHECK IF BRANCH OFFICE		
с 🗆 С	CHECK IF BRANCH OFFICE		
d 🗆 🗆 🗌	CHECK IF BRANCH OFFICE		
D. ORGANIZATIONA	L CHART OF PROPOSED TEAM		(Below)
Douglas Wood Ass Principal-in-Charge Douglas Wood, P.E.		City of Hollywood Douglas Wood Associate Project Managers/Project E Robert Santiago, P.E, Marco IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ingineers toos Pérez, P.E.
			Page 2 of 39

12. NAME		(Complete one Section E for 13. ROLE IN THIS CONTRACT	ouon ney person j	14. `	YEARS OF EXPERIENCE
	lood, P.E., SECB	Principal-in-Charge – Struct	tural Engineering	a. TOTAL	b. WITH CURRENT FIRM
	,	in an anna a' shekkara taan a' shekkara taabaa 🥌 gar 🤉 garaa garaa Qaraa Qaraa Qaraa Qaraa Qaraa da	50, 001 50 - 50 - 71	34	21
15. FIRM NAM	E AND LOCATION (City and State)				
Douglas V	Nood Associates, Inc.	Coral Gables, FL			
16. EDUCATION	N (DEGREE AND SPECIALIZATION)		17. CURRENT PR	OFESSIONAL REGISTR	ATION (STATE AND DISCIPLINE)
Bachelor of	Science in Civil Engineerin	g (Graduated with Honors)	Florida Profe	essional Engineer	/ PE32092
Bachelor of	f Architecture (Graduated wi	th Honors)	Florida Spec	ial Inspector / SI	417
Associate i	n Arts (Graduated with Hono	ors)	Florida Archi	tect / AR12111	
18. OTHER PR	OFESSIONAL QUALIFICATIONS (Pu	blications, Organizations, Training, Awards, etc.)			
Certificatio	ons and Specialized Traini	ng:			
Certified by	the Structural Engineering	Certification Board LE	ED Green Associate	e	
	d ATC 45 Post-Disaster Buil				
Drofocolor	al Momborshiner				
	nal Memberships: Concrete Institute National (Council of Structural Engineers Assoc	iation. Florida Struct	ural Engineers A	ssociation (South Florida
Chapter Bo	ard of Directors. Past Presid	dent, Past Treasurer), Florida Engine	ering Society, Americ	can Institute of SI	teel Construction, National
	storic Preservation, Dade H			a an an an Anna	annan ann an ann ann an stainn ann an christian ann an tha ann an tha ann an tha ann an tha ann ann ann ann an
Awards:			Iniversity of Mierri Art	Building	
20142014		f Excellence for Historic Preservation, L f Excellence for Historic Preservation, T		Building	
• 2014 • 2014	AIA Florida Honor Award o	f Merit for Historic Preservation, Vizcay	a East and West Gate	Lodges	
• 2014	Florida Trust for Historic Pr	eservation Outstanding Achievement A	ward, University of Mi	iami Årt Building	
• 2013	ICRI Award of Merit (High-	Rise Category), Soho Beach House, Mi	ami Beach		
• 2013		eservation Outstanding Achievement A		nd West Gate Lod	ges
• 2012		ctural Engineering Award, Miami Beach reservation, Statewide Preservation Awa		r	
• 2012		 Lodges (R.J. Heisenbottle Architects) 	ara, vizoaya wuseum	~	
• 2012	Florida Trust for Historic Pr	eservation, Statewide Preservation Awa	ard, Villa Serena Rest	oration	
0040	(R.J. Heisenbottle Architec	ts)	Theater procented h	w Corel	
• 2012	Gables Chamber of Comm	itstanding Historic Preservation, Miracle	e meater, presented b	by Corar	
• 2012		d, Vizcaya Museum & Gardens East & V	West Gate Lodges		
	(R.J. Heisenbottle Architec	ts)			
• 2012	Dade Heritage Trust Award	, Villa Serena Restoration (R.J. Heisen	bottle Architects)		
 2011 2011 	Urban Land Institute Vision	/Award Finalist, Soho Beach House (Si I, Soho Beach House (Shulman + Asso	nuiman + Associates)		
20112010	Florida Trust for Historic Pr	eservation Outstanding Achievement, F	Pinecrest Gardens Ent	trance	
2010	Building Restoration (R.J. I	Heisenbottle Architects)	Inserver Surdene Elli		
• 2010	Florida Trust for Historic Pr	eservation Outstanding Achievement, O	Greynolds Park Boath	ouse	
	Restoration (R.J. Heisenbo	ttle Architects)	N		
 2009 2007 	AIA Miami Award of Excell	ence, Soho Beach House (Shulman + A	ASSOCIATES)	(inchitects)	
20072007	Florida Trust for Historic P	Excellence, Colony Theater Renovation reservation, Temple Court Apartments (R.J. Heisenbottle Arc	hitects)	
• 2007 • 2007		Award, Soho Beach House (Shulman +		11100107	
• 2007	Florida Trust for Historic P	reservation, Colony Theater Adaptive R	e-Use (R.J. Heisenbo	ttle Architects)	
• 2007	Dade Heritage Trust Outst	anding Renovation of an Historic Site, T	Temple Court Apartme	ents	
. 2007	(R.J. Heisenbottle Architec		ony Theater Penovati	on	
20072006	AIA Honor Award RRK He	League Barbara Capitman Award, Col adquarters (Rene Gonzalez Architect)	iony meater renovati	011	
• 2006 • 2006	Dade Heritage Trust Outst	anding Preservation Project Award, Col	ony Theater (R.J. Hei	senbottle Architec	ts)
• 2004	Florida Trust for Historic Pr	eservation Award, City of Miami City Ha	all (R.J. Heisenbottle /	Architects)	1656
• 2003	Dade Heritage Trust Outst	anding Contribution to Historic Preserva	ation, Pan American A	irways	
2002		R.J. Heisenbottle Architects)	ninal Miami City Hall		
• 2003	(R.J. Heisenbottle Archited	for Design, Pan American Airways Terr ts)	ninai, ivianii City Hall		
		4040 # 07			

	19. RELEVANT PROJECTS		
	(1) TITLE AND LOCATION (City and State)		COMPLETED
	outh Side School Restoration/Renovation	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a. F	ort Lauderdale, Florida	2012	2012
c h ro	(3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Douglas Wood Associates provided the structural engineering services for the invest omplete structural enhancement to current Building Code requirements for this 13 istorical school which is being restored and adapted for reuse as a community center booms, dance studio, recital studio, ceramics studio, art studio, computer lab, fitness ind an open-air performing space. Estimated construction cost: \$2 million	3,300 square foot buildir r. Spaces include multi-	ng. This building is a purpose rooms, social
R	Role: Structural Engineering		at a arformed with ourrest firm
_	(1) TITLE AND LOCATION (City and State)		ct performed with current firm
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	/liami International Airport Building 3094 & 3095 /liami, FL	2010	2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
p ir ir tł	This project consisted of the repar, restoration and renovation of two buildings: the searking garage and the large aircraft hangar (steel-framed with metal siding) and attached concrete repairs, steel siding repairs and replacement, refurbishment of searcovements, expansion joint replacements, drainage repairs, other miscellane nroughout and repainting of the hangar exterior.	thed office tower (reinford tairwells, door replacem ous repairs and restor	ced concrete). The project ents, lighting repairs and
-	(1) TITLE AND LOCATION (City and State)		COMPLETED
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	nternational Studies School (LLL-1) Coral Gables, Florida	2012	2012
\$	tructural systems for assembly areas and corridors and enhancement of structural sy 9.2 million. Role: Structural Engineering	_	
			ct performed with current firm
	(1) TITLE AND LOCATION (City and State)		COMPLETED
	Iorida International University - Misc. Services Agreement /iami, Florida	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable) 2010
-	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
F	Inder a miscellaneous services agreement, Douglas Wood Associates provided t Florida International University, including: the 40-Year Recertification investigation a tructural steel sub framing of the roof access ladders for the FIU-Pharmed Arena; hree existing curtain walls of the stair tower of the FIU Labor Building.	and report (structural) fo	r the FIU-Wolfsonian; th
F	Role: Structural Engineering		
_	(A) TITLE AND LOCATION (Change Circle)		ct performed with current firr COMPLETED
	(1) TITLE AND LOCATION (City and State)		
	/izcaya Museum & Gardens /iami, Florida	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If applicable, 2013
-	(5) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
th	Douglas Wood Associates, Inc. provided the structural engineering services for the his the various systems in the main house, basement, casino mound, east gate lodge, we placksmith shop, along with restroom additions, structural roof enhancements and rero on-going in multiple phases. Estimate Construction Cost \$6 Million.	st gate lodge, gardens, fa	arm village, garage and
F	Role: Structural Engineering		
		🔀 Check if proje	ct performed with current firr
_			

12. NAME		Complete one Section E for each ke 13. ROLE IN THIS CONTRACT	y poroon.	14. \	EARS OF EXPERIENCE
Robert Sant	iago P.F.	Project Manager – Structural Engi	neering	a. TOTAL	b. WITH CURRENT FIRM
Robert Sant	lago, F.E.	, j		30	9
15. FIRM NAME	AND LOCATION (City and State)				
Douglas W	ood Associates, Inc.	Coral Gables, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT	PROFESSIONAL REGISTR	ATION (STATE AND DISCIPLINE)
Bachelor of S	Structural Engineering (Gra	aduated with Honors)	Florida Pro	fessional Engineer	/ PE63248
		g (Graduated with Honors)		na maintí francaista agus franchasan na mhránna 🥌 A nabhar sreachan forai	
		6. 6.			
18. OTHER PRO	FESSIONAL QUALIFICATIONS (Pu	blications, Organizations, Training, Awards, etc.)			
Certification	ns and Specialized Traini	ng:			
	ATC 45 Post-Disaster Buil				
		~			
Professiona	I Memberships:				
	tural Engineers Associatio	n (South Florida Chapter)			
	stitute of Steel Construction	Const. • Construction of the Construction of t			
		dist.			
Awards:					
• 2014	AIA Florida Honor Award o	f Excellence for Historic Preservation, Univers	ity of Miami A	Art Building	
• 2014	AIA Florida Honor Award o	f Excellence for Historic Preservation, Trinity (athedral		
• 2014	AIA Florida Honor Award o	f Merit for Historic Preservation, Vizcaya East	and West Ga	ite Lodges	
• 2014	Florida Trust for Historic Pr	eservation Outstanding Achievement Award, U	University of I	vilami Art Building	
20132013	ICRI Award of Merit (High-I	Rise Category), Soho Beach House, Miami Be eservation Outstanding Achievement Award, V	/izcava East	and West Gate Lod	aes
• 2013 • 2012	NCSEA Excellence in Struc	ctural Engineering Award, Miami Beach Sound	scape Park		3
• 2012	Florida Trust for Historic Pr	eservation, Statewide Preservation Award, Viz	caya Museu	m &	
	Gardens East & West Gate	Lodges (R.J. Heisenbottle Architects)			
• 2012		eservation, Statewide Preservation Award, Vil	la Serena Re	storation	
2010	(R.J. Heisenbottle Architec	ts) Itstanding Historic Preservation, Miracle Theat	er presenter	hy Coral	
• 2012	Gables Chamber of Comm		er, presentet	by oorar	
• 2012		d, Vizcaya Museum & Gardens East & West G	ate Lodges		
2012	(R.J. Heisenbottle Architec	ts)			
• 2012	Dade Heritage Trust Award	, Villa Serena Restoration (R.J. Heisenbottle	Architects)		
• 2011	Urban Land Institute Vision	Award Finalist, Soho Beach House (Shulmar	+ Associate	s)	
• 2011	Dade Heritage Trust Award	I, Soho Beach House (Shulman + Associates)	et Gardone F	ntrance	
• 2010	Building Restoration (R.J. I	eservation Outstanding Achievement, Pinecre	at Gardens L	Intranioo	
• 2010	Florida Trust for Historic Pr	reservation Outstanding Achievement, Greyno	lds Park Boa	thouse	
2010	Restoration (R.J. Heisenbo	eservation outstanding Achievement, Greving			
	AIA Miami Award of Excelle	ottle Architects)	toc)	A	
• 2009	AIA Florida Merit Award of	ittle Architects) ence, Soho Beach House (Shulman + Associa	103)	() robito oto)	
• 2007	Florida Trust for Historic Preservation, Temple Court Apartments (R.J. Heisenbottle Architects)			rehitocte)	
• 2007 • 2007	ALA Elecide Linkwith Lines	ttle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. House)	Heisenbottle eisenbottle A	rchitects)	
200720072007	AIA Florida Unbuilt Honor	httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Ho Award, Soho Beach House (Shulman + Associa	Heisenbottle eisenbottle A ciates)	rchitects)	
 2007 2007 2007 2007 	AIA Florida Unbuilt Honor / Florida Trust for Historic Pr	ittle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Ho Award, Soho Beach House (Shulman + Associated reservation, Colony Theater Adaptive Re-Use	Heisenbottle eisenbottle A ciates) (R.J. Heisenl	rchitects) pottle Architects)	
200720072007	AIA Florida Unbuilt Honor A Florida Trust for Historic P Dade Heritage Trust Outst (R.J. Heisenbottle Architect	httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Ho Award, Soho Beach House (Shulman + Associa reservation, Colony Theater Adaptive Re-Use anding Renovation of an Historic Site, Temple ts)	Heisenbottle eisenbottle A ciates) (R.J. Heisent Court Apartr	rchitects) pottle Architects) nents	
 2007 2007 2007 2007 2007 2007 	AIA Florida Unbuilt Honor A Florida Trust for Historic P Dade Heritage Trust Outst (R.J. Heisenbottle Architec Miami Design Preservation	httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Ho Award, Soho Beach House (Shulman + Associa reservation, Colony Theater Adaptive Re-Use anding Renovation of an Historic Site, Temple ts) I League Barbara Capitman Award, Colony Th	Heisenbottle eisenbottle A ciates) (R.J. Heisent Court Apartr	rchitects) pottle Architects) nents	
 2007 2007 2007 2007 2007 2007 2007 2007 	AIA Florida Unbuilt Honor A Florida Trust for Historic P Dade Heritage Trust Outst (R.J. Heisenbottle Architec Miami Design Preservation AIA Honor Award, RBK He	httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Ho Award, Soho Beach House (Shulman + Associa reservation, Colony Theater Adaptive Re-Use anding Renovation of an Historic Site, Temple ts) League Barbara Capitman Award, Colony Th adguarters (Rene Gonzalez Architect)	Heisenbottle eisenbottle A ciates) (R.J. Heisenh Court Apartr eater Renova	rchitects) pottle Architects) nents ation	
 2007 2007 2007 2007 2007 2007 2007 2006 2006 	AIA Florida Unbuilt Honor A Florida Trust for Historic P Dade Heritage Trust Outst (R.J. Heisenbottle Architec Miami Design Preservation AIA Honor Award, RBK He Dade Heritage Trust Outst	httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Ho Award, Soho Beach House (Shulman + Associa reservation, Colony Theater Adaptive Re-Use anding Renovation of an Historic Site, Temple ts) League Barbara Capitman Award, Colony The adquarters (Rene Gonzalez Architect) anding Preservation Project Award, Colony The anding Preservation Project Award, Colony The	Heisenbottle eisenbottle A ciates) (R.J. Heisenh Court Apartr eater Renova eater (R.J. H	rchitects) pottle Architects) nents ation leisenbottle Architec	ts)
 2007 2007 2007 2007 2007 2007 2006 2006 2004 	AIA Florida Unbuilt Honor A Florida Trust for Historic Pr Dade Heritage Trust Outst (R.J. Heisenbottle Architec Miami Design Preservation AIA Honor Award, RBK He Dade Heritage Trust Outst Florida Trust for Historic Pr	httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. Hi Award, Soho Beach House (Shulman + Associa reservation, Colony Theater Adaptive Re-Use anding Renovation of an Historic Site, Temple ts) League Barbara Capitman Award, Colony The adquarters (Rene Gonzalez Architect) anding Preservation Project Award, Colony The reservation Award, City of Miami City Hall (R.J.	Heisenbottle eisenbottle A ciates) (R.J. Heisent Court Apartr eater Renova eater (R.J. H . Heisenbottle	rchitects) pottle Architects) nents ation eisenbottle Architects)	ts)
 2007 2007 2007 2007 2007 2007 2006 2006 2004 	AIA Florida Unbuilt Honor A Florida Trust for Historic P Dade Heritage Trust Outst (R.J. Heisenbottle Architec Miami Design Preservation AIA Honor Award, RBK He Dade Heritage Trust Outst Florida Trust for Historic P Dade Heritage Trust Outst	Authors and the second state of the second sta	Heisenbottle eisenbottle A ciates) (R.J. Heisent Court Apartr eater Renova eater (R.J. H . Heisenbottle	rchitects) pottle Architects) nents ation eisenbottle Architects)	ts)
 2007 2007 2007 2007 2007 2007 2007 2006 2006 	AIA Florida Unbuilt Honor A Florida Trust for Historic P Dade Heritage Trust Outst (R.J. Heisenbottle Architec Miami Design Preservation AIA Honor Award, RBK He Dade Heritage Trust Outst Florida Trust for Historic P Dade Heritage Trust Outst Terminal, Miami City Hall (httle Architects) ence, Soho Beach House (Shulman + Associa Excellence, Colony Theater Renovation (R.J. reservation, Temple Court Apartments (R.J. He Award, Soho Beach House (Shulman + Associa reservation, Colony Theater Adaptive Re-Use anding Renovation of an Historic Site, Temple ts) a League Barbara Capitman Award, Colony The adquarters (Rene Gonzalez Architect) anding Preservation Project Award, Colony The reservation Award, City of Miami City Hall (R.J.	Heisenbottle eisenbottle A ciates) (R.J. Heisenh Court Apartr eater Renova eater (R.J. H . Heisenbottl an American	rchitects) pottle Architects) nents ation eisenbottle Architect e Architects) Airways	ts)

	(1) TITLE AND LOCATION (City and State)	(2) YEAR (COMPLETED
	Miami International Airport Building 3094 & 3095	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	Miami, FL	2010	2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	This project consisted of the repar, restoration and renovation of two buildings: the separking garage and the large aircraft hangar (steel-framed with metal siding) and attact included concrete repairs, steel siding repairs and replacement, refurbishment of s improvements, expansion joint replacements, drainage repairs, other miscellane throughout and repainting of the hangar exterior.	tairwells, door replacement	ced concrete). The project ents, lighting repairs and
	Role: Structural Engineering		
			ct performed with current firm
	(1) TITLE AND LOCATION (City and State)		COMPLETED
b.	Miami-Dade Fire Rescue Training Facility	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Miami-Dade County, Florida	2010	2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	New fire rescue training complex, consisting of multiple buildings with the largest build area of 115,000 square feet. The main building includes classrooms, adjustable m library, training pool and a working fire station. Other buildings provide venues for va multiple burn rooms). These buildings included a multi-story apartment, two-story re- training venues included hazardous materials, confined spaces, extraction and even a Role: Structural Engineering	eeting rooms, gymnasiu arious training activities a sidence and commercial mock ship.	im, locker rooms, offices, and simulations (including rindustrial building. Other
			ct performed with current firm
	(1) TITLE AND LOCATION (City and State)	、 *	
c.	International Studies School (LLL-1)	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	2012	2012
	five-story commercial office building to a high school. This project included the of enclosed space on the fifth floor, addition of windows to the exterior walls, a access corridors, enhancement of existing structural systems for assembly are structural systems for wind loads. Role: Structural Engineering	addition of two new sta	ir towers with exterior
		Check if project	ct performed with current firm
	(1) TITLE AND LOCATION (City and State)		COMPLETED
d.	Hampton House Restoration	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Miami, FL	2014	2014
	(4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	I	
	Few historic places in South Florida can boast of its legacy, which drew people from a the Congress of Racial Equality (CORE) and frequent guests Martin Luther King, a includes extensive repair, renovation and rehabilitation for use as a museum, archive,	Jr., Malcom X and Muha	ammad Ali. This project
	Role: Structural Engineering		
		Check if proje	ct performed with current firm
	(1) TITLE AND LOCATION (City and State)		COMPLETED
e.	Vizcaya Museum & Gardens	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	Miami, Florida	2013	2013
	(5) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	1	
	Douglas Wood Associates, Inc. provided the structural engineering services for the his the various systems in the main house, basement, casino mound, east gate lodge, we blacksmith shop, along with restroom additions, structural roof enhancements and rero on-going in multiple phases. Estimate Construction Cost \$6 Million.	st gate lodge, gardens, fa	arm village, garage and
	Role: Structural Engineering		
·		Check if proje	ct performed with current firm
			Page 6 of 39

RELEVANT PROJECTS

	E. RESUMES OF KEY PERSO (Complete one Sec	tion E for each key person)		
2. NAME	13. ROLE IN THIS CONTRA	CT		YEARS OF EXPERIENCE
Marcos Pe	rez P.F. Project Engineer – S	Structural Engineering	a. TOTAL	b. WITH CURRENT FIR
Marcosre			12	6
15. FIRM NAM	E AND LOCATION (City and State)			
	Nood Associates, Inc. Coral Gables, FL			
	I (DEGREE AND SPECIALIZATION)	17. CURRENT	PROFESSIONAL REGISTR	RATION (STATE AND DISCIPLINE)
		Elorida Pro	ofessional Enginee	r / PE67422
Master of C	ivil Engineering (Graduated with Honors)	Thomas Thomas		
	Science in Civil Engineering (Graduated with Honors)			
Associate i	n Arts (Graduated with Honors) ROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awa	ards etc.)		
18. OTHER PR	OFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, The	,		
Profession	al Memberships:			
Florida Stru	ctural Engineers Association (South Florida Chapter)			
	nstitute of Steel Construction			
Awards:			Art Duilding	
• 2014	AIA Florida Honor Award of Excellence for Historic Prese	ervation, University of Miami	Art Bullaring	
• 2014	ALA Flasida Llanar Award of Excellence for Historic Prese	ervation. Initially Gatheura		
• 2014	AIA Florida Honor Award of Merit for Historic Preservatio Florida Trust for Historic Preservation Outstanding Achie	wement Award University of	Miami Art Building	
• 2014				
• 2013	Florido Truct for Historic Preservation (Jutstanding ACDIE	everneril Awaru, vizcaya Las	t and West Gate Lo	dges
20132012	NOCEA Eventioned in Structural Engineering AWard Wild	In Deach Soundscape I and	·	
• 2012 • 2012	Florida Trust for Historic Preservation, Statewide Preserv	Valion Awaru, vizcaya wuscu	um &	
2012	Candana East & West Cate Lodges (R. L. Heisenbottle A	rchitects)		
· 2012	Florida Trust for Historic Preservation, Statewide Preserv	vation Award, Villa Serena R	estoration	
	(D. I. Haisanhattle Architects)			
 2012 	City Beautiful Award for Outstanding Historic Preservation	m, made meater, presente		
0010	Gables Chamber of Commerce Dade Heritage Trust Award, Vizcaya Museum & Garden	s East & West Gate Lodges		
 2012 	(P. I. Hoisenhottle Architects)			
· 2012	Dada Haritago Trust Award Villa Serena Restoration (R	.J. Heisenbottle Architects)		
• 2012	Urban Land Institute Vision/Award Finalist, Sono Beach	House (Shuiman + Associate	es)	
• 2011	Dada Haritago Trust Award, Soho Beach House (Shulm	an + Associates)		
• 2010	Florida Trust for Historic Preservation Outstanding Achie	evement, Pinecrest Gardens	Littanoc	
	Building Restoration (R.J. Heisenbottle Architects) Florida Trust for Historic Preservation Outstanding Achie	evement, Grevnolds Park Bo	athouse	
• 2010	Restoration (R.J. Heisenbottle Architects)	storing encynologi and ec		
• 2009	ALA Minut Award of Excellence, Soho Beach House (St	nulman + Associates)		
• 2009 • 2007	ALA FLATTLE Marit Award of Excollence (Colony Degler	Renovation (R.J. neisenbou	(le Architects)	
• 2007	Electide Truct for Historic Preservation Lemple Could Ap	allineille (IV.J. Heisenbollio	Architects)	
· 2007				
• 2007	Elected Truck for Historic Proceruation Colony I heater A	Adaptive Re-Use (R.J. Heisel	tments	
• 2007	Dade Heritage Trust Outstanding Renovation of an Hist	one one, remple court Apar	anonto	
	(R.J. Heisenbottle Architects) Miami Design Preservation League Barbara Capitman A	Award, Colony Theater Reno	ovation	
• 2007				
20062006	D. J. Havitage Truck Outstanding Preservation Project	Award, Coloriv Trieater (N.J.	Heisenbottle Archit	ects)
20062004	EL State Trust for Listorio Drocoryation AWard Lilly OLIVI		the radiate of the	
2004	Dade Heritage Trust Outstanding Contribution to Histor	ic Preservation, Pan America	an Airways	
 2003 	A set in the WORL Haisenbottle Architects)			
• 2003	Terminal, Miami City Hall (R.J. Heisenbottle Architects)			
20032003	Terminal, Miami City Hall (R.J. Heisenbottle Architects) AIA Miami, Award of Merit for Design, Pan American Ai (R.J. Heisenbottle Architects)			

(

light-	19. RELEVANT PROJECTS	(2) YEAR C	OMPLETED
T	(1) TITLE AND LOCATION (City and State)		CONSTRUCTION (If applicable)
1	Vizcaya Museum & Gardens		
1	Miami, Florida	2009	2009
1	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates, Inc. provided the structural engineering services for the hist the various systems in the main house, basement, casino mound, east gate lodge, wes blacksmith shop, along with restroom additions, structural roof enhancements and reror on-going in multiple phases. Estimate Construction Cost \$6 Million.	toric investigation, evalua st gate lodge, gardens, fa ofing of several other buil	tion and restoration for rm village, garage and ldings, completed and
	Role: Structural Engineering	Check if project	t performed with current firm
F	(1) TITLE AND LOCATION (City and State)		CONSTRUCTION (If applicable)
	Miami International Airport Building 3094 & 3095 Miami, FL	PROFESSIONAL SERVICES 2010	2010
-	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	(3) BREF DESCRIPTION (bits subject subject, s	tainvalle door replacem	ents lighting repairs and
		Check if proje	ct performed with current firm COMPLETED
+	(1) TITLE AND LOCATION (City and State)	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		PROFESSION & SERVICE	20.001
	International Studies School (LLL-1) Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for th office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural sys	access corridors enhan	cement of existing
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for th	he conversion of the exis 300 square feet of enclos r access corridors, enhan ystems for wind loads. Es	ting five-story commercial ed space on the fifth floor, cement of existing stimated construction cost:
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for th office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural sy \$9.2 million. Role: Structural Engineering	he conversion of the exis 300 square feet of enclos r access corridors, enhan ystems for wind loads. Es	ting five-story commercial ed space on the fifth floor, cement of existing
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for th office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural sy \$9.2 million. Role: Structural Engineering (1) TITLE AND LOCATION (City and State)	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Es Check if proje	ting five-story commercial ed space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for th office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural sy \$9.2 million. Role: Structural Engineering (1) TITLE AND LOCATION (City and State) Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida	he conversion of the exis 300 square feet of enclos r access corridors, enhan ystems for wind loads. Es	ting five-story commercial ed space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural systems for assembly areas and corridors and enhancement of structural systems. Role: Structural Engineering (1) TITLE AND LOCATION (City and State) Miami-Dade Fire Rescue Training Facility Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida (4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable i library, training pool and a working fire station. Other buildings provide venues for multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms).	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Es Check if proje (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia	ting five-story commercial led space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm COMPLETED CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural systems. Role: Structural Engineering (1) TITLE AND LOCATION (City and State) Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida (4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable library, training pool and a working fire station. Other buildings provide venues for	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Es Check if proje (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia a mock ship.	ting five-story commercial ed space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including al/industrial building. Othe
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural systems for assembly areas and corridors and enhancement of structural systems. Role: Structural Engineering (1) TITLE AND LOCATION (City and State) Miami-Dade Fire Rescue Training Facility Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida (4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable i library, training pool and a working fire station. Other buildings provide venues for multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms).	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Ex (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia a mock ship. (2) YEA	ting five-story commercial led space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm COMPLETED CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including al/industrial building. Othe ject performed with current firm R COMPLETED
	Coral Gables, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural systems for assembly areas and corridors and enhancement of structural systems. Role: Structural Engineering (1) TITLE AND LOCATION (<i>City and State</i>) Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida (4) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable library, training pool and a working fire station. Other buildings provide venues for multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms). These buildings confined spaces, extraction and even the formation of spaces, extraction and even the structural Engineering (1) TITLE AND LOCATION (<i>City and State</i>) Hampton House Restoration	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Est (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia a mock ship. (2) YEA Check if proj (2) YEA	ting five-story commercial led space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm COMPLETED CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including al/industrial building. Othe ject performed with current firm R COMPLETED
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural systems for assembly areas and corridors and enhancement of structural systems. Role: Structural Engineering (1) TITLE AND LOCATION (City and State) Miami-Dade County, Florida (4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable i library, training pool and a working fire station. Other buildings provide venues for multiple buildings included hazardous materials, confined spaces, extraction and even training venues included hazardous materials, confined spaces, extraction and even training venues included hazardous materials, confined spaces, extraction and even training the target building fire state) (1) TITLE AND LOCATION (City and State) Hampton House Restoration Miami-Date County, Florida (1) TITLE AND LOCATION (City and State)	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Est (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia a mock ship. (2) YEAF PROFESSIONAL SERVICES 2014	ting five-story commercial eed space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm COMPLETED CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including al/industrial building. Othe ject performed with current firm R COMPLETED CONSTRUCTION (<i>If applicable</i>) 2014
	Coral Gables, Florida (3) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,3 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural systems for assembly areas and corridors and enhancement of structural systems. Role: Structural Engineering (1) TITLE AND LOCATION (<i>City and State</i>) Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida (4) BRIEF DESCRIPTION (<i>Brief scope, size, cost, etc.</i>) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable library, training pool and a working fire station. Other buildings provide venues for multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms). These buildings included a multi-story apartment, two-story multiple burn rooms). These buildings confined spaces, extraction and even the formation of spaces, extraction and even the structural Engineering (1) TITLE AND LOCATION (<i>City and State</i>) Hampton House Restoration	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Ex- (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia a mock ship. Check if pro- (2) YEA PROFESSIONAL SERVICES 2010 Check if pro- (2) YEA PROFESSIONAL SERVICES 2014 n all over the nation, inclu- tr. Malcom X and Mu	ting five-story commercial eed space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including al/industrial building. Othe ject performed with current firm R COMPLETED CONSTRUCTION (<i>If applicable</i>) 2014 ding the weekly meetings of hammad Ali. This project
	Coral Gables, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Douglas Wood Associates provided the complete structural engineering services for the office building to a high school. This project included the addition of approximately 1,7 addition of windows to the exterior walls, addition of two new stair towers with exterior structural systems for assembly areas and corridors and enhancement of structural sy \$9.2 million. Role: Structural Engineering (1) TITLE AND LOCATION (City and State) Miami-Dade Fire Rescue Training Facility Miami-Dade County, Florida (4) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE New fire rescue training complex, consisting of multiple buildings with the largest buil area of 115,000 square feet. The main building includes classrooms, adjustable to library, training pool and a working fire station. Other buildings provide venues for multiple burn rooms). These buildings included a multi-story apartment, two-story not raining venues included hazardous materials, confined spaces, extraction and even to the structural Engineering (1) TITLE AND LOCATION (City and State) Hampton House Restoration Miami, FL (5) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE (5) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Few historic places in South Florida can boast of its legacy, whi	he conversion of the exist 300 square feet of enclos r access corridors, enhan ystems for wind loads. Existence (2) YEAF PROFESSIONAL SERVICES 2010 Iding at 52,000 square fe meeting rooms, gymnas various training activities residence and commercia a mock ship. Check if proj (2) YEA PROFESSIONAL SERVICES 2014 PROFESSIONAL SERVICES 2014	ting five-story commercial eed space on the fifth floor, cement of existing stimated construction cost: ect performed with current firm CONSTRUCTION (<i>If applicable</i>) 2010 et and total project building ium, locker rooms, offices and simulations (including al/industrial building. Othe ject performed with current firm R COMPLETED CONSTRUCTION (<i>If applicable</i>) 2014 ding the weekly meetings of hammad Ali. This project

	OJECTS WHICH BEST ILLUSTRATE PROP QUALIFICATIONS FOR THIS CONTRACT rojects as requested by the agency, or 10 projec Complete one Section F for each project)	ts, if not specified.	20. EXAMPLE PROJECT KEY NUMBER 1	
		22. YE	EAR COMPLETED	
21. TITLE AND LOCATION (City and Stat	e)	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable) 2011	
Soundscape Park and Exe Miami Beach, Florida		2011 2011		
	23. PROJECT OWNER'S INF	ORMATION		
a. PROJECT OWNER City of Miami Beach	b. POINT OF CONTACT NAME Prime Consultant & Lead Design Ms. Jamie Maslyn Larson West 8 New York	c. POINT OF CONTACT Tel. 212-285-003 j.maslyn@west8	88	

Scope/Description; Three acre urban park adjacent to the Frank Gehry-designed New World Center (symphony hall). This park supports a multitude of day and night uses, including a state of the art sound and projection system which projects live concerts and other artistic programming on to the 7,000 square foot wall of the symphony hall. The park is complemented by a mosaic of white concrete sidewalks, seating walls and iconic aluminum pergolas (sculptural abstractions of cumulus clouds rising to a height of up to 22.5 feet) supporting flowering bougainvillea vines.

Douglas Wood Associates, Inc. provided the complete structural engineering services, including schematic design and design development consultation, analysis, design, preparation of construction documents, assistance with bidding and permitting, construction administration and construction inspection.

Estimated Construction Cost: \$10 Million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME Douglas Wood Associates, Inc. a.

(2) FIRM LOCATION (City and State) Coral Gables, Florida

(3) ROLE Structural Engineering

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F. EXAMPLE PF (Present as many p	20. EXAMPLE PROJECT KEY NUMBER 2		
21. TITLE AND LOCATION (City and Stat	Complete one Section F for each proj		AR COMPLETED
Professional servi Pérez Art Museum Miami 2014			CONSTRUCTION (if applicable) 2014
	23. PROJECT OWNER	R'S INFORMATION	
a. PROJECT OWNER Miami-Dade County	b. POINT OF CONTACT NAME Mr. Robert Portnoff Paratus Group	c. POINT OF CONTACT T Tel. 212-334-770 rportnoff@paratu	0

Scope/Description:

This exciting new, world-class art museum is presently under construction in Museum Park on waterfront site facing the Seaport of Miami. This building will be a Miami landmark designed by world-famous architects Herzog and deMeuron and engineers Arup USA. Its three stories will provide 2000,000 square feet of exhibition and program space plus work shops, storage, offices, parking and other support spaces.

Douglas Wood Associates, Inc. provided consultation services to the project team throughout the project, foundation design, construction administration services and Special Inspection.





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME Douglas Wood Associates, Inc. a.

(2) FIRM LOCATION (City and State) Coral Gables, Florida

	OJECTS WHICH BEST ILLUSTRATE QUALIFICATIONS FOR THIS CONTR projects as requested by the agency, or 10 Complete one Section F for each project	RACT projects, if not specified.	20. EXAMPLE PROJECT KEY NUMBER 3
		22. YE	AR COMPLETED
21. TITLE AND LOCATION (City and State Miami-Dade County Fire F Miami-Dade County, Florida	CONSTRUCTION (if applicable) 2010		
	23. PROJECT OWNER	S INFORMATION	
a. PROJECT OWNER b. POINT OF CONTACT NAME Miami-Dade County Anthony Valino AECOM		c. POINT OF CONTACT T Tel. (305) 444-46 Anthony.Valino@	91 ext. 358

New fire rescue training complex, consisting of multiple buildings with the largest building at 52,000 square feet and total project building area of 115,000 square feet. The main building includes classrooms, adjustable meeting rooms, gymnasium, locker rooms, offices, library, training pool and a working fire station. Other buildings provide venues for various training activities and simulations (including multiple burn rooms). These buildings included a multi-story apartment, two-story residence and commercial/industrial building. Other training venues included hazardous materials, confined spaces, extraction and even a mock ship.

Scope of Services Provided: Full structural engineering services for investigation, assessment, evaluation, preparation of construction documents, bidding assistance, permitting, construction administration and construction inspection.

Estimated Construction Cost: \$25 Million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT (2) FIRM LOCATION (*City and State*) (3) ROLE (3) ROLE Structure

F. EXAMPLE PF (Present as many	20. EXAMPLE PROJECT KEY NUMBER 4			
of THE AND LOCATION (City and Sto	Complete one Section F for each project)	22. YE	AR COMPLETED	
21. TITLE AND LOCATION (City and State Vizcaya Museum & Garde Coral Gables, Florida		PROFESSIONAL SERVICES CONSTRUCTION (if applicable) 2011 2011		
	23. PROJECT OWNER'S IN	FORMATION		
a. PROJECT OWNER b. POINT OF CONTACT NAME Miami-Dade County Dr. Joel Hoffman Vizcaya Museum & Garde		c. POINT OF CONTACT T Tel. 305-860-842 joel.hoffman@viz		

Douglas Wood Associates, Inc. provided the structural engineering services for the historic investigation, evaluation and restoration for the various systems in the main house, basement, casino mound, east gate lodge, west gate lodge, gardens, farm village, garage and blacksmith shop, along with restroom additions, structural roof enhancements and reroofing of several other buildings, completed and on-going in multiple phases.

Estimated Construction Cost: \$6,000,000.00

Structural engineering services included investigation, evaluation, analysis, design, preparation of construciton documents, construciton administration and Special Inspection services.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME a. Douglas Wood Associates, Inc. (2) FIRM LOCATION (City and State) Coral Gables, Florida (3) ROLE Structural Engineering

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	ROJECTS WHICH BEST ILLUSTRATE QUALIFICATIONS FOR THIS CONTR r projects as requested by the agency, or 10 p Complete one Section F for each project	ACT projects, if not specified.	20. EXAMPLE PROJECT KEY NUMBER 5
	- 2		AR COMPLETED
21. TITLE AND LOCATION (<i>City and State</i>) Miami International Airport Building 3094 & 3095 Miami, Florida		PROFESSIONAL SERVICES 2010	CONSTRUCTION (if applicable) 2010
	23. PROJECT OWNER'	S INFORMATION	
a. PROJECT OWNER Miami-Dade County	b. POINT OF CONTACT NAME Paul Tolles Merkury Development	c. POINT OF CONTACT T Tel. (305) 758-98 paul@merkuryde	88

This project consisted of the repar, restoration and renovation of two buildings: the seven-level post-tensioned and reinforced concrete parking garage and the large aircraft hangar (steel-framed with metal siding) and attached office tower (reinforced concrete). The project included concrete repairs, steel siding repairs and replacement, refurbishment of stairwells, door replacements, lighting repairs and improvements, expansion joint replacements, drainage repairs, other miscellaneous repairs and restoration, concrete coatings throughout and repainting of the hangar exterior.

Scope of Services Provided: Full structural engineering services and prime consultant services for investigation, assessment, evaluation, design, preparation of construction documents, bidding assistance, permitting, construction administration and construction inspection.

Estimated Construction Cost: \$5.8 Million





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME a. Douglas Wood Associates (2) FIRM LOCATION (City and State) Coral Gables, Florida

0	JECTS WHICH BEST ILLUSTRATE PROP UALIFICATIONS FOR THIS CONTRACT ojects as requested by the agency, or 10 projects. Complete one Section F for each project)		20. EXAMPLE PROJECT KEY NUMBER 6
21, TITLE AND LOCATION (City and State)		22. YE	AR COMPLETED
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
Greynold Park		2009	2009
Miami, Florida			
	23. PROJECT OWNER'S INFO	RMATION	
a. PROJECT OWNER Miami-Dade Park & Recreation Department	b. POINT OF CONTACT NAME Mr. Richard Heisenbottle, FAIA R.J. Heisenbottle Architects, P.A.	c. POINT OF CONTACT T Tel. 305-446-779 richard@rjha.net	

Douglas Wood Associates, Inc. provided the complete structural engineering services for the historical W.P.A. park buildings including four limerock and wood-framed buildings (boat house, lagoon overlook and picnic shelter, restroom and park office). This was a phased effort beginning with investigations and evaluations followed by multiple projects for the repair, restoration and enhancement of the various historical and non-historical buildings in the park.

Estimated Construction Cost: \$4 Million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT (2) FIRM LOCATION (*City and State*) (3) ROLE **Coral Gables, Florida**

(1) FIRM NAME a. Douglas Wood Associates, Inc.

	ROJECTS WHICH BEST ILLUSTRATE PROPO QUALIFICATIONS FOR THIS CONTRACT rojects as requested by the agency, or 10 projects Complete one Section F for each project)		20. EXAMPLE PROJECT KEY NUMBER 7
		22. YE	AR COMPLETED
21. TITLE AND LOCATION (<i>City and Stat</i> Haulover Beach Park Miami-Dade County, Florida		PROFESSIONAL SERVICES 2013	CONSTRUCTION (if applicable) 2013
	23. PROJECT OWNER'S INFO	RMATION	
a. PROJECT OWNER Miami-Dade County	b. POINT OF CONTACT NAME Mr. Richard Heisenbottle R.J. Heisenbottle Architects, P.A.	c. POINT OF CONTACT T Tel. 305-446-779 <u>Richard@rjha.ne</u>	9 ext. 14

Multiple buildings with a total area of 22,000 square feet, at different phases of completion, under construction and bidding, our recent work at Miami-Dade County's Haulover Park consists of the Beach & Marine Safety Facility (currently in bidding and a joint project of the Park & Recreation Department and the Fire Rescue Department), the Marina Dock Master Building (under construction) and four comfort stations (completed). The Beach & Marine Safety Facility features a nearly 80 ft. tall observation tower ("lighthouse") and includes a training room, lounge, offices, locker rooms, exercise room, conference room, storage and vehicle storage. The Dock Master Building also features a smaller "lighthouse", and the building includes a multi-purpose room, restrooms, offices, conference room and other support spaces.

Estimated Construction Cost: \$7 Million





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME a. Douglas Wood Associates, Inc. (2) FIRM LOCATION (City and State) Coral Gables, Florida

	JECTS WHICH BEST ILLUSTRATE PROPO UALIFICATIONS FOR THIS CONTRACT ojects as requested by the agency, or 10 projects, Complete one Section F for each project)	if not specified.	20. EXAMPLE PROJECT KEY NUMBER 8 AR COMPLETED
21. TITLE AND LOCATION (City and State) South Side School Restorate Fort Lauderdale, Florida		PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2012
T OIT Educordaio, E terrai	23. PROJECT OWNER'S INFC	RMATION	
a. PROJECT OWNER City of Fort Lauderdale	b. PROJECT MANAGER CONTACT NAME Mr. Richard J. Heisenbottle, FAIA R.J. Heisenbottle Architects, P.A.	, FAIA	

Scope/Description;

Douglas Wood Associates provided the structural engineering services for the investigation, historical restoration, renovation and *complete structural enhancement to current Building Code requirements* for this 13,300 square foot building. This building is a historical school which is being restored and *adapted for reuse* as a community center. Spaces include multipurpose rooms, social rooms, dance studio, recital studio, ceramics studio, art studio, computer lab, fitness studio, kitchen classroom, restrooms, offices and an open-air performing space.

Structural engineering services include complete investigation, analysis, design, assistance with bidding and permitting, and construction administration.

Estimated Construction Cost: \$2 Million



BEFORE



AFTER

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(3) ROLE Structural Engineering

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(1) FIRM NAME a. Douglas Wood Associates (2) FIRM LOCATION (*City and State*) Coral Gables, FL

	ROJECTS WHICH BEST ILLUSTRATE QUALIFICATIONS FOR THIS CONTR y projects as requested by the agency, or 10 Complete one Section F for each project	RAC I projects, if not specified	20. EXAMPLE PROJECT KEY NUMBER 9
		22. YE	AR COMPLETED
21. TITLE AND LOCATION (City and State)		PROFESSIONAL SERVICES 2014	CONSTRUCTION (if applicable) 2014 (estimated)
Hampton House Restorat Miami, Florida		2011	2014 (estimated)
	23. PROJECT OWNER	R'S INFORMATION	
a. PROJECT OWNER Miami-Dade County	b. POINT OF CONTACT NAME Daphne Gurri Gurri Matute, PA	c. POINT OF CONTACT T Tel. (305) 661-00 dgurri@gurrimatu	69

Douglas Wood Associates provided the structural engineering services for the renovation and restoration of the historic Hampton House. Few historic places in South Florida can boast of its legacy, which drew people from all over the nation, including the weekly meetings of the Congress of Racial Equality (CORE) and frequent guests Martin Luther King, Jr., Malcom X and Muhammad Ali.

This project includes extensive repair, renovation and rehabilitation for use as a museum, archive, entertainment venue and community center.

Douglas Wood Associates provided full structural engineering services, including investigation, evaluation, analysis, design, and preparation of construction documents. Construction on this project is expected to commence in the near future, and Douglas Wood Associates is also contracted to perform the upcoming construction administration and Special Inspection services.

Estimated Construction Cost: \$8 Million





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME Douglas Wood Associates, Inc.

a.

(2) FIRM LOCATION (City and State) Coral Gables, Florida

(3) ROLE Structural Engineering

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QU (Present as many proj	ECTS WHICH BEST ILLUSTRATE PRO ALIFICATIONS FOR THIS CONTRACT ects as requested by the agency, or 10 projec Complete one Section F for each project)		20. EXAMPLE PROJECT KEY NUMBER 10
21. TITLE AND LOCATION (City and State)		22. YE	AR COMPLETED
International Studies School Coral Gables, Florida	(LLL-1)	PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2012
	23. PROJECT OWNER'S INF	ORMATION	
a. PROJECT OWNER Miami-Dade County Public Schools	b. PROJECT MANAGER CONTACT NAME Mr. Richard J. Heisenbottle, FA R.J. Heisenbottle Architects, P.J 2199 Ponce de Leon Blvd, #400 Coral Gables, FL 33134	A. Tel. 305-446-779	9 ext. 14

Douglas Wood Associates provided the complete structural engineering services for the conversion of the existing five-story commercial office building to a high school. This project included the addition of approximately 1,300 square feet of enclosed space on the fifth floor, addition of windows to the exterior walls, addition of two new stair towers with exterior access corridors, enhancement of existing structural systems for assembly areas and corridors and enhancement of structural systems for wind loads.

In conjunction with the architect, Douglas Wood Associates prepared a shell permit package, a permit was obtained and structural construction had begun prior to obtaining the permit for interior construction.

Estimated Construction Cost: \$9.2 million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME a. Douglas Wood Associates (2) FIRM LOCATION (City and State) Coral Gables, FL

26. NAMES OF KEY PERSONNEL	27. ROLE IN THIS CONTRACT		20 Fill in "	Exampl	MPLE P le Projec	ts Kev"	section	below I	pefore c	ompleti	ng
(From Section E, Block 12)	(From Section E, Block 13)	Image: Part Block 13) 1 2 3 Incipal in Charge – ructural Engineering X X X oject Manager – Structural gineering X X X oject Engineer – X X X	articipa	tion in s	ame or	similar r	ole.)				
Block (2)		1	2	3	4	5	6	t key number for similar role.) 7 8 X X X X X X X X	9	10	
Douglas Wood, P.E., SECB,	Principal in Charge – Structural Engineering	х	X	x	X	X	X	х	X	X	Х
Robert Santiago, P.E.	Project Manager – Structural Engineering	x	x	x	x	X	X	X	X	x	X
Marcos Perez, P.E.	Project Engineer – Structural Engineering	Х	x	х	x	X	x	X	x	X	Х
	29. EXAMPLE	PROJ	ECTS	KEY				1	Alexandre and a second s		
NO. TITLE OF EXAMPLE PF	ROJECT (FROM SECTION F)	NO		TITI	E OF EX		PRO.I	ECT (FF	ROM SE	CTION	F)

1	Soundscape Park & ExoStage	6	Greynolds Park
2	Pérez Art Museum Miami	7	Haulover Beach Park
3	Miami-Dade Fire Rescue Training Facility	8	Southside School
4	Vizcaya Museum & Gardens	9	Historic Hampton House
5	MIA Buildings 3094 & 3095	10	School LLL-1

H. ADDITIONAL INFORMATION

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.



Douglas Wood Associates, Inc. is an award winning, Miamibased, structural engineering firm founded in 1992 with a commitment to provide the highest quality and most creative structural engineering for buildings and other structures. All of our professionals, para-professionals, support staff and resources are dedicated to this pursuit.





All of our efforts are aimed at providing our clients with the outstanding service needed to successfully achieve their project goals, and we are committed to providing our services in a timely manner and to being responsive to our clients and to other project team members. Our commitment to our work, and more importantly, to the achievement of our **clients' goals** are evidenced by the steady growth of the firm and its reputation.













Douglas Wood Associates, Inc. enjoys an unsurpassed reputation for innovative solutions, technical excellence and responsive service.









I. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.

31. SIGNATURE

33. NAME AND TITLE Douglas Wood, P.E., SECB, President 32. DATE

May 27, 2014

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ARCHITECT - ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any) RFQ #2013-06

work)

- 1.1.

PART II - GENERAL QUALIFICATIONS

(If a firm ha	as branch offices, cor	mplete for each specif	ic branch office seeking we	(K.)
2a. FIRM (OR BRANCH OFFICE) NAME Douglas Wood Associate			3. YEAR ESTABLISHED 1992	4. DUNS NUMBER 805345626
Douglas Wood Associate	vard, Suite 1020 2d. STATE 2e. ZIP CODE FL 33134 TLE	5. OWN	IERSHIP	
2b. STREET 2100 Ponce de Leon Boul	evard, Suite 1020		a. TYPE Florida "S" Corpor	ration
2c. CITY Coral Gables	2d. STATE		b. SMALL BUSINESS STA Miami-Dade Count	
6a. POINT OF CONTACT NAME AND T Douglas Wood, P.E., SEC	B, President		7. NAME OF FIRM (if block	2a is branch office)
6b. TELEPHONE NUMBER (305) 461-3450	6c. E-MAIL ADDRES			
			AL VE ESTABLISHED	8c DUNS NUMBER

8a. FORMER FIRM NAME(S) (If any)

8b. YR. ESTABLISHED

....

8c. DUNS

N/A

	9. EMPLOYEES BY DISCI	PLINE		AND	10. PROFILE OF FIRM'S EXPERIEN ANNUAL AVERAGE REVENUE FOR LAS	ST 5 YEARS
a. Function	b. Discipline	c. No. o (1) FIRM	of Employees (2) BRANCH	a. Profile Code	b. Experience	c. Revenue Index Number (see below)
Code		12	(-)	A06	Airports; Terminals Hangars	2
7	Structural Engineer	3		A11	Auditoriums and Theaters	1
8	CADD Technician			C06	Churches	1
2	Administration	1		C10	Commercial Building (Low Rise)	1
				D07	Dining/Clubs/Restaurants	1
				E02	Educational	1
				F05	Forensic	
				100		1
				G02	Garages	1
				H06	High-Rise	1
				H08	Historical Preservation	2
				H08	Hospitals	1
				H10	Hotels	2
				H11	Housing (Residential, Multi-Family,	2
					Apts., Condos)	
				L04	Museums, Libraries	2
				P13	Public Safety Facilities	2
				R04	Recreational Facilities (Parks,	1
				R04	Marinas, etc.)	
				R06	Rehabilitation	1
				and the state of the second	Special Structures	1
				S09	Swimming Pools	1
				S12	Warehouse	1
				W01	vvarenouse	
	Other Employees					
	Total	16		1		
SER (Insert rev a. Federal b. Non-Fe	deral Work 5	2. \$100 3. \$250 4. \$500	PR(than \$100,000),000 to less tha),000 to less tha),000 to less tha nillion to less tha	n \$250,000 n \$500,000 n \$1 million	SERVICES REVENUE INDEX NUMBER 6. \$2 million to less than 7. \$5 million to less than 8. \$10 million to less than 9. \$25 million to less than 10. \$50 million or greater	\$10 million 1 \$25 million
c. Total V		12 . J	AUTHORIZED e foregoing is	REPRESE	t of facts. b. DATE	
a. SIGNAT					May 27, 2014	

c. NAME AND TITLE Douglas Wood, P.E., SECB, President

PROFILE OF CONSULTANT

- Douglas Wood Associates is a local South Florida firm. a.
- Douglas Wood Associates' office is in Coral Gables, Florida. b.
- Douglas Wood Associates has a staff of sixteen full-time associates with four Professional Engineers (two of whom are also Special Inspectors) and seven Engineer C. Interns.

Douglas Wood Associates provides structural engineering for:

- All types and sizes of buildings, 1)
- Unusual buildings and other structures, 2)
- Historical buildings, and 3)
- Building components (cladding, railings, stairs, screenwalls, curtainwalls, windows 4) and doors)

Douglas Wood Associates provides the full range of structural engineering services, including:

- Investigation and evaluation/assessment 1) of existing structures,
- 40-Year recertifications, 2)
- Conceptual and schematic design, 3)
- Analysis, 4)
- Design and construction documents, 5)
- Specifications, 6)
- Value engineering, 7)
- Bidding, 8)
- Permitting, 9)
- 10) Construction administration, and
- 11) Special Inspection.
- For its entire 21-year existence, Douglas d. Wood Associates has been providing highquality, service and technical excellence for South Florida's municipal governments. Featured projects are:



Page 22 of 39

 Soundscape Park and ExoStage This project was completed to rave reviews and includes an outdoor venue which projects lives performance in the adjacent New World Symphony concert hall. For this project, Douglas Wood Associates was awarded the 2012 Excellence in Structural Engineering Award from the National Council of Structural Engineers Association.

> Reference: Jaime Maslyn Larson, West8 Telephone: (212) 285-0088

2) Pérez Art Museum Miami

This building is Miami-Dade County's most exciting new building project. Douglas Wood Associates was proud to be part of the world-class team of architects and engineers for this Douglas Wood Associates project. foundation consultation. provided design, Threshold Building Inspection, temporary foundation design and engineering for numerous components and sculpture installations.

Reference: Robert Portnoff, Paratus Group Telephone: (212) 334-7700 xt 109

3) Repairs to Multi-Purpose Parking Facility

This project consisted of an investigation of reported construction defects for this new multi-leveled municipal parking garage, followed by a corresponding repair project.

Reference:

Humberto Cabanas, City of Miami Beach Telephone: (305) 673-7071 xt 4105







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4) Vizcaya Museum and Gardens Douglas Wood Associates has

provided the structural engineering for many projects at this National Historic Landmark for more than two decades. Recent projects have included repairs to the main house, site improvements, restoration and enhancement of the East and West Gate Lodges, renovation of the café, restoration of the Sutri fountain and more.



Reference:

Dr. Joel Hoffman, Vizcaya Museum & Gardens Telephone: (305) 860-8422

5) 48th Street Pedestrian Bridges

This project consisted of the construction of two new bicycle/pedestrian bridges over a canal. These bridges were constructed of galvanized steel and span approximately 60 feet,

Reference:

Marcos Redondo, Miami-Dade County, Public Works Dept. Telephone: (305) 375-3848



The following is a partial list of **Douglas Wood Associates'** municipal government projects over just the past seven years:

Miami-Dade County

- Historic Hampton House (Community Center)
- Wynwood Neighborhood Center
- Greynolds Park (Numerous projects including pedestrian bridges, numerous building renovations, shade shelters, new sitewalls and fences, historic restoration, and new entrance booths)
- Miami-Dade Fire Rescue Training Facility
- Haulover Beach Park Lifeguard Facility
- Haulover Beach Park Restrooms
- Haulover Beach Park Dockmaster Facility
- Crandon Park Restrooms
- 48th Street Bicycle/Pedestrian Bridges

Miami-Dade County (cont.)

- Pérez Art Museum Miami
- Military Museum (Richmond Naval Air Station)
- Fire-Rescue Monument Improvements
- Datran Center Parking Garage Evaluation
- Ward Tower Concrete Repairs
- Miami International Airport Booms & Skimmers
- Miami International Airport Repair and renovation to Buildings 3094 and 3095
- Miami International Airport Reroofing of Building 3095
- Vizcaya Museum and Gardens (Numerous projects over more than two decades)

City of Miami

- Bryan Park Community Center
- West End Park Community Center
- Antonio Maceo Community Center
- Coconut Grove Convention Center Demolition
- West End Park Building Evaluation

City of Coral Gables

- Historic City Hall Emergency Repairs
- Restoration of Historic Entrances
- Fire Station #2 Renovation
- Fire Station #3 Renovation
- Public Safety Building Emergency Repairs
- Public Safety Building Evaluation
- Historic City Hall Evaluation
- Historic Alhambra Water Tower Restoration
- War Memorial Youth Center Door Replacements
- Granada ProShop Door Replacements
- Salvadore Park Trellis & Shade Shelter Renovation
- Country Club of Coral Gables Multiple Renovations
- Granada ProShop 40-Year Recertification
- Venetian Pool Pump House Roof Replacement







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City of Miami Beach

- Soundscape Park & Exostage
- Wave Maze Sculpture Anchorage
- Historical Normandy Isles Fountain Restoration
- Multi-Purpose Parking Facility Investigation and Repairs
- 7th Street Parking Garage Repairs
- Historical Rod & Reel Club Evaluation
- Eleven City Monuments Evaluation

Village of Biscayne Park

Historical City Hall Evaluation

City of Doral

- Downtown Doral Park Pavilion

City of North Miami

- Pioneer Blvd. Streetscape Improvements

Village of Bal Harbour

- Lanai Wall Evaluation

Village of Key Biscayne

- Civic Center Park

City of Fort Lauderdale

- Southside School Historic Restoration and Structural Enhancement
- Hardy Park
- e. Douglas Wood Associates has not been involved in any litigation.
- f. **Douglas Wood Associates** has always provided structural engineering services for municipal government projects in South Florida. Work assignments have ranged from the smallest of efforts to the largest of projects. **Douglas Wood Associates** has held a number of "Continuing Contracts" as a prime and has participated as a subconsultant on numerous others. The firm has also been hired as a prime and as a subconsultant on many projects outside of its "continuing contracts." Mr. Wood and his associates are very experienced in assisting municipal staff in developing a project scope, developing a scope of services and in executing those services.

For these services, **Mr. Wood** will be the principal-in-charge and **Mr. Santiago** and **Mr. Peréz** will be project managers/project engineers. Please review their resumes in the following section of this proposal.

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- g. Douglas Wood Associates has sixteen full-time associates, all of whom are dedicated to providing high-quality service and technical excellence to our clients. All sixteen of our associates have experience in providing structural engineering services to municipal governments. As principal-in-charge, Mr. Wood will assure that the appropriate level of staffing is provided for each of your projects and he will assure implementation of the firm's quality management program. As project managers/project engineers, Mr. Santiago and Mr. Peréz will assure the progress, quality and timely delivery of our services. Other associates will participate as appropriate to each specific assignment.
- h. Support from City of Hollywood staff will be as desired by the City. The City may provide services as it is qualified and staffed to do. Douglas Wood Associates will compliment the City staff.



In our work with many other municipalities, we've found that they often provide:

- Project management,
- Preparation of bid documents and bidding services,
- Project review,
- Coordination with various City agencies and staff,
- City staff and equipment for investigative work, such as laborers, trades people, power tools, boom trucks, etc., as may be appropriate.

Where a project may require services beyond our combined capabilities, the City may turn to other City vendors, or we may hire subconsultants (as approved by the City).

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i. Project Approach

Each assignment under this contract will be unique, our general approach to each, however, will likely be as follows:

- Work with City staff to define the scope of project.
- 2) Work with City staff to establish the project schedule.
- 3) Work with City staff to determine the required services.
- 4) Prepare and submit proposal to City staff for review and approval.
- 5) Conduct investigations and research, such as site observations, material sampling and testing, geotechnical exploration, non-destructive testing, product research and Code research.
- 6) Prepare preliminary designs (conceptual, schematic and design development).
- 7) Review project with City staff at appropriate stages.
- 8) Prepare final design.
- 9) Prepare construction drawings and specifications.
- 10) Estimate probable construction costs.
- 11) Assist City staff with bidding.
- 12) Assist staff and contractor with permitting.
- 13) Provide construction administration services (participation in pre-bid meeting and other construction phase conferences as appropriate, review submittals, respond to RFI's and other contractor issues, monitor project progress, review pay applications, monitor project quality, etc.).
- 14) Observe or inspect structural construction, including Special Inspection and Threshold Building Inspection, as appropriate.
- 15) Prepare punchlists.
- 16) Assist staff with project closeout (including preparation of "as-built" drawings).



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DOUGLAS WOOD, P.E., SECB

PRINCIPAL-IN-CHARGE: STRUCTURAL ENGINEERING AIA MIAMI'S 2011 CONSULTING ENGINEER OF THE YEAR

EXPERIENCE

Mr. Wood has over *thirty-four years of experience* providing structural engineering in South Florida. Mr. Wood's reputation for thoughtful consideration, creative solutions, thorough analysis, detailed design and client-responsive service is unsurpassed.

For his entire thirty-four year career, Mr. Wood has been engineering buildings and facilities for municipalities in South Florida. Mr. Wood's work includes some of South Florida's most complex buildings, including numerous projects at the historic County-owned Vizcaya Museum & Gardens and the new Miami-Dade Fire Rescue Training Facility.

Representative Municipal Projects

- Miami-Dade Fire Rescue Training Facility (County-owned)
- Miami Beach Soundscape Park (City-owned)
- City of Miami Commission Chambers Restoration & Renovations (City-owned)
- Police & Fire Headquarters Repairs, Coral Gables (City-owned)
- West End Park Community Center, Miami (City-owned)
- Wynwood Community Service Center, Miami (County-owned)
- Bryan Park Community Center, Miami (City-owned)
- Haulover Beach Park Lifeguard Facility, Miami (County-owned)
- Haulover Beach Park Dockmaster Building, Miami (County-owned)
- MetroZoo Giraffe Feeding Station, Miami (County-owned)
- 911 Regional Data Processing Center Repairs, Miami (County-owned)
- Country Club of Coral Gables Renovations and Additions (City-owned)
- Coral Gables Library, HVAC and Miscellaneous Renovations (City-owned)
- Plantation Parks Department Storage & Maintenance Building (City-owned)
- Alhambra Water Tower Renovation, Coral Gables (City-owned)
- Coral Gables City Hall Emergency Repairs (City-owned)
- Lake Park Town Hall Restoration (City-owned)
- Hampton House Restoration, Miami (County-owned)
- Miracle Theater Restoration, Coral Gables (City-owned)
- Biltmore Hotel Repairs & Renovations, Coral Gables (City-owned)
- Biltmore Hotel Country Club Building Renovation (City-owned)
- Vizcaya Main Building Renovation, Miami (County-owned)
- Vizcaya East & West Gate Lodge Renovation (County-owned)
- Vizcaya Café & Casino Mound Renovation (County-owned)
- Curtiss Mansion Restoration, Miami Springs (City-owned)
- Venetian Pool Deck Renovation, Coral Gables (City-owned)
- Renovations, Multiple Buildings, Greynolds Park (County-owned)
- South Side School Restoration, Fort Lauderdale (City-owned)
- Old Miami High School, Renovation/Relocation, Miami (City-owned)

PROFESSIONAL ASSOCIATIONS

National Council of Structural Engineers Associations National Society of Professional Engineers Florida Engineering Society American Institute of Steel Construction Dade Heritage Trust America

ciations Florida Structural Engineers Association (South Florida Chapter Treasurer) National Trust for Historic Preservation American Institute of Architects (Allied Member)





34 Years of *Local* Experience

Education:

University of Wyoming, BSCE, with Honors Peter Kiewit Sons' Company Scholarship

> University of Miami B. Arch, with Honors

Professional Registrations & Certifications:

P.E. in Florida Special Inspector in Florida Registered Architect in Florida Certified by the Structural Engineering Certification Board ATC 20|ATC45 Post-Disaster Building Evaluation LEED Green Associate

Recent Interviews & Publications:

"Feeling the Squeeze" – Structural Engineering & Design magazine, February, 2011

"Unleashing Intrinsic Motivation and Creativity" – Florida Engineering Society Journal, January, 2011

"Prospering Through the Hard Times" (Interview), The Zweig Letter, October, 2011

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DOUGLASWOOD.BIZ

ROBERT SANTIAGO, P.E. PROJECT MANAGER – STRUCTURAL ENGINEERING

EXPERIENCE

Mr. Santiago has over thirty years of experience providing structural engineering services. Mr. Santiago's background includes extensive municipal work in the New York City area, one of the most exciting and challenging environments for structural engineering anywhere, where he engineered projects in Manhattan's cast iron district, as well as an award-winning addition below Carnegie Hall and at the Yale Divinity School.

Mr. Santiago's many complex municipal projects include the replacement for the Manhattan terminal for the Staten Island Ferry. On a typical weekday, this ferry terminal handles 60,000 passengers. In his more than eight years with Douglas Wood Associates, Mr. Santiago has continued to engineer numerous municipal projects, including:

Representative Municipal Projects

- Pérez Art Museum Miami (County-owned)
- Marathon Terminal, Staten Island Ferry, New York (City-owned)
- Police & Fire Headquarters Repairs, Coral Gables (City-owned)
- Miami-Dade Fire Rescue Training Facility (County-owned)
- West End Park Community Center, Miami (City-owned)
- Wynwood Community Service Center, Miami (County-owned) .
- Bryan Park Community Center, Miami (City-owned) .
- Salvadore Park Shade Shelter Renovation, Coral Gables (City-owned) .
- Country Club of Coral Gables Renovations and Additions (City-owned) .
- Miami Beach Soundscape Park (City-owned)
- Haulover Beach Park Lifeguard Facility, Miami (County-owned)
- Haulover Beach Park Dockmaster Building, Miami (County-owned)
- MetroZoo Giraffe Feeding Station, Miami (County-owned) .
- 911 Regional Data Processing Center Repairs, Miami (County-owned)
- Carnegie Hall Self-Transforming Auditorium, New York (City-owned)
- Lake Park Town Hall Restoration (City-owned)
- Ward Rooming House Restoration, Miami (City-owned)
- Colony Theater Restoration, Miami Beach (City-owned)
- Dice House Restoration, Miami (City-owned)
- Alhambra Water Tower Renovation, Coral Gables (City-owned)
- Coral Gables City Hall Emergency Repairs (City-owned)
- Hampton House Restoration, Miami (County-owned)
- Miracle Theater Restoration, Coral Gables (City-owned)
- Old Miami High School, Renovation/Relocation, Miami (City-owned)
- Vizcaya Main Building Renovation, Miami (County-owned)
- Vizcaya East & West Gate Lodge Renovation (County-owned)
- Curtiss Mansion Restoration, Miami Springs (City-owned)
- Venetian Pool Deck Renovation, Coral Gables (City-owned)
- Renovations, Multiple Buildings, Greynolds Park (County-owned)
- South Side School Restoration, Fort Lauderdale (City-owned)

PROFESSIONAL ASSOCIATIONS

National Council of Structural Engineers Associations American Institute of Steel Construction

American Concrete Institute

Florida Structural Engineers Association

2012, 2011, 2010 & 2009 Best Structural Engineering Firm to Work For, Structural Engineer magazine

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WWW.DOUGLASWOOD.BIZ 2100 PONCE DE LEON BOULEVARD, SUITE 1020, CORAL GABLES, FLORIDA 33134, T: (305) 461 - 3450 F: (305) 461 - 3650

AFFIRMATIVE ACTION / EQUAL OPPORTUNITY EMPLOYER

OUGLAS WOOD SSOCIATES, INC. STRUCTURAL ENGINEERS



30 Years of Experience

Education:

City College of New York, BSCE, with Honors Engineering Alumni Award

> City College of New York, Master of Structural with Honors

Professional Registrations &

Certifications: P.E. in Florida ATC 20 ATC45 Post-Disaster Building Evaluation

Recent Firm &

Project Awards: 2014 Honor Award of Excellence for Historic Preservation (UM Art Building), AIA Florida

2014 Honor Award of Excellence for Historic Preservation (Trinity Cathedral), AIA Florida

> 2014 Honor Award of Merit for Historic Preservation (Vizcaya), AIA Florida

2012 Excellence in Structural Engineering (Soundscape Park), NCSEA

2012 ENR Southeast Top 100 Design Firms, Engineering News-Record

2011 Consulting Engineer of the Year, AIA Miami

MARCOS PEREZ, P.E. PROJECT MANAGER/ENGINEER | VICE PRESIDENT

EXPERIENCE

Mr. Pérez has *twelve years of experience* providing structural engineering in South Florida. In his time at Douglas Wood Associates, Mr. Pérez has worked on numerous complex projects, including the award winning Soundscape and Exostage Park in Miami Beach, the proposed sculpture-pavilion for Downtown Doral Park, and the Pérez Art Museum Miami.

Representative Municipal Projects

- Pérez Art Museum Miami (County-owned)
- Miami-Dade Fire Rescue Training Facility (County-owned)
- Soundscape Park & ExoStage (City-owned)
- West End Park Community Center, Miami (City-owned)
- Wynwood Community Service Center, Miami (County-owned)
- Bryan Park Community Center, Miami (City-owned)
- Haulover Beach Park Lifeguard Facility, Miami (County-owned)
- Hampton House Restoration, Miami (County-owned)
- Vizcaya Main Building Renovation, Miami (County-owned)
- Vizcaya East & West Gate Lodge Renovation (County-owned)
- Vizcaya Café & Casino Mound Renovation (County-owned)
- Curtiss Mansion Restoration, Miami Springs (City-owned)
- Venetian Pool Deck Renovation, Coral Gables (*City-owned*)
- Renovations, Multiple Buildings, Greynolds Park (County-owned)
- South Side School Restoration, Fort Lauderdale (City-owned)



Mr. Pérez also excels in computer applications for structural engineering, and he is expertly adept in the use of complex finite element analysis programs, such as ETABS and SAFE. He has even written a number of structural design programs which have proved to be accurate, reliable and efficient design tools for the firm.

Mr. Pérez has successfully performed project duties from conceptual design and feasibility studies through analysis and design, preparation of construction documents, construction administration and –inspection.

Mr. Pérez also possesses the ability to communicate clearly, coordinate and organize. These qualities have serviced him in his successful project management efforts.





12 Years of *Local* Experience

University of Florida, MSCE, with Honors

University of Miami BSCE, with Honors, Honors Transfer Program Scholarship

P.E. in Florida



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DOUGLASWOOD.BIZ

DOUGLAS WOOD ASSOCIATES, INC.

Structural Engineers



Page 32 of 39



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sc	Liability RIPTION OF OPERATIONS / LOCATIONS / VEHIC fessional Liability coverage is wi kers Compensation includes a V ten contract.	itter	on	a claims-made basis.				jr.	
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	SAM				THE EXPIRATION	N DATE THE	ESCRIBED POLICIES BE CA REOF, NOTICE WILL E LICY PROVISIONS.	ANCELI BE DEL	ED BEFOI
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-	0RD 25 (2010/05) 1 of 1 The		חסר	name and logo are register				, un rig.	

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				ton Illinois	
This certifies that	 STATE FARM FIRE AND STATE FARM GENERA STATE FARM FIRE AND STATE FARM FLORIDA STATE FARM FLORIDA 	L INSURANCE CO CASUALTY COM INSURANCE CO Dallas, Texas	MPANY, Bloomi	ngton, Illinois ugh Ontario	
insures the following polic	yholder for the coverages indi	cated below:			
Policyholder	DOUGLAS WOOD .	Associates, Ir	ic.		
Address of policyho	Ider 2100 PONCE DE	LEON BOULEVAR	ND SUITE 1020		
Location of operation		FL 33134			
Description of opera The policies listed below subject to all the terms ex	have been issued to the pol clusions, and conditions of the	icyholder for the pose policies. The line	oolicy periods sho mits of liability sho	own. The insurance descr own may have been reduce	ibed in these policies ed by any paid claims.
	TYPE OF INSURANCE	POLICY	PERIOD	LIMITS OF (at beginning of	LIABILITY
POLICY NUMBER 98-BE-W298-9 B	Comprehensive	12-21-13	Expiration Date 12/21/14	(at beginning of	BODILY INJURY AND
98-BE-W290-9 D	Business Liability	12 22 10			PROPERTY DAMAGE
This insurance includes:	Products - Completed C	perations			
	Contractual Liability	0007208		Each Occurrence	\$ 1000000
	Underground Hazard C	overage			
	Advertising Injury			General Aggregate	\$ 2000000
	Explosion Hazard Cove			During Completed	C 0000000
	Collapse Hazard Cover			Products – Completed Operations Aggregate	\$ 2000000
	NON-OWNED/HIRED A	JIO LIABILIII		operations / iggregate	
		POLICY	PERIOD	BODILY INJURY AND	
	EXCESS LIABILITY		Expiration Date	(Combined S Each Occurrence	Single Limit) \$ 5000000
98-BE-W691-3 B	Umbrella	07/11/13	07/11/14	Aggregate	\$ 5000000 \$
				Part 1 STATUTORY	
				Part 2 BODILY INJURY	
	Workers' Compensation			Each Accident	\$
	and Employers Liability			Disease - Each Employ	
				Disease - Policy Limit	\$
		1 SARCERSING	PERIOD	LIMITS OF	
POLICY NUMBER	TYPE OF INSURANCE	Effective Date	Expiration Date	(at beginning o	r policy period)
THE CERTIFICATE OF I	NSURANCE IS NOT A CONT ALTERS THE COVERAGE	RACT OF INSUR	ANCE AND NEIT		OR NEGATIVELY
AMENDS, EXTENDS OF	ALTERS THE COVERAGE	APPROVED BY A	lta	ny of the described policie	s are canceled before
			exp	iration date, State Farm ice to the certificate h	will try to mail a writt
			car	cellation. If however, we	fail to mail such notic
			no	obligation or liability will be	e imposed on State Fa
			OF I	ts agents or representative	-
					ner=>
Na	me and Address of Certificate	Holder	Sig	ature of Authorized Represe	.05/09/2014
Na		-	PEL	RO GARCES CSR	.05/09/201
Na		-	PEL	RO GARCES CSR	
Na S		-	PEL Title Age	ent's Code Stamp	.05/09/201
S	me and Address of Certificate	-	PEL Title Age	RO GARCES CSR	.05/09/201
S	AMP	-	PEL Title Age	ent's Code Stamp	.05/09/201
Na 558-994 a.4 11-12-2002 Printe	AMP	-	PEL Title Age	ent's Code Stamp	.05/09/201

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RFQ Title: Continuing Contract for Structural	Proposals must be received prior to 3:00 P.M. May 30, 2014
Engineering Services (PW 14-009)	and may not be withdrawn within 90 calendar days after
RFQ No.: 4421-14-RD	such date and time. Proposals received by the date and time specified will be opened in Room 303. All Proposals
Service Required: as above	received after the specified date and time will be returned unopened.
1 <u>7</u>	Procurement Services Contact: Ralph Dierks, or Linda Silvey, or Joel Wasserman or his designee
	Telephone No.: (954) 921-3223 or (954) 921-3200 or (954) 921-3290

PROPOSER ACKNOWLEDGMENT

THIS FORM MUST BE COMPLETED AND SUBMITTED PRIOR TO THE DATE AND THE TIME OF PROPOSAL OPENING. THE PROPOSAL SUMMARY SHEET PAGES ON WHICH THE PROPOSER ACTUALLY SUBMITS A PROPOSAL AND ANY PAGES UPON WHICH INFORMATION IS REQUIRED MUST BE COMPLETED AND ATTACHED WITH THE PROPOSAL.

Proposer's Name:	Douglas Wood Associates, Inc.	Fed. ID No. or SS Number 65-0343713
Complete Mailing Address: 2100 Ponce de Leon Boulevard, Suite 1020 Coral Gables, Florida 33134	Telephone No.: (305) 461-3450 ext. 302	
		Fax No.: (305) 461-3650
Do You Have a Permanent Office Located in the City of Hollywood? Yes ☐ No ⊠ [*]		E-Mail Address: inbox@douglaswood.biz
Indicate type of org	ganization below:	
Corporation X F Other	Partnership 🗌 Individual 🗌	

ATTENTION: FAILURE TO SIGN (<u>PREFERABLY IN BLUE INK</u>) OR COMPLETE ALL RFP SUBMITTAL FORMS AND FAILURE TO SUBMIT ALL PAGES OF THE RFP DOCUMENT AND ANY ADDENDUMS ISSUED MAY RENDER YOUR RFP NON-RESPONSIVE.

THE PROPOSER CERTIFIES THAT THIS PROPOSAL IS BASED UPON ALL CONDITIONS AS LISTED IN THE PROPOSAL DOCUMENTS AND THAT HE/SHE HAS MADE NO CHANGES IN THE PROPOSAL DOCUMENT AS RECEIVED. HE FURTHER PROPOSES AND AGREES, IF HIS/HER PROPOSAL IS ACCEPTED, HE/SHE WILL EXECUTE AN APPROPRIATE AGREEMENT FOR THE PURPOSE OF ESTABLISHING A FORMAL CONTRACTUAL RELATIONSHIP BETWEEN HIM/HER AND THE CITY OF HOLLYWOOD, FLORIDA, FOR THE PERFORMANCE OF ALL REQUIREMENTS TO WHICH THIS PROPOSAL PERTAINS.

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City of Hollywood, Florida



PROCUREMENT SERVICES RM. 303 P. O. Box 229045 ZIP 33022-9045

NOTICE TO PROPOSERS

NOTICE IS HEREBY GIVEN, that the City Commission of the City of Hollywood, Florida is advertising for Sealed Request for Qualifications, which will be received by the City Clerk of the City of Hollywood, Florida until **3:00 P.M., May 30, 2014**, at which time they will be opened and publicly read in the Procurement Services Division, Room 303, City Hall, 2600 Hollywood Boulevard, Hollywood, Florida. FOR: Continuing Contract for Structural Engineering Services (PW 14-009)

RFQ NO. 4421-14-RD ADDENDUM NO. 1

Please make the following changes (additions, deletions or corrections) in the above named RFQ.

Questions submitted in regards to the above RFP and corresponding answers:

- Q1: We have the following questions/clarifications in regards to the RFQ referenced above: Page 5 2nd bullet: "Perform all field tests, laboratory test and collect....
 <u>Question:</u> what type of testing? Load tests, test pits, magnetic scanning, etc. OR Geotechnical studies
- A1: CLARIFICATION: Any testing to be done would be determined on a project by project basis. If any required testing cannot be done by the Structural Consultant then the City would order the testing directly from other Testing Services".
- Q2: Page 11 Top of page states "Eight (8) Copies..." however the Page 16 checklist states 1 Original and 10 copies Please clarify.
- A2: Page 16 is correct: please submit one (1) original and ten (10) copies of entire proposal with addendums.

All other specifications, terms & conditions remain the same.

MAILED RFQ'S

If you have already submitted your printed Request for Qualifications, it will be retained in the City Clerk's Office until the Proposal opening time and date. If you wish to pick up your RFQ that has already been submitted, you can do so by showing proper identification, in the Office of the City Clerk, 2600 Hollywood Blvd, Room 221, Hollywood, Florida 33020.

Please sign and return with your RFQ.

COMPANY NAME: Douglas Wood Associates, Inc.

PROPOSER'S SIGNATURE Douglas Wood, P.E., SECB, President

Dated this 20th day of May 2014

of this Contract, or find the Consultant in default and terminate this Contract.

- E. Said insurance shall be written by a company or companies licensed to do business in the State of Florida and rated no less than A+ in the latest edition of "Best's Key Rating Guide," published by A.M. Best Company.
- F. Recognizing that the work governed by this contract involves the furnishing of advice or services of a professional nature, the Contractor shall purchase and maintain, throughout the life of the contract, **Professional Liability Insurance** which will respond to damages resulting from any claim arising out of the performance of professional services or any error or omission of the Contractor arising out of work governed by this contract.

The minimum limits of liability shall be: \$250,000 per occurrence/\$500,000 Aggregate

HOLD HARMLESS AND INDEMNITY CLAUSE:

Douglas Wood Associates, Inc., Douglas Wood, P.E., SECB, President

(Company Name and Authorized Signature, Print Name)

,the contractor shall indemnify, defend and hold harmless the City of Hollywood, its elected and appointed officials, employees and agents for any and all suits, actions, legal or administrative proceedings, claims, damage, liabilities, interest, attorney's fees, costs of any kind whether arising prior to the start of activities or following the completion or acceptance and in any manner directly or indirectly caused, occasioned or contributed to in whole or in part by reason of any act, error or omission, fault or negligence whether active or passive by the contractor, or anyone acting under its direction, control, or on its behalf in connection with or incident to its performance of the contract.

Douglas Wood Associates, Inc., Douglas Wood, P.E., SECB, President

(Company Name and Authorized Signature, Print Name)

further certifies that it will meet all insurance requirements of the City of Hollywood and agrees to produce valid, timely certificates of coverage.

XVII. TRUTH-IN-NEGOTIATION CERTIFICATE:

Signature of this Contract by Consultant shall act as the execution of a truth-innegotiation certificate stating that wage rates and other unit costs supporting the compensation of this Contract are accurate, complete, and current at the time of contracting. The original contract price and any additions thereto shall be adjusted to exclude any significant sums by which the City determines the contract price was increased due to inaccurate, incomplete, or non-current wage rates and other unit costs. All such contract adjustments shall be made within one (1) year following the end of this Contract.

RFQ CHECKLIST

Please check each line item after the completion of the appropriate item.

- X I verify that the signature on page number one (1) is the signature of the person authorized to bind the agreement. (Preferably in blue ink)
- X I acknowledge reading and signing the Hold Harmless Statement.
- X I have included all information, certificates, licenses and additional documentation as required by the City in this RFQ document.
 - I have checked for any addendums to this RFQ, and will continue to check for any addendums up to the due date and time of this RFQ.
- X I have submitted one (1) original and ten (10) copies of the entire proposal with addendums.
 - X I have verified that the outside address label of my RFQ package is clearly marked to include my company's name, address, RFQ number and date of RFQ opening.
- ____X
- I have read and completed (if applicable) the "Disclosure of Conflict of Interest".

NAME OF COMPANY: Douglas Wood Associates, Inc.

PROPOSER'S NAME: Douglas Wood, P.E., SECB, President

PROPOSER'S AUTHORIZED SIGNATURE:

DATE: May 27, 2014

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