RFQ-4422-14-RD

		Nr@=4422=14•RD
STRUCTURE COLD COAST		
Submit Proposals To City of Hollywood	»:	CITY OF HOLLYWOOD, FLORIDA
2600 Hollywood Boule Hollywood, Florida 330		REQUEST FOR QUALIFICATIONS
Office of City Clerk, Ro	oom 221	PROPOSER ACKNOWLEDGMENT
RFQ Title: Continuing Contract for Mechanical, Electrical & Plumbing Engineering Services (PW 14-010) RFQ No.: 4422-14-RD Service Required: as above	2014 and ma after such da and time spe Proposals re returned unc	
•	Procurement Silvey, or Jo	t Services Contact: Ralph Dierks, or Linda el Wasserman or his designee

PROPOSER ACKNOWLEDGMENT

921-3290

Telephone No.: (954) 921-3223 or (954) 921-3200 or (954)

5-19-2014

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:	Norman F. Bray		Fed. ID No. or SS	Number 59-1358074	
Complete Mailing	2131 Hollywood	Blvd.	Telephone No.:	954-925-3217	
Address:	Suite 501 Hollywood, FL	33020	Fax No.:	954-925-3247	
Do You Have a Per Hollywood? Yes 🖾 No 🗌	manent Office Located in the C	City of	E-Mail Address: bray501@be11south.net		
Indicate type of org					
Corporation X P Other	artnership 🗌 Individual 🗌	Ĩ.	a 2		

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.

President

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.

Title

Norman	F.	Bray
Authorized Na		ype or Print)
Mum	an	(Plag)
•		

Authorized Signature

NORMAN F. BRAY, P.E., INC CONSULTING ENGINEER

FLORIDA REGISTRATION NUMBER 9978

FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 1124

2131 HOLLYWOOD BOULEVARD . SUITE 501 . BOULEVARD LANDMARK TABLE OF CONTENTS PHONE: (954) 925-3217 FAX: (954) 925-3247 EMAIL: BRAY501@BELLSOUTH.NET

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NORMAN F. BRAY, P.E., INC CONSULTING ENGINEER

FLORIDA REGISTRATION NUMBER 9978 FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 1124

> 2131 HOLLYWOOD BOULEVARD . SUITE 501 . BOULEVARD LANDMARK HOLLYWOOD, FLORIDA 33020-6753 PHONE: (954) 925-3217 FAX: (954) 925-3247 EMAIL: BRAY501@BELLSOUTH.NET

TRANSMITTAL

TO City of Hollywood Office of City Clerk 2600 Hollywood Blvd. Room #221 Hollywood, FL 33020

Date: May 19, 2014

- FROM: Norman F. Bray, P.E.
- Re: RFQ to Provide MEP Engineering Services To the City of Hollywood - RFG-4422-RD

Comm. No. 14032

a. We understand that our firm would perform all required aspects of MEP Engineering for any projects assigned to us. We will coordinate our work with staff and other consultants including architectural and civil engineering.

The Mechanical and Plumbing Engineering services firm of Granata & Associates is an independent firm with whom we have worked since 1979 on hundreds of projects. We commit to work for the City with that firm, to jointly accomplish any task, as we have in the past.

We are a small firm, but fully capable of handling any of the improvement projects listed. We have working successfully on many City of Hollywood projects over the years and will continue to serve our City.

 I, Norman F, Bray, P.E., President of the firm, will be the person to contact on all matters.

Norman F. Bray, P.E., Inc. 2131 Hollywood Blvd. Suite 501 Hollywood, FL.33020

Ph. 954-925-3217 Fx. 954-925-3247 e-mail: bray501@bellsouth.net

LT-1

NORMAN F. BRAY, P.E., INC.

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ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

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	Norman	F. Brav. F	P.E., President							
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B-1

E. RESU	MES OF KEY PERSONNE (Complete one Section			RACT	
12. NAME	13. ROLE IN THIS CONT	RACT	rkey person.)		14. YEARS EXPERIENCE
Norman F. Bray, P.E.	Principal/Design Eng	gineer		a. TOTAL 51	b. WITH CURRENT FIRM 43
15. FIRM NAME AND LOCATION (City and State)		2 N		5,1	43
Norman F. Bray, P.E., Inc., Hollywood, FL					
16. EDUCATION (DEGREE AND SPECIALIZATION)	-	17. CURRI	ENT PROFESSIONAL RE	EGISTRATI	ON (STATE AND DISCIPLINE)
BSEE 1963, Power & Lighting, Mechanical		Florida P	E #9978, January 1	966. Ele	ctrical
Master Electrician, 1971					1. A A A A A A A A A A A A A A A A A A A
	·				
18. OTHER PROFESSIONAL QUALIFICATIONS (Publication	ns, Organizations, Training, Awards,	etc.)			
NSPE, IAEI, FICE, IES					
		2			
	19. RELEVA	NT PROJE	CTS		
(1) TITLE AND LOCATION (City and State) Lift Station E-02			PROFESSIONAL SER		AR COMPLETED CONSTRUCTION (If Applicable)
Hollywood, FL			2012	VICEO	2014 - Start
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) Al	ND SPECIFIC ROLE		[] Check if project	performed	with current firm
Complete renovation and upgrade from 23	0 volt to 480 volt, 3 phas	e			
(1) TITLE AND LOCATION (City and State)	Call a Million (C. Sanatara and particular and a state of the second second second second second second second		1	(2) YE	AR COMPLETED
Coconut Creek High School			PROFESSIONAL SER		CONSTRUCTION (If Applicable)
Coconut Creek, FL			2010	_	2010
		2			
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) At			[] Check if project	performed	with current firm
Covered Walkways and Covered Dining Ar	reas Outside				
ê ê					
(1) TITLE AND LOCATION (City and State)				(2) YE	AR COMPLETED
Floranda Business Park			PROFESSIONAL SERV		CONSTRUCTION (If Applicable)
Oakland Park, Fl			2010		2011
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	ND SPECIFIC ROLE		[] Check if project	performed	d with current firm
Three (3) Storm Water Pump Stations					
		Π.			
(1) TITLE AND LOCATION (City and State)					AR COMPLETED
Viscaya Park – Phase I & Phase II Miramar, FL			PROFESSIONAL SERV 2011	/ICES	CONSTRUCTION (If Applicable) 2012
			2011		2012
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	D SPECIFIC ROLE		[] Check if project	tperforme	ad with current firm
Three (3) Baseball, One (1) Football, Parkin	na Lot &	- 1		periorini	
Concession Building					
(1) TITLE AND LOCATION (City and State)	and a second			(2) VE	AR COMPLETED
Hollywood Ampitheater			PROFESSIONAL SERV	and the second se	CONSTRUCTION (If Applicable)
Hollywood, FL			2010	n an a 1995 - Anna an 20	2011
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN			[] Check if project	performe	d with current firm
Replacement of Outdoor Bandshell for Per	forming Arts – Electrical	& Mechan	lical		

12. NAME	13. ROLE IN THIS CO				14. YEARS EXPERIENCE
Max Llewellyn	Lead Cadd Designer			a. TOTAL b. WITH CURR 25 25	
15. FIRM NAME AND LOCATION (<i>City and State</i>) Norman F. Bray, P.E., Inc., Hollywood, FL					
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT	PROFESSIONAL	REGISTRATION	(STATE AND DISCIPLINE
Technical Drafting/CADD – Sheridan Vocational		N.A.			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, C	organizations, Training, Awar	ds, etc.)			

19. RELEVAN	T PROJECTS	
(1) TITLE AND LOCATION (City and State)		EAR COMPLETED
Pine Island Soccer Park Upgrade	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Plantation, FL	2013	2014
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	[] Check if project performe	d with ourrant firm
Replace & Upgrade 7 Soccer Field Lighting		ed with current lifth
Replace a opgrade / beccer / loid Lighting		
(1) TITLE AND LOCATION (City and State)		EAR COMPLETED
Radius Parking Garage	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Hollywood, FL	2013	2014
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	[] Check if project performe	d with current firm
Replace all interior lights with energy efficient units.		
(1) TITLE AND LOCATION (City and State)	(2) Y	EAR COMPLETED
Whale Harbor Fire Restoration	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Islamorada, FL	2014	
	2014	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	[] Check if project performe	d with current firm
Replace Fire damaged panels and completely upgrade and split into	two services	
2 · · · · · · · · · · · · · · · · · · ·		
(1) TITLE AND LOCATION (City and State)	(2) ×1	EAR COMPLETED
	PROFESSIONAL SERVICES	
Pump Station W-15	2012	
Hollywood, FL	2013	2014
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	[] Check if project performe	d with current firm
Upgrade Sewage Pump Station and add 50 hp, VFD Pump		
(1) TITLE AND LOCATION (City and State)	(2) YE PROFESSIONAL SERVICES	
Lift Station #4 Upgrade	FROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
Pembroke Pines, FL	2012	2013
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	[] Check if project performe	d with current firm
 and and an analysis of the second state of the second state of the second s		
Upgrade entire sewage pump station		

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

	P/ (If a firm has branch offic	ART II - C	ENERAL	QUALIF	ICATION	NS Inch office seeking	work.)
2a. FIRM (OR BRANCH OFFICE) NAME				-	3. YEAR ESTABLISHED	4. DUNS NUMBER
Granat	a and Associates, Inc.					1993	N/A
2b. STREE		:		9		the set of	IERSHIP
	I. Grande Drive					a. TYPE	1
2c. CITY				ATE 28. ZIP	10.00	Corporation	<u></u>
Boca R	OF CONTACT NAME AND TITLE		F	L 3343	3	b. SMALL BUSINESS STATU Active	IS
	· · · · · · · · · · · · · · · · · · ·					7. NAME OF FIRM (If block 2	20 is a franch official
Michae	l Granata, P.E., President					N/A	ca (s a Dianch Office)
6b. TELEPH	HONE NUMBER	BC. E-MAIL A	DRESS			A/A	
	7-1189		a@mgpe.	net		1 I	
-	8a. FORMER FIRM N	The second s	the second s			86. YR. ESTABLISHED	8c. DUNS NUMBER
				2 B	1999 B. National Science (1999 B. 1999 B.		• • • • • • • • • • • • • • • • • • •
N/A	``````````````````````````````````````						N/A
			• · ·			-	
All age and an	9. EMPLOYEES BY DISCIPL	INE	97807793499494679187948787	AN	10. PROI	FILE OF FIRM'S EXPERI ERAGE REVENUE FOR I	ENCE AND LAST 5 YEARS
a. Functio	0	c. No. of	Employees	a. Profile			c. Revenue Index
Code	b. Discipline		(2) BRANCH		ŀ	b, Experience	Number (see below)
	Mechanical Engineer	1	- ⁹	A12	Contro		1
-	Mechanical Designer	1		C10		cial Building	1
والبر المراجع والمراجع والمراجع والمراجع				C12		ications 🤌	3 1
				D03 -	+	nization	1
*****				D07	Restau	· · · · · · · · · · · · · · · · · · ·	1
		1	·	F03		rotection	1
				G01		e Maintenance Fac	Contraction of the second s
				G02 H04	Gas Sy	scems	1
		1		H10	Hotels		
		+	<u> </u>	001		Buildings	1
				P02	Fuel S		1
		1		P07	Plumbi		2
		-		R06		litation - Buildi	
factor conduction of the stability of			-	S13	Storm		1
		1		W03	Water	Plant	1
		12		<u>, p</u>			
		<u> </u>					
Roman construction and state	3						
	Others Employees				+		
1	Other Employees Total	2			+		
11. AN SE	NNUAL AVERAGE PROFESSIONAL ERVICES REVENUES OF FIRM FOR LAST 3 YEARS	0	PRO		L SERVIC		
(Insert re	evenue index number shown at right)	2. \$10	s than \$10 00,00 to k 50,000 to	ess than \$	250,000 \$500,000		ss than \$10 million less than \$25 million
	ederal Work 3	4. \$50	00,000 to				ess than \$50 million
c. Total	Work c 3	5. \$1	million to	less than	\$2 million	10. \$50 million or (greater
5	-) 0. 11		HORIZED I joing is a s				n- maar of an ar an ar a construction for the second second second second second second second second second se
a. SIGNAT	THE VII HI	51	and the second second		and the second	b. DAT	E
• (Ineball &	maria	دس		1	05	16/2014
C. NAME A	and the second se						
Construction of the local division of the lo	l Granata, P.E., President	:					
Conversion of the second secon	D FOR LOCAL REPRODUCTION		n yang karikatan			STANDARD FORM	A 330 (6/2004) PAGE

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		for each key pe	1			
12. NAME	13. ROLE IN THIS CON	NTRACT	a, TOTA		EARS EXPERIENCE	EID14
	Principal/Desig	n Engineer			San	FIRM
fichael Granata, P.E. 15. FIRM NAME AND LOCATION (City and State)	1			47	21	
aranata and Associates, Inc., Boca Raton Flor	rida					
6. EDUCATION (DEGREE AND SPECIALIZATION)	510	17. CURRENT PRO	FESSIONAL REGISTRAT	ON (ST	ATE AND DISCIPLINE	<u>)</u>
achelor of Engineering, Mechanical		Florida #172	85, Mechanical			
Computer Engineering Aaster of Engineering, Mechanical						
asisi of Englicering, Mechanical						
8. OTHER PROFESSIONAL QUALIFICATIONS (Publications,	Organizations, Training,	Awards, etc.)				
SHRAE, ASPE, NCEES,ASME						
STINAL, ASPE, NOLES, ASME						
	19. RELEVANT	PROJECTS		ana ana amin'ny fanatana amin'ny fanatana amin'ny fanatana amin'ny fanatana amin'ny fanatana amin'ny fanatana a	skalart i slat sa specialit i se desta ta setta	
(1) TITLE AND LOCATION (City and State)	13. NELEVAINT	FROJECTO	(2)	EAR CO	OMPLETED	
Hollywood Amphitheater			PROFESSIONAL SERVI	ES CO	DNSTRUCTION (If app	olicable
Hollywood, Florida	2		2010		2011	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	D SPECIFIC ROLE	(33	X Check if projec	perfo	rmed with current f	firm
Amphitheater - Mechanical						
Amprimeater - Mechanicar						
(1) TITLE AND LOCATION (City and State) Hollywood Low Income Housing - Dewey	Street	10 Ot			DMPLETED	
Hollywood, Florida	Sueer		PROFESSIONAL SERVI	CES CO		licable
		-	2010		2012	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN Plumbing and HVAC for new housing pro			K Check if projec	t perfo	rmed with current f	firm
Tranibing and TVAO for new housing pro	10000.					
2						
			-		9 _ P	
(1) TITLE AND LOCATION (City and State) Hollywood Beach Country Club Kitchen					DMPLETED	
Hollywood, Florida			PROFESSIONAL SERVI	CES CO	2	licable
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN			2012		0	<u></u>
Renovate and replace sanitary and greas			X Check if projec	регто	rmed with current f	irm.
Ronovato ana ropiaco bannary ana groad	o water by the mo.					
×						
	•	1				
(1) TITLE AND LOCATION (City and State) Garfield Meter Shop					DMPLETED	
Hollywood, Florida			PROFESSIONAL SERVI	ES CO		licable
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	ID SPECIFIC BOLE		2010 X Check if project		2012 rmed with current f	fierre
Plumbing and HVAC for new service sho			CI check it brolec	heito	meu with current f	
	F1(6)					
(1) TITLE AND LOCATION (City and State) Fred Lippman Center			(2) Y PROFESSIONAL SERVIC		OMPLETED	licabla
Hollywood, Florida			2009		2011	<i>mcable</i>
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AN	D SPECIFIC ROLE	n a dala na mana a kana na mataka da sa sa sa		nerfo	rmed with current f	firm
Plumbing and HVAC for builkding renova			C Check in biolec	Porto		
I FIGHIDING AND HVAC TO DUIKUNG TENOVA						
Fidmbing and HVAC for builkding renova						

									д
A	CORD [®] CER	XTI	FIC	CATE OF LIA	BILITY IN	SUR/	ANCE		E (MM/DD/YYYY)
	THIS CERTIFICATE IS ISSUED AS	A MA	TTER	OF INFORMATION ONL	V AND CONFERE	NO DICUTO			20/2014
	BELOW. THIS CERTIFICATE OF II REPRESENTATIVE OR PRODUCER,			- DUES NUT CUNSTITUT	TE A CONTRACT	BETWEEN	THE ISSUING INSURER	R(S), /	UTHORIZED
	IMPORTANT: If the certificate holde	er is a	an AD	DITIONAL INSURED the	noticulias) must h		If OURDOONTION IO H		
					endorsement A st	e enuorseu. atement on t	his certificate does not	VAIVE	D, subject to
-	the second of outfit of the	orsem	ient(s	.(ئ				Comer	nynts to the
10000	ODUCER		The second secon			icate Dep			
	mith Watson Parker Insu 590 Hollywood Blvd	ranc	e		PHONE (A/C. No. Ext): (954)			(954)	925-7004
	190 HOTTYWOOD BIVD				ADDRESS: Certs@	swpinsura	ince.com		
Hc	ollywood FL 3	202	0				RDING COVERAGE		NAIC #
	SURED	1502	<u> </u>				perty & Casualt	y	36161
No	orman F. Bray P.E. Inc.				INSURER B CNA I	nsurance	<u>i</u>		
	131 Hollywood Blvd			¹²	INSURER C :		19		
	Regel - Constant States - Constant States - Distance - Constant States - Distance - Dist				INSURER D :	-			
Hc	ollywood FL 3	302	0		INSURER E :				+
	OVERAGES CE	RTIF	ICATI	E NUMBER:14-15 Mas	ter :		REVISION NUMBER:		1
T	THIS IS TO CERTIFY THAT THE POLICI	ES OF	INSU	RANCE LISTED BELOW HA	VE REEN ISCUED T	O THE INCLUD	ED MANED LDOUE BAS	THE PC	OLICY PERIOD
C	CERTIFICATE MAY BE ISSUED OR MAY	Y PFR	TAIN	THE INSURANCE AFEORD	DED BY THE BOLION	OR OTHER	DOCUMENT WITH RESPI		
INSR		ALL OF	LIUILO.	D. LIMITO STOAM WAT HAVE	E BEEN REDUCED BY	PAID CLAIMS	S.	IU ALL	. THE TERMS,
LTR	TYPE OF INSURANCE	INSF	L SUBR	POLICY NUMBER		POLICY EXP (MM/DD/YYYY)	LIMIT	rs	
A	GENERAL LIABILITY		'	I660705X953A-14	1/31/2014		EACH OCCURRENCE	\$	500,000
			1 !	1.07			DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000
	CLAIMS-MADE X OCCUR		11	1		l	MED EXP (Any one person)	\$	5,000
		-	1 1		$1 - \tau$		PERSONAL & ADV INJURY	\$	500,000
	GEN'L AGGREGATE LIMIT APPLIES PER:	-					GENERAL AGGREGATE	\$	1,000,000
	X POLICY PRO-					2	PRODUCTS - COMP/OP AGG	\$	1,000,000
A		*	++	BA608D3795-14	1/31/2014	1/31/2015	COMBINED SINGLE LIMIT (Ea accident)	\$	
	X ANY AUTO				<u>5</u>		(Ea accident) BODILY INJURY (Per person)	\$ \$	1,000,000
	ALL OWNED AUTOS						BODILY INJURY (Per accident)		
	X HIRED AUTOS X NON-OWNED AUTOS			× ;			PROPERTY DAMAGE (Per accident)	\$	-
	XUM					5	Medical payments	\$	5,000
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE	s	
	EXCESS LIAB CLAIMS-MAD	E					AGGREGATE	\$	
	DED RETENTION \$	<u> </u>	\vdash		° :		l'	\$	
	AND EMPLOYERS' LIABILITY	1		() ()		a 80	WC STATU- TORY LIMITS ER		
	OFFICER/MEMBER EXCLUDED?] N/A					E.L. EACH ACCIDENT	\$	
	(Mandatory in NH)						E.L. DISEASE - EA EMPLOYEE	\$	9
в	DÉSCRIPTION OF OPERATIONS below	+'	\vdash				E.L. DISEASE - POLICY LIMIT	\$	
Б	Professional Liability			SFH008228719	11/20/2013	1/20/2014	Per Claim		1,000,000
		'					Aggregate		1,000,000
DESC	CRIPTION OF OPERATIONS / LOCATIONS / VEHI	ICLES ((Attach	ACORD 101, Additional Remarks	Schedule, if more space	is required)	12		
			3 - 60 / 90 mm-se	REPORT CONTERED - STORE THE 2003 Property contractor for the second					
		š *							
	-						8 B ⁰		
CEF	RTIFICATE HOLDER	11		-	CANCELLATION		3		
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				I			ESCRIBED POLICIES BE CA		
					ACCORDANCE WIT				
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				i 1	AUTHORIZED REPRESEN	TATIVE			

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Jett Pinkney/KMB

I-1

CERTAIN UNDERWRITER'S AT LLOYD'S, LONDON AGREEMENT #: B6049B0113KA01630

DESIGN PROFESSIONAL AND POLLUTION LIABILITY POLICY DECLARATIONS

THIS IS A CLAIMS MADE & REPORTED POLICY. PLEASE READ THE ENTIRE FORM CAREFULLY.

POLICY NUMBER:	LICY NUMBER: PGIARK02908-00 RENEWAL OF: New							
COMPANY: Certain Underwriter's at Lloyd's, London								
1. NAMED INSURED: MAILING ADDRESS:	6692 N. Gr	Granata & Associates Inc. 6692 N. Grande Dr Boca Raton, FL 33433						
2. POLICY a. Inception PERIOD: Date: at 12:0	5/28/2013 1 A.M. Standard	· · ·	Expiration Date: ur mailing addres		28/2014 above.			
3. LIMIT OF a. Each Claim in LIABILITY: b. Aggregate for	cluding Claim I	Expenses		\$ \$	<u>1,000,000.</u> 1,000,000.			
4. DEDUCTIBLE:	a. Each Cla	im including	Claim Expenses	\$	5,000.			
Minimum 6. RETROACTIVE DATE: Base \$6528.00 + Policy Fee \$35.00 + SL Tex \$328. 7. EXTENDED REPORTED P. a. Premium for Extended Reporti	ERIOD: ng Period	n 13.13 + FHCF \$8 See Sectio	n VII. Extended		g Period			
b. Length of Extended Reporting	Period	See Sectio	on VII. Extended	Reportin	g Period			
8. NOTICE OF CLAIM TO:			PGI Commercial, Ite. 73S., Bldg. #2 Marlton, NJ 080	2, Ste. 10)5			
9. NOTICE OF ELECTION TO	D:		PGI Commercial, Rte. 73S., Bldg. #2 Marlton, NJ 080	2, Ste. 10)5			
FORMS AND ENDORSEMEN AT INCEPTION:	TS ATTACHE	D Se	e schedule of For	ms and I	Endorsements			
THESE DECLARATION ENDORSEMENTS ISSUE	D TO FORM A	R WITH TH PART TH RED POLI	EREOF, COMP.	ON, FO LETE, 1	RMS AND THE ABOVE			
6/26/2013			Ciffer l	Contraction of the owner	a construction of the second			
(Date)		- Constant Address of California	(Authorized Re	a second s				
50 S Belche	r Rd Ste 101, gent: Global Insura	Clearwate nce Services Inc	lici E VVaters Jr/ r, FL 33755 oca Ratur, FL 33433	A2784	os			
PGI PL 069 0611 Agent Sign:	a	hells	Ull	Q	S'age 1 of 1			

I-2

RFQ-4422-14-RD 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:

<u>MORMAN F IBRAY, PE, INC</u> Mama Mag (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.

Norman F. Bray, P.E., Inc. Moman Mara

(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. 1-7





CITY OF HOLLYWOOD TREASURY SERVICES DIVISION LOCAL BUSINESS TAX RECEIPTING 2600 HOLLYWOOD BLVD, ROOM 103 HOLLYWOOD, FL 33020

NORMAN F BRAY PE INC 2131 HOLLYWOOD BLVD SUITE 501 HOLLYWOOD FL 33020

CITY OF HOLLYWOOD LOCAL BUSINESS TAX RECEIPT

PRINT DATE: 9/13/13

3309

265

THIS IS YOUR LOCAL BUSINESS TAX RECEIPT. PLEASE DETACH AND POST IN A CONSPICUOUS PLACE AT THE BUSINESS LOCATION. PLEASE DO NOT REMIT ANY PAYMENT. THIS IS NOT A BILL.

Business Name: Business Location: Business Class: Tax Basis: Receipt Number: Receipt Year: Expiration Date:	NORMAN F BRAY 2131 HOLLYWOO CONTRACTOR/EN 2 - 4 WORKERS 14 00000531 10/01/13 09/30/14	DD BLVD 101 GINEERING	1 - - -	12	29 23	
NEW CHARGES: (Itemi Base Fee Additional Charges:	zed Below)	251.00 251.00	Comments:	1	- 465 (3	
TOTAL NEW CHARGE	S:	251.00				2
Penalty Amount: Previous Balance Due TOTAL AMOUNT PAID		.00 .00 251.00		a B		P

PURSUANT TO STATE LAW, THE LOCAL BUSINESS TAX IS LEVIED ON THE PRIVILEGE OF DOING BUSINESS WITHIN A CITY'S LIMITS, AND IS NON-REGULATORY IN NATURE. ISSUANCE OF A LOCAL BUSINESS TAX RECEIPT BY THE CITY OF HOLLYWOOD DOES NOT MEAN THAT THE CITY HAS DETERMINED THAT THE EXISTING OR PROPOSED USE OF A LOCATION IS LAWFUL. ISSUANCE OF A LOCAL BUSINESS TAX RECEIPT DOES NOT LEGALIZE OR CONDONE THE NATURE OF THE BUSINESS BEING CONDUCTED IF CONTRARY TO ANY LOCAL, STATE OR FEDERAL LAWS OR REGULATIONS.

BROWARD COUNTY LOCAL BUSINESS TAX RECEIPT 115 S. Andrews Ave., Rm. A-100. Ft. Lauderdale, FL 33301-1895 – 954-831-4000 VALID OCTOBER 1, 2013 THROUGH SEPTEMBER 30, 2014	DUNTY LO ., Rm. A-100. STOBER 1, 20	CAL BUSI Ft. Lauderdale, 013 THROUG	ARD COUNTY LOCAL BUSINESS TAX RECEIPT drews Ave., Rm. A-100, Ft. Lauderdale, FL 33301-1895 – 954-831-4 VALID OCTOBER 1, 2013 THROUGH SEPTEMBER 30, 2014	RECEIPT 5 - 954-831-40 ER 30, 2014	00
DBA: Business Name: BRAY NORMAN	AN F		Receipt Business Typ	Receipt #: 315-5997 Business Type:	ROF ENGINEER)
Owner Name: NORMAN F BRAY Business Location: 2131 HOLLLYWOOD BLVD HOLLLYWOOD Business Phone: 925-3217	UAY TWOOD BLVD	Stat	Business Opened:07/16/1993 State/County/Cert/Reg:9978 Exemption Code:	od:07/16/1993 gg:9978 ie:	
Rooms	Seats	Employees 1	Machines	Profes	Professionals
Number of Machines:		For Vending Business Only	nly Vending Type:	ä	
Tax Amount Transfer Fee	NSF Fee	Penalty	Prior Years	Collection Cost	Total Paid
30.00 0.00	0.00	0.00	0.00	0.00	30.00
THIS RECEIPT MUST BE POSTED CONSPICUOUSLY IN YOUR PLACE OF BUSINESS	E POSTED C	ONSPICUOUS	ILY IN YOUR PI	ACE OF BUS	INESS
THIS BECOMES A TAX RECEIPT	This tax is I	levied for the privile	This tax is levied for the privilege of doing business within Broward County and is	ss within Broward	County and is
WHEN VALIDATED	and zoning the busines business lo it is in com	requirements. The requirements. The sis is sold, busine ocation. This receipt pliance with State	and zoning requirements. This Business Tax Receipt must managery promised the business is sold, business name has changed or you have moved the business location. This receipt does not indicate that the business is legal or that it is in compliance with State or local laws and regulations.	ceipt must be traininged or you have that the business gulations.	referred when he moved the is legal or that
Mailing Address:					
NORMAN F BRAY 2131 HWD BLVD STE 501 HOLLYWOOD, FL 33021			Receipt Paid 07,	Receipt #01B-12-00001743 Paid 07/09/2013 30.00	1743 0

2013 - 2014

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Office of Economic and

Small Business Development

115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301 • 954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664 Governmental Center Annex

This Certificate is Awarded to:

NORMAN F. BRAY, PE, INC.

As set forth in the Broward County Business Opportunity Act of 2012, the certification requirements have been met for: County Business Enterprise Small Business Enterprise Anniversary Date: April 6th

Authorized Representative

The Office of Economic and Small Business Development must be notified within 30 days of any material changes in the business which may affect ownership and control. Failure to do so may result in the revocation of this certificate and/or imposition of other sanctions.

A service of the Broward County Board of County Commissioners www.broward.org/smallbusiness

State of Florida

Board of Professional Engineers Attests that Granata & Associates, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes. Expiration: 2/28/2015 Audit No: 228201502694 Certificate of Authorization 6646

State of Florida

Board of Professional Engineers Attests that Michael Granata P.F.

Michael Granata, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes Expiration: 2/28/2015 Audit No: 228201520724 P.E. Lic. No: 17285 RFQ CHECKLIST

RFQ-4422-14-RD

CK-1

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

MZB	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)						
M7B.	I acknowledge reading and signing the Hold Harmless Statement.						
n78	I have included all information, certificates, licenses and additional documentation as required by the City in this RFQ document.						
N 913	1 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.						
<i>m</i> 78,	1 have submitted one (1) original and ten (10) copies of the entire proposal with addendums.						
m7B,	1 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.						
I have read and completed (if applicable) the "Disclosure of Conflict of Interest".							
NAME OF C	OMPANY:	Norman F. Bray	, P.E., Inc.				
PROPOSER	'S NAME:	Norman F. Bray	91 8	:	<u></u>		
PROPOSER	'S AUTHORIZ	ED SIGNATURE:	Moman	Maz			
DATE:	5-	-19-2014					

	OF KEY PERSONNEL PROP Complete one Section E for a			RACT		
12. NAME	13. ROLE IN THIS CONTRACT			14. YEARS EXPERIENCE		
	Lead CADD Design	er		a. TOTAL	b. WITH CURRENT FIRM	
Scott A. Raynor 15. FIRM NAME AND LOCATION (City and State)				16	16	
Granata and Associates, Inc., Boca Raton	Florida					
16. EDUCATION (DEGREE AND SPECIALIZATION)		URRENT	PROFESSIONAL RE	GISTRATION (S	TATE AND DISCIPLINE)	
Deckelop of Engineering Machanical	N	A				
Bachelor of Engineering, Mechanical Computer Engineering	N	A				
Master of Engineering, Mechanical						
	1					
18. OTHER PROFESSIONAL QUALIFICATIONS (Publication	ions, Organizations, Training, Award	s, etc.)				
N1/A -						
N/A						
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(1) TITLE AND LOCATION (City and State)	19. RELEVANT PRO	JECTS		(0) VEAD (
Hollywood Amphitheater			PROFESSION		OMPLETED	
Hollywood, Florida				010	2011	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc	AND SPECIFIC ROLE	in na an in the state of the st	X Check	if project perfe	ormed with current firm	
a.						
Amphitheater - Plumbing and HVAC.						
(1) TITLE AND LOCATION (City and State)			T	(2) YEAR (OMPLETED	
Riviera Beach Lift Station No. 50			PROFESSION		ONSTRUCTION (If applicable)	
Riviera Beach, Florida			20	014	2016	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.			K Check	if project perf	ormed with current firm	
Plumbing and HVAC for new Lab, off	ce and electric rooms.					
5						
(1) TITLE AND LOCATION (City and State)	na anna fa bha anna a bhann an ann ann an Bhann an Anna ann ann an Anna Anna Anna A	allehde Spellanssburge		(2) YEAR (OMPLETED	
Broward Health Medical Center			PROFESSION	AL SERVICES	ONSTRUCTION (If applicable)	
Fort Lauderdale, Florida				D10	2014	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc. C. Plumbing, Fire Sprinkler and HVAC re		ility for			ormed with current firm	
Flumbing, File Spinikler and HVAC in	enovations throught the lat	anty 101	ADA Compilai	ICC.		
1						
a				,	ч. _н	
(1) TITLE AND LOCATION (City and State) Hollywood WWTP Injection Well Pun	n Station		2 N		OMPLETED	
Hollywood, Florida	ip otation				ONSTRUCTION (If applicable)	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc				010	2012 prmed with current firm	
d. Plumbing and HVAC for new electric			Clineck	n project perio	Simed with current linn	
	1					
		Phase Succession Subsection		an de sectores de la companya de la		
(1) TITLE AND LOCATION (City and State) Fred Lippman Center		-			OMPLETED	
Hollywood, Florida	×			1	ONSTRUCTION (If applicable)	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.	AND SPECIFIC BOLE			009	2011	
 Plumbing and HVAC for builkding ren 				n project perto	ormed with current firm	

NORMAN F. BRAY, P.E., INC. ... CONSULTING ENGINEER

FLORIDA REGISTRATION NUMBER 9978 FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 1124

> 2131 HOLLYWOOD BOULEVARD . SUITE 501 . BOULEVARD LANDMARK HOLLYWOOD, FLORIDA 33020-6753 PHONE: (954) 925-3217 FAX: (954) 925-3247 EMAIL: BRAY501@BELLSOUTH.NET

> > E-1

Norman F. Bray, P.E., Inc. Executive Summary

Norman F. Bray, P.E., Inc. was established in 1971 and has provided electrical engineering services to Architects, Engineers, Contractors, Developers, Attorneys, Owners and Governmental agencies in Broward County and throughout the state. We serve predominantly the quad county areas of Dade, Broward, Palm Beach and Monroe Counties.

We have done extensive design in many areas of electrical engineering, including Parks and Recreation, Hospitals, Nursing Homes, Utility Plants, Banks, School Facilities, Sports Lighting including Football, Soccer, Tennis, Basketball, Baseball and Swimming Pools.

The firm has performed extensive specialized work in the Hospital and related medical fields including complete replacement of entire switchgears, automatic parallel operation of diesel gensets and emergency switchboards and distribution. We have processed extensive projects through HRS/AHCA agencies. Projects have included Hollywood Memorial Hospital, Mount Sinai Medical Center, North Broward Hospital Districts and North Ridge Medical Center.

Many Medium Voltage Power Distribution and Generator designs of large Chiller Plants and Water and Wastewater Treatments Plans, have been implemented by our firm.

Industrial design of complex Water and Wastewater Plants, 4160 volt Distribution Systems, Automatic Paralleling Switchgear and Gensets are a major portion of the firms recent work load. Projects include Hollywood Regional Wastewater Treatment Plant, Additions to Miami-Dade North District and Central District Wastewater Treatment Plants and Florida Keys Aquaduct Authority.

All of our lighting design and point by point calculations, are done with computer aided programs. The firm is capable and will produce footcandle plots on the ground or at any horizontal level and contour lines. We are also capable of providing vertical footcandle for spill light at the property lines or any designated area.

Sports Lighting and Park projects include four in Pembroke Pines, Dillard High School Football, Flamingo Elementary/Davie and BCC South Campus.

Short circuit calculations and coordination studies are all computerized and results are spot checked against standard rules of thumb.

We have complete modem capabilities of transferring drawings over the internet, inhouse plotting, and blueprinting capabilities.

The firm is fully functional with Autocad Releases 2007, 2010, and Windows 7, and Vista.

Our Professional Liability is \$1,000,000.