

LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO: St. Bernard Parish Government
Department of Public Works
1125 E. St. Bernard Highway
Chalmette, Louisiana 70043

BID FOR: H M G P Canal Crossing Project
Bartolo Drive @ 20 Arpent Canal (PW 19329)

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: Royal Engineers & Consultants, L.L.C., 4298 Elysian Fields Ave., Suite B, New Orleans, LA 70122 (504) 283-9400 and dated: May 6, 2016.

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following ADDENDA: (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) 1(6/27/16), 2(7/1/16), 3(7/1/16)

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" * but not alternates) the sum of:

Six Hundred Seventy-Three Thousand Six Hundred Sixty One Dollars & Fifty Cents Dollars (\$ 673,661.50)

ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Alternate No. 1 (Owner to provide description of alternate and state whether add or deduct) for the lump sum of: N/A Dollars (\$ N/A)

Alternate No. 2 (Owner to provide description of alternate and state whether add or deduct) for the lump sum of: N/A Dollars (\$ N/A)

Alternate No. 3 (Owner to provide description of alternate and state whether add or deduct) for the lump sum of: N/A Dollars (\$ N/A)

NAME OF BIDDER: Cycle Construction Company, LLC
ADDRESS OF BIDDER: 6 East Third Street
Kenner, LA 70062

LOUISIANA CONTRACTOR'S LICENSE NUMBER: 36961
NAME OF AUTHORIZED SIGNATORY OF BIDDER: Jonathan N. Kernion, Jr.
TITLE OF AUTHORIZED SIGNATORY OF BIDDER: Vice President

SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER **: [Signature]
DATE: 7/14/16

* The Unit Price Form shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.
** If someone other than a corporate officer signs for the Bidder/Contractor, a copy of a corporate resolution or other signature authorization shall be required for submission of bid. Failure to include a copy of the appropriate signature authorization, if required, may result in the rejection of the bid unless bidder has complied with La. R.S. 38:2212(A)(1)(c) or RS 38:2212(O).

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA RS 38:2218.A is attached to and made a part of this bid.

**LOUISIANA UNIFORM PUBLIC WORK BID
FORM UNIT PRICE FORM**

**TO: St. Bernard Parish Government
Department of Public Works
1125 E. St. Bernard Highway
Chalmette, Louisiana 70043**

**BID FOR: H M G P Canal Crossing Project
Bartolo Drive @ 20 Arpent Canal (PW 19329)**

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

Bartolo Drive @ 20 Arpent Canal (PW 19329)

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Removal and Disposal of Concrete Pavement (Incidental Paving)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
202-02-A-19329	30	Square Yard	\$27.00	\$810.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Removal and Disposal of Concrete Pavement (Roadway Pavement)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
202-02-B-19329	355	Square Yard	\$9.00	\$3,195.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Removal and Disposal of Concrete Curb			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
202-02-C-19329	220	Linear Foot	\$3.00	\$660.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Removal and Disposal of Existing Pipe			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
202-02-F-19329	150	Linear Foot	\$28.00	\$4,200.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Relocation of 8" Water Main			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
202-03-A-19329	1	Lump Sum	\$15,000.00	\$15,000.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___General Excavation			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
203-01-19329	135	Cubic Yard	\$21.00	\$2,835.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Drainage Excavation			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
203-02-19329	576	Cubic Yard	\$11.50	\$6,624.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Geotextile Fabric (Nonwoven)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
203-08-19329	380	Square Yard	\$3.00	\$1,140.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Temporary Silt Fencing			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
204-06-19329	500	Linear Foot	\$3.00	\$1,500.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Class II Base Course			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
302-01-19329	60	Cubic Yard	\$107.00	\$6,420.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Traffic Maintenance Aggregate			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
402-01-19329	90	Cubic Yard	\$94.00	\$8,460.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Portland Cement Concrete Pavement (9-inched Thick)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
601-01-02-19329	355	Square Yard	\$65.00	\$23,075.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Cleaning and Resealing Existing Joints			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
602-02-19329	210	Linear Foot	\$6.00	\$1,260.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ A-2000 PVC Drainage Pipe (24")			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
701-03-A-19329	30	Linear Foot	\$180.00	\$5,400.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Corrugated Metal Pipe-30", 12 Gage, Polymer Coated			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
701-12-F-19329	45	Linear Foot	\$245.00	\$11,025.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Catch Basins (Type III, Precast)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
702-03-03-19329	2	Each	\$3,800.00	\$7,600.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Guard Rail (Single Thrie Beam)(6'-3" post spacing)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
704-01-19329	100	Linear Foot	\$56.00	\$5,600.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Guard Rail End Treatment			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
704-11-A-19329	4	Each	\$3,700.00	\$14,800.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Concrete (4" Thick)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
706-01-19329	110	Square Yard	\$50.00	\$5,500.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___ Concrete (6" Thick)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
706-02-19329	30	Square Yard	\$83.00	\$2,490.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___6-inch Barrier Concrete Curb (Integral)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
707-01-A-19329	160	Linear Foot	\$14.00	\$2,240.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___5-inch Rollover Concrete Curb (Integral)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
707-01-B-19329	65	Linear Foot	\$18.00	\$1,170.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Grouted Rip Rap			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
711-01-19329	150	Square Yard	\$135.00	\$20,250.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Temporary Signs and Barricades			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
713-01-19329	1	Lump Sum	\$7,400.00	\$7,400.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Slab Sodding			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
714-01-19329	165	Square Yard	\$10.50	\$1,732.50

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Granular Material – Sub-Base (Net Section)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
723-01-02-19329	120	Cubic Yard	\$22.00	\$2,640.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Mobilization			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
727-01-19329	1	Lump Sum	\$122,000.00	\$122,000.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Driven Timber Piles			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
804-02-19329	1950	Linear Foot	\$14.50	\$28,275.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Timber Test Pile			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
804-06-19329	1	Each	\$10,600.00	\$10,600.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Loading Test Pile			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
804-09-19329	1	Each	\$4,500.00	\$4,500.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.#___Precast Con-Span Bridge System and Footings			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-001-19329	1	Lump Sum	\$286,000.00	\$286,000.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Asphalt or PCC Saw Cutting (Per Inch Depth)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-002-19329	100	Linear Foot	\$3.50	\$350.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Handrail			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-003-19329	80	Linear Foot	\$252.00	\$20,160.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Preconstruction Video of Site			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-006-19329	1	Each	\$1,400.00	\$1,400.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Initial Installation & Final Removal of Dams			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-007-01-19329	1	Lump Sum	\$13,100.00	\$13,100.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Dam Removal & Replacement (First Five (5) Occurrences)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-007-02-19329	1	Lump Sum	\$16,000.00	\$16,000.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Dam Removal & Replacement (Each Additional Occurrence)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-007-03-19329	1	Each	\$3,250.00	\$3,250.00

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Temporary Relocation of Utilities			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
S-008-19329	1	Each	\$5,000.00	\$5,000.00

Wording for "DESCRIPTION" is to be provided by the Owner.

All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner

AUTHORITY NOTE: Promulgated in accordance with R.S. 38:2212.

HISTORICAL NOTE: Promulgated by the Office of the Governor, Division of Administration, Office of Facility Planning and Control, LR 35:1522 (August 2009).

Jerry W. Jones
Assistant Commissioner

0908#113

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CERTIFICATE AS TO CORPORATE PRINCIPAL

I, Kevin Kernion, certify that I am
the Secretary Secretary of the
Corporation named as Principal in the within bond; that
Jonathan N. Kernion, Jr. who signed the said bond on behalf of
the Principal was then Vice President of said Corporation; that I know
his signature, and his signature thereto is genuine; and that said bond was duly signed,
sealed, and attested to for and in behalf of said corporation by authority of this governing body.



Kevin Kernion (Corporate Seal)

Secretary

(Title)

*Power-of-Attorney for person signing for Surety Company must be attached to bond.

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
Cycle Construction Company, LLC, INCORPORATED.

AT THE MEETING OF DIRECTORS OF Cycle Construction Company, LLC,
INCORPORATED, DULY NOTICED AND HELD ON September 1, 2012,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED.
IT WAS:

RESOLVED. THAT Jonathan N. Kernion, Jr., BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF ST. BERNARD OR ANY OF ITS
AGENCIES, DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT
LIMITED TO THE EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS,
BONDS, SURETIES, CONTRACTS AND ACTS AND TO RECEIVE AND RECEIPT
THEREFOR ALL PURCHASE ORDERS AND NOTICES ISSUED PURSUANT TO THE
PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS CORPORATION HEREBY
RATIFYING, APPROVING, CONFIRMING AND ACCEPTING EACH AND EVERY
SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-FACT.

I HEREBY CERTIFY THE FOREGOING TO BE A TRUE AND
CORRECT COPY OF AN EXCERPT OF THE MINUTES OF THE
ABOVE DATED MEETING OF THE BOARD OF DIRECTORS OF
SAID CORPORATION, AND THE SAME HAS NOT BE
REVOKED OR RESCINDED.



SECRETARY-TREASURER Kevin Kernion

7/14/16

DATE

THE AMERICAN INSTITUTE OF ARCHITECTS



AIA Document A310

Bid Bond

ORIGINAL

KNOW ALL MEN BY THESE PRESENTS, that we Cycle Construction Company, L.L.C., #6 East Third Street, Kenner, LA 70062

as Principal, hereinafter called the Principal, and The Hanover Insurance Company, 440 Lincoln Street, Worcester, MA 01653

a corporation duly organized under the laws of the State of New Hampshire as Surety, hereinafter called the Surety, are held and firmly bound unto St. Bernard Parish Government, Department of Public Works, 1125 E. St. Bernard Highway, Chalmette, LA 70043

as Obligee, hereinafter called the Obligee, in the sum of Five Percent (5%) of the Amount Bid Dollars (\$ 5%), for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for St. Bernard Parish Government, HMGP Canal Crossing Project - Bartolo Drive @ 20 Arpent Canal, Project No. PW 19329

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 14th day of July, 2016.

[Signature] (Witness)

Cycle Construction Company, L.L.C. (Principal) [Signature] (Title)

Jonathan N. Kernion, Jr., Vice President The Hanover Insurance Company (Surety)

[Signature] (Witness)

[Signature] (Title)

Countersigned: Louisiana Resident Agent:

By: [Signature]

Pamela K. Tucker, Attorney-in-Fact

Pamela K. Tucker, Metairie, LA

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

POWERS OF ATTORNEY
CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, do hereby constitute and appoint

Stephen L. Cory, Pamela K. Tucker, Jill K. Tucker and/or Melanie Stern

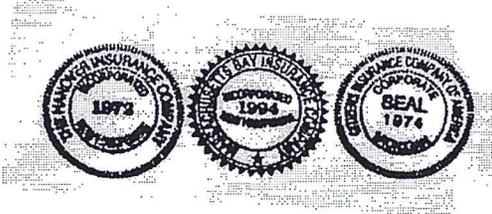
of **Metairie, LA** and each is a true and lawful Attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, or, if the following line be filled in, only within the area therein designated any and all bonds, recognizances, undertakings, contracts of indemnity or other writings obligatory in the nature thereof, as follows:

Any such obligations in the United States, not to exceed Forty Million and No/100 (\$40,000,000) in any single instance

and said companies hereby ratify and confirm all and whatsoever said Attorney(s)-in-fact may lawfully do in the premises by virtue of these presents. These appointments are made under and by authority of the following Resolution passed by the Board of Directors of said Companies which resolutions are still in effect:

"RESOLVED, That the President or any Vice President, in conjunction with any Vice President, be and they are hereby authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as its acts, to execute and acknowledge for and on its behalf as Surety any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons." (Adopted October 7, 1981 - The Hanover Insurance Company; Adopted April 14, 1982 - Massachusetts Bay Insurance Company; Adopted September 7, 2001 - Citizens Insurance Company of America)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by two Vice Presidents, this 4th day of November 2011.



THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

Robert Thomas
Robert Thomas, Vice President

Mark Fitzgerald
Mark Fitzgerald, Vice President

THE COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF WORCESTER) ss.

On this 4th day of November 2011 before me came the above named Vice Presidents of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.

 BARBARA A. GARLICK
Notary Public
Commonwealth of Massachusetts
My Commission Expires Sept. 21, 2018

Barbara A. Garlick
Barbara A. Garlick, Notary Public
My Commission Expires September 21, 2018

I, the undersigned Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

This Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America.

"RESOLVED, That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or any Vice President in conjunction with any Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile." (Adopted October 7, 1981 - The Hanover Insurance Company; Adopted April 14, 1982 - Massachusetts Bay Insurance Company; Adopted September 7, 2001 - Citizens Insurance Company of America)

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this 14th day of July, 2016

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

Glenn Margosian
Glenn Margosian, Vice President