

LOUISIANA UNIFORM PUBLIC WORK BID FORM
UNIT PRICE FORM

TO: ST. BERNARD PARISH GOVERNMENT
DEPARTMENT OF PUBLIC WORKS
1125 E. ST. BERNARD HIGHWAY
CHALMETTE, LA 70043

BID FOR: ST. BERNARD PARISH
DRINKING WATER REVOLVING LOAN FUND
WATERLINE REPLACEMENT PROJECT 1.3
A/E PROJECT NO. 20-1518

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.

DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	REMOVAL OF STRUCTURES AND OBSTRUCTIONS		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
202-01-00100	1	LS	\$20,000	\$20,000
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	REMOVAL OF ASPHALT PAVEMENT (VARIABLE THICKNESS) (INCLUDING FULL DEPTH SAW CUT)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
202-02-00200	360	SY	18.00	6,480.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	REMOVAL OF CONCRETE WALKS AND DRIVES (VARIABLE THICKNESS)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
202-02-06100	3,655	SY	6.00	21,930.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	REMOVAL OF PAVEMENT (VARIABLE THICKNESS) (INCLUDING CONCRETE CURB)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
202-02-32500	930	SY	11.00	10,230.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	TEMPORARY EROSION CONTROL		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
204-01-10000	1	LS	8,600.00	8,600.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	TRAFFIC MAINTENANCE AGGREGATE (VEHICULAR MEASUREMENT)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
402-01-00100	300	CY	40.00	12,000.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	ASPHALTIC CONCRETE (TYPE 3 WEARING COURSE) (2" THICK) (DRIVES)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
501-01-00100(A)	80	SY	52.00	4,160.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	ASPHALTIC CONCRETE (TYPE 3 BINDER COURSE) (3" THICK) (DRIVES)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
501-01-00100(B)	80	SY	58.00	4,640.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	ASPHALTIC CONCRETE PAVEMENT PATCHING		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
510-01-00260	160	SY	140.00	22,400.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	PORTLAND CEMENT CONCRETE PAVEMENT (9" THICK) (HIGH EARLY STRENGTH)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
601-01-00100	725	SY	156.00	113,100.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	ASPHALTIC AND PORTLAND CEMENT CONCRETE PAVEMENT PATCHING (HIGH EARLY STRENGTH)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
602-05-03080	180	SY	174.00	31,320.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	CONCRETE WALK (4" THICK) (HIGH EARLY STRENGTH)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
706-01-00300	1,430	SY	65.00	92,950.00
DESCRIPTION:	<input checked="" type="checkbox"/> BASE BID	CONCRETE DRIVE (6" THICK) (HIGH EARLY STRENGTH)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
706-02-00200	1,675	SY	74.00	123,950.00

DESCRIPTION:	✓ BASE BID	CONCRETE DRIVE (8" THICK) (HIGH EARLY STRENGTH) (CONTINGENCY ITEM)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
706-02-00300	50	SY	96.00	4,800.00
DESCRIPTION:	✓ BASE BID	CONCRETE HANDICAP RAMP (4" THICK) (HIGH EARLY STRENGTH)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
706-04-00100	45	EA	1,800.00	81,000.00
DESCRIPTION:	✓ BASE BID	CONCRETE CURB (ALL TYPES) (HIGH EARLY STRENGTH) (CONTINGENCY ITEM)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
707-01-00300	150	LF	20.00	3,000.00
DESCRIPTION:	✓ BASE BID	MAINTENANCE OF TRAFFIC, TEMP. SIGNS AND BARRICADES		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
NS-MNT-20032	1	LS	12,000.00	12,000.00
DESCRIPTION:	✓ BASE BID	SLAB SODDING (ST. AUGUSTINE)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
714-01-00600	4,130	SY	8.00	33,040.00
DESCRIPTION:	✓ BASE BID	MOBILIZATION		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
727-01-00100	1	LS	70,000.00	70,000.00
DESCRIPTION:	✓ BASE BID	STREET LIGHT		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
730-05-10000	4	EA	5,000.00	20,000.00
DESCRIPTION:	✓ BASE BID	WATER MAIN (8") (PVC/C-900 PIPE)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-108	4,780	LF	52.00	248,560.00
DESCRIPTION:	✓ BASE BID	WATER MAIN (12") (PVC/C-900 PIPE)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-112	2,880	LF	69.00	198,720.00
DESCRIPTION:	✓ BASE BID	WATER MAIN (8") (DUCTILE IRON PIPE)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-208	110	LF	65.00	7,150.00
DESCRIPTION:	✓ BASE BID	WATER MAIN (12") (DUCTILE IRON PIPE)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-212	50	LF	89.00	4,450.00
DESCRIPTION:	✓ BASE BID	GATE VALVE AND VALVE BOX (8")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-408	34	EA	1,520.00	51,680.00
DESCRIPTION:	✓ BASE BID	GATE VALVE AND VALVE BOX (12")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-412	18	EA	2,400.00	43,200.00
DESCRIPTION:	✓ BASE BID	PIPE RESTRAINTS (6")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-706	32	EA	115.00	3,680.00
DESCRIPTION:	✓ BASE BID	PIPE RESTRAINTS (8")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-708	40	EA	170.00	6,800.00

DESCRIPTION:	✓ BASE BID	PIPE RESTRAINTS (12")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-712	28	EA	254.00	7,112.00
DESCRIPTION:	✓ BASE BID	TRANSITIONAL COUPLINGS (6")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-806	19	EA	355.00	6,745.00
DESCRIPTION:	✓ BASE BID	TRANSITIONAL COUPLINGS (8")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-808	5	EA	444.00	2,220.00
DESCRIPTION:	✓ BASE BID	TRANSITIONAL COUPLINGS (12")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-812	3	EA	660.00	1,980.00
DESCRIPTION:	✓ BASE BID	DUCTILE IRON FITTINGS		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-901	20,600	LB	4.00	82,400.00
DESCRIPTION:	✓ BASE BID	FIRE HYDRANT ASSEMBLY		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-902	12	EA	4,600.00	55,200.00
DESCRIPTION:	✓ BASE BID	WATER SERVICE CONNECTION (SHORT) (UP TO 2")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-903-1	87	EA	560.00	48,720.00
DESCRIPTION:	✓ BASE BID	WATER SERVICE CONNECTION (LONG) (UP TO 2") (W/CONDUIT)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-903-2	81	EA	900.00	72,900.00
DESCRIPTION:	✓ BASE BID	WATER METER & METER BOX (UP TO 2")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-906	58	EA	180.00	10,440.00
DESCRIPTION:	✓ BASE BID	ABANDONMENT OF WATERLINE (6")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-908-1	680	LF	6.00	4,080.00
DESCRIPTION:	✓ BASE BID	ABANDONMENT OF WATERLINE (8")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-908-2	4,780	LF	7.00	33,460.00
DESCRIPTION:	✓ BASE BID	ABANDONMENT OF WATERLINE (12")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-908-3	2,080	LF	9.00	18,720.00
DESCRIPTION:	✓ BASE BID	REMOVAL OF FIRE HYDRANT		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-910	12	EA	300.00	3,600.00
DESCRIPTION:	✓ BASE BID	WATERLINE VERTICAL OFFSET (8") (OVER CONFLICT)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-911A	7	EA	3,540.00	24,780.00
DESCRIPTION:	✓ BASE BID	WATERLINE VERTICAL OFFSET (12") (OVER CONFLICT)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-912A	7	EA	5,500.00	38,500.00

DESCRIPTION:	✓ BASE BID	WATERLINE VERTICAL OFFSET (12") (UNDER CONFLICT)		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-912B	2	EA	5,940.00	11,880.00
DESCRIPTION:	✓ BASE BID	TAPPING SLEEVE AND VALVE (12")		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
W-913	1	EA	6,100.00	6,100.00
DESCRIPTION:	✓ BASE BID	CONSTRUCTION LAYOUT		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
SP-001-01	1	LS	12,400.00	12,400.00
DESCRIPTION:	✓ BASE BID	EXPLORATORY EXCAVATION		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
SP-002-01	24	EA	425.00	10,200.00

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

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

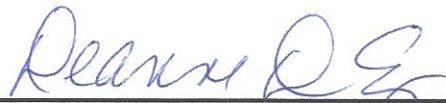
LIMITED LIABILITY COMPANY RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE MEMBERS OF
SUBTERRANEAN CONSTRUCTION, LLC – P.O. BOX 588 MANDEVILLE, LA 70470
A LOUISIANA LIMITED LIABILITY COMPANY.

AT THE MEETING OF MEMBERS OF SUBTERRANEAN CONSTRUCTION, LLC
A LOUISIANA LIMITED LIABILITY COMPANY, DULY NOTICED AND HELD ON
07/31/1998 A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE
AND SECONDED. IT WAS:

RESOLVED. THAT EVAN T. CONRAVEY, BE AND IS HEREBY APPOINTED,
CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-FACT OF THE
LIMITED LIABILITY COMPANY WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS LLC 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 LIMITED LIABILITY
COMPANY 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
MEMBERS OF SAID LIMITED LIABILITY
COMPANY, AND THE SAME HAS NOT
BEEN REVOKED OR RESCINDED.



MEMBER DEANNE D. CONRAVEY

June 14, 2016

DATE

Document A310™ – 2010

Conforms with The American Institute of Architects AIA Document 310

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Subterranean Construction, LLC
P. O. Box 588
Mandeville, LA 70470

SURETY:

(Name, legal status and principal place of business)

Western Surety Company
One Galleria Blvd., Suite 1530
Metairie, LA 70001

Mailing Address for Notices

One Galleria Blvd., Suite 1530
Metairie, LA 70001

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

OWNER:

(Name, legal status and address)

St. Bernard Parish Government
1125 E. St. Bernard Hwy
Chalmette, LA 70043

BOND AMOUNT: \$ 5% Five Percent of Amount Bid

PROJECT:

(Name, location or address, and Project number, if any)

Drinking Water Revolving Loan Fund Waterline Replacement Project 1.3 Project No. DWRLF-1003

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner 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. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

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


(Witness)

Subterranean Construction, LLC

(Principal)

(Seal)

By: 

(Title) Evan T. Conaway - MEMBER


(Witness) Jean Viola

Western Surety Company

(Surety)

(Seal)

By: 

(Title) Kathleen L. Berni, Attorney-in-Fact

S-0054/AS 8/10

Countersigned: LA Resident Agent

By: 
Kathleen L. Berni, Lic 201148

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Kathleen L Berni, James J Lynch III, George V Baus Jr, Edward J Murphy III, Gregory Rene Weston, Individually

of Metairie, LA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 8th day of January, 2016.



WESTERN SURETY COMPANY

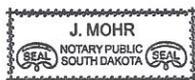
Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 8th day of January, 2016, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

June 23, 2021



J. Mohr
J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 14th day of June, 2016.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.