Cont: ROUTING: Routine	ract Routing Form	printed on: 08/11/2017
Contract between: Speed and Dept. or Division: Engin Name/Phone Number:		
Project: Sheboygan Ave Water	Main Replacement	
Contract No.: 8017 Enactment No.: RES-17-00619 Dollar Amount: 897,197.10	File No.: Enactment	47996 Date: 08/08/2017
(Please DATE before routing)		
Signatures Required	Date Received	Date Signed
City Clerk	1 8/11/17	8/11/17
Director of Civil Rights	8.14.17	8.17.17 FNJ
Risk Manager		8.18.17 mc
		1 8/18/17MCR
City Attorney		8/22/12 898
Mayor	1 08.22.17	108.22.17
Please return signed Contracts Room 103, City-County Building		ffice

Original + 2 Copies

08/11/2017 14:10:41 enknb - Kelly Miess- 261-9640 WATER UTILITY

Dis Rights: OK / (N/A) / Problem - Hold Prev Wage (AA / Agency / No Contract Varue: 897, 197, 10 AA Plan: Ale No Amendment / Addendum # M/A Type: POS / Dvlp / Sbdv / Gov't / Grant / PW / Goal / Loan / Agrmt



# City of Madison

# Legislation Details (With Text)

File #:	47996	Version: 1	Name:	Awarding Public Works Contract No. 8017, Sheboygan Ave Water Main Replacement.
Туре:	Resolution		Status:	Passed
File created:	7/7/2017		In control:	BOARD OF PUBLIC WORKS
On agenda:	8/1/2017		Final action:	8/1/2017
Enactment date:	8/8/2017		Enactment #:	RES-17-00619
Title:	Awarding Pub	lic Works Contra	ct No. 8017, She	boygan Ave Water Main Replacement.
Sponsors:	BOARD OF P	UBLIC WORKS		
Indexes:				
Code sections:				

Attachments: 1. Contract 8017.pdf

Date	Ver.	Action By	Action	Result
8/1/2017	1	COMMON COUNCIL	Adopt Under Suspension of Rules 2.04, 2.05, 2.24, and 2.25	Pass
7/19/2017	1	BOARD OF PUBLIC WORKS		
7/10/2017	1	Engineering Division	Refer	

The proposed resolution awards the contract for the Sheboygan Avenue Water Main Replacement at a total estimated cost of \$968,960. The Water Utility has sufficiently budgeted for this project within the adopted capital budget via the Water Mains Replace/Rehab/Improve where \$8.5 million of revenue bond funding is appropriated.

#### MUNIS:

86001-86-179

Awarding Public Works Contract No. 8017, Sheboygan Ave Water Main Replacement.

BE IT RESOLVED, that the following low bids for miscellaneous improvements be accepted and that the Mayor and City Clerk be and are hereby authorized and directed to enter into a contract with the low bidders contained herein, subject to the Contractor's compliance with Section 39.02 of the Madison General Ordinances concerning compliance with the Affirmative Action provisions and subject to the Contractor's compliance with Section 33.07 of the Madison General Ordinances regarding Best Value Contracting:

BE IT FURTHER RESOLVED, that the funds be encumbered to cover the cost of the projects contained herein.

See attached document (Contract No. 8017) for itemization of bids.

#### PROJECT

CONTRACTOR

#### AMOUNT OF BID

#### CONTRACT NO. 8017 SHEBOYGAN AVE WATER MAIN REPLACEMENT

SPEEDWAY SAND & GRAVEL, INC.



9

Acct. No. 86001-86-179 Contingency 8%<u>+</u> \$897,198.10 <u>71,782.00</u>

#### **GRAND TOTAL**

\$968,980.00

Company Lookup Summary

#### Demographics

Company Name: Fidelity and Deposit Company of Maryland Short Name: SBS Company Number: 54219634 NAIC CoCode: 39306 FEIN: 13-3046577 Domicile Type: Foreign State of Domicile: Maryland Country of Domicile: United States NAIC Group Number: 212 - ZURICH INS GRP Organization Type: Stock Date of Incorporation: 03/18/1969 Merger Flag: No

#### Address

1

**Business Address** 1299 ZURICH WAY Schaumburg, IL 60196 United States Mailing Address 1299 ZURICH WAY Schaumburg, IL 60196 United States Statutory Home Office Address 600 Red Brook Blvd Owings Mills, MD 21117-5153 United States Main Administrative Office Address 1299 ZURICH WAY Schaumburg, IL 60196 United States

Phone, E-mail, Website

Phone	· · · · · · · · · · · · · · · · · · ·
Туре	Number .
Business Primary Phone	(847) 605-6000
Business Toll Free Phone	(800) 382-2150
Mailing Primary Phone	(847) 605-6000
Mailing Toll Free Phone	(800) 382-2150
Statutory Home Office Primary Phone	(847) 605-6000
Statutory Home Office Toll Free Phone	(800) 382-2150
Main Admin Office Primary Phone	(847) 605-6000
Main Admin Office Toll Free Phone	(800) 382-2150
Fmail	

#### Email

No results found.

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https://sbs.naic.org/solar-external-lookup/lookup/company/summary/542196342iurisdictio

# Company Lookup Summary

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COA Nu Appointme Q Licensee	ents elizabet	License	NPN 12305256	License Type Intermediary (Agent) Individual	Line of J Casualty		Appointmen Date 02/03/2016			
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COA Nu Appointme Q Licensee ELIZABE ELIZABE	ents elizabet e Name ETH MOSCA	License Number 12305256	12305256	Intermediary (Agent) Individual Intermediary	Casualty Property		Date 02/03/2016 02/03/2016	Date 03/01. 03/01.	/2017 /2017 ]	Date 02/28/2018 02/28/2018

# Company Lookup Summary

# Page 3 of 4

Line of Business		C	itation Type				Eff	iective te		
Aircraft		Ai	rcraft				01	/01/1982		
Automobile		Au	utomobile				01	01/01/1982		
Credit Insurance		Cı	redit Insurance				01	01/01/1982		
Fidelity Insurance		Fi	delity Insurance				01	01/01/1982		
Fire, Inland Marine and C	other Property Insurance	Fi	re, Inland Marine a	and Other Pr	roperty Insurar	nce	01	/01/1982		
Liability and Incidental M	edical Expense Insurance		ability and Incident an automobile)	al Medical E	Expense Insura	ance (oth	her 01.	/01/1982		
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Name Change History

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\$897,198.10 FILE

# BID OF SPEEDWAY SAND & GRAVEL, INC.

2017

#### PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT

#### CONTRACT NO. 8017

PROJECT NO. 86001

MUNIS NO. 86001

IN

#### MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL MADISON, WISCONSIN ON AUGUST 1, 2017

> CITY ENGINEERING DIVISION 1600 EMIL STREET MADISON, WISCONSIN 53713

https://bidexpress.com/login

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

#### INDEX

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SECTION B" PROPOSAL SECTION	B-1
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SECTION G: BID BOND	G-1
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SECTION I: PAYMENT AND PERFORMANCE BOND	

This Proposal, and Agreement have been prepared by:

MADISON WATER UTILITY **CITY OF MADISON** MADISON, DANE COUNTY, WISCONSIN



6-21-17

Afan L. Larson, P.E., B.C.E.E. Principal Engineer, Madison Water Utility

ALL: kbm

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#### SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS

#### REQUEST FOR BID FOR PUBLIC WORKS CONSTRUCTION CITY OF MADISON, WISCONSIN

#### A BEST VALUE CONTRACTING MUNICIPALITY

PROJECT NAME:	SHEBOYGAN AVE WATER MAIN
	REPLACEMENT
CONTRACT NO.:	8017
SBE GOAL	7%
BID BOND	5%
PRE BID MEETING (1:00 P.M.)	6/30/17
PREQUALIFICATION APPLICATION DUE (1:00 P.M)	6/30/17
BID SUBMISSION (1:00 P.M.)	7/7/17
BID OPEN (1:30 P.M.)	7/7/17
PUBLISHED IN WSJ	6/23/17 & 6/30/17

PRE BID MEETING: Representatives of the Affirmative Action Department will be present to discuss the Small Business Enterprise requirements at 1600 Emil Street, Madison Wisconsin.

PREQUALIFICATION APPLICATION: Forms are available on our website, <u>www.cityofmadison.com/business/pw/forms.cfm</u>. If not currently prequalified in the categories listed in Section A, an amendment to your Prequalification will need to be submitted prior to the same due date. Postmark is not applicable.

<u>BIDS TO BE SUBMITTED</u> by hand to 1600 EMIL ST., MADISON, WI 53713 or online at <u>www.bidexpress.com</u>.

THE BID OPENING is at 1600 EMIL ST., MADISON, WI 53713.

#### STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2017 Edition, as supplemented and amended from time to time, forms a part of these contract documents as if attached hereto.

These standard specifications are available on the City of Madison Public Works website, www.cityofmadison.com/Business/PW/specs.cfm.

The Contractor shall review these Specifications prior to preparation of proposals for the work to be done under this contract, with specific attention to Article 102, "BIDDING REQUIREMENTS AND CONDITIONS" and Article 103, "AWARD AND EXECUTION OF THE CONTRACT." For the convenience of the bidder, below are highlights of three subsections of the specifications.

#### SECTION 102.1: PRE-QUALIFICATION OF BIDDERS

In accordance with Wisconsin State Statutes 66.0901 (2) and (3), all bidders must submit to the Board of Public Works proof of responsibility on forms furnished by the City. The City requires that all bidders be gualified on a biennial basis.

Bidders must present satisfactory evidence that they have been regularly engaged in the type of work specified herein and they are fully prepared with necessary capital, materials, machinery and supervisory personnel to conduct the work to be contracted for to the satisfaction of the City. All bidders must be prequalified by the Board of Public Works for the type of construction on which they are bidding prior to the opening of the bid.

Rev. 03/29/2017-8017 Contract.doc

In accordance with Section 39.02(9)(a)l. of the General Ordinances, all bidders shall submit in writing to the Affirmative Action Division Manager of the City of Madison, a Certificate of Compliance or an Affirmative Action Plan at the same time or prior to the submission of the proof of responsibility forms.

The bidder shall be disqualified if the bidder fails to or refuses to, prior to opening of the bid, submit a Certificate of compliance, Affirmative Action Plan or Affirmative Action Data Update, as applicable, as defined by Section 39.02 of the General Ordinances (entitled Affirmative Action) and as required by Section 102.11 of the Standard Specifications.

#### SECTION 102.4 PROPOSAL

No bid will be accepted that does not contain an adequate or reasonable price for each and every item named in the Schedule of Unit Prices.

A lump sum bid for the work in accordance with the plans and specifications is required. The lump sum bid must be the same as the total amounts bid for the various items and it shall be inserted in the space provided.

All papers bound with or attached to the proposal form are considered a part thereof and must not be detached or altered when the proposal is submitted. The plans, specifications and other documents designated in the proposal form will be considered a part of the proposal whether attached or not.

A proposal submitted by an individual shall be signed by the bidder or by a duly authorized agent. A proposal submitted by a partnership shall be signed by a member/partner or by a duly authorized agent thereof. A proposal submitted by a corporation shall be signed by an authorized officer or duly authorized registered agent of such corporation, and the proposal shall show the name of the State under the laws of which such corporation was chartered. The required signatures shall in all cases appear in the space provided thereof on the proposal.

Each proposal shall be placed, together with the proposal guaranty, in a sealed envelope, so marked as to indicate name of project, the contract number or option to which it applies, and the name and address of the Contractor or submitted electronically through Bid Express (<u>www.bidexpress.com</u>). Proposals will be accepted at the location, the time and the date designated in the advertisement. Proposals received after the time and date designated will be returned to the bidder unopened.

#### SECTION 102.5: BID DEPOSIT (PROPOSAL GUARANTY)

All bids, sealed or electronic, must be accompanied with a Bid Bond equal to at least 5% of the bid or a Certificate of Annual/Biennial Bid Bond or certified check, payable to the City Treasurer. Bid deposit of the successful bidders shall be returned within forty-eight (48) hours following execution of the contract and bond as required.

#### MINOR DISCREPENCIES

Bidder is responsible for submitting all forms necessary for the City to determine compliance with State and City bidding requirements. Nothwithstanding any language to the contrary contained herein, the City may exercise its discretion to allow bidders to correct or supplement submissions after bid opening, if the minor discrepancy, bid irregularity or omission is insignificant and not one related to price, quality, quantity, time of completion or performance of the contract.

# Bidders for this Contract(s) must be Pre-Qualified for at least one of the following type(s) of construction denoted by an $\boxtimes$

		g Demolition		_	
101 120	_	Asbestos Removal House Mover	110		Building Demolition
Stre	et,	Utility and Site Construction			
201		Asphalt Paving	265		Retaining Walls, Precast Modular Units
205		Blasting			Retaining Walls, Reinforced Concrete
210		Boring/Pipe Jacking			Sanitary, Storm Sewer and Water Main
215		Concrete Paving		_	Construction
220		Con. Sidewalk/Curb & Gutter/Misc. Flat Work	276		Sawcutting
221		Concrete Bases and Other Concrete Work	280		Sewer Lateral Drain Cleaning/Internal TV Insp.
222		Concrete Removal			Sewer Lining
225		Dredging			Sewer Pipe Bursting
230		Fencing			Soil Borings
235		Fiber Optic Cable/Conduit Installation			Soil Nailing
240		Grading and Earthwork	305		Storm & Sanitary Sewer Laterals & Water Svc.
241		Horizontal Saw Cutting of Sidewalk		_	Street Construction
242		Infrared Seamless Patching			Street Lighting
245		Landscaping, Maintenance			Tennis Court Resurfacing
246	_	Ecological Restoration			Traffic Signals
250		Landscaping, Site and Street			Traffic Signing & Marking
251		Parking Ramp Maintenance	332	$\square$	Tree pruning/removal
252		Pavement Marking	333	$\overline{\Box}$	Tree, pesticide treatment of
255		Pavement Sealcoating and Crack Sealing			Trucking
260		Petroleum Above/Below Ground Storage		_	Utility Transmission Lines including Natural Gas,
	_	Tank Removal/Installation			Electrical & Communications
262		Playground Installer	399		Other
Bride	ne	Construction			
		Bridge Construction and/or Repair			
001		Bridge Construction and/or repair			
<u>Build</u>		<u>g Construction</u>			
401		Floor Covering (including carpet, ceramic tile installation,	437		Metals
		rubber, VCT	440		Painting and Wallcovering
402		Building Automation Systems	445		Plumbing
403		Concrete	450		Pump Repair
404		Doors and Windows	455		Pump Systems
405		Electrical - Power, Lighting & Communications	460		Roofing and Moisture Protection
410		Elevator - Lifts	464		Tower Crane Operator
412		Fire Suppression	461		Solar Photovoltaic/Hot Water Systems
413		Furnishings - Furniture and Window Treatments	465		Soil/Groundwater Remediation
415		General Building Construction, Equal or Less than \$250,000	466		Warning Sirens
420		General Building Construction, \$250,000 to \$1,500,000	470		Water Supply Elevated Tanks
425		General Building Construction, Over \$1,500,000			Water Supply Wells
428		Glass and/or Glazing	480		Wood, Plastics & Composites - Structural &
429		Hazardous Material Removal			Architectural
430		Heating, Ventilating and Air Conditioning (HVAC)	499		Other
433		Insulation - Thermal			
435		Masonry/Tuck pointing			
<b>.</b>					
State	<u>e o</u>	f Wisconsin Certifications			
1		Class 5 Blaster - Blasting Operations and Activities 2500 feet a	and cl	ose	r to inhabited buildings for quarries, open pits and
		road cuts.			
2		Class 6 Blaster - Blasting Operations and Activities 2500 feet a			
		excavations, basements, underwater demolition, underground			
3		Class 7 Blaster - Blasting Operations and Activities for structur			er than 15 ' in height, bridges, towers, and any of
		the objects or purposes listed as "Class 5 Blaster or Class 6 B			
4		Petroleum Above/Below Ground Storage Tank Removal and In	nstalla	atior	(Attach copies of State Certifications.)
5		Hazardous Material Removal (Contractor to be certified for ask	pestos	s an	d lead abatement per the Wisconsin Department
		of Health Services, Asbestos and Lead Section (A&LS).) See the			
		www.dhs.wisconsin.gov/Asbestos/Cert. State of Wisconsin Pe	rforma	ance	e of Asbestos Abatement Certificate must be
	_	attached.			
0	1		familia a		a destinistance de las Alas desta un ations al Osci de la

- 6 Certification number as a Certified Arborist or Certified Tree Worker as administered by the International Society of Arboriculture
- 7 Pesticide application (Certification for Commercial Applicator For Hire with the certification in the category of turf and landscape (3.0) and possess a current license issued by the DATCP)
- 8 State of Wisconsin Master Plumbers License.

SECTION B: PROPOSAL

# Please refer to the Bid Express Website at <u>https://bidexpress.com</u> look up contract number and go to Section B: Proposal Page

You can access all City of Madison bid solicitations for FREE at www.bidexpress.com

Click on the "Register for Free" button and follow the instructions to register your company and yourself. You will be asked for a payment subscription preference, since you may wish to bid online someday. Simply choose the method to pay on a 'per bid' basis. This requires no payment until / unless you actually bid online. You can also choose the monthly subscription plan at-this time. You will, however, be asked to provide payment information. Remember, you can change your preference at anytime. You will then be able to complete your free registration and have full access to the site. Your free access does not require completion of the 'Digital ID' process, so you will have instant access for viewing and downloading. To be prepared in case you ever do wish to bid online, you may wish to establish your digital ID also, since, you cannot bid without a Digital ID.

If you have any problems with the free registration process, you can call the bidexpress help team, toll free at 1-888-352-2439 (option 1, option1).

#### SECTION C: SMALL BUSINESS ENTERPRISE

#### Instructions to Bidders City of Madison SBE Program Information

#### 2 Small Business Enterprise (SBE) Program Information

#### 2.1 Policy and Goal

The City of Madison reaffirms its policy of nondiscrimination in the conduct of City business by maintaining a procurement process which remains open to all who have the potential and ability to sell goods and services to the City. It is the policy of the City of Madison to allow Small Business Enterprises (SBE) maximum feasible opportunity to participate in City of Madison contracting. The bidder acknowledges that its bid has been submitted in accordance with the SBE program and is for the public's protection and welfare.

Please refer to the "ADVERTISEMENT FOR BIDS" for the goal for the utilization of SBEs on this project. SBEs may participate as subcontractors, vendors and/or suppliers, which provide a commercially useful function. The dollar value for SBE suppliers or 'materials only' vendors shall be discounted to 60% for purposes of meeting SBE goals.

A bidder which achieves or exceeds the SBE goal will be in compliance with the SBE requirements of this project. In the event that the bidder is unable to achieve the SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Failure to either achieve the goal or demonstrate a good faith effort to do so will be grounds for the bidder being deemed a non-responsible contractor ineligible for award of this contract.

A bidder may count towards its attainment of the SBE goal only those expenditures to SBEs that perform a commercially useful function. For purposes of evaluating a bidder's responsiveness to the attainment of the SBE goal, the contract participation by an SBE is based on the percentage of the total base bid proposed by the Contractor. The total base bid price is inclusive of all addenda.

Work performed by an SBE firm in a particular transaction can be counted toward the goal only if it involves a commercially useful function. That is, in light of industry practices and other relevant considerations, does the SBE firm have a necessary and useful role in the transaction, of a kind for which there is a market outside the context of the SBE Program, or is the firm's role a superfluous step added in an attempt to obtain credit towards goals? If, in the judgment of the Affirmative Action Division, the SBE firm will not perform a commercially useful function in the transaction, no credit towards goals will be awarded.

The question of whether a firm is performing a commercially useful function is completely separate from the question of whether the firm is an eligible SBE. A firm is eligible if it meets the definitional criteria and ownership and control requirements, as set forth in the City of Madison's SBE Program.

If the City of Madison determines that the SBE firm is performing a commercially useful function, then the City of Madison must then decide what that function is. If the commercially useful function is that of an SBE vendor / supplier that regularly transacts business with the respective product, then the City of Madison will count 60% of the value of the product supplied toward SBE goals.

To be counted, the SBE vendor / supplier must be engaged in selling the product in question to the public. This is important in distinguishing an SBE vendor / supplier, which has a regular trade with a variety of customers, from a firm which performs supplier-like functions on an <u>ad hoc</u> basis or for only one or two contractors with whom it has a special relationship.

A supplier of bulk goods may qualify as an eligible SBE vendor / supplier if it either maintains an inventory or owns or operates distribution equipment. With respect to the distribution equipment; e.g., a fleet of trucks, the term "operates" is intended to cover a situation in which the supplier leases the equipment on a regular basis for its entire business. It is not intended to cover a situation in which the firm simply provides drivers for trucks owned or leased by another party; e.g., a prime contractor, or leases such a party's trucks on an <u>ad hoc</u> basis for a specific job.

If the commercially useful function being performed is not that of a qualified SBE vendor / supplier, but rather that of delivery of products, obtaining bonding or insurance, procurement of personnel, acting as a broker or manufacturer's representative in the procurement of supplies, facilities, or materials, etc., only the fees or commissions will apply towards the goal.

For example, a business that simply transfers title of a product from manufacturer to ultimate purchaser; e. g., a sales representative who re-invoices a steel product from the steel company to the Contractor, or a firm that puts a product into a container for delivery would not be considered a qualified SBE vendor / supplier. The Contractor would not receive credit based on a percentage of the cost of the product for working with such firms.

Concerning the use of services that help the Contractor obtain needed supplies, personnel, materials or equipment to perform a contract: only the fee received by the service provider will be counted toward the goal. For example, use of a SBE sales representative or distributor for a steel company, if performing a commercially useful function at all, would entitle the Contractor receiving the steel to count only the fee paid to the representative or distributor toward the goal. This provision would also govern fees for professional and other services obtained expressly and solely to perform work relating to a specific contract.

Concerning transportation or delivery services: if an SBE trucking company picks up a product from a manufacturer or a qualified vendor / supplier and delivers the product to the Contractor, the commercially useful function it is performing is not that of a supplier, but simply that of a transporter of goods. Unless the trucking company is itself the manufacturer or a qualified vendor / supplier in the product, credit cannot be given based on a percentage of the cost of the product. Rather, credit would be allowed for the cost of the transportation service.

The City is aware that the rule's language does not explicitly mention every kind of business that may contribute work on this project. In administering these programs, the City would, on a case-by-case basis, determine the appropriate counting formula to apply in a particular situation.

#### 2.2 Contract Compliance

Questions concerning the SBE Program shall be directed to the Contract Compliance Officer of the City of Madison Department of Civil Rights, Affirmative Action Division, 210 Martin Luther King, Jr. Blvd., Room 523, Madison, WI 53703; telephone (608) 266-4910.

#### 2.3 Certification of SBE by City of Madison

The Affirmative Action Division maintains a directory of SBEs which are currently certified as such by the City of Madison. Contact the Contract Compliance Officer as indicated in Section 2.2 to receive a copy of the SBE Directory or you may access the SBE Directory online at www.cityofmadison.com/dcr/aaTBDir.cfm.

All contractors, subcontractors, vendors and suppliers seeking SBE status must complete and submit the Targeted Business Certification Application to the City of Madison Affirmative Action Division by the time and date established for receipt of bids. A copy of the Targeted Business Certification Application is available by contacting the Contract Compliance Officer at the address and telephone indicated in Section 2.2 or you may Targeted access the Business Certification Application online at www.cityofmadison.com/dcr/aaTBDir.cfm. Submittal of the Targeted Business Certification Application by the time specified does not guarantee that the applicant will be certified as a SBE eligible to be utilized towards meeting the SBE goal for this project.

#### 2.4 Small Business Enterprise Compliance Report

#### 2.4.1 Good Faith Efforts

Bidders shall take all necessary affirmative steps to assure that SBEs are utilized when possible and that the established SBE goal for this project is achieved. A contractor who self performs a portion of the work, and is pre-qualified to perform that category of work, may subcontract that portion of the work, but shall not be required to do so. When a bidder is unable to achieve the established SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Such a good faith effort should include the following:

- 2.4.1.1 Attendance at the pre-bid meeting.
- 2.4.1.2 Using the City of Madison's directory of certified SBEs to identify SBEs from which to solicit bids.
- 2.4.1.3 Assuring that SBEs are solicited whenever they are potential sources.
- 2.4.1.4 Referring prospective SBEs to the City of Madison Affirmative Action Division for certification.
- 2.4.1.5 Dividing total project requirements into smaller tasks and/or quantities, where economically feasible, to permit maximum feasible SBE participation.
- 2.4.1.6 Establishing delivery schedules, where requirements permit, which will encourage participation by SBEs.
- 2.4.1.7 Providing SBEs with specific information regarding the work to be performed.
- 2.4.1.8 Contacting SBEs in advance of the deadline to allow such businesses sufficient time to prepare a bid.
- 2.4.1.9 Utilizing the bid of a qualified and competent SBE when the bid of such a business is deemed reasonable (i.e. 5% above the lowest bidder), although not necessarily low.
- 2.4.1.10 Contacting SBEs which submit a bid, to inquire about the details of the bid and confirm that the scope of the work was interpreted as intended.
- 2.4.1.11 Completion of Cover Page (page C-6), Summary Sheet (page C-7) and SBE Contact Reports (pages C-8 and C9) if applicable.

#### 2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the <u>bidder</u> with the bid: This report is due by the specified bid closing time and date. Bids submitted without a completed SBE Compliance Report as outlined below may be deemed non-responsible and the bidder ineligible for award of this contract. Nothwithstanding any language to the contrary contained herein, the City may exercise its discretion to allow bidders to correct or supplement submissions after bid opening, if the minor discrepancy, bid irregularity or omission is insignificant and not one related to price, quality, quantity, time of completion, performance of the contract, or percentage of SBE utilization.

- 2.4.2.1 If the Bidder <u>meets or exceeds</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
  - 2.4.2.1.1 **Cover Page**, Page C-6; and

2.4.2.1.2 **Summary Sheet,** C-7.

- 2.4.2.2 If the bidder <u>does not meet</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
  - 2.4.2.2.1 Cover Page, Page C-6;
  - 2.4.2.2.2 Summary Sheet, C-7; and
  - 2.4.2.2.3 **SBE Contact Report,** C-8 and C-9. (A <u>separate</u> Contact Report must be completed for <u>each applicable</u> SBE which is <u>not</u> utilized.)

#### 2.5 Appeal Procedure

A bidder which does not achieve the established goal and is found non-responsible for failure to demonstrate a good faith effort to achieve such goal and subsequently denied eligibility for award of contract may appeal that decision to the Small Business Enterprises Appeals Committee. All appeals shall be made in writing, and shall be delivered to and received by the City Engineer no later than 4:30 PM on the third business day following the bidder's receipt of the written notification of ineligibility by the Affirmative Action Division Manager. Postmark not acceptable. The notice of appeal shall state the basis for the appeal of the decision of the Affirmative Action Division Manager. The Appeal shall take place in accordance with Madison General Ordinance 33.54.

#### 2.6 SBE Requirements After Award of the Contract

The successful bidder shall identify SBE subcontractors, suppliers and vendors on the subcontractor list in accordance with the specifications. The Contractor shall submit a detailed explanation of any variances between the listing of SBE subcontractors, vendors and/or suppliers on the subcontractor list and the Contractor's SBE Compliance Report for SBE participation.

No change in SBE subcontractors, vendors and/or suppliers from those SBEs indicated in the SBE Compliance Report will be allowed without prior approval from the Engineer and the Affirmative Action Division. The contractor shall submit in writing to the City of Madison Affirmative Action Division a request to change any SBE citing specific reasons which necessitate such a change. The Affirmative Action Division will use a general test of reasonableness in approving or rejecting the contractor's request for change. If the request is approved, the Contractor will make every effort to utilize another SBE if available. The City will monitor the project to ensure that the actual percentage commitment to SBE firms is carried out.

#### 2.7 SBE Definition and Eligibility Guidelines

A Small Business Enterprise is a business concern awarded certification by the City of Madison. For the purposes of this program a Small Business Enterprise is defined as:

- A. An independent business operated under a single management. The business may not be a subsidiary of any other business and the stock or ownership may not be held by any individual or any business operating in the same or a similar field. In determining whether an entity qualifies as a SBE, the City shall consider all factors relevant to being an independent business including, but not limited to, the date the business was established, adequacy of its resources for the work in which it proposes to involve itself, the degree to which financial, equipment leasing and other relationships exist with other ineligible firms in the same or similar lines of work. SBE owner(s) shall enjoy the customary incidents of ownership and shall share in the risks and profits commensurate with their enjoyment interests, as demonstrated by an examination of the substance rather than form or arrangements that may be reflected in its ownership documents.
- B. A business that has averaged no more than \$4.0 million in annual gross receipts over the prior three year period and the principal owner(s) do not have a personal net worth in excess of \$1.32 million.

Firm and/or individuals that submit fraudulent documents/testimony may be barred from doing business with the City and/or forfeit existing contracts.

SBE certification is valid for one (1) year unless revoked.

#### SECTION D: SPECIAL PROVISIONS

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

It is the intent of these Special Provisions to set forth the final contractual intent as to the matter involved and shall prevail over the Standard Specifications and plans whenever in conflict therewith. In order that comparisons between the Special Provisions can be readily made, the numbering system for the Special Provisions is equivalent to that of the Specifications.

Whenever in these Specifications the term "Standard Specifications" appears, it shall be taken to refer to the City of Madison Standard Specifications for Public Works Construction and Supplements thereto.

#### SECTION 102.12 BEST VALUE CONTRACTING

This Contract shall be considered a Best Value Contract if the Contractor's bid is equal to or greater than \$59,000 for a single trade contract; or equal to or greater than \$288,000 for a multi-trade contract pursuant to MGO 33.07(7).

#### ARTICLE 104 SCOPE OF WORK

Work under this contract includes, but is not limited to, the installation of water main and street and landscape restoration. Additionally, work under this contract generally includes mobilization, erosion control and traffic control. The project limits are Sheboygan Avenue from Whitney Way to Segoe Road.

The Contractor shall view the site prior to bidding to become familiar with the existing conditions. It will be the responsibility of the Contractor to work with the utilities located in the project limits to resolve conflicts during the construction process.

#### SECTION 104.4 INCREASED OR DECREASED QUANTITIES

It is agreed and understood that the quantities of any items of work shown on the plans or in the proposal are subject to increase or decrease during the progress of the work. The Engineer reserves the right to increase or decrease the quantities of any items of work, including increase or decrease of quantities by alteration of plans, as may be considered necessary or desirable during the progress of the work to satisfactorily complete the project. Such increases or decreases in quantities shall not be considered as a waiver of any conditions of the contract nor invalidate any of the provisions thereof. All terms of Section 104.5 Increase Items and Section 104.6 Decreased and Deleted Items of the Standard Specifications for Public Works Construction are applicable to this project.

#### SECTION 104.10 CLEANING UP

Excess concrete from finishing operations and from spillage on adjacent sidewalk and curb & gutter shall be removed immediately.

#### SECTION 105.12 COOPERATION BY THE CONTRACTOR

It is anticipated that the Contractor will need to use multiple crews in order to complete the work under this contract by the completion date. Weekend work is required to limit impacts to traffic and to Water Utility customers sensitive to water service disruptions. Expect to pave utility patches in segments by traffic control phase; see Section 107.7 for details.

Madison Water Utility is aware of two other projects that are taking place in the same vicinity and at the same time as this project. Coordinate work on this contract with work on the projects identified as required:

• The Hill Farms State Office Building – University Avenue Intersection Improvements project managed by the State of Wisconsin are expected to occur between June and September of 2017.

• The Hill Farms Redevelopment project managed by the State of Wisconsin and CD Smith will be ongoing throughout the duration of the project.

#### SECTION 107.1 PUBLIC CONVENIENCE AND SAFETY

The Contractor shall properly barricade and light all work areas. Sidewalk forms, form pins and other items incidental to the work shall not be left or stored on the sidewalk or in the sidewalk area.

The Contractor shall complete all repairs and reopen the sidewalk on one side of the block before beginning repairs on the opposite side of the block.

The Contractor shall backfill along both sides of the newly poured sidewalk immediately following removal of the sidewalk forms.

#### SECTION 107.2 PROTECTION AND RESTORATION OF PROPERTY, PROPERTY MONUMMENTS AND PUBLIC LAND SURVEY MONUMNETS

Care shall be taken not to disturb property irons, sod areas and retaining walls on private property. Materials, including sidewalk forms, form pins and other items incidental to the work shall, at no time, be placed on private property.

#### SECTION 107.6 DUST PROOFING

The Contractor shall take all necessary steps to control dust arising from operations connected with this contract. When ordered by the Engineer, the Contractor shall dust proof the construction area by using power sweepers and water. Dust proofing shall be incidental with operations connected with this contract.

#### SECTION 107.7 MAINTENANCE OF TRAFFIC

All signing and barricading shall conform to Part VI of the Federal Highways Administrations "Manual on Uniform Traffic Control Devices" (MUTCD), the State of Wisconsin Standard Facilities Development Manual (including Chapter 16 – Standard Detail Drawings) and the City of Madison Standards for sidewalk and bikeway closures.

Phase 1 shall be considered the installation of the water main on Sheboygan Ave from N Whitney Way to the west side of N Eau Claire Ave. Phase 2 shall be considered the work from the west side of N Eau Claire Ave to the temporary flushing hydrant in front of 4802 Sheboygan Ave at Station 18+95. Phase 3 shall be considered the work from Station 18+95 to N Segoe Road. Phase 4 shall be considered the completion of installation of laterals from the water main to properties along the south side of the road. Work does not need to be completed in numerical order of the phase so long as approval is given by the Construction Engineer.

If water main work on the north side of the centerline and work on the laterals south of the centerline in a different phase is occurring at the same time, the contractor shall submit an acceptable Traffic Control Plan to the office of the City Traffic Engineer, a minimum of five (5) working days prior to the preconstruction meeting. The Traffic Control Plan shall be sent to jnash@cityofmadison.com. The Traffic Control Plan shall include necessary signing as well as the dates of lane closures.

#### Phase 1, Phase 2, and Phase 3

• Work completed during Phase 1, Phase 2, and Phase 3 shall occur while Sheboygan Ave is open to two way traffic. Within each phase, one lateral can be worked on at a time that goes south of the centerline. This work shall be done off peak and with the use of a flagger. A travel lane of at least 10 feet of asphalt shall be maintained at all times. The rest of the work being completed during that phase shall have a lane of travel in either direction that is at least 10 feet wide. Tubular markers shall be used to separate the two travel lanes.

#### Phase 4

 Work completed during Phase 4 shall occur while Sheboygan Ave is open to two way traffic. One lateral can be worked on at a time and this work shall be done off peak and with the use of a flagger. A travel lane of at least 10 feet of asphalt shall be maintained at all times. The rest of the work being completed during this phase shall have a lane of travel in either direction that is at least 10 feet wide. Tubular markers shall be used to separate the travel lanes.

Work that sticks out into the intersection of N Segoe Rd and Sheboygan Ave shall be completed according to the traffic control plan provided in the plan set. Three flaggers shall be used to stop traffic on N Segoe Rd so that buses can turn from Sheboygan Ave onto N Segoe Rd. **Work on this intersection shall occur on a weekend.** 

The mill and overlay work at the intersection of Sheboygan Ave and N Eau Claire Ave shall be done under traffic. **This shall be done on a weekend.** 

Driveway access shall be maintained to 5002 Sheboygan Ave. Work on the lateral that extends into the driveway of this property shall not restrict access to the property and shall be contained to the east part of the driveway.

Tubular markers used to separate traffic in opposite directions shall be per WISDOT S.D.D. 15C-11. Tubular markers used to shift traffic and placed between traffic operating in the same direction shall be white in color with yellow reflective tape. Double yellow reflective pavement marking tape shall be used whenever tubular markers are being used to separate travel lanes.

The traffic control plan is a schematic representation of the traffic control. It shall not be considered to scale. The contractor shall not use the traffic control plan to represent quantity of drums. Drums shall be spaced per M.U.T.C.D. The contractor shall maintain all lanes shown on the traffic control plan. Accomplish the construction sequence, including the associated traffic control as detailed in the traffic control section of the plans, and as described in this traffic article. Unless detailed in the plans, do not begin or continue any work that closes traffic lanes outside the allowed time periods specified in this article. Submit all traffic control change requests to the construction engineer at least 7 working days prior to an actual traffic control change. A request does not constitute approval.

Traffic Control shall be measured as a lump sum. Payment for the Traffic Control is full compensation for constructing, assembling, hauling, erecting, re-erecting, maintaining, restoring, and removing non permanent traffic signs, drums, barricades, and similar control devices, including arrow boards, for providing, placing, and maintaining work zone. Maintaining shall include replacing damaged or stolen traffic control devices. Temporary pavement markings, tubular posts and bases and electronic message boards shall be paid for as separate bid items. Traffic control to install temporary or permanent pavement markings shall be included in the Traffic Control Lump Sum Bid Item.

Contractor shall supply all necessary mounting hardware and supports for signing. This shall also include covering and uncovering any conflicting overhead signs during the project. Contractor shall display all signing so as to be easily viewed by all users. Contractor shall mount traffic control on posts or existing poles or drive posts whenever possible. Existing poles may be used with approval of Construction Engineer. Contractor shall inspect traffic control daily to ensure all traffic control remains in place during the project.

The traffic control plan may need to be altered as conditions change in the field or as unexpected conditions occur. This shall include relocating existing traffic control or providing additional traffic control. This should be considered incidental to providing traffic control for the project.

Type A warning lights shall be installed on all barricades used in the project per State of Wisconsin S.D.D. 15C2-4B. Contractor shall also place Type C warning lights on any barrels used to taper traffic or lane closures.

All temporary inlet or structure plating for traffic control phasing shall be considered incidental to the traffic control bid item.

Contractor shall place portable changeable message boards at least one week in advance of the start of work, notifying the public of the start of construction. Contractor shall locate the portable changeable message boards as directed by the Engineer.

Contractor shall notify the City of Madison Police Department, Fire Department, Madison Metro, and Traffic Engineering 48 hours in advance of all switchovers of traffic lanes and closures of streets. Notifications must be given by 4:00 P.M. on Thursday for any such work to be done on the following Monday. Notify Madison Metro one week prior to traffic switches, street closures, and reopening the road to through traffic for bus routing. Madison Metro contact is Tim Sobota (608) 261-4289.

Maintain sidewalk at all times on one side of the street at all times and both sides whenever possible. When sidewalk must be closed for construction purposes, contractor shall ensure that sidewalk on opposite side of the street is open. Sidewalk closures shall be signed at the crosswalks prior to the closure. Sidewalk access to all businesses shall remain open from at least one end of a block at all times. Sidewalks shall be fully open during non-working hours except where necessary to enable sidewalk to cure. In areas of sidewalk construction, provide a temporary surface for pedestrian access at all times. The temporary surface shall meet Americans with Disabilities Act Accessibility Guidelines (ADAAG) requirements and shall consist of temporary asphaltic surface, any grade of concrete, skid resistant steel plating, or alternative material as approved by the Construction Engineer. Gravel or base course material is not acceptable. Maintaining Sidewalk is considered incidental to the contract.

Construction equipment and materials are not to be stored within the street right-of-way that is open to traffic during non-working hours.

Contractor is responsible for obtaining and installing temporary no parking signs to facilitate traffic control plan or as necessary to complete the work within the contract. The contractor shall contact John Villareal with the City of Madison Parking Utility (608-267-8756) at least 3 working days prior to needing the signs. Contractor shall post signs in accordance with the City of Madison Police Department Guidelines for temporary no parking restrictions for construction or special events. The guidelines can be found at the link listed below. This shall be considered incidental to the traffic control lump sum bid item.

http://www.cityofmadison.com/business/pw/documents/guidelines\_temporarynoparkingrestrictions.pdf

The Contractor shall not remove traffic signs. For removal or replacement of traffic and parking signs, contact the City of Madison Traffic Engineering Field Operations, 1120 Sayle Street, 266-4767, 8:00 a.m. to 4:00 p.m., a minimum of 2 working days in advance of when any existing signs need to be removed. This service is provided free of charge. If the contractor removes the signs, the contractor will be billed for the reinstallation of, and any damage to, the signing equipment. The contractor shall notify The City of Madison Traffic Engineering Field Operations, 1120 Sayle Street, 266-4767 upon completion of final landscaping to have permanent signs reinstalled. The contractor shall expect a minimum of seven working days to have permanent signs reinstalled. The contractor shall leave in place all necessary traffic control until given notice by the construction engineer that permanent signing is in place and temporary traffic control may be removed.

Contact Jeremy Nash, City of Madison Traffic Engineering, at 266-6585 for questions on this spec.

#### SECTION 108.2 PERMITS AND LICENSING

The City of Madison has obtained a City of Madison Erosion Control Permit. The Contractor shall meet the conditions of the permit by properly installing and maintaining the erosion control measures shown on the plans, specified in these Special Provisions, or as directed by the Construction Engineer or designees. This work will be paid for under the appropriate contract bid items or, if appropriate items are not included in the contract, shall be paid for as Extra Work. A copy of the permit will be available at the Madison Water Utility, 119 E. Olin Ave., Madison, WI. The Contractor shall refer to section 210.6 Erosion Control Implementation and Enforcement for additional information on the requirements regarding this topic.

#### SECTION 109.2 PROSECUTION OF WORK

The Contractor shall begin work on or before <u>August 21, 2017</u>. The date of completion shall be <u>November 17, 2017</u>. The Contractor shall be required to complete the work in the time frame provided and under the restrictions outlined in these provisions.

Work shall begin only after the start work letter is received. If it is desirable to begin work later than above-mentioned date, establish a mutually acceptable date with Madison Water Utility.

#### SECTION 210.1(d) STREET SWEEPING

When required, either by the erosion control plan or the Construction Engineer, the Contractor shall perform mechanical street sweeping on all streets or paved surfaces affected by construction equipment, hauling or related construction activities that result in mud tracking or siltation. Mechanical street sweeping shall be completed as directed by the Construction Engineer and shall remove all loose material to the satisfaction of the Construction Engineer. Depending on site conditions, construction activities, and hauling methods utilized by the Contractor mechanical street sweeping may be required multiple times throughout the day with an absolute minimum that all streets are clean at the end of the work day. Areas not accessible by mechanical street sweepers may require hand scraping with shovels.

#### SECTION 210.6 EROSION CONTROL IMPLEMENTATION AND ENFORCEMENT

Timely action regarding the maintenance of erosion control practices is critical to compliance with the City of Madison's land disturbance permits. To allow the City to be assured of compliance with these permits, and federal, state and local laws, the Contractor shall be required to proceed in the following manner with regard to the maintenance of these practices.

In the event an erosion control practice is determined by the Engineer or their designee to require maintenance, or if the terms of the erosion control permit are not being met, the Engineer shall order the Contractor, in writing, to maintain the erosion control practice/device or comply with the terms of the permit. The contractor shall have forty eight (48) hours to complete that work and provide documentation that it has been completed to the Engineer.

Failure to complete the work within the forty eight (48) hours shall result in any or all of the following actions by the Engineer:

1) The Contractor shall be charged one (1) day of liquidated damages for failure to complete the work during the ordered timeframe and an additional day of liquidated damages for each twenty four (24) hour period that passes after the initial forty eight (48) hours during which time the ordered work is not completed.

2) At the Engineer's discretion, the work ordered may be completed by City Forces. In this case, the Contractor shall be charged the liquidated damages as described in 1 above and shall be charged the full cost of City Forces responding to complete the ordered work.

3) At the Engineer's discretion, work on the project as a whole may be suspended under Section 109.6 until such time as the Contractor completes the originally ordered work. In this case, the Contractor shall still be charged liquidated damages as described in 1 above. Additionally, days of work will continue to be charged during the suspension of work. If this results in the Contractor failing to complete the project within the allotted contract time then additional liquidated damages shall be charged.

Notwithstanding the foregoing, the failure to comply with an order under this Section may constitute a default under Section 109.10.

The Engineer's decision under this Section may be reviewed under Section 105.2.

#### SECTION 302 CONCRETE CURB AND GUTTER

Protect existing curb and gutter from damage. Only areas identified in the plans for repair/replacement will be paid under their respective bid items. The contractor is responsible for the cost of repair or replacement of any other areas.

#### SECTION 303 CONCRETE SIDEWALKS, CONCRETE DRIVEWAYS, CONCRETE MOUNTABLE MEDIAN ISLAND NOSE AND STEPS OF CONCRETE MASONRY

Protect existing sidewalks and driveways from damage. Only areas identified in the plans for repair/replacement will be paid under their respective bid items. The contractor is responsible for the cost of repair or replacement of any other areas.

#### SECTION 502.1(f) UTILITY TRENCH PATCHES

Do not allow the utility trench patch width to exceed 10 feet.

#### SECTION 701 PROVISIONS FOR WATER INSTALLATION AND ABANDONMENT

The water designer for this project is Kelly Miess. She may be contacted at (608) 261-9640 or kmiess@madisonwater.org.

The project consists of furnishing and installing ductile iron water main and fittings on Sheboygan Avenue within the project limits. The project also includes abandoning existing water main including water valves and hydrants. Once the new systems have passed the pressure and water quality tests, cut off, extend as necessary, and reconnect the existing water service laterals to the new water mains unless the service is to be abandoned. All services that may require relocation due to conflicts with trees or any other issue must authorized and the new location approved in advance by the Water Utility inspector. Any broken curb stops, buried curb boxes or otherwise dysfunctional service components must be approved for adjustment, removal and/or replacement by the Water Utility inspector in advance of any work being performed.

As presented in the geotechnical investigation documents, note that bedrock may be encountered along some segments of proposed water main installations. Use caution during rock excavation activities to minimize disturbance and/or damage to nearby properties and/or structures. The contractor is responsible for any property damage costs or repairs resulting from rock excavation activities. Alternate rock excavation methods such as rotary grinding will be permitted, if warranted, to reduce and minimize potential liabilities resulting from rock excavation located in close proximity to residential/developed properties.

#### Water Main Installation/Abandonment Restrictions at Segoe Road

Note that traffic control restrictions (see Section 107.7 and Sheet TC-1) require that water main installation and abandonment at the intersection of Sheboygan Avenue and Segoe Road only occur on a Saturday or Sunday. Do not perform the cut and cap abandonment operation (WN39) at the same time as the plug-removal connection (WN38). Performing these operations simultaneously would dead-end the existing 6-in water main on Sheboygan Avenue and require many additional customers to experience water service disruptions. Perform the cut and cap operation (WN39) only after the new main is in service and all service laterals have been reconnected to the new main.

#### Water Service Outage Restrictions for 4802 Sheboygan Avenue:

There are three service connections to 4802 Sheboygan Avenue. Water service outage restrictions only apply to the 6-inch service lateral feeding the existing State of Wisconsin DOT/DMV building at approximately Station 23+30 (See WN35, Sheet W-9). This lateral may only be taken out of service on a Saturday or Sunday. See Special Notification requirements below.

Special Water Service Outage Notification Requirements

For water services outages to American Red Cross at 4860 Sheboygan Avenue, provide a minimum of 5 working-day notice to both representatives:

Philip Van Styn

608-298-6041 (office) 608-212-6084 (mobile) Kevin Hess

608-298-6043 (office)

For water service outages to 4802 Sheboygan Ave notify the following representatives for each of the three service laterals:

8-in Service (WN29, Sheet W-9)

Dane Bernau representing CD Smith-Gilbane (Construction) 920-904-6189 (mobile)

12-in Service (WN31, Sheet W-9) Dane Bernau representing CD Smith-Gilbane (Construction) 920-904-6189 (mobile)

6-in Service (WN35, Sheet W-9) Terry Dunn representing State of Wisconsin 608-266-1097 (office) 608-516-6573 (mobile)

Take all necessary precautions to protect newly installed main as well as the existing Madison Water Utility system and ensure its proper functioning during construction.

View the sites prior to bidding and become familiar with existing conditions and utilities.

#### SECTION 702 MATERIALS

Furnish all materials, labor and equipment necessary to complete this project except the tapping sleeves, tapping valves and tapping valve boxes. Water Utility will furnish the tapping sleeves, tapping valves, tapping valve boxes, and the crew to perform the taps.

#### SECTION 703 CONSTRUCTION METHODS

Perform all work in accordance with these provisions and the City of Madison Standard Specifications, current edition. Keep all valves accessible and functioning throughout the duration of the work or as directed otherwise by the Water Utility representative.

#### WATER UTILITY GENERAL NOTES FOR SPECIFIC WORK:

- WN1 Replace the existing lead service with a new copper service.
- WN2 Extend and reconnect the existing copper service to the new water main.
- WN3 Existing service to be abandoned when water main is cut-off.
- WN4 Disconnect service from the old water main and reconnect the existing copper water service lateral to the new water main.
- WN5 Relocate the existing fire hydrant.
- WN6 Abandon water valve access structure.
- WN7 Furnish and install the new top section for the water access structure.
- WN8 Abandon the valve box.
- WN9 Furnish the ditch, compaction and all materials and labor for the installation of new service lateral.

WN10 Remove and salvage existing hydr	ant.
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- WN11 Replace the existing copper service with a new copper service.
- WN20+ See Water Impact Plan for connection point isolation and water shut-off notification information.

#### BID ITEM 70102 LANDSCAPE RESTORATION FOR WATER MAIN

#### Description

14

This bid item shall include the restoration of all disturbed turf areas not covered as incidental under hydrant and service bid items and shall be amended from the standard specifications as follows:

#### Method of Measurement:

Landscape Restoration for Water Main shall be measured by the lump sum for the completed work.

#### Basis of Payment:

Landscape Restoration for Water Main shall be paid at the contract lump sum price after accepted establishment.

#### BID ITEM 90001 TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS

#### Description

This bid item includes all work, materials, equipment and labor necessary to install Traffic Control Flexible Tubular Marker Posts. All work under this bid item shall be in accordance with Section 633 of the current edition of the WISDOT standard specs.

#### Method of Measurement

Traffic Control Flexible Tubular Marker Posts shall be measured as set forth in Section 633.4 of the Wisconsin DOT Standard Specifications, which shall be measured on a per unit basis acceptably installed.

Basis of Payment

Traffic Control Flexible Tubular Marker posts will be paid at the contract unit price, which shall be full compensation for all work as provided in the description.

#### BID ITEM 90002 TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER BASES

#### Description

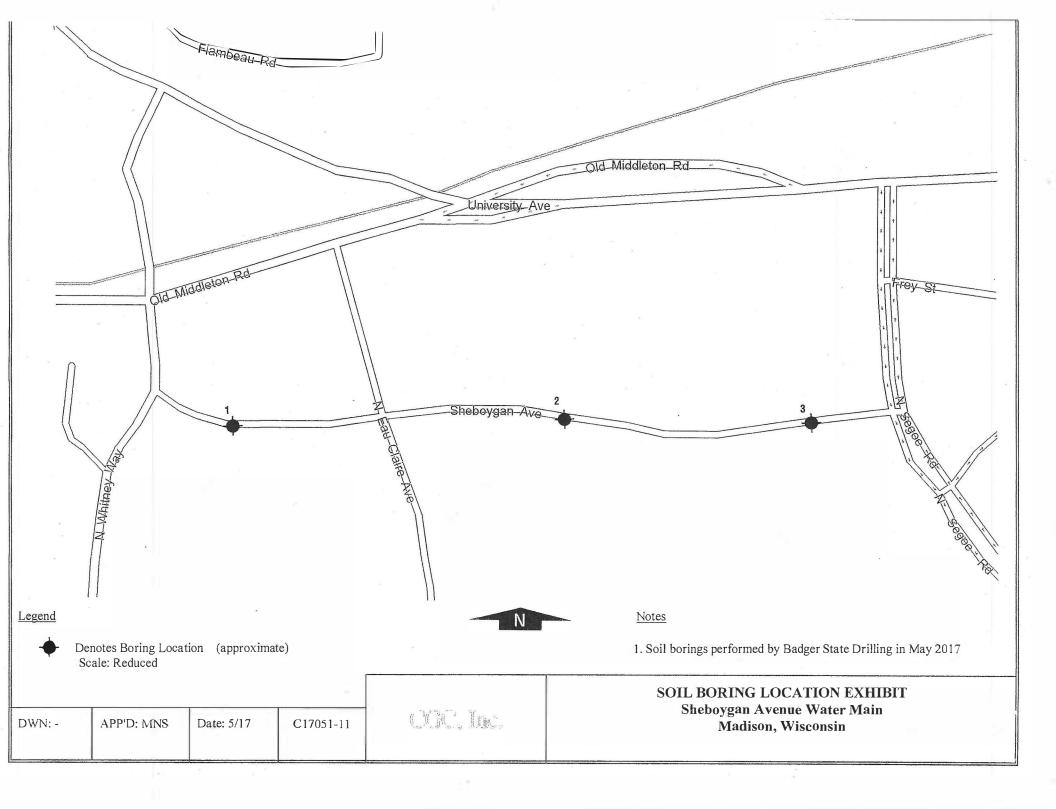
This bid item includes all work, materials, equipment and labor necessary to install Traffic Control Flexible Tubular Marker Bases. All work under this bid item shall be in accordance with Section 633 of the current edition of the WISDOT standard specs.

#### Method of Measurement

Traffic Control Flexible Tubular Marker Bases shall be measured as set forth in Section 633.4 of the Wisconsin DOT Standard Specifications, which shall be measured on a per unit basis acceptably installed.

#### Basis of Payment

Traffic Control Flexible Tubular Marker posts will be paid at the contract unit price, which shall be full compensation for all work as provided in the description.



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CGC Inc.)					LOG OF TEST BORING	Boring No. <b>2</b> Surface Elevation (ft) 945±					
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						ocation Madison, Wisconsin	Sheet	<b>I</b> (	DI	<b>I</b>	· • • <i>• •</i> •
	S۸	MPI	F	- 292	1 Per	rry Street, Madison, WI 53713 (608) 288-4100, FAX (608	) 288-7887 — SOIL	PRO	DE		2
SAMPLE				-	VISUAL CLASSIFICATION	qu					
No.	Y Rec P (in.)	Moist	N	Depth		and Remarks	(qa) (tsf)	w	LL	PL	LI
				L	$\boxtimes$	6 in. Asphalt Pavement/7 in. Base Course					
1	10	M	12	 	X	Stiff, Brown Lean CLAY (CL)					
	10		12			Sini, Biowii Lean CLAT (CL)	(1.5)		×.		
				  -				1			
				 	1.11	Medium Dense to Dense, Brown Fine to Medium	-				
2	8	M	13	T F		SAND, Some Silt and Gravel, Scattered Cobbles					
				Ĺ	111	and Boulders (SM)					
				1 5- L			1				
2	16	M	15	<u>i</u>	111						
3	16		15	F	111	·				а в 1	
				-	111						
4	18	M	13	$\frac{1}{1}$							
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		-		i 15	111	End of Boring at 15 ft					
				F		End of Doring at 15 It					
	1.0					Borehole Backfilled with Bentonite Chips and					
				<u> </u>		Asphalt Patch					
g.						6					
				L							
			e .	⊱ └20							
	1		W		2 LI	EVEL OBSERVATIONS	GENERA	LNC	TES	5	
Time	e Drill After h to W	Drillin	V I	NW		Upon Completion of Drilling Start 5. Driller	/17/17 End BSD Chief	5/17	/ <b>17</b> C F	Rig Cl	ME-:
Dept	h to C	ave in				Drill Meth				amm	er
The	strat	tificat	the i	lines re	pres	ent the approximate boundary between					

CGC Inc.				LOG OF TEST BORING       Boring No.       3         Project       Sheboygan Avenue       Surface Elevation (ft)       947±         325'W of Segoe, 15'S of Centerline       Job No.       C17051-11         Location       Madison, Wisconsin       Sheet       1 of         1 Perry Street, Madison, WI 53713       (608) 288-4100, FAX (608) 288-7887								
-	SAMP	LE			VISUAL CLASSIFICATION		SOIL PROPERTIES					
No.	Rec in.) Moist	N	Depth   (ft)	ć	and Remarks		qu (qa) (tsf)	w	LL	PL	LI	
				X	5 in. Asphalt Pavement/6 in. Base Course		(0047					
1AS	0 M	9			FILL: Loose, Brown Fine to Medium Sand Mixed with Silt, Gravel and Clay							
2	10 M	8										
3	6 M	21			Weathered to Competent, Light Tan, Orange and White Probable Sandstone BEDROCK					-		
4	12 M	23	+ 	· · · · · · · · · · · · · · · · · · ·								
5	8 M (	\$8/12	  -  -  -  -      -  -  -  -  -  -  - 		Firm Drilling Noted Beginning Near 12 ft					8		
			-  -   15		End of Boring at 15 ft		1					
					Borehole Backfilled with Bentonite Chips and Asphalt Patch							
							NEDA	No	TEO			
Depth to Depth to	fter Drillin Water Cave in	ng	<u>NW</u>			5/17/1 BSD DB	7 End Chief Editor 2-1/4" H	5/17/ M( ES	' <b>17</b> C R	ig <u>CN</u>		

#### SECTION E: BIDDERS ACKNOWLEDGEMENT

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

Bidder must state a Unit Price and Total Bid for each item. The Total Bid for each item must be the product of quantity, by Unit Price. The Grand Total must be the sum of the Total Bids for the various items. In case of multiplication errors or addition errors, the Grand Total with corrected multiplication and/or addition shall determine the Grand Total bid for each contract. The Unit Price and Total Bid must be entered numerically in the spaces provided. All words and numbers shall be written in ink.

- 1. The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction 2017 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda Nos. \_\_\_\_\_\_ through to the Contract, at the prices for said work as contained in this proposal. (Electronic bids
  - submittals shall acknowledge addendum under Section E and shall not acknowledge here)
- 2. If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract.
- 3. The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect to this bid or contract or otherwise.
- 4. I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5. (IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE CITY. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).
- 5. I hereby certify that all statements herein are made on behalf of <u>Speedway Sand & Gravel Inc(name of corporation, partnership, or perso</u> submitting bid) a corporation organized and existing under the laws of the State of <u>Wisconsin</u>

a partnership consisting of \_\_\_\_\_; an individual trading as \_\_\_\_\_; sof the City of \_\_\_\_\_\_; State

of \_\_\_\_\_; that I have examined and carefully prepared this Proposal, from the plans and specifications and have checked the same in detail before submitting this Proposal; that I have fully authority to make such statements and submit this Proposal in (its, their) behalf; and that the said statements are true and correct.

SIGNATURE Vice President

TITLE, IF ANY

IAD ran

(Netary Public or other officer authorized to administer oaths) My Commission Expires <u>10-22-17</u>

Bidders shall not add any conditions or qualifying statements to this Proposal

CFWISCONNIN

Contract 8017 - Speedway Sand & Gravel, Inc.

Section F: Best Value Contracting (BVC)

This section is a required document for the bid to be considered complete. There are two methods for completing the Best Value Contracting (BVC) form. Method one: The form can be filled out online and submitted to this site to be included with your electronic bid. Method two: The form can be downloaded from the site and submitted by hand to the City of Madison.

Method of Submittal for BVC (click in box below to choose) \*

I will submit Bid Express fillable online form (BVC).

Best Value Contracting

1. The Contractor shall indicate the non-apprenticeable trades used on this contract.

2. Madison General Ordinance (M.G.O.), 33.07(7), does provide for some exemptions from the active apprentice requirement. Apprenticeable trades are those trades considered apprenticeable by the State of Wisconsin. Please check applicable box if you are seeking an exemption.

Contractor has a total skilled workforce of four or less individuals in all apprenticeable trades combined.

No available trade training program; The Contractor has been rejected by the only available trade training program, or there is no trade training program within 90 miles.

Contractor is not using an apprentice due to having a journey worker on layoff status, provided the journey worker was employed by the contractor in the past six months.

First time contractor on City of Madison Public Works contract requests a onetime exemption but intends to comply on all future contracts and is taking steps typical of a "good faith" effort.

Contractor has been in business less than one year.

Contractor doesn't have enough journeyman trade workers to qualify for a trade training program in that respective trade.

An exemption is granted in accordance with a time period of a "Documented Depression" as defined by the State of Wisconsin.

3. The Contractor shall indicate on the following section which apprenticeable trades are to be used on this contract. Compliance with active apprenticeship, to the extent required by M.G.O. 33.07(7), shall be satisfied by documentation from an applicable trade training body; an apprenticeship contract with the Wisconsin Department of Workforce Development or a similar agency in another state; or the U.S Department of Labor. This documentation is required prior to the Contractor beginning work on the project site.

The Contractor has reviewed the list and shall not use any apprenticeable trades on this project.

LIST APPRENTICABLE TRADES (check all that apply to your work to be performed on this contract)

BRICKLAYER

CARPENTER

CEMENT MASON / CONCRETE FINISHER

CEMENT MASON (HEAVY HIGHWAY)

CONSTRUCTION CRAFT LABORER

DATA COMMUNICATION INSTALLER

ELECTRICIAN

ENVIRONMENTAL SYSTEMS TECHNICIAN / HVAC SERVICE TECH/HVAC INSTALL / SERVICE

GLAZIER

HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER

□ INSULATION WORKER (HEAT and FROST)

IRON WORKER

IRON WORKER (ASSEMBLER, METAL BLDGS)

PAINTER and DECORATOR

PLASTERER

PLUMBER

ROOFER and WATER PROOFER

SHEET METAL WORKER

SPRINKLER FITTER

□ STEAMFITTER

STEAMFITTER (REFRIGERATION)

STEAMFITTER (SERVICE)

TAPER and FINISHER

TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER-TECHNICIAN

TILE SETTER

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

## Small Business Enterprise Compliance Report

This information may be submitted electronically through Bid Express or submitted with bid in sealed envelope.

**Cover Sheet** 

Prime Bidde	er Information	
Company:	Speedway Sand & Gravel Inc.	
Address:	8500 Greenway Blvd Suite 202, N	1iddleton, WI 53562
Telephone I	Number: 608-836-1071	Fax Number: 608-836-7485
	son/Title: John Czerepinski	
Prime Bidde	er Certification	
١,	John Czerepinski	Vice President of
1. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	Name	Title
	Speedway Sand & Gravel Inc.	certify that the information
	Company	
Jar	this SBE Compliance Report is true and con	
Witness' Si	gnature /	Bjøder's Signature

C-6

July 7, 2017

Date

# SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

# Small Business Enterprise Compliance Report

# Summary Sheet

## SBE Subcontractors Who Are NOT Suppliers

Name(s) of SBEs Utilized	Type of Work	7 % of Total I	3id Amount
			%
JR's Construction & Landscaping	Erosion Control	1.82%	%
	-		%
SBE Trucking	Hauling	2.93%	%
		*	. %
			%
			%
			%
		an a su	%
	· · · · · · · · · · · · · · · · · · ·		%
			%
			%
			%
Subtotal SBE who are NOT suppliers:		4.75	%
SBE Subcontractors Who Are Suppliers			
Name(s) of SBEs Utilized	Type of Work	% of Total E	Bid Amount
			%
			%
			%
		1.9	%
			%
			%
Subtotal Contractors who are suppliers:	% × 0.6 =	% (discount	ed to 60%)

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT

CONTRACT NO. 8017 DATE: 7/7/17

		Speedway Sand & Grave Inc.			
ltem,	Quantity	Price	Extension		
Section B: Proposal Page					
10701 - TRAFFIC CONTROL - LUMP SUM	1.00	\$20,243.00	\$20,243.00		
10721 - TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE					
MESSAGE - DAYS	21.00	\$80.00	\$1,680.00		
10720 - TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD -	10.00				
DAYS	10.00	\$20.00	\$200.00		
10911 - MOBILIZATION - LUMP SUM	1.00	\$33,700.00	\$33,700.00		
20217 - CLEAR STONE - TON	80.00	\$15.00	\$1,200.00		
20322 - REMOVE CONCRETE CURB & GUTTER - L.F.	640.00	\$5.00	\$3,200.00		
20323 - REMOVE CONCRETE SIDEWALK & DRIVE - S.F.	1800.00	\$2.00	\$3,600.00		
21002 - EROSION CONTROL INSPECTION - EACH	10.00	\$875.00	\$8,750.00		
21011 - CONSTRUCTION ENTRANCE - EACH	3.00	\$250.00	\$750.00		
21013 - STREET SWEEPING - LUMP SUM	1.00	\$2,000.00	\$2,000.00		
21056 - INLET PROTECTION, TYPE D HYBRID - PROVIDE &	11.00	¢105.00	¢4.045.00		
INSTALL - EACH	11.00	\$165.00	\$1,815.00		
21057 - INLET PROTECTION, TYPE D HYBRID -MAINTAIN - EACH 21058 - INLET POTECTION, TYPE D HYBRID- REMOVE - EACH	11.00	\$65.00	\$715.00		
30131 - COLD WEATHER PROTECTION OF CONCRETE SIDEWALK	11.00	\$25.00	\$275.00		
& DRIVE					
(POLYETHYLENE - L.F.	1800.00	\$0.10	\$180.00		
30132 - COLD WEATHER PROTECTION OF CONCRETE CURB &	1800.00	φ0.10	φ100.00		
GUTTER		×			
(POLYETHYLENE) - L.F.	640.00	\$0.10	\$64.00		
30201 - TYPE "A" CONCRETE CURB AND GUTTER - L.F.	640.00	\$35.00	\$22,400.00		
30301 - 5" CONCRETE SIDEWALK - S.F.	1200.00	\$6.00	\$7,200.00		
30302 - 7" CONCRETE SIDEWALK AND DRIVE - S.F.	600.00	\$7.00	\$4,200.00		
40202 - HMA PAVEMENTS TYPE E-1 - TON	90.00	\$74.80	\$6,732.00		
40211 - TACK COAT - GAL	60.00	\$2.05	\$123.00		
40301 - FULL WIDTH GRINDING - S.Y.	750.00	\$6.85	\$5,137.50		
50225 - UTILITY TRENCH PATCH TYPE III - T.F.	3430.00	\$33.00	\$113,190.00		
50801 - UTILITY LINE OPENING (ULO) - EACH	5.00	\$600.00	\$3,000.00		
60941 - TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE,	0.00	<b>\$666</b> .00	φ0,000.00		
REFLECTIVE, DOUBLE LINE, 4-INCH - L.F.	6000.00	\$2.00	\$12,000.00		
60945 - TEMPORARY PAVEMENT MARKING TAPE, REMOVABLE,	0000.00	<i><b>Q</b>2.00</i>	φ12,000.00		
REFLECTIVE, LINE, 24-INCH - L.F.	50.00	\$6.00	\$300.00		
70001 - FURNISH AND INSTALL 4 INCH PIPE & FITTINGS - L.F.	380.00	\$99.62	\$37,855.60		
70002 - FURNISH AND INSTALL 6 INCH PIPE & FITTINGS - L.F.	280.00	\$94.00	\$26,320.00		
70003 - FURNISH AND INSTALL 8 INCH PIPE & FITTINGS - L.F.	60.00	\$115.00	\$6,900.00		
70004 - FURNISH AND INSTALL 10 INCH PIPE & FITTINGS - L.F.	10.00	\$120.00	\$1,200.00		
70005 - FURNISH AND INSTALL 12 INCH PIPE & FITTINGS - L.F.	2900.00	\$133.50	\$387,150.00		
70030 - FURNISH AND INSTALL 4-INCH WATER VALVE - EACH	7.00	\$1,495.00	\$10,465.00		
70031 - FURNISH AND INSTALL 6-INCH WATER VALVE - EACH	11.00	\$1,863.00	\$20,493.00		
70032 - FURNISH AND INSTALL 8-INCH WATER VALVE - EACH	3.00	\$2,425.00	\$7,275.00		
70033 - FURNISH AND INSTALL 10-INCH WATER VALVE - EACH	1.00	\$3,313.00	\$3,313.00		
70034 - FURNISH AND INSTALL 12-INCH WATER VALVE - EACH	12.00	\$3,940.00	\$47,280.00		
70040 - FURNISH, INSTALL AND SALVAGE HYDRANT - EACH	6.00	\$4,733.00	\$28,398.00		
70057 - RECONNECT 1 1/2-INCH SERVICE LATERAL - EACH	1.00	\$1,792.00	\$1,792.00		
70058 - RECONNECT 2-INCH SERVICE LATERAL - EACH	2.00	\$2,340.00	\$4,680.00		
70080 - CUT-IN OR CONNECT TO EXISTING WATER SYSTEM -					
EACH	19.00	\$1,803.00	\$34,257.00		

PAGE 1 of 2

# SHEBOYGAN AVE WATER MAIN REPLACEMENT

CONTRACT NO. 8017 DATE: 7/7/17

		Inc.	
Item	Quantity	Price	Extension
70082 - CUT OFF EXISTING WATER MAIN - EACH	1.00	\$2,000.00	\$2,000.00
70090 - ABANDON WATER VALVE BOX - EACH	26.00	\$250.00	\$6,500.00
70101 - FURNISH AND INSTALL STYROFOAM - L.F.	40.00	\$17.00	\$680.00
70102 - LANDSCAPE RESTORATION FOR WATER MAIN - LUMP		·	
SUM	1.00	\$3,750.00	\$3,750.00
70105 - PIPE PLUG FOR WATER MAIN INSTALLATION - EACH	2.00	\$500.00	\$1,000.00
70106 - ROCK EXCAVATION - C.Y.	85.00	\$1.00	\$85.00
70107 - REMOVAL OF EXCESS AMOUNTS OF BOULDERS - C.Y.	10.00	\$15.00	\$150.00
90001 - TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS -			
EACH	500.00	\$21.00	\$10,500.00
90002 - TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER BASES -			
EACH	500.00	\$5.00	\$2,500.00
48 Items	Totals		\$897,198.10

Speedway Sand & Gravel,

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# Department of Public Works **City Engineering Division**

Larry D. Nelson, P.E. City Engineer

City-County Building, Room 115 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 608 264 9275 FAX 1 866 704 2315 Textnet

# BIENNIAL BID BOND

Speedway Sand & Gravel, Inc.

(a corporation of the State of Wisconsin

(individual), (partnership), (hereinafter referred to as the "Principal") and

Fidelity and Deposit Company of America

a corporation of the State of <u>Maryland</u> (hereinafter referred to as the "Surety") and licensed to do business in the State of Wisconsin, are held and furmly bound unto the City of Madison, Wisconsin (hereinafter referred to as the "City"), in the sum equal to the individual proposal guaranty amounts of the total bid or bids of the Principal herein accepted by the City, for the payment of which the Principal and the Surety hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

If the Principal is awarded the contract(s) by the City and, within the time and manner required by law after the prescribed forms are presented for its signature, the Principal enters into (a) written contract(s) in accordance with the bid(s), and files with the City its bond(s) guaranteeing faithful performance and payment for all labor and materials, as required by law, or if the City rejects all bids for the work described, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

In the event the Principal shall fail to execute and deliver the contract(s) or the performance and payment bond(s), all within the time specified or any extension thereof, the Principal and Surety agree jointly and severally to pay to the City within ten (10) calendar days of written demand a total equal to the sum of the individual proposal guaranty amounts of the total bid(s) as liquidated damages.

The Surety, for value received, hereby agrees that the obligations of it and its bond shall be in no way impaired or affected by any extension of time within which the City may accept a bid, and the Surety does hereby waive notice of any such extension.

This bond may be terminated by the Surety upon giving thirty (30) days written notice to the City of its intent to terminate this bond and to be released and discharged therefrom, but such termination shall not operate to relieve or discharge the Surety from any liability already accrued or which shall accrue before the expiration of such thirty (30) day period.

#### 608 266 4751

Deputy City Engineer Robert F. Phillips, P.E.

Principal Engineers Michael R. Dailey, P.E. Christina M. Bachmann, P.E. John S. Fahrney, P.E. Gregory T. Fries, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager James C. Whitney, A.I.A.

> Operations Supervisor Kathleen M. Cryan

Hydrogeologist Joseph L. DeMorett, P.G. GIS Manager

David A. Davis, R.L.S. Financial Officer Steven B. Danner-Rivers IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the day and year set forth below.

# PRINCIPAL

Speedway Sand & Gravel, Inc.	110-	11-16-2015			-
COMPANY NAME	AFFIX SEAD	DATE			
By: SIGNATURE AND TITLE			5.		
John Gzerepinski, V.I SURETY	P.	~			
Fidelity and Deposit Company of Ame	erica	11-16-2015			
COMPANY NAME	AFFIX SEAL	DATE			
By: SIGNATURE AND TITLE Elizabet	h Mosca, Attorney	-in-Fact	,		
<u></u>					
This certifies that I have been duly li	icensed as an ager	nt for the Surety in W	isconsin unde	er License	No.
<u>2530156</u> for	r the year <u>2016</u>	, 8	and appointed	as attorne	ey in
fact with authority to execute this bid	d bond, which po	wer of attorney has n	ot been revok	ed.	

11-16-2015 DATE Liz Mosca AGENT

PO Box 259408 \_\_\_\_\_ ADDRESS

Madison, WI 53725 CITY, STATE AND ZIP CODE

608-252-9674

TELEPHONE NUMBER

Note to Surety and Principal: Any bid submitted which this bond guarantees may be rejected if the Power of Attorney form showing that the Agent of Surety is currently authorized to execute bonds on behalf of Surety is not attached to this bond.

### ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by THOMAS O. MCCLELLAN, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Judith A. WALKER, Timothy HAUSMANN, Patrick A. MCKENNA, Brooke L. PARKER and Elizabeth MOSCA, all of Madison, Wisconsin, EACH its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 24th day of August, A.D. 2015.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND



Vice President Thomas O. McClellan

AUNUILIDA.

March

Secretary Michael McKibben

State of Maryland County of Baltimore

25 2

On this 24th day of August, A.D. 2015, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, THOMAS O. MCCLELLAN, Vice President, and MICHAEL MCKIBBEN, Secretary, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Maria D. Adamski, Notary Public My Commission Expires: July 8, 2019

#### EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

#### CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.





Michael Bond, Vice President

# SECTION H: AGREEMENT

THIS AGREEMENT made this \_\_\_\_\_ day of \_\_\_\_\_ in the year Two Thousand and Seventeen between <u>SPEEDWAY SAND & GRAVEL, INC.</u> hereinafter called the Contractor, and the City of Madison, Wisconsin, hereinafter called the City.

WHEREAS, the Common Council of the said City of Madison under the provisions of a resolution adopted <u>AUGUST 1, 2017</u>, and by virtue of authority vested in the said Council; has awarded to the Contractor the work of performing certain construction.

NOW, THEREFORE, the Contractor and the City, for the consideration hereinafter named, agree as follows:

 Scope of Work. The Contractor shall, perform the construction, execution and completion of the following listed complete work or improvement in full compliance with the Plans, Specifications, Standard Specifications, Supplemental Specifications, Special Provisions and contract; perform all items of work covered or stipulated in the proposal; perform all altered or extra work; and shall furnish, unless otherwise provided in the contract, all materials, implements, machinery, equipment, tools, supplies, transportation, and labor necessary to the prosecution and completion of the work<sub>1</sub> or improvements:

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

- 2. **Completion Date/Contract Time**. Construction work must begin within seven (7) calendar days after the date appearing on mailed written notice to do so shall have been sent to the Contractor and shall be carried on at a rate so as to secure full completion <u>SEE SPECIAL PROVISIONS</u>, the rate of progress and the time of completion being essential conditions of this Agreement.
- Contract Price. The City shall pay to the Contractor at the times, in the manner and on the conditions set forth in said specifications, the sum of <u>EIGHT HUNDRED NINETY-SEVEN</u> <u>THOUSAND ONE HUNDRED NINETY-EIGHT AND 10/100</u> (\$897,198.10) Dollars being the amount bid by such Contractor and which was awarded to him/her as provided by law.
- 4. Affirmative Action. In the performance of the services under this Agreement the Contractor agrees not to discriminate against any employee or applicant because of race, religion, marital status, age, color, sex, disability, national origin or ancestry, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, gender identity, political beliefs, or student status. The Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this contract because of race, religion, color, age, disability, sex, sexual orientation, gender identity or national origin.

The Contractor agrees that within thirty (30) days after the effective date of this agreement, the Contractor will provide to the City Affirmative Action Division certain workforce utilization statistics, using a form to be furnished by the City.

If the contract is still in effect, or if the City enters into a new agreement with the Contractor, within one year after the date on which the form was required to be provided, the Contractor will provide updated workforce information using a second form, also to be furnished by the City. The second form will be submitted to the City Affirmative Action Division no later than one year after the date on which the first form was required to be provided.

The Contractor further agrees that, for at least twelve (12) months after the effective date of this contract, it will notify the City Affirmative Action Division of each of its job openings at facilities in Dane County for which applicants not already employees of the Contractor are to be considered. The notice will include a job description, classification, qualification and application procedures-

and deadlines. The Contractor agrees to interview and consider candidates referred by the Affirmative Action Division if the candidate meets the minimum qualification standards established by the Contractor, and if the referral is timely. A referral is timely if it is received by the Contractor on or before the date started in the notice.

# Articles of Agreement Article I

The Contractor shall take affirmative action in accordance with the provisions of this contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national original and that the employer shall provide harassment free work environment for the realization of the potential of each employee. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this contract.

## Article II

The Contractor shall in all solicitations or advertisements for employees placed by or on behalf of the Contractors state that all qualified or qualifiable applicants will be employed without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin.

#### Article III

The Contractor shall send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding a notice to be provided by the City advising the labor union or worker's representative of the Contractor's equal employment opportunity and affirmative action commitments. Such notices shall be posted in conspicuous places available to employees and applicants for employment.

# Article V

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison, including the contract compliance requirements. The Contractor agrees to submit the model affirmative action plan for public works contractors in a form approved by the Affirmative Action Division Manager.

#### Article VI

The Contractor will maintain records as required by Section 39.02(9)(f) of the Madison General Ordinances and will provide the City Affirmative Action Division with access to such records and to persons who have relevant and necessary information, as provided in Section 39.02(9)(f). The City agrees to keep all such records confidential, except to the extent that public inspection is required by law.

### Article VII

In the event of the Contractor's or subcontractor's failure to comply with the Equal Employment Opportunity and Affirmative Action Provisions of this contract or Section 39.03 and 39.02 of the Madison General Ordinances, it is agreed that the City at its option may do any or all of the following:

1. Cancel, terminate or suspend this Contract in whole or in part.

- 2. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.
- 3. Recover on behalf of the City from the prime Contractor 0.5 percent of the contract award price for each week that such party fails or refuses to comply, in the nature of liquidated damages, but not to exceed a total of five percent (5%) of the contract price, or five thousand dollars (\$5,000), whichever is less. Under public works contracts, if a subcontractor is in noncompliance, the City may recover liquidated damages from the prime Contractor in the manner described above. The preceding sentence shall not be construed to prohibit a prime Contractor from recovering the amount of such damage from the non-complying subcontractor.

#### Article VIII

The Contractor shall include the above provisions of this contract in every subcontract so that such provisions will be binding upon each subcontractor. The Contractor shall take such action with respect to any subcontractor as necessary to enforce such provisions, including sanctions provided for noncompliance.

## Article IX

The Contractor shall allow the maximum feasible opportunity to small business enterprises to compete for any subcontracts entered into pursuant to this contract. (In federally funded contracts the terms "DBE, MBE and WBE" shall be substituted for the term "small business" in this Article.)

5. Substance Abuse Prevention Program Required. Prior to commencing work on the Contract, the Contractor, and any Subcontractor, shall have in place a written program for the prevention of substance abuse among its employees as required under Wis. Stat. Sec. 103.503.

### 6. **Contractor Hiring Practices.**

## Ban the Box - Arrest and Criminal Background Checks. (Sec. 39.08, MGO)

This provision applies to all prime contractors on contracts entered into on or after January 1, 2016, and all subcontractors who are required to meet prequalification requirements under MGO 33.07(7)(I), MGO as of the first time they seek or renew pre-qualification status on or after January 1, 2016. The City will monitor compliance of subcontractors through the pre-qualification process.

a. **Definitions.** For purposes of this section, "Arrest and Conviction Record" includes, but is not limited to, information indicating that a person has been questioned, apprehended, taken into custody or detention, held for investigation, arrested, charged with, indicted or tried for any felony, misdemeanor or other offense pursuant to any law enforcement or military authority.

"Conviction record" includes, but is not limited to, information indicating that a person has been convicted of a felony, misdemeanor or other offense, placed on probation, fined, imprisoned or paroled pursuant to any law enforcement or military authority.

"Background Check" means the process of checking an applicant's arrest and conviction record, through any means.

- **b. Requirements.** For the duration of this Contract, the Contractor shall:
  - 1. Remove from all job application forms any questions, check boxes, or other inquiries regarding an applicant's arrest and conviction record, as defined herein.

- 2. Refrain from asking an applicant in any manner about their arrest or conviction record until after conditional offer of employment is made to the applicant in question.
- 3. Refrain from conducting a formal or informal background check or making any other inquiry using any privately or publicly available means of obtaining the arrest or conviction record of an applicant until after a conditional offer of employment is made to the applicant in question.
- 4. Make information about this ordinance available to applicants and existing employees, and post notices in prominent locations at the workplace with information about the ordinance and complaint procedure using language provided by the City.
- 5. Comply with all other provisions of Sec. 39.08, MGO.
- c. **Exemptions:** This section shall not apply when:
  - 1. Hiring for a position where certain convictions or violations are a bar to employment in that position under applicable law, or
  - 2. Hiring a position for which information about criminal or arrest record, or a background check is required by law to be performed at a time or in a manner that would otherwise be prohibited by this ordinance, including a licensed trade or profession where the licensing authority explicitly authorizes or requires the inquiry in question.

To be exempt, Contractor has the burden of demonstrating that there is an applicable law or regulation that requires the hiring practice in question, if so, the contractor is exempt from all of the requirements of this ordinance for the position(s) in question.

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# SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

IN WITNESS WHEREOF, the Contractor has hereunto set his/her hand and seal and the City has caused these presents to be sealed with its corporate seal and to be subscribed by its Mayor and City Clerk the day and year first above written.

Countersigned:	SPEEDWAY SAND & GRAVEL, INC.
Witness Witness	8     2     17       Date     V     8       8     2     17       Date     V     0       8     2     17       Date     0     0       Secretary     0     0
CITY OF MADISON, WISCONSIN Provisions have been made to pa that will accrue under this contract. Finance Director Signed this 22h d Witness	ay the liability Approved as to form: Approved as to form:

## SECTION 1: PAYMENT AND PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that we <u>SPEEDWAY SAND & GRAVEL, INC.</u> as principal, and <u>Fidelity and Deposit Company of Maryland</u>

Company of <u>Maryland</u> as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of <u>EIGHT HUNDRED NINETY-SEVEN THOUSAND ONE HUNDRED</u> <u>NINETY-EIGHT AND 10/100</u> (\$897,198.10) Dollars, lawful money of the United States, for the payment of which sum to the City of Madison, we hereby bind ourselves and our respective executors and administrators firmly by these presents.

The condition of this Bond is such that if the above bounden shall on his/her part fully and faithfully perform all of the terms of the Contract entered into between him/herself and the City of Madison for the construction of:

#### SHEBOYGAN AVE WATER MAIN REPLACEMENT CONTRACT NO. 8017

in Madison, Wisconsin, and shall pay all claims for labor performed and material furnished in the prosecution of said work, and save the City harmless from all claims for damages because of negligence in the prosecution of said work, and shall save harmless the said City from all claims for compensation (under Chapter 102, Wisconsin Statutes) of employees and employees of subcontractor, then this Bond is to be void, otherwise of full force, virtue and effect.

~ .

Signed and sealed this 2nd	day of August, 2017
Countersigned: Wilness Annue Room Secretary	SPEEDWAY SAND & GRAVEL, INC. Company Name (Principal) President Seat
Approved as to form:	Fidelity and Deposit Company of Maryland Surety Seal Salary Employee Commission By
City Attorney	Attorney-in-Fact , Elizabeth Mosca, Attorney-in-Fact
This certifies that I have been duly lice National Producer Number 12305256	nsed as an agent for the above company in Wisconsin under for the year 2017 , and appointed as attorney-

National Producer Number <u>12305256</u> for the year 20<u>17</u>, and appointed as attorneyin-fact with authority to execute this payment and performance bond which power of attorney has not been revoked.

August 2, 2017 Date

Agent Signature

#### ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by **GERALD F. HALEY, Vice President**, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Judith A. WALKER, Timothy HAUSMANN, Patrick A. MCKENNA, Brooke L. PARKER and Elizabeth MOSCA, all of Madison, Wisconsin, EACH its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 20th day of April, A.D. 2016.

**ATTEST:** 

Secretary Michael McKibben

State of Maryland County of Baltimore

On this 20th day of April, A.D. 2016, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **GERALD F. HALEY, Vice President, and MICHAEL MCKIBBEN, Secretary,** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Maria D. Adamski, Notary Public My Commission Expires: July 8, 2019

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

COLONIAL AMERICAN CASUALTY AND SURETY COMPANY

**ZURICH AMERICAN INSURANCE COMPANY** 

Vice President Gerald F. Haley

#### EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

#### CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 3 day of 20/7.



Michael Bond, Vice President