BIRMINGHAM WATER WORKS

November 6, 2024

BID24-04-10

Prospective Bidders:

We will be pleased to receive a proposal from you for materials set forth on the enclosed bid sheets. These bids must be submitted in duplicate on the forms provided by the "Board" for that purpose. Sealed bids for Pipe and Fittings (Annual) will be received in the Purchasing Department no later than **10:00 a.m., Thursday, November 21, 2024,** at which time and place they opened and read.

You are invited to quote unit prices in your proposal to furnish **"our requirements"** for the period *approximately* from **February 1, 2025**, through **January 31, 2026**, (*depending upon the award of bid date*) and all prices quoted shall be **FIRM.** The term "*our requirements"* shall be interpreted to mean all orders placed not necessarily shipped, during the contract period. **The Board reserves the right to exercise its option to extend the contract for up to two (2) additional years, with the mutual consent of both parties. The Board will also have the option of canceling this contract in thirty (30) days with written notice, the Board has the right to rebid, the Board also has the right to go month-to-month with the mutual consent of both parties.**

Estimated quantities furnished should cover our needs if business will approximate its present level. These quantities are, however, furnished as a guide only and are not to be considered as firm commitments. Estimated quantities for *4" through 60"* **Zinc-Coated** pipe represent "Slip Joint" requirements only (and "Restrained Joint", where noted). Estimated quantities of fittings represent "Mechanical Joint" only. *The "Board" reserves the right to increase or decrease quantities and will not be bound to purchase any certain amount of any material. BWWB reserves the right to order items not listed in this "Pipe Bid" from the vendor awarded the contract.*

The Birmingham Water Works Board requires that only ***pipe manufacturers*** may submit proposals for BWWB "Pipe Bid" and the pipe manufacturers who submit a bid must supply the pipe, V-Bio enhanced polyethylene encasement, mechanical joint fittings and accessories quoted in their respective bid. BWWB requires the ability to direct all their questions regarding parts, delivery and product concerns that arise after bid award to the bidder who is awarded the "Pipe Bid". The approved vendors for BWWB are ACIPCO, McWane and U.S. Pipe. If a vendor must purchase the pipe that he is unable to provide, he can only purchase the pipe from the approved BWWB vendors. ***If purchased elsewhere, his bid will be rejected.***

Unit prices quoted for our annual "***Pipe***, ***V-Bio enhanced Polyethylene Wrap, and Mechanical Joint Fittings*** shall be FOB ***any carrier designated by the "Board" at foundries*** in the City of Birmingham and its environs. ***Pipe***, ***V-Bio enhanced Polyethylene Wrap, and Mechanical Joint Fittings*** shall be available within a reasonable time after the order for materials has been placed. Orders will be submitted to the foundry as the need arises and after pipeline construction is committed.

BWWB Pipeline Contractors will haul ***pipe and polyethylene wrap*** *from the pipe foundry or local distribution yard*. *Per certain orders, however, BWWB will request pipe manufacturer to deliver pipe and V-Bio enhanced polyethylene wrap from foundry to BWWB warehouse.*

Unit prices quoted for fittings shall be *"FOB"* destination at BWWB Warehouse. Vendor shall maintain a minimum stock level of 1000 lineal feet in each of the 4", 6", 8" and 12" sizes of pipe. BWWB reserves the right to request pipe manufacturers submit pipe installation drawings.

The manufacturer will furnish a sworn statement that the inspection and all specified tests have been made and all results thereof comply with the requirements of ANSI/AWWA Standards.

The entire process of the manufacturer of items to be furnished shall be open always to the inspection of The Birmingham Water Works Board Engineer or designated representative. The manufacturer shall allow the Water Works Board's inspector and/or pipeline contractor access to those areas of the plant or local distribution yard so he can at such times he or the Board deems necessary, view and inspect pipe stock, witness the tests and also take samples for testing in his laboratory. Approval at time of plant inspection shall not prevent rejection if defects are subsequently discovered.

Only one contract will be awarded, and it will be made to the lowest responsive and responsible bidder on both pipe, wrap and fittings. All items listed in "Pipe Bid" must be quoted and supplied by the vendor. Not quoting an item will result in the bid being rejected.

The right is reserved to reject any or all bids submitted, to waive any informalities and technicalities and to award the contract in the best interest of the "Board."

Questions may arise concerning points not heretofore discussed or set forth in this letter. If so, you may discuss such questions that refer to the pipe with System Development Manager Douglas Stockham @ doug.stockham@bwwb.org. If questions arise concerning bid forms please contact LaTesha Watkins, Purchasing Buyer @ (205) 244-4304, Latesha.watkins@bwwb.org or our Interim Purchasing Manager, LyTonja Levert @ 205-244-4305 or tonja.levert@bwwb.org.

This letter and the terms stated herein will be considered a part of your bid. Kindly submit proposals as requested if you wish to furnish pipe, V-Bio enhanced polyethylene encasement, fittings and accessories stipulated.

Bids can be mailed to 3600 1st Avenue North, Birmingham, Alabama 35222, directed to the attention of **LyTonja Levert, Interim Purchasing Manager** and marked in the lower left-hand corner of the envelope as follows:

"Pipe and Fittings (Annual)" - due 10:00 a.m., Thursday November 21, 2024."

Yours very truly,

LyTonja Levert

LyTonja Levert
Interim Purchasing Manager

SPECIFICATIONS AND CONDITIONS FOR MECHANICAL JOINT FITTINGS & ACCESSORIES

November 6, 2024

The standard mechanical joint fittings shall be cement lined, paint seal coated inside, asphaltic coated outside, and complete with all accessories unassembled. Sizes 24" and smaller are to be **Compact C-153 Class 350 Ductile Iron** with ductile iron follower rings (glands). Sizes 30" and larger are to be **C-110 Class 250 Ductile Iron** with ductile iron follower rings (glands). Fittings are to be bell unless otherwise specified. Cement lining and paint seal coating to be in accordance with *ANSI/AWWA C104-A21.4-08* with standard coating outside. Also acceptable are ductile iron fittings coated with a 6-8 mil nominal thickness fusion bonded epoxy conforming to the requirements of *ANSI/AWWA C550 and C116/A21.16*. The fittings in this bid shall include ells and bends all bell only, tees and crosses all bell only, solid sleeves long pattern, reducers all bell and small bell concentric, plugs and caps. *The net ton prices shall include the necessary Ductile Iron Mechanical Joint accessories for all sizes, manufactured in accordance with ANSI/AWWA Standards C111/A21.11-07.* The bolts and nuts are to be of alloy cast iron (such as Acipcoloy) or Alloy Steel (Corten type such as U.S. Alloy) or approved equal.

Unit prices quoted must be F.O.B. *destination, which is our Warehouse, located at 3505 Messer Airport Highway, deliver through entrance at 3500 Second Avenue North, Birmingham, Alabama 35222.* Delivery of fittings and accessories shall be made within a reasonable time after the order for materials has been placed.

***If bidding on a product manufactured by another firm, you must submit a letter from the manufacturer of that product giving your company as agent authority in Birmingham, Alabama to bid that product.*

Letter may be a blanket letter from manufacturer renewable at the beginning of the calendar year giving your company authorization to bid on and sell the products that you are quoting. This letter may cover as many items as are represented by your company.

BWWB requires the ability to direct all their questions regarding parts, delivery and product concerns that arise after bid award to the bidder who is awarded the "Pipe Bid".

AMERICAN IRON & STEEL (AIS):
All iron and steel products in this specification must comply with American Iron and Steel (AIS) requirements. The requirements were established in the 2014 Consolidated Appropriations Act (CAA) under Section 436 (Public Law 113-76) which was made permanent in 2014 by the Water Resources Reform and Development Act amending the Clean Water Act under Section 608 for all Clean Water State Revolving Fund (CWSRF) loan recipients. The Water Infrastructure Finance and Innovation Act of 2014 (WIFIA Program) administered by the U.S. Environmental Protection Agency (EPA) mirrors the Clean Water and Drinking Water State Revolving Fund programs (refer to Statute 33 U.S.C. §3914) as it relates to AIS requirements.

MANUFACTURER AIS CERTIFICATION LETTER:
Products made primarily of iron or steel (greater that 50% iron or steel, measured by material cost only) must be produced in the United States. Product manufacturer must certify products and/or materials provided by manufacturer are in full compliance with the American Iron and Steel (AIS) requirement as mandated in the Environmental Protection Agency's State Revolving Fund Programs. The Water Works Board of the City of Birmingham (Water Board) shall request and obtain AIS Certification Letters from iron and steel manufacturer supplying products and/or materials to the Water Board to be incorporated into projects.

In case of default by the vendor, the Board may procure the articles or services from other sources and may deduct from any monies due, or that may thereafter become due to the vendor, the difference between the price named in the contract or purchase order and the actual cost thereof to the Board. Prices paid by the Board shall be considered the prevailing market price at the time such purchase is made.

Standard Mechanical Joint Fittings-Yearly Pipe Bid

November 6, 2024

Standard Mechanical Joint Fittings shall be cement lined, paint sealed coated inside, asphaltic coated outside, or epoxy coated.

All fittings must be complete with all accessories unassembled.

Sizes **24" and Smaller are to be Compact C153 Class 350** Ductile Iron with Ductile Iron Follower Rings (glands) – with the following exceptions – **Plugs and Caps 12" and smaller are to be C110 Full Body.**

Size **30" and Larger are to be C-110 Class 250** Ductile Iron with Ductile Iron Follower Rings (glands).

Fittings are to be all bell unless otherwise specified.

1. Reducers are to be **CONCENTRIC** design.
2. Sleeves must be **LONG** pattern.
3. Caps are to be **FLAT** in design if possible.

BID#: 24-04-10

NO BID

If you are not bidding on this service/commodity, please complete and return this form to: **Birmingham Water Works, Attn: Purchasing Manager, 3600 First Avenue North, Birmingham, Alabama 35222.** All Statement of No Bid forms must be received prior to the bid opening.

Failure to respond may result in deletion of vendor's name from the Vendor/Contractor's list for the Birmingham Water Works Board.

Company Name:_____

Address:_____

Telephone:_____

Date:_____

We, the undersigned have declined to respond to your Bid No. _____ for

_____because of the following reasons.
(Service/Commodity)

_____ Specifications too "tight", i.e., geared toward one supplier or manufacturer only. (explain below)

_____ Insufficient time to respond to the Bid.

_____ We do not offer this product/service.

_____ Specifications unclear. (explain below)

_____ Unable to meet bond requirements.

_____ Other (specify below)

REMARKS: _____
_____
_____

BY:_____ Signed:_____
(Print or Type)

Receipt of Bid Package

Date/Time Receipt of Response

Bid Name: _____

Bid No: _____

Issuing Officer: LyTonja Levert

Company: _____

Name of Delivery Agent: _____

Signatures

Delivery Agent Signature: _____

Purchasing Department Signature: _____

The BWW Purchasing Department shall retain all hard copies of each applicable receipt of bid package(s). The BWW Purchasing Department must have an applicable, executed receipt of bid package per terms and conditions of the applicable solicitation for a potential supplier's bid to be considered responsive, pending evaluation of appropriate staff.

The Water Works Board of the City of Birmingham
Bid Date: Thursday, November 21, 2024

BID# 24-04-10

FIRM PRICES ONLY
Pipe and Fittings required for twelve (12) month period beginning:
February 1, 2025, and ending January 31, 2026

1. The following prices shall be for furnishing Ductile Iron "Slip Joint" pipe (and Class 350 "Restrained Joint", where noted) manufactured in accordance with ANSI/AWWA Standard C151/A21.51-09, Grade 60-42-10 Iron, having a minimum tensile strength of 60,000 P.S.I., minimum yield strength of 42,000 P.S.I., and minimum elongation of 10%. Pipe is to be asphaltic coated outside in accordance with ANSI/AWWA Standard C151/A21.51-09, cement lined inside (1/16" minimum thickness) and paint seal coated in accordance with ANSI/AWWA Standard C104/A21.4-08.

The exterior of ductile iron pipe shall be coated with a layer of arc-sprayed zinc per ISO 8179. The mass of the zinc applied shall be 200 g/m^2 of pipe surface area. A finishing layer topcoat shall be applied to the zinc. The mean dry film thickness of the finishing layer shall not be less than 3 mils with a local minimum not less than 2 mils. The coating system shall conform in every respect to ISO 8179-1 "Ductile iron pipes- External zinc-based coating - Part 1: Metallic zinc with finishing layer. Secon edition 2004-06-01." All piping must be clearly marked on the exterior of the Zinc-Coated pipe with the wording "ZINC" at the center of the pipe and with identifying markings at both ends of the pipe.

Manufacturer shall provide the BWWB with the Foundry's compliance with NSF/ANSI 61 Standard for each lot/shipment of materials.

Manufacturer shall provide the BWWB with each lot/shipment of pipe written transcripts of the Foundry Records per Section 5.4 of the Standard including Hydrostatic tests of each pipe, Tensile tests, Charpy impact tests and additional low temperature Charpy impact tests as required by Section 5.2 and 5.3 of the Standard. Additionally, per Section 5.1.1.2 of the Standard the Manufacturer shall provide a sworn statement that the inspections and specified tests of Section 5 of the Standard have been made and the results thereof comply with the Standard.

Per Section 6.2 of the Standard, the Manufacturer shall provide the BWWB with each shipment/lot of pipes an Affidavit of Compliance that the material provided complies with the applicable requirements of the Standard.

Prices shall be based upon furnishing Tyton, Bell Tite, Fast Tite or Altite and the gaskets shall be single rubber type employing a groove feature in order to assure a positive lock in place against displacement. The unit price shall include rubber gaskets and lubricants of the type and in quantities recommended by the pipe manufacturer.

The Pressure Class, net weight of pipe without lining, length of pipe and name of manufacturer shall be clearly marked on each length of pipe.

Provide V- Bio Enhanced polyethylene encasement in complete accordance with ANSI/AWWA C105/A21.5, Standard for Polyethylene Encasement for Ductile Iron Pipe Systems, of latest revision.

Polyethylene tube shall be linear low-density film, 8-mil minimum thickness, white in color, new and manufactured of virgin polyethylene material. The inside surface of the polyethylene wrap to be in contact with the pipe exterior shall be infused with a blend of anti-microbial biocide to mitigate microbiologically influenced corrosion and a volatile corrosion inhibitor to control galvanic corrosion. Provide sufficient quantity of 1-1/2" wide adhesive tape as required to properly install Polyethylene encasement per the Standard.

Date: November 6, 2024

BID 24-04-10

BID FORM

Bid Date: Thursday, November 21, 2024

Per Section 5.1.2 of the Standard, the polyethylene wrap manufacturer shall provide BWWB a signed Affidavit of Compliance that the material provided complies with the applicable requirements of the Standard.

STOCK	Pipe Size		Pressure Class	Metal Thickness	Outside Diameter	Estimated Laying Length	Length Per Joint	Slip Joint Pressure Restrained Joint Pipe Unit Price Per Foot	Slip & Restrained Total Price Per Foot	Polyethylene Wrap (Tube) Unit Price Per Foot
202300	DUCTILE PIPE ZINC COATED	4"	350	.25"	4.80"	41000	_____	$ _____ per ft.	_____	$ _____ per ft.
202301	DUCTILE PIPE ZINC COATED	6"	350	.25"	6.90"	108000	_____	_____ per ft.	_____	_____ per ft.
202302	DUCTILE PIPE ZINC COATED	8"	350	.25"	9.05"	130000	_____	_____ per ft.	_____	_____ per ft.
SPECIAL	DUCTILE PIPE ZINC COATED	**Restrained Joint 8"**	**350**	**.25"**	**9.05"**	1500	_____	_____ per ft.	_____	_____ per ft.
202410	DUCTILE PIPE ZINC COATED	10"	350	.26"	11.10"	150	_____	_____ per ft.	_____	_____ per ft.
202303	DUCTILE PIPE ZINC COATED	12"	350	.28"	13.20"	20000	_____	_____ per ft.	_____	_____ per ft.
SPECIAL	DUCTILE PIPE ZINC COATED	**Restrained Joint 12"**	**350**	**.28"**	**13.20"**	1500	_____	_____ per ft.	_____	_____ per ft.
202411	DUCTILE PIPE ZINC COATED	14"	350	.31"	15.30"	100	_____	_____ per ft.	_____	_____ per ft.
202412	DUCTILE PIPE ZINC COATED	16"	350	.34"	17.40"	40000	_____	_____ per ft.	_____	_____ per ft.
SPECIAL	DUCTILE PIPE ZINC COATED	**Restrained Joint 16"**	**350**	**.34"**	**17.40"**	1500	_____	_____ per ft.	_____	_____ per ft.
202413	DUCTILE PIPE ZINC COATED	18"	350	.36"	19.50"	100	_____	_____ per ft.	_____	_____ per ft.
202414	DUCTILE PIPE ZINC COATED	20"	350	.38"	21.60"	100	_____	_____ per ft.	_____	_____ per ft.
202415	DUCTILE PIPE ZINC COATED	24"	350	.43"	25.80"	1200	_____	_____ per ft.	_____	_____ per ft.
202416	DUCTILE PIPE ZINC COATED	30"	350	.49"	32.00"	100	_____	_____ per ft.	_____	_____ per ft.
202417	DUCTILE PIPE ZINC COATED	36"	350	.56"	38.30"	100	_____	_____ per ft.	_____	_____ per ft.
202418	DUCTILE PIPE ZINC COATED	42"	350	.63"	44.50"	100	_____	_____ per ft.	_____	_____ per ft.
202419	DUCTILE PIPE ZINC COATED	48"	350	.70"	50.80"	100	_____	_____ per ft.	_____	_____ per ft.
SPECIAL	DUCTILE PIPE ZINC COATED	60"	350	.83"	61.61"	500	_____	_____ per ft.	_____	_____ per ft.
								Sub-total	$ _____	$ Sub-total _____

Total Pipe $ _____
Total Polyethylene Wrap $ _____
Total NON-AIS Fittings $ _____
Total AIS Fittings $ _____
Grand Total $ _____

Are you bidding an approved item per bid specifications?
Yes ( ) No ( )

NOTE: Payment discount terms will not be considered in the award of this bid. Net 30 terms only will apply.

NOTE: Bid must be submitted in a sealed Envelope, directed to the attention of the Purchasing Manager, and marked in the lower left-hand corner as follows: "Bids for Pipe and Fittings (Annual) due on Thursday, November 21, 2024 at 10:00 a.m."

DATE_____
Company_____
ADDRESS_____
STATE_____ ZIP_____
Email_____ Phone_____

Bid Date: Thursday, November 21, 2024

BID 24-04-10

Shipping time after order received_____.

Name of Bidder: _____.

_____ By: _____

Address

_____ Title: _____

Date

_____

City/State of Product Manufactured

2. The following standard mechanical joint fittings shall be cement lined, paint seal coated inside, asphaltic coated outside, and complete with all accessories unassembled. Sizes 24" and smaller are to be Compact C-153 Class 350 Ductile Iron with ductile iron follower rings (glands). Sizes 30" and larger are to be C-110 Class 250 Ductile Iron with ductile iron follower rings (glands). Fittings are to be all bell unless otherwise specified. Cement lining and paint seal coating to be in accordance with ANSI/AWWA C104/A-21.4-08 with standard coating outside. Also acceptable are ductile iron fittings coated with a 6-8 mil nominal thickness fusion bonded epoxy conforming to the requirements of ANSI/AWWA C550 and C116/A21.16. The fittings in this bid shall include ells and bends all bell only, tees and crosses all bell only, solid sleeves long pattern, reducers all bell and small end bell concentric, plugs and caps. The net ton prices shall include the necessary Ductile Iron Mechanical Joint accessories for all sizes, manufactured in accordance with ANSI/AWWA Standard C111/A21.11-07. The bolts and nuts are to be of alloy cast iron (such as Acipcoloy) or Alloy Steel (Corten type such as U.S. Alloy) or approved equal. Invoicing and payments will be made on a per item basis, based upon the "AWWA" standard catalog unit weight of the fittings. Please convert the unit cost of each item and submit these prices on the attached lists of items. Manufacturer shall provide the BWWB with the Foundry's compliance with NSF/ANSI 61 Standard for each lot/shipment of materials.

Fittings 24" and smaller in size shall be manufactured in accordace with ANSI/AWWA Standard C153/A21.53-11. Manufacturer shall provide the BWWB with each lot/shipment of fittings written transcripts of the Foundry Records per Section 5.1.1.3 of the Standard. Per Section 5.8 of the Standard, the Manufacturer shall provide the BWWB with each shipment/lot of fittings an Affidavit of Compliance that the material provided Polyethylene Wrap complies with the applicable requirements of the Standard.

Fittings 30" and larger in size shall be manufactured in accordance with ANSI/AWWA Standard C110/A21.10-08. Per Section 5.1.3 of the Standard, the Manufacturer shall provide the BWWB with each shipment/lot of fittings a sworn statement that the inspections and specified tests have been made and the results thereof comply with the requirements of the Standard. Per Section 6.3 of the Standard, the Manufacturer shall provide the BWWB with each shipment/lot of fittings an Affidavit of Compliance that the material provided complies with the applicable requirements of the Standard.

PRICE LIST FOR MECHANICAL JOINT FITTINGS

The following standard mechanical joint fittings shall be cement lined, paint seal coated inside, asphaltic coated outside, and complete with all accessories unassembled. Sizes **24**" and SMALLER are to be **COMPACT -C153 CLASS 350 DUCTILE IRON** with ductile iron follower rings (glands). With the following exceptions - **plugs and caps 12" and smaller are to be C-110 Full Body.** Sizes **30"** and larger are to be **C110 CLASS 250** Ductile Iron with ductile iron follower rings (glands). Fittings are to be all bell unless otherwise specified.

SPECIAL NOTES: 1. REDUCERS are to be CONCENTRIC in design, 2. SLEEVES must be LONG pattern, 3. CAPS are to be FLAT in design if possible.

TO BE SHIPPED ON OPEN TOP TRUCK

NON-AIS Fittings

NOTE: Quantities will be issued as orders are placed.

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200696	50	4"	MJ BEND 11-1/4 DEGREE	EA				
200697	100	6"	MJ BEND 11-1/4 DEGREE	EA				
200698	100	8"	MJ BEND 11-1/4 DEGREE	EA				
200699	15	10"	MJ BEND 11-1/4 DEGREE	EA				
200700	30	12"	MJ BEND 11-1/4 DEGREE	EA				
200701	20	16"	MJ BEND 11-1/4 DEGREE	EA				
200702	15	20"	MJ BEND 11-1/4 DEGREE	EA				
200703	15	24"	MJ BEND 11-1/4 DEGREE	EA				
200704	15	30"	MJ BEND 11-1/4 DEGREE	EA				
200705	15	36"	MJ BEND 11-1/4 DEGREE	EA				
200709	40	4"	MJ BEND 22-1/2 DEGREE	EA				
200710	100	6"	MJ BEND 22-1/2 DEGREE	EA				
200711	100	8"	MJ BEND 22-1/2 DEGREE	EA				
202019	2	10"	MJ BEND 22-1/2 DEGREE	EA				
200712	40	12"	MJ BEND 22-1/2 DEGREE	EA				
200713	15	16"	MJ BEND 22-1/2 DEGREE	EA				

CONTINUED

200714	10	20"	MJ BEND 22-1/2 DEGREE	EA				
200715	10	24"	MJ BEND 22-1/2 DEGREE	EA				
200716	5	30"	MJ BEND 22-1/2 DEGREE	EA				
200717	5	36"	MJ BEND 22-1/2 DEGREE	EA				
200720	75	4"	MJ BEND 45 DEGREE	EA				
200721	200	6"	MJ BEND 45 DEGREE	EA				
200722	150	8"	MJ BEND 45 DEGREE	EA				
200723	5	10"	MJ BEND 45 DEGREE	EA				
200724	50	12"	MJ BEND 45 DEGREE	EA				
200725	35	16"	MJ BEND 45 DEGREE	EA				
200726	10	20"	MJ BEND 45 DEGREE	EA				
200727	10	24"	MJ BEND 45 DEGREE	EA				
200728	5	30"	MJ BEND 45 DEGREE	EA				
200729	5	36"	MJ BEND 45 DEGREE	EA				
200730	5	42"	MJ BEND 45 DEGREE	EA				
200733	25	4"	MJ BEND 90 DEGREE	EA				
200734	75	6"	MJ BEND 90 DEGREE	EA				
200735	60	8"	MJ BEND 90 DEGREE	EA				
200736	5	10"	MJ BEND 90 DEGREE	EA				
200737	15	12"	MJ BEND 90 DEGREE	EA				
200738	10	16"	MJ BEND 90 DEGREE	EA				
200739	10	20"	MJ BEND 90 DEGREE	EA				
200740	10	24"	MJ BEND 90 DEGREE	EA				
200741	2	30"	MJ BEND 90 DEGREE	EA				
200742	2	36"	MJ BEND 90 DEGREE	EA				
						Subtotal		

CONTINUED

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200790	10	4"X3"	MJ REDUCER B-B	EA				
200791	2	6"X2"	MJ REDUCER SEB	EA				
200792	2	6"X2-1/4"	MJ REDUCER B-B	EA				
200793	5	6"X3"	MJ REDUCER B-B	EA				
200794	5	6"X3"	MJ REDUCER SEB	EA				
200795	25	6"X4"	MJ REDUCER B-B	EA				
200796	10	6"X4"	MJ REDUCER SEB	EA				
200797	25	8"X4"	MJ REDUCER B-B	EA				
200798	5	8"X4"	MJ REDUCER SEB	EA				
200799	25	8"X6"	MJ REDUCER B-B	EA				
200800	2	8"X6"	MJ REDUCER SEB	EA				
200801	2	10"X4"	MJ REDUCER B-B	EA				
200802	2	10"X4"	MJ REDUCER SEB	EA				
200803	2	10"X6"	MJ REDUCER B-B	EA				
200804	2	10"X6"	MJ REDUCER SEB	EA				
200805	2	10"X8"	MJ REDUCER B-B	EA				
200806	2	10"X8"	MJ REDUCER SEB	EA				
200807	2	12"X6"	MJ REDUCER B-B	EA				
200808	2	12"X6"	MJ REDUCER B-B	EA				
200809	10	12"X6"	MJ REDUCER SEB	EA				
200810	10	12"X8"	MJ REDUCER B-B	EA				
200811	10	12"X8"	MJ REDUCER SEB	EA				
200812	5	12"X10"	MJ REDUCER B-B	EA				
200813	5	12"X10"	MJ REDUCER SEB	EA				
200814	2	16"X6"	MJ REDUCER B-B	EA				
200815	2	16"X6"	MJ REDUCER SEB	EA				
200816	5	16"X8"	MJ REDUCER B-B	EA				
200817	2	16"X8"	MJ REDUCER SEB	EA				
200818	2	16"X10"	MJ REDUCER B-B	EA				
200819	2	16"X10"	MJ REDUCER SEB	EA				

CONTINUED

200820	2	16"X12"	MJ REDUCER B-B	EA				
200821	2	16"X12"	MJ REDUCER SEB	EA				
200822	2	20"X16"	MJ REDUCER B-B	EA				
200823	2	24"X12"	MJ REDUCER B-B	EA				
200824	2	24"X16"	MJ REDUCER B-B	EA				
200825	2	24"X16"	MJ REDUCER SEB	EA				
200826	2	24"X20"	MJ REDUCER SEB	EA				
						Subtotal		

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200828	2	4"X4"	MJ CROSS	EA				
200829	2	6"X6"	MJ CROSS	EA				
200830	2	8"X6"	MJ CROSS	EA				
200831	2	8"X8"	MJ CROSS	EA				
200832	2	10"X6"	MJ CROSS	EA				
200833	2	10"X8"	MJ CROSS	EA				
200834	2	12"X6"	MJ CROSS	EA				
200835	2	12"X8"	MJ CROSS	EA				
200836	2	12"X12"	MJ CROSS	EA				
200837	2	16"X6"	MJ CROSS	EA				
200838	2	16"X8"	MJ CROSS	EA				
200839	2	16"X12"	MJ CROSS	EA				
200840	2	16"X16"	MJ CROSS	EA				
200841	2	24"X16"	MJ CROSS	EA				
						Subtotal		

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200842	50	4"	MJ SLEEVE - SOLID	EA				
200844	250	6"	MJ SLEEVE - SOLID	EA				
200846	250	8"	MJ SLEEVE - SOLID	EA				
200848	50	10"	MJ SLEEVE - SOLID	EA				
200850	60	12"	MJ SLEEVE - SOLID	EA				

CONTINUED

200852	10	14"	MJ SLEEVE - SOLID	EA				
200854	25	16"	MJ SLEEVE - SOLID	EA				
200856	8	18"	MJ SLEEVE - SOLID	EA				
200858	10	20"	MJ SLEEVE - SOLID	EA				
200860	6	24"	MJ SLEEVE - SOLID	EA				
200862	4	30"	MJ SLEEVE - SOLID	EA				
200864	5	36"	MJ SLEEVE - SOLID	EA				
200866	2	42"	MJ SLEEVE - SOLID	EA				
200868	2	48"	MJ SLEEVE - SOLID	EA				
						Subtotal		

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200898	10	3"	MJ SOLID PLUG	EA				
200899	10	4"	MJ SOLID PLUG	EA				
200900	20	6"	MJ SOLID PLUG	EA				
200901	20	8"	MJ SOLID PLUG	EA				
200902	5	10"	MJ SOLID PLUG	EA				
200903	5	12"	MJ SOLID PLUG	EA				
200904	5	14"	MJ SOLID PLUG	EA				
200905	5	16"	MJ SOLID PLUG	EA				
200906	2	20"	MJ SOLID PLUG	EA				
200907	2	24"	MJ SOLID PLUG	EA				
200909	2	36"	MJ SOLID PLUG	EA				
200910	2	42"	MJ SOLID PLUG	EA				
200913	15	4"	MJ PLUG - TAP 2"	EA				
200914	30	6"	MJ PLUG - TAP 2"	EA				
200916	2	8"	MJ PLUG - TAP 2"	EA				
						Subtotal		

CONTINUED

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200922	2	3"	MJ CAP SOLID	EA				
200924	30	4"	MJ CAP SOLID	EA				
200925	30	6"	MJ CAP SOLID	EA				
200927	50	8"	MJ CAP SOLID	EA				
200929	5	10"	MJ CAP SOLID	EA				
200930	10	12"	MJ CAP SOLID	EA				
200931	5	16"	MJ CAP SOLID	EA				
200933	2	24"	MJ CAP SOLID	EA				
200934	1	30"	MJ CAP SOLID	EA				
200935	1	36"	MJ CAP SOLID	EA				
200936	1	42"	MJ CAP SOLID	EA				
200938	50	4"	MJ CAP SOLID- TAP 2"	EA				
200939	50	6"	MJ CAP SOLID- TAP 2"	EA				
200940	50	8"	MJ CAP SOLID- TAP 2"	EA				
200941	5	10'	MJ CAP SOLID- TAP 2"	EA				
200942	5	12'	MJ CAP SOLID- TAP 2"	EA				
200943	5	16'	MJ CAP SOLID- TAP 2"	EA				
						Subtotal		

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
200951	2	3"X3"	MJ TEE	EA				
200952	20	4"X4"	MJ TEE	EA				
200953	50	6"X6"	MJ TEE	EA				
200954	10	6"X4"	MJ TEE	EA				
200955	100	8"X8"	MJ TEE	EA				
200956	15	8"X4"	MJ TEE	EA				
200957	15	8"X6"	MJ TEE	EA				
200958	2	10"X4"	MJ TEE	EA				

CONTINUED

200959	5	10"X6"	MJ TEE	EA				
100960	10	10"X8"	MJ TEE	EA				
200961	2	10"X10"	MJ TEE	EA				
200962	35	12"X4"	MJ TEE	EA				
200963	25	12"X6"	MJ TEE	EA				
200964	65	12"X8"	MJ TEE	EA				
200965	2	12"X10"	MJ TEE	EA				
200966	65	12"X12"	MJ TEE	EA				
200967	20	16"X6"	MJ TEE	EA				
200968	35	16"X8"	MJ TEE	EA				
200969	5	16"X12"	MJ TEE	EA				
200970	5	16"X16"	MJ TEE	EA				
200971	2	20"X6"	MJ TEE	EA				
200972	2	20"X8"	MJ TEE	EA				
200973	2	20"X12"	MJ TEE	EA				
200974	2	20"X20"	MJ TEE	EA				
200975	2	24"X8"	MJ TEE	EA				
200976	2	24"X12"	MJ TEE	EA				
200977	2	24"X24"	MJ TEE	EA				
200978	2	30"X20"	MJ TEE	EA				
200980	60	6 X 6	MJ VALVE TEE	EA				
200981	100	8 X 6	MJ VALVE TEE	EA				
200982	5	10 X 6	MJ VALVE TEE	EA				
200983	5	12 X 6	MJ VALVE TEE	EA				
200984	10	16 X 6	MJ VALVE TEE	EA				
200985	5	20 X 6	MJ VALVE TEE	EA				
200986	5	24 X 6	MJ VALVE TEE	EA				
						Subtotal		

Total (NON-AIS) _____

CONTINUED

AIS FITTINGS

STOCK	QUANTITY	SIZES	DESCRIPTION	UNIT MEASURE	$	UNIT PRICE	$	TOTAL PRICE
202700	15	4"	AIS - MJ BEND 11 1/4 4"	EA				
202701	15	6"	AIS - MJ BEND 11 1/4 6"	EA				
202702	15	8"	AIS - MJ BEND 11 1/4 8"	EA				
202703	15	12"	AIS - MJ BEND 11 1/4 12"	EA				
202704	15	4"	AIS - MJ BEND 22 1/2 4"	EA				
202705	15	6"	AIS - MJ BEND 22 1/2 6"	EA				
202706	15	8"	AIS - MJ BEND 22 1/2 8"	EA				
202707	15	12"	AIS - MJ BEND 22 1/2 12"	EA				
202714	15	4"	AIS - MJ BEND 45 4"	EA				
202715	15	6"	AIS - MJ BEND 45 6"	EA				
202716	15	8"	AIS - MJ BEND 45 8"	EA				
202717	15	12"	AIS - MJ BEND 45 12"	EA				
202718	15	4"	AIS - MJ BEND 90 4"	EA				
202719	15	6"	AIS - MJ BEND 90 6"	EA				
202720	15	8"	AIS - MJ BEND 90 8"	EA				
202721	15	12"	AIS - MJ BEND 90 12"	EA				
202722	15	4"	AIS - MJ SLEEVE 4"	EA				
202723	15	6"	AIS - MJ SLEEVE 6"	EA				
202724	15	8"	AIS - MJ SLEEVE 8"	EA				
202725	15	12"	AIS - MJ SLEEVE 12"	EA				
202726	15	4"	AIS - MJ CAP 4"	EA				
202727	15	6"	AIS - MJ CAP 6"	EA				
202728	15	8"	AIS - MJ CAP 8"	EA				
202729	15	12"	AIS - MJ CAP 12"	EA				
202730	15	4 X4	AIS - MJ TEE 4 X 4	EA				
202731	15	6 X6	AIS - MJ TEE 6 X 6	EA				
202732	15	6 X4	AIS - MJ TEE 6 X 4	EA				
202733	15	8 X8	AIS - MJ TEE 8 X 8	EA				

CONTINUED

202734	15	8 X6	AIS - MJ TEE 8 X 6	EA				
202735	15	12 X12	AIS - MJ TEE 12 X 12	EA				
202737	15	6 X 6	AIS - MJ VALVE TEE 6 X 6	EA				
202738	15	8 X 6	AIS - MJ VALVE TEE 8 X 6	EA				
202739	15	12 X 6	AIS - MJ VALVE TEE 12 X 6	EA				
						Total (AIS)		

Are you bidding an approved item per bid specifications?

Yes ( ) No ( )

NOTE: Payment discount terms will not be considered in the award of this bid. Net 30 terms only will apply.

NOTE: Bid must be submitted in a sealed Envelope, directed to the attention of the Purchasing Manager, and marked in the lower left-hand corner as follows "Bids for Pipe and Fittings (Annual) due on Thursday, November 21, 2024, at 10:00 a.m."

DATE_____

Company_____

ADDRESS_____

STATE_____ ZIP_____

Supplier Information Form

1. Name of Company
   As Shown On W9 (Line 1)

   _____
2. Doing Business As
   As Shown On W9 (Line 2):

   _____
3. Mailing Address:

   _____
4. City: _____ State: _____ Zip: _____
5. Business#: _____Cell#: _____
6. Primary Contact Person: _____
7. Primary Contact Person Email: _____
8. Secondary Contact Person: _____
9. Secondary Contact Person Email: _____
10. Type of Business: _____
11. Federal ID#: _____
12. Historically Underutilized Business Status: Choose One _____
    (MUST INCLUDE COPY OF CERTIFICATE FROM CERTIFYING AGENCY)
13. Description of Products and/or Services:

14. COMMENTS:

15. If you are a Prime (General Contractor), Subcontractor or Sub-subcontractor, please provide your Contractor License Number:

    General Contractor License #: _____

    Subcontractor License #: _____

    Sub-subcontractor License #: _____

The Birmingham Water Works Board
3600 1st Avenue North, Birmingham, AL 35222
Phone: (205) 244-4300 • Website: www.bwwb.org

BIRMINGHAM WATER WORKS

Directors/Officers

Tereshia Q. Huffman
Chairwoman

William "Butch" Burbage, Jr., CPA
Vice Chairman

Thomas E. Henderson
Second Vice Chairman

Raymond "Larry" Ward
Secretary-Treasurer

Carl Dalton NeSmith, Esq.
Assistant Secretary-Treasurer

Lucien B. Blankenship, Esq.
George Munchus, Ph.D.
Mashonda S. Taylor

Darryl R. Jones, PE

Interim **General Manager**

Assistant General Managers

Finance and Administration

Derrick Murphy, MEng
Engineering and Maintenance

Philip King, PE, MBA, MEng
Operations and Technical Services

RE: Request for Company Product and Service Information

To Whom It May Concern:

This correspondence is to request information on your company's profile, specific products, and services you are interested in providing to the Birmingham Water Works Board. We are honored to have the opportunity to work with you and learn more about your company's mission.

The Birmingham Water Works Board's mission states "The BWWB is committed to providing the highest quality of water to meet the needs and expectations of our customers and stakeholders. Our services enhance the economic, social and environmental well-being of the communities we serve."

The Board is very interested in discovering how your products or services can help meet its mission. Please provide details about your company's products, services, and supplier diversity program. as well as any additional documents to further explain your offerings. Per the goals of our mission to strive to be a concerned corporate citizen. please provide information on how your company has been engaged in the community, as well as the Birmingham Water Works service area.

You can learn more about the Birmingham Water Works Board at www.bwwb.org. Please submit the referenced request to Jonathan Jett, via email at jonathan.jett@bwwb.org. Please contact me if I can answer any questions. I look forward to hearing from you soon.

Sincerely,

Derrick M. Murphy, MEng
Assistant General Manager
Engineering and Maintenance Division

CC: LyTonja Levert - Purchasing Manager

BIRMINGHAM WATER WORKS

FUNDS PAID AND CONFLICT OF INTEREST AGREEMENT

This Funds Paid and Conflict of Interest Agreement ("Agreement") is made a part of, and Contractor affirms, acknowledges, and agrees, that its terms and conditions are part of that certain agreement already entered into between the Water Works Board and _____ (Supplier). The Contractor further affirms that the terms and conditions of the Agreement shall be deemed incorporated into and a part of the Original Agreement as if said terms and conditions were originally set forth in the Original Agreement.

FUNDS PAID: Contractor and the Contractor representative(s) signed below certify under penalty of perjury by the execution of this Agreement that no part of the funds paid by the Water Works Board pursuant to this Agreement nor any part of the services, products or any item or thing of value whatsoever purchased or acquired with said funds shall be paid to, used by or used in anyway whatsoever for the personal benefit of any member or employee of any government entity whatsoever or family member of any of them, including federal, state, county and municipal and any agency or subsidiary of any such government; and further certify that neither the Contractor nor any of its officers, partners, owners, agents, representatives, employees or parties in interest has in any way colluded, conspired, connived, with anyone or with any member of the governingbody or employee of the governing body of the Water Works Board or any other public official orpublic employee, in any manner whatsoever, to secure or obtain this Agreement and further certifythat, except as expressively set out in the scope of work or services of this Agreement, no promiseor commitment of any nature whatsoever of anything of value whatsoever has been made or communicated to any such governing body member or employee or official as inducement or consideration for this contract.

Any violation of the terms and scope of services, including misuse of funds provided in this contract shall constitute a breach and default of this Agreement, which shall be cause for termination. Upon such termination of this Agreement due to breach, Contractor shall immediatelyrefund to the Water Works Board all amounts paid by the Water Works Board pursuant to this Agreement.

CONFLICT OF INTEREST: The Contractor declares that, as of the date of the Agreement, neither the Water Works Board, nor any of the Water Works Board's employees or any director nor any other government official is directly or indirectly interested in this Agreement or any agreement with the Contractor for which compensation will be sought during the period of time this Agreement is being performed. And, furthermore, the Contractor pledges that She/he/it will notify the General Manager in writing should it come to his/its knowledge that any such official becomes either directly or indirectly interested in the Agreement or any agreement with the Contractor for which compensation will be sought during the aforesaid period. In addition, the Contractor declares, that as of the date of this Agreement, neither She/he/it nor any of her/his/its officers or employees have given or donated or promised to give or donate, either directly or indirectly, to any official or employee of the Water Works Board, or to anyone else for the Water Works Board's benefit, any sum of money or other thing of value for aid or assistance in obtaining

this Agreement with the Water Works Board under which compensation will be sought during the period of time this Agreement is being performed. And furthermore, that neither the Contractor nor any of her/his/its officers or employees will give or donate or promise to give or donate, directly or indirectly, to any official or employee of the Water Works Board, or to anyone else for the Water Works Board's, Water Works Board's official, or Water Works Board's employee's benefit, any sum of money or other thing of value, for aid of assistance in obtaining any amendment to this Agreement or any other agreement with the Contractor for which compensation will be claimed during the period of time this Agreement is being performed.

Authorized signature:

Project Name: _____
(printed)

For: _____
Company Name (printed)

By: _____
Signature of Authorized Representative/Title

Date: _____

(Please return this form with your bid form and/or proposal submittal)

GOODS AND SERVICES/PUBLIC WORKS VENDOR CHECKLIST

Description/Vendor: **Bid Date:**

(If all forms are not returned with bid, your bid will be non-compliant)

HUB FORMS and DOCUMENTATION CHECKLIST		***Yes or No***
1.	*HUB Form 1 – HUB Program Acknowledgement*	☐ *Yes* ☐ *No*
2.	*HUB Form 2 – HUB Compliance Form*	☐ *Yes* ☐ *No*
3.	*HUB Form 4 – Sub-Company Participation Form - Only for Sub-Contractors*	☐ *Yes* ☐ *No*
4.	*HUB Form 5 – Sub-Company Performance Form - Only for Sub-Contractors*	☐ *Yes* ☐ *No*
5.	*HUB Form 6 – Sub-Company Utilization Form – Public Works Bids only)* *HUB Form 6- Direct Manufacturer/Supplier Certification (Goods & Service Bids only)*	☐ *Yes* ☐ *No*
6.	*HUB Form 7 – Hub Compliance Form – (Only for Public Works Bids)*	☐ *Yes* ☐ *No*
7.	*HUB Form 8 – Prime Company Monthly Report – (Only for Public Works Bids)*	☐ *Yes* ☐ *No*
8.	*HUB Form 9 – Prime Close-out Report – (Only for Public Works Bids)*	☐ *Yes* ☐ *No*
9.	*EEO Report*	☐ *Yes* ☐ *No*
10.	*Supplier Diversity Program Questionnaire*	☐ *Yes* ☐ *No*
11.	*Certification of Non-Discrimination*	☐ *Yes* ☐ *No*
12.	*Debarment Form*	☐ *Yes* ☐ *No*

Reviewed by BWWB Personnel: _____

BWWB CONTRACTORS EEO REPORT

1. Select Appropriate Response	2. COMPANY NAME, CITY, STATE:	3. BWWB PROJECT/WORK LOCATION (CITY, COUNTY AND STATE)
Choose Item		

	TABLE A																		TABLE B			
JOB CATEGORIES	TOTAL EMPLOYED		TOTAL RACIAL/ETHNIC MINORITY		BLACK OR AFRICAN AMERICAN		HISPANIC OR LATINO		AMERICAN INDIAN OR ALASKA NATIVE		ASIAN		NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER		TWO OR MORE RACES		WHITE		APPRENTICES		ON THE JOB TRAINEES	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
OFFICIALS																						
SUPERVISORS																						
FOREMEN/WOMEN																						
CLERICAL																						
EQUIPMENT OPERATORS																						
MECHANICS																						
TRUCK DRIVERS																						
IRONWORKERS																						
CARPENTERS																						
CEMENT MASONS																						
ELECTRICIANS																						
PIPEFITTERS/PLUMBERS																						
PAINTERS																						
LABORERS - SEMI SKILLED																						
LABORERS - UNSKILLED																						
TOTAL																						
APPRENTICES																						
OTJ TRAINEES																						

4. PREPARED BY: *(Signature and Title of Contractor Representative)*	5. DATE	6. REVIEWED BY: *(Signature and Title of BWWB Representative)*	7. DATE

Supplier Diversity/Community Involvement Program Questionnaire

Supplier Diversity Program (SDP) promote supplier diversity in public contracting in a manner that develops, strengthens and increases business opportunities for Disadvantaged Business Enterprise (DBE), Minority Business Enterprise (MBE), Women Business Enterprise (WBE), and Veteran Business Enterprise (VBE). Please fill-out the following information on your company's SDP.

1. Supplier Name:

   _____

2. Contact Person and Title:

   _____

3. Contact Person's Email:

   _____

4. Contact Person's Office# :

   _____

5. Does your company have a Supplier Diversity Program: No
   a. If yes, please provide your website or any information pertaining to your SDP.

6. Community involvement is the **power to bring positive**, **measurable change to both the communities in which you operate and to your business**. Please provide any involvement with the community that your company participates in: Ex: charities, scholarships, etc. (United Way, Salvation Army, Children's Hosp., H2O Foundation, etc.)

7. Please provide a list of Minority vendors your company receives services or products from. Identify if the vendor is a MBE, WBE or DBE. Example: Jones Janitorial Services – MBE; Summer Office Supplies - WBE

Company Name	Company Contact Person	Company Contact Email	HUB Designation

NON-DISCRIMINATION POLICY

The Birmingham Water Works Board (BWWB) values the diversity of the people with whom we work and the contributions they make. Accordingly, the BWWB is committed to providing an inclusive and welcoming environment for all members of our staff, clients, volunteers, independent contractors, and vendors.

The BWWB is an equal opportunity employer and all decisions regarding recruiting, hiring, promotion, assignment, training, termination, selection of volunteers and vendors, and other terms and conditions of employment will be made without consideration of age, sex, race, color, religion, gender, gender identity or expression, national origin, sexual orientation, disability, marital status, veteran status, pregnancy status, political opinion, work-related injury, or any other factor, characteristic or trait protected by applicable national, state or local laws.

Members of our community are encouraged to raise concerns or make complaints regarding discrimination or harassment under this policy without the fear of retaliation. It is a violation of BWWB policy to retaliate against an individual for raising a good-faith concern regarding workplace discrimination or harassment; filing a complaint for discrimination or harassment; or, for cooperating in an investigation of alleged discrimination or harassment. Any person found to be in violation of this policy is subject to disciplinary action.

Discrimination, harassment, disrespectful or inappropriate behavior, unfair treatment or retaliation of any kind will not be tolerated. This policy applies not only to BWWB employees but also to the volunteers, independent contractors, and business partners with whom we work. BWWB employees, volunteers, independent contractors, and other constituents, whenever and wherever those individuals are conducting BWWB business or participating in BWWB events or activities, shall maintain an environment free of discrimination, harassment, and retaliation.

Any employee who has a question or concern regarding any type of discrimination or harassment is encouraged to bring it to the attention of his/her manager or the Human Resources Department.

Vendor agrees and warrants that contractor does not discriminate or permit discrimination against any employee or applicant for employment on the grounds of race, color. religion, gender, sexual orientation. gender identity or national origin.

NON-DISCRIMINATION POLICY

Executed

Contractor's Name: _____

Authorized Signature: _____

Printed Name and Title of Person Signing:

_____

Date Signed: _____

CERTIFICATION REGARDING DEBARMENT

(_____)
Bid Name and Number

The below-signed Bidder at this moment certifies that it, its officers, directors, owners, stockholders, and its principals:

(i) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from doing business with any Federal department or agency;

(ii) Have not within three years preceding this bid been: debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from doing business with any Federal department or agency; or convicted of or had a civil judgment rendered against them for the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property; and

(iii) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with the commission of any of the offenses enumerated in paragraph (ii) above.

Executed on this the _____ day of _____ _____, 20 .

BIDDER

_____
By:_____
Its:_____

THE STATE OF ALABAMA)

_____ COUNTY)

BEFORE ME, a Notary Public in and for said County, in said State, here by certifies that _____, whose name as _____ of _____, a corporation, is signed to the foregoing instrument, and who is known to me, acknowledged that on this day, that being informed of the contents of said instrument, as such officer and with full authority, executed the same voluntarily for and as the act of said corporation.

Given under my hand, this _____ day of _____, 20 .

_____
Notary Public
My commission ends: _____

THE WATER WORKS BOARD OF THE CITY OF BIRMINGHAM HISTORICALLY UNDERUTILIZED BUSINESS (HUB)

General Mission Statement

The Water Works Board of the City of Birmingham ("BWWB") has adopted a voluntary Historically Underutilized Business ("HUB") Program designed to encourage the participation of HUB firms in construction projects and goods and services. To that end, the BWWB will not exclude any firm from participation in, deny any person benefits of, or otherwise discriminate in connection with the award and performance of BWWB construction contracts and goods and services bids based on racial gender social or economic status.

It is the intent of the BWWB to foster competition among contractors, suppliers, and vendors that will result in better quality and more economical services for the BWWB. Under this program, the BWWB has established a goal of 30% participation of HUB firms for services required for BWWB construction projects goods and services. The BWWB's stated goal will not be the determining factor in construction and goods and services contract awards; rather bidders must demonstrate compliance with the Good Faith Efforts, more particularly outlined below, toward meeting said goal.

Failure on the part of a bidder to fully submit the information required herein may be considered by the BWWB in evaluating whether the bidder is responsive to bid requirements.

NOTE: If Bidder is a direct manufacturer/direct supplier of the goods or services sought in this Bid and has no opportunities for HUB participation, Bidder should fill out the Direct Manufacturer/Supplier Certification Form 6.

Program Goals

- To ensure nondiscrimination in the award and administration of BWWB construction contracts and goods and services.
- To help to remove barriers to the participation of HUB firms in receiving BWWB construction contracts and bids for goods and services.
- To create a level playing field on which HUB firms can compete fairly for BWWB construction contracts and bids for goods and services.

Definitions

1. Historically Underutilized Business (HUB): A business formed for the purpose of making a profit and is at least 51% owned, operated and/or controlled by one or more American citizens or permanent resident aliens who are: Minority Business Enterprise (MBE); Women's Business Enterprise (WBE); Disadvantaged Business Enterprise (DBE) and Disable Veteran Business Enterprise (DVBE); (herein sometimes collectively referred to as HUB).

2. Minority Business Enterprise (MBE): A business that is formed for the purpose of making a profit and is at least 51% owned, operated and/or controlled by a person who is a member of the following groups: African/Black Americans; Hispanic Americans; Asian Pacific Americans; Subcontinent Asian Americans; Native Americans or American Women.

3. Disadvantaged Business Enterprise (DBE): A business that is formed for the purpose of making a profit and is at least 51% owned, operated and/or controlled by one or more socially and/or economically disadvantaged individuals. A socially disadvantaged individual is one who has been a subject of racial, ethnic or gender bias because of their membership in a group. An economically disadvantaged individual is one whose ability to compete in the free enterprise system is impaired due to diminished opportunities to obtain capital and credit.

4. Women's Business Enterprise (WBE): A business enterprise formed for the purpose of making a profit and is at least 51% owned, operated and/or controlled by American citizens or permanent resident aliens who are women.

Resources for Identifying HUB Participants

The following are resources for identifying HUB participants. Each bidder/prime contractor must show proof that where appropriate, these other resources were contacted for assistance in identifying Hub participants. The other resources are:

1. **Alabama State Black Chamber of Commerce;** Jeny Mitchell, Email: wehelp@alblackcc.org: Website: admin@naaachamber.org; Phone: (256) 551-0673
2. **Alabama Department of Economic and Community Affairs, Office of Minority Business Enterprise,** Mr. Scott Stewart, Manager; Phone (334) 353-3966; FAX (334) 353-4311 Email; Scott.stewart@adeca.alabama.gov
3. **Birmingham Airport Authority;** Phone (205) 595-0533; FAX (205) 599-0538 Website: info@flybirmingham.com
4. **Alabama Department of Transportation Disadvantaged Business Enterprises;** Walter Carr Phone: (334) 242-6242; FAX (334) 242-6256; Email: carrw@dot.state.al.us Website: www.dot.state.al.us
5. **Department of Innovation & Economic Opportunity;** Coreata Houser, Deputy Director Phone (205) 254-2799; FAX (205) 254-7741; Email: coreata.bouser@birmingham.al.gov
6. **Alabama Department of Transportation;** Phone (334) 244-6261 Website: www.dot.state.al.us
7. **Governor's Office of Minority and Women's Business Enterprises** Phone 1-800-447-4191 and (334) 242-2220; FAX (334) 242-4203
8. **U.S. Department of Commerce Minority Business Development Agency** Phone: (404) 730-3300; FAX (404) 730-3313; Website; www.mbda.gov
9. **U.S. Small Business Administration, Alabama District Office** Phone: (205) 290-7101; FAX (205) 290-7404; Email: Carol.house@sba.gov Website: www.sba.gov/offices/district/al/birmingham

10. **U.S. Department of Transportation Office of Small and Disadvantaged Business Utilization** Phone: (202) 366-7228; FAX (202) 366-7228
11. **National Association of Minority Contractors;** Website: www.namc-atl.org
12. **BCIA (Birmingham Construction Industry Authority)** Contact: Kimberly Baylor Bivins, kbaylorbivins@bcial.org; or Ashley Orl, aorl@bcial.org
13. **Minority Supplier Development Council Southern Regions;** Contact Mark Samuels; Phone (504) 293-0404; FAX (504) 293-0401; Email: msamuel@snnsdc.org
14. **Birmingham Business Resource Center;** Website: www.mybbrc.biz; Contact: Brandon Pettagrue, brandon@bbrc.biz or Bob Dickerson, bdickerson@bbrc.biz, 205-250-6380 ext. 6610
15. **Department of Veterans Affairs;** Brandon Miller, brandon.miller@va.alabama.gov

Affirmative Steps for Good Faith Solicitation

All bidders must submit to BWWB in their sealed bids evidence of the following Affirmative Steps taken to utilize HUB's. These Affirmative Steps are required methods to ensure that HUB's have the opp01tunity to compete for contracts with BWWB.

It is up to BWWB to make a fair and reasonable judgement whether a bidder/prime company made adequate good faith efforts. The BWWB will consider the quality, quantity, and intensity of the different kinds of efforts that the bidder/prime company made. The efforts employed by the bidder/prime company should be those that one could reasonably expect a bidder/prime company to take if the bidder/prime company were actively and aggressively trying to obtain HUB participation sufficient to meet the HUB Program goals.

Below is a list of types of steps that BWWB will consider as part of the bidder's/prime company's good faith efforts to obtain HUB participation. It is not intended to be a mandatory checklist, nor is it intended to be exclusive or exhaustive. Other factors or types of efforts may be relevant in appropriate cases:

1. Ensure HUBs are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities. Soliciting through all reasonable and available means (e.g., attendance at pre-bid meetings, advertising, and written notices) the interest of all certified HUB's who have the capability to perform the work of the contract. The bidder/prime company must solicit this interest within sufficient time to allow the HUBs to respond to the solicitation. The bidder/prime company must determine with certainty if the HUBs are interested by taking appropriate steps to follow up initial solicitations.

2. Make information on forthcoming opportunities available to HUB's and arrange time frames for the submission and finalization of contracts and established delivery schedules, where the requirements permit, in a way that encourages and facilitates participation by HUB businesses in the competitive process. This includes, at a minimum, seeking and receiving solicitations for contract bids or proposals 2 calendar days before sealed bids are due to BWWB.

3. Once the contract has been awarded, the prime company should continue to use its best efforts to further increase HUB participation toward reaching the BWWB stated goal.

4. Consider in the bidding process when competing for large contracts the possibility of dividing total requirements whenever economically feasible into smaller tasks or quantities to pe1mit maximum participation by HUBs in the competitive process.

5. Encourage contracting with a consortium of HUB's when a contract is too large for one such film to handle individually.

6. Negotiate in good faith with interested HUB sub-companies. Evidence of such good faith negotiations should include the names, addresses, and telephone numbers of HUB sub-companies that were considered; a description of the information provided regarding the request for proposal, request for qualifications, plans and specifications for the work selected for contracting; and evidence as to why additional agreements could not be reached for HUB sub-companies to perform the work.

7. Provide documented proof of steps taken to comply with items 1 through 7 above.

Bidders/Prime companies must submit or provide the following HUB Forms as outlined below:

1) Acknowledgement of HUB Program (HUB Form 1). All bidders are to read, sign and include in their sealed bid the Acknowledgement of HUB Program, indicating that they fully understand and will voluntarily participate in and follow the guidelines and instructions included in the BWWB HUB Program.

2) HUB Compliance Form (HUB Form 2). This form must be completed and included with all sealed bids for goods and services/public works with the BWWB.

3) HUB BID SOLICITATION NOTICE {HUB FORM 3). All bidders shall complete this form and submit to the BWWB and the HUB Consultant no later than seven (7) days after the scheduled date of the pre-bid conference. This form may be submitted in person at the pre-bid conference. Prospective bidders are to submit with their bid documents a copy of their **HUB Form 3** with acknowledgement of receipt box completed by the HUB Consultant. (This form has been removed)

4) HUB Sub-company Participation Form (HUB Form 4). This form gives a HUB sub-company the opportunity to describe the work the HUB sub-company received from the bidder/prime company, how much the HUB sub-company was paid, and any other concerns the HUB sub-company might have. Bidder/prime company shall provide copies of **HUB Form 4** to all HUB sub-companies.

5) HUB Sub-company Performance Form (HUB Form 5). This form captures an intended HUB sub-company's description of work to be performed for the bidder and the price of the work proposed to be performed by the HUB sub-company. This form is to be provided by the bidder to each HUB sub-company and submitted along with the HUB Compliance Form included in the bid documents.

6) HUB Direct Manufacturer/Supplier Certification (HUB Form 6). This form captures the direct manufacturers or suppliers of goods and services sought in the bid and have no distributors, wholesalers, retailers, or other intermediaries, and thus do not have any opportunities for HUB participation in this Bid. **(This form is used for Goods and Services bids only)**

7) **HUB Sub-company Utilization Form (HUB Form 6).** This form captures the bidder's/prime company's intended use of an identified HUB sub-company and the estimated dollar amount of the work. This form is to be completed by the bidder/prime company and submitted with the HUB Compliance Form included in the bid documents.

(This form is used for Public Works bids only)

8) **Changes to Approved HUB Compliance Form *(HUB* Form 7).** If any changes, substitutions, or additions are proposed to the sub-company identified in the bid or any other time during the work, the bidder/prime company must submit this information to BWWB for prior written approval. No changes to the sub-company can occur without the BWWB's prior written consent.

(This form is used for Public Works bids only)

9) **Monthly Report Form (HUB Form 8).** With each monthly pay request submitted to BWWB, the prime company is required to submit updated monthly **HUB Form 8** reports which identify HUB fim1s' participation. Monthly pay requests **will not be processed** without the updated list of HUB firms.

(This form is used for Public Works bids only)

10) **Project Close-out Report (HUB Form 9).** Upon completion of the contract and prior to final payment or release of retainage, the prime company is required to submit a **HUB Form 9** Project Close- Out Report that includes a final listing of all HUB participants on the project. The Project Close-Out Report, with documented HUB participation, is a prerequisite to process the final pay request.

(This form is used for Public Works bids only)

Sub-companies must be certified as HUBs in order to be counted toward the bidder's/prime company's HUB accomplishments.

The documentation of the good faith solicitation efforts must be detailed in order to allow for satisfactory review. Such documentation might include fax confirmation sheets, copies of solicitation letters/emails, printouts of the online solicitations, printouts of online search results, affidavits of publication in newspapers, etc. The bidder/prime company is strongly encouraged to follow up on each written, fax, or email solicitation with at least one logged phone call.

The bidder/prime company must employ the affim1ative steps set out above to subcontract with HUB, even if the bidder/prime company has met its goal of HUB participation.

If a HUB sub-company fails to complete work under the subcontract for any reason, the prime company must notify BWWB in writing prior to any tem1ination and must employ the good faith efforts described above if using a replacement sub-company. Any proposed changes from an approved HUB sub-company must be repo1ted to BWWB on the Changes to Approved HUB Compliance Form **(HUB Form** 7) prior to initiation of the action.

HUB FORM ONE
(HUB Program Acknowledgment)

The Water Works Board of the City of Birmingham ("BWWB") has initiated a program to encourage the participation of HUB companies (as that term is defined in the HUB Program) on BWWB' s Goods and services/Public works bids. This signed statement serves as an acknowledgment by the undersigned bidder/Prime company that it fully understands and will voluntarily participate in and follow the guidelines and instructions included in the BWWB HUB Program.

Company: _____

Submitted By (Print Name and Job Title): _____

_____

Signature: _____

HUB FORM TWO
(HUB Program Compliance Instructions)

Please submit the following with the HUB COMPLIANCE FORM:

I. List of all committed and uncommitted subcontractors by trade, including_ company name, address, telephone number, contact person, dollar amount of subcontract, and HUB status. Indicate in writing if no solicitations were made because the contractor intends to use only its own forces to accomplish the work.

II. Proof of HUB certification for each subcontractor listed as a HUB.

III. Documentation of solicitation effort for prospective HUB firms, such as fax confirmation sheets, copies of solicitation letters/emails, printout of the online solicitations, printouts of online search results, affidavits of publication in newspapers, etc. The prime contractor is strongly encouraged to follow up each written, fax, or email solicitation with at least one logged phone call.

IV. Justification for not selecting a certified HUB subcontractor that submitted a low bid for any subcontract area.

V. HUB Form 5 - HUB Subcontractor Performance Form.

VI. HUB Form 6 - HUB Subcontractor Utilization Form.

HUB FORM TWO

HUB Compliance Form

ALL INFORMATION OUTLINED ON THIS FORM IS REQUIRED FOR HUB COMPLIANCE. THE PROPOSED BIDDER/PRIME COMPANY SHOULD ENSURE THAT THIS INFORMATION IS COMPLETE **PRIOR** TO SUBMITTAL.

CERTIFICATIONS:

I certify that the information submitted on and with this form is true and accurate and that this firm has met and will continue to meet the conditions of this contract regarding HUB solicitation and utilization. I further certify criteria used in selecting sub-companies and suppliers were applied equally to all potential participants and that HUB Sub-company Participation Form (HUB Form 4) and HUB Sub-company Performance Form (HUB Form 5) were distributed to all HUB contractors.

Bidder/Prime Company:

_____

Bidder/Prime Company (Printed- Authorized Signing Agent Name and Title):

_____

Authorized Signature and Date:

_____

GENERAL INFORMATION

Owner's Name:

_____

Owner phone number/email:

_____

Bidder/prime company:

_____

Bidder/prime company Point of Contact:

_____

Bidder/prime phone number/email:

_____

Bidder/prime company total bid amount:
$_____

Proposed HUB Sub-company participation amount: $_____Percentage: ____%

HUB FORM SIX
Goods and Services Direct Manufacturing

I/we hereby certify that we are direct manufacturers or suppliers of the goods or services sought in this Bid and have no distributors, wholesalers, retailers, or other intermediaries, and thus do not have any opportunities for HUB participation in this solicitation.

Bidder Name		Solicitation Name:
Solicitation No.	Point of Contact	
Address		
Telephone No.		Email Address

Please use the space below to explain the details about your business and why there are no HUB opportunities for your bid: