#### **ELMIRA WATER BOARD**

Elmira, New York

Bids for Estimated 2021 Requirements for:

#### **DUCTILE IRON FITTINGS**

will be received by the Elmira Water Board at its offices at 261 West Water Street, Elmira, New York 14901 until 1:30 PM, EST, on Tuesday, October 20, 2020. At this time the bids will be opened and read publicly.

All fittings shall be mechanical joint and meet ANSI/AWWA C110/A21.10-08 standards.

Description	Size	Quantity
Wedge Gland Restraints	4"	As needed
Mechanical Joint	6"	"
	8"	"
	10"	"
	12"	"
	16"	"
	20"	"
Solid Sleeve Coupling	4"	As needed
Mechanical Joint	6"	"
Without Accessories	8"	"
	10"	"
	12"	"
	16"	"
	20"	"
45 Degree Bend	4"	As needed
Mechanical Joint	6"	"
Without Accessories	8"	"
	10"	"
	12"	"
	16"	"
	20"	"
22 ½ Degree Bend	4"	As needed
Mechanical Joint	6"	"
Without Accessories	8"	11
	10"	11
	12"	11
	16"	"
	20"	"
11 1/4" Degree Bend	4"	As needed
Mechanical Joint	6"	"
Without Accessories	8"	**
	10	**
	12"	"
	16"	"
	20"	"

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Description	<u>Size</u>	<b>Quantity</b>
"Field Lok" Gaskets	6"	As needed
AWWA C111/A21.11	8"	11
Boltless restraining gasket		
shall be "Gripper Gasket" or equal		
Hymax Style Couplings	4"	As needed
(Standard)	6"	11
	8"	11
	10"	11
	12"	11
	16"	"
	20"	11
Dresser Style Couplings	4"	As needed
Smith-Blair or Ford	6"	11
(Standard)	8"	"
	10"	"
	12"	11
	16"	"
	20"	11
Cut-In Sleeve	4"	As needed
Mechanical Joint	6"	"
Without Accessories	8"	"
	10"	"
	12"	11
	16"	"
	20"	11
Swivel Tee	6" x 6"	As needed
Mechanical Joint	8" x 6"	11
Accessory Kit Only	4"	As needed
	6"	"
	8"	"
	10"	"
	12"	"
	16"	"
	20"	"

The above amounts are estimates only and the quantities actually ordered will be as needed to meet demands during 2021.

Bid price should include freight delivered to the Elmira Water Board's Maintenance Shop yard at 760 Bonview Street, Elmira, New York.

Bids must be in sealed envelopes, ATTN: Denise Mullaney, and the quoted material designated on the outside of the envelope. Standard Non-Collusive Bidding Certificate, Waiver of Immunity and Certification of Bidder regarding Equal Employment Opportunity must be signed and submitted with the bid.

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The Board has the right to reject any or all bids and to re-advertise for new bids at its discretion.

## 2021 Ductile Iron Fittings Requirements

BIDDER NAME:	
ADDRESS:	
PHONE:	
FAX:	
EMAIL:	

## QUOTATION SHEET

ITEM #	<u>SIZE</u>	<b>QUANTITY</b>	<u>UNIT COST</u>	EXTENDED TOTAL
Wedge Gland Restraints	4"	As needed		
Mechanical Joint	6"	"		
	8"	"		
	10"	"		
	12"	11		
	16"	"		
	20"	"		
Solid Sleeve Coupling	4"	As needed		
Mechanical Joint	<del>-</del> 6"	As ficeded	<del></del>	<del></del>
Without Accessories	8"	"		
Without Accessories	10"	"	<del></del>	<del></del>
	12"	"	<del></del>	<del></del>
	16"	"		<del></del>
	20"	"		
	20			
45 Degree Bend	4"	As needed		
Mechanical Joint	6"	"		
Without Accessories	8"	"		
	10"	"		
	12"	"		
	16"	"	·	
	20"	11		
22 ½ Degree Bend	4"	As needed		
Mechanical Joint	6"	"		
Without Accessories	8"	"		
	10"	"		
	12"	"		
	16"	"		
	20"	"		
11 1/4 Degree Bend	4"	As needed		
Mechanical Joint	6"	"		
Without Accessories	8	"		
	10"	"		
	12	"		
	16"	"		
	20"	"		

# QUOTATION SHEET

ITEM#	SIZE	QUANTITY	UNIT COST	EXTENDED TOTAL
"Field Lok" Gaskets AWWA C111/A21.11 Boltless restraining gasket shall be "Gripper Gasket"		As needed		
Hymax Style Couplings (Standard)	4" 6" 8 10" 12 16" 20"	As needed " " " " "		
Dresser Style Couplings Smith-Blair or Ford (Standard)	4" 6" 8 10" 12 16" 20"	As needed " " " " "		
Cut-In Sleeve Mechanical Joint Without Accessories	4" 6" 8 10" 12 16" 20"	As needed " " " " "		
Swivel Tee Mechanical Joint Without Accessories	6" x 6" 8" x 6"	As needed		
Accessory Kit Only	4" 6" 8" 10" 12" 16" 20"	As needed " " " " "		