PROPOSAL SUBMITTED BY:		45
Mich American Water, IN Contractor's Name	C .	
1500 E Mountain		
Street	IL	P.O. Box 60565
City	State	Zip Code



CITY OF AURORA KANE COUNTY STATE OF ILLINOIS

Request for Quotations For

2019 Water & Sewer Division Materials and Supplies Bid 18-67

PROPOSALS DUE November 14, 2018

PREPARED BY CITY OF AURORA DIVISION of ENGINEERING 44 EAST DOWNER PLACE AURORA, ILLINOIS 60507

PROPOSAL

TO: THE OFFICE OF THE CITY CLERK CITY OF AURORA 44 EAST DOWNER PLACE AURORA, ILLINOIS 60507

- 1. Proposal of Mid American Water, Inc. for the improvement known as the 2019 Water & Sewer Division Materials and Supplies.
- 2. The plans and specifications for the proposed improvements are those prepared by the City of Aurora Engineering Division and approved by the City Council of Aurora, Illinois.
- 3. In submitting this proposal, the undersigned declares that the only persons or parties interested in the proposal as principals are those named herein, and that the proposal is made without collusion with any person, firm, or corporation.
- 4. The undersigned further declares that he has carefully examined the proposals, plans, specifications, form of contract, and special provisions, if any, and that he has inspected in detail the site of the proposed work and that he has familiarized himself with all of the local conditions affecting the contract and detailed requirements of construction, and understands that in making this proposal he waives all right to plead any misunderstanding regarding the same.
- 5. The undersigned declares that he understands that the quantities mentioned are approximate only, and that they are subject to increase or decrease; that he will take in full payment therefore the amount of the summation of the actual quantities, as finally determined, multiplied by the unit prices shown in the schedule of prices contained herein.
- The undersigned agrees that the unit prices submitted herewith are for the purpose of obtaining a gross sum and for use in computing the value of extras and deductions; that if there is a discrepancy between the gross sum bid and that resulting from the summation of the quantities multiplied by their respective unit prices, the latter shall apply.
- 7. The undersigned agrees that if the City decides to extend or shorten the improvement, or otherwise alter it by extras or deductions, including the elimination of any one or more of the items, as provided in the specifications, he will perform the work as altered, increased or decreased, at the contract unit prices without claim for profits lost as a result of any work or items eliminated by the City of Aurora.
- 8. The undersigned agrees that the Engineer may, at any time during the progress of the work covered by this contract, order other work or materials incidental thereto, and that all such work and materials as do not appear in the proposal or contract as a specific item accompanied by a unit price, and which are not included under the bid price for other items in this contract, shall be performed as extra work, and that he will accept as full compensation therefore the actual cost plus ten percent (10%), the actual cost to be determined as provided for in the specifications.
- 9. The undersigned submits herewith his schedule of prices covering the work to be performed under this contract, he understands that he must show in the schedule the unit prices for which

- he proposes to perform each item of work, that the extensions must be made by him, and that if not so done, his proposal may be rejected as irregular or non-responsive.
- 10. The City of Aurora reserves the right to reject any or all of the bids and to waive any and all irregularities and technicalities. The City of Aurora shall either award the project or reject the bids within Sixty (60) calendar days after the bid opening. This time frame may be extended upon mutual agreement of the City and the Bidder.
- 11. The undersigned of this proposal agrees that he or she has examined all sections of this Proposal, Specifications, and Bidding Documents and hereby understands and accepts the provisions for access, or the lack of access, to the construction site and shall claim no compensation other than the prices as bid for this condition of accessibility.
- 12. The undersigned agrees to indemnifying and saving harmless the City of Aurora, its officers, agents, employees, and servants by filing with the City, prior to the execution of the contract, copies of completed Certificates of Insurance satisfactory to the City, with the City of Aurora named as primary, non-contributory additional insured; automobile liability insurance covering owned, non-owned, and hired vehicles with limits of liability as stated in the attached Special Provisions.
- 13. No contract will be awarded to any bidder where that bidder or any principal or supervisory personnel of the bidder has been personally involved with another business that has been delinquent or unfaithful in any former contract with the City or where that bidder or any supervisory personnel of the bidder has been personally involved with another business that is a defaulter as surety or otherwise upon obligation to the City.
- 14. The entire set of specifications shall be submitted with each proposal.
- 15. The City of Aurora has a local preference ordinance that would apply to this contract. O18-070 approved August 28, 2018 defines "Local business" to mean a vendor or contractor who has a valid, verifiable physical business address located within the corporate boundaries of the City of Aurora at least twelve months prior to a bid or proposal opening date, from which the vendor, contractor or consultant operates or performs business on a daily basis, including manufacturing production or distribution. The business must disclose the percentage of workforce in the City of Aurora; be registered with the City of Aurora, if applicable; be subject to City of Aurora taxes (inclusive of sales taxes); be current with property tax payments and sales tax payments; not have any outside cited code violations; not have any outstanding debts to the City of Aurora; have adequately qualified and trained staff to service the bid of interest.
- 16. The undersigned submits herewith this **Schedule of Prices** covering the materials requested under this contract:



(If an individual)		Signatures
(If an individual)	Signature of Bidder	
	Business Address	
	D0311033 /1001033	
S		
(If a partnership)		
•	Firm Name	
	Signed by	
	Business Address	
	Insert Names and	
	Addresses of All Partners	
nr		
(If a corporation)	ΑΛιΑ Λ	÷ .
	Corporate Name Mil American Water	INC.
	Signed By Derek Dixon	Procident
	Business Address 1500 E Mountain	
	Busilless Address	HWOIH 2-
	14 / 14	
	President Derch D-	
	Secretary Durun Dixm	
	Treasurer N/A	
Attest: Dane Du		

Secretary

BIDDER'S CERTIFICATION



I/We hereby certify that:

- A. A complete set of bid papers as intended have been received and that I/We will abide by the contents and/or information received and/or contained therein.
- B. I/We have not entered into any collusion or other unethical practices with any other person, firm, or employee of the City, which would in any way be construed as an unethical practice.
- C. I/We comply with all current Federal, State, and Local laws, statutes, rules, and regulations referencing equal opportunity employment practices.
- D. I/We will abide by all codes, rules, regulations, ordinances, and statutes of the City of Aurora, Counties of Kane, DuPage, as applicable and the State of Illinois and the United States of America.
- E. I/We hereby certify that we have adopted a written sexual harassment policy which is in accordance with the requirements set forth in 775 ILCS 5/2-105(A)(4) and further certify that I/We are also in compliance with all other requirements contained in 775 ILCS 5/2-105(A).

F. I/We have in place a:

written program which meets or exceeds the program requirements of the Substance abuse Prevention on Public Works Projects Act (Public Act 95-0635), and will provide a written copy thereof to the City of Aurora or

collective bargaining agreement which deals with the subject matter of the Substance

Abuse Prevention on Public Works Projects Act (Public Act 95-0635) – <u>Contractor shall</u> check the box for the policy that applies.

Mid American Water, INCompany Name	٤
1500 E Mountain Auro	ra, IL 60505
Address	•
Name of Corporate or Company Official (print)	
Deub Du	President Title
Authorized Signature	Three 1-20 - 851 - 450D

Certification Regarding Debarment, Suspension and Other Responsibility Matters

The prospective participant to the best of its knowledge and belief that it and its principles:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for 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 under a public transaction; 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.
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1) (b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in fine of up to \$10,000 or imprisonment for up to 5 years, or both.

11/5/18

(Signature of Authorized Representative) (Date)

I am unable to certify the above statements. My explanation is attached.

EPA FORM 5700-49 (11-88)

Bidder Certification In Compliance with Article 33E to the "Criminal Code of 1961"

1 Derek Dixon			, do h	ereby certify that:
(Name)				
1. I am President	of the _	Mid	Ameias	WATER, INC.
and have authority to execute this c				
 This firm is not barred from bidding Section33E-3, Bid-rigging, or Section the "Criminal Code of 1961." 				
Name of Firm Mid Anvican WA	ter, INC			
Signature Neuch II				Ŧ
Title President				
Date 11/5/18				
Corporate Seal (where appropriate)				
On this 5th day of November				appeared (Name)
Dercy בינע בינע איסרו, did execute the foregoing affida	ovit and did	to me	personally l	known, who, being
authorized by (Name of Firm) Mid Am and did so as his or her free act and deed.	winn WA	Lv, In	the of she v	execute the affidavit
•				01.1
Notary Public Nicholas 5 Kalle		Commiss	ion Expires ₋	9/4/20
Notary Seal "OFFICIAL SEAL" NICHOLAS S. HABBE NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 9/4/2020				•



City of Aurora, IL - Local Vendor Preference Application

The business identified below is requesting to be placed on the City of Aurora, Illinois Local Vendor Preference list, in accordance with ordinance O18-070, approved August 28, 2018.

) Date Submitted: 11/5/18			
2) Name of Business: Mid American water, INC.				
3) Address of Local Office: 1500 E Mountain Awora, IL 60505				
4) City, State, Zip:				
) Company's Web Address: www. midawi au water, com			
	Phone: 630-851-4500 Fax: 630-851-4789			
	County your Local Business is Located In: KANE			
	Submitted By (Signature): Deub Dig			
	Print Name and Title: Dereck Dixon, President			
	Email Address: <u>derendixon le speglobalinet</u>			
	sec. 2-410Prequalification; local bidder.			
(a)	f an interested business would like to prequalify as a "local business", such a business shall complete and submit the requalification application along with supporting documentation, as listed below, and the applicable fee as set by the City Council, to the Finance Department: Evidence that the business has established and maintained a physical presence in the City of Aurora, by virtue of the ownership or lease of all or a portion of a building for a period of not less than twelve (12) consecutive months prior to the submission of the prequalification application; and Evidence demonstrating that the business is legally authorized to conduct business within the State of Illinois and the City of Aurora, and has a business registered to operate in the City if required; and Evidence that the business is not a debtor to the City of Aurora. For purposes of this subparagraph, a debtor is defined as having outstanding fees, water bills, sales tax or restaurant/bar tax payments that are thirty (30) days or more past due, or has outstanding weed or nuisance abatements or liens, has failure to comply tickets or parking tickets that are not in dispute as to their validity and are not being challenged in court or other administrative processes.			
	Back up documentation for (a) a. and (a) b. must accompany this submittal or application will be rejected. Please note for (a) c. above the City of Aurora will verify internally that your company does not have any outstanding fees. Your company should make sure that to the best of its knowledge all bills are current.			
	Return completed application, with all required backup documentation to: City of Aurora, Attn: Purchasing Division, 44 E. Downer Place, Aurora, IL 60507 Or email to: PurchasingDL@Aurora-il.org			
(a)	Oo not write below this line: For City of Aurora use ONLY			
(a)				
(a)				
	Date:			
	Approved: Denied:			
	ctter Sent: Initials:			



RETURN WITH BID

NO.	ITEM	UNIT	UNIT COST
Fire	Hydrants & Related Parts		
1	Waterous Fire Hydrant Assembly, 4 1/2' Bury	EA	2357 00
2	Waterous Fire Hydrant Assembly, 5' Bury	EA	2409.00
3	Waterous Fire Hydrant Assembly, 5 1/2' Bury	EA	245900
4	Waterous Fire Hydrant Assembly, 6' Bury	EA	2509,00
5	Waterous Fire Hydrant Extension, 6"	EA	414.00
6	Waterous Fire Hydrant Extension, 12"	EA	48500
7	Waterous Fire Hydrant Extension, 18"	EA	564.00
8	Waterous Fire Hydrant Extension, 24"	EA	638.00
9	Waterous Traffic Kit, Old Style (KS25/10")	EA	2 3300
10	Waterous Traffic Kit, New Style (K528/16")	EA	190,00
11	Waterous Hydrant Kit K834, Hydrant Head w/Traffic Kit	EA	2407.00
12	Waterous Hydrant Kit K836, Hydrant Head	EA	130000
13	Waterous Hydrant Part #60 (Hydrant Head)	EA	49500
14	RoDon Hydra-Finder Hydrant Marker, 60"	EA	22.00
15	Valve Seat - #31	EA	340.00
16	Main Valve Rubber #35	EA	660
17	Breakable Flange #113	EA	51.00
18	Flange Lock Ring #64	EA	1600
19	Coupling Sleeve (2 halves) #67	EA	2700
20	Lower Operating Nut #17A	EA	64.00
21	Drain Plunger #7	EA	3000
22	Nozzle - Hose #12	EA	13000
23	Nozzle - Pumper #12	EA	30400
24	Cap Gasket Hose #11	EA	600
25	Cap Gasket Pumper #11	EA	8.50
26	Nozzle Cap Hose #10	EA	90.00
27	Nozzle Cap Pumper #10	EA	160,00



RETURN WITH BID

NO.	<u>ITEM</u>	UNIT	UNIT COST
28	O-Ring (Hose Nozzle) 3-1/4 X 3-5/8 #118	EA	10.00
29	O-Ring (Pumper Nozzle) 5-1/4 X 5-5/8 #116	EA	11.00
30	Hose Nozzle Retainer #119	EA	4800
31	Pumper Nozzle Retainer #117	EA	60.00
32	Cap Gasket - Pumper #11	EA	. 700
33	Cap Gasket- Hose #11	EA	10.00
34	Nozzle Cap - Pumper #10	EA	190.00
Valv	es and Related Parts		
35	Clow Cutting in Valve, 2"	EA	NIC
36	Clow Cutting in Valve, 4"	EA	ple
37	Cłow Cutting in Valve, 6"	EA	N/a
38	Clow Cutting in Valve, 8"	EA	= N/e
39	Clow Cutting in Valve, 10"	EA	N/C
40	Clow Cutting in Valve, 12"	EA	NIC
41	American Flow Control Gate Valve, 2"	EA	26500
42	American Flow Control Gate Valve, 4"	EA	41500
43	American Flow Control Gate Valve, 6"	EA	57000
44	American Flow Control Gate Valve, 8"	EA	84500
45	American Flow Control Gate Valve, 10"	EA	1320.00
46	American Flow Control Gate Valve, 12"	EA	1665.00
47	American Flow Control Gate Valve, 14"	EA	531000
48	American Flow Control Gate Valve, 16"	EA	5760.00
49	Tyler Valve Box, 664-S Complete w/Lid	EA	15200
50	Tyler Valve Box Extension, #58-A	EA	48.00
51	Tyler Valve Box Extension, #59-A	EA	5200
52	Tyler Valve Box Extension, #60-A	EA	54.00
53	Tyler Valve Box Extension, #69A - 9"	EA	4200
54	Tyler Valve Box Extension, #69A - 18" (Foreign OK)	EA	4500



RETURN WITH BID

NO.	<u>ITEM</u>	UNIT	UNIT COST
55	Tyler Valve Box Extension, #69A - 24" (Foreign OK)	EA	5200
Repa	air Parts and Fittings	<u> </u>	
56	4" Non-Shear Mission Coupling (Clay to Plastic)	EA	1500
57	6" Non-Shear Mission Coupling (Clay to Plastic)	EA	30.00
58	8" Non-Shear Mission Coupling (Clay to Plastic)	EA	35.00
59	10" Non-Shear Mission Coupling (Clay to Plastic)	EA	50.00
60	12" Non-Shear Mission Coupling (Clay to Plastic)	EA	60.00
61	15" Non-Shear Mission Coupling (Clay to Plastic)	EA	90.00
62	4" Non-Shear Mission Coupling (Plastic to Plastic)	EA	1500
63	6" Non-Shear Mission Coupling (Plastic to Plastic)	EA	30.00
64	8" Non-Shear Mission Coupling (Plastic to Plastic)	EA	35.00
65	10" Non-Shear Mission Coupling (Plastic to Plastic)	EA	50,00
66	12" Non-Shear Mission Coupling (Plastic to Plastic)	EA	6200
67	15" Non-Shear Mission Coupling (Plastic to Plastic)	EA	96.60
68	2" x 8" Repair Clamp	EA	39.40
69	4" x 8" Repair Clamp	EA	49.50
70	6" x 8" Repair Clamp	EA	55.50
71	6" x 10" Repair Clamp	EA	73.50
72	6" x 12" Repair Clamp	EA	82.00
73	6" x 36" Repair Clamp	EA	419.00
74	8" x 8" Repair Clamp	EA	63.50
75	8" x 10" Repair Clamp	EA	79.00
76	8" x 12" Repair Clamp	EA	88.50
77	8" x 36" Repair Clamp	EA	3 55,00
78	10" x 10" Repair Clamp	EA	10950
79	10" x 12" Repair Clamp	EA	12600
80	12" x 12" Repair Clamp	EA	139.00
81	12" x 16" Repair Clamp	EA	463.00



RETURN WITH BID

NO.	ITEM	UNIT	UNIT COST
82	12" x 36" Repair Clamp	EA	1/63. co
83	4" Tyler Cut in Sleeve	EA	42000
84	6" Tyler Cut in Sleeve	EA	56000
85	8" Tyler Cut in Sleeve	EA	730.00
86	10" Tyler Cut in Sleeve	EA	890.00
87	12" Tyler Cut in Sleeve	EA	1196.00
88	4" Full Body MJ Ductile Iron Solid Sleeve	EA	16600
89	6" Full Body MJ Ductile Iron Solid Sleeve	EA	18000
90	8" Full Body MJ Ductile Iron Solid Sleeve	EA	235.00
91	10" Full Body MJ Ductile Iron Solid Sleeve	EA	430.00
92	12" Full Body MJ Ductile Iron Solid Sleeve	EA	546.00
93	14" Full Body MJ Ductile Iron Solid Sleeve	EA	830.00
94	16" Full Body MJ Ductile Iron Solid Sleeve	EA	1060.00
95	2" Cast Couplings	EA	N/C
96	4" Cast Couplings	EA	79.30
97	6" Cast Couplings	EA	11000
98	8" Cast Couplings	EA	14300
99	10" Cast Couplings	EA	184.00
100	12" Cast Couplings	EA	218.00
101	14" Cast Couplings	EA	434.00
102	16" Cast Couplings	EA	527.00
103	4" Megalug Restraint for Ductile Iron Pipe	EA	1800
104	4" Megalug Restraint for PVC Pipe	EA	2200
105	6" Megalug Restraint for Ductile Iron Pipe	EA	2100
106	6" Megalug Restraint for PVC Pipe	EA	2700
107	8" Megalug Restraint for Ductile Iron Pipe	EA	3200
108	8" Megalug Restraint for PVC Pipe	EA	40.00
109	10" Megalug Restraint for Ductile Iron Pipe	EA	4806
			



RETURN WITH BID

NO.	ITEM	UNIT	UNIT COST	
110	10" Megalug Restraint for PVC Pipe	EA	7500	
111	12" Megalug Restraint for Ductile Iron Pipe	EA	70.00	
112	12" Megalug Restraint for PVC Pipe	EA	79.00	
113	2" Tyler Mechanical Joint Accessory Kit	EA	1600	
114	4" Tyler Mechanical Joint Accessory Kit	EA	1900	
115	6" Tyler Mechanical Joint Accessory Kit	EA	2300	
116	8" Tyler Mechanical Joint Accessory Kit	EA	28.00	
117	10" Tyler Mechanical Joint Accessory Kit	EA	37,60	
118	12" Tyler Mechanical Joint Accessory Kit	EA	39,00	
119	4" Ductile Iron Tyler Bored Out Flange	EA	NIC	
120	6" Ductile Iron Tyler Bored Out Flange	EA	NC	
121	8" Ductile Iron Tyler Bored Out Flange	EA	N/C	
122	10" Ductile Iron Tyler Bored Out Flange	EA		
123	12" Ductile Iron Tyler Bored Out Flange	EA	n/c	
Wat	Watermain Pipe Items			
124	4" CL 52 Ductile Iron Pipe, 18" 2 a/	EA	19.25	
125	6" CL 52 Ductile Iron Pipe, 18" 20"	EA	15.00	
126	8" CL 52 Ductile Iron Pipe, 16" 20'	EA	21.50	
127	10" CL 52 Ductile Iron Pipe, 18' 20'	EA	28.10	
128	12" CL 52 Ductile Iron Pipe, 18' 20	EA	38.50	
129	16" CL 52 Ductile Iron Pipe, 18' 20'	EA	54.50	
Wat	er Service Related Items			
130	3/4" Flared Corporation Stop	EA	2300	
131	1" Flared Corporation Stop	EA	35.16	
132	1 1/2" Flared Corporation Stop	EA	108.00	
133	2" Flared Corporation Stop	EA	189.00	
134	3/4" Full Port Flared Curb Box	EA	55.50	
135	1" Full Port Flared Curb Box	EA	74.90	
				



RETURN WITH BID

NO.	ITEM	UNIT	UNIT COST
136	1 1/2" Full Port Flared Curb Box	EA	175.40
137	2" Full Port Flared Curb Box	EA	284.90
138	1 1/4" Curb Box	EA	37.50
139	1 1/2" Curb Box	EA	4700
140	1 1/4" Curb Box Top	EA	n/e
141	3/4" Type K Copper - 60' Roll	EA	3.30
142	3/4" Type K Copper - 100' Roll	EA	330
143	1" Type K Copper - 60' Roll	EA	4-30
144	1" Type K Copper - 100' Roll	EA	4.30
145	1 1/2" Type K Copper - 60' Roll	EA	6.70
146	1 1/2" Type K Copper - 100' Roll	EA	6.76
147	2" Type K Copper - 40' Roll	St EA	10.80
148	2" Type K Copper - 60' Roll	EA	10.80
149	3/4" Copper to Strong Lead-Pack Coupling	EA	2300
150	3/4" Copper to Extra Strong Lead-Pack Coupling	EA	27.00
151	3/4" Copper to Double Extra Strong Lead-Pack Coupling	EA	31.00
152	1" Copper to Strong Lead-Pack Coupling	EA	47.00
153	1" Copper to Extra Strong Lead-Pack Coupling	EA	34.00
154	1" Copper to Double Extra Strong Lead-Pack Coupling	EA	4200
Met	er Items		
155	3/4" Ford Meter Horn	EA	5830
156	1 st Ford Meter Horn	EA	91.50
157	3/4" Ford Ball Valve	EA	91.5° 37.15
158	1" Ford Ball Valve	EA	60.25
159	5/8" Ford Meter Coupling	Pkg	6.60
160	3/4" Ford Meter Coupling	Pkg	7.50
161	1" Ford Meter Coupling	Pkg	12.25
162	1 1/2° Large Bronze Meter Flange Kit	EA	34,00



RETURN WITH BID

NO.	ITEM	UNIT	UNIT COST
163	2" Large Bronze Meter Flange Kit	EA	4300
164	3" Large Bronze Meter Flange Kit	EA	NK
165	4" Large Bronze Meter Flange Kit	EA	pole
166	3" Zenner FHZ30S Hydrant Meter w/Check Valve	EA	NIC
167	Ground clamp, 1 1/2"	EA	PIC
<u>Stor</u>	m Sewer Items		
168	Manhole Frame & Solid Lid, 4", R-1647-B	EA	N/C
169	Manhole Frame & Solid Lid, 7", R-1772-B	EA	1)
170	Manhole Frame & Solid Lid, 9", R-1713-B	EA	
171	Combination Inlet Frame, Grate, & Curb Box, R-3015-R	EA	
172	Beehive Grate, R-4341-A	EA	
173	Beehive Grate, R-4340-B	EA	
174	Beehive Grate, R-4342	EA	
175	Solid Cover R-1712	EA	//
176	Curb Box - R-3015	EA	
177	Curb Frame R-3015	EA	
178	Grate - R-3015	EA	/ ,/
179	Concrete Adjusting Ring, 2"	EA	20.00
180	Concrete Adjusting Ring, 3"	EA	2300
181	Concrete Adjusting Ring, 4"	EA	27,00
182	Concrete Adjusting Ring, 6"	EA	38.00
183	HDPE Adjusting Ring, 3/4" x 1-1/2"	EA	N/C
184	2' Diameter Inlet	EA	130.00
185	2' x 24" Catch Basin with Base	EA	W/C
186	2' x 30" Catch Basin with Base	EA	10/2 10/2
187	2' x 36" Catch Basin with Base	EA	po/c
188	2' x 48" Catch Basin with Base	EA	2/4
-	<u> </u>		, , -



RETURN WITH BID

<u>NO.</u>	<u>ITEM</u>	UNIT	UNIT COST
189	3' x 36" Catch Basin with Base	EA	NIE
190	3' x 16" Barrell Section	EA	
191	3' x 24" Barrell Section	EA	
192	3' x 36" Barrell Section	EA	
193	3'x 48" Barrel Section	EA	
194	3' x 18" Cone Offset	EA	
195	3' Flat Top Eccentric Opening, Non-Tongue and groove	EA	
196	3' Flat Top Concentric Opening, Non-Tongue and groove	EA	
197	3' Flat Top Eccentric Opening, Tongue and Groove	EA	
198	3' Flat Top Concentric Opening, Tongue and groove	EA	
199	3' Diameter Base	EA	
200	4' Flat Top, 6" Thickness, Concentric Opening, Tongue and Groove	EA	
201	4' Flat Top, 6" Thickness Eccentric Opening Tongue and Groove	EA	
202	4' Flat Top, 6" Thickness, Concentric Opening, Non-Tongue and Groove	EA	
203	4' Flat Top, 6" Thickness Eccentric Opening Non-Tongue and Groove	EA	
204	4' Flat Top, 12" Thickness, Concentric Tongue and Groove	EA	
205	4' Flat Top, 12" Thickness, Eccentric Tongue and Groove	EA	
206	4' Flat Top, 12" Thickness, Concentric Noл-Tongue and groove	EA	
207	4' Flat Top, 12" Thickness, Eccentric Non-Tongue and groove	EA	
208	4' x 32" Manhole with Base	EA	
209	4' x 48" Barrel Section	EA	
210	4' Base	EA	
211	12" Diameter RCP	EA	
212	15" Diameter RCP	EA	
213	18" Diameter RCP	EA	
214	24" Diameter RCP	EA	



RETURN WITH BID

NO.	ITEM	UNIT	UNIT COST	
215	12" Diameter RCP Flared End Section	EA	N/c	
216	15" Diameter RCP Flared End Section w/Grate	EA	w/c	
217	18" Diameter RCP Flared End Section w/Grate	EA	N/C	
218	24" Diameter RCP Flared End Section w/Grate	EA	10/2	
Sanitary Sewer Items				
219	Sanitary Manhole Chimney Seals	EA	140.00	
220	4" SDR-26 PVC Pipe, 14'	EA	1.25	
221	6" SDR-26 PVC Pipe, 14'	EA	2.75	
222	8" SDR-26 PVC Pipe, 14'	EA	4.85	
223	10" SDR-26 PVC Pipe, 14'	EA	7.50	
224	12" SDR-26 PVC Pipe, 14'	EA	10.50	
225	15" SDR-26 PVC Pipe, 14'	EA	1660	
226	18" SDR-26 PVC Pipe, 14'	EA	2500	
Miscellaneous Items				
227	Krylon Industrial Quik-Mark Blue Marking Paint, 17 Oz	EA	3,000	
228	Krylon Industrial Quik-Mark Green Marking Paint, 17 Oz	EA	300	
229	Krylon Industrial Quik-Mark White Marking Paint, 17 Oz	EA	3.00	
230	Hydraulic Cement, 50 LB Pail	EA	3000	
231	Masonary Mortar Type M, 80lb Bag	EA	1100	
232	Manhhole Joint Butyl Rubber Sealant Tape, 3/8"x6"x50'	Roll	W/c	
233	Manhhole Joint Butyl Rubber Sealant Tape, 3/8"x9"x50'	Roli	MC	
234	Manhhole Joint Butyl Rubber Sealant Tape, 3/8"x12"x50'	Roll	pd c	
235	1" Butyl Rubber Sealant 14'-6"	Roll	N/C	
236	Type II Barricade	EA	NE	