

MINUTES OF MEETING OF THE BOARD OF COMMISSIONERS
of
JERICHO WATER DISTRICT

held at the office of the District in Syosset, Nassau County, New York, on the 18th day of December 2024, at 8:30 A.M.

Present:	Commissioners	Thomas A. Abbate James Asmus Patricia Beckerle
	Attorneys	Michael F. Ingham Gregory W. Carman Jr.
	Superintendent	Peter F. Logan
	Business Manager	Kathleen Cannon
	Asst. Business Manager	Amanda Blum
	Engineer(s)	William D. Merklin James Van Horn

Commissioner Abbate called the meeting to order at 8:30 a.m.

Minutes of the previous meeting(s) were read and approved unanimously.

Monthly report of Engineer was read and ordered filed.

1. Well 20 & 21 AOP Treatment: The motor starter controls are anticipated to be delivered in January 2025. A new electrical service has been installed. The ATS delivery is now estimated as mid-2025. GAC media has been installed. Work at Well 20 is ongoing. AOP performance testing is now scheduled for the last week in January (previously scheduled for mid-December). No proposed contract modifications at this time.
2. Well 22 Facility Improvements & AOP Treatment: D&B and the attorney are working to close out EEG contract. Truss installation has been delayed due to Contractor coordination issues. Watertight building status is therefore delayed to January 10, 2025. The Substantial Completion date for all contracts is May 26, 2025. No proposed contract modifications at this time.
3. Kirby Lane AOP: D&B is working with contractors to complete punch list and commissioning work. Final completion is anticipated in early 2025. D&B has submitted a proposal amendment. No proposed contract modifications at this time.
4. Southwoods Road - New Well and Treatment Facility:

- a. Well Construction Contract: All water quality results have been received and are acceptable.
 - b. Treatment Facility Contracts: Final electrical service connection expected this week. Gas service line installation is complete. MCC is scheduled for March 2025. No Proposed Contract Modifications at this time.
5. PTAS at the Wheatley Rd. Site (Well 6 & 16): Electrical equipment was not delivered on the most recently revised date. D&B has reached out to request an explanation. D&B has requested a schedule from the EC for the generator manufacturer's representative to visit the site. No clear response has been provided. D&B will prepare a memorandum for the District and Attorney Ingham to pursue the issue with the bonding company. A subsequent meeting will be held with National Grid to address the gas pressure fluctuation issues.
 6. Split Rock Tank Booster Station: Contractor is coordinating with PSE&G for electrical service and installing accessories. Startup and testing are estimated to begin in early 2025. No proposed contract modifications at this time.
 7. Syosset Tank Replacement: Working on punch list preparation and contract close out.
 8. Pump Rehabilitation Projects:
 - Well 26: Contractor removed the pump last week. Scheduling video inspection. The additional cost converting existing motor to a spare is approximately \$12,852.00 to be covered under the general allowance line of the contract.
 - Well 30: New motor installed. Wiring issues need to be addressed utilizing the District's 2025 Electrical Requirements Contract, with the work being done after the first of the year.
 - Well 3: Pump installation started last week. Wiring issues need to be addressed utilizing the District's 2025 Electrical Requirements Contract. Sampling and testing are underway, with the work being done after the first of the year.
 - Well 27: Work will be performed in fall 2025.
 - Kirby Booster Pumps: Work will be performed in fall 2025.
 - Well 17: Motor repairs to be performed utilizing the requirements contract. Estimated cost is \$7,242.00 to A.C. Schultes.
 9. Convent Road Facility Architectural Improvements:
 - a. Architectural Contract: A punch list has been prepared.
 - b. Barn Roof: A punch list will be prepared shortly.

Mr. Logan then discussed with the Commissioners Revised Contract Modification Contract No. 1 (discussed at the Board Meeting on December 10th, 2024) from Barrett Roofs Inc. for Contract No. C3-24 Roof Replacement Storage Garage as follows:

1. To supply and install new metal conduit for new exhaust fan wiring in the amount of \$5,750.00.
2. To supply and install 6" gutters in lieu of 4" gutters as specified on the drawings in the amount of \$3,306.25.
3. To supply and install EPDM roofing products at opening where hot stack was removed in the amount of \$1,150.00.
4. Remove and replace existing shingle roofing system at the shop building in the amount of \$1,983.75.

After discussion, and upon motion duly made and seconded, it was

RESOLVED that the Commissioners approve Revised Contract Modification No. 1 from Barrett Roofs for Contract No. C3-24 Roof Replacement Storage Garage in the amount of \$12,190.00 to be charged to the general allowance line of the Contract with no overall increase to the cost of the project.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

10. Water Service Gooseneck Replacement: D&B working on GIS map and collateral updates for Public Outreach Plan. Discussions ongoing regarding the scope of the proposed replacement plan.
11. The Hunt Club Road Water Main Connection: The design is on hold pending further discussions regarding easement requirements.
12. PFAS Treatment at Wells 18, 19 & 29: Received comments from NCDOH on BODR. D&B submitted the 90 percent design to JWD for review. D&B has reviewed the recent water quality results and has concerns with the overall approach to the design of the Wells 18 & 19 PFAS facility. Further evaluation and discussions are required with respect to the impact of removing these wells from service. D&B has prepared a memorandum for review and discussion.

Mr. Merkin presented and discussed with the Commissioners the memorandum regarding Water Quality and Wells 18, 19, 29 PFAS Treatment Design. After discussion it was determined that the District will move forward with the Well 29 PFAS project pursuing the full grant with the NYSEFC with several options to consider (JWD will start discussions with the EFC). D&B will provide the District with cost estimates for Well 29 PFAS, 1,4 Dioxane, PTA and PFAS Treatment at Well Nos. 18 & 19 and a separate cost estimate for a future Nitrate Removal Plant at Well Nos. 18 & 19. Once cost estimates and timelines are prepared, JWD and D&B will revisit the Capital Plan and 2024 Bond Authorization to determine funding available and order of priority. Lastly, D&B will provide a proposal

amendment for separating the Well 29 PFAS and Well 18 & 19 1,4 Dioxane, PTA & PFAS Treatment projects.

13. Juneau Pump Station Improvements: Work has commenced for the installation of permanent equipment. Security work is pending.
14. Jericho Tank Rehabilitation: D&B is addressing NCDOH comments. D&B sent a letter to the contract regarding delays. No proposed contract modifications at this time.
15. GIS Improvements: D&B is working on tap card integration.
16. Wheatley Grading and Paving: Paving repairs are underway and the work will be completed before the end of the year with the exception of site restoration which will be performed in spring 2025. No proposed contract modifications at this time.
17. Exemption Reporting: NYSDOH has granted an Exemption extension until April 25th, 2025. Letters have been sent to request a correction for August 25, 2025. NYSDOH responded saying that they are focused on lead currently. It is not clear when they will review our requests. Reapplication letters will be sent in January 2025 if no response is received from NYSDOH.
18. Sugar Toms Lane Water Main replacement: D&B is preparing preliminary layouts for review by JWD.
19. Well 12 Grant: JWD is continuing to collect samples and monitor the water quality.
20. PFAS Treatment at Wells 23: D&B has submitted a final draft proposal to JWD for the design and permitting of this new treatment facility.
21. PFAS Treatment at Wells 28: D&B is preparing a draft proposal for JWD review.
22. LIU Post Distribution Mapping: D&B sent a draft proposal for review for assisting the District with mapping of JWD and LIU Post Water Mains.
23. Petroleum Bulk Storage (PBS) and Chemical Bulk Storage (CBS) Operator Training: Training was performed on December 17th.

Status of Proposed Development Projects – Engineers Report

1. Country Club Developers: Attorney is preparing the easement documents for execution.

2. Cove Edge Road Property Owners: JWD sent the final memorandum to Cove Edge.

Mr. Logan then presented to the Commissioners an email from Cliff Chabina of the Cove Edge Road Property Owner's Association (C.E.R.P.O.A.) regarding their request for Water Availability and D&B Engineering's feasibility study report. After review, C.E.R.P.O.A. informed the Commissioners that the cost of the required recommendations indicated in the report were not affordable to the association, which would most likely need to be completed in phases. Mr. Chabina then requested the Commissioners consider a way to lower costs for water and amend their service to reflect residential rates. After discussion, the Commissioners requested that Mr. Logan respond to Mr. Chabina's email explaining that the District does not charge commercial rates.

3. Woodbury Hills: D&B will submit the contract documents to NCDOH upon approval from JWD. D&B has identified the required easements on the contract drawings. A Developers Agreement will be prepared after receipt of NCDOH approval.
4. Silver Path Estates Subdivision: D&B has been given approval by the Board of Commissioners to commence work upon as the District is in receipt of payment from developer in the amount of \$19,000.00.
5. Farnum Subdivision: JWD will contact the adjacent property owner regarding the potential for an easement to eliminate a dead end within the proposed development. D&B is estimating the relative pipe lengths for each scenario.
6. Grandville Gardens Subdivision: D&B has been given approval by the Board of Commissioners to commence work upon as the District is in receipt of payment from developer in the amount of \$19,000.00.
7. TOB Miller Place Water Main Extension: D&B has submitted a revised proposal for the water main design work which includes the provision for surveying of the required easements, if needed.

Mr. Merklin then presented to the Commissioners a proposal from D&B Engineers and Architects D.P.C. for Water Main Improvements for Town of Oyster Bay (TOB) Highway Administration Building and Welding Repair Shop located at 150 Miller Place in Syosset. The proposed development is located on the existing DPW campus and includes the construction of a new administration building and operations building requiring water main development including approximately 600 feet of 8-inch water main with service connections for the proposed buildings. The proposal includes detailed design and permitting in the amount of \$16,000.00, Bidding and Construction in the amount of \$15,000.00 and Inspection Services in the amount of \$12,000.00 for a total not to exceed fee of \$43,000.00. TOB will provide the survey and metes & bounds description for easements

prepared by their engineer. After discussion, and upon motion duly made and seconded, it was

RESOLVED that the Commissioners approve D&B's proposal for Engineering Services for Water Main Improvements for TOB DPW in the amount of \$43,000.00 to be paid for by TOB. It was

FURTHER RESOLVED that the Commissioners instruct Mr. Logan and Mr. Ingham to prepare the Deposit for Design Agreement requesting engineering design, permitting fees and NCDOH fee.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Mr. Ingham reported regarding new requirements under Article 8 of NYSDOL Labor Law Section 220-i, which requires all contractors and subcontractors submitting bids or performing construction work on public works projects or private projects, to register before submitting any new bids or commencing new work on covered projects on or after December 30th, 2024. Mr. Merklin informed the Commissioners that the new requirements have already been included in their bid spec template. Mr. Ingham will make appropriate updates to the District's contract template for projects between \$10,000 and \$30,000. The District will make sure that Contractors and sub-contractors certification number/certificate are on file. Miss Cannon will check with NYSDOL to determine if this requirement is for current contracts in addition to future contracts. Mr. Ingham also reported that the Department of Labor is also working to develop a publicly accessible database of electronic certified payroll records, which will be available no later than December 31st, 2025; details forthcoming.

Mr. Ingham reported that he is working on reviewing the updates to the District's procedures and template agreements for Installation Fund Projects provided by Miss Cannon.

Mr. Logan reported that all analysis of wells and bacteriological sampling for the period of December 4 2024, to December 17, 2024, had been completed and all were within state and federal standards.

Mr. Logan then reported that he had reviewed the bid proposals received on November 8th, 2024 for Contract No. G1-25, Water Supplies Requirements Contract and recommended the contract be awarded to various vendors on a line by line basis (as per the schedule attached to the end of these minutes). After discussion, and upon motion duly made and seconded, it was

RESOLVED, that Contract No. G1-25, Water Supplies Requirements Contract be awarded to various suppliers on a line-by-line basis as per the scheduled attached to the end of these minutes.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Mr. Logan then presented to the Commissioners a revised policy for Fine Assessment for Non-Access to Meter. The revised policy, which came to Mr. Logan by way on Amanda Blum and Suet-Yee Huang which provided the majority of the revisions, consolidates and supersedes the Fine Assessment for Non-Access to Meter (Remote Meters adopted 8/19/2019) and Fine Assessment for Non-Access to Meter (Meter/Meter Pit conditions adopted 9/19/2018). After discussion and upon motion duly made and seconded, it was

RESOLVED that the Commissioners adopt the revised policy for Fine Assessment for Non-Access to Meter effective immediately.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Mr. Logan reported that he submitted the District's updates to NYWARN (New York Water/Wastewater Agency Response Network).

Mr. Logan discussed with the Commissioners a drainage improvement project being pursued by Village of Matinecock that will be installed down Chicken Valley Road and Thorne Lane in Old Brookville. The District has an easement that runs through the middle of a property at the end of Thorne Lane that services the interconnect with Locust Valley Water District. After the utility markout was performed, it appeared that the water main had not been installed within the confines of the easement. Mr. Logan stated that he made a verbal request of Mr. Peter MacKinnon, attorney for the Village of Matinecock, to have them submit a letter with their intent and requirements for the project. If the water main requires offset, the Commissioners will request a proposal from D&B and the cost of the offset would need to be negotiated with the Village of Matinecock.

Miss Cannon then presented and reviewed with the Commissioners a Cash Balance/Cash Deposit report as of December 16, 2024. After discussion, the report was ordered filed.

Miss Cannon then presented and reviewed with the Commissioners a Purchase Order by Expense Account Report listing all purchase orders issued between December 3, 2024, and December 16, 2024. After discussion, the report was ordered filed.

Miss Cannon then presented and reviewed with the Commissioners the Budget to Actual Report for the month ended November 30, 2024. After discussion, the report was ordered filed.

Miss Cannon then requested the Commissioners authorize the following budget transfer(s):

To Fund expenses through year end (nunc pro tunc)

A-8340-000-4140	Auto Parts & Supplies	\$1,000.00
A-8340-000-4652	Auto Repairs	(\$1,000.00)

After discussion, and upon motion duly made and seconded, the Commissioners authorized the budget transfer(s).

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Miss Cannon reported that she discussed the Builder's Risk Insurance changes being considered by the Commissioners with Nicole Morton of Salerno Insurance. After discussion, the Commissioners opted to keep the current process the same and require each contractor to obtain Builder's Risk Insurance as directed by the bid specifications of the District.

Miss Cannon then reported that she sent out Request for Proposals, (RFPs) for Contract No. G6-25, Office Cleaning Services to twelve (12) cleaning companies and received three (3) proposals due back on Friday December 13th, 2024. The lowest quote received was from Professional Cleaning People for the annual amount of \$12,750.00 for the period of January 1st, 2025 through December 31st, 2025 with the option to extend for two (2) additional years at no increase. Miss Cannon reported that she and Ms. Blum reviewed the proposals in detail and based on their review and past performance of Professional Cleaning People, Inc., she recommended the District contract with Professional Cleaning People, Inc. After discussion, and upon motion duly made and seconded, it was

RESOLVED that the Commissioners approve awarding Contract No. G6-25 to Professional Cleaning People, Inc. of Bohemia, New York for Office Cleaning Services in the annual amount of \$12,750.00 from January 1st, 2025, through December 31st, 2025 plus additional charges for any a la carte services as detailed in their request for proposal.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Miss Cannon then presented to the Commissioners a calculation of the accrual payout for Ms. Karen Lang who retired from the District on December 14, 2024, in the amount of \$15,597.75. Miss Cannon reported that Ms. Lang will be paid 100% of her accrual payout on January 17, 2025. After discussion, and upon motion duly made and seconded, it was

RESOLVED, that the Commissioners authorize the accrual payout in the amount of \$15,597.75 be made to Karen Lang on the pay date of January 17, 2025.

VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Miss Cannon presented to the Commissioners a list of obsolete and broken computer equipment which will be disposed of before the end of the year (attached to the end of these minutes). After discussion, the Commissioners approved the disposal of the broken and obsolete items.

Miss Cannon then informed the Commissioners that she received requests to waive the following penalties:

1. Account No. 20259500-0 in the amount of \$152.29.
2. Account No. 21406300-0 in the amount of \$369.91.
3. Account No. 46463600-0 in the amount of \$164.77.
4. Account No. 55600297-0 in the amount of \$91.45.

Miss Cannon informed the Commissioners that no penalties on these accounts have been waived in the last five (5) years. After discussion, the Commissioners authorized Miss Cannon to waive the penalties and send revised bills to the consumers.

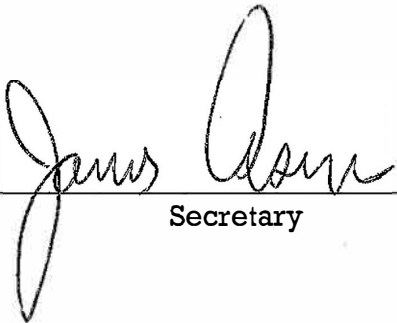
VOTE	AYES	3	NOES	0	ABSENTIONS	0
Commissioner Abbate			AYE			
Commissioner Asmus			AYE			
Commissioner Beckerle			AYE			

Miss Cannon informed the Commissioners that she received a request for a reduction of their third quarter water bill on Account No. 45601110-0 by the owner due to a leak in their water service. Miss Cannon informed the Commissioners that a reduction to this bill would be in line with the District's policy to allow excess water usage, in excess of the three (3) year average usage, be charged at a rate equal to the District's cost to pump 1,000 gallons of water. The adjustment to this account resulted in the total water charge being reduced to \$680.59 from \$739.00, a reduction equal to \$58.41. Miss Cannon also informed the Commissioners that a penalty of \$73.90 had also been assessed on their account. Miss Cannon informed the Commissioners that no penalty had been waived on the account in the last five (5) years. After discussion, the Commissioners approved the reduction and waived the penalty and instructed Miss Cannon to send a revised bill.

The pending agenda items list was read, thoroughly discussed and filed.

The following claims were then audited and approved for payment: General Fund #29054 to #29084, Construction Fund #2775 and Installation Fund #4208.

There being no further business, the meeting was, upon motion, duly made and seconded and adjourned.


Secretary

- Denotes lowest price bid (AND ACCEPTED ITEM)
- Denotes alternate bid by vendor (NOT ACCEPTED ITEM)
- Can purchase from either vendor

Catalogue
 Mueller - January 9th, 2023 for both Ferguson Core & Main
 Ford - January 2023
 Clow - May 25th, 2023
 Tyler Union:

Domestic fittings - October 24th, 2022
 (Core & Main Only) Domestic Valves & Service Boxes - April 1st, 2021

Smith Blair - Current catalog

Item Number	Inventor y #	Description	Ferguson	T. Mina	Core & Main
1	Mueller catalogue	Drilling & Tapping Machines, Tools, Parts & Accs.	No Bid	No Bid	3.00%
		Cast Iron Curb Boxes	No Bid	No Bid	5.75%
		Curb Box Shut-Off Rods & Keys	No Bid	No Bid	5.75%
		Meter Box Covers	No Bid	No Bid	5.75%
		Cast Iron Meter Boxes	No Bid	No Bid	5.75%
		Hand Tools	No Bid	No Bid	35.3%
		Curb Box Repair Lids	No Bid	No Bid	6.5%
		Copper Meter Yokes	No Bid	No Bid	17.5%
		Iron Meter Yopkes	No Bid	No Bid	22.5%
		Insulated Valves, Fittings & Couplings	No Bid	No Bid	17.5%
		Copper Service Fittings	No Bid	No Bid	17.5%
		Ball Valves	No Bid	No Bid	17.5%
		Y & U Branch Connections	No Bid	No Bid	17.5%
		Iron Yoke Valves & Couplings	No Bid	No Bid	17.5%
		Corporation Stops & Valves	No Bid	No Bid	17.5%
		Inverted Key Stops	No Bid	No Bid	17.5%
		Bronze Gate Valves	No Bid	No Bid	17.5%
		Mark II Oriseal Cvurb & Meter Valves	No Bid	No Bid	17.5%
		Meter Valves, Stops & Couplings	No Bid	No Bid	17.5%
		Oriseal & Oriseal III Valves	No Bid	No Bid	17.5%
		Full-Seal Repair Clamps	No Bid	No Bid	38%
		Pepe-Saver Repair Clamps	No Bid	No Bid	38%
		Servi-Seal Repair Clamps	No Bid	No Bid	38%
		Stainless Steel Tapping Sleeves	No Bid	No Bid	38%
		Fabricated Steel Tapping Sleeves	No Bid	No Bid	38%
		Bronze Service Clamps	No Bid	No Bid	17.5%
		Ductile Iron Service Clamps	No Bid	No Bid	36.5%
		Thermal-Coil Meter Boxes	No Bid	No Bid	List Price
		Inline EZ-Setter Meter Boxes	No Bid	No Bid	List Price
		Riser EZ-Setter Meter Boxes	No Bid	No Bid	List Price
		EZ-Vault Meter Boxes	No Bid	No Bid	List Price
		Air Release Boxes	No Bid	No Bid	List Price
		Meter Box Optional Accessories: Lids, Pads, Frames, Thermal Shells & Couplings	No Bid	No Bid	List Price
		Valves	No Bid	No Bid	36.5%
		Hydrants	No Bid	No Bid	24.0%
2	Ford catalogue		No Bid	20%	No Bid
3	Clow Catalogue		No Bid	10%	No Bid
4	Tyler/Union catalogue				
		Domestic Fittings	No Bid	10%	17.50%
		Domestic valves & Service Boxes	No Bid	10%	List Price
5	Smith-Blair catalogue	All items except the following exceptions	38.5%	No Bid	34.50%
		460 Series Couplings 10" and Above	38.5%	No Bid	23.00%
		622, 622 and 663 Series Tapping Sleeves	38.5%	No Bid	31.00%
		664 and 665 Tapping Sleeves	38.5%	No Bid	23.00%
		970 Series Dismantling Joint Product Line	41.5%	No Bid	37.00%
		420 Series Couplings and 921 Series FCA	35.5%	No Bid	32.00%
		525 Series Couplings	52%	No Bid	51.00%
		Restraint Products 10" and Below	NB	No Bid	7.50%
		Restraint Products 12" and Above	NB	No Bid	13.00%

6	2525	Companion flange sets - 1 1/2"	\$77.25	\$146.00	85.62
7	2825	Companion flange sets - 2"	\$82.60	\$182.00	92.89
8	4400	Mueller DR2A0659CC150 6" X 1 1/2" tapping saddle	\$60.65	No Bid	\$63.87
9	4500	Mueller DR2A0854CC150 8" X 1 1/2" tapping saddle	\$67.90	No Bid	\$71.51
10	4600	Mueller DR2A1064CC150 10" X 1 1/2" tapping saddle	\$89.62	No Bid	\$94.32
11	4700	Mueller DR2A1262CC150 12" X 1 1/2" tapping saddle	\$105.33	No Bid	\$110.85
12	4800	Mueller BR2S1522CC150 14" X 1 1/2" Bronze tapping saddle w/ S.S. straps	\$795.50	No Bid	\$767.57
13	4900	Mueller DR2A1740CC150 16" X 1 1/2" tapping saddle	\$178.80	No Bid	\$188.16
14	5100	Mueller DR2A0659CC200 6" X 2" tapping saddle	\$61.50	No Bid	\$64.72
15	5200	Mueller DR2A0854CC200 8" X 2" tapping saddle	\$67.95	No Bid	\$71.51
16	5300	Mueller DR2A1064CC200 10" X 2" tapping saddle	\$89.62	No Bid	\$94.32
17	5400	Mueller DR2A1262CC200 12" X 2" tapping saddle	\$107.45	No Bid	\$113.09
18	5500	Mueller BR2S1522CC200 14" X 2" Bronze tapping saddle w/S.S. straps	\$812.75	No Bid	\$799.05
19	5600	Mueller DR2A1740CC200 16" X 2" tapping saddle	\$185.72	No Bid	\$195.46
20	4000	Mueller H-15008 3/4" Compression Corporation	\$51.50	\$44.00	\$51.30
21	4100	Mueller H-15008 1" Compression Corporation	\$78.00	\$67.00	\$77.69
22	4300	Mueller H-15013 1 1/2" Compression Corporation	\$228.55	\$194.00	\$227.52
23	4950	Mueller H-15013 2" Compression Corporation	\$378.00	\$320.00	\$376.37
24	5727	Mueller H-15219 3/4" Compression Curbstop w/drain	\$110.00	\$108.00	\$110.06
25	5729	Mueller H-15209 3/4" Compression Curbstop less drain (LD)	\$105.00	\$90.00	\$105.00
26	5827	Mueller H-15219 1" Compression Curbstop w/drain	\$179.00	\$153.00	\$178.58
27	5829	Mueller H-15209 1" Compression Curbstop less drain (LD)	\$174.00	\$135.00	\$178.58
28	6900	Mueller H-15209 1 1/2" Compression Curbstop	\$364.95	\$324.00	\$364.90
29	6950	Mueller H-15209 2" Curbstop	\$542.00	\$455.00	\$540.16
30	7100	Mueller H-10314 Regular Service Box w/rod	\$71.25	\$66.00	\$76.62
31	7150	Mueller H-10310 Large Service Box	\$130.15	No Bid	\$139.89
32	7125	Mueller 89376 Heavy Duty Curb Cap for Regular Service Box	\$17.00	No Bid	\$20.15
33	7300	Mueller H-14258 3/4" Ringstyle Valve	\$61.26	\$54.00	\$60.98
34	7400	Mueller H-14258 1" Compression Ringstyle Valve	\$83.91	\$74.00	\$83.52
35	7350	Mueller H-10896 3/4" Tailpiece	\$14.33	\$13.00	\$14.27
36	7450	Mueller H-10896-50N 1" Tailpiece	\$22.95	\$20.00	\$23.04
37	8800	Double Check Valve Assembly Retro Setters - 3/4"	\$838.17	No Bid	No Bid
38	8900	Double Check Valve Assembly Retro Setters - 1"	\$948.27	No Bid	No Bid
39	5675	Mueller H-15381 3/4" Compression Tee	\$66.19	\$60.00	\$65.88
40	5825	Mueller H-15381 1" Compression Tee	\$91.77	\$64.00	\$91.36
41	760	6" <u>Tyler/Union</u> Solid Sleeve	\$367.25	\$410.00	\$336.71
42	765	6" <u>Tyler/Union</u> Dual Purpose	\$529.60	\$570.00	\$579.06
43	770	8" <u>Tyler/Union</u> Solid Sleeve	\$483.00	\$530.00	\$430.14
44	775	8" <u>Tyler/Union</u> Dual Purpose	\$687.25	\$730.00	\$739.09
45	780	10" <u>Tyler/Union</u> Solid Sleeve	\$800.50	\$920.00	\$758.50
46	785	10" <u>Tyler/Union</u> Dual Purpose	\$885.05	\$990.00	\$974.33
47	790	12" <u>Tyler/Union</u> Solid Sleeve	\$1,008.48	\$1,140.00	\$933.34
48	792	12" <u>Tyler/Union</u> Dual Purpose	\$1,951.08	\$1,820.00	\$1,770.46
49	793	14" <u>Tyler/Union</u> Solid Sleeve	\$1,486.00	\$1,840.00	\$1,533.66
50	795	14" <u>Tyler/Union</u> Dual Purpose	No Bid	\$2,100.00	No Bid
51	796	16" <u>Tyler/Union</u> Solid Sleeve	\$1,954.98	\$2,290.00	\$1,799.13
52	798	16" <u>Tyler/Union</u> Dual Purpose	\$4,447.90	\$5,200.00	\$4,478.85

Item Number	Inventory #	Description	Ferguson	T. Mina	Core & Main	
53	8950	Hymax Coupling – 3”	\$172.75	\$218.00	\$181.48	
54	9000	Hymax Coupling – 4”	\$221.50	\$278.00	\$232.52	
55	9150	Hymax Coupling – 6”	\$293.25	\$369.00	\$307.95	
56	9250	Hymax Coupling – 8”	\$331.00	\$416.00	\$347.68	
57	9350	Hymax Coupling – 10”	\$425.99	\$536.00	\$447.26	
58	9450	Hymax Coupling – 12”	\$502.75	\$757.00	\$527.92	
59	9550	Hymax Coupling – 14”	\$1,346.75	\$1,681.00	\$1,402.71	
60	9650	Hymax Coupling – 16”	\$1,388.25	\$1,733.00	\$1,445.95	
61	766	FORD Series 1400 Packaged w/accessories UFR1400-DA-6-U	Star (Ferg)	\$67.40	\$58.00	No Bid
62	767	FORD Series 1400-XLPackaged w/accessories UFR1400-DA-6-XL	Star (Ferg)	\$130.90	\$62.00	No Bid
63	776	FORD Series 1400 Packaged w/accessories UFR1400-DA-8-U	Star (Ferg)	\$90.00	\$75.00	No Bid
64	777	FORD Series 1400-XLPackaged w/accessories UFR1400-DA-8-XL	Star (Ferg)	\$101.25	\$80.00	No Bid
65	786	FORD Series 1400 Packaged w/accessories UFR1400-DA-10-U	Star (Ferg)	\$128.65	\$108.00	No Bid
66	787	FORD Series 1400-XLPackaged w/accessories UFR1400-DA-10-XL	Star (Ferg)	\$166.75	\$124.00	No Bid
67	788	FORD Series 1400 Packaged w/accessories UFR1400-DA-12-U	Star (Ferg)	\$170.00	\$132.00	No Bid
68	789	FORD Series 1400-XLPackaged w/accessories UFR1400-DA-12-XL	Star (Ferg)	\$211.25	\$148.00	No Bid
69	799	FORD Series 1400 Packaged w/accessories UFR1400-DA-14-U	Star (Ferg)	\$212.99	\$228.00	No Bid
70	800	FORD Series 1400 Packaged w/accessories UFR1400-DA-16-U	Star (Ferg)	\$288.50	\$275.00	No Bid
71	989	<u>EDDY CLOW</u> - 4 ½” MVO Break Flange Kit Complete w/Bolts (R1621313)	No Bid	\$415.00	No Bid	
72	0989C	<u>EDDY CLOW</u> - 4” Part C – Drain Support + Clevis Complete w/Brass (R1620035)	No Bid	\$264.00	No Bid	
73	7700	24” x 48” plastic composite meter pits	\$229.55	\$229.00	No Bid	
74	7900	Meter Pit Cover Complete – <u>Composite lid</u>	\$150.00	No Bid	No Bid	
75		C53 Meter Pit Cover, <u>FRAME ONLY</u>	\$89.25	\$62.00	No Bid	
76	8000	A3H Meter Pit Cover Complete	\$151.75	\$240.00	No Bid	
77		FA3H Meter Pit Cover, <u>FRAME ONLY</u>	\$134.99	\$160.00	No Bid	
78	7800	# 2 Meter Pit Cover Adaptor Ring – <u>Ductile iron</u>	\$85.00	No Bid	No Bid	
79	7910	<u>Composite lid only</u> – (Style C53)	\$62.50	No Bid	No Bid	
80	7920	<u>Composite lid only</u> – (Style X43)	\$44.55	No Bid	No Bid	
81	8010	<u>Composite lid only</u> – (Style A3H)	\$40.45	No Bid	No Bid	
82	8110	<u>Composite lid only</u> – (Style X33)	\$43.89	No Bid	No Bid	
83	8500	<u>Composite lid only</u> – (Style FORD #10)	\$107.00	No Bid	No Bid	
84	910	Valve Box Top Section, 16” Top Flange w/Cap - <u>Ductile</u>	\$114.64	No Bid	\$118.10	
85	915	Valve Box Top Section, 26” Top Flange w/Cap - Domestic	\$140.15	\$145.00	\$248.16	
86	920	Valve Box Bottom Section, 36” - Domestic	\$122.50	\$126.00	\$360.00	
87	960	Valve Box Bottom Section Adaptor, 18” - Domestic	\$70.75	No Bid	No Bid	
88	970	Valve Box Bottom Section Adaptor, 24” - Domestic	\$89.95	\$98.00	No Bid	
89	935	1” Valve Box Riser w/Cap	\$39.05	\$39.00	No Bid	
90	939	2” Valve Box Riser w/Cap	\$46.95	\$47.00	No Bid	
91	30	6” Mechanical Joint pipe	\$59.62	\$58.00	\$67.42	
92	570	6” Push-on Pipe	\$28.97	\$36.00	\$31.86	
93	40	8” Mechanical Joint pipe	\$79.45	\$76.00	\$86.30	
94	580	8” Push-on Pipe	\$40.87	\$47.00	\$44.92	
95	50	10” Mechanical Joint pipe	\$104.38	\$99.00	\$113.05	
96	590	10” Push-on Pipe	\$53.60	\$61.00	\$58.80	
97	60	12” Mechanical Joint pipe	\$131.65	\$125.00	\$141.67	
98	600	12” Push-on Pipe	\$67.45	\$77.00	\$74.05	
99	70	14” Mechanical Joint pipe	\$163.99	\$154.00	\$212.62	
100	610	14” Push-on Pipe	\$84.20	\$95.00	\$91.44	
101	80	16” Mechanical Joint pipe	\$192.17	\$180.00	\$216.55	
102	620	16” Push-on Pipe	\$97.65	\$112.00	\$107.10	
103	1050	60’ Length ¾” Soft “K” Copper	\$7.20	\$8.70	\$7.99	
104	1050	100’ Length ¾” Soft “K” Copper	\$7.20	\$8.70	\$7.99	
105	1060	60’ Length 1” Soft “K” Copper	\$9.56	\$11.57	\$10.62	
106	1060	100’ Length 1” Soft “K” Copper	\$9.56	\$11.56	\$10.62	
107	1070	60’ Length 1 ½” Soft “K” Copper	\$15.23	\$18.42	\$19.32	
108	1080	60’ Length 2” Soft “K” Copper	\$23.37	\$28.17	\$29.50	
		Year 2 increase	NA	5%	7%	
		Year 3 increase	NA	5%	7%	