



**NOTICE OF A REGULAR MEETING TO BE HELD BY THE
McALLEN PUBLIC UTILITY BOARD OF TRUSTEES**

DATE: Tuesday, October 24, 2023

TIME: 4:00 P.M.

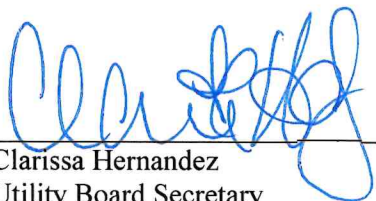
PLACE: McAllen City Hall
Commission Chambers – 3rd Floor
1300 Houston Avenue
McAllen, Texas 78501

SUBJECT MATTER:

See Subsequent Agenda.

CERTIFICATION

I, the Undersigned authority, do hereby certify that the attached agenda of meeting of the McAllen Public Utility Board of Trustees is a true and correct copy and that I posted a true and correct copy of said notice on the bulletin board in the Municipal Building, a place convenient and readily accessible to the general public at all times, and said Notice was posted on the 20th day of October, 2023 at 3:00 P.M. and will remain so posted continuously for at least 72 hours preceding the scheduled time of said meeting in accordance with Chapter 551 of the Texas Government Code.


Clarissa Hernandez
Utility Board Secretary



**BOARD OF TRUSTEES MEETING
TUESDAY, OCTOBER 24, 2023 – 4:00 PM
MCALLEN CITY HALL - 3RD FLOOR
1300 HOUSTON AVE, MCALLEN, TX 78501**

AGENDA

AT ANY TIME DURING THE COURSE OF THIS MEETING, THE MCALLEN PUBLIC UTILITY BOARD MAY RETIRE TO EXECUTIVE SESSION UNDER TEXAS GOVERNMENT CODE 551.071(2) TO CONFER WITH ITS LEGAL COUNSEL ON ANY SUBJECT MATTER ON THIS AGENDA IN WHICH THE DUTY OF THE ATTORNEY TO THE MCALLEN PUBLIC UTILITY BOARD UNDER THE TEXAS DISCIPLINARY RULES OF PROFESSIONAL CONDUCT OF THE STATE BAR OF TEXAS CLEARLY CONFLICTS WITH CHAPTER 551 OF THE TEXAS GOVERNMENT CODE. FURTHER, AT ANY TIME DURING THE COURSE OF THIS MEETING, THE MCALLEN PUBLIC UTILITY BOARD MAY RETIRE TO EXECUTIVE SESSION TO DELIBERATE ON ANY SUBJECT SLATED FOR DISCUSSION AT THIS MEETING, AS MAY BE PERMITTED UNDER ONE OR MORE OF THE EXCEPTIONS TO THE OPEN MEETINGS ACT SET FORTH IN TITLE 5, SUBTITLE A, CHAPTER 551, SUBCHAPTER D OF THE TEXAS GOVERNMENT CODE.

CALL TO ORDER

PLEDGE

INVOCATION

1. MINUTES:

- a) Approval of the Minutes for the Regular Meeting held October 10, 2023.

2. CONSENT AGENDA:

- a) Resolution Authorizing the Submission of the Grant Application to the Texas Parks and Wildlife Department for the Community Outdoor Outreach Program (CO-OP)
- b) Approval of the Final Reimbursement Certificate for the Silver Valley Subdivision.

3. BIDS AND CONTRACTS:

- a) Purchase of Caterpillar Model 242D3-CL Skid Loader through Buyboard contract #685-22
- b) Purchase of 1" IPerl meters and accessories for reclaim water systems from Aqua Metric.

4. MANAGER'S REPORT

5. FUTURE AGENDA ITEMS

6. EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 CONSULTATION WITH ATTORNEY, SECTION 551.072 LAND TRANSACTION, SECTION 551.074 PERSONNEL MATTERS; SECTION 551.087 ECONOMIC DEVELOPMENT NEGOTIATIONS

- a) Consultation with City Attorney regarding legal issues related to consulting contract (Section 551.071, T.G.C.)
- b) Consultation with City Attorney regarding pending litigation (Section 551.071 T.G.C.)

ADJOURNMENT

IF ANY ACCOMMODATION FOR A DISABILITY IS REQUIRED (OR INTERPRETERS FOR THE DEAF), NOTIFY UTILITY ADMINISTRATION (681-1630) FORTY-EIGHT (48) HOURS PRIOR TO THE MEETING DATE. WITH REGARD TO ANY ITEM, THE MCALLEN PUBLIC UTILITY BOARD OF TRUSTEES MAY TAKE VARIOUS ACTIONS; INCLUDING BUT NOT LIMITED TO RESCHEDULING AN ITEM IN ITS ENTIRETY FOR A FUTURE DATE OF TIME. THE MCALLEN PUBLIC UTILITY BOARD MAY ELECT TO GO INTO EXECUTIVE SESSION ON ANY ITEM WHETHER OR NOT SUCH ITEM IS POSTED AS AN EXECUTIVE SESSION ITEM AT ANY TIME DURING THE MEETING WHEN AUTHORIZED BY THE PROVISIONS OF THE OPEN MEETINGS ACT.

THE NEXT REGULARLY SCHEDULED BOARD MEETING WILL BE HELD ON NOVEMBER 14, 2023.



	AGENDA ITEM	<u>1.a.</u>
PUBLIC UTILITY BOARD	DATE SUBMITTED	10/18/2023
	MEETING DATE	10/24/2023

1. Agenda Item: Approval of the Minutes for the Regular Meeting held October 10, 2023.

2. Party Making Request:

3. Nature of Request:

4. Budgeted:

Bid Amount:	_____	Budgeted Amount:	_____
Under Budget:	_____	Over Budget:	_____
		Amount Remaining:	_____

5. Reimbursement:

6. Routing:
Savannah Arredondo Created/Initiated - 10/18/2023

7. Staff's Recommendation:

8. City Attorney: Approved. IJT

9. MPU General Manager: Approved - MAV

10. Director of Finance for Utilities: Approved - JJR

STATE OF TEXAS
COUNTY OF HIDALGO
CITY OF MCALLEN

The McAllen Public Utility Board (MPUB) convened in a Regular Meeting on **Tuesday, October 10, 2023**, at 4:00 pm at in the City Commission Chambers at City Hall with the following present:

Absent:	Ernest Williams	Vice-Chairman
	Albert Cardenas	Trustee
	Ricardo Godinez	Trustee
	Charles Amos	Chairman
	Javier Villalobos	Mayor/Ex-Officio
Staff:	Marco A. Vega, P.E.	General Manager
	Isaac Tawil	City Attorney
	J.J. Rodriguez	Assistant General Manager
	Savannah Arredondo	Assistant to the Utility Board Secretary
	Carlos Gonzalez, P.E.	Utility Engineer
	Edward Gonzalez	Director of Water Systems
	David Garza	Director of Wastewater Systems
	Erika Gomez, EIT	Assistant Utility Engineer
	Marco Ramirez, P.E.	Utility Engineer
	Juan Pedraza	Manager, Transmission & Dist.
	Rafael Balderas, EIT	Assistant Utility Engineer
	Betsy Roque	Assistant Dir. Purchasing and Con.
	Patrick Gray	GIS Coordinator
	Juan Vallejo	Assistant Director of Water Systems
	Jim Bob Sides	Video Production Specialist
	Christina Molano	Water Lab Manager
	Brittney Salinas	Water Lab Assistant Manager

CALL TO ORDER:

Vice-Chairman Williams called the meeting to order at 4:04 p.m.

1. MINUTES:

- a) Approval of the Minutes for the Regular Meeting held September 26, 2023.

Trustee Godinez moved to approve the minutes for the regular meeting held on September 26th, 2023. Trustee Cardenas seconded the motion. The motion carried unanimously by those present.

2. CONSENT AGENDA

Trustee Cardenas moved to approve items 2a through 2d. Trustee Godinez seconded he motion. The motion carried unanimously by those present.

- a) Approval of McAllen Oaks North Subdivision and Preliminary Reimbursement Certificate
b) Approval of Replat of Sharyland Business Park Lot 17A Subdivision
c) Approval of the Villas on Northgate Subdivision
d) Discussion and Approval of Extension Request for Existing Final Reimbursement Certificates

3. FUTURE AGENDA ITEMS

4. EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 CONSULTATION WITH ATTORNEY, SECTION 551.072 LAND TRANSACTION, SECTION 551.074 PERSONNEL MATTERS; SECTION 551.087 ECONOMIC DEVELOPMENT NEGOTIATIONS

Vice-Chairman Williams recessed the meeting at 4:07 p.m. to go into Executive Session. Vice-Chairman Williams reconvened the meeting at 4:40 p.m.

Mr. Isaac Tawil, City Attorney, recommended a motion authorizing Chairman and Vice-Chairman to execute documents necessary to effectuate the conversation that the board had with the General Manager in Executive Session.

Trustee Godinez moved to approve on City Attorneys recommendation. Trustee Cardenas seconded the motion. The motion carried unanimously by those present.

- a) Evaluation of General Manager (T.G.C 551.074)
- b) Consultation with City Attorney regarding pending litigation (Section 551.071, T.G.C)
- c) Consultation with City Attorney regarding legal issues related to bond covenants (Section 551.071, T.G.C)

ADJOURNMENT

There being no other business to come before the Board, the meeting was unanimously adjourned at 4:41 p.m.

Charles Amos, Chairman

Attest:

Clarissa Hernandez
Utility Board Secretary



AGENDA ITEM

2.a.

PUBLIC UTILITY BOARD

DATE SUBMITTED

10/18/2023

MEETING DATE

10/24/2023

1. Agenda Item: Resolution Authorizing the Submission of the Grant Application to the Texas Parks and Wildlife Department for the Community Outdoor Outreach Program (CO-OP)
2. Party Making Request:
Janet Landeros
3. Nature of Request: RESOLUTION AUTHORIZING THE SUBMISSION OF THE GRANT APPLICATION TO THE TEXAS PARKS AND WILDLIFE DEPARTMENT FOR THE COMMUNITY OUTDOOR OUTREACH PROGRAM (CO-OP)
4. Budgeted:

Bid Amount:		Budgeted Amount:	
Under Budget:		Over Budget:	
		Amount Remaining:	
5. Reimbursement:
6. Routing:
Janet Landeros Created/Initiated - 10/18/2023
7. Staff's Recommendation:
8. City Attorney: Approved. IJT
9. MPU General Manager: Approved - MAV
10. Director of Finance for Utilities: Approved - JJR



MCALLEN PUBLIC UTILITY

MEMORANDUM

To: Marco A. Vega, P. E., MPU General Manager
Thru: J.J. Rodriguez, MPU Assistant General Manager
From: Janet Landeros, MPU Grants and Contracts Coordinator

Date: October 24, 2023

**Subject: CONSIDERATION AND APPROVAL OF RESOLUTION AUTHORIZING
SUBMITTAL OF GRANT APPLICATION TO THE TEXAS PARKS AND
WILDLIFE DEPARTMENT: COMMUNITY OUTDOOR OUTREACH
PROGRAM (CO-OP)**

This agenda item is requesting consideration and approval of resolution authorizing the submission of a grant application to the Texas Parks and Wildlife Department (TPWD) for the Community Outdoor Outreach Program (CO-OP).

The Texas Parks and Wildlife Department provides funding for projects that engage under-served populations in TPWD mission-oriented outdoor recreation, conservation and environmental education activities. In a joint application, McAllen Public Utility and the City of McAllen Parks and Recreation Department will seek funding for expenses related to implementation of the McAllen Jr. Outdoor Adventures Program in the amount of \$47,745.00, with no local match required.

Through this grant opportunity, the MPU Water Education and Communications Coordinator will provide environmental education at the North Water Treatment Plant and Bentsen State Park to participants of the McAllen Jr. Outdoor Adventures Program.

Staff recommends approval of resolution, which authorizes grant submission and includes all the required financial and legal obligations.

MPU will be available to address any question regarding this request.

RESOLUTION NO. 2023-__

AUTHORIZATION OF THE SUBMISSION OF A GRANT APPLICATION TO THE TEXAS PARKS AND WILDLIFE DEPARTMENT FOR FUNDING UNDER THE COMMUNITY OUTDOOR OUTREACH PROGRAM (CO-OP).

**STATE OF TEXAS
COUNTY OF HIDALGO
CITY OF MCALLEN**

WHEREAS, the Texas Parks and Wildlife Department (TPWD) is committed to engaging communities in outdoor recreation;

WHEREAS, the Community Outdoor Outreach Program engages under-served populations in TPWD mission-oriented outdoor recreation, conservation and environmental education activities; and

WHEREAS, the McAllen Parks and Recreation Department, in collaboration with McAllen Public Utility, seeks to implement a summer program teaching youth environmental education, birdwatching, fishing, and kayaking, through the McAllen Jr. Outdoor Adventures Program;

NOW THEREFORE BE IT RESOLVED BY THE BOARD OF TRUSTEES OF MCALLEN PUBLIC UTILITY THAT

- 1)** The McAllen Parks and Recreation Department and McAllen Public Utility are hereby directed to jointly prepare and submit an application to the Texas Parks and Wildlife Department under the Community Outdoor Outreach Program (CO-OP) for expenses of \$47,745.00 with no local match required.
- 2)** Upon the approval of this application, the Mayor and/or other delegated City of McAllen representatives is authorized to execute all legal documents necessary, including electronic submissions through funding agency portals, and to perform any acts necessary to implement the project.
- 3)** In the event of loss or misuse of funds, the governing body assures that all funds will be returned to the Texas Parks and Wildlife Department in full.

CONSIDERED PASSED APPROVED AND SIGNED on this 24th day of October 2023 during a meeting of the Board of Trustees of McAllen Public Utility at which a quorum was present and which was held in accordance with Chapter 551 Texas Government Code.

SIGNED on this ____ day of October 2023.

CITY OF MCALLEN, TEXAS

Attest:

Charles Amos, Chairman
McAllen Public Utility

Attest:

Clarissa Hernandez
Utility Board Secretary

Approved as to form:

Isaac Tawil
City Attorney



AGENDA ITEM

2.b.

PUBLIC UTILITY BOARD

DATE SUBMITTED

10/18/2023

MEETING DATE

10/24/2023

1. Agenda Item: Approval of the Final Reimbursement Certificate for the Silver Valley Subdivision.
2. Party Making Request:
Rafael Balderas Jr.
3. Nature of Request: Request of MPU Board approval for the Final Reimbursement Certificate from the developer of the Silver Valley Subdivision.
4. Budgeted:

Bid Amount:	_____	Budgeted Amount:	_____
Under Budget:	_____	Over Budget:	_____
		Amount Remaining:	_____
5. Reimbursement: N/A
6. Routing:
Rafael Balderas Jr. Created/Initiated - 10/18/2023
7. Staff's Recommendation: Staff recommends approval.
8. City Attorney: Approved. IJT
9. MPU General Manager: Approved - MAV
10. Director of Finance for Utilities: Approved - JJR

Memo

TO: Marco A. Vega, P.E., General Manager
J.J. Rodriguez, Asst. General Manager

THRU: Marco Ramirez, P.E., Utility Engineer
Carlos Gonzalez, P.E., Utility Engineer

FROM: Rafael A. Balderas, E.I.T., Asst. to the Utility Engineer

DATE: October 16, 2023

**SUBJECT: Request of a Final Reimbursement Certificate for Silver Valley
Subdivision**

The developer of the Silver Valley Subdivision is requesting a Final Reimbursement Certificate for the wastewater improvements that were done for the subdivision. The subdivision received approval from the MPU Board on December 14, 2021. It is located on the east side of Taylor Road and approximately 350 feet south of Vine Avenue. The property is a 2.01-acre tract and is zoned R-1 for single family homes.

The subject wastewater improvements consisted of extending an 8-inch wastewater line 10 LF and extending a 6-inch wastewater line 100 LF to help service the neighboring property.

The developer has proposed to establish a final reimbursement service area totaling 3.7 acres, which includes the neighboring properties to the north and south.

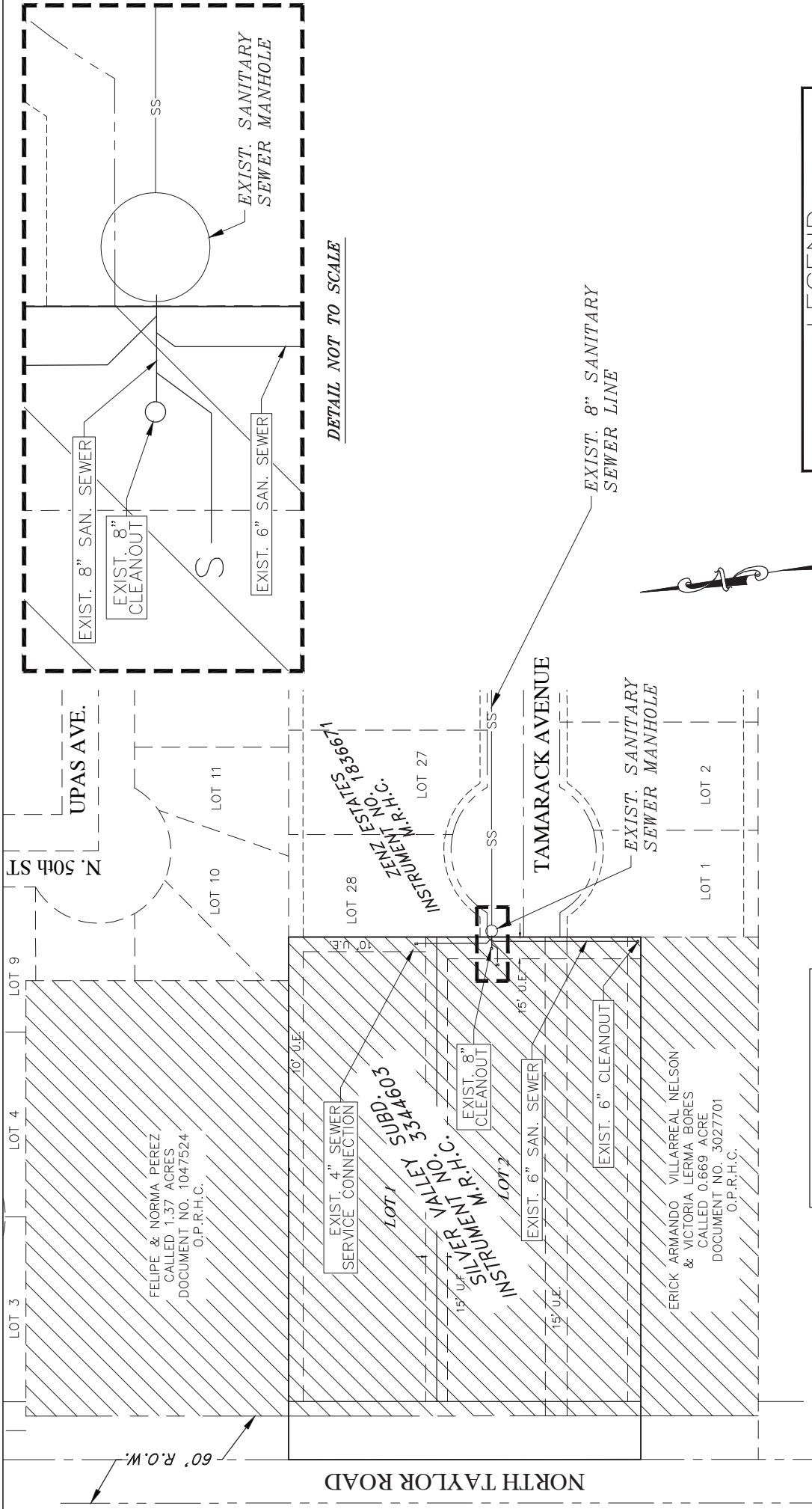
The total cost for the wastewater improvements was \$6,820.

	Acres to Serve	Cost	Cost per acre
Developers Wastewater Reimbursement	3.70	\$6,820	\$1,843.24

With the review of the proposed request, staff recommends approval of the final reimbursement certificates as proposed by the developer.

I'll be available for further discussion/questions at the MPUB meeting.

ITEM NO.	DESCRIPTION	UNIT	EST. QNTY.	UNIT PRICE	TOTAL PRICE
Silver Valley Subdivision - Saintary Sewer Reimbursement					
SITE IMPROVEMENTS					
Sanitary Sewer					
1-1	Connect to Exist. Sanitary Sewer Manhole	EA	1	\$ 1,500.00	\$ 1,500.00
1-2	Furnish and Install 8-inch PVC SDR26 Sanitary Sewer Line	LF	10	\$ 27.00	\$ 270.00
1-3	Furnish and Install 6-inch PVC SDR26 Sanitary Sewer Line	LF	100	\$ 17.00	\$ 1,700.00
1-5	Furnish and Install 6-inch Cleanout, according to the plans and specifications; complete in place	EA	1	\$ 350.00	\$ 350.00
1-6	Furnish and Install 8-inch Cleanout, according to the plans and specifications; complete in place	EA	1	\$ 3,000.00	\$ 3,000.00
Total Sanitary Sewer Improvements				\$	6,820.00
Total Cost / Service Area (3.70 AC)				\$	1,843.24



FINAL REIMBURSEMENT CERTIFICATE

F. DEV 23-001 WW
SILVER VALLEY

STATE OF TEXAS X

COUNTY OF HIDALGO X

THIS CERTIFICATE, issued by the McAllen Public Utility (MPUB), as authorized by such Board of Trustees, hereinafter called the MPUB to, Delicias Catering, LLC hereinafter called the DEVELOPER.

1. The DEVELOPER is the developer of the following described property:

Silver Valley Subdivision and proposes to extend a Sewer as shown on a plan designed by
(Location) (Service)

M2 Engineering, PLLC, and proposes to construct Utilities Improvements, as approved by the MPUB on
(Engineering Firm)

(Approval date)

2. The Developer's Cost (\$ 1,843.24 p/Ac.), the Pro Rata Share to be reimbursed to the Developer by the Intervening Developers, in accordance with the presently existing MPUB's Reimbursement Policy, is shown on Exhibit "A" attached hereto and made a part hereof.

3. This certificate hereby entitles the holder hereof, being the Developer, to receive reimbursement of the Pro Rata Share from Intervening Developers, after the deduction of the administrative fee by the MPUB, if and when so collected by the MPUB, in accordance with the MPUB's Reimbursement Policy.

4. The installation of the above-described Utilities Improvements will be completed and will be operational, and installed as approved by the CITY.

5. The right to reimbursement is subject to the Reimbursement Policy as established by the McAllen Public Utility Board effective _____ or as such policy may hereinafter be amended.

ISSUED in triplicate originals this _____ day of _____, 200____ and

to expire this ____ day of _____, 20____.

CITY OF McAllen BY THE
McALLEN PUBLIC UTILITY

BY: _____

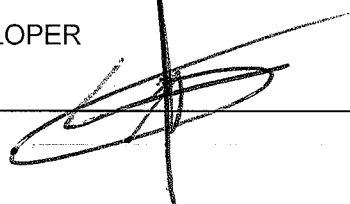
Marco A Vega, P.E.
General Manager, McAllen Public Utility
Post Office Box 220
McAllen, Texas 78505-0220
(956) 681-1630

ATTEST:

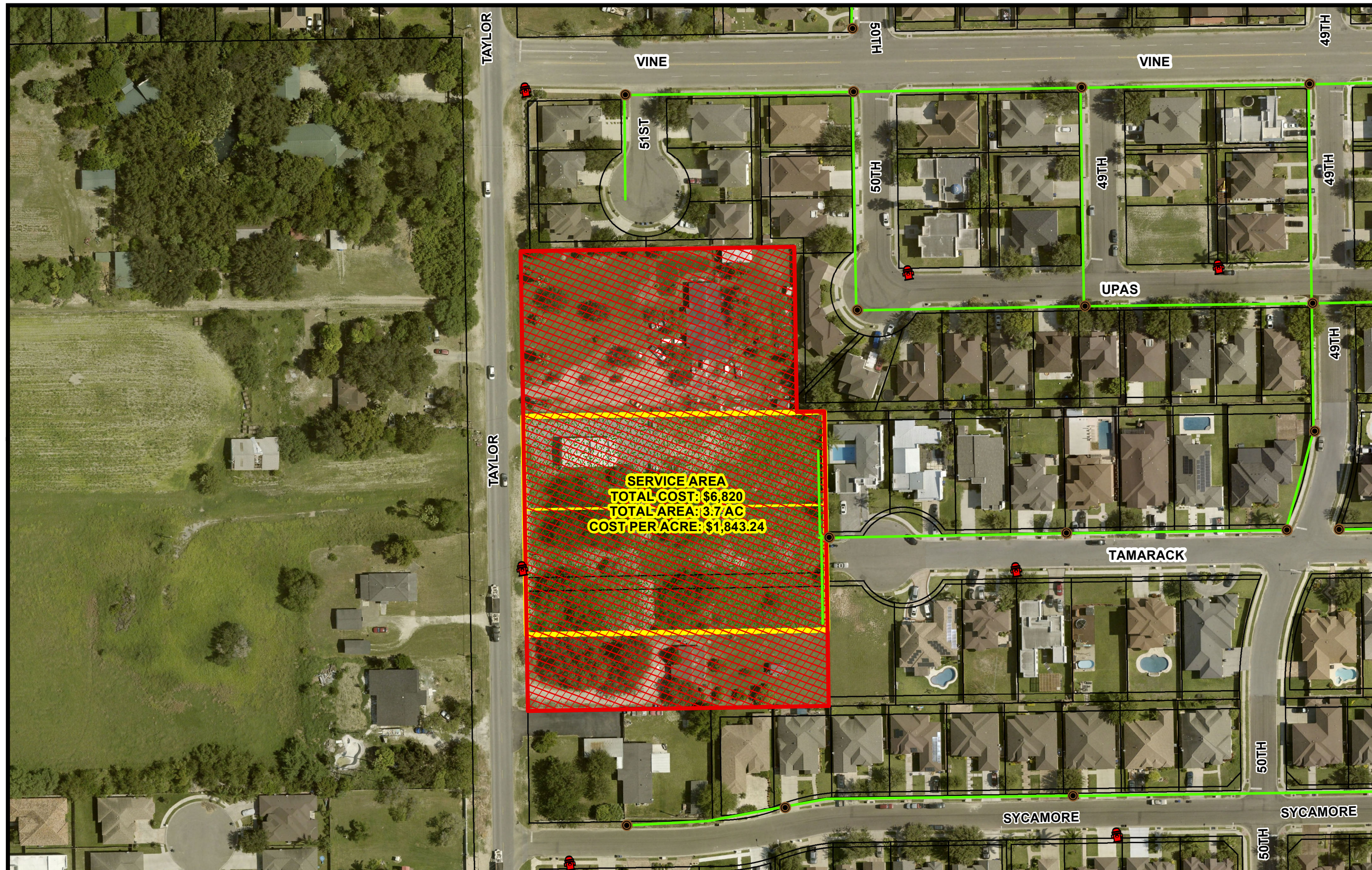
Board Secretary

DEVELOPER

BY: _____



SILVER VALLEY REIMBURSEMENT



1 inch = 104 feet

- Legend**
- Proposed Clean-Out
 - Proposed Manholes
 - 🚒 Proposed Fire Hydrant
 - 🚒 Existing Fire Hydrants
 - Existing Wastewater Line
 - - - Proposed Wastewater Line
 - Proposed Water Line
 - 📦 Service Area
 - 📦 Lots
 - 📦 Proposed Area



AGENDA ITEM

3.a.

PUBLIC UTILITY BOARD

DATE SUBMITTED

10/06/2023

MEETING DATE

10/24/2023

1. Agenda Item: Purchase of Caterpillar Model 242D3-CL Skid Loader through Buyboard contract #685-22
2. Party Making Request:
David Garza, Director Wastewater Systems
3. Nature of Request: Purchase of Caterpillar Model 242D3-CL Skid loader with three extended warranty through Buyboard contract #685-22
4. Budgeted: Yes

Bid Amount:	<u>\$59,749.40</u>	Budgeted Amount:	<u>\$65,000</u>
Under Budget:	<u>\$5,250.60</u>	Over Budget:	<u>\$0.00</u>
		Amount Remaining:	<u>\$5,250.60</u>
5. Reimbursement:
6. Routing:

David Garza	Created/Initiated - 10/6/2023
Gerardo Noriega	Final Approval - 10/16/2023
7. Staff's Recommendation: To purchase the Caterpillar Model 242D3-CL Skid loader with three extended warranty is the amount of \$59,749.30 through Buyboard contract #685-22
8. City Attorney: Approved. IJT
9. MPU General Manager: Approved - MAV
10. Director of Finance for Utilities: Approved - JJR



WASTEWATER DIVISION

TO: Mark A. Vega, P.E., General Manager

FROM: David Garza, Director of Wastewater Systems 

DATE: October 3, 2023

SUBJECT: Purchase of Caterpillar Model 242D3-CL Skid Loader through Buyboard Contract #685-22

The McAllen Public Utility Wastewater Systems has budgeted \$65,000 to purchase a Skid Loader for Fiscal Year 2023-2024 to replace JD Skid Loader-PU256. Staff is recommending purchasing a Cat. 242D3-CL Skid Loader in the amount of \$59,749.30 which includes extended three-year warranty, through Buy Board Contract #685-22.

Recommendation

Staff is recommending- Purchase of the Cat. Model 242D3-CL Skid Loader with three year warranty totaling \$59,749.30.

If you have any questions or need additional information, please do not hesitate to contact me. Thank you.



DATE: Oct 11, 2023
QUOTE #:327139-01

CITY OF MCALLEN
PO BOX 220
MCALLEN, TEXAS 78505-0220

Morado, Remy
956.373.0787

EDGAR TIJERINA

BUY BOARD QUOTE CONTRACT #685-22

One (1) New Caterpillar Inc Model: 242D Compact Construction Equipment with all standard equipment in addition to the additional specifications listed below:

DATE: Oct 11, 2023QUOTE #:Quote 327139-01

MACHINE SPECIFICATIONS

DESCRIPTION	REF.#	PRICE
242D3 SKID STEER LOADER	512-4242	\$57,681.10
LANE 2 ORDER	0P-9002	\$0.00
CANOPY PACKAGE, PRO PLUS	588-9076	\$8,625.40
HYDRAULICS, PERFORMANCE, (H2)	512-4324	\$0.00
CONTROL, ISO, PROP, WT	512-4115	\$0.00
POWERTRAIN, TWO SPEED	512-4058	\$0.00
LIGHTS, LED	495-1671	\$0.00
ROPS, OPEN (C1)	512-4343	\$0.00
DISPLAY, ADVANCED, LCD, CAMERA	416-9265	\$0.00
FAN, COOLING, DEMAND	486-6956	\$0.00
QUICK COUPLER, MANUAL	388-8298	\$0.00
SEAT,AIR SUSPENSION,VINYL,HEAT	536-9739	\$0.00
FILM, TWO SPEED	568-4700	\$0.00
RIDE CONTROL, NONE	568-4637	\$0.00
BATTERY,HD,DISCONNECT, 850 CCA	560-7824	\$167.66
REAR LIGHTS	356-6082	\$0.00
SEAT BELT, 2"	542-6994	\$0.00
PRODUCT LINK, CELLULAR PL243	566-7115	\$0.00
TIRES, 12/16.5 CAT 10PR	185-8667	\$1,025.15
CERTIFICATION ARR, P65	563-1163	\$0.00
INSTRUCTIONS, ANSI, USA	512-3759	\$0.00
SERIALIZED TECHNICAL MEDIA KIT	421-8926	\$0.00
SHIPPING/STORAGE PROTECTION	0P-2266	\$273.71
PACKING, ROLL ON - ROLL OFF	0P-0226	\$109.08
AXLES, STANDARD	528-0197	\$0.00

DESCRIPTION	REF.#	PRICE
BUCKET-GP, 74", BOT	279-5374	\$2,034.14
CARRIAGE, PAL C2, 46", SSL	351-9371	\$708.01
FORK, PAL C2, 48" X 4" X 1.5"	195-8545	\$517.12

Total Machine & Attachment List Price	\$71,141.37
Minimum Buy Board Discount 11% off list price	\$7,825.55
Holt Governmental Discount	\$3,566.52

SALE PRICE	\$59,749.30
EXT WARRANTY	Included
TOTAL PRICE	\$59,749.30
SUB TOTAL	\$59,749.30
TOTAL PURCHASE PRICE	\$59,749.30

WARRANTY

Extended Warranty: 242-36 MO/3000 HR PREMIER WARRANTY

LEAD TIME---EARLY 2024

STANDARD EQUIPMENT

POWERTRAIN -Cat C3.3B Diesel Engine – Gross Horsepower per SAE J1349 -74.3 hp (55.4 kW) @ 2400 RPM -- EPA Tier 4f and EU Stage IIIB -Certified with Aftertreatment – Electric Fuel Priming Pump – Glow plugs Starting Aid – Liquid Cooled, Direct Injection -Air Cleaner, Dual Element, Radial Seal -S-O-S Sampling Valve, Hydraulic Oil -Filter, Cartridge Type, Hydraulic -Filters, Cartridge Type, Fuel -and Water Separator -Radiator / Hydraulic Oil -Cooler (side-by-side) -Spring Applied, Hydraulically Released, -Parking Brakes -Hydrostatic Transmission -Four Wheel Chain Drive -

HYDRAULICS -Standard Flow Auxiliary Hydraulics with -Continuous Flow -CONTROLS: -Electro/Hydraulic Implement Control, RH - Electro/Hydraulic Hydrostatic -Transmission Control, LH

ELECTRICAL -12 Volt Electrical System -80 Ampere Alternator -Ignition Key Start / Stop / Aux Switch -Lights:- Gauge Backlighting – Two Rear Tail Lights – Two Rear Halogen Working Lights – Two Adjustable Front -Halogen Lights – Dome Light -Backup Alarm - Heavy Duty Battery, 880 CCA -Electrical Outlet, Beacon

OPERATOR ENVIRONMENT -Gauges : -- Fuel Level -- Hour Meter -Operator Warning System Indicators: – Air Filter Restriction – Alternator Output – Armrest Raised / Operator -Out of Seat – Engine Coolant Temperature – Engine Oil Pressure – Glow Plug Activation – Hydraulic Filter Restriction – Hydraulic Oil Temperature – Park Brake Engages -- Engine Emission System -Storage compartment with netting -Adjustable Vinyl Seat -Ergonomic Contoured Armrest -Adjustable Joystick Controls -Control Interlock System, when Operator -Leaves Seat or Armrest Raised : – Hydraulic System Disables – Hydrostatic Transmission Disables – Parking Brake Engages -ROPS Cab, Open, Tilt Up -Anti-theft Security System w/6-button -keypad -FOPS, Level I -Top and Rear Windows -Floormat -Interior Rear View Mirror -12V Electric Socket -Horn -Hand (Dial) Throttle, Electronic

FRAMES -Lift Linkage, Vertical Path -Chassis, One Piece Welded -Machine Tie Down Points (4) -Belly Pan Cleanout -Support, Lift Arm -Rear Bumper, Welded

OTHER STANDARD EQUIPMENT -Engine Enclosure - Lockable -Extended Life Antifreeze (-37C, -34F) -Coupler, Mechanical - Hydraulic Oil Level Sight Gauge -Radiator Coolant Level Sight Gauge -Radiator Expansion Bottle -Cat Tough Guard Hose -Heavy Duty Flat Faced Quick Disconnects -with Integrated Pressure Release -Split D-Ring to Route Work Tool Hoses -Along Side of Left Lift Arm -Variable Speed Hydraulic Cooling Fan -Per SAE J818-2007 and EN 474-3:2006 and -ISO 14397-1:2007 -Rated Operating Capacity: – 2150 lb – 975 kg -





AGENDA ITEM

3.b.

PUBLIC UTILITY BOARD

DATE SUBMITTED

10/11/2023

MEETING DATE

10/24/2023

1. Agenda Item: Purchase of 1" IPerl meters and accessories for reclaim water systems from Aqua Metric.
2. Party Making Request:
David Garza, Director Wastewater Systems
3. Nature of Request: Purchase of three hundred (300) 1" IPerl water meters and accessories for reclaim water system from Aqua Metric.
4. Budgeted: Yes

Bid Amount:	<u>\$84,324.20</u>	Budgeted Amount:	<u>\$114,645.00</u>
Under Budget:	<u>\$72,679.20</u>	Over Budget:	<u>\$0.00</u>
		Amount Remaining:	<u>\$72,679.20</u>
5. Reimbursement:
6. Routing:

David Garza	Created/Initiated - 10/11/2023
Gerardo Noriega	Final Approval - 10/17/2023
7. Staff's Recommendation: Staff recommends purchasing three hundred (300) 1" IPerl meters and accessories from Aqua Metric , which is a single source vendor, for the amount of \$84,324.30.
8. City Attorney: Approved. IJT
9. MPU General Manager: Approved - MAV
10. Director of Finance for Utilities: Approved - JJR



WASTEWATER DIVISION

TO: Mark A. Vega, P.E., General Manager
FROM: David Garza, Director of Wastewater Systems
DATE: 10-11-2023
SUBJECT: Purchase of 1"-IPerl Meters and accessories

A handwritten signature in black ink, appearing to be "DG", is written over the name "David Garza" in the "FROM:" line.

The McAllen Public Utility Wastewater Systems budgeted \$114,645.00 to purchase 300- 1" IPerl meters, 310-MXU 520 M Single port T/C. Staff is recommending the purchase from Aqua Metric, which is a single source vendor, in the amount of \$84,324.20.

Recommendation

Staff recommends purchasing 1"-IPerl meters and accessories from Aqua Metric, which is a single source vendor, in the amount \$84,324.20.

If you have any questions or need additional information, please do not hesitate to contact me. Thank you.



Sales Quote QT00008437

October 10, 2023

Aqua-Metric Sales Company

Kelsey VanCleave
16914 Alamo Pkwy Bldg 2 | SELMA, TX 78154-1492
Phone: (210) 967-6300 | Facsimile: (210) 967-6305

Quote for: City of McAllen

Attention: David Garza

Address: ATTN: Accounts Payable, PO Box 220

City, State, Zip: McAllen, TX 785050220

Phone: 956-681-1665

Email: dgarza@mcallen.net

AMI PROJECT PRICING

Quantity		Description		Unit Price	Line Total
300	EA	150TRRC	1" IPERL TR/PL RECLAIM 8WHLUSG	182.17	54,651.00
310	EA	MXU520MSP	MXU 520 M SINGLE PORT T/C	95.72	29,673.20

This quote for the product and services named above is subject to the following terms:

1. All quotes are subject to the Aqua-Metric Terms of Sales.
2. Quote is valid for thirty days.
3. If modifications in materials, labor or processing are required to meet new regulations, the pricing submitted herein is subject to immediate change.
4. Freight allowed on single orders exceeding \$20,000.00.
5. Net Thirty Days to Pay.
6. Returned production may be subject to a 25% restocking fee.
7. Sales Tax and/or Freight charges are approximated and may vary on final invoice.

Subtotal	84,324.20
Sales Tax	0.00
Total	84,324.20

AMI PROJECT PRICING

Jim Grillo
Sensus USA, Inc
Mid-West Director of Sales
612-867-3283
jim.grillo@xyleminc.com



January 1, 2023

To Whom It May Concern:

Sensus USA, Inc is pleased to announce that **Aqua Metric of Selma, TX** is the exclusive Authorized Distributor of Sensus products and Value Added Reseller (VAR) for Sensus Services such as SaaS in the territory of Central, East and South Texas and the state of Louisiana.

Please contact Aqua Metric for all of your Sensus needs. Purchasing Sensus products and services from the authorized distributor for your area ensures that your products will be properly supported and warranted.

We look forward to the opportunity of providing your firm with quality water measurement equipment and support in the near future. Please feel free to contact me at jim.grillo@xyleminc.com regarding this or any other matter.

Sincerely

A handwritten signature in black ink, appearing to read "J. Grillo".

James C. Grillo
Mid-West Director of Sales
Sensus USA, Inc



SOLE SOURCE AFFIDAVIT

THIS IS AN OFFICIAL PURCHASING DOCUMENT - RETAIN WITH PURCHASE ORDER RECORD

Before me, the undersigned official, on this day, personally appeared Christopher Newville a person known to me to be the person whose signatures appears below, whom after being duly sworn upon his/her oath deposed and said:

1. My Name is Christopher Newville, Title Manager. I am over the age of 18, have never been convicted of a crime and am competent to make this affidavit.

2. I am an authorized representative of the following company or firm: Aqua-Metric Sales Company

3. The above-named company or firm is the sole source for the following item (s), product(s) or services (s):
Sensus USA, Inc. utility metering products, systems, and technologies.

4. The following sets forth the reasons why this company/firm is a sole source provider:
Aqua-Metric is the sole source Sensus distributor for the majority of Texas - primarily central, east and south Texas. Sensus distributors outside our territory will not supply product within our service boundaries as not permitted by Sensus. A copy of our Sensus Sole Source Letter as been included and attached with this form.

5. Competition in providing the above named item(s), product(s), and/or service(s) is precluded by the existence of patents, copyrights, secret processes, or natural monopolies as stated under Texas Local Government Code, Subchapter B, Section 252.022, 7(A) or as provided for under 7(B) – 7(F) of the same section.

6. I understand that if the company/firm represented herein ceases to be a sole-source provider, we shall immediately make a full disclosure in writing to the City of McAllen Purchasing & Contracting Department of all relevant facts and circumstances.

7. I understand that by providing false information on this sole source affidavit, we may be considered a non-responsive Vendor on this and future purchases and may result in discontinuation of any/all business with the City of McAllen.


Signature of Affiant

SWORN to and SUBSCRIBED before me, on this 11 day of October, 2023.



Rhannon Robinson
NOTARY PUBLIC
Rhannon Robinson
PRINTED NAME
02-10-2026
MY COMMISSION EXPIRES

COMPANY NAME: Thirkettle Corporation dba Aqua-Metric Sales Company
ADDRESS, CITY, STATE & ZIP CODE: 16914 Alamo Parkway, Bldg. 2, Selma, TX 78154
PHONE: (210) 967-6300 FAX NUMBER: (210) 967-6305
CONTACT NAME AND TITLE: Christopher Newville
WEB ADDRESS: https://www.aqua-metric.com E-MAIL: chris.newville@aqua-metric.com
FEDERAL TAX ID NUMBER: 33-0548813 TEXAS SALES TAX NUMBER: 1-33-0548813-5

CITY OF McALLEN/ PURCHASING AND CONTRACTING/ 1300 HOUSTON AVE., McALLEN, TEXAS 78501 (956) 681-1130



AGENDA ITEM

5.a.

PUBLIC UTILITY BOARD

DATE SUBMITTED

10/18/2023

MEETING DATE

10/24/2023

1. Agenda Item: Consultation with City Attorney regarding legal issues related to consulting contract (Section 551.071, T.G.C.)

2. Party Making Request:

3. Nature of Request:

4. Budgeted:

Bid Amount: _____
Under Budget: _____

Budgeted Amount: _____
Over Budget: _____
Amount Remaining: _____

5. Reimbursement:

6. Routing:

Savannah Arredondo

Created/Initiated - 10/18/2023

7. Staff's Recommendation:

8. City Attorney: None. IJT

9. MPU General Manager: N/A - MAV

10. Director of Finance for Utilities: N/A - JJR



AGENDA ITEM

5.b.

PUBLIC UTILITY BOARD

DATE SUBMITTED

10/18/2023

MEETING DATE

10/24/2023

1. Agenda Item: Consultation with City Attorney regarding pending litigation (Section 551.071 T.G.C.)

2. Party Making Request:

3. Nature of Request:

4. Budgeted:

Bid Amount: _____
Under Budget: _____

Budgeted Amount: _____
Over Budget: _____
Amount Remaining: _____

5. Reimbursement:

6. Routing:

Savannah Arredondo

Created/Initiated - 10/18/2023

7. Staff's Recommendation:

8. City Attorney: None. IJT

9. MPU General Manager: N/A - MAV

10. Director of Finance for Utilities: N/A - JJR