

Mr. Mike Loggins, P.E.
Water District Director
Apache Junction Water District
300 E Superstition Blvd
Apache Junction, AZ 85119

August 20th, 2025

RE: Tomahawk Road Repairs – Cost Proposal

Mr. Loggins, P.E.,

Garney has prepared the attached cost proposal for completing the following scope of work as identified in the on-site findings during the week of July 7th – July 11th, 2025. The scope of the work below was identified by Garney and AJWD during initial inspections of the leak. The inspection findings were used to determine the full scope of required repairs and develop a repair plan of the burst 16" pipe on Tomahawk Drive.

- **Identified scope included in the proposal.**

- a) **Tomahawk Road Water Main Repairs**

- i) Complete the external investigation and repairs for the 16" Water Main on Tomahawk Rd, between the cross streets of E Sherman Way and E 29th Ave. During the initial investigation of the leak, a Garney supplied vacuum trailer and excavator were used to find 60' of 16" Pipe to have external corrosion, and needing to be replaced and reconnected to a suitable piece of existing pipe. A full excavation using a Garney supplied excavator and Garney Supplied backhoe, removal of a 60' pipe section, and replacement of the pipe with two solid sleeves and hardware was required. Please note, the 16" ductile iron pipe used to repair the pipe, was supplied by Garney. The two 16" Solid Sleeves, road plates, and a dump truck were supplied by AJWD in assisting the repairs. Aggregate base was used to backfill and recompact the excavation back to the street elevation upon completion of the repair.

- **Schedule Items and Contract Time**

- a) The actual schedule for construction will be coordinated with the City of Mesa project team. Below is our assumed schedule for the scope of work.
 - i) Initial Discovery of the Leak and Corroded Pipe – 2 Days
 - ii) Repair of the 16" Water Main – 2 Days
 - iii) Backfill and Restoration of Excavation – 1 Day

The total cost for the attached repairs services is \$41,032.87.

Please feel free to reach out to me with any questions or comments regarding the above comment responses.

Sincerely,

GARNEY COMPANIES, INC.



Carl Rodgers
Employee Owner Since 2015

LINE #	NOTES	SIZE	TYPE	CATEGORY	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATIONS	PURCHASE QUANTITY	UNIT	UNIT COST	TOTAL
1			HEADER	HEADER	Labor						\$ 27,848.15
2	Crew Labor:		L	Labor	Labor - Garney Pipe Crew	1	5	5.00	Shifts	\$ 5,569.63	\$ 27,848.15
3			HEADER	HEADER	Materials						\$ 6,932.40
4	Supply House: Ferguson		M	Materials	16" Class 350 Ductile Iron Pipe	1	60	60.00	Linear Feet	\$ 115.54	\$ 6,932.40
5			HEADER	HEADER	Subcontractor						\$ 551.25
6	Aggregates: Matt Brown		S	Subcontractor	Aggregate Base Course Material	1	22.5	22.50	Tons	\$ 24.50	\$ 551.25
7			HEADER	HEADER	Total - Direct Costs						
8				Total of Direct Costs:	Total of Direct Costs:	1	1	1.00	Lump Sum	\$ 35,331.80	\$ 35,331.80

CONTRACT DATES	ORIGINAL	REVISED	FEE	7.5000%	\$ 2,649.89
NTP			BONDS	0.7500%	\$ 284.86
FINAL COMPLETION			INSURANCE	1.2500%	\$ 474.77
CONTRACT DAYS			TAX	5.9150%	\$ 2,291.55
APPROVED DAYS			SUBTOTAL		\$ 41,032.87

Garney Companies specifically reserves its right to receive additional compensation and time for unforeseen or unidentified impact caused by this change order, or by future changes in the work or delays which impact the scope of this work.

Resource: Hourly Labor	Personnel Quantity	Regular Time	Over Time	Regular Time	Over Time		Totals
		=SUM(D:Q)	=SUM(D:Q)*1.5				=SUM(F*D) +SUM(G*E)*C
	Total	Costs	Costs	Hours	Hours		
LEAD: FOREMAN/ ASSISTANT SUPERINTENDENT	1.00	\$ 88.69	\$ 133.04	40	10		\$ 4,877.95
OPERATOR: TRACKHOE	1.00	\$ 64.67	\$ 97.01	40	10		\$ 3,556.85
OPERATOR: BACKHOE	1.00	\$ 51.74	\$ 77.61	40	10		\$ 2,845.70
LABORER: PIPELAYER	1.00	\$ 57.28	\$ 85.92	40	10		\$ 3,150.40
LABORER: PIPELAYER	1.00	\$ 57.28	\$ 85.92	40	10		\$ 3,150.40
LABORER: COMMON	1.00	\$ 46.19	\$ 69.29	40	10		\$ 2,540.45
LABORER: COMMON	1.00	\$ 46.19	\$ 69.29	40	10		\$ 2,540.45
							\$ 22,662.20

Resource: Equipment	Monthly Rate (M)	Weekly Rate (W)	Daily Rate (D)	Hourly Rate (H)	Operating Cost Per Hour	FHWA Rate =SUM(B/176)+F	Hours This Analysis	Total Equipment Cost Non-Operated =SUM(H*I)			Total Equipment =J
BACKHOE: CAT 420 OR SIMILAR	\$ 4,605.00	\$ 1,290.00	\$ 325.00	\$ 49.00	\$ 21.19	\$ 47.35	50.0	\$ 2,367.74			\$ 2,367.74
EXCAVATOR: 10,000 - 19,999# - CAT 308 OR SIMILAR	\$ 5,675.00	\$ 1,590.00	\$ 400.00	\$ 60.00	\$ 24.12	\$ 56.36	50.0	\$ 2,818.22			\$ 2,818.22
								\$ 5,185.95			\$ 5,185.95

CREW TYPE: PIPE

ITEMIZATION	TOTALS
Direct Cost of Labor:	\$ 22,662.20
Direct Cost of Equipment:	\$ 5,185.95
Subtotal Cost Per Week:	\$ 27,848.15
Days Per Week:	5
TOTAL PER SHIFT:	\$ 5,569.63



FERGUSON WATERWORKS (3083)
1324 S 3RD ST SUITE 140
PHOENIX, AZ 85004-2725

Phone: 602-495-8420
Fax: 602-262-4276

Deliver To:
From: Rick Chavez
rick.chavez@ferguson.com
Comments:

12:14:54 AUG 07 2025

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FERGUSON WATERWORKS #3083

Price Quotation

Phone: 602-495-8420

Fax: 602-262-4276

Customer: GARNEY COMPANIES INC
1700 SWIFT ST STE 200
N KANSAS CITY, MO 64116

Ship To: GARNEY COMPANIES INC
1700 SWIFT ST STE 200
N KANSAS CITY, MO 64116

Cust PO#: AJWD REPAIR

Job Name: 16" DIP

Item	Description	Quantity	Net Price	UM	Total
AFT350P16	16 CL350 CL DI FASTITE PIPE	60	115.540	FT	6932.40

Net Total: \$6932.40
Tax: \$0.00
Freight: \$0.00
Total: \$6932.40

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

Due to the uncertain impact of potential tariffs, Ferguson's quotation/proposal has not included any provision or contingency for future tariffs or increase of existing tariffs. Ferguson reserves the right to adjust prices to reflect the impact of any new or increased tariffs that affect our costs at the time of shipment. Ferguson will provide notice of any such adjustments along with documentation supporting the changes.

CONTRACTOR CUSTOMERS: IF YOU HAVE DBE/MBE/WBE/VBE/SDVBE/SBE GOOD FAITH EFFORTS DIVERSITY GOALS/ REQUIREMENTS ON A FEDERAL, STATE, LOCAL GOVERNMENT, PRIVATE SECTOR PROJECT, PLEASE CONTACT YOUR BRANCH SALES REPRESENTATIVE IMMEDIATELY PRIOR TO RECEIVING A QUOTE/ORDER.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at <https://www.ferguson.com/content/website-info/terms-of-sale>
Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.

Buyer shall accept delivery of products within 60 days of Seller receiving the products at Seller's warehouse. If Buyer causes or requests a delay in delivery of the products, Buyer may be subject to storage fees and additional costs caused by such delay. Seller reserves the right to requote the products and reschedule the delivery date, subject to manufacturer's lead times and price increases, if Buyer is unable to accept delivery within 60 days.



HOW ARE WE DOING? WE WANT YOUR FEEDBACK!

Scan the QR code or use the link below to
complete a survey about your bids:

<https://survey.medallia.com/?bidsorder&fc=3083&on=1867>

Shane O'Brien

From: Estimating <estimating@mattbrowntrucking.com>
Sent: Monday, April 28, 2025 8:24 AM
To: Shane O'Brien
Subject: [EXTERNAL] Re: AJ - Ironwood Distribution Main - Aggregates
Attachments: Tanner QC ABC.pdf

EXTERNAL EMAIL - Please be cautious when opening links or attachments

Shane,

No lime MAG Spec ABC: (MRT) Submittal attached.

\$24.50 per ton, delivered in 18s.

\$25.35 per ton, delivered in 16s.

Good through 12/31/2025.

Please let me know if you have any questions.

All quotes are good for 30 days, unless notice of award or a purchase order is executed.

[Fuel surcharge formula using \\$5.00 per gallon.](#)

Fuel surcharge of 2% will be added to above quote, if fuel goes up \$0.20 per gallon from noted price above.

4-hour minimum charge on all trucks ordered.

All per hour jobs will be charged travel time at the hourly rate.

All per ton aggregate quotes are 100-ton minimum orders. <100 tons will be hourly + FOB.

All dirt export/haul off quotes, must be loaded with a production size loader, from an existing stockpile, in order to get the per load cost provided.

Dirt - Uncontaminated soils that do not contain any rocks larger than 3" and contain no more than 30% rock.

Quotes do not reflect nights or weekend work, resulting in an additional \$10.00 per hour, plus dump fees/materials.

In the event a supplier of a quoted job runs out of material, Matt Brown Trucking will not be liable, and additional cost will be passed on to the receiving Contractor, "if an alternative source is required".

By using the numbers supplied in the above quote, you hereby agree to these terms.

All above items must be acknowledged in PO/Contract.

Regards,

Frank Ruegsegger

Head of Operations/Estimator

Cell 623.329.1392

estimating@mattbrowntrucking.com

frank@mattbrowntrucking.com



On Sat, Apr 26, 2025 at 12:49 PM Shane O'Brien <sobrien@garney.com> wrote:

Frank,

Could you provide us a quote for the aggregates on this project in Apache Junction?

- MAG ABC – Natural – 4,500 Tons

Delivery location will be near Ironwood and Elliot.

Please let me know if you have any questions.

Thank you,

Shane O'Brien

Employee-Owner Since 2005

GARNEY CONSTRUCTION *Advancing Water*

PH: 720.348.8433 CELL: 720.375.0988

ADDRESS: 840 E McKellips Road, Suite 110, Mesa, AZ 85203 [GARNEY.COM](http://www.Garney.com)

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