

PURCHASE ORDER

PO Number: 250406

Date:

07/22/2025

Requisition #: 250406

Vendor #:

80400

ISSUED TO: TDINDUSTRIES, INC.

13850 DIPLOMAT DRIVE DALLAS, TX 75234 SHIP TO:

Fire Station #2

737 Keller-Smithfield Rd. N.

Keller, TX 76248

SHIPPING

103,230.00

ITEM UNITS DESCRIPTION	GLACCT#	PROJ ACCT#	PRICE	AMOUNT
1 0 SEWER LINE AND GREASE INTERCEPTOR REPLACEMENT BUYBOARD: 720-23 MULTIPLE QUOTES	GLACCT# 179-11-111-52310	PROJ ACCT #	O.00	AMOUNT 103,230.00
Authorized by:		SUBTOTAL: TOTAL TAX:	1	03,230.00
Authorized by:		SHIPPING:		0.00

- 1. Original invoice with remittance slip must be sent to: City of Keller, P.O. Box 770, Keller, TX 76244-0770.
- 2. Payment may be expected within 30 days of receipt of goods and invoice.
- 3. C.O.D. shipment will not be accepted.
- 4. Purchase Order numbers must appear on all shipping containers, packing slips and invoices. Failure to comply with the above request may delay payment.
- 5. All goods are to be shipped F.O.B. Destination unless otherwise stated.
- 6. All materials and services are subject to approval based on the description on the face of the purchase order or appendages thereof. Substitutions are not permitted without approval of the Requesting Department. Material not approved will be returned at no cost to the City.
- 7. All goods and equipment must meet or exceed all necessary city, state and federal standards and regulations.
- 8. Vendor or manufacturer bears risk of loss or damage until property received and/or installed.
- 9. Seller acknowledges that the buyer is an equal opportunity employer. Seller will comply with all equal opportunity laws and regulations that are applicable to it as a supplier of the buyer.
- 10. The City is exempt from all federal excise and state tax ID# 75-1294051

TDIndustries is licensed and regulated by the Texas Department of Licensing and Regulation P.O. Box 12157
Austin, TX 78711
1-800-803-9202 or 512-463-6599
www.license.state.tx.us

Texas State Board of Plumbing P.O. Box 4200 Austin, TX 78765



Company:

City of Keller (Parent)

Building Name:

City of Keller Fire Station 2 | 737 Keller

Smithfield Road Fire Sta

Bill to Address: Contact: PO BOX 770

Building

737 Keller Smithfield Road Fire Station #2

KELLER, TX 76244-0770

Address:

Keller, TX 76248

Robert Campbell Job Name:

Keller Fire Station 2 - Kitchen Grease Waste Repair & Sanitary Sewer Line Re-pipe.

Date:

July 21, 2025

Phone: Email:

rcampbell@cityofkeller.com

Proposal No:

QUO-71800-J8K2M

TDIndustries, Inc. is very pleased to have the opportunity to provide pricing for the above-mentioned property. Please find listed below the scope of work that will be performed.

Scope of Work:

Sewer Line Repair & Grease Interceptor Replacement (City of Keller)

- Obtain all required plumbing permits from the City of Keller prior to starting work.
- Excavate one (1) access hole at the exterior cleanouts near the existing 30 lb. grease interceptor.
- Create a tunnel approximately 45 feet in length, 4 feet wide by 4 feet deep, to access the problematic kitchen drain line. "provide shoring for safety where needed"
- Provide confined space equipment and air monitoring systems while working in the tunnels.
- Replace the existing drain line with up to 45 feet of new Schedule 40 PVC piping and DWV fittings, extending to the exterior cleanouts/grease interceptor.
- Install riser clamp-style hangers at 4-foot intervals to secure the pipe and prevent movement during and after backfilling.
- Remove the existing failed grease interceptor (missing baffle, non-functional), and furnish and install a new ZURN Grease Interceptor rated for 30 lb. capacity with a 10 GPM flow rate.
- Install test tees and provide test balls as needed to conduct a hydrostatic test with 10 feet of head pressure, as required for city inspection.
- Coordinate and obtain the required inspection from the City of Keller once the system is on test and ready for review.
- Backfill the tunnel using existing soils and restore the surrounding work area to a clean and orderly condition.
 Install rebar reinforcement and pour back any concrete removed during the excavation process.
- Clean up work area and update the customer.

Sewer Line Re-pipe FS2 (City of Keller)

- Obtain all required plumbing permits from the City of Keller prior to starting work.
- Excavate one (3) access holes thru the concrete. One in the back parking lot, and 2 within the fire truck bay.
- Create a tunnel approximately 140 feet in length, 4 feet wide by 4 feet deep, to access the problematic sanitary sewer lines.
- Provide confined space equipment and air monitoring systems while working in the tunnels.
- Replace the existing sanitary drain lines with new Schedule 40 PVC piping and DWV fittings, extending to the exterior cleanouts.
- Install riser clamp-style hangers at 4-foot intervals to secure the pipe and prevent movement during and after backfilling.
- Install test tees and provide test balls as needed to conduct a hydrostatic test with 10 feet of head pressure, as required for city inspection.
- Will connect to existing cast iron at all the risers "under the slab" where necessary using approved reinforced CT adapter mechanical style fittings.
- Coordinate and obtain the required inspection from the City of Keller once the system is on test and ready for review.
- Backfill the tunnel using existing soils and restore the surrounding work area to a clean and orderly condition.
- Install rebar reinforcement and pour back any concrete removed during the excavation process.
- Clean up work area and update the customer.

Notes:

- This proposal does not include after-hours labor.
- This proposal does include Co-op BuyBoard # 720-23.
- The diagnoses performed on the system for this proposal were performed by other contractors. TDI will have to re-evaluate / change the scope as needed if other issues outside of the scope are found.
- Additional repairs will be quoted separately.
- Please Note: Stated pricing valid for 14 days from issue date.

Total Price for Labor and Materials (Excluding Sales Tax) ----- \$103,230

* Net due upon receipt of invoice. Remit to P.O. Box 300008, Dallas, TX 75303-0008

Thank you very much for the opportunity to provide pricing for the work listed above. Please contact me at the numbers listed below if you have any questions or need further information. Respectfully submitted,

Sean Bartels
TDIndustries
Sean.Bartels@TDIndustries.com

Accepted by

Date

Clarifications:

- Following our core value to "Fiercely Protect", our employees are empowered to stop work at any time where they deem the safety of themselves or anyone else is in jeopardy. We will immediately seek to resolve any concerns by engaging with our customer and safety department to elevate the issue which will allow work to resume.
- This proposal is based on performing work during normal working hours and at normal wage rates paid by TDIndustries, Inc.
- Price is based on the assumption that the structure is of sufficient strength that all piping, duct and equipment can be supported from it.
- Proposal is inclusive of all permits and inspections as required by local and state agencies. Where work is being
 performed under a General Contractor, we will validate under Contractors Building Code permit.
- Please Note: Stated pricing valid for 14 days from issue date. All pricing is based on award of contract and work commence not later than 60 days from the date of this proposal.
- Prices in this proposal are based on currently available costs, including impact of tariffs. If costs are further impacted
 by additional tariffs, duties or government-imposed fees are added or increased before delivery, the total price will be
 adjusted accordingly to reflect these added costs. Any price increases due to such changes will be passed directly to
 the customer.
- TDIndustries, Inc. assumes no responsibility for existing services / conditions, their quality and/or performance.
- Existing valves must close and hold.
- TDIndustries, Inc. assumes no responsibility for condition of utilities or parking lots/roadways above or below grade.
- TDIndustries disclaims any responsibility for incorrect data contained in the plan, specs and/or engineering data.
- · Proposal is based on use of building elevators.
- <u>Delays Caused by Coronavirus Concerns.</u> Notwithstanding any other provision of this Agreement, any delay caused
 by good faith actions taken by Owner, Design-Builder, or federal, state or local government agencies in an effort to
 thwart, limit, prevent or treat coronavirus shall be excused. This excuse shall also apply to a shortage of materials or
 labor as a result of the coronavirus threat.

Exclusions:

- · Sheetrock or concrete cutting, removal or patching of any nature.
- Cleaning or painting of existing grilles.
- · Ceiling removal or replacement.
- Electrical work.
- Electrical temperature control, interlock and power wiring.
- Electrical disconnect.
- Electrical or power wiring, including conduit or junction boxes or disconnect switches and starter components.
- Concrete work of any nature.
- Cutting or patching of drywall or block walls.
- Cutting or patching of existing pavement for incoming services.
- Smoke dampers or smoke ventilation other than stair pressurization.
- Insulation of existing un-insulated ductwork.

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- Modifications of existing ductwork and piping due to conflict with new lighting fixtures or new structural/architectural modifications.
- · Repairs or modifications of existing mechanical equipment or systems.
- · Roof cutting and patching unless specified by owner
- · Roofing work.
- Cutting roof deck.
- Leveling roof curbs.
- · Gas piping.
- Any pre-existing conditions (gas pressure, electrical, structural).
- Any hot water problems that exist outside the scope of the boiler room (mixing).
- Additional work required to meet OSHA or ADA standards.

Any additional work not listed in the scope above will require written authorization by the customer before TDIndustries, Inc. can proceed. Revised 09/2021

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	1	EQUIPMENT, GOODS, MATERIAL PURCHASED AND INSTALLED BY TDINDUSTRIES: TDINdustries, Inc. shall use its best efforts to obtain
		from each manufacturer, in accordance with the manufacturer's warranty (copies of which will be furnished upon request) or customary practice, the repair or replacement of equipment, goods, or material that are defective in material or workmanship. The foregoing shall constitute the exclusive remedy of the customer and sole obligation of TDIndustries, In. THERE ARE NO WARRANTIES, EITHER WRITTEN OR ORAL, IMPLIED OR STATUTORY RELATING TO THE EQUIPMENT, GOODS, OR MATERIAL, PROVIDED WHICH EXTEND BEYOND THAT DESCRIBED IN THIS PARAGRAPH. NO IMPLIED STATUTORY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY.
2	The state of the s	LABOR - TDIndustries, Inc. warrants its labor associated with the project above, to be free from workmanship defects for a period of 90-days from the date of completion unless otherwise noted above. Sewer and Drain Cleaning - TDIndustries, Inc. warrants its workmanship for sewer and drain cleaning for a period of 24 hours from the date of completion. Any foreign material retrieved from sewer or drain during the warranty period will discharge the warranty and incur additional costs for cleaning the stoppage.
3	1	This proposal is submitted for customer's consideration with the understanding that it must be approved by TDIndustries, Inc. after its acceptance by the customer and is not binding upon TDIndustries, Inc. until so approved in writing.
4		Your acceptance of this proposal is expressly limited to the terms of this document. Any additional or different terms or conditions set forth in your purchase order or in any similar such communication are hereby objected to by TDIndustries, Inc. and shall not be binding nor effective unless assented to in writing by an authorized representative of TDIndustries, Inc. Any order or any statement of intent to proceed with installation or any direction to proceed with installation or acceptance of this proposal or payment in full or part for any of the work or equipment furnished shall constitute customer's assent to the terms and conditions of this proposal.
	-	THIS PROPOSAL IS EXPRESSLY CONDITIONED UPON THE TERMS AND CONDITIONS CONTAINED OR REFERRED TO HEREIN INCLUDING THOSE CONTAINED IN ANY ATTACHMENT HERETO.
10300		OTANDADD TERMS AND CONDITIONS
		STANDARD TERMS AND CONDITIONS THIS PROPOSAL IS EXPRESSLY CONDITIONED UPON THE TERMS AND CONDITIONS CONTAINED OR REFERRED TO HEREIN, INCLUDING THOSE CONTAINED IN ANY ATTACHMENT HERETO.
	With the state of	TDIndustries, Inc. liability or any claim for loss or damage arising out of this contract or from the performance or breach thereof or connected with the supplying of any labor, equipment, goods or material hereunder, or their sale, resale, operation or use, whether based on contract, warranty, tort (including negligence) or other grounds, shall not exceed the price allowable to such labor, equipment, goods or material, or part thereof involved in the claim.
		TDIndustries, Inc. shall not, under any circumstances, be liable for any labor charges without the prior written consent of TDIndustries, Inc. TDIndustries, Inc. shall not, in any event, be liable, whether as a result of breach of contract, warranty, tort (including negligence) or other grounds, for special, consequential, incidental or penal damages including, but not limited to, loss of profits, revenues, loss of the product or any associated product, cost of capital, cost of substitute products, facilities or services, downtime costs or claims of the Customer for such damages. If TDIndustries, Inc. furnishes Customer with advice or other assistance which concerns labor, equipment, goods, or material furnished hereunder, or any systems or equipment in which of such equipment, goods, or material may be installed, and which is not pursuant to this contract, the furnishing of such advice or assistance will not subject TDIndustries, Inc. to any liability, whether based on contract, warranty, tort (including negligence) or other grounds.
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2		If TDIndustries, Inc. encounters asbestos, polychlorinated Biphenyl (PCB) or other hazardous substances on the site, TDIndustries, Inc. will stop work and report the condition to the owner or owners' representative. TDIndustries, Inc. will not resume work in the affected area until the asbestos, PCB's or other hazardous substances have been removed or otherwise controlled so that it does not pose a health or safety threat.
3		Any installation dates given in advance are estimated. Installation will be subject to prior orders with TDIndustries, Inc. TDIndustries, Inc. shall not be liable for failure to perform or delay in performance hereunder resulting from fire, labor difficulties, delays in usual sources of supply, major changes in economic conditions, or, without limitation by the foregoing, any cause beyond TDIndustries, Inc. reasonable control.
4	ļ	On arrival of any equipment, goods and material at the shipping address specified on the reverse side hereof, Customer shall assume all risk or
4		loss or damage to such equipment, goods, or material.
5		In the event Customer requires TDIndustries, Inc. to delay shipment or completion of the work under this proposal, payment pursuant to this proposal shall not be withheld or delayed on such account. TDIndustries, Inc. shall have the right to deliver any portion of the equipment, goods or material to be furnished hereunder and to bill Customer therefore, and Customer agrees to pay for the same in accordance with terms of the payment hereof upon notification that such shipment is ready for delivery, notwithstanding the fact that Customer may be unable to receive or provide suitable storage space for any such partial delivery. In such event, such portion of the equipment, TDIndustries, Inc. may store goods or material ready for shipment at Customer's risk and expense.
6		The amount of any past, present or future occupation, sales, use, service, excise or other similar tax which TDIndustries, Inc. shall be liable for, either on its own behalf or on behalf of Customer, or otherwise, with respect to any equipment, goods, material or service covered by this proposal, shall be in addition to the prices set forth herein and shall be paid by Customer.
7		If the equipment, goods or material fumished hereunder requires the use of water or steam, recirculated or otherwise, TDIndustries, Inc. shall not be liable for the effect of its physical or chemical properties upon said equipment, goods or material.
8		All skilled or common labor which may be furnished by the Customer shall be considered and treated as Customer's own employees, and Customer agrees to fully protect and indemnify TDIndustries, inc. against all claims for accidents or injuries to such employees in the course of the work, or to any person or persons through the negligence of such employees.
9		No oral representations are binding upon TDindustries, Inc. unless reduced to writing and signed by an authorized representative of TDIndustries, Inc. All changes to this contract must be in writing.
10		Effective November 1, 2020, all credit card transactions with TDIndustries, Inc. will include a surcharge fee of 3% of the total transaction amount. This fee does not exceed our cost of acceptance.



Contact Us

Hello, these are your estimates

Location: 737 Keller Smithfield Road, Keller, TX, 76248

JOB ID 45695771

Opt 1. Tunnel kit drain

Your Price \$28,673.14

Opt 2. Full drain repipe 19 total fixtures

Your Price \$107,704.85

View

Summary

Drain Line Replacement and Tunnel Excavation Project

Project Overview:

Tunnel under the building to replace existing cast iron drain lines with new PVC drain lines. Sawcut concrete to gain access to the kitchen sink drain on the exterior of the building, where it will connect to the grease trap. Replace the kitchen sink cast iron drain line from under the slab to the grease trap, backfill the ditch, and pour back the concrete.

Access and Tunnel Excavation:

Hand dig three access holes (two on the backside and one on the left side of the building) for tunnel entrance locations. Hand dig tunnels under the building, approximately 180 feet in total length, to remove and replace drain lines serving the following fixtures:

- 1 kitchen sink
- 3 floor drains
- 3 showers
- · 3 toilets
- 1 urinal
- 5 lavatories
- · 2 washing machine drains
- 1 drinking fountain
- 1 wall mount sink in the maintenance room

Drain Line Installation:

Remove all horizontal cast iron drain lines under the building. Install new PVC drain lines, anchored with commercial riser hangers every 4 feet, ensuring proper fall throughout. Trench out the back side of the building up to 15 feet (if needed) to ensure proper slope on the new drain system.

System Features and Testing:

Install new cleanouts for access to the main sewer line and kitchen sink drain prior to connection at

New drain lines will be hydrostatically tested upon completion for leak testing and city inspection.

Inspections and Completion:

Includes foundation engineer inspection with a certified letter on the tunnel excavation and backfill. Upon approval by a city-appointed plumbing inspector, all tunnels, trenches, and access

holes will be backfilled and compacted.

Emails: cskuggs@citykeller.com Jhuntley@citykeller.com Rcampbell@citykeller.com



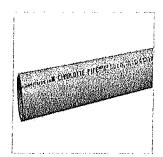
TU-090-44.00

Tunnel under slab up to 90'
Hand dig tunnel from outside of slab to gain access to leak
After repair is made: backfill tunnel with firmly compacted native...
View More



TU-080-42.00

Tunnel under slab up to 80'
Hand dig tunnel from outside of slab to gain access to leak
After repair is made: backfill tunnel with firmly compacted native...
View More



DL-280-3,00(Qty: 10)

Replace up to 10' of 3" or 4" drain line under slab with 3" or 4" schedule 40 PVC pipe. Includes anchors drilled into underside of concrete slab with riser...

View More

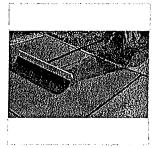


DL-270-2.50(Qty: 4)

Replace up to 10' of 2" drain line under slab with 2" schedule 40 PVC pipe.

Includes anchors drilled into underside of concrete slab with riser...

View More



TU-105-0.25

Cut and pour back concrete for access hole

 Subtotal
 \$107,704.85

 Tax
 \$0.00

 Total
 \$107,704.85



16430 FM 156 S
Justin TX 76247
(940) 242-3377,
Office@becksplumbing.com
Randy Beck
RMP# M-15832

CUSTOMER

City of Keller Fire Department #2 (817) 743-4417 awashington@cityofkeller.com

Estimate

ESTIMATE #	1336
DATE	
TECH	
PO #	

SERVICE LOCATION

737 Keller Smithfield Rd City of Keller Keller, Texas, 76248-4231

DESCRIPTION

Estimate for kitchen sink re-pipe.

Kitchen



T829802 - Service Call Fee - Commercial local

Service Fee

Tax: 0.00, Qty: x 0.00 = 95.00

 T830506 - STANDARD PERMIT FEE COMMERCIAL

STANDARD PERMIT FEE COMMERCIAL

Tax: 0.00, Qty: x 0.00 = 150.00

· Estimate for tunnel.

The cast iron kitchen drain is rotted out and the grease trap is holding water in the inlet. We believe the grease trap is installed backwards.

Building Sewer

Estimate for tunneling.

Price includes manual excavation of 3 access holes and approximately 140' of tunnel.

Price does not include relocating the soil off-site and back, if needed.

Tax: \$0.00, Qty: $1.00 \times $56,780.00 = $56,780.00$

Estimate for plumbing.

Replace the existing cast iron sewer service, under the slab, to the exterior cleanouts.

Price is tying on to the drops under the slab. If the drops are not of solid condition, we may have to go above the slab. This is not included.

PVC piping will be mounted every 4' with riser clamps to prevent movement during backfill.

Tax: \$0.00, Qty: $1.00 \times $19,795.00 = $19,795.00$

· Estimate for concrete.

Re-install rebar and pour back the concrete at the access holes.

Tax: \$0.00, Qty: $1.00 \times $6,500.00 = $6,500.00$

Disclosure

Estimate is based on known information

Estimated tunnel at 40' with single access.

Does not include any concrete/beam access (if needed).

Price includes the soil remaining on-site. We can relocate the soil at an additional fee, if needed.

Tax: \$0.00, Qty: $1.00 \times $14,500.00 = $14,500.00$

Estimate for plumbing.

To replace the kitchen line under the slab, and re-pipe the lines in the wall behind the kitchen sink.

Price includes mounting the new line to the slab every 4'.

Price includes re-piping the lines in the wall of the kitchen and removing the copper drains.

Includes cleanouts between the building and the trap.

Tax: \$0.00, Qty: $1.00 \times $5,975.00 = $5,975.00$

Estimate for access.

Access fee for removing needed drywall, along with working in the tunnel. Becks is not responsible for replacing any drywall/paint.

Tax: \$0.00, Qty: $1.00 \times $250.00 = 250.00

• Estimate to replace the grease trap. It seems the grease trap is installed backwards, based on the the water elevation over the inlet. This has caused several stoppage issues in the line. This estimate is to replace the grease trap with a 30# 15 GPM grease trap. Includes extensions to bring it to the concrete height.

Tax: 0.00, Qty: $1.00 \times 3,500.00 = 3,500.00$

Estimate for concrete.

Becks will break out the concrete around the grease trap. Both for replacement of the trap and the tunnel access. Price includes a rough pour back of the concrete. If a professional replacement is desired, we can hire a 3rd party at an additional cost.

Tax: 0.00, Qty: $1.00 \times 1,500.00 = 1,500.00$

and is subject to change.

Price includes only what is listed in this estimate.

Price is estimated to be completed during normal business hours.

If a 3rd party compaction report, foundation engineering report or any special backfill material is required, there will be additional costs.

The plumbing system will be unusable until completion of the job.

Excavation does not include any beam work. The lines should be deep enough to be outside of any structural beams. If there is beam obstructions, there may be some additional access and reworking of the system required.

Estimate does not include any work on the outlet drains past the cleanouts or the grease trap.

Price includes backfill with the removed material. If additional or special backfill material is needed, there will be additional fees.

Becks is not responsible for any unmarked lines/utilities.

Tax: \$0.00, Qty: $1.00 \times $0.00 = 0.00

Disclosure

Estimate is based on known information and is subject to change.

Price includes only what is listed in this estimate.

Price is estimated to be completed during normal business hours.

If a 3rd party compaction report, foundation engineering report or any special backfill material is required, there will be additional costs.

The kitchen plumbing will be unusable until completion of the job. Estimated at 5 days to complete, without any major complications. There will be sheetrock needed repairing still, but the system will be operational.

Excavation does not include any beam work. The lines should be deep enough to be outside of any structural beams, but may go through one at the kitchen. If this is the case, there may be some additional access and reworking of the system required.

Estimate does not include any work on the outlet drains of the grease trap. Price includes backfill with the removed material. If additional or special backfill material is needed, there will be additional fees.

Becks is not responsible for any unmarked lines/utilities.

Tax: \$0.00, Qty: $1.00 \times $0.00 = 0.00

Credit Card. There will be an additional 3% added if a credit card is used. (3.00%, 779.10)

Credit Card. There will be an additional 3% added if a credit card is used. (3.00%, 2,492.25)

\$26,749.10

\$85,567.25

CUSTOMER MESSAGE

Estimate Total:

\$26,749.10

\$112,316.35

Customer Message

Kitchen

Building Sewer

The kitchen drain line has several weak/missing spots in the bottom of the line. Our sewer cable fell out of line and became lodged. We were able to get the line flowing again, but there is water going under the building through the rotted drain line. This estimate is replacing the entire drain line from the kitchen to and including the grease trap.

After additional camera labor of the rest of the system, we found a belly in the building sewer. This estimate is to re-pipe the entire building sewer, from underneath, to the risers only.

3% Convenience Fee is added to All Credit Card Charges

\$25.00 Returned Check Fee

Regulated by The Texas State Board of Plumbing Examiners P.O.Box 4200 Austin, Tx 78765 1-800-845-6584

Limited Warranty: Parts and Labor provided by Becks Plumbing Inc. will carry a limited warranty for 1 year from the date the work is work performed*

*Warranty does not cover failure due to misuse, negligence or natural occurrences

*Customer supplied parts are not covered by this warranty, or any labor associated with failure of customer supplied parts

* Sewer labor is not covered under this warranty