

**From:** Odalys C. Johnson PE  
**Sent:** Thursday, March 30, 2023 7:25 AM  
**To:** Rick Schroder <rschroder@johnsoncitytx.org>; BJ Sultemeier  
**Cc:** Alan M. Moon PE  
**Subject:** Old Recycling Center WWL

Rick/BJ,

Good morning. Based on the survey it looks like a gravity connection is possible if the WWL from the old recycling center (ORC) is rerouted to go over the culverts and new connection into the existing 8" clay pipe is created near the road. A pump would be needed or the WWL line would be exposed across the channel if the alignment runs straight along the west property line. An exhibit is attached.

Let us know if you have questions.

**Odalys C. Johnson PE**  
*Client Manager*

*Please note, I will be out of the office Friday, March 31<sup>st</sup> though April 13<sup>th</sup>.*



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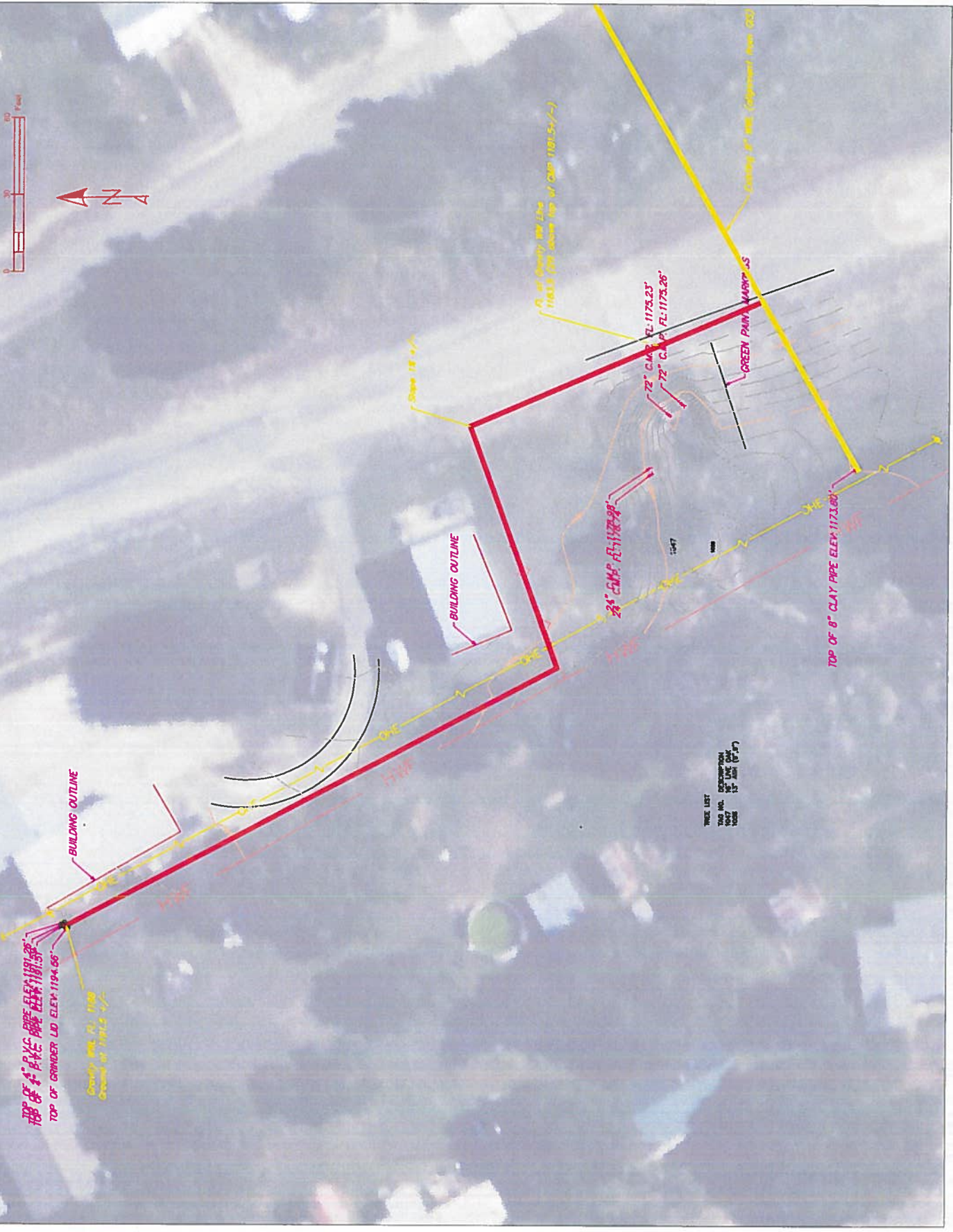
✉ [ojohnson@quiddity.com](mailto:ojohnson@quiddity.com)

☎ (512) 685-5123

📍 3100 Alvin Devane Boulevard, Suite 150, Austin, Texas, 78741

[www.quiddity.com](http://www.quiddity.com)





TOP OF 4" PVC PIPE ELEV. 1191.26'  
 TOP OF GRINDER LD ELEV. 1194.56'

Grinder LD, 1193  
 Overall at 1191.5 +/-

Slope 18 +/-

R. of Gravity 100 Lbs  
 1163.5 (10' above top of GRD 1101.5 +/-)

72" C.C.P. EL-1175.23'  
 72" C.C.P. EL-1175.26'

GREEN PAINT MARKS

24" C.C.P. EL-1175.98'

TOP OF 8" CLAY PIPE ELEV. 1173.00'

THIS LIST  
 TYPED BY  
 DATE 12/15/11  
 BY JMM (11/11)

1901 Prairie Creek Rd.  
 Granite Shoals, TX 78654  
 Office: (830) 596-1741  
 Fax: (800) 878-1716  
 Email: sammy@mcfonseca.com



**PROJECT:** Old Recycling Center Sewer Line Realignment  
**PO#:**  
**DATE:** May 24, 2023  
**TERMS:**  
**LOCATION:** Old Recycling Center  
 Johnson City, TX

QUOTE #	23-025
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**OPTION 1:**

Item	Description	Unit	Qty.	Price	Amount
1	Mobilization, Bonds and Insurance	LS	1	\$ 8,500.00	\$ 8,500.00
2	4' Diameter Manholes	EA	3	\$ 7,800.00	\$ 23,400.00
3	6" SDR26 PVC Sewer Pipe	LF	494	\$ 72.00	\$ 35,568.00
4	Connect to Existing Sewer Service	EA	1	\$ 2,200.00	\$ 2,200.00
5	Demolish Existing Lift Station	LS	1	\$ 3,500.00	\$ 3,500.00
<b>TOTAL: \$</b>					<b>73,168.00</b>

**OPTION 2:**

Item	Description	Unit	Qty.	Price	Amount
1	Mobilization, Bonds and Insurance	LS	1	\$ 8,500.00	\$ 8,500.00
2	4" Dual SDR26 PVC Sewer Pipe	LF	494	\$ 78.00	\$ 38,532.00
3	Connect to Existing Sewer Service	EA	1	\$ 2,200.00	\$ 2,200.00
4	Demolish Existing Lift Station	LS	1	\$ 3,500.00	\$ 3,500.00
<b>TOTAL: \$</b>					<b>52,732.00</b>

**NOTES AND EXCLUSIONS**

**GENERAL**

- \* REPAIRS DUE TO NORMAL WEAR, VANDALISM, OR NEGLIGENCE WILL BE PERFORMED ON AN EXTRA WORK BASIS.
- \* ITEMS NOT SPECIFICALLY NOTED WILL BE ADDITIONAL.
- \* PRICES QUOTED ARE GOOD FOR 30 DAYS.
- \* Any discrepancy between M&C Fonseca Construction Co., Inc. bid proposal, this document, and the contract documents, this bid proposal shall supersede and prevail.
- \* RETAINAGE OF 10% IS REQUIRED PER CITY ORDINANCE
- \* M&C FONSECA CONSTRUCTION CO., INC. DOES NOT INDEMNIFY GENERAL CONTRACTOR OR PROJECT OWNERS FOR ACCIDENTS, INJURY, OR DEATH CAUSED SOLELY BY GENERAL CONTRACTOR OR PROJECT OWNERS ACTIVE OR PASSIVE NEGLIGENCE.
- \* QUANTITIES ABOVE ARE ONLY ESTIMATED QUANTITIES. INVOICES WILL REFLECT ACTUAL WORK PERFORMED.

SUBMITTED \_\_\_\_\_  
 M&C Fonseca Construction Co., Inc.

ACCEPTED: \_\_\_\_\_  
 Name  
 \_\_\_\_\_  
 Title  
 \_\_\_\_\_  
 Date  
 \_\_\_\_\_  
 Job/PO#