

**BOARD OF MANAGERS MEETING  
CANYON REGIONAL WATER AUTHORITY**

**Wednesday, June 3, 2026  
850 Lakeside Pass  
New Braunfels, TX 78130**

This Notice is posted pursuant to the Texas Open Meeting Act. (TEX. REV. CIV. STAT. ANN. Chapter 551, Section 31.) The Canyon Regional Water Authority will hold an in-person meeting at **10:00 AM Wednesday, June 3, 2026**, regarding provisions of the Texas Open meetings act. Additional information can be obtained by calling: (830) 609-0543. The Board of Managers will consider the following items and make recommendations to the Board of Trustees as appropriate:

**Item**

- 1        Open Meeting & Corrections to May 6, 2026, Meeting Notes (Phil Gage)**
- 2        Water Precipitation/Drought Update: (Adam Telfer)**
  - A. Precipitation update
  - B. GBRA In-Out Basin Report
  - C. Drought and Canyon Lake update
  - D. Drought mitigation short-term water leases
- 3        Treated Water Production Update: (Adam Telfer)**
  - A. **Current Water Treatment Operation**
    - a. Lake Dunlap WTP
    - b. Wells Ranch WTP
    - c. Hays Caldwell WTP
- 4        Water Treatment Plant Improvement Projects Update: (Bobby Rodriguez)**
  - A. **Lake Dunlap WTP**
    - a. Strainer Improvements Project
    - b. Additional Membrane/WTP Upgrade
  - B. **Wells Ranch WTP**
    - a. Emergency Generator Project
  - C. **Hays Caldwell WTP**
    - a. Phase 1 Improvements
    - b. Phase 2 Improvements
    - c. Mobile Membrane Filtration Unit
    - d. Pilot Study
- 5        Wells Ranch (Kerry Averyt)**
  - A. Wells Ranch III Project/Blumberg Project
  - B. Well Nos. 2 & 14 Upgrades
  - C. Well No. 1 Replacement
  - D. Raw Water Tank Leak Assessment
- 6        General Topics/Meetings (Kerry Averyt)**
  - A. Gonzales Water Leases
  - B. Short-term Leases (GV,SH,CC)
  - C. CRWA RFQ#2025-003 Public-Private Partnership Owner’s Advisor
  - D. CRWA RFQ#2026-001 CRWA Operational Master Plan
  - E. Facility Needs and Status
  - F. Planned Facility Shutdown Coordination
  - G. Tank Inspection
- 7        Items for the next Board of Managers meeting or the Board of Trustees Meeting**
  - A. Preview Board of Trustees Agenda
- 8        Announcements and Adjourn**

**BOARD OF MANAGERS MEETING  
CANYON REGIONAL WATER AUTHORITY**

**Wednesday, May 6, 2026  
850 Lakeside Pass  
New Braunfels, TX 78130**

This Notice is posted pursuant to the Texas Open Meeting Act. (TEX. REV. CIV. STAT. ANN. Chapter 551, Section 31.) The Canyon Regional Water Authority will hold an in-person meeting at **10:00 AM Wednesday, May 6, 2026**, regarding provisions of the Texas Open meetings act. Additional information can be obtained by calling: (830) 609-0543. The Board of Managers will consider the following items and make recommendations to the Board of Trustees as appropriate:

**Item**

- 1      Open Meeting & Corrections to April 8, 2026, Meeting Notes (Phil Gage)**
  - Phil Gage called the meeting to order at 10:00 am
  - There were no corrections to the April Meeting notes.
  - Brandon Rohan nominated Phil Gage for Chairman. All approved.
  
- 2      Water Precipitation/Drought Update: (Adam Telfer)**
  - A. Precipitation update
  - B. GBRA In-Out Basin Report
  - C. Drought and Canyon Lake update
  - D. Drought mitigation short-term water leases
    - Mr. Telfers report was provided in the packet. He was in the field at Wells Ranch WTP.
  
- 3      Treated Water Production Update: (Adam Telfer)**
  - A. **Current Water Treatment Operation**
    - a. Lake Dunlap WTP
    - b. Wells Ranch WTP
    - c. Hays Caldwell WTP
  - Mr. Telfers report was provided in the packet. He was in the field at Wells Ranch WTP.
  
- 4      Water Treatment Plant Improvement Projects Update: (Bobby Rodriguez)**
  - A. **Lake Dunlap WTP**
    - a. Strainer Improvement Project
      - Mr. Rodriguez gave a brief update, all the temporary HDP has been installed. They are removing the existing outside air piping and rerouting. The electrical subcontractor will be on site soon complete the mounting of the VFDs and install conduit.
    - b. Additional Membrane/WTP Upgrade
      - No update. Mr. Rohan asked to get this item back on track. Mr. Rodriguez let him know that staff are working to get comments back to Garver on this.
  - B. **Wells Ranch WTP**
    - a. Emergency Generator Project
      - Bobby is working with Operations to confirm a shutdown date in September.
  - C. **Hays Caldwell WTP**
    - a. Phase 1 Improvements
      - We are in the 5<sup>th</sup> week of the 8 weeks of the tank rehab. Work is still being done to get the duck bank and SCADA online. Operations did give two conduits to use, but working with engineering to confirm it is going to be good. Close to getting this Phase closed out. There are a few items that DN Tanks needs to finish.
    - b. Phase 2 Improvements
      - They are also working on the Rehab tank. The stainless steel should be arriving in June. Ozone is still in the process. Mr. Rodriguez will have a completion date at the next meeting. Per the schedule it shows to be completed January 2027.
    - c. Mobile Membrane Filter Unit
      - This is still in process.
    - d. Pilot Study
      - No comment

5.

**Wells Ranch (Kerry Averyt)**

- A. Wells Ranch III Project/Blumberg Project
  - No update at this time.
- B. Wells Nos. 2 & 14 Upgrades
  - Well # 14, staff are working with GVEC. GVEC will start work next week. The shutdown for this well will be 2-3 weeks. Well #2 is ready, but not in service yet, due to being tied to Wel #14 and will void the warranty.
- C. Well No. 1 & No. 3 Replacement
  - Well #1 as of this morning they are at 400 feet and drilling and going good.
  - Mr. Gage asked for an updated list of all the wells that are down, and what are the impacts of the wells being down. Are we having a hard time keeping up with the demand?
- D. Raw Water Tank Leak Assessment
  - Staff is working with STV to get a scope and fee.

6

**General Topics/Meetings (Kerry Averyt)**

- A. Gonzales Water Leases
  - No updates currently. Mrs. Hawkins did provide that she has drafted a memo on this topic. There was a meeting on April 22<sup>nd</sup> with a week's notice of a potential moratorium on new permits and permit amendments. She did share that the Gonzales District did adopt the moratorium. This is due to the five-year cycle model. There were a lot of conversations on updating the rules to meet future conditions. There was also conversation regarding the allocation ratio. At this time, it is 1 to 1, they would like to change it to .5 to 1 or even .25 to 1. This is just in conversation. She did look at what would happen if this did happen if the ratio goes to 0.75 acre feet to every 1 surface acre and did the same for .5 and .25 to understand the impact could be moving forward. We would be ok to maintain operations until we get to the .25 acre feet per surface acre. We do have some unpermitted leases available to use can get can potentially get permitted. This will be something we need to work with Focused Advocacy with. CRWA did submit public comments on this item.
- B. Short-term Leases (GV, SH, CC)
  - Mrs. Hawkins has sent out updated leases to the entities. There is some additional information that she will be sending as well to the entities. It was requested to have everything ready to take to the Board of Trustees at the June meeting.
- C. CRWA RFQ# 2025-003 Public-Private Partnership Owner's Advisor
  - There is a meeting that is scheduled for next week to start the negotiation process.
- D. CRWA RFQ#2026-001 CRWA Operational Mater Plan
  - The review process has started.
- E. Facility Needs and Associated Cost
  - Currently staff are working with STV regarding the intake at Hays Caldwell. There are some other items we are working on in-house. There was a request for a list of what we are working on and what the plan is.
- F. Planned Facility Shutdown Coordination
  - There is a shutdown scheduled for 5-13 for Zuehl Road this will affect Lake Dunlap and Wells Ranch, as well as Green Valley SUD, City of Converse, East Central SUD, and City of Cibolo. Staff will be working with the entities.

7

**Items for the next Board of Managers meeting or the Board of Trustees Meeting**

- A. Preview Board of Trustees Agenda
  - There is no recommendation from the Board of Managers to the Board of Trustees.

8

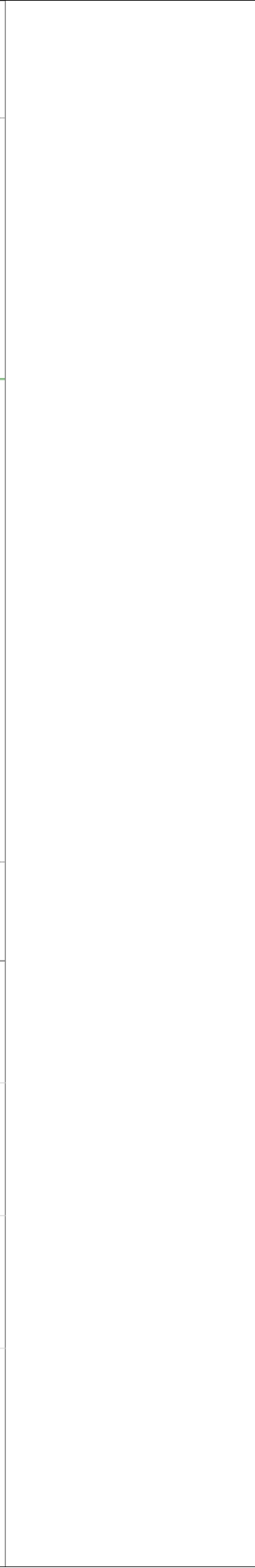
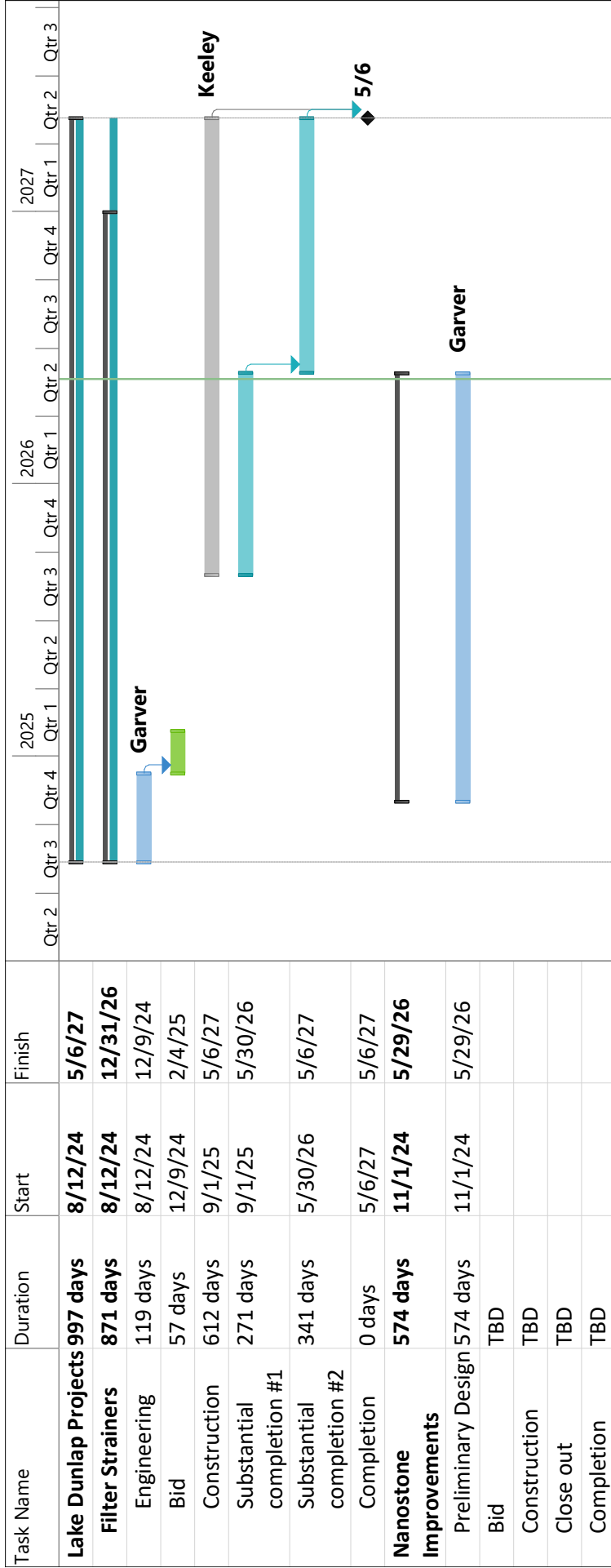
**Announcements and Adjourn**

- Meeting ends at 10:45 am

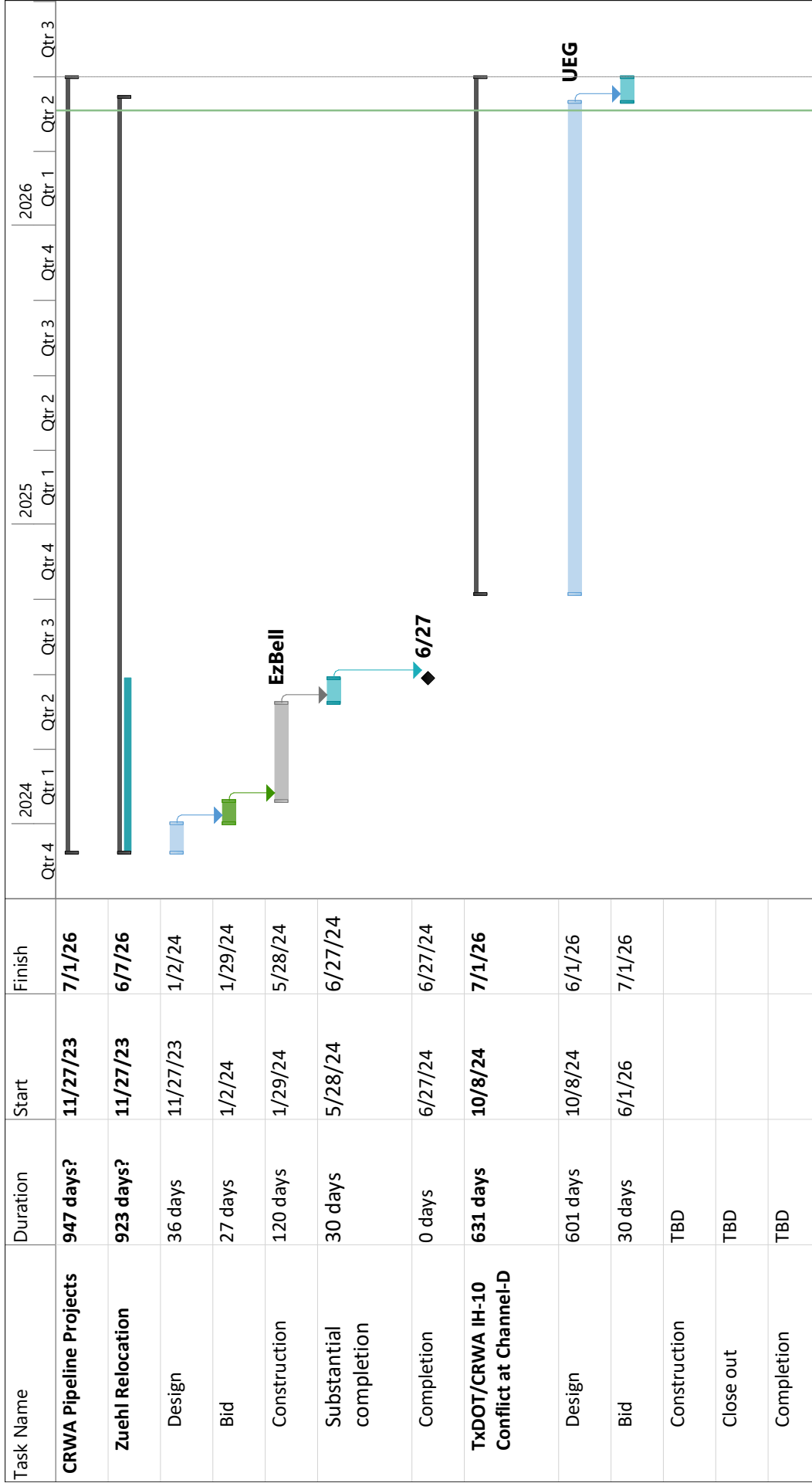
Task Name	Duration	Start	Finish	2024	2025	2026	2027
				Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3	Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3	Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3	Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3   Qtr 4   Qtr 1   Qtr 2   Qtr 3
<b>Hays Caldwell Projects</b>	<b>1326 days</b>	<b>7/18/23</b>	<b>3/5/27</b>	[Timeline visualization showing task bars for Hays Caldwell Projects across quarters 2024-2027]			
<b>Improvements Phase I</b>	<b>730 days</b>	<b>7/18/23</b>	<b>7/17/25</b>	[Timeline visualization showing task bars for Improvements Phase I across quarters 2024-2027]			
Repackage Engineering	126 days	7/18/23	11/21/23	[Timeline visualization showing task bar for Repackage Engineering]			
Bid	30 days	11/22/23	12/22/23	[Timeline visualization showing task bar for Bid]			
Construction	335 days	7/17/24	6/17/25	[Timeline visualization showing task bar for Construction]			
Substantial completion	30 days	6/17/25	7/17/25	[Timeline visualization showing task bar for Substantial completion]			
Completion	0 days	7/17/25	7/17/25	[Timeline visualization showing task bar for Completion]			
<b>Improvements Phase II</b>	<b>884 days</b>	<b>10/2/24</b>	<b>3/5/27</b>	[Timeline visualization showing task bars for Improvements Phase II across quarters 2024-2027]			
Repackage Engineering	65 days	10/2/24	12/6/24	[Timeline visualization showing task bar for Repackage Engineering]			
Bid	56 days	12/6/24	1/31/25	[Timeline visualization showing task bar for Bid]			
Construction	520 days	9/1/25	2/3/27	[Timeline visualization showing task bar for Construction]			
Substantial completion	30 days	2/3/27	3/5/27	[Timeline visualization showing task bar for Substantial completion]			
Completion	0 days	3/5/27	3/5/27	[Timeline visualization showing task bar for Completion]			
<b>Membrane Pilot Study</b>	<b>689 days</b>	<b>8/26/24</b>	<b>7/16/26</b>	[Timeline visualization showing task bars for Membrane Pilot Study across quarters 2024-2027]			
Pilot solicitation	60 days	8/26/24	10/25/24	[Timeline visualization showing task bar for Pilot solicitation]			
Board approval	103 days	10/29/24	2/9/25	[Timeline visualization showing task bar for Board approval]			
Delivery and set up	211 days	2/9/25	9/8/25	[Timeline visualization showing task bar for Delivery and set up]			
Pilot testing	172 days	9/8/25	2/27/26	[Timeline visualization showing task bar for Pilot testing]			
TCEQ Review	90 days	4/17/26	7/16/26	[Timeline visualization showing task bar for TCEQ Review]			

**Project: Hays Caldwell Timeline**  
Date: 5/20/26

- Task
- Split
- Milestone
- Summary
- Project Summary
- Inactive Task
- Inactive Milestone
- External Tasks
- External Milestone
- Deadline
- Progress
- Manual Progress

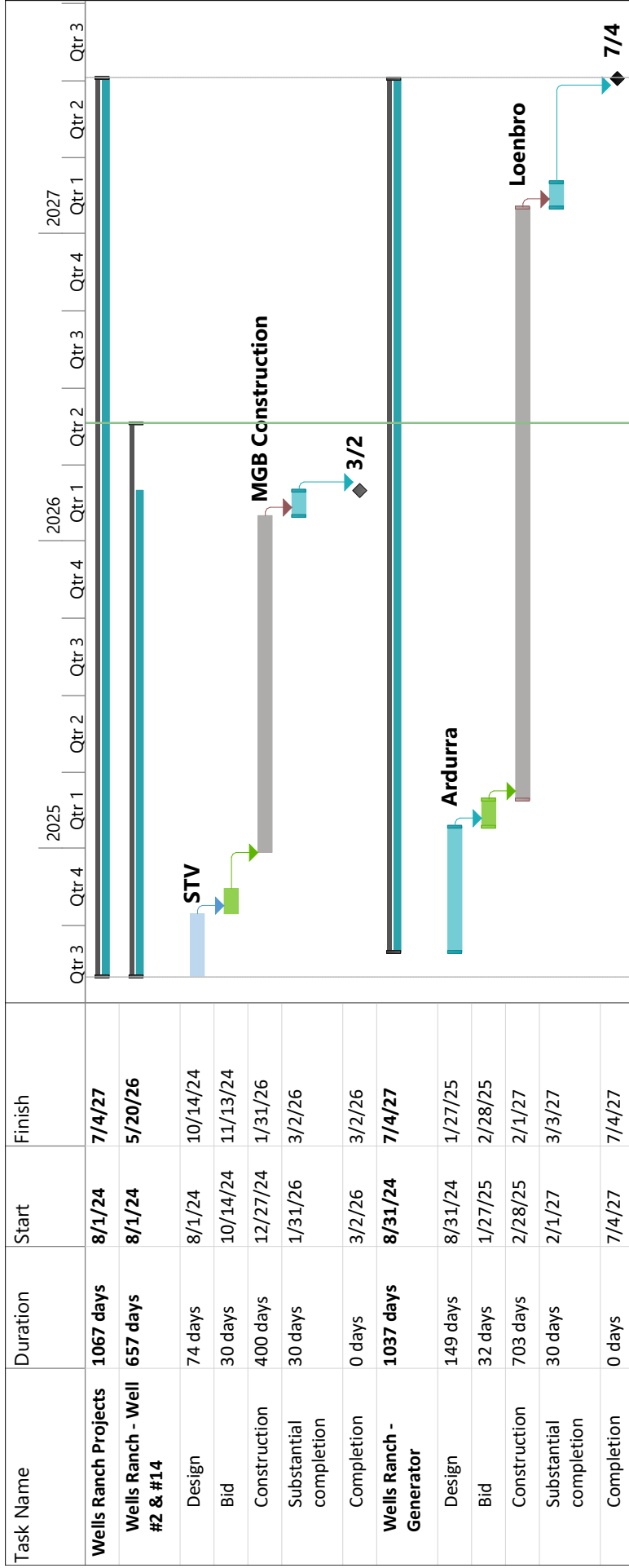


Project: Lake Dunlap Projects  
Date: 5/21/26



Project: Pipeline Projects Timeli  
Date: 5/21/26

Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	



Project: Wells Ranch Timeline (F)  
Date: 5/21/26

# Memo

To: Kerry Averyt, General Manager  
Canyon Regional Water Authority

From: Yue Sun, P.E., BCEE

Date: May 26<sup>th</sup>, 2026

Re: Project Status Report for:  
Hays Caldwell WTP Improvements  
Wells Ranch Emergency Generator Improvements

---

Below is the Project Status Report for the Hays Caldwell Water Treatment Plant Improvements, and Wells Ranch Emergency Generator Improvements projects:

**HC WTP Facility Improvements:**

- Phase 1 Construction Status
  - Received 92 submittals and all have been returned. No outstanding submittals.
  - Received 15 RFIs and all have been reviewed and returned. No outstanding RFIs.
  - Reviewed and approved pay applications.
  - Attended progress meetings and continued misc. coordination with CMCI team and General Contractor.
  - Conducted a substantial completion walkthrough on 2/2/2026 and punch list has been distributed on 2/11/2026.
    - DN provided status updates on 3/12/2026 for some punchlist items and followed up with more updates on 4/9/2026
    - Ardurra provided responses on 4/15/2026 to DN and Cobb Fendley
    - RHSI provided inspection report of completed and outstanding items on 4/17/2026
    - DN provided update on outstanding items on 5/6/2026 following site walkthrough
    - Ardurra provided comments on outstanding/unresolved punchlist items on 5/7/2026

- Pending DN completion of outstanding items and Cobb Fendley to field verify completion.
  
- Phase 2 Ozone Improvements Construction Status
  - Received 167 submittals and 166 have been returned.
  - Received 54 RFIs and all have been returned.
  - Reviewed and approved pay applications.
  - Miscellaneous coordination meetings with Primozone, Keeley and CRWA to discuss submittal coordination.
  
- HC WTP Membrane Replacement
  - Coordination with TCEQ TOP team on Step 2 Submittal, and the Step 2 Approval for Use package for Pall Trailers was submitted on 4/23/2026.

**Wells Ranch WTP Improvements:**

- Received 22 submittals and all have been returned.
- Coordinated generator location RFI at the Wells Ranch Treatment plant with Structural EOR to ensure relocation of generators on newly installed generator pads will not compromise the structural integrity of the pads. Contractor provided markups of exactly how far they were going to move the generator and how far the generators would be from the edge of the pads. Proposed solution from the Contractor was approved by the EOR and the Contractor has since moved the generators. The generators are now able to open their doors without any obstructions.
- Finalizing RFI response related to I&C scope for Dead Man Well site.

**HC WTP TWDB SWIFT Application:**

- TWDB Board approved this application on July 23, 2024. CRWA decided not to pursue.

**TWDB DWSRF Application:**

- Project Information Form (PIF) submitted on March 1, 2024.
- Two separate PIFs, one for HC WTP Expansion (Phase 2 +Membrane), and one for Pipeline.
- Both CRWA HC WTP and Pipeline projects are on the approved intended use plan list.



13750 San Pedro Ave.  
Suite 350  
San Antonio, TX 78232  
TEL 210.447.6250  
[www.GarverUSA.com](http://www.GarverUSA.com)

---

## **Canyon Regional Water Authority Lake Dunlap WTP Improvements**

To: Kerry Averyt, PE  
General Manager  
Canyon Regional Water Authority

From: Greg Swoboda, PE

Date: May 18, 2026

RE: Lake Dunlap WTP Imp Project  
Project Status Report

**Below is a status update for the Lake Dunlap WTP Improvements.**

### **Strainer Improvements**

1. Garver incorporated CRWA comments into a 100% design package.
2. Contractor outreach was conducted prior to advertising the project.
3. Garver delivered the 100% design/bid documents and uploaded to CivCast on 12/9/24.
4. A non-mandatory pre-bid meeting was held on 12/17/24.
5. Five (5) general contractors attended the pre-bid meeting.
6. Garver issued Addendum No. 1 on 12/19/24.
7. Garver issued Addendum No. 2 on 1/8/25 (to change bid date).
8. Garver issued Addendum No. 3 on 1/21/25.
9. Proposal opening (for Competitive Sealed Proposal) took place on 2/4/25.
10. Three (3) proposals were received.
11. Preliminary evaluation (ranking) of proposals was conducted.
12. Provided Draft Recommendation for best value proposer.
13. Conducted discussion with CRWA and with best value proposer.
14. Selected Keeley Construction as best value proposer.
15. Board of Trustees approved Keely Construction at meeting on 4/14/25.
16. Construction Phase.
  - a. Pre-Construction Meeting held 6/24/25.
  - b. Contractor NTP issued on 9/1/25.
  - c. Change order added 91 days.
  - d. Substantial Completion No. 1 – 271 days
  - e. Substantial Completion No. 2 – 341 days
  - f. Final Completion – 361 days

- g. Contractor conducted initial site investigation.
- h. Temporary disc filter pad placed.
- i. Temporary disc filter pipe supports placed.
- j. HDPE piping received.
- k. HDPE piping being installed.
- l. Submittals – 65 received, 64 reviewed, 1 under review.
- m. RFIs – 19 received, 19 reviewed, 0 under review.
- n. Contractor Pay Apps – Pay App No. 5 being processed.
- o. Coordination with Contractor (Keeley) and CRWA.

### **Membrane Improvements**

1. Scope of work and fee approved.
2. Task Order signed on 8/15/25.
3. Kick-off Meeting held on 8/27/25.
4. Tank inspection conducted on 10/1/25.
5. Conducted Tank Inspection Findings Meeting with CRWA on 10/28.
  - a. Meeting and inspection findings yielded decision to postpone tank rehabilitation work in favor of longer-term master planning of Clearwell storage alternates.
6. Membrane Improvements Evaluation Memo meeting held with CRWA on 11/18.
7. Membrane Improvements Evaluation TM submitted to CRWA on 12/12.
  - a. CRWA comments on Evaluation TM are requested..
8. Membrane Improvements Bench Scale Testing Plan submitted to CRWA on 1/7.
  - a. CRWA comments on Bench Scale Testing are requested.
9. Membrane Improvements Clarifier/Tube Settler Evaluation TM submitted to CRWA on 1/22.
  - a. CRWA comments on Clarifier/Tube Settler Evaluation are requested.
10. Planned scope of work includes.
  - a. Topographic survey.
  - b. Geotechnical services.
  - c. Membrane improvements evaluation for consideration for 14.4 to 16.0 mgd.
  - d. Tank rehabilitation work package (per Item #5, intent is to modify work scope to align with master planning and/or detailed design of tank replacement).
  - e. Pre-treatment evaluation.
    - i. Clarifier and plate/tube settler evaluation.
    - ii. Ozone relocation.
    - iii. Coagulant evaluation.
    - iv. TTHM Evaluation
    - v. TCEQ BIN Classification Support
  - f. Membrane improvements design-preliminary and final.
    - i. Membrane skids.
    - ii. Membrane feed pumps.
    - iii. Membrane backwash pump and yard piping.
    - iv. Backwash plant drain system.

Mr. Kerry Averyt  
05/18/26  
Page 3 of 3

- v. Electrical and I&C improvements.
- vi. Correspondence with TCEQ.
- vii. OPCC
- g. Clarifier and plate/tube settler design.
- h. Bid phase services.
- i. Construction phase services.

Xc: Bobby Rodriguez, CRWA  
David McMullen, CRWA  
Adam Telfer, CRWA  
Buddy Boysen, Garver  
Tyson Hann, Garver



To:	From:	Subject:
Canyon Regional Water Authority (CRWA)	STV, Inc. Marisa Vergara, PE	CRWA Project No. 2024-002 May Monthly Progress Report 5/18/2026

**Service Order No. 2024002-01**  
**Task Order 1 Wells Ranch Well No. 2 & 14 Pumping Upgrades Project**  
**Task Manager: Koy Dieckow, PE**

**Scope**

- Increase Well 2 and Well 14 pumping capacity up to approx. 1,000 gpm to Wells Ranch WTP. Includes new well pumps, motors, variable frequency drives, and electrical service. Also includes relocation of existing 350 kW Well 2 Generator to Well 14 and installation of two existing 150 kW generators at Wells 5 and Well 13 sites.

**Scope Elements Added/Removed**

- None this month

**May 2026 Progress**

- Monthly Construction Progress Meeting held on May 13<sup>th</sup>
- Bac-T sample was collected, passed and will be submitted to TCEQ.
- Continued coordination with RW Harden for required increased permitted pumping capacity for Well 2. Permit was approved during May 14, 2026, GCGCD meeting.
- Pending GVEC service upgrades for Well 14 site. GVEC onsite completing work as of 5/12.
- Contractor has completed installation of generators at Well 5 & 13 sites.
- Substantial completion walkthrough for Well 2, 5 & 13 on May 19, 2026

**June 2026 Progress Planned**

- Monthly construction progress meeting.
- Submit Well 2 TCEQ letter for approval.
- GVEC Electrical service upgrade completion at Well 14
- Well 14 new pump installation

Well 2 Installed



**Project Schedule Summary**

- TCEQ Permit for Well No. 2 Anticipated Approval: June 2026
- Contractual Construction Substantial Completion: January 2026 (delayed)
- Status – Delay due to increased electrical equipment lead times. Pending final Change Order in June for contract extension time due to GVEC delays.

**STV Service Order No.: 02 and 03**  
**Wells Ranch Phase 3 Water Supply Study**  
**Task Manager – Marisa Vergara, PE**

---

**WO 02 Scope**

- Water supply study of the Wells Ranch Phase 3 project for additional groundwater supplies and associated evaluations. Includes a new wellfield located in Gonzales County in the Brown Tract. Study evaluated overall infrastructure requirements including transmission and treatment for a complete water supply.

**WO 03 Scope**

- Water supply study for Wells Ranch Expansion including Wells 2, 14, 10 and Phase 3 expansion. Preliminary engineering report to for the addition of Well No. 10. Developed conceptual process mechanical and hydraulic modeling to evaluate the existing capacity of the Wells Ranch well collection lines, water treatment plant (WTP), high service pump station (HSPS), and transmission pipeline and the development of conceptual recommendations for improvements.

**May 2026 Progress**

- Continued coordination meetings with CRWA staff related to permitting allocations and water supply planning.
- Attended GCGCD Board meeting for Well permits on May 14, 2026.

**June 2026 Progress Planned**

- Assist CRWA as needed for expansion considerations.

**Project Schedule Summary**

- Study completed. Assist with planning as needed.

**STV Service Order No.: 06**  
**Wells Ranch Wells Ranch Well 10 & HSPS Expansion**  
**Task Manager – Koy Dieckow, PE**

---

**Scope**

- This work includes topographic survey, geotechnical engineering, design and construction engineering services of Well No. 10 and an additional two (2) high service pumps (HSPs) at the Wells Ranch Water Treatment Plant (WTP).
- Well No. 10 will be located onsite of the WTP and is anticipated to be approximately 420 feet below ground surface, completed in the Carrizo formation. Design will include the drilling of Well 10, well pump, discharge piping, and connection to the existing raw water line at the WTP. R.W. Harden and Associates, Inc (RWH&A), as a subconsultant to STV, will perform the design and construction engineering services associated with Well 10.
- The additional 2 HSPs will be located on the existing Clearwell #1 at the WTP. Design will include the pumps, associated electrical, and approximate 1,000 linear foot water line connection to the existing 12” water line at the WTP that connects to the Springs Hill SUD system.

**May 2026 Progress**

- Incorporated 90% Plan CRWA review comment.
- Prepared TCEQ Permit Review Plans and Specifications.
- Coordinate with Spring Hills SUD for upcoming TCEQ Interconnect submittal. Meeting is scheduled for May 20, 2026. Introductions with new General Manager and Staff.
- Review of draft procurement packages for Well No. 10 and HSPS. Will utilize competitive sealed proposals.

**June 2026 Projected Progress Planned**

- Submission to TCEQ Permit Review for Plans and Specifications. Anticipate approval in August 2026.
- Prepare bid package for July advertisement.

**Project Schedule Summary**

- Groundwater Modeling Completed with Recommendations for design: December 2025
- Well 10 and HSPS TCEQ Submittal: May 2026
- Advertising Project: August 2026
- Recommend Award: September 2026
- Interconnection Between Two Public Water Systems TCEQ Submittal: August 2026
- Construction Completed (9 months duration): June 2027
- Status: On schedule.

**Work Order 7 Scope**

- This work includes topographic survey, geotechnical engineering, design and construction engineering services of Well No. 10 and an additional two (2) high service pumps (HSPs) at the Wells Ranch Water Treatment Plant (WTP).
- Well No. 10 will be located onsite of the WTP and is anticipated to be approximately 420 feet below ground surface, completed in the Carrizo formation. Design will include the drilling of Well 10, well pump, discharge piping, and connection to the existing raw water line at the WTP. R.W. Harden and Associates, Inc (RWH&A), as a subconsultant to STV, will perform the design and construction engineering services associated with Well 10.
- The additional 2 HSPs will be located on the existing Clearwell #1 at the WTP. Design will include the pumps, associated electrical, and approximate 1,000 linear foot water line connection to the existing 12” water line at the WTP that connects to the Springs Hill SUD system.

**Work Order 8 Scope**

- This work includes topographic survey, geotechnical engineering, design and construction engineering services of Well No. 10 and an additional two (2) high service pumps (HSPs) at the Wells Ranch Water Treatment Plant (WTP).
- Well No. 10 will be located onsite of the WTP and is anticipated to be approximately 420 feet below ground surface, completed in the Carrizo formation. Design will include the drilling of Well 10, well pump, discharge piping, and connection to the existing raw water line at the WTP. R.W. Harden and Associates, Inc (RWH&A), as a subconsultant to STV, will perform the design and construction engineering services associated with Well 10.
- The additional 2 HSPs will be located on the existing Clearwell #1 at the WTP. Design will include the pumps, associated electrical, and approximate 1,000 linear foot water line connection to the existing 12” water line at the WTP that connects to the Springs Hill SUD system.



# PROJECT STATUS REPORTS

## PROJECT STATUS REPORT SUMMARY

REPORT DATE

May 15, 2026

PREPARED BY

David Kneuper, P.E. – Utility Engineering Group

## TXDOT/CRWA IH-10 (SANTA CLARA & ZUEHL) TRANSMISSION LINE ENCASEMENT STATUS SUMMARY

The project includes the addition of approximately 190 LF of steel split casing on the existing CRWA transmission main at Santa Clara Road and the relocation and encasement of approximately 200 LF of the transmission main at Zuehl Road. The project is required due to the reconstruction of the two intersections by the Texas Department of Transportation (TxDOT) with their IH-10 expansion project.

The project pre-construction meeting was held on 2/27/24. The project Notice-to-Proceed has been issued for 2/29/24, giving the Contractor 120 calendar days to reach Substantial Completion and 150 calendar days (total) to reach Final Project Completion. The Contractor mobilized to the site and started work on 4/23/24. As of 5/23/24, the Contractor has completed the split casing and pavement restoration work at the Santa Clara intersection.

The project bore and casing pipe installation was completed on 12/10/24. UEG provided a notice to the Contractor on 7/16/24, on 8/29/24, 10/16/24, 1/5/25, 2/25/25, 3/25/25, 5/8/25, and most recently on 6/17/25, of the final completion date and outlined the requirements for delays in the Contractor's progress as provided in the contract documents.

A pre-tie-in meeting was held on May 11 to discuss the project coordination items. On May 12, the contractor completed the project tie-ins and on May 13, the contractor completed the project abandonment. Once the work site area is restored, a final project site walk will be held to identify any punchlist items.

The contract amount is currently \$541,424.21, which includes the original bid and approved Change Order's No. 1 and No. 2, all of which are fully reimbursable. A request for reimbursement was submitted to TxDOT on 12/18/24 for a partial project payment in the amount of \$213,969.43. Updated reimbursement request information was submitted to TxDOT on 11/11/2025. TxDOT provided reimbursement request comments on 3/16/2026 and UEG responded to TxDOT's request on 4/2/2026.

## TXDOT IH-10 CRWA CONFLICT AT CHANNEL D RELOCATION STATUS SUMMARY

The project includes the relocation design of CRWA's existing 30" water transmission main that crosses IH-10, just west of the intersection of Santa Clara Road and IH-35. The existing 30" transmission main was originally constructed with CRWA's IH-10 Bore Crossing Project in 2014. The relocation will include approximately 500 linear feet of 30" transmission main, associated casing pipe, and connections to the existing CRWA 24" concrete pressure pipe (C303) along IH-10 as well as the existing 30" ductile iron main running perpendicular to the highway. This proposed relocation is required due to a conflict with TxDOT's

proposed Channel D, along the east bound frontage road at TxDOT centerline STA 15102+70. The proposed drainage improvements are associated with TxDOT's IH-10 expansion project between the Cibolo Creek and Linne Road (TxDOT Project No. CSJ 0025-03-097).

Utility Engineering Group was authorized by CRWA on 10/8/24 to begin work on the project. UEG's survey sub-consultant provided the existing project conditions survey file to UEG on 1/2/25. UEG finalized and submitted the preliminary relocation plan set and project cost estimate to CRWA for review on 2/28/25. On 4/11/25, UEG provided the draft plans and reimbursement cost estimate to TxDOT for review.

On 5/20/25, a site visit was held with TxDOT, UEG, and CRWA staff to discuss the possibility of a modification to TxDOT's plans to allow the contractor to continue working, avoid TxDOT contractor delays, and provide CRWA additional time to relocate the main. Based on the site meeting, a solution was developed and agreed to by all parties. UEG provided an updated set of plans to CRWA for review on 8/13. On 9/17/25, CRWA approved the draft plans. Based on the CRWA plan approved, UEG prepared the draft supplemental standard utility agreement with submittal to TxDOT for review on 9/26/2025. A meeting was held on 12/9/2025 between UEG and TxDOT to discuss TxDOT comments on the draft supplemental standard utility agreement. TxDOT sent the updated final draft supplemental utility agreement for CRWA final review and approval on 2/20/2026. The CRWA Board of Trustees approved the supplemental agreement at their board meeting on 4/20/2026, and the agreement was executed by all parties on 4/29/2026. UEG is currently coordinating with CRWA staff to prepare the easement acquisition documents for submittal to the City of Cibolo to begin the easement acquisition process. The estimated cost, including construction, design, and easement acquisition is \$1,443,766.00, which is 100% reimbursable to CRWA.



We agree hereby to make the change (s) specified above at this price:

Previous Contract Amount:	\$2,915,000
Previously Approved Change Orders:	\$11,739
Contract Increase this Change Order:	(\$11,739)
Revised Contract Total:	\$2,915,000

Original Substantial Completion:	180 Days/250 Days
Previously Approved Change Orders:	271 Days/341Days
Contract Increase this Change Order:	0 Days
Revised Substantial Completion:	

Canyon Regional Water Authority:

Name	
Date	
Authorized Signature	

Keeley Construction:

Name	Cass McLaughlin
Date	01/26/2026
Authorized Signature	Cass McLaughlin <small>Digitally signed by Cass McLaughlin          DN: cn=U.S., e=csmclaughlin@keeleyconstruction.com,          o=Keeley Construction, ou=Gov't Texas, cn=Cass          McLaughlin          Date: 2025.01.26 13:14:36 -0600</small>



January 26, 2026

Canyon Regional Water Authority  
850 Lakeside Pass,  
New Braunfels, TX 78130

Attn: Bobby Rodriguez  
CC: Kerry Averyt

**RE: Lake Dunlap - Temporary System Revisions**

Mr. Rodriguez,

**Temporary System Revisions- Deductive**

**Total = (\$11,739)**

Inclusions/clarifications:

- 1) This change order reflects the previous Change Order 002 cost being deducted from the contingency as stated in the Bid Proposal.
- 2) The contingency with this deduction now has a remaining balance of \$38,261 that can be applied to future change orders.
- 3) Contract time extension from Change Order 002 is to remain unchanged.

Thank you for the opportunity to perform this work.

Cass McLaughlin  
Project Manager  
Keeley Construction Group, Inc.  
*Cass McLaughlin*



**CHANGE ORDER NO.: 4**

Owner: Canyon Regional Water Authority      Owner's Project No.: 2024-007  
 Contractor: Keeley Construction  
 Contract Name: Lake Dunlap WTP Strainer Improvements  
 Date Issued: 04/02/2026      Effective Date of Change Order: 04/02/2026


The Contract is modified as follows upon execution of this Change Order:

Description: **Garver modified pipe supports from original straps to fabricated pipe shoe clamps on column pipe support shown on drawing 30-S501. This Change order cost will be applied to construction contingency held within the contract value.**


Attachments: **Change Order Cost Breakdown, Original Pipe Support Design, Revised Pipe Support Design, and Fabricated Pipe Support Quote.**

Change in Contract Price	Change in Contract Times
Original Contract Price: \$ <u>2,915,000</u>	Original Contract Times: Substantial Completion: <u>180 days/250 days</u> Ready for final payment: _____
<b>No Change</b> from previously approved Change Orders No. 1 to No. 3: \$ <u>2,915,000</u>	<b>No Change</b> from previously approved Change Orders No. 1 to No. 3: Substantial Completion: <u>91 days</u> Ready for final payment: _____
Contract Price incorporating this Change Order: \$ <u>2,915,000</u>	Contract Times prior to this Change Order: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____
<b>Decrease in Construction Contingency</b> this Change Order: \$ <u>5,277.14</u>	<b>No change in Contract Time</b> this Change Order: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____
<b>Construction Contingency balance</b> incorporating this Change Order: \$ <u>32,983.86</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____

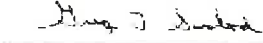
Proposed by Contractor

By:   
 Title: Project Manager  
 Date: 4/21/26

Authorized by Owner

By:   
 Title: General Manager  
 Date: 4-28-26

Recommended by Engineer

By:   
 Title: Project Manager  
 Date: 04/24/26



**CHANGE ORDER REQUEST**

Project # C25-23001 Project Lake Dunlap WTP Client Canyon Regional Water Authority

Description of Work: CHANGE ORDER REQUEST : Pipe Support  
 Date: 2-Apr-26

EQUIPMENT				HOURS				
Description	Hrs	Rate	Amount	Unit		Rate		Amount
				Reg.	O.T.	Reg.	O.T.	
			\$ -					
			\$ -					
			\$ -					
			\$ -					
			\$ -					
			\$ -					
			\$ -					
			\$ -					
			\$ -					
		Sub-Total	\$ -					Sub-Total \$ -
		15%	\$ -			Burden:	55%	\$ -
		<b>Total Equipment:</b>	<b>\$ -</b>				15%	\$ -
								<b>Total Labor: \$ -</b>

MATERIAL					SUBCONTRACTOR				
Description	Quantity	UOM	Rate	Amount	Quantity	UOM	Rate	Amount	
Pipe Straps	2.00	EA	\$ (237.50)	\$ (475.00)			\$ -	\$ -	
Fabricated Pipe Support	2.00	EA	\$ 2,498.00	\$ 4,996.00				\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
		Sub-Total	\$ 4,521.00					Sub-Total \$ -	
		15%	\$ 678.15					5% \$ -	
		<b>Total Material:</b>	<b>\$ 5,199.15</b>					<b>Total Subcontract: \$ -</b>	

<b>Request of Days</b>

<b>Units: LS</b>	1
<b>Total</b>	\$ 5,277.14

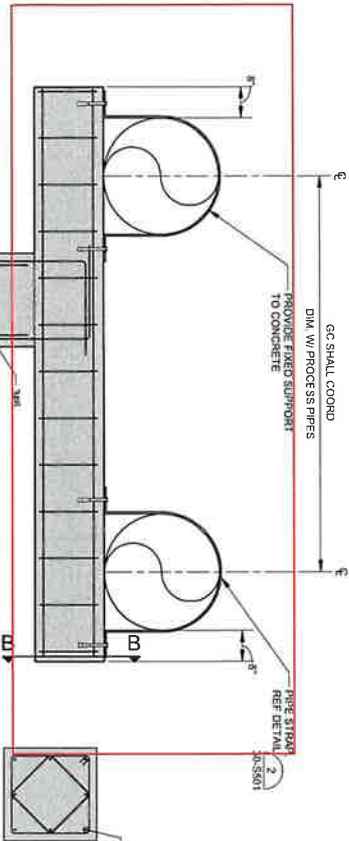
<b>Unit Cost</b>
\$ 5,277.14

Summary	
Labor	\$ -
Equipment	\$ -
Material	\$ 5,199.15
Subcontract	\$ -
Sub Total	\$ 5,199.15
Bond	1.5% \$ 77.99
<b>Grand Total</b>	<b>\$ 5,277.14</b>

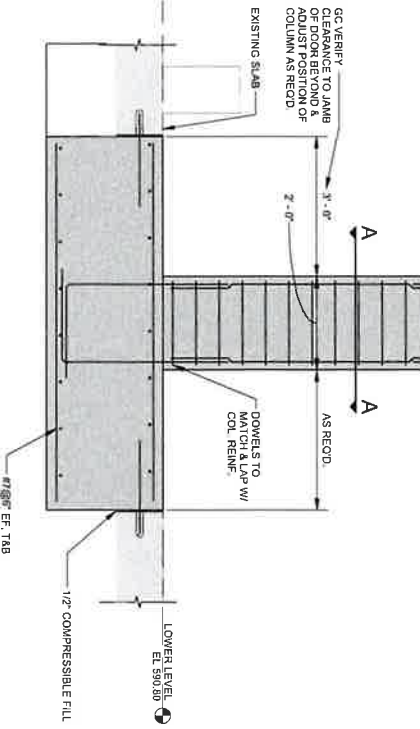
Approved: \_\_\_\_\_ Date 04/02/26  
 Keeley Construction  
 \_\_\_\_\_ Date \_\_\_\_\_  
 Canyon Regional Water Authority  
 \_\_\_\_\_ Date \_\_\_\_\_  
 Garver

NOTES: **Construction Contingency Balance:**  
 CO 001: \$ 50,000.00  
 CO 002: \$ 50,000.00  
 CO 003: \$ 38,261.00  
 CO 004: \$ 32,983.86

**ORIGINAL PIPE SUPPORT DETAIL**



**SECTION**  
 30-SS01 30-SS01 SCALE: 3/4" = 1'-0"



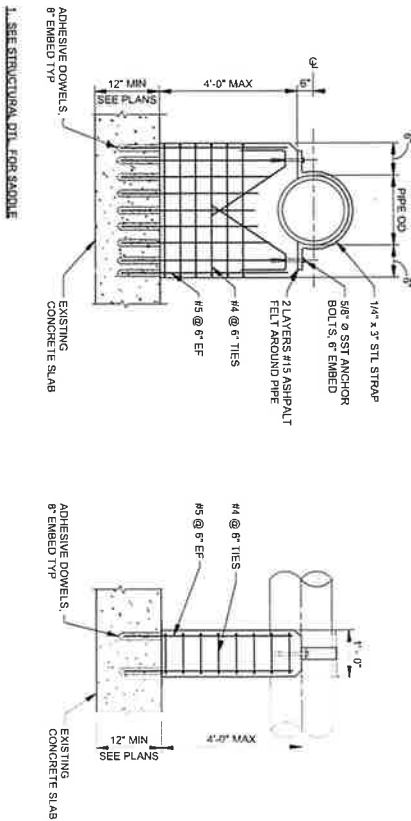
**SECTION AAA**

2'-0" X 2'-0" CONG. COLUMN WITH (9) #4 VERT. CLOSED TIES

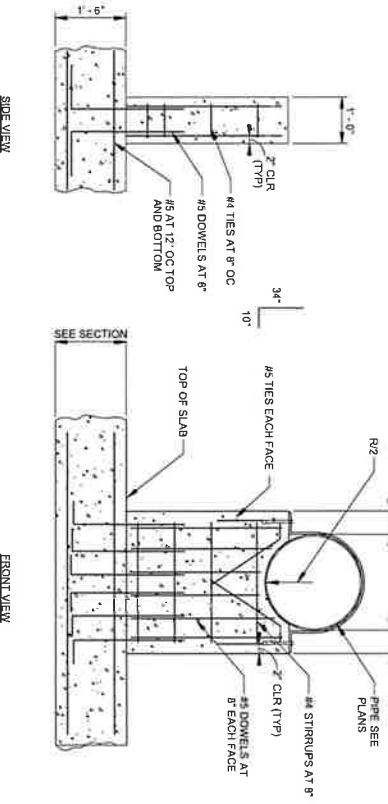
**SECTION BAB**

15" X 18" CONG. TAB WITH (6) #6 CLOSED TIES

**2 CONCRETE PIPE SUPPORTS AT EXISTING STRUCTURE**  
 SCALE: 3/4" = 1'-0"



**3 TYPICAL PIPE SUPPORT PEDESTAL ON CONCRETE**  
 SCALE: 3/4" = 1'-0"



ISSUED FOR CONSTRUCTION

JOB NO. 2407159 DATE: JUNE 2025 DESIGNED BY: JMO DRAWN BY: JMO CHECKED BY: DRG	CANYON REGIONAL WATER AUTHORITY NEW BRAUNFELS, TX 78130, TX LAKE DUNLAP WTP STRAINER IMPROVEMENTS PROJECT
--	---

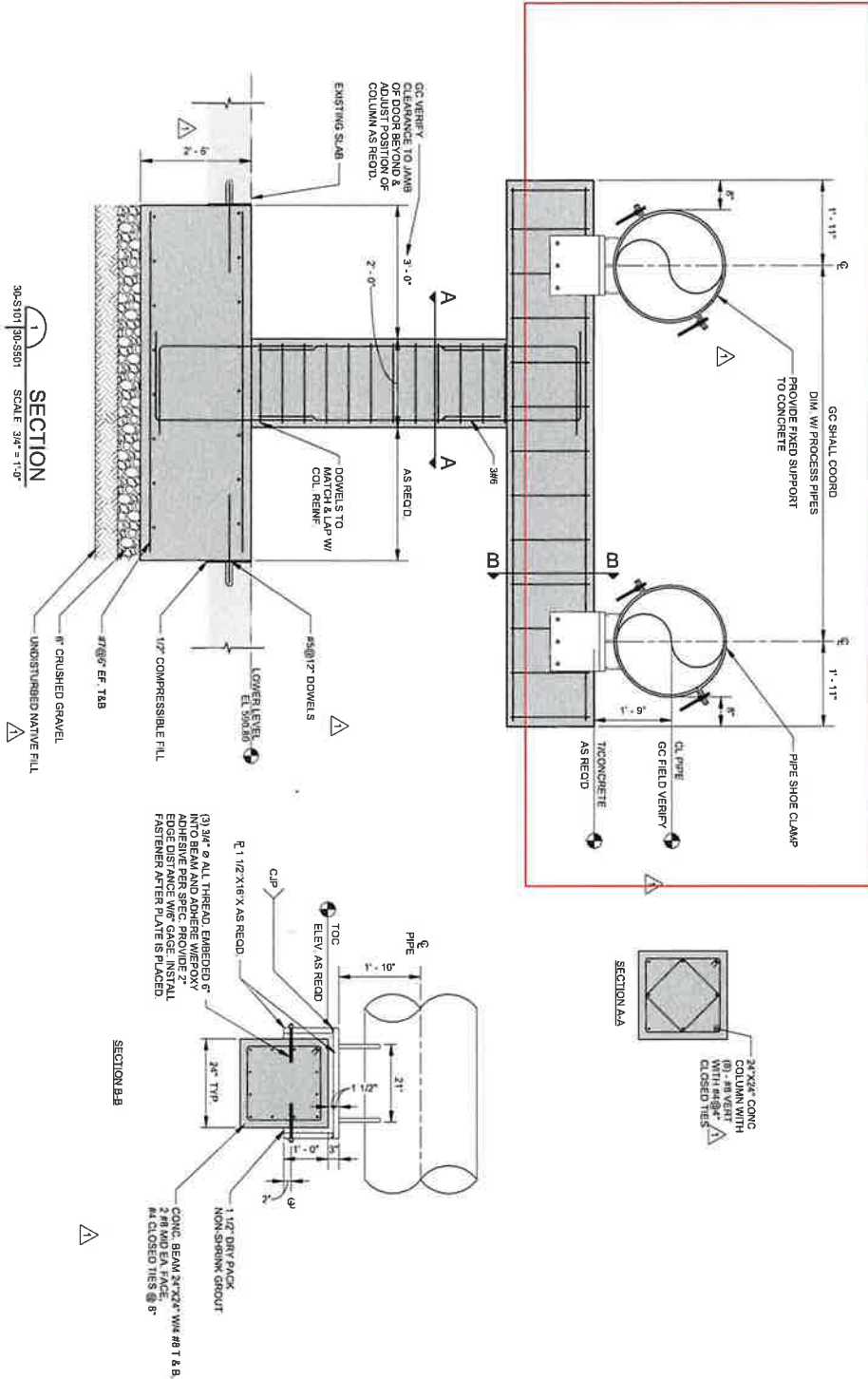
REV	DATE	DESCRIPTION	BY

CONFIRMED DRAWING  
 THIS DRAWING IS A CONFIRMED DRAWING AND IS NOT A PART OF THE CONTRACT DOCUMENTS. THIS DRAWING IS PROVIDED AS A COURTESY TO THE CONTRACTOR. IN THE EVENT OF A DISCREPANCY BETWEEN THE CONFIRMED DRAWING AND THE CONTRACT DOCUMENTS THE CONTRACT DOCUMENTS SHALL GOVERN.

REGISTRATION NO. F-5713  
 CARVER 25

PROJECT INFORMATION:  
 PROJECT NO. 2407159  
 SHEET NO. 30-SS01  
 DRAWING NUMBER 30-SS01  
 SHEET NUMBER 31

NEW PIPE SUPPORT DETAIL ISSUED ON RFI 004



SHEET NUMBER 25

DRAWING NUMBER 30-S501

JOB NO.: 2407159  
 DATE: 12/8/2024  
 DESIGNED BY: JAO  
 DRAWN BY: JAO  
 CHECKED BY: DBG

CANYON REGIONAL WATER AUTHORITY  
 NEW BRAUNFELS, TX 78130, TX  
 LAKE DUNLAP WTP STRAINER IMPROVEMENTS PROJECT

REV	DATE	DESCRIPTION	BY
1	01/07/25	Addenda	DBG

100% REVIEW SET  
 THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF DANIEL B. GRANT, P.E. #0874 ON DECEMBER 2024. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING PURPOSES.

REGISTRATION NO. F-5713



# METAL TECH

3210 Arriola Ln.  
San Antonio, Texas 78263

Phone: 210-648-1778  
E-mail:  
Metaltech@satx.rr.com

1-9-2026

To: KEELEY CONSTRUCTION  
DEMPSIE LINDSEY  
RE: CANYON REGIONAL WATER AUTHORITY  
LAKE DUNLOP

2 PCS. 30" PIPE SUPPORTS GALVANIZED  
BOLTS AND ANCHOR RODS  
AS PER DWG.

F.O.B. METAL TECH SHOP

TOTAL: \$ 4,996.00

**FABRICATED PIPE SUPPORTS ON  
COLUMN PIPE SUPPORT**

Thank you  
Mike Martini

**ORIGINAL PIPE STRAP COST/ UNIT  
PER FERGUSON WATERWORKS PM  
TOOL**

SP-SUPPORT	24" 120deg_Concrete _Saddle_Strap_ _Neo (1/4"x3")	237.50	EA
------------	--	--------	----

**CHANGE ORDER NO.: 5**

Owner: Canyon Regional Water Authority      Owner's Project No.: 2024-007  
 Contractor: Keeley Construction  
 Contract Name: Lake Dunlap WTP Strainer Improvements  
 Date Issued: 04/15/2026      Effective Date of Change Order: 04/15/2026


The Contract is modified as follows upon execution of this Change Order:

Description: **Garver asks for Neoprene Gaskets to be used as a barrier between concrete pipe supports and HDPE Pipe. This Change order cost will be applied to construction contingency held within the contract value.**


Attachments: **Change Order Cost Breakdown and Neoprene Gasket Quote.**

Change in Contract Price	Change in Contract Times
Original Contract Price: \$ <u>2,915,000</u>	Original Contract Times: Substantial Completion: <u>180 days/250 days</u> Ready for final payment: _____
<b>No Change</b> from previously approved Change Orders No. 1 to No. 3: \$ <u>2,915,000</u>	<b>No Change</b> from previously approved Change Orders No.1 to No. 3: Substantial Completion: <u>91 days</u> Ready for final payment: _____
Contract Price incorporating this Change Order: \$ <u>2,915,000</u>	Contract Times prior to this Change Order: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____
<b>Decrease in Construction Contingency</b> this Change Order: \$ <u>600.30</u>	<b>No change in Contract Time</b> this Change Order: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____
<b>Construction Contingency balance</b> incorporating this Change Order: \$ <u>32,383.56</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____


Proposed by Contractor

By:   
 Title: Project Manager  
 Date: 4/21/26

Authorized by Owner

By:   
 Title: General Manager  
 Date: 4-28-26

Recommended by Engineer

By:   
 Title: Project Manager  
 Date: 04/24/26



**CHANGE ORDER REQUEST**

Project # C25-23001 Project Lake Dunlap WTP Client Canyon Regional Water Authority

Description of Work: CHANGE ORDER REQUEST : Lake Dunlap Addendums  
 Date: 15-Apr-26

EQUIPMENT				HOURS						
Description	Hrs	Rate	Amount	Unit		Rate		Amount		
				Reg.	O.T.	Reg.	O.T.			
			\$ -							
			\$ -							
			\$ -							
			\$ -							
			\$ -							
			\$ -							
			\$ -							
			\$ -							
			\$ -							
Sub-Total			\$ -					Sub-Total	\$ -	
15%			\$ -					Burden:	55%	\$ -
Total Equipment:			\$ -					15%	\$ -	
								Total Labor:	\$ -	

MATERIAL					SUBCONTRACTOR				
Description	Quantity	UOM	Rate	Amount	Quantity	UOM	Rate	Amount	
Neoprene Gaskets	3.00	EA	\$ 171.43	\$ 514.29			\$ -	\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
								\$ -	
Sub-Total			\$ 514.29					Sub-Total	\$ -
15%			\$ 77.14					5%	\$ -
Total Material:			\$ 591.43					Total Subcontract:	\$ -

<b>Request of Days</b>

<b>Units: LS</b>	1
<b>Total</b>	\$ 600.30

<b>Unit Cost</b>
\$ 600.30

Summary	
Labor	\$ -
Equipment	\$ -
Material	\$ 591.43
Subcontract	\$ -
<b>Sub Total</b>	\$ 591.43
Bond	\$ 8.87
<b>Grand Total</b>	\$ 600.30

Approved: \_\_\_\_\_ Date 04/15/26  
 Keeley Construction  
 \_\_\_\_\_ Date \_\_\_\_\_  
 Canyon Regional Water Authority  
 \_\_\_\_\_ Date \_\_\_\_\_  
 Garver

NOTES: **Construction Contingency Balance:**

CO 001: \$	50,000.00
CO 002: \$	50,000.00
CO 003: \$	38,261.00
CO 004: \$	32,983.86
CO 005: \$	32,383.56

Lake Dunlap

Item	Owner	Comments	Supporting Documents
Neoprene Gaskets	Garver	Garver requires neoprene gaskets to be placed between pipe supports and pipe.	RFI 008



<b>Deliver To:</b>	
<b>From:</b>	Chris Best chris.best@ferguson.com
<b>Comments:</b>	

18:54:09 JAN 13 2026

Page 1 of 1

FERGUSON WATERWORKS #1106  
Price Quotation  
Phone: 512-268-0490  
Fax: 512-268-5916

**Bid No:** B572167  
**Bid Date:** 01/13/26  
**Quoted By:** CXB

**Cust Phone:** 314-421-5933  
**Terms:** NET 10TH PROX

**Customer:** KEELEY CONSTRUCTION GROUP  
500 S EWING AVE STE G  
LAKE DUNLAP WTP STRAINER  
SAINT LOUIS, MO 63103

**Ship To:** KEELEY CONSTRUCTION GROUP  
500 S EWING AVE STE G  
LAKE DUNLAP WTP STRAINER  
SAINT LOUIS, MO 63103

**Cust PO#:** NEOPRENE ROLLS

**Job Name:** LAKE DUNLAP WTP STRAINER

Item	Description	Quantity	Net Price	UM	Total
SP-NEOPAD	NEOPRENE PAD 3 - ROLLS 1/4" X 10' NEOPRENE ROLL	3	171.430	EA	514.29
<b>Net Total:</b>					\$514.29
<b>Tax:</b>					\$0.00
<b>Freight:</b>					\$0.00
<b>Total:</b>					\$514.29

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.



**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=1254&on=63131>

**CHANGE ORDER NO.: 6**

Owner: Canyon Regional Water Authority      Owner's Project No.: 2024-007  
 Contractor: Keeley Construction  
 Contract Name: Lake Dunlap WTP Strainer Improvements  
 Date Issued: 04/15/2026      Effective Date of Change Order: 04/15/2026


The Contract is modified as follows upon execution of this Change Order:

**Description: Due to a field located existing ozone water line, Garver has redesigned the column pipe support footing to include a trench and additional rebar. This Change order cost will be applied to construction contingency held within the contract value.**


**Attachments: Change Order Cost Breakdown, Original Pipe Support Design, Revised Pipe Support Design, and Email Documentation.**

Change in Contract Price	Change in Contract Times
Original Contract Price: \$ <u>2,915,000</u>	Original Contract Times: Substantial Completion: <u>180 days/250 days</u> Ready for final payment: _____
<b>No Change</b> from previously approved Change Orders No. 1 to No. 3: \$ <u>2,915,000</u>	<b>No Change</b> from previously approved Change Orders No.1 to No. 3: Substantial Completion: <u>91 days</u> Ready for final payment: _____
Contract Price incorporating this Change Order: \$ <u>2,915,000</u>	Contract Times prior to this Change Order: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____
<b>Decrease in Construction Contingency</b> this Change Order: \$ <u>3,195.03</u>	<b>No change in Contract Time</b> this Change Order: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____
<b>Construction Contingency balance</b> incorporating this Change Order: \$ <u>29,188.53</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>271 days/ 341 days</u> Ready for final payment: _____


Proposed by Contractor

By:   
 Title: Project Manager  
 Date: 4/21/26

Authorized by Owner

By:   
 Title: General Manager  
 Date: 4-28-26

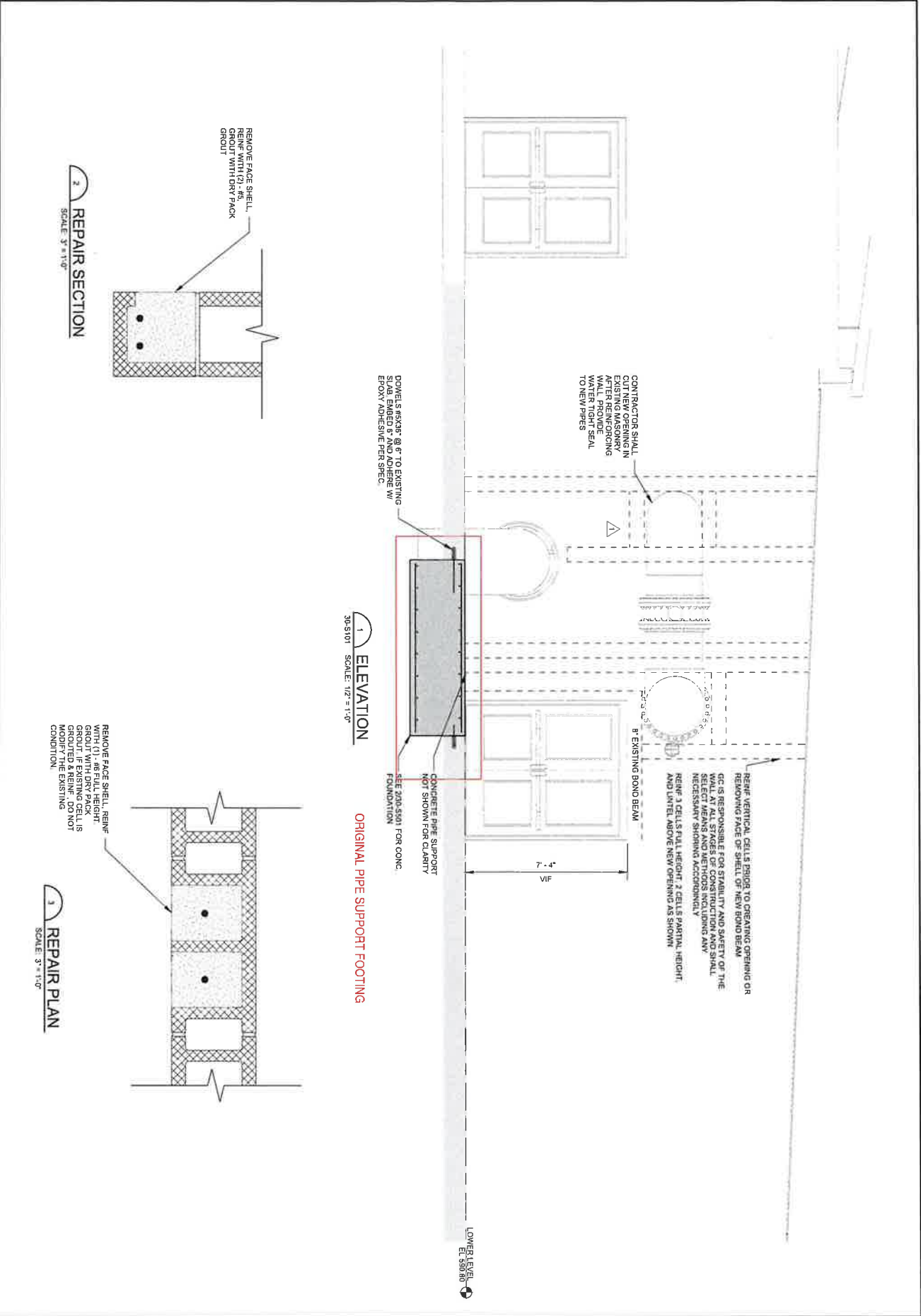
Recommended by Engineer

By:   
 Title: Project Manager  
 Date: 04/24/26

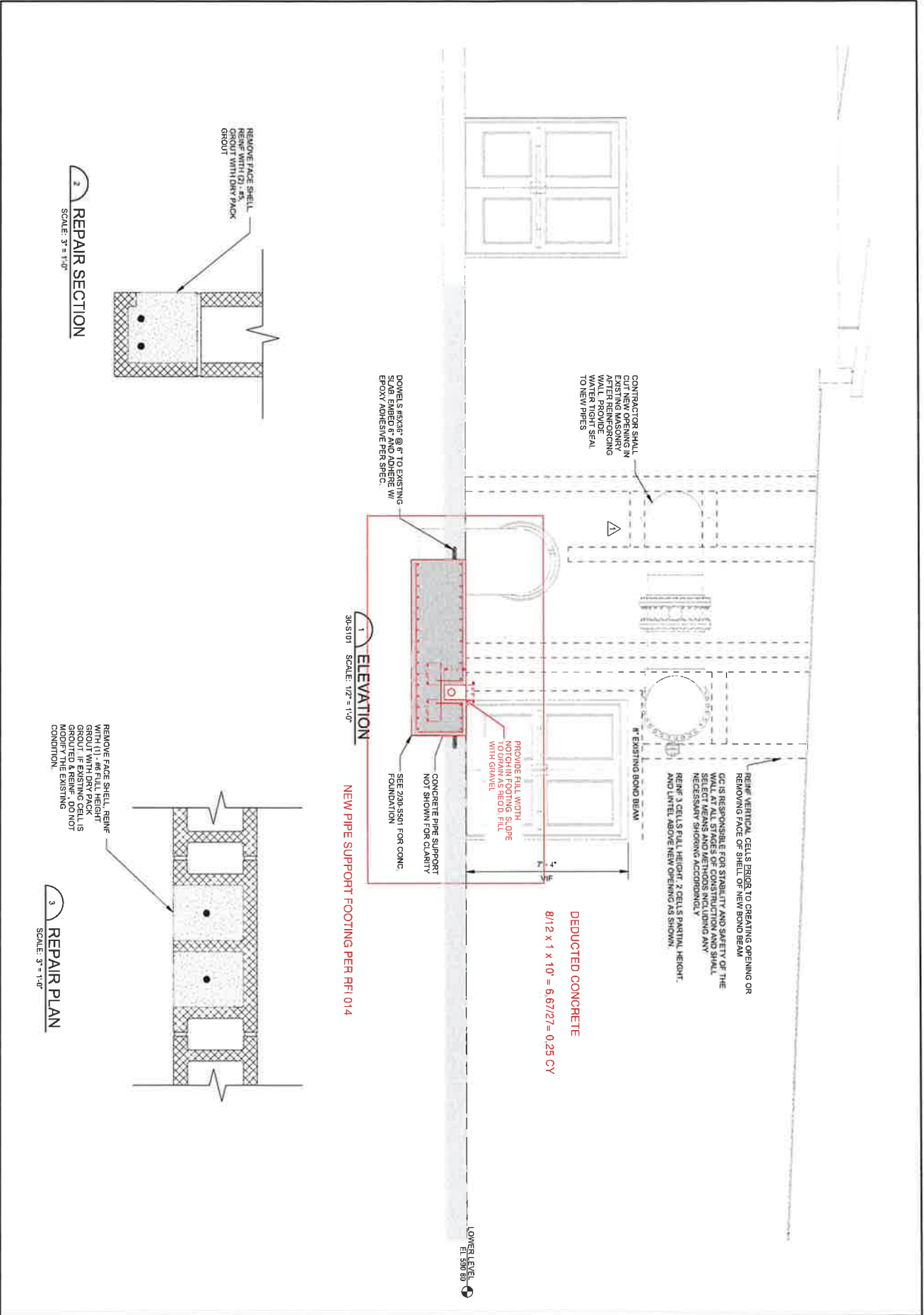


Lake Dunlap

Item	Owner	Comments	Supporting Documents
Rebar for Column Pipe Support, Concrete for Column Pipe Support	Garver	Existing Ozonated Water Line in field. Garver adds a trench system to avoid conflict.	RFI 014
(Superintendent, Foreman, Skilled Labor)	Garver	Labor for 1 Day associated with item Above. Altering Rebar, Adding Trench for Ozonated Water Line.	RFI 014



SHEET NUMBER <b>30-S302</b> 25	DRAWING NUMBER <b>30-S302</b>	CHECKED BY: JMO DATE: 12/02/24 DESIGNED BY: JMO JOB NO.: 2401759	CANYON REGIONAL WATER AUTHORITY NEW BRAUNFELS, TX 78130, TX LAKE DUNLAP WTP STRAINER IMPROVEMENTS PROJECT	1 01/07/25 Addenda	100% REVIEW SET	THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF ROBERT E. BOYSEN, P.E. # 11924 ON DECEMBER 2024. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING PURPOSES.	REGISTRATION NO. F-5713	THE ENGINEER WILL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT. THE ENGINEER WILL NOT BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT. THE ENGINEER WILL NOT BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT.
				1 01/07/25 Addenda	100% REVIEW SET			



SHEET NUMBER <b>25</b>	DRAWING NUMBER <b>30-S302</b>	JOB NO.: 2401759 DATE: 12/8/2024 DESIGNED BY: JAO DRAWN BY: JAO CHECKED BY: DBG	CANYON REGIONAL WATER AUTHORITY NEW BRAUNFELS, TX 78130, TX LAKE DUNLAP WTP STRAINER IMPROVEMENTS PROJECT	REV. 1 01/07/25 Addenda	BY DBG	100% REVIEW SET THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF ROBERT E. BOYSEN, C.E.P. 11821 ON DECEMBER 2024. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING PURPOSES.	REGISTRATION NO. F-5713		37
				100% REVIEW SET					

---

**FW: RFI 014**

---

**From** Boysen, Robert E. (Buddy) <REBoysen@GarverUSA.com>  
**Date** Mon 2/2/2026 3:27 PM  
**To** Demi Lindsey <dlindsey@keeleyconstruction.com>  
**Cc** Danko, Joseph A. (Joe) <JADanko@GarverUSA.com>

For the L's, #5 can be used @ 6" spacing. Use a 17" overlap, which should get you to the end of the mat on the door side.

Please let us know if you have any questions.

**Robert Boysen, PE, PMP**  
Garver  
979-321-7743

**ADDITIONAL REABR FOR NEW PIPE SUPPORT FOOTING**

**From:** Demi Lindsey <dlindsey@keeleyconstruction.com>  
**Sent:** Monday, February 2, 2026 2:56 PM  
**To:** Boysen, Robert E. (Buddy) <REBoysen@GarverUSA.com>  
**Subject:** RFI 014

Hey Buddy,


I have one question regarding the rebar. What splice length would Garver want for the L bars?

Thanks!



**Demi Lindsey**

*Project Engineer*  
Keeley Construction

 [dlindsey@keeleyconstruction.com](mailto:dlindsey@keeleyconstruction.com)

Date of Issuance: May 4, 2026	Effective Date: May _____, 2026
Owner: Canyon Regional Water Authority (CRWA)	Owner's Contract No.: (TBD)
Contractor: DN Tanks, LLC	Contractor's Project No.: 2023-122
Engineer: Ardurra Group, Inc.	Engineer's Project No.: 24-1203
Project: Hays Caldwell Water Treatment Plant Improvements, Ph. 1	Contract Name: 1.0 MG Gnd. Storage Tank

The Contract is modified as follows upon execution of this Change Order:

- Contractor shall be relieved of the requirement to complete Lightning Protection of the new water tank as a work component of Phase 1 Improvements at the WTP. This work will be completed by Others as a work component of Phase 2 Improvements at the WTP. **"Lightning Protection," at a Lump Sum value of \$23,085.61 is removed from the Contractor's Scope of Work for Phase 1 Improvements at the WTP.**

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: <u>\$ 4,590,000.00</u>	Original Contract Times: Substantial Completion: <u>June 16, 2025</u> Ready for Final Payment: <u>July 16, 2025</u> <p style="text-align: right;">days or dates</p>
[Increase] [Decrease] from previously approved Change Orders No. <u>0</u> to No. <u>1</u> :  <u>\$ (10,000.00)</u>	[Increase] [Decrease] from previously approved Change Orders No. <u>0</u> to No. <u>1</u> :  Substantial Completion: <u>July 22, 2025</u> Ready for Final Payment: <u>August 21, 2025</u> <p style="text-align: right;">days</p>
Contract Price prior to this Change Order:  <u>\$ 4,580,000.00</u>	Contract Times prior to this Change Order: Substantial Completion: <u>0</u> Ready for Final Payment: <u>0</u> <p style="text-align: right;">days or dates</p>
[Decrease] of this Change Order:  <u>\$ (23,085.61)</u>	Increase of this Change Order: Substantial Completion: <u>0 Calendar Days</u> Ready for Final Payment: <u>0 Calendar Days</u> <p style="text-align: right;">days or dates</p>
Contract Price incorporating this Change Order:  <u>\$ 4,556,914.39</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>July 22, 2025</u> Ready for Final Payment: <u>August 21, 2025</u> <p style="text-align: right;">days or dates</p>

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u>[Signature]</u> Engineer (if required)	By: <u>[Signature]</u> Owner (Authorized Signature)	By: _____ Contractor (Authorized Signature)
Title: <u>Construction Administrator</u>	Title: <u>General Manager</u>	Title: <u>Project Executive</u>
Date: <u>5/4/2026</u>	Date: <u>5-15-26</u>	Date: _____

Approved by Funding Agency (if applicable)

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Title: \_\_\_\_\_

# Change Order

Distribution to:

- Owner
- Architect
- Contractor
- Field



**BUILT**  
FOR THE FUTURE

Project: 2023-122 / San Marcos, TX  
(name and address) 135 Old Martindale Rd.  
San Marcos, TX 78666

Change order number: CO3

Initiation date: 05/01/26

Architect's project no:

To: DN Tanks LLC  
(contractor) 11 Teal Rd  
Wakefield, MA 01880

Contract for: San Marcos, TX

Contract date:

You are directed to make the following changes in this Contract:

Billing Grp/Item	Description	Quantity	Unit of Measure	Unit Price	Amount
90 03	Deduct - Lightning Protection		LS		-23,085.61
				<b>Total:</b>	<b>-23,085.61</b>

*Not valid until signed by the Owner, the Architect, and the Contractor.*

The original (Contract Sum) (Guaranteed Maximum Price) was ..... \$4,590,000.00  
 Net change by previously authorized Change Orders ..... \$-10,000.00  
 The (Contract Sum) (Guaranteed Maximum Price) prior to this Change Order was ..... \$4,580,000.00  
 The (Contract Sum) (Guaranteed Maximum Price) will be (increased) (decreased) (unchanged) by this Change Order ..... \$-23,085.61  
 The new (Contract Sum) (Guaranteed Maximum Price) including this Change Order will be ..... \$4,556,914.39  
 The Contract Time will be (increased) (decreased) (unchanged) by ( ) days  
 The date of Substantial Completion as of the date of this change order therefore is .....

Architect  
Ardurra (LNV Engineering)

Contractor  
DN Tanks LLC  
11 Teal Rd  
Wakefield, MA 01880

Owner  
Canyon Regional Water Authorit  
850 Lakeside Pass  
New Braunfels, TX 78130

Digitally signed by Rey Moreno  
DN: cn=Rey Moreno, email=Rey.Moreno@dn-tanks.com, o=DN Tanks, LLC, ou=DN Tanks, LLC, c=US

By \_\_\_\_\_  
Date \_\_\_\_\_

By Rey Moreno  
Date May 1, 2026

By \_\_\_\_\_  
Date \_\_\_\_\_

Date of Issuance: May 7, 2026	Effective Date: May _____, 2026
Owner: Canyon Regional Water Authority (CRWA)	Owner's Contract No.: (TBD)
Contractor: DN Tanks, LLC	Contractor's Project No.: 2023-122
Engineer: Ardurra Group, Inc.	Engineer's Project No.: 24-1203
Project: Hays Caldwell Water Treatment Plant Improvements, Ph. 1	Contract Name: 1.0 MG Gnd. Storage Tank

The Contract is modified as follows upon execution of this Change Order:

- Contractor shall install 67 stone at the entrance of the project and up to 10' past the southern edge of the proposed concrete paving to act as a buffer in accordance with the applicable provisions of Revised Construction Drawing Sheet C4 as issued by the Engineer of Record in response to Contractor's Request for Information No. 011. For reference purposes, see attached documentation. **The work required to install the Fence as shown within revised Sheet C2 will be completed by the Contractor at no additional cost to the Owner within the Terms and Conditions of the existing Contract.**

- Contractor shall be relieved of the requirement to complete the remaining Road Excavation and Gravel Pavement of the project site as a work component of Phase 1 Improvements at the WTP in accordance with the applicable provisions of Revised Construction Drawing Sheet C4 as issued by the Engineer of Record in response to Contractor's Request for Information No. 011. This work will be completed by Others as a work component of Phase 2 Improvements at the WTP. **Bid Item No. 4003, "Road Excavation" (\$11,310.00) and Bid Item No. 4004 "Gravel Pavement" (\$25,287.50) at a Total Lump Sum value of \$36,597.50 is removed from the Contractor's Scope of Work for Phase 1 Improvements at the WTP.**

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ <u>4,590,000.00</u>	Original Contract Times: Substantial Completion: <u>June 16, 2025</u> Ready for Final Payment: <u>July 16, 2025</u> <b>days or dates</b>
[Increase] [Decrease] from previously approved Change Orders No. <u>0</u> to No. <u>3</u> : \$ <u>(33,085.61)</u>	[Increase] [Decrease] from previously approved Change Orders No. <u>0</u> to No. <u>1</u> : Substantial Completion: <u>0</u> Ready for Final Payment: <u>0</u> <b>days or dates</b>
Contract Price prior to this Change Order: \$ <u>4,556,914.39</u>	Contract Times prior to this Change Order: Substantial Completion: <u>July 22, 2025</u> Ready for Final Payment: <u>August 21, 2025</u> <b>days or dates</b>
[Decrease] of this Change Order: \$ <u>(36,597.50)</u>	Increase of this Change Order: Substantial Completion: <u>0 Calendar Days</u> Ready for Final Payment: <u>0 Calendar Days</u> <b>days or dates</b>
Contract Price incorporating this Change Order: \$ <u>4,520,316.89</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>July 22, 2025</u> Ready for Final Payment: <u>August 21, 2025</u> <b>days or dates</b>

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u>[Signature]</u> Engineer (if required)	By: <u>[Signature]</u> Owner (Authorized Signature)	By: _____ Contractor (Authorized Signature)
Title: <u>Construction Administrator</u>	Title: <u>General Manager</u>	Title: <u>Project Executive</u>
Date: <u>5/7/2026</u>	Date: <u>5-15-26</u>	Date: _____

Approved by Funding Agency (if applicable)

By: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_

**DN Tanks, LLC**  
**Change order 4: Road Excavation and Gravel Pavement Removal**  
 5/1/2026

Item	Description	Units/EA	Measure	U.P.	Labor	Equipment	Material/Exp	Sub	Total
1	Road Excavation	1	LS	\$ (11,310.00)	\$ -	-	-	\$ -	\$ (11,310.00)
2	Gravel Pavement	1	LS	\$ (25,287.50)	\$ -	-	-	\$ -	\$ (25,287.50)
								Subtotal =>	\$ (36,597.50)
								Markup @ 5% =>	N/A
								Markup @ 20% =>	N/A
								Bond @ 2%=>	N/A
								Grand Total =>	\$ (36,597.50)

**Note: Deductive Change Order for the removal of the road excavation and gravel pavement per RFI 11. Cost above includes DN's SOV's approved cost. RFI 11 & take-off is attached.**



**REQUEST FOR INFORMATION**

**PROJECT NAME:** Hays Caldwell WTP Phase 1 Improvements

**OWNER:** Canyon Regional Water Authority

**OWNER PROJECT NO.:** 24-1203

**CONTRACTOR:** DN Tanks

**REVIEWING CONSULTANT:** Ardurra

**RFI NO.:** 011

**ENGINEER / ARCHITECT RESPONSE (ATTACH AND LIST ADDITIONAL DOCUMENTS AS NECESSARY):**

**RESPONSES:**

Moving the installation of the gravel pavement from Phase 1 (as shown on attached dwg) to Phase 2 is acceptable, pending final approval from CRWA. Contractor to provide credit back to the Phase 1 project. Coordinate with Owner and construction manager to document via Change Directives and Change Order documents.

<b>ENGINEER OR ARCHITECT REPRESENTATIVE / TITLE:</b>	YUE SUN, P.E.		<b>DATE:</b>	4/23/25
--	---------------	--	--------------	---------

PRINT

SIGNATURE



# Request For Information



410 East Trinity Blvd Road  
Grand Prairie, TX 75050

RFI Number: 011  
Project: Hays/Caldwell Water Treatment Plant Improvements Phase 1  
Project Number: 24-1203

Issued Date: 04/16/2025  
Current Action: Open  
**Return Required Date:** 04/30/2025

**EXPEDITED  
REVIEW  
REQUESTED**

Description: Pavement Install

---

**PREPARED BY:**

Rey Moreno  
Project Manager  
DN Tanks LLC  
reynaldo.moreno@dntanks.com

---

**SENT TO:**

Yue Sun/Chris Weeks  
Ardurra  
3115 Allen Parkway  
Houston, TX 77019  
ysun@ardurra.com  
christopher.weeks@ardurra.com

---

**BALL IN COURT:**

Yue Sun/Chris Weeks/Celine Nicolas

---

Spec Section: 31 20 00  
Cost Impact: None  
Cost Impact Amt: None  
Schedule Impact?: None  
Schedule Impact (days): None  
External Number:

Subsection:  
Drawing Impact?: No  
Drawing Reference: N/A  
Discipline: None  
Priority: Critical  
Status: Open

---

**Request**

*Please see attached.*

---

**Response**

Responded By:

Date:



REQUEST FOR INFORMATION

<b>PROJECT:</b> <u>Hays/Caldwell Water Treatment Plant Improvements</u>		<b>Client No:</b> _____
<b>OWNER:</b> <u>Canyon Regional Water Authority</u>		_____
<b>CONTRACTOR:</b> <u>Keeley Construction Group</u>		<b>Keeley No:</b> _____
<b>ARCHITECT / ENGINEER:</b> <u>Ardurra</u>		<u>005</u>
<b>To:</b> <u>DN Tanks</u>	<b>From:</b> <u>Keeley Construction Group</u>	
<b>Attention:</b> <u>Preston Sidwell</u>	<b>Sent By:</b> <u>John Paparo</u>	
<b>Contact No:</b> <u>214-970-5215</u>	<b>Contact No:</b> <u>830-500-1165</u>	
<b>Email:</b> <u>Preston.sidwell@dntanks.com</u>	<b>Email:</b> <u>jpaparo@keeleyconstruction.com</u>	
Check One:	<input checked="" type="checkbox"/> RFI	<input type="checkbox"/> Design Modification
	<input type="checkbox"/> Standard Specification	<input type="checkbox"/> Supplemental Specification
		<input type="checkbox"/> Proposed VE
		<input type="checkbox"/> Special Provision
<b>RFI Number:</b> <u>005</u>	<b>Date:</b> <u>04/14/25</u>	
<b>Item Number:</b> <u>N/A</u>		
<b>Specification Number:</b> <u>N/A</u>	<b>Specification Page No:</b> <u>N/A</u>	
<b>Plan Sheet No:</b> <u>N/A</u>	<b>Detail:</b> <u>N/A</u>	
<b>REQUEST:</b> Delaying the installation of 67 stone in the below highlighted areas due to damage the pavement could receive during construction of phase 2.		
<b>PROPOSED SOLUTION (If applicable):</b> Install 67 stone at the entrance of the project and up to 10' past the southern edge of the proposed concrete paving to act as a buffer. Keeley would recommend delaying the installation of the below highlighted section of driveway until phase 2 has been completed due to the gravel receiving damage during construction. Concrete paving to be completed during phase 1.		
<b>By:</b> <u>Joshua Boardman</u>	<b>Signature:</b> _____	<b>Date:</b> <u>4/14/2025</u>
<b>RESPONSE:</b>		
<b>By:</b> _____ <b>Signature:</b> _____ <b>Date:</b> _____		
After reviewing the response; we anticipate:		
That a change order will be required?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
That there will be an increase in the cost of the project?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
That there will be an increase in the time of the project?	<input type="checkbox"/> Yes	<input type="checkbox"/> No



