

# Amendment to the 2019 IGA for Potable Water Interconnect with North Weld County Water District

Water and Sewer Board| January 20, 2023



# Background and Need for IGA Amendment

- Interconnect to provide potable water between NW & Greeley
- New location is east of I-25
- W&S installing new Terry Ranch water lines
- Cost effective to install during Terry Ranch pipeline construction due to proximity of infrastructure
- Limits future impacts due to rehab of transmission lines



# 2019 IGA for Potable Water Interconnect

- Allows for sharing of engineering and operational data
- Provides potable water for all parties in the following events:
  - Emergency Disruption
  - Operational Disruption
- Determined Interconnect requirements
  - Raw water provided
  - Water Quality
  - Cost of water



# Proposed Harmony Road Interconnect

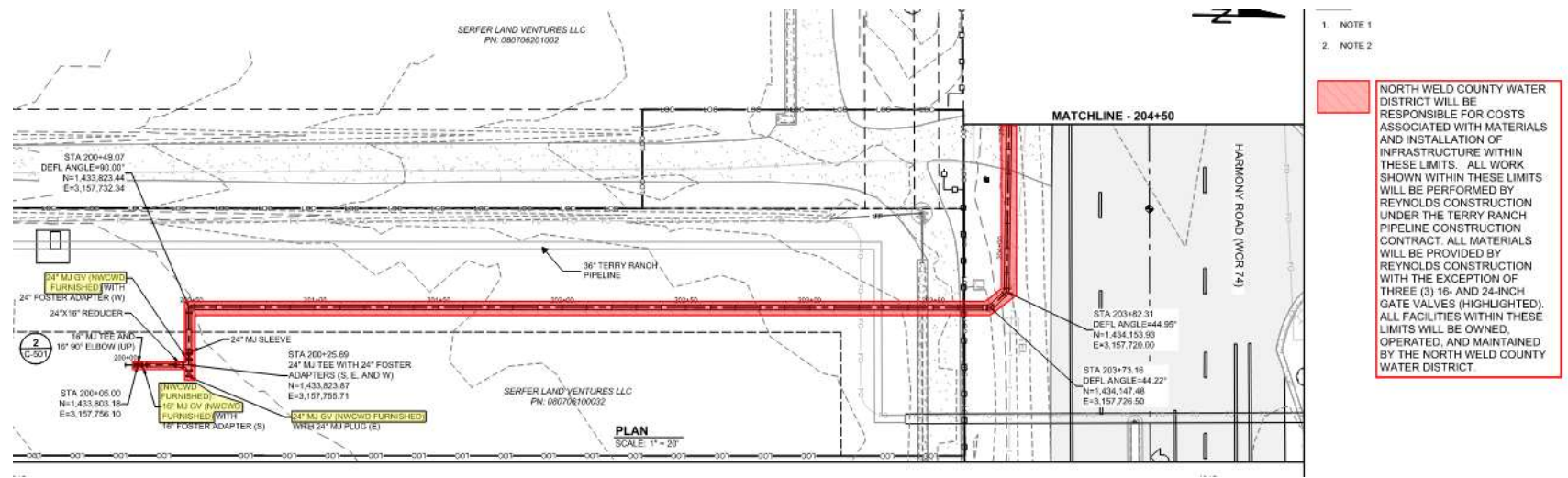
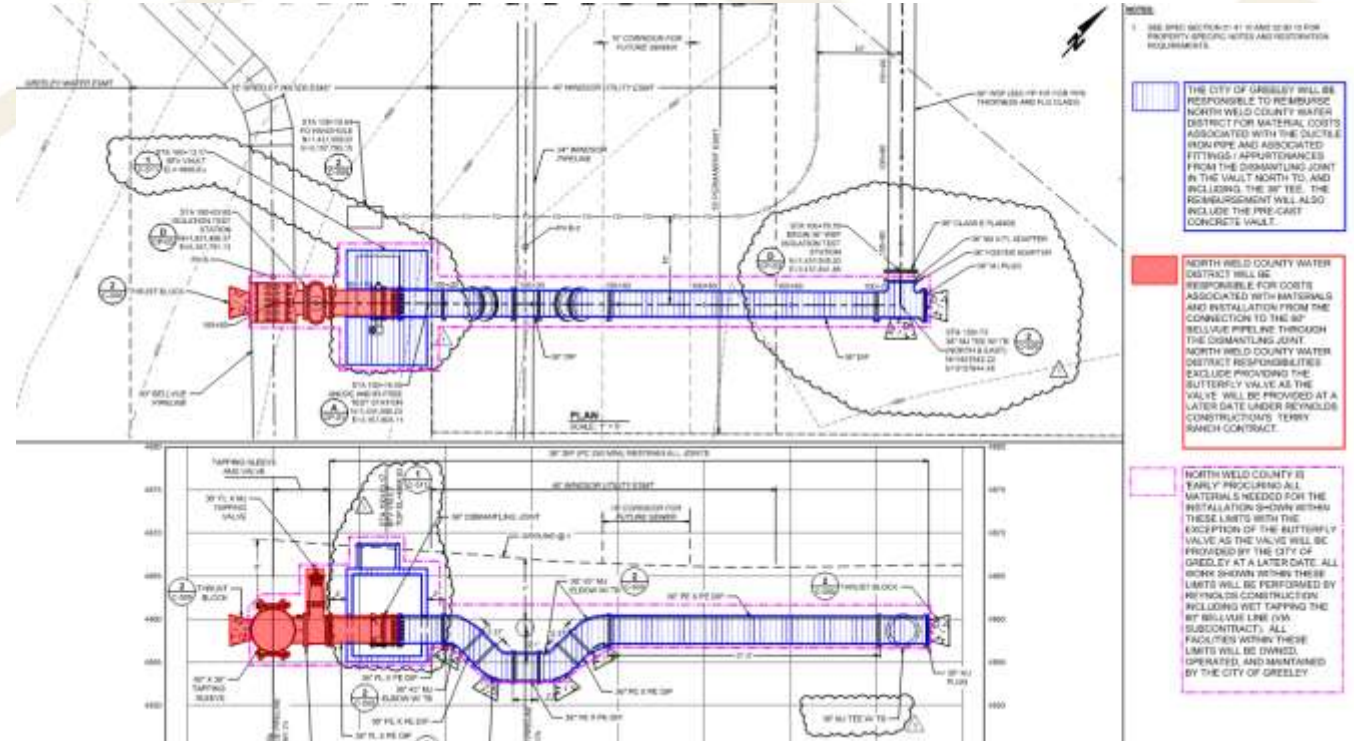
- Pump station required to provide water to NWCWD
- Greeley can take water directly from NWCWD system
- Reduced cost to Greeley for Terry Ranch project





# Cost Sharing and Reimbursement of Infrastructure

- Allows for materials provided from NWCWD & Greeley
- NWCWD to reimburse Greeley for the buried infrastructure
- NWCWD to pay for most of the infrastructure
- Reduced costs for Terry Ranch project





# Staff Recommendation

**Water & Sewer Department Staff Recommend the Board Approve and Recommend to City Council, if required based on reimbursement costs, the 1st Amendment to the 2019 IGA for Potable Water Interconnect with NWCWD & ELCO**



Questions?

