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TO:

DATE:	7/13/2026 - 7/16/2026
REPORT NUMBER:	10
PROJECT NUMBER:	20260236
PROJECT:	Tyrone Water System Improvements Construction
LOCATION:	403 Chalcocite St, Tyrone, New Mexico, 88065
OWNER:	Tyrone WWA
PRIME CONTRACTOR:	SmithCo Construction
SUB-CONTRACTORS:	None
PROJECT MANAGER:	Tyler Hopkins
OBSERVER:	Ruben Polanco

DATE: Monday 7/13/2026

WEATHER:

OVERNIGHT:

High: 89 °F, Low: 67°F, Rain. Wind Speed: 20 mph,
Gusts 28 mph. Precipitation: 0.06

CONTRACTOR HOURS:

FIELD OBSERVATIONS:

7:30AM-5:30PM

9:30AM-3:30PM

VISITORS ON SITE:

SUB-CONTRACTORS ON SITE:

None reported

EQUIPMENT ON SITE

SmithCo Construction

- 1 Bomag 8500 Trench Roller
- 2 Cat 420 Backhoe
- On site, unused: Cat 420F Backhoe
- 1 Cat 289D Skid Steer
- On site, unused: Cat 966M Loader
- On site, unused: Freightliner Water Truck
- 1 International Dump Truck - End Dump
- On site, unused: John Deere 410L Backhoe
- 1 Peterbilt Water Truck
- 1 Vermeer VX50-500

PERSONNEL ON SITE

SmithCo Construction

- 0 Superintendent
- 8 Laborer
- 1 Foreman
- 3 Operator

WORK DESCRIPTION

Smithco started placing 6" C-900 on Malachite Ave. DI 45 bends at the intersection of Copper Dr. and Malachite Ave. as per plan. The contractor did eliminate an 11.25 DI bend at sta 14+67 due to the pipe aligning without needing a bend to get back into alignment. Summit Testing was onsite to take backfill densities. All tests taken passed.

Progress meeting held today. No issues to report. For details, please see meeting minutes.

WORK CONVERSATIONS



As-built survey taken on top of pipe. 6" Malachite Ave.



Caution tape being placed over 6" C-900 on Malachite Ave.

DATE: Tuesday 7/14/2026

WEATHER:

High: 92 °F, Low: 63°F, Rain. Wind Speed: 14 mph,
Gusts 24 mph. Precipitation: 0.011

OVERNIGHT:

CONTRACTOR HOURS:

7:30AM-5:30PM

FIELD OBSERVATIONS:

9:30AM-3:30PM

VISITORS ON SITE:

None reported

SUB-CONTRACTORS ON SITE:

EQUIPMENT ON SITE

SmithCo Construction

- 1 Bomag 8500 Trench Roller
- 2 Cat 420 Backhoe
- 1 Cat 420F Backhoe
- 1 Cat 289D Skid Steer
- On site, unused: Cat 966M Loader
- On site, unused: Freightliner Water Truck
- 1 International Dump Truck - End Dump
- On site, unused: John Deere 410L Backhoe
- 1 Peterbilt Water Truck
- 1 Vermeer VX50-500

PERSONNEL ON SITE

SmithCo Construction

- 0 Superintendent
- 8 Laborer
- 1 Foreman
- 3 Operator

WORK DESCRIPTION

The contractor continued placing 6" C-900 on Malachite Ave as per plan. DI 45 bends were placed to go under the existing water line at sta. 10+33 to sta. 10+50. Potholing was done ahead of the excavation for verification of existing utilities.

WORK CONVERSATIONS

IMAGES



6" C-900 operations on Malachite Ave.



Summit Testing taking densities on backfill over 6" C-900 on Malachite Ave.



DI 45 bends under existing water line on Malachite Ave.

DATE: Wednesday 7/15/2026

WEATHER:

High: 88 °F, Low: 68°F, Rain. Wind Speed: 21 mph,
Gusts 32 mph. Precipitation: 0.116

OVERNIGHT:

CONTRACTOR HOURS:

7:30AM-5:30PM

FIELD OBSERVATIONS:

9:30AM-3:30PM

VISITORS ON SITE:

None reported

SUB-CONTRACTORS ON SITE:

EQUIPMENT ON SITE

SmithCo Construction

- 1 Bomag 8500 Trench Roller
- 2 Cat 420 Backhoe
- 1 Cat 420F Backhoe
- 1 Cat 289D Skid Steer
- On site, unused: Cat 966M Loader
- On site, unused: Freightliner Water Truck
- 1 International Dump Truck - End Dump
- On site, unused: John Deere 410L Backhoe
- 1 Peterbilt Water Truck
- 1 Vermeer VX50-500

PERSONNEL ON SITE

SmithCo Construction

- 0 Superintendent
- 8 Laborer
- 1 Foreman
- 3 Operator

WORK DESCRIPTION

The contractor continued to place 6" C-900 on Malachite Ave as per plan. During excavation an unmarked 2" gas line was hit at approx. sta. 10+20. NM Gas and emergency personnel was called. The line was hit at 8:00AM and NM Gas had it repaired by 1:20 PM. During gas repair, Smithco moved to work on removing and replacing the already installed 12" C-900, GV and 2" saddle as per RFI #14.

WORK CONVERSATIONS

IMAGES



Removing installed GV, 2" saddle and cap as per RFI #14 on Copper Dr. tie-in.



Removed 12" C-900 on Copper Dr. tie-in as per RFI #14.



NM Gas making 2" gas repair on Malachite Ave.



Survey as-built on replaced fittings for tie-in on Copper Dr. as per RFI #14

DATE: Thursday 7/16/2026

WEATHER:

High: 87 °F, Low: 67°F, Partially cloudy. Wind
Speed: 12 mph, Gusts 18 mph. Precipitation: 0.035

OVERNIGHT:

CONTRACTOR HOURS:

7:30AM-5:30PM

FIELD OBSERVATIONS:

9:30AM-3:30PM

VISITORS ON SITE:

None reported

SUB-CONTRACTORS ON SITE:

EQUIPMENT ON SITE

SmithCo Construction

- 1 Bomag 8500 Trench Roller
- 2 Cat 420 Backhoe
- 1 Cat 420F Backhoe
- 1 Cat 289D Skid Steer
- On site, unused: Cat 966M Loader
- On site, unused: Freightliner Water Truck
- 1 International Dump Truck - End Dump
- On site, unused: John Deere 410L Backhoe
- 1 Peterbilt Water Truck
- 1 Vermeer VX50-500

PERSONNEL ON SITE

SmithCo Construction

- 0 Superintendent
- 7 Laborer
- 1 Foreman
- 3 Operator

WORK DESCRIPTION

The contractor began placing 6" C-900 on Turquoise Dr as per plan. Smithco will be moving hydrant #1 at sta. 10+79, 3' east as per hydrant plan. Hydrant will be installed as per plan detail. The contractor will stop and cap the 6" C-900 5' past the hydrant as per field order #1.

WORK CONVERSATIONS

IMAGES



Connecting fittings on Turquoise Dr.



As-built survey on fittings for Turquoise Dr.



Contractor maintaining shoulder damage caused by rains.



Hydrant #1 excavation on Turquoise Dr.

COPIES TO:

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REVIEWED

7/17/2026



Tyler R. Hopkins

FIELD REPORT SIGNED

7/17/2026



Ruben Polanco