



# WEEKLY CONSTRUCTION FIELD REPORT

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Project Name: Big Sandy Water System Improvements

Report Date: April 19, 2019

Owner Name: Town of Big Sandy

KLJ Project No: 4415010

Project Location: Big Sandy, MT

Contractor: C&C Excavation, Inc

Reported by: Logan Tweet

Cc: Shaud Schwarzbach, Colby Baumgarn, Wendy Kleinsasser, Lisa Moisey, Kacey Pilon, Darin Ray, Ted Pursley, Jon Sheehy, Tim LaBuda, Craig Carlson, Ed Everaert, Luke LaLiberty, Sean Rabe

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## Work in Progress

The contractor resumed construction operations on Monday April 15<sup>th</sup> by tying residents along 1<sup>st</sup> Street into temporary water and resumed pipe installation on Tuesday the 16<sup>th</sup>. Work along 1<sup>st</sup> Street was completed on Wednesday the 17<sup>th</sup> and then the crew began work on McNamara Avenue.

## Observations

### *Site Work:*

385 LF of 6" watermain was installed along 1<sup>st</sup> Street (between Lehfeldt Avenue and the alley SW of Johannes Avenue) early in the week. The new main has been installed, backfilled, and pressure tested. Passing compaction tests were also achieved on both the subgrade and gravel. The contractor then moved operations to the intersection of 4<sup>th</sup> Street and McNamara Avenue and began by installing a tee and valve in line with the existing watermain and proceeded installing pipe working NW. Pipe has now been installed to Sta 126+25.

### *Temporary Facilities:*

Temporary water was setup for residents effected by construction activities along 1<sup>st</sup> Street and McNamara Avenue. Temporary water piping has passed a bacteriological test. 1<sup>st</sup> Street will be put back into regular service early this week. Residents along McNamara Avenue will remain on temporary water throughout the week.

Traffic control to direct vehicles around the construction activities has been ongoing.

Photos



Highlighted sections of the project in green have been completed, blue sections are remaining





Temporary water piping along 1<sup>st</sup> Street



Installing 6" watermain along 1<sup>st</sup> Street





Backfilling and compacting on 1<sup>st</sup> Street



Installing new 6" tee and gate valve