

# **Daily Report**

### Monday, Oct 09, 2023

### **Sheridan County Brooks Street Greenspace**

224 South Main Street Sheridan, WY 82801 Job#: 6017.002.00

#### **WEATHER**

| Time     | Temp  | Hum | W-Dir | W-Speed | W-Gust | <b>Precip Condition</b> |
|----------|-------|-----|-------|---------|--------|-------------------------|
| 01:58 AM | 41°F  | 79% | SSW   | 4 MPH   | 4 MPH  | 0 IN Clear              |
| 05:58 AM | 40 °F | 79% | Ν     | 0 MPH   | 1 MPH  | 0 IN Clear              |
| 09:48 AM | 50°F  | 71% | Ν     | 0 MPH   | 1 MPH  | 0 IN Sunny              |
| 01:53 PM | 78 °F | 30% | ENE   | 4 MPH   | 6 MPH  | 0 IN Sunny              |
| 05:48 PM | 78 °F | 21% | Ν     | 0 MPH   | 3 MPH  | 0 IN Sunny              |
| 09:53 PM | 49 °F | 68% | S     | 3 MPH   | 6 MPH  | 0 IN Clear              |

#### **RETAINING WALL CONSTRUCTION**

#### 03:09 PM Tre LaBossiere

[Lat/Long: 44.795107,-106.957156]

Arrived on site at 3:09. Northern Underground was on site with two laborers and I just finished working for the day. Today they exposed the subgrade for wall number 12 and prepped for the water service board and the juvenile justice building. Matt informed me Weston will be on site tomorrow to plumb up their materials on the other side of wall number 12 and once AET is out to inspect the subgrade for wall number 12 they will start building wall 12. Matt also informed me that Stone Mill is hoping to start pouring concrete on 19 October, he said that Swain will be at the weekly construction meeting tomorrow and will have a jointing plan for me.

Matt asked me about the east all that falls on the east side of the existing retaining wall, currently, the wall designer shows a 7 to 8 rows of block thickness buried where that would not necessarily be needed because of the existing retaining wall. Matt asked me if there was a way they could shorten that block row height to about 3 to 4 rows buried. I told him that we would not instruct him to deviate from the wall designer's plan. I did tell him it does not make much sense to bury that many rows of blocks in between that existing retaining wall and I would speak with Tim Brugger about that.





Employee Signature: Ju La Bassive



# **Daily Report**

## **Tuesday, Oct 10, 2023**

## **Sheridan County Brooks Street Greenspace**

224 South Main Street Sheridan, WY 82801 Job#: 6017.002.00

#### **WEATHER**

| Time     | Temp  | Hum | W-Dir | W-Speed | W-Gust | <b>Precip Condition</b> |
|----------|-------|-----|-------|---------|--------|-------------------------|
| 01:54 AM | 43°F  | 76% | Ν     | 0 MPH   | 3 MPH  | 0 IN Clear              |
| 05:53 AM | 39°F  | 79% | Ν     | 0 MPH   | 4 MPH  | 0 IN Clear              |
| 09:44 AM | 50 °F | 65% | Ν     | 0 MPH   | 3 MPH  | 0 IN Sunny              |
| 01:55 PM | 78 °F | 23% | ESE   | 6 MPH   | 11 MPH | 0.02 IN Light rain      |
| 05:53 PM | 76 °F | 22% | SE    | 6 MPH   | 6 MPH  | 0.02 IN Mostly cloudy   |
| 09:43 PM | 48 °F | 70% | W     | 3 MPH   | 5 MPH  | 0 IN Partly cloudy      |

#### **WATER SERVICE**

#### 10:51 AM Tre LaBossiere

[Lat/Long: 44.795072,-106.957156]

Arrived on site at 10:50. For the weekly construction meeting. NU was not working when I arrived on site as MCM had just finished up mobilizing off site after boring a sleeve to the Juvenile Justice Building.

#### 04:11 PM Tre LaBossiere

[Lat/Long: 44.795045,-106.957218]

Arrived on site at 4:10. Road underground was on site with two laborers. They were in the process of backfilling the water service to the juvenile justice building. The operator that was backfilling and compacting was making sure to use small lifts (less than 1') of non-compacted material and was working around the old curb stop location. While he was compacting he was using approximately the amount of effort to achieve 95% compaction (compaction test needed to verify actual compaction). The material that was used to backfill had adequate moisture and was not too dry or over-saturated.





Employee Signature: Ju La Bassive



# **Daily Report**

### Wednesday, Oct 11, 2023

### **Sheridan County Brooks Street Greenspace**

224 South Main Street Sheridan, WY 82801 Job#: 6017.002.00

#### **WEATHER**

| Time     | Temp  | Hum | W-Dir | W-Speed | W-Gust | <b>Precip Condition</b> |
|----------|-------|-----|-------|---------|--------|-------------------------|
| 01:58 AM | 42 °F | 82% | Ν     | 0 MPH   | 6 MPH  | 0.02 IN Light rain      |
| 05:58 AM | 51°F  | 68% | WSW   | 3 MPH   | 6 MPH  | 0.03 IN Cloudy          |
| 09:58 AM | 55 °F | 71% | Ν     | 0 MPH   | 3 MPH  | 0 IN Mostly cloudy      |
| 02:03 PM | 61°F  | 59% | Ν     | 0 MPH   | 0 MPH  | 0.12 IN Light rain      |
| 05:58 PM | 54 °F | 74% | WNW   | 9 MPH   | 9 MPH  | 0.03 IN Mostly cloudy   |
| 09:58 PM | 51°F  | 85% | NW    | 6 MPH   | 9 MPH  | 0 IN Cloudy             |

#### STORM SEWER INFRASTRUCTURE

#### 11:17 AM Tre LaBossiere

[Lat/Long: 44.794969,-106.957188]

Arrived on site at 11:00. NU was on site with two laborers. The laborers were in the process of setting CI-4 in the upper parking lot. NU placed bedding below the structure to ensure that it was level and stable. Using the survey offset stakes and their GPS rover NU would double-check that they had the box in the correct location. After the box was set NU tied the storm line to the curb inlet box using a small piece of storm pipe. When NU placed the bedding around the small section of the storm pipe I asked that they make sure all of the bedding made it to the underside of the storm pipe so the storm pipe is adequately supported and will not sag in the future. NU used their shovel to pack the bedding to the bottom of the storm pipe and I asked NU to verify that the bottom of the pipe was supported by looking inside the inlet box and under the storm pipe.

The operator that was backfilling and compacting was making sure to use small lifts (less than 1') of non-compacted material and was working around the curb inlet box. While he was compacting he was using approximately the amount of effort to achieve 95% compaction (compaction test needed to verify actual compaction). The material that was used to backfill had adequate moisture and was not too dry or over-saturated.







#### **MECHANICAL IMPROVEMENTS**

04:18 PM **Tre LaBossiere** [Lat/Long: 44.795090,-106.957414]

Arrived on site at 4:00. Westing Mechanical was on site with two laborers. Westin was in the process of placing the Insulpex two-pipe system with the red reader pipe. Westin used the sleeves provided by NU to stub those systems under the retaining walls. Westin did not backfill any of the pipes that they placed while I was on site.







Employee Signature: Ju La Bassive