

# Monday, Oct 16, 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>
01:48 AM	41°F	79%	Ν	0 MPH	3 MPH	0 IN Clear
06:04 AM	37 °F	85%	Ν	0 MPH	0 MPH	0 IN Mostly clear
10:00 AM	58 °F	64%	Ν	0 MPH	0 MPH	0 IN Sunny
01:53 PM	76 °F	35%	Ν	3 MPH	9 MPH	0 IN Sunny
06:04 PM	68°F	43%	SE	6 MPH	6 MPH	0 IN Mostly cloudy
09:43 PM	51°F	76%	Ν	0 MPH	3 MPH	0 IN Mostly cloudy

### RETAINING WALL CONSTRUCTION

### 02:53 PM Tre LaBossiere

[Lat/Long: 44.794509,-106.957184]

Arrived on site at 10:15. Northern Underground was on site with three laborers. They were in the process of placing the blocks for wall number 12. Northern Underground had placed five rows of blocks for wall number 12. At that point they've already stretched out one layer of Geo grid and secured to the second layer of Geo grid in between the blocks ready to stretch out once they start backfilling behind it. There were no issues with Northern Underground's procedure for placing the blocks, setting the pins, placing the Geo grid, placing the backfill and drainage, rock, and compacting the backfill. While on site, I noticed that Westin mechanical had placed their mechanical sleeves to get behind wall 12 for the heated sidewalk.







02:54 PM **Tre LaBossiere** [Lat/Long: 44.794563,-106.956508]

Arrived on site at 2:54. Northern Underground was on site with three laborers. Are the nanograms in the process of placing the top row of blocks on wall 12 and backfilling and placing the drainage, rock immediately behind wall 12. One labor was compacting the engineered fill behind the block wall with a jumping jack. The labor insured to use an adequate amount of efforts to compact the material while compacting lifts that were under 1 foot thick.

Weston mechanical had stubbed up there mechanical sleeves under wall, 12 for the heated sidewalk.

Highland had also stubbed up their irrigation sleeve under wall 12.









# **Tuesday, Oct 17, 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	46 °F	79%	SW	4 MPH	4 MPH	0 IN Mostly clear
05:58 AM	41°F	82%	ENE	3 MPH	3 MPH	0 IN Partly cloudy
09:53 AM	53°F	66%	Ν	0 MPH	11 MPH	0 IN Mostly sunny
01:48 PM	72 °F	34%	Ν	0 MPH	10 MPH	0 IN Sunny
05:54 PM	65 °F	43%	NNW	9 MPH	17 MPH	0.06 IN Cloudy
09:43 PM	54 °F	31%	NW	15 MPH	24 MPH	0 IN Clear

### **RETAINING WALL CONSTRUCTION**

### 11:00 AM Tre LaBossiere

[Lat/Long: 44.794729,-106.957244]

Arrived on site 11 for the weekly construction meeting. Northern underground was on site with two laborers, but not much work was in progress. One laborer was measuring 6 inches down from the top of the curb inlet box. They were afraid they placed the curb inlet box 6 inches too high which would result in the curve hood, being too high in relation to the top back of the curb.







### **CONCRETE PAVING**

# 02:49 PM **Tre LaBossiere** [Lat/Long: 44.794618,-106.957028]

Arrived on site at 2:45. Northern underground was on site with three laborers. Nolan and Randall, are in the process of preparing the subgrade for the upper parking lot across the juvenile justice building. Matt was concerned about some material right near wall 12. He had removed about 5 to 10 yards of material claiming that, they needed to put structural fill in that area. I told him that we would not be placing more structural fill than was necessary without witnessing it in a proof roll. I told him we needed to proofroll the native subgrade material first before we decided to place a truckload of structural fill in an area that is not needed. Mat was fine with this and Mat placed some material back in and compacted.











### Wednesday, Oct 18, 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	48 °F	40%	Ν	0 MPH	11 MPH	0 IN Clear
05:53 AM	46 °F	36%	Ν	4 MPH	11 MPH	0 IN Clear
09:54 AM	51°F	36%	Ν	0 MPH	11 MPH	0 IN Partly sunny
01:58 PM	64°F	27%	NW	10 MPH	13 MPH	0 IN Sunny
05:58 PM	64 °F	35%	S	7 MPH	7 MPH	0 IN Mostly sunny
09:43 PM	45 °F	79%	S	4 MPH	7 MPH	0 IN Clear

### **CONCRETE PAVING**

### 10:17 AM Tre LaBossiere

[Lat/Long: 44.794918,-106.957124]

Arrived on site at 10:15. Northern Underground was on site with three laborers. While on-site I observed a proof roll of the subgrade. There were a few soft spots that I notified Matt of. It appeared that one soft spot was being created by a potential leak and one of the existing curb stops to the juvenile justice building. Matt thinks that the new water service line will be tied in on Monday so this potentially can be fixed sooner rather than later. In other areas, where soft spots were found it was due to an increase in moisture, except for one soft spot. The spot where it failed the proof roll. It appeared to just not have adequate compaction. Matt informed me that he was going to let the white areas dry and he was going to re-compact the uncompacted area and schedule me for a re-proof roll of the areas.

### 03:47 PM Tre LaBossiere

[Lat/Long: 44.794848,-106.957273]

Arrived on site at 3:45. Northern Underground was not on site and no work was in progress. Northern Underground laid down about 60 feet of fabric under the curb line on the southwest end of Brook Street. Matt called me and informed me that Stone Mill will be pouring the curb on Tuesday of next week so they will be prepping the curb line the rest of this week and Monday.







# **Thursday, Oct 19, 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	50 °F	53%	Ν	0 MPH	11 MPH	0 IN Clear
05:54 AM	51°F	50%	W	8 MPH	9 MPH	0 IN Clear
10:04 AM	69°F	35%	Ν	6 MPH	6 MPH	0 IN Mostly sunny
01:54 PM	79°F	19%	NNW	18 MPH	27 MPH	0 IN Sunny
05:54 PM	77 °F	20%	NW	10 MPH	10 MPH	0 IN Sunny
09:54 PM	53 °F	50%	S	3 MPH	4 MPH	0 IN Clear

### STORM SEWER INFRASTRUCTURE

### 02:20 PM Tre LaBossiere

[Lat/Long: 44.797335,-106.960507]

Arrived on site at two. Northern underground was on site with two laborers. They were in the process of cutting down the storm inlet box in the upper parking lot 6 inches. The laborers told me they had the wrong middle section sent to them and they did not catch it until they had already backfilled around. I did not have time to wait for a new middle section, so are just electing to trim the Inlet down 6 inches to make it fit.

Mike's electric was on site finishing the last of the lighted bollards and the light pole foundations.





### **CONCRETE PAVING**

### 10:33 AM Tre LaBossiere

[Lat/Long: 44.794655,-106.957350]

Arrived on site at 10: 15. Northern Underground was on site. Northern Underground was in the process of rolling out the geotextile fabric for the upper parking lot. I asked the laborer what the lap distance they were shooting for was and he informed me that according to the Mirifi RS-308i, the required lap distance is 18 inches so that's why he was shooting for. He said they are currently waiting on top at the curb stakes before they start placing the road base and compacting. Roetech will be on site tomorrow to take compaction shots in the curb line. While prepping the subgrade the labor informed me they found the valve box to the fire hydrant out in front of the juvenile justice building. He told me they broke the valve box but replaced it with a new one and tried their best to straighten it and they will put a valve key on it today to make sure that the city can get on it if the city needs to in the future.

Arrow was on site, placing top of curb stakes while I was on site.