What’s the plan?

1. CARS Project Diary and Inspection Diary Observations
2. New CARS Diary Reports
3. CARS Materials Dropbox
4. What’s in the pipeline?
But First....
Equipment
Weather

Explain how weather affected work on the project that day.

The “Rain Gauge Description” is the permanent location of the gauge (Field Office, for example.)
## New Diary Reports

### Diary Reports

- **Pre-2019 Inspection Diary Report**
- **Pre-2019 Project Diary Report**
New Diary Reports

Diary Reports
Report Options
PCN: 22352
Report: Combined Weather
Date Range: (mm/dd/yyyy) to (mm/dd/yyyy)
Contractor: All
Run Report

Diary Reports
Report Options
PCN: 20326
Report: Combined Diary (All)
Date Range: (mm/dd/yyyy) to (mm/dd/yyyy)
Contractor: All
Inspection: All
Run Report

Diary Reports
Report Options
PCN: 22041
Report: Equipment By Type
Date Range: (mm/dd/yyyy) to (mm/dd/yyyy)
Contractor: All
Equipment Type: Select Type
Equipment Status: Active
t | Inactive | Both
Show Comments: Yes
Run Report | Create Excel
# Equipment Report Example

## Equipment by Unit

**Prime Contractor:** DAKOTA UNDERGROUND COMPANY  
**Location:** US BUSINESS 10, FARGO MAIN AVE (BROADWAY TO 2ND STREET)  
**Type of Work:** PORTLAND CEMENT CONCRETE PAVEMENT, CURB & GUTTER, STORM SEWER, WATERMAIN, SIDEWA  
**Project ID:** CPU-NHU-8-010(043)940 PCN: 22352  
**Contractor:** ALL  
**Types:** ALL  
**Units:** 140M  
**Active:**

<table>
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<th>Date</th>
<th>Contractor/Inspector</th>
<th>Active</th>
<th>Amended</th>
<th>Start</th>
<th>End</th>
<th>Hours</th>
<th>Idle Time</th>
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<td>19:00</td>
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**140M Totals**  
**Grand Totals**
Materials Dropbox

Prior to adding a form, verify that all reports and worksheets show the tester's name and Tech ID.

*Material:
*Materials Form Name:
*Tester / Inspector:
*Document: Choose File. No file chosen. File can be no larger than 25 MB.
*Date: (mm/dd/yyyy)
Pass / Fail: PASS

Filter Options

Date Range: 10/24/2019 to 10/24/2019
Material:
Materials Form Name:
Tester / Inspector:
Pass / Fail:

Expand All | Collapse All

October 24, 2019
MT sfn18456 oct 24.pdf (SFN 18456) Water Content Determination
Concrete
PASS

SFN
SFN
SFN

October 31, 2018
Asphalt Pavement Work

SFN
SFN

October 30, 2018
SFN

October 23, 2019
MT sfn2455 oct 24-2.pdf (SFN 2455) Concrete, Sand, and Gravel Worksheet
Concrete
PASS

October 22, 2019
MT sfn2455 oct 24-1.pdf (SFN 2455) Concrete, Sand, and Gravel Worksheet
Concrete
PASS

October 21, 2019
MT SFN 9987 rev 1-145.pdf (SFN 9987) Aggregate Sample Worksheet
Aggregate
PASS

Soil
In the pipeline...

CARS

- Schedules Dropbox
- Work Zone Notifications
- Progressive Estimate Notifications
- Docusign
- Submittal Exchange
- E-Ticketing
- Digital Media Management
- Picture Aps
Theodolite

Date & Time: Mon Mar 09, 2020, 15:31:56 CDT
Position: +046.819944° / -100.784687° (±16.4ft)
Altitude: 1785ft (±9.8ft)
Datum: WGS-84
Azimuth/Bearing: 196° S16W 3484mils True (±40')
Elevation Angle: +01.5°
Horizon Angle: +01.6°
Zoom: 1.0X
Cluster of Trees
NDDOT
THE END