



**ROONEY ENGINEERING,  
INC.**  
Engineering for the Energy  
Industry



**Weekly Construction Progress Report**

**Enbridge Pipelines (North Dakota) LLC**

**Week of: Nov. 22, 2010**

**Case No. PU-07-791**

	Name	Company	Office	Cell
<b>Supervising Project Manager</b>	Ty France	Rooney Engineering	406-294-0334	406-321-1660
<b>Supervisor - Construction Services:</b>	Trent Mattick	Enbridge	701-857-0803	701-721-3356

**Brief Description of Weekly Activities:**

**Alexander Station**

- Completed hydrovac of electrical trenches
- Set major electrical equipment
- Set electrical waterfall
- Completed installing cable tray inside control building
- Pulled electrical conduits
- Installed control building HVAC ducting
- Working on installing ground loop
- Installed high voltage cable

**Specific Activity on Project**

Description	% Complete	Description	% Complete
<b>Alexander Station</b>			
Civil - Demo	100%	Civil – New Construction	80%
Mechanical - Demo	100%	Mechanical – New Construction	85%
Electrical - Demo	100%	Electrical – New Construction	40%
		Clean-up	0%

**Significant Work Activity for next week:**

**Alexander Station**

- Finish pulling cables
- Electrical station downtime to install UDS and remove temporary power
- Terminate DeviceNet equipment
- Wire and terminate DRA skid
- Perform Hi pot test on high voltage cable
- Install and terminate new Limitorque actuators
- Plumb DRA skid to injection point
- Install insulation on pump drain and DRA tubing
- Install control building HVAC unit

**Comments:**

Lost working time due to extreme winter weather

Name	Date
Ty France <i>Ty France</i>	11/26/2010