## Appendix 4 - Damage Prevention Plan



## North Dakota Damage Prevention Requirements

**Project Name:** 

**Summit Carbon Solutions Midwest Carbon Express** 

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## **REVISION HISTORY**

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2022-10-17	0	Prepare Final Plan	JS	LM	JZ

# Summit Carbon Solutions Damage Prevention Requirements For North Dakota Construction/Excavation Activities

#### 1 One Call Tickets

Two or three days prior to start of any construction or excavation activities, the contractor will submit a one-call request. The one-call request will include specific starting and ending points using geographic coordinates to ensure that all encroachment areas are included. Contractor will not proceed if there is doubt the request has cleared and or the line marking has not occurred. Also, in advance of the construction activity notification will be made to Damage Prevention personnel of operating/utility companies with impacted underground utilities informing them of the timing of work activities should they choose to be present during the work.

#### 2 Foreign Line/Utility Crossings

During construction when the pipeline crosses foreign lines or utilities, the contractor will use hydro excavation to spot the line location prior to the general site excavation. As required, full exposure of the foreign line will be made using hydro excavation and/or hand excavation. No mechanical excavation shall occur within 2 feet of any underground line or utility.

#### 3 Stop Work Authority

All personnel at the excavation site have the authority to stop work at any time there is a belief the safety of personnel or existing facilities are endangered.

#### 4 Excavation Spacing

The contractor will not physically contact the foreign line with any excavation equipment. Should accidental mechanical contact with the line occur the impacted party will be immediately notified.

#### 5 Line Crossings

The line crossing will have a minimum of 2 feet clearance from the foreign line, or as determined by the owner/operator of the foreign line, whichever is greater.