

MDU Heskett Station Water Line – Monthly Construction Project Report

Case No. PU-22-34

15 July 2022

Project Overview – The MDU Heskett Station water line is a new construction waterline that will tie into the City of Mandan water main to supply fire protection and service water to the Heskett Combustion Turbine site.

Monthly Progress – Carstensen Contracting Incorporated (CCI) has completed approximately 98% of main waterline installation with only a small section left to tie into existing MDU facilities after the meter is installed. The City of Mandan's main was successfully tapped by means of hot tap on June 29, 2022. The wetland area on Marathon property was successfully bored, and casing was installed on June 15, 2022. CCI installed all lines and equipment onto MDU's existing fire loop and evaporative cooling water lines (this portion of the project is anticipated to be tied to the main line week of 7/18/22). Topsoil has been replaced in all areas where digging has been completed.

Environmental – BMPs were inspected and maintained as detailed in the SWPPP. No Environmental concerns to note.

Cultural Impacts – No items to report.

Damage to UG Facilities – No Items to report

Landowner/Public Issues or Complaints – No items to report.

Permitting – CCI filed for a building permit with the City of Mandan for the meter building, the permit was approved (RESA-22-0381) and is attached.

Extraordinary Events – No items to report.

Safety – No items to report.

Additional Information – No items to report.



City of Mandan

205 2nd Ave NW
Mandan, ND 58554
(701) 667-3230 Voice
(701) 667-3481 Fax

RESIDENTIAL - ACCESSORY BUILDINGS

Issue Date: June 22, 2022

PROJECT DESCRIPTION: 35x12 equipment shelter to house water meter back flow preventer and valves for MDU

PROJECT # RESA-22-0381	(701) 667-3230 Inspections
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LOCATION	TENANT	LEGAL
500 OLD RED TRAIL NE Mandan, ND 58554	Montana-Dakota Utilities Co	TESORO OLD RED TRAIL ADDITION Blk 1 Lot 1

CONTRACTOR

Carstensen Contracting INC
State ID # 28630
800 E Quartzite St
Dell Rapids, SD 57022
(605) 221-5777 Phone

OWNER

Montana Dakota Utilities
400 North 4th Street
Bismarck, ND 58501
ph. (701) 222-7900

AVAILABLE INSPECTIONS

- ▶ Building Footing / Setback (required)
- ▶ Building Framing (required)
- ▶ Building Final (required)

NOTICES

- 1) 1) All work must be done in compliance with the current North Dakota Building Code.
- 2) 2) A copy of the signed permit and approved plans must be on site at all times.
- 3) 3) The project address must be clearly posted at the job site.

OCCUPANCY INFORMATION

IRC - U Utility Miscellaneous - Private - Garage
Square Footage: 396
Valuation: \$ 300,000.00

FEES **TOTAL = \$ 1,457.71**

Accessory Structure Permit Fee \$ 1,457.71

PAYMENTS **TOTAL = \$ 1,457.71**

<i>Carstensen Contracting INC ()</i>	
<i>Other on 06/22/2022</i>	(\$1,457.71)
<i>Note: mastercard</i>	

OWNER / AGENT

	06/22/2022
Owner / Agent Signature	Date



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TYPE OF INSPECTION	APPROVAL	DATE	REMARKS
Building Footing / Setback			
Building Framing			
Building Final			

**DO NOT COVER ANY WORK BEFORE IT HAS BEEN INSPECTED
THIS CARD MUST BE POSTED ON THE JOB**