

**BEFORE
THE OHIO POWER SITING BOARD**

In the Matter of the Dominion Energy Ohio)
Construction Notice for Austintown Station)
and Associated Pipeline Replacement Project) Case No. 17-2456-GA-BNR
in Jackson Township, Mahoning County, Ohio)

**DOMINION ENERGY OHIO'S
FIRST SUPPLEMENT TO CONSTRUCTION NOTICE
FILED DECEMBER 13, 2017**

This supplement will provide information concerning ancillary facilities that will be installed as part of the Austintown Station and Associated Pipeline Replacement Project in Jackson Township, Mahoning County, Ohio. Dominion Energy Ohio (DEO) will be installing in the metering and regulating station:

- Eight (8) 8-inch control valve style regulators as well as two (2) 6-inch control valve style regulators. We will also have one (1) pilot operated regulator. These regulators are sized to accommodate a peak load of 200 million cubic feet of natural gas per day.
- Two (2) 12-inch orifice meters that are used to measure our throughput to the city of Warren and the city of Youngstown. These aid us in our hydraulic modeling for peak load analysis.
- Two (2) launcher/receivers that are used to maintain the integrity of our transmission lines in the area. These are attached to 20-inch and 26-inch transmission lines.
- One (1) 8 million btu/hour indirect fired water bath heater as well as two (2) horizontal double barrel filter separators with automatic dumps to a 100 barrel tank. The 100 barrel tank is a UL-142 labeled double wall F-921 tank for flammable and combustible liquids. This tank will be installed and tested to NFPA 30 requirements.

- Twenty (20) 20-inch ball valves, three (3) 26-inch ball valves, and thirty (30) 12-inch ball valves. There will also be a number of non-transmission valves less 12-inch in size. Ball valves will be Cameron T31 fully welded valves. Approximately 18 of these ball valves will be automated with electric, pneumatic, or gas-hydraulic actuators.

A depiction of a smaller metering and regulating station is included as Attachment A.

By this submission, DEO requests that the First Supplement be considered part of DEO's Construction Notice filed on December 13, 2017.

Respectfully submitted on behalf of,
DOMINION ENERGY OHIO



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EXAMPLE OF REGULATING STATION



EXAMPLE OF METERING STATION



EXAMPLE OF LAUNCHER RECEIVER



EXAMPLE OF HEATER



EXAMPLE OF FILTER

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Summary: Text Dominion Energy Ohio's First Supplement to Construction Notice electronically filed by Teresa Orahoud on behalf of Sally W. Bloomfield