



October 24, 2016

Mr. Doug Finch, Director of Development
Town of Canandaigua
5440 Routes 5 & 20 West
Canandaigua, New York 14424

**Re: MRB Group - Site Plan Review
Pfister Energy of Baltimore, LLC
Tax Map No. 84.00-1-17.1000
HUNT #3076.007**

Dear Mr. Finch,

HUNT Engineers, Architects, & Land Surveyors, PC is pleased to submit the following responses to the comments received by MRB Group on October 18, 2016 via Email:

1. ***The proposed leased area as shown on the existing features plan, should also be depicted on the site improvement plan.***

The leased area was added to the site improvements plan, C2.0.

2. ***Signature lines for the Planning board Chairman and Town Engineer should be added to sheet C1.0 (Site Preparation Plan), C2.0 (Site Improvements Plan), and C4.0 Erosion and Sediment Control Plan.***

Signature Lines were added to the above referenced sheets.

3. ***The scale on Sheet C1.0 (Site Preparation Plan) is incorrect and should be labeled as being 1" = 50'.***

The discrepancy was resolved on sheet C1.0.

4. ***Any work proposed within the right of way will require a review and approval from the Ontario County Department of Public Works. All correspondences from Ontario County are to be forwarded to the Town of Canandaigua Development office.***

Work is not expected to take place within the County Right of Way.

5. ***The plans should differentiate which wetlands are state and which are federal. The 100' buffer area shall also be depicted for all state wetlands.***

State wetlands exist on the western part of the property and are depicted on the plan set. The wetlands on the eastern portion of the property are currently under review by the USACOE and are not expected to be under their jurisdiction as per recent correspondence with the Corps. Documentation of the Corps determination will be provided. The wetlands under review are currently depicted on the plan set.

6. ***There appears to be disturbances within the 100' State buffer area and within identified wetland areas. Please identify on the plans the total disturbance are within these areas. An article 24 freshwater wetlands permit from the NYSDEC may be required. All correspondences from Army Corps of Engineers (ACOE) and NYSDEC regarding their review and approval are to be forwarded to the Town Development office and MRB.***

Disturbance is not expected within the 100' state wetland buffer zone but it is anticipated within the 100' stream setback. There will be <7,000 SF of disturbance within the stream setback for the bioretention area and gravel access road.

7. ***It appears that the 48" driveway culvert may need to be replaced or extended to accommodate the new gravel drive. Please clarify and provide additional details as necessary. Any replacement pipe should be embedded to promote aquatic habitat connectivity and biota passage.***

The proposed gravel drive will terminate before crossing the existing 48" culvert. The culvert is currently used by the landowner's farm utility vehicles and will be adequate for the vehicle traffic expected at the site following project completion. A field visit will be made to assess the condition of the culvert.

8. ***The plans propose a disturbance of over 1-acre and as noted must obtain coverage under NYS DEC SPDES General Permit GP-0-15-002. A SWPPP containing water quality and quantity mitigation is to be reviewed and approved in accordance with Town Code Chapter 170.***

A SWPPP conforming to NYSDEC GP-0-15-002 has been prepared and was previously sent to the Town development office and Engineers.

9. ***The limits of disturbance boundary as depicted on sheet C1.0 is to be revised to include the proposed bioretention area, topsoil stockpile area, and construction access drive.***

The limits of disturbance boundary was revised to include the aforementioned areas. The stockpile area was relocated for better constructability.

10. ***The limits of disturbance boundary should be depicted on the Erosion and Sediment Plan (Sheet C4.0). The total acreage should also be provided.***

The limits of disturbance boundary was added to the Erosion and sediment control plan.

11. ***Culverts should be provided to allow the swale to pass through the proposed fence. Grading and panel re-location should be done to allow the free flow of drainage through the ditch from east to west.***

Culverts were added under the proposed fence. Grading will not be required as part of the installation of the panels. The panels will be mounted on pile driven posts and will not disrupt the existing drainage patterns onsite.

12. ***Placing silt fence through the swale is not recommended. Please provide a sediment trap or other BMP to control sediment.***

Silt fence was removed from the swale and replaced with a grass outlet sediment trap. While disturbance is expected to be minimal and limited to truck/machine traffic, the entire project site will be treated as disturbance. Minor grading, if any, will take place.

SWPPP review

13. ***A Stormwater maintenance agreement with the Town of Canandaigua will be required for the proposed bioretention facility. This should be included within the SWPPP***

A Maintenance agreement with the Town of Canandaigua will be included with the SWPPP.

14. ***Please note that a Town of Canandaigua MS4 SWPPP Acceptance form will be required and is to be inserted into the project SWPPP.***

An MS4 SWPPP acceptance form was previously included and submitted with the SWPPP.

15. ***The NOI indicates that the project proposes to disturb more than 5-acres at a time. A waiver from the Town of Canandaigua (MS4) will be required.***

Hunt will revise accordingly.

We look forward to discussing this project with you further. If you require additional information for your review or have any questions, please do not hesitate to contact me at 585-327-7950.

Sincerely,

HUNT ENGINEERS, ARCHITECTS & SURVEYORS, PC



Ben Gustafson P.E.

Cc (via email only):

Lance S. Brabant, CPESC, MRB Group
Kurt Rapazzo, P.E., MRB Group

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