

JONES ENGINEERING LLC

962 SAVAGE ST., P.O. BOX 249, SOUTHWINGTON, CT. 06489-0249
PHONE (860) 621-0700 • FAX (860) 621-6066 • E-MAIL INFO@JONESENGINEERINGLLC.COM

James A. Grappone, P.E.
Town of Southington
Assistant Town Engineer

Re: SPR #1815 Petroleum Services, Inc. 611 Old Turnpike Rd.

Engineering comments addressed for this application are as follows:

- Provide ZIRO statement. The previous site plan (SPR #883) had a number of drywells for reducing the peak flows. What is the condition of these drywells?

Site plan (SPR #883) was submitted by previous owner and approved in 1989 and never implemented. Therefore the drywells were never installed.

When Petroleum Services purchased the property they installed a retention basin to manage storm water runoff See plan. This pond should be adequate to manage ZIRO for current application.

- The existing site needs to be restriped including the accessible space (van).

Note has been placed on plan.

- What is the use of the existing building? Are there currently floor drains? Is there an oil/water separator?

The building use is office and material storage. There are no floor drains or oil water separators.

- Is the building connected to sanitary sewers?

Yes, the building is connected to the sanitary sewer.

- Where will the utility connections for the proposed addition come from?

All utility connections for the proposed addition will come from the existing building.

- Provide a post development Maintenance plan to address MS4 Storm water requirements.

See plan note (Post Development Storm Water Maintenance) environmentally