From: Rob Gordon

To: jtunstall@ntengineers.com
Cc: Derek Pielech; Kathryn Thurston
Subject: Eng TRC Review - NHRMC ER Expansion
Date: Tuesday, January 06, 2015 4:34:00 PM

Attachments: FW Aerial map depicting proposed location for AirLink fueling depot 01 16 14.docx.msg

image003.png

Engineering has reviewed the plans for the NHRMC ER Expansion and have the following comments:

- 1. The project does drain to the Silverstream pond and may require an offsite State Stormwater permit. Please contact DEMLR to determine permit requirements.
- 2. Please make sure the site data table identifies the amount of impervious area removed/demo'd and newly constructed as required by the city stormwater management ordinance.
- 3. The project appears to be proposing in excess of 10,000 sf of newly constructed impervious area and is required to obtain a City Stormwater Management permit. Please submit 1 set of plans, a completed application and a \$1,000 review fee to Engineering for full review. Because the project drains to the Silverstream pond, there will not be any on-site City water quality or water quantity requirements.
- 4. Engineering received a request in January, 2014 to install a fueling depot near the heli-pad (see attached). It was below our thresholds for review, so it was approved. If this was actually constructed it must be included in the project impervious area per 18-735 (b)(3) of City code (because the two development activities were proposed within 2-years of each other). I have no problem if it is NOT included on the drawings as long as it is accounted for on the application.
- 5. Storm drain calcs will not be required unless there is a significant change to the drainage system.
- 6. Please make sure the Stormwater Management Plan Approval stamp is on each sheet in the drawing set, preferably in the lower right corner of the page.

These comments will be uploaded to protrak. Please call or email if there are any questions. Thank you.

Robert Gordon, PE Project Engineer

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