



## CONSTRUCTION INSPECTION CHECKLIST - (FOR STAFF USE ONLY) ENVIRONMENTAL RESOURCE PERMITTING

<b>Permit No.</b> 44009834.005, .006 <b>CT #</b> 331102, 323778	<b>Project:</b> Barton Farms, Ph 4B & Littoral Shelf Mod.
<b>Name of Inspector:</b> S. Ellis	<b>Date of Inspection:</b> 07.23.2013 <span style="font-size: small;">(mm/dd/year)</span>
<b>The verification questions listed below are to be answered by District staff during inspection of the project. <u>If needed, notations, references or explanations should be supplied on attached reference pages.</u></b>	

1. Construction Status: ( ) Not started ( ✓ ) Underway ( ) Complete      Reinspection: ( ✓ ) Yes ( ) No

Comments:  
See comments below.

2. **CONSTRUCTION OBSERVATIONS:** At the time of inspection, did the following components of the surface water management system appear to be underway substantially in accordance with the permit; and any minor deviations from the permitted construction plans and information are not expected to prevent the system from functioning in compliance with the applicable District permitting rules?

- |   |  |
|---|--|
| A. <u>Wells</u> - Are wells located within project area or in the path of Construction?<br>Are wells remaining on the site properly protected and/or permitted? | <input type="checkbox"/> Yes (Explain) <input type="checkbox"/> No (✓) N/A<br><input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|---|--|
- |  |  |
|--|--|
| B. <u>Construction phase surface water management</u> – Are erosion and sediment control measures in place and functioning properly? Project activities and/or dewatering activities are not causing or contributing to erosion and sediment deposition or flooding offsite, wetland impacts, or water quality violations? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|--|--|
- |  |  |
|--|--|
| C. <u>Discharge structures</u> - Are the locations, dimensions of weirs, orifices, gates, pumps, pipes, and oil and grease skimmers in accordance with permitted design? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|--|--|
- |   |  |
|---|--|
| D. <u>Under drain filters, or exfiltration trenches</u> - Are the locations, dimensions of clean-outs, collector pipes, connections to control structures and points of discharge downstream in accordance with permitted design? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|---|--|
- |   |  |
|---|--|
| E. <u>Storage areas for treatment and attenuation (wet or dry, as permitted)</u> - Are the dimensions, water levels, contours or cross-sections sufficient to contain storage volume as designed? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|---|--|
- |   |  |
|---|--|
| F. <u>System grading</u> - Are the dimensions, contours, final grades or cross-sections of runoff around or through the new system in accordance with permitted design? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|---|--|
- |   |  |
|---|--|
| G. <u>Diversions/Conveyances/ Easements</u> - Are the dimensions, contours, final grades or cross-sections of system facilities used to divert or convey runoff around or through the new system in accordance with permitted design? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain) (✓) N/A |
|---|--|
- |   |  |
|---|--|
| H. <u>Floodplain Compensation Areas</u> – Identified with no impacts? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain)   (✓) N/A |
|---|--|
- |  |  |
|--|--|
| I. <u>Wetland mitigation or restoration areas</u> - Are construction or restoration activities underway in accordance with permitted design? | <input type="checkbox"/> Yes <input type="checkbox"/> No (Explain)   (✓) N/A |
|--|--|

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REFERENCE INSPECTION NOTES, SPECIFIC COMMENTS & ATTACHMENTS (i.e., file reference information, site observations, measurements, photos, other field notes, etc.)	
REFERENCE COMPONENT NO.:	DESCRIPTION OF NOTES, DRAWINGS, SKETCHES & OTHER DOCUMENTATION RELATIVE TO THIS INSPECTION REPORT
	Site insp on 7.23.2013. Lake expansion work continues, dewatering looks good, no problems observed.

**Inspection follow-up items needed:**

- |   |   |
|---|---|
| 3. SOC/As- built Request letter? ( ) Yes (✓) No | 6. Expiration Letter? ( ) Yes (✓) No        |
| 4. Construction Insp. Letter? ( ) Yes (✓) No    | 7. Compliance Engineer / ES? ( ) Yes (✓) No |
| 5. Copy Engineer of Record? ( ) Yes (✓) No      | 8. Permit Condition letter? ( ) Yes (✓) No  |

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