From:	Rob Gordon
To:	Genna Porter
Subject:	FW: Eng TRC Review - Oleander Beer and Wine
Date:	Friday, February 13, 2015 11:51:33 AM
Attachments:	DP_approval_acad2004.dwg image003.png

Please upload to Protrak and the X drive. Thanks.

Robert Gordon, PE
Project Engineer
City of Wilmington/Engineering
(910) 341-5856

From: Rob Gordon
Sent: Friday, February 13, 2015 11:50 AM
To: 'josh@MihalyLand.net'
Cc: Derek Pielech; Kathryn Thurston
Subject: Eng TRC Review - Oleander Beer and Wine

Engineering has reviewed the plans for the Oleander Beer & Wine and have the following TRC comments. Most were discussed in the meeting.

1. The amount of newly constructed impervious area is listed as 7554 sf. This would require drainage plan review. Please submit a completed application, one set of plans and a$200 review fee to Engineering for full review.
2. Please clarify the location and layout of the driveway and plaza strip on Oleander. There was some discussion at TRC about the width of the proposed driveway as well as the location of the curb returns.
3. If the proposed sidewalk will be located on private property and not within the r/w, it will have to be located within a pedestrian access easement.
4. Please narrow the drive aisle coming out of the one way section behind the deck to 14 ft and add do not enter/one way signage.
5. Please show topo information if available. If not, drainage arrows must be provided to show drainage patterns of the site. Please show the location of the gravel trench specified on the standard detail.
6. Please include the residence in back and all associated hardscape in the existing impervious area. At some point, that encroachment will have to be addressed – the trailer will have to be moved, removed or apply to have the alley abandoned – but it will not affect the review of this project.
7. Open slatted decking is considered pervious unless it is over an impervious surface. Please clarify whether the deck is considered pervious or impervious..
8. Please replace the stormwater management plan approval stamp with the attached drainage plan approval stamp.

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

Robert Gordon, PE

Project Engineer

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