

From: [Rob Gordon](#)
To: [Genna Porter](#)
Subject: FW: Eng TRC review - Sold by the Sea
Date: Saturday, June 28, 2014 10:34:13 AM
Attachments: [image003.png](#)

Please add to protrak & the X drive. Thanks.

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

From: Rob Gordon
Sent: Saturday, June 28, 2014 10:33 AM
To: josh@MihalyLand.net
Cc: Derek Pielech; Kathryn Thurston
Subject: Eng TRC review - Sold by the Sea

Engineering has reviewed the plans for the Sold by the Sea project and have the following TRC comments:

1. Drainage permit review is triggered if a project proposes in excess of 2500 sf of newly constructed impervious area. This project does not appear close to that threshold. No stormwater or drainage permit should be required.
2. Please place the attached Engineering approval stamp on the drawing.
3. We have discussed the surface options for the gravel lot.
 - a. If #4 stone is proposed, the design as presented is fine, but #4 stone may not be appropriate for pedestrian uses.
 - b. A more desirable stone, even ABC could be used. It would be considered impervious, but should not trigger the 2500 sf threshold. A mechanism to passively infiltrate this runoff would have to be provided – this could be a shallow depressed area for infiltration or a gravel trench per SD 15-10. It also may not satisfy the zoning requirements for pervious parking.
 - c. The technical standards apply only to parking facilities with 5 spaces or more. If you were able to reduce the # of spaces to less than 5, any stable surface material could be used. Zoning requirements may still apply.
4. Please specify the thickness of whatever stone is proposed.

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

Robert Gordon, PE
Project Engineer

City of Wilmington, Engineering Division
212 Operations Center Drive
Wilmington, NC 28412

Office: (910) 341-5856 | Fax: (910) 341-5881

Email: rob.gordon@wilmingtonnc.gov

www.wilmingtonnc.gov



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