From:	Rob Gordon
To:	Genna Porter
Subject:	FW: Eng Review - Holiday Inn Express
Date:	Thursday, July 10, 2014 12:22:28 PM
Attachments:	image003.png

Please upload to protrak & the x-drive & update the PRD. Thanks.

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

From: Rob Gordon
Sent: Thursday, July 10, 2014 12:22 PM
To: shane lippard (raepcsl@bellsouth.net)
Cc: Derek Pielech; Jeff Walton
Subject: Eng Review - Holiday Inn Express

Engineering has reviewed the plans for the Holiday Inn Express and have the following comments:

1. Please provide a copy of the redevelopment exclusion permit from the State once received.
2. Please provide a pervious concrete detail.
3. The proposed pervious credit does not match what is currently offered in the BMP manual. The appropriate credit will be determined by NCDENR and will not be reviewed by the City, but if the impervious area changes, please make sure this is reflected on the site data table and the (City) application.
4. The project is not considered a drainage plan. Please change the wording on the approval stamp from "approved drainage plan" to "approved redevelopment exclusion"
5. There is no offsite impervious area noted on p4 of the application, but there does appear to be a large amount of newly constructed impervious area proposed. Is it included in the on-site totals? Please break this area out & list it on the application – it does NOT count toward the allocation totals.
6. Please make every effort to locate the valves, cleanouts & meter boxes away from the driveway apron. Can the domestic/fire service lines extend out the West side of the riser room & turn toward the r/w?

Please submit revised plans as well as any revised forms to engineering for final review. Please call or email if there are any questions.

Robert Gordon, PE
Project Engineer

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