Donna Johnson

From: Shane Cummings

Sent: Monday, June 14, 2021 10:25 AM
To: Donna Johnson; Brad Sutton

Subject: FW: Good Hope Hospital - Revisions

Follow Up Flag: Follow up Flag Status: Flagged

Please see below and let me know if you need anything else from me at this time. The NCDOT Encroachment will need approval before water taps can be bade in the NCDOT R/W. The easements will be required prior to HRW issuing water meter service along with applicable System Development Fees and service fees being paid.

Thanks,

Shane Cummings, PE

Utility Civil Engineer
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From: Shane Cummings

Sent: Monday, June 14, 2021 10:01 AM

To: 'Jackson Maples' <Jackson@lkcengineering.com>; Steve Ward <sward@harnett.org>

Cc: Tim Carpenter <tim@lkcengineering.com>; Glenn McFadden <gmcfadden@harnett.org>; Katherine E. Moore

<kemoore@harnett.org>

Subject: RE: Good Hope Hospital - Revisions

Jackson,

We can approve the latest plan. As previously notes, the easements will be required prior to HRW issuing water meter service along with applicable System Development Fees and service fees being paid. Please forward the latest NCDOT Encroachment that will need to be signed for the water service connections along Denim Drive. Please let me know if you have any questions.

Thanks,

Shane Cummings, PE

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From: Jackson Maples < Jackson@lkcengineering.com >

Sent: Monday, June 14, 2021 9:44 AM

To: Shane Cummings <scummings@harnett.org>; Steve Ward <sward@harnett.org>

Cc: Tim Carpenter < tim@lkcengineering.com > Subject: Good Hope Hospital - Revisions

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I have attached a link to our latest Good Hope Hospital site plan as revised per your latest comments as well as our response to the comments below in red.

We can approve the site plan with the following conditions below being addressed.

- Revisions including the sewer main relocations, as I understand it, will not be part of this project. Please removed there from the civil site plans.
 - The sewer main relocation has been removed.
- Design criteria must be met for the storm and sewer crossing at ~STA 2+60 of the gravity sewer. Separations currently shown do not meet 15A NCAC 02T .0305 requirements(24-inches). Provide alternatives as required by 15A NCAC 02T .0305 as applicable on the profile sheet.
 - The storm pipe that crossed the sewer at station ~STA 2+60 has been shifted to avoid the cross altogether due to separation requirements.

Thank you

Jackson Maples, E.I.

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