



Planning, Development and Transportation

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DATE: 03.04.2017

TO: ProTrak

FROM: Bill McDow

Transportation Planning

NHRMC EMPLOYEE PARKING DECK [TRC Plan Review #3]

NCDOT:

As previously requested, please update the drawings to show the location of the proposed overhead crossing of S. 17th Street. Show the footers and landing for the crossing on the site plans.

TECHNICAL STANDARDS – ACCESS (driveway, sidewalk, and sight distance):

- 1. Has Planning allowed this site to omit sidewalk on both sides of Pharmacy Drive? If so please reply. Otherwise, the sidewalk within the West Parking Lot and along the frontage of Pharmacy Drive is missing. Please install this sidewalk. Both lots have pedestrians that will be crossing to access the overhead crossing of S. 17th Street and the shuttles that come to the parking lot.
- 2. As previously stated, the proposed western exit for the Deck onto Pharmacy Drive appears to create a left turning conflict with the driveway for the surface lot (West Parking Lot). The driveways are currently aligned with each other. The parking lots have a common development strategy. Align the two driveways.
- 3. As previously stated, provide a second sidewalk connection for the western parking lot site.
- 4. Provide pedestrian crossing signs for the crosswalk on Pharmacy Drive.
- 5. Please turn off the layer for the NCDOT Sight Distance Triangles on the City of Wilmington Plan sets. The Pharmacy Drive and S. 17th Street entrance shows City of Wilmington SDTs and NCDOT SDTs.
- 6. The plans show Healthcare Drive. Please show any proposing changes to Healthcare Drive.

TECHNICAL STANDARDS – PARKING:

7. The landscaping plans do not have required sight distance triangles at the street and driveway entrances. Please show the required 20'X70' SDT and 46'X46' SDT on the landscaping plan.

Please let me know if you have any questions or if I can be of further assistance as this development moves through the review process.