



Planning, Development and Transportation

Transportation Planning 305 Chestnut Street PO Box 1810 Wilmington, NC 28402-1810

910 341-3258 910 341-7801 fax www.wilmingtonnc.gov Dial 711 TTY/Voice

DATE: 08.28.2018

TO: ProTrak

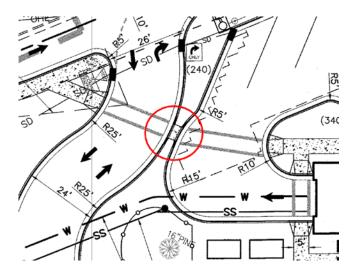
FROM: Mitesh Baxi

Traffic Engineering

MIKE'Z EXPRESS CARWASH [TRC Plan Review #2]

TECHNICAL STANDARDS:

- 1. The curb ramp at the end of all the sidewalks shall be installed as per City standards. [SD 3-07 CofW Tech Stds]. Show the tactile warning mats at all the ramps.
- 2. The part of a sidewalk between connector driveway and property works as a pedestrian refuge island (image below). So, the treatment shall be done accordingly [MUTCD]. A tactile warning mats shall be installed with a 4' long minimum separation of as per ADA/City standards.
- 3. Alternatively, provide an island with level cut-throughs if an island will not accommodate curb-ramps with a 4' separation (image below). [ADA standards]



- 4. It appears that parking stall labelled as '1' will not have protection after 2.5 feet overhang vehicle. Please verify that this vehicle does not protrude into the one-way ingress lane for the carwash area. Provide a wheel stop if required for this stall [Page 7-20 of CofWTSSM]
- 5. Handicap sign shall be relocated to allow for a 2.5' vehicle overhang without damaging the sign. Alternatively, provide a wheel stop for this space.

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.