



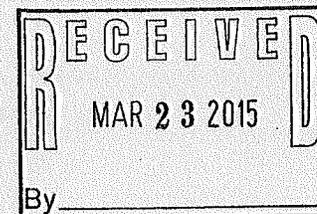
STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY  
GOVERNOR

ANTHONY J. TATA  
SECRETARY

March 18, 2015

Ramey Kemp & Associates  
Attention: Jessica McClure, PE  
5808 Faringdon Place, Suite 100  
Raleigh, NC 27609



**Subject:** Family Fare NC 55 - Traffic Impact Analysis Review

Dear Ms. McClure:

The Department has reviewed the Traffic Impact Analysis for subject development prepared by Ramey Kemp & Associates in October 2014 and received by NCDOT in January 2015. In order to accommodate the site-generated traffic safely and efficiently, while also attempting to protect the functional integrity and operational capacity of the adjacent roadway facilities, the below noted improvements and/or restrictions are required of this development.

**NC 55 and Site Access**

- Construct an exclusive southbound right-turn lane with 100 feet of full width storage and appropriate tapers on NC 55 at the Site Access.
- The Site Access on NC 55 shall be restricted to right-in/right out.

**Carpenter Fletcher Road and Site Access (Advisory Comments – City Street)**

- Construct an exclusive westbound right-turn lane with 50 feet of full width storage and appropriate taper on Carpenter Fletcher Road at the Site Access.
- Extend the existing eastbound left-turn lane on Carpenter Fletcher Road in order to provide adequate left turn storage and taper at the Site Access.
- The Site Access on Carpenter Fletcher shall allow full access movement and consist of a three-lane cross-section (one ingress lane and two egress lanes).
- The Site Access on Carpenter Fletcher shall have a minimum of 100 feet of Internal Protective Storage before a parking and/or crossing maneuvers occur.

If you have any questions or need additional information, please feel free to contact me at 919-220-4750.

Sincerely,

Mark W. Craig, PE  
District Engineer

cc: Doumit Ishak, Congestion Management Regional Engineer  
Wesley Parham, PE, City of Durham