

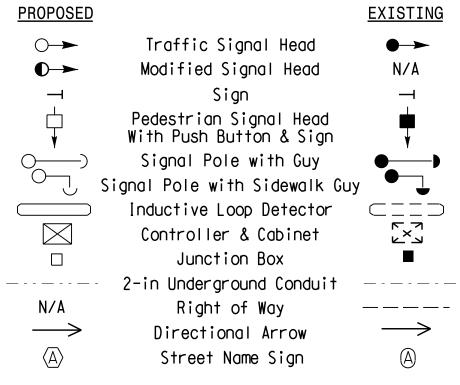
PROJECT REFERENCE NO.	SHEET NO.
U-5742	Sig. 5.0

2 Phase Fully Actuated Fayetteville Signal System

NOTES

- 1. Refer to "Roadway Standard Drawings NCDOT" dated January 2012 and "Standard Specifications for Roads and Structures" dated January 2012.
- 2. Do not program signal for late night flashing operation unless otherwise directed by the Engineer.
- 3. Set all detector units to presence mode.
- 4. In the event of loop replacement, refer to the current ITS and Signals Design Manual and submit a Plan of Record to the Signal Design Section.
- 5. Locate new cabinet so as not to obstruct sight distance of vehicles turning right on red.
- Pavement markings are existing. 7. Maximum times shown in timing chart are for free-run operation only. Coordinated signal system timing values supersede these values.
- 8. The cabinet should be designed to include an Auxiliary Output file for future use.

<u>LEGEND</u>



ignal Upgrade		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED
Prepared in the Offices of:		nue teville
Onol Design Section	PLAN DATE: April 2016 REVIEWED BY: PL/	A WGINEL O
N.Greenfield Pkwy.Garner.NC 27529	PREPARED BY: KGP, Jr. REVIEWED BY:	CALINI
SCALE 0 20 1"=20'	REVISIONS INIT.	DATE DATE DATE Date DATE Date 5/26/2016 DATE SIG. INVENTORY NO. 06-0006