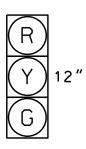


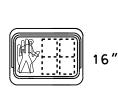
ASC/3	TIMIN	G CHAR	Т		
	PHASE				
FEATURE	2	4	6		
Min Green *	10	7	10		
Walk *	-	7	-		
Ped Clear	-	11	-		
Veh. Extension *	3.0	0.0	3.0		
Max 1 *	30	_	30		
Yellow	4.1	3.0	4.1		
Red Clear	1.2	1.0	1.2		
Red Revert	-	-	-		
Actuations B4 Add *	-	-	-		
Seconds /Actuation *	-	-	-		
Max Initial *	-	-	-		
Time Before Reduction *	-	-	-		
Time To Reduce *	-	-	-		
Minimum Gap	-	-	-		
Locking Detector	Х	-	Х		
Recall Position	VEH.RECALL	-	VEH. RECALL		
Dual Entry	-	-	-		
Simultaneous Gap	Х	Х	Х		

These values may be field adjusted. Do not adjust Min Green and Extension times for phases 2 and 6 lower than what is shown. Min Green for all other phases should not be lower than 4 seconds.

PERATION						
Ρ	HAS	E				
Ø2+6	Ø 4	FLAST				
G	R	Y				
G	R	Y				
DW W DRK						







	ASC/3	DETE	CTOR :	INS	STAL	LAT	ION C	HA
DETECTOR						PRO	GRAMM	IN
LOOP	SIZE (FT)	DISTANCE FROM STOPBAR (FT)	TURNS	NEW LOOP	PHASE	CALLING	EXTEND TIME	DI T
2A,2B	6X6	70	3	-	2	Yes	-	
6A,6B	6X6	70	3	-	6	Yes	-	



PROJECT REFERENCE NO.	SHE	ET NO.
U-5742	Sig.	244.0

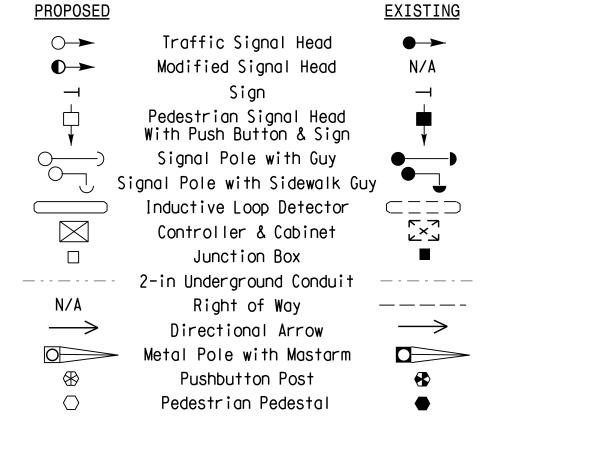
ART				
١G				
DELAY TIME	ТҮРЕ	SYSTEM LOOP	NEW CARD	
-	S S	I	XX	
-	S	1	Х	

2 Phase Actuated Ped Signal 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. Locate new cabinet so as not to obstruct sight distance of vehicles turning right on red.
- 5. Omit "WALK" and flashing "DON'T WALK" with no pedestrian calls.
- 6. Program pedestrian heads to countdown the flashing "Don't Walk" time only.
- 7. Program the Walk Mode Sound on APS for the Default Standard (Walk) Message.
- 8. Program the Walk Sound Trigger on the APS for the Default Any Push.
- 9. Program the Sound/Vibration Timer on the APS for 7 seconds.
- 10. Maximum times shown in timing chart are for free-run operation only. Coordinated signal system timing values supersede these values.

<u>LEGEND</u>



gnal Upgrade						NENT NOT CONSIDERED FINAL ALL SIGNATURES COMPLETED
Prepared In the Offices of:	NC	210 (Muro a Stadiun	t	,		SEAL CARO POFESSION SEAL
	Divsion 6	Cumberland	County	Fayet	teville	029904
Design Section	PLAN DATE:	March 2016	REVIEWED BY:	JPO	ì	FNGINEER.
N.Greenfield Pkwy.Garner.NC 27529	PREPARED BY:	Devin Smith	REVIEWED BY:			PGAL
SCALE		REVISIONS		INIT.	DATE	DocuSigned by
≥ 0 20						Jason P. Galloway <u>7/7/2016</u> F700EA70481841D DATE
1 "=20'						SIG. INVENTORY NO. 06-1329