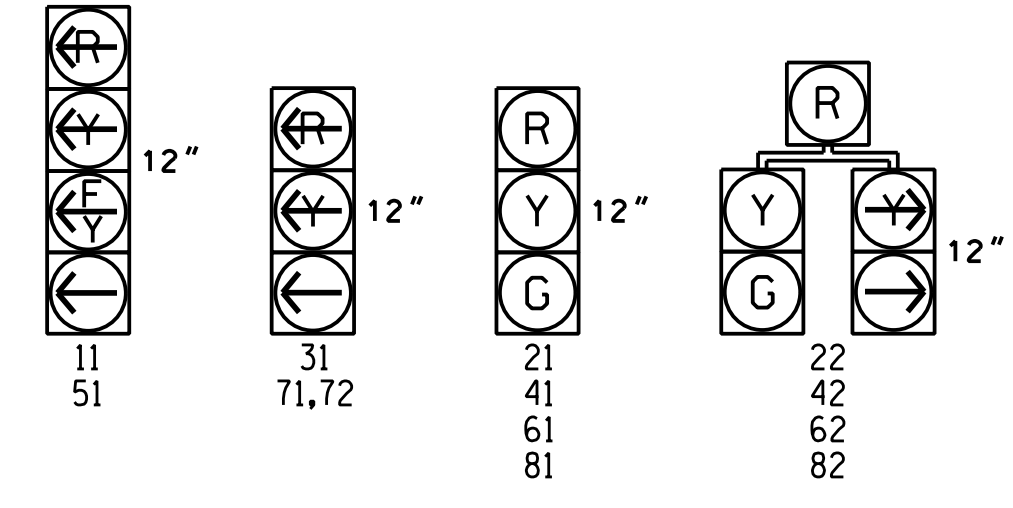
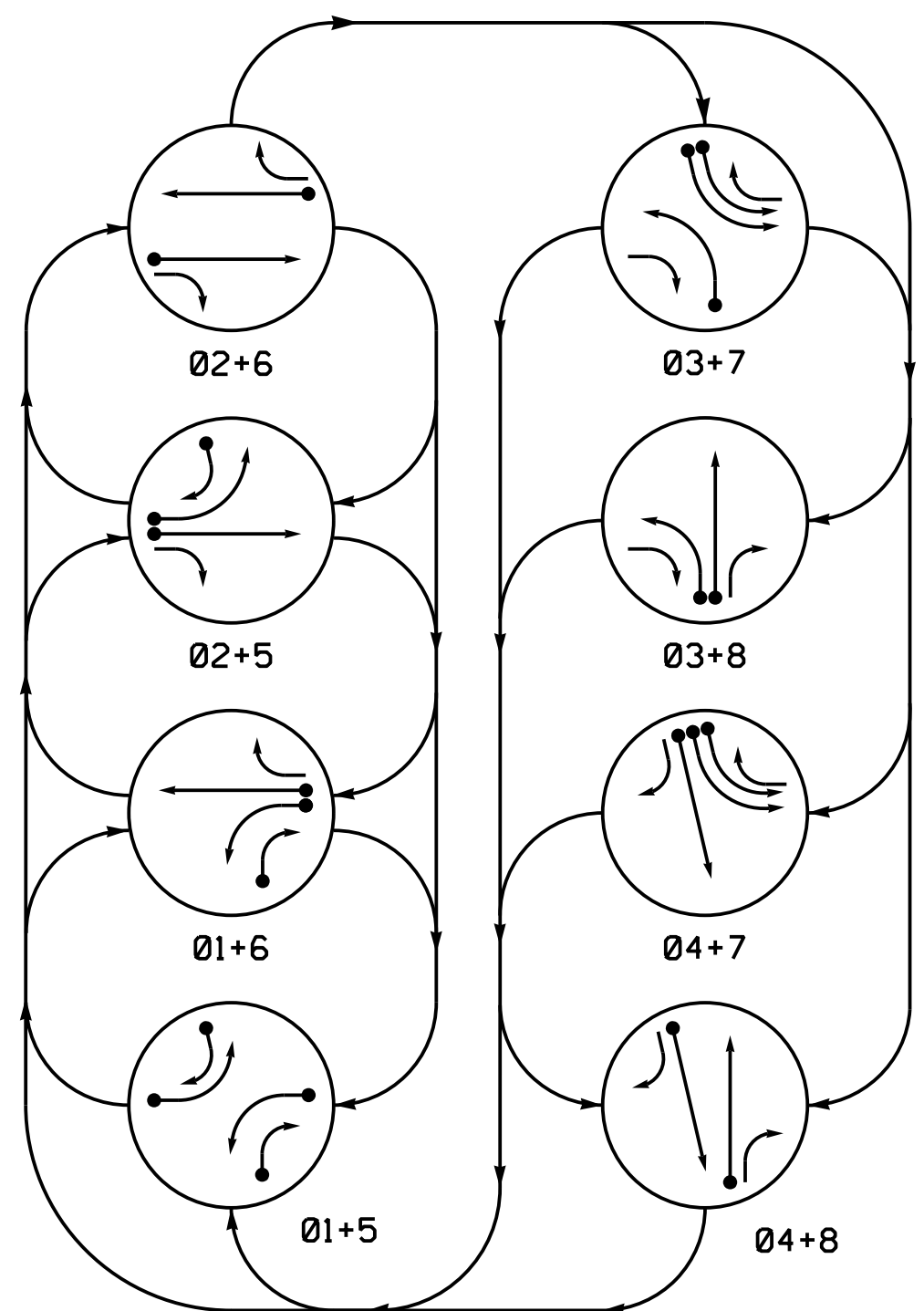


SIGNAL FACE I.D.

All Heads L.E.D.



ALTERNATE PHASING DIAGRAM



PHASING DIAGRAM DETECTION LEGEND

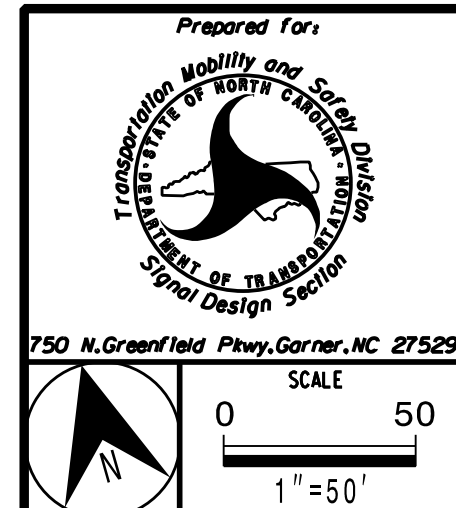
- ←●→ DETECTED MOVEMENT
- ←—→ UNDETECTED MOVEMENT (OVERLAP)
- ←.....→ UNSIGNALIZED MOVEMENT
- ←- - - -> PEDESTRIAN MOVEMENT

SIGNAL FACE	PHASE								FLIGHT
	01+5	01+6	02+5	02+6	03+7	03+8	04+7	04+8	
11	—	—	—	—	—	—	—	—	Y
21	R	R	G	G	R	R	R	R	Y
22	R	R	G	G	R	R	R	R	Y
31	—	—	—	—	—	—	—	—	—
41	R	R	R	R	R	R	G	G	R
42	R	R	R	R	R	R	G	G	R
51	—	—	—	—	—	—	—	—	Y
61	R	G	R	G	R	R	R	R	Y
62	R	G	R	G	R	R	R	R	Y
71,72	—	—	—	—	—	—	—	—	—
81	R	R	R	R	R	G	R	G	R
82	R	R	R	R	R	G	R	G	R

Signal Upgrade
 Temporary Design 1
 Construction Phase 1
 Sheet 2 of 2

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

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750 N. Greenfield Pkwy, Garner, NC 27529		Prepared for: Transportation Mobility and Safety Division DEPARTMENT OF TRANSPORTATION SIGNAL DESIGN SECTION	
NC 211 (Southport-Supply Road) at NC 906 (Midway Road/ Middleton Boulevard)		Division 03 Brunswick Co. Southport	
PLAN DATE: June 2017	REVIEWED BY: A.D. Klinksiek	PREPARED BY: A.H. Thornburg	REVIEWED BY: N.R. Simmons
REVISIONS	INIT.	DATE	

SEAL
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 PROFESSIONAL
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 NATASHA R. SIMMONS
 Signature: *Natasha Simmons*
 DATE: 9/10/2021
 SIG. INVENTORY NO. 03-090111