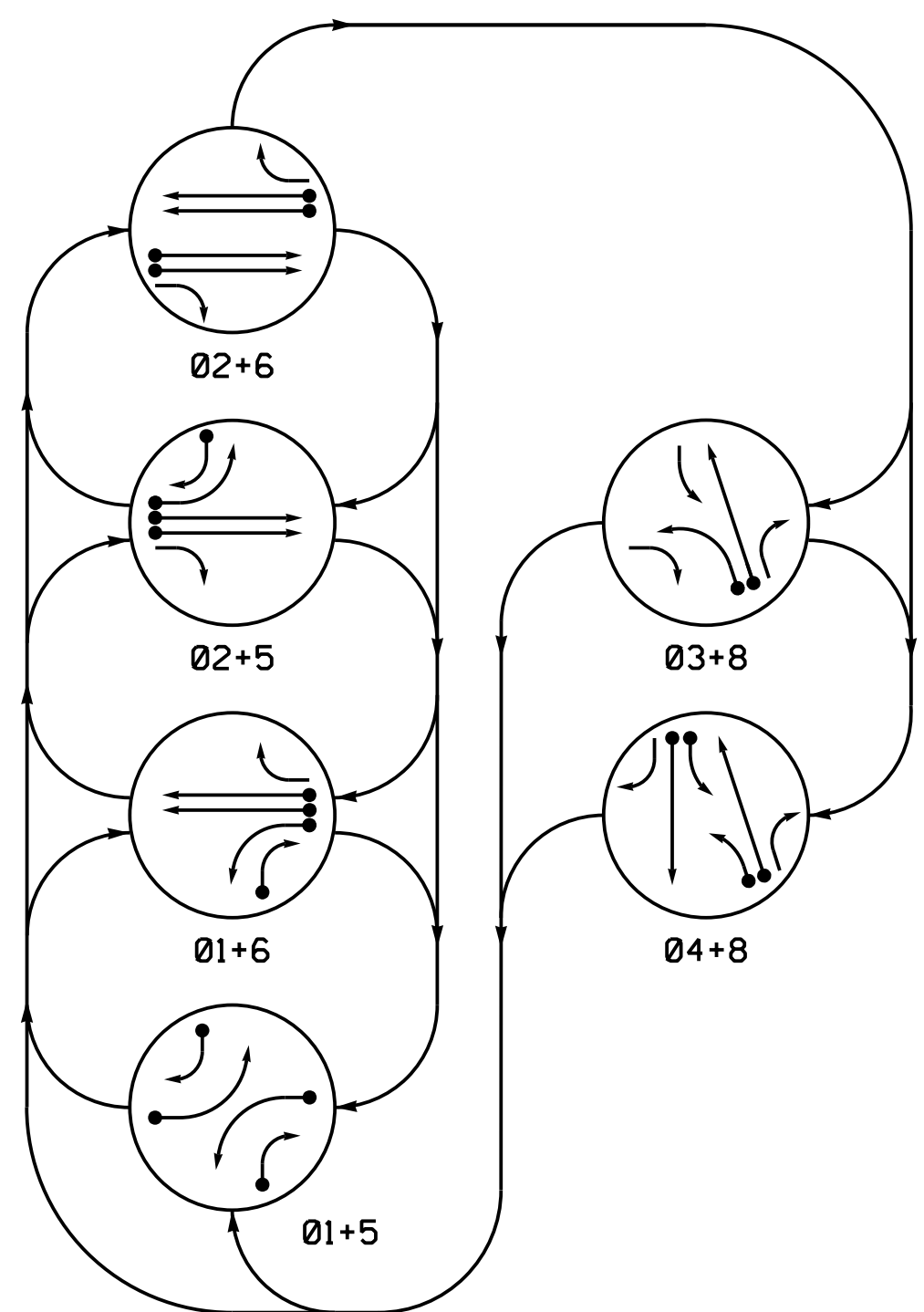


ALTERNATE PHASING DIAGRAM



PHASING DIAGRAM DETECTION LEGEND

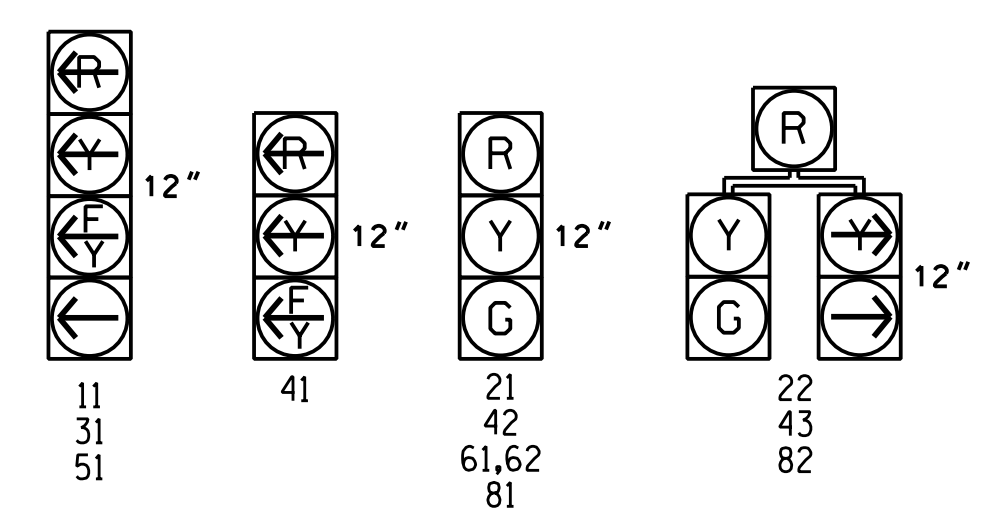
- ←●→ DETECTED MOVEMENT
- ←---→ UNDETECTED MOVEMENT (OVERLAP)
- ←.....→ UNSIGNALIZED MOVEMENT
- ←- - - -> PEDESTRIAN MOVEMENT

ALTERNATE PHASING TABLE OF OPERATION

SIGNAL FACE	PHASE						FLASH
	01+5	01+6	02+5	02+6	03+8	04+8	
11	---	---	---	---	---	---	Y
21	R	R	G	G	R	R	Y
22	R	R	G	G	R	R	Y
31	---	---	---	---	---	---	Y
41	---	---	---	---	---	---	Y
42	R	R	R	R	R	G	R
43	R	R	R	R	R	G	R
51	---	---	---	---	---	---	Y
61,62	R	G	R	G	R	R	Y
81	R	R	R	R	G	G	R
82	R	R	R	R	G	G	R

SIGNAL FACE I.D.

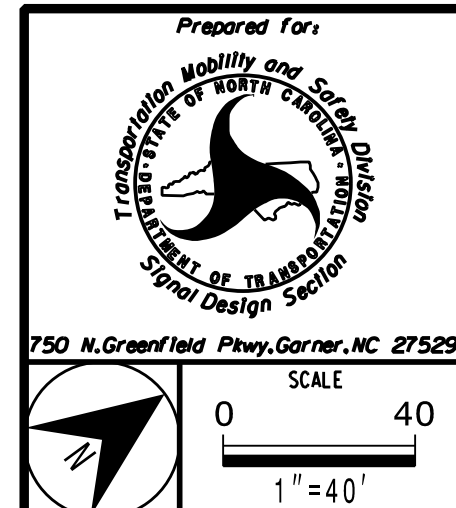
All Heads L.E.D.



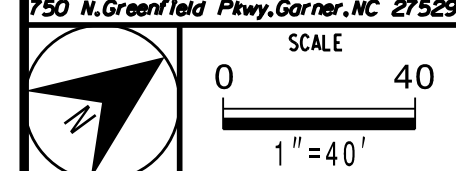
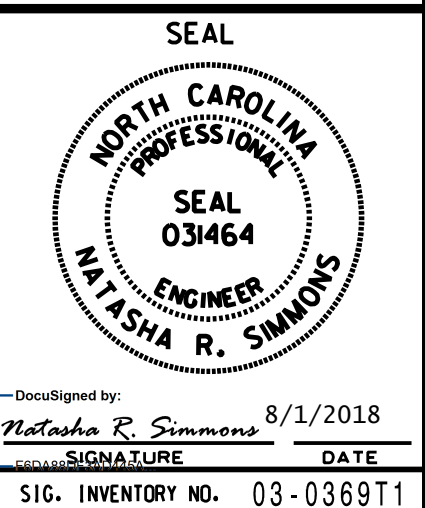
Signal Upgrade
 Temporary Design 1
 Construction Phase I
 Sheet 2 of 2

**DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED**

HNTB HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554
 (919) 546-8997



US 17 (Market Street) at
 SR 1363 (Bayshore Drive) /
 SR 2717 (Torchwood Boulevard)
 Division 03 New Hanover Co. Wilmington
 PLAN DATE: February 2018 REVIEWED BY: A.D. Klinksiek
 PREPARED BY: A.H. Thornburg REVIEWED BY: N.R. Simmons



REVISIONS	INIT.	DATE

DocuSigned by:
 Natasha R. Simmons 8/1/2018
 SIGNATURE DATE
 SIG. INVENTORY NO. 03-0369T1