

OASIS 2070 TIMING CHART							
	PHASE						
FEATURE	2	4	6				
Min Green 1 *	10	7	10				
Extension 1 *	1.0	1.0	1.0				
Max Green 1 *	45	20	45				
Yellow Clearance	3.8	3.0	3.8				
Red Clearance	2.2	3.2	2.2				
Red Revert	2.0	2.0	2.0				
Walk 1 *	7	7	7				
Don't Walk 1	7	15	6				
Seconds Per Actuation *	-	-	-				
Max Variable Initial *	-	-	-				
Time Before Reduction *	-	-	-				
Time To Reduce *			-				
Minimum Gap	-	-	-				
Recall Mode	MIN RECALL	-	MIN RECALL				
Vehicle Call Memory	YELLOW	-	YELLOW				
Dual Entry	-	-	-				
Simultaneous Gap	ON	ON	ON				

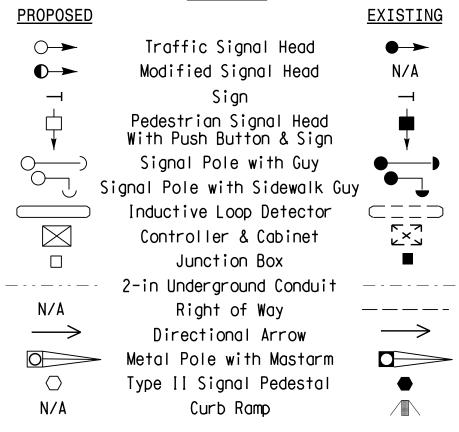
PROJECT REFERENCE NO.	SHEET NO.		
U-4715 B	Sig. 58.0		

## 2 Phase Fully Actuated Asheville 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.
- 6. Omit "WALK" and flashing "DON'T WALK" with no pedestrian calls.
- 7. Program pedestrian heads to countdown the flashing "Don't Walk" time only.
- 8. Pavement markings are existing.
- 9. Maximum times shown in timing chart are for free-run operation only. Coordinated signal system timing values supersede these values.

## LEGEND



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Prepared in the Offices of: Nobility and Offices of the Division Contraction of the Division Contraction of the Division Contraction of the Division Contraction of the Division	Woodfin a Market Street/I Division 13 Buncombe C PLAN DATE: April 2016	t -240 EB On-F	reville	SEAL CARO SEAL O43914	SEA ANIN'
I.Greenfield Pkwy.Garner.NC 27529	PREPARED BY: R.N. Zinser	REVIEWED BY:		ARD N. 2	
	REVISIONS	INIT.	DATE	PocuSigned by IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	8/3/2016
1 "=20'				SIG. INVENTORY NO.	3-0253