

Max Initial \*

Time Before Reduction

Time To Reduce \*

Minimum Gap

Locking Detector

**Recall Position** 

Dual Entry

DocuSign Envelope ID: EE0A7A97-01F5-4BA9-9D2A-EBB04FC9D7E3

Х 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.

40

15

30

3.1

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MIN RECALL

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40

15

30

3.1

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MIN RECAL

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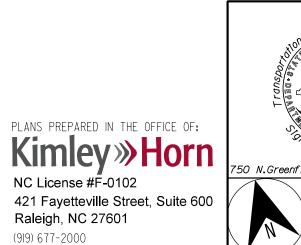
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						PROJECT REFERENCE NO. SHEET NO.
CHART						C-5703 Sig.115.0
AMMING						
DELAY TIME - - - - 15 - 15 -	USE ADDED INITIAL X X X - - - - - - X X X	Image: Additional systemNNNNNNNNNNN	I I I I I I OOP	$\begin{array}{c c} X \\ \hline X \\$	<ul> <li>3 Phase Fully Actuat Gastonia Signal</li> <li>1. Refer to "Roadway Standard Drawing January 2018 and "Standard Specific and Structures" dated January 2018.</li> <li>2. Do not program signal for late night f operation unless otherwise directed B</li> <li>3. Phase 5 may be lagged.</li> <li>4. Disconnect &amp; abandon existing loops</li> </ul>	System gs NCDOT" dated cations for Roads flashing by the Engineer.
				X	<ol> <li>Set all detector units to presence mo</li> <li>In the event of loop replacement, refe ITS and Signal Design Manual and s Plan of Record to the Signal Design</li> <li>Locate new cabinet so as not to obst of vehicles turning right on red.</li> <li>Omit "WALK" and flashing "DON'T W pedestrian calls.</li> <li>Program pedestrian heads to countd "Don't Walk" time only.</li> <li>Pavement markings are existing.</li> <li>Maximum times shown in timing cha operation only. Coordinated signal s shall supersede these values.</li> <li>Install new cabinet on the existing ca 3. All new cabinets and base extenders See Project Special Provisions for d</li> <li>All proposed pedestrian pedestals a be black in color. See Project Special 6. Reconnect lead-in cable to separate 6B and 6C, as shown.</li> <li>City system data: Controller Asset #1454</li> </ol>	er to the current submit a Section. truct sight distance VALK" with no lown the flashing art are for free-run system timing values abinet foundation. s shall be black in color. letails. Is shall be black in color. letails. Ind pushbutton posts shall al Provisions for details.
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					<u>PROPOSED</u>	
					Image: Control control         Image: Control         <	Head Head Sign destal Guy walk Guy rector inet N/A f Head Guy rector inet R3-4) gn (R3-5R) B gn (R3-27) C
Sig	nal	U	рg	ra	le	FINAL UNLESS ALL SIGNATURES COMPLETED
750 N.(	Transport	Desig	and R CAR n Set y.Gar	SOLUME * NOTONICI	PLAN DATE: May 2021 REVIEWED BY: SL Philli	stonia ips
			1 ″	=40		SIG. INVENTORY NO. 12-1454
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