



mph grade

mph grade

3 5%

Springfield Road

35 mph -2.8% grade

OASIS 2070 TIMING CHART **PHASE FEATURE** 8 7 Min Green 1 * 10 10 Extension 1 * 2.0 2.0 40 25 25 Max Green 1 * 3.7 4.1 3.8 3.8 Yellow Clearance 2.0 1.4 1.8 1.5 Red Clearance 2.0 2.0 2.0 2.0 Red Revert _ Don't Walk 1 --Seconds Per Actuation ' Max Variable Initial* -Time Before Reduction -Time To Reduce ' -Minimum Gap -MIN RECALL MIN RECALL Recall Mode Vehicle Call Memory YELLOW YELLOW

PHASING DIAGRAM

PHASING DIAGRAM DETECTION LEGEND

UNSIGNALIZED MOVEMENT

UNDETECTED MOVEMENT (OVERLAP)

DETECTED MOVEMENT

PEDESTRIAN MOVEMENT

04+8

Ø2+6

phases 2 and 6 lower than what is shown. Min Green for all other phases should not

Dual Entry

ON

ON

Springfield Road

Prepared for the Offices of:

Signal Upgrade

Glenmore Avenue

<u>PROPOSED</u>

 \bigcirc

N/A

Department of Transportation 211 S. Hamilton Street High Point,NC 27260

April 2014 REVIEWED BY: AK Boyd REVIEWED BY:

Division 07 Guilford County High Point MB Toth LM Moon REVISIONS INIT. DATE

025892

Melissa B. Toth
SIGNATURE

0/5/2015 SIG. INVENTORY NO.