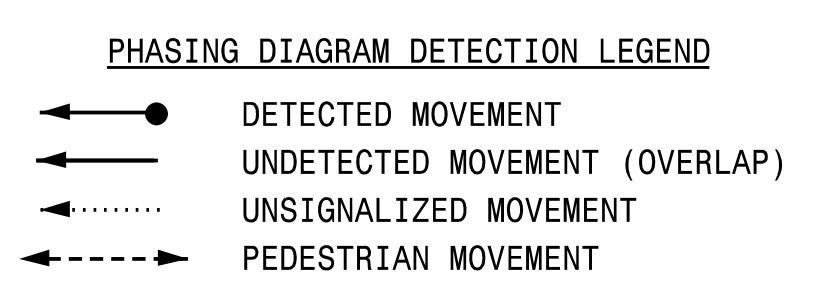
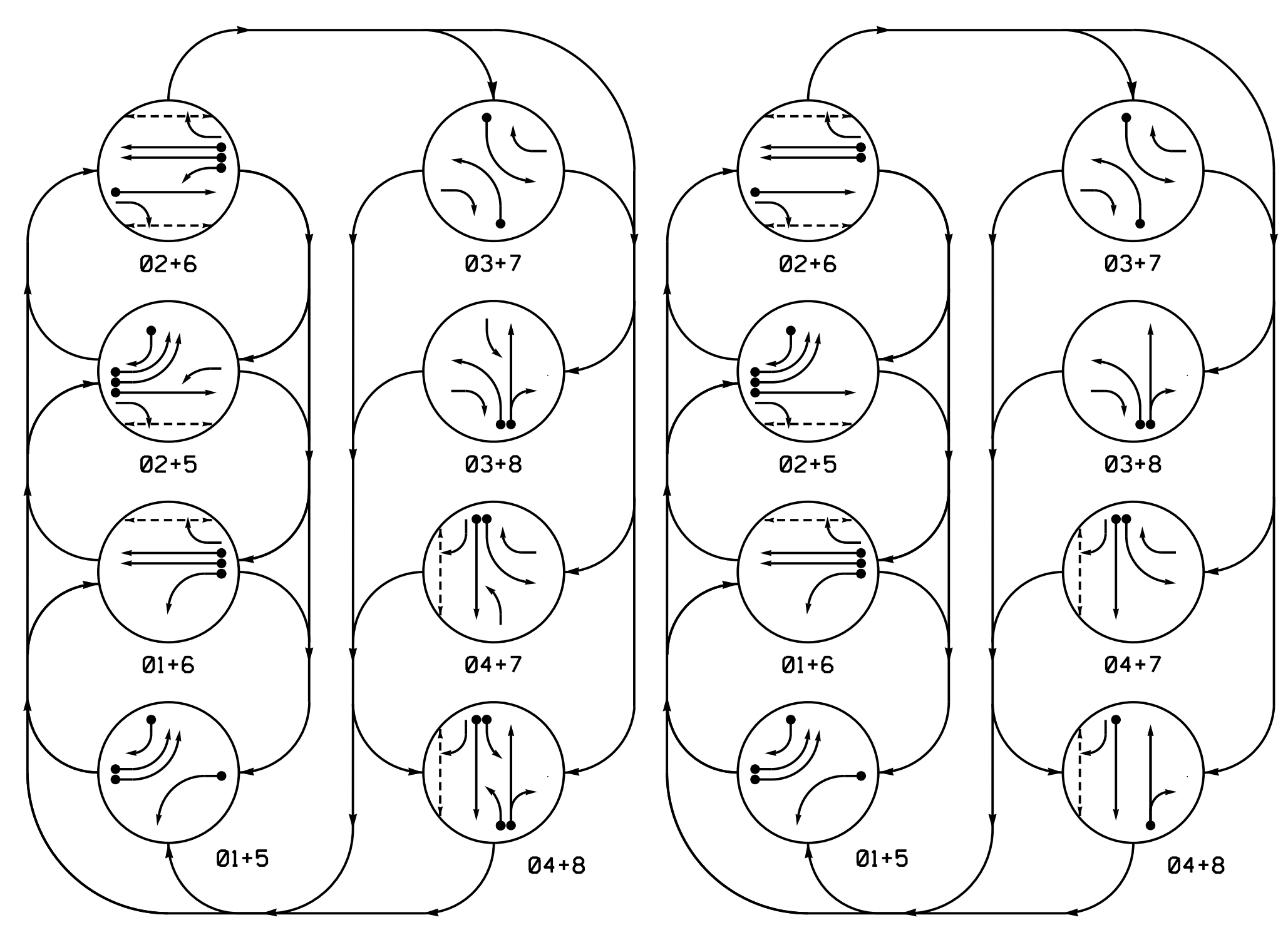
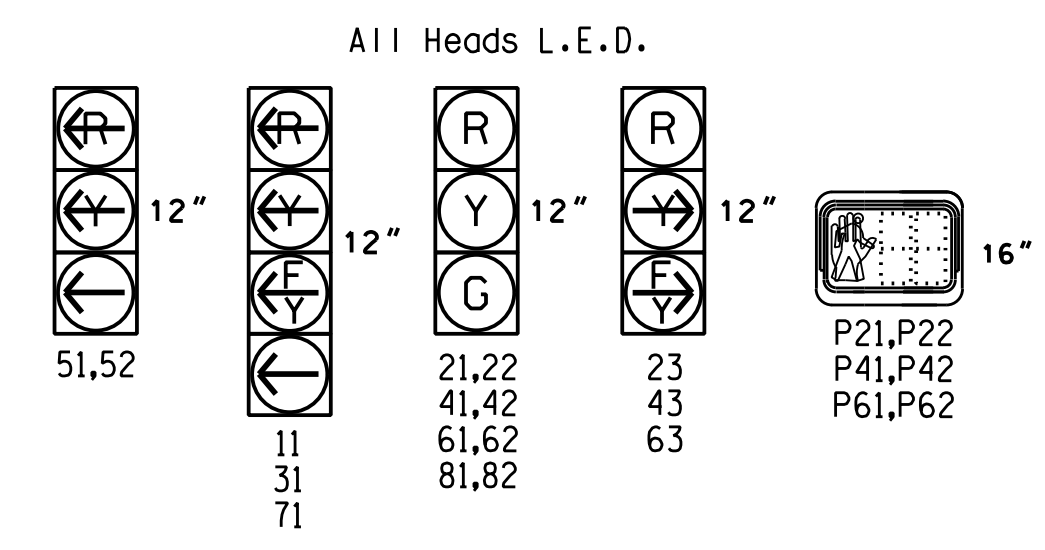


DEFAULT PHASING DIAGRAM

ALTERNATE PHASING DIAGRAM



SIGNAL FACE I.D.



DEFAULT PHASING TABLE OF OPERATION table with columns for SIGNAL FACE, PHASE, and timing values.

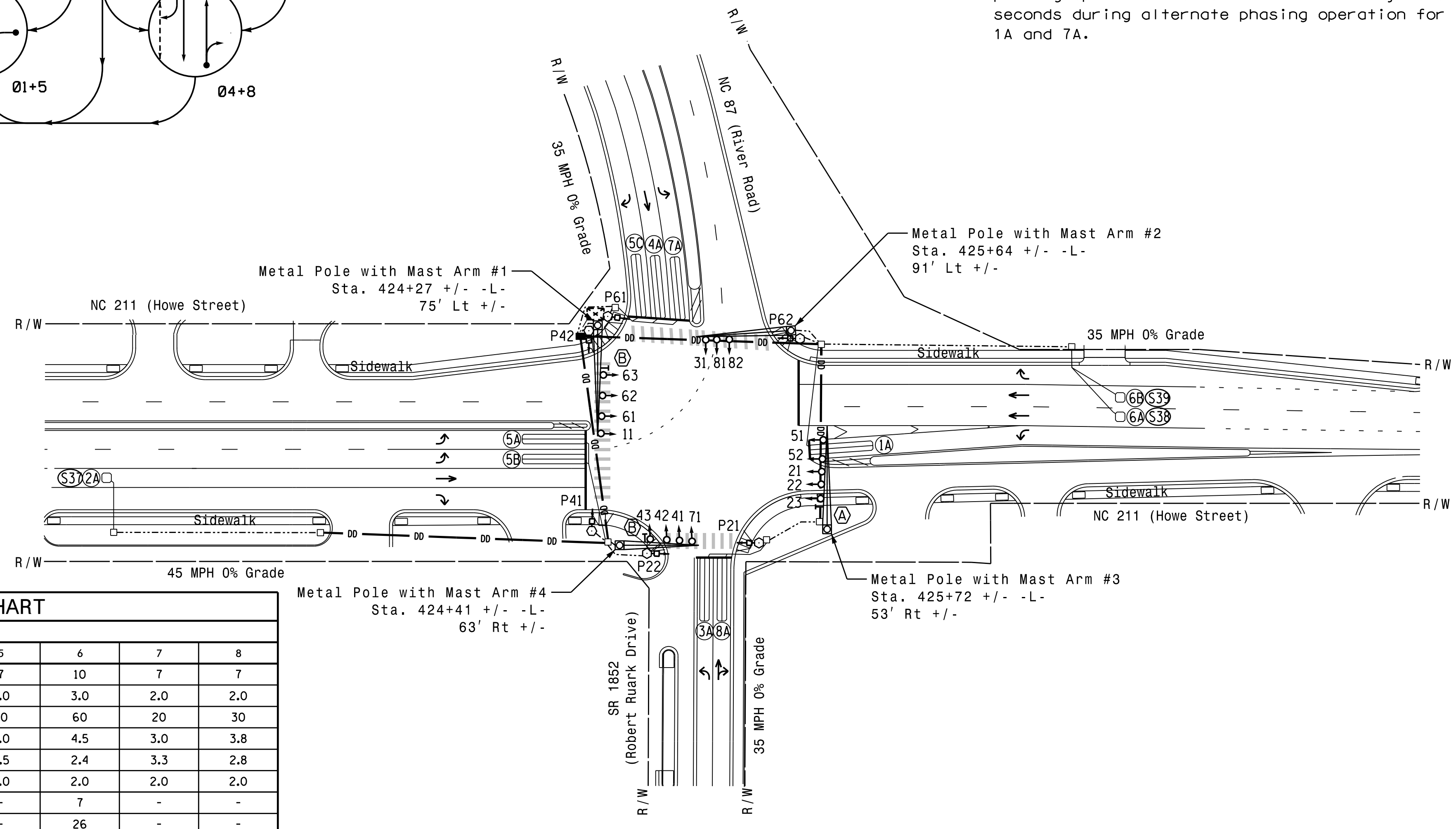
ALTERNATE PHASING TABLE OF OPERATION table with columns for SIGNAL FACE, PHASE, and timing values.

OASIS 2070 LOOP & DETECTOR INSTALLATION CHART table with columns for LOOP, SIZE, DISTANCE FROM STOPBAR, TURNS, NEW LOOP, PHASE, CALLING, EXTENSION, FULL TIME DELAY, STRETCH TIME, DELAY TIME, SYSTEM LOOP, and NEW CARD.

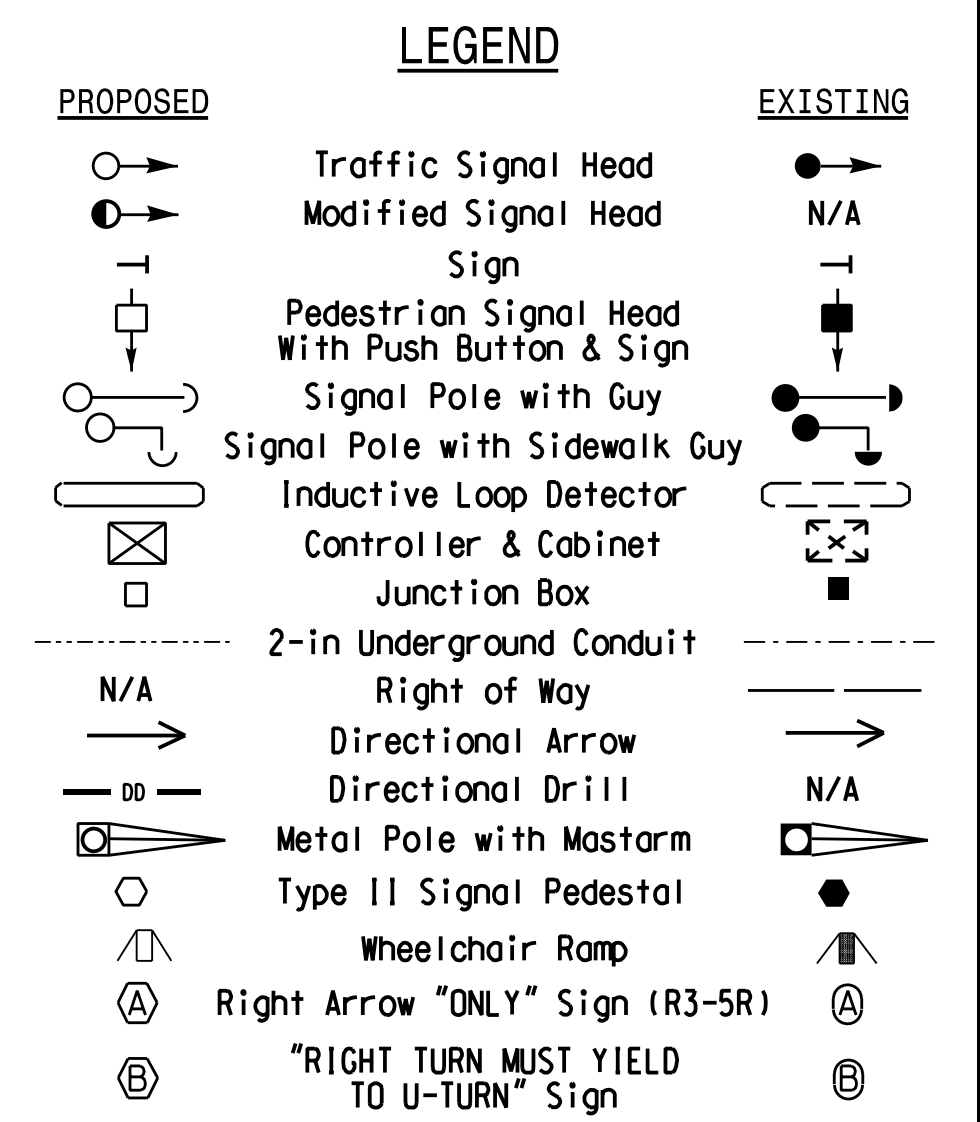
8 Phase Fully Actuated (NC 133 Closed Loop System)

NOTES

- List of 10 notes regarding roadway standards, signal programming, phase lagging, and detector settings.



OASIS 2070 TIMING CHART table with columns for FEATURE, PHASE, and timing values for 8 phases.



Signal Upgrade - Final Design

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Professional seal area for HNTB and North Carolina Professional Engineer, including project details and signatures.