

PHASING DIAGRAM

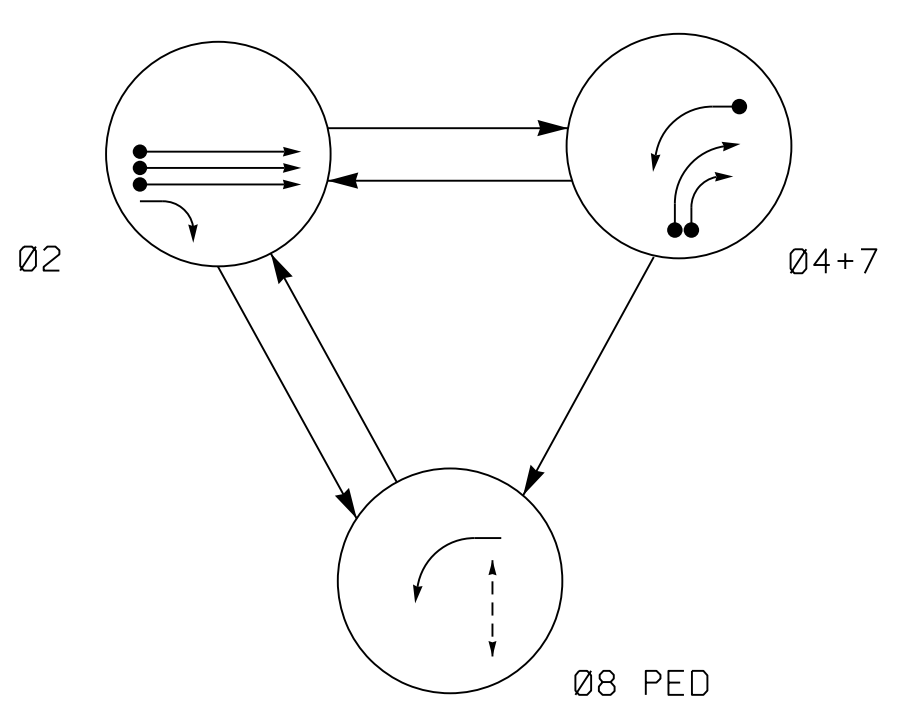
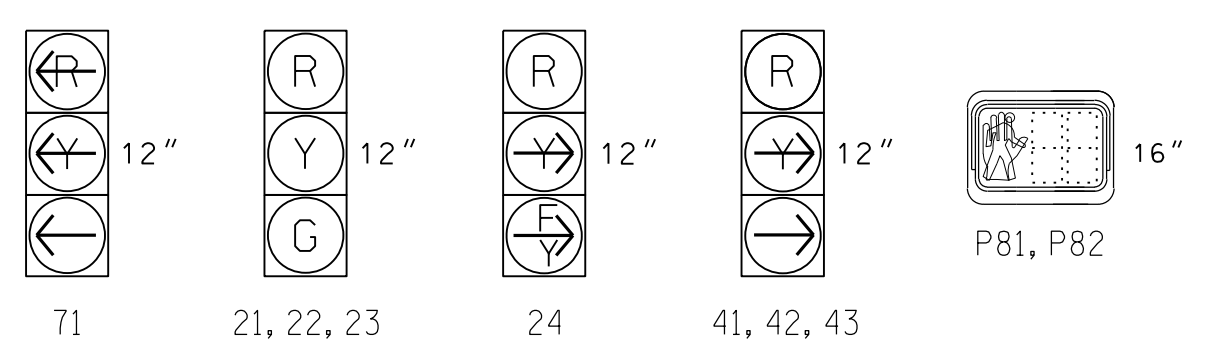
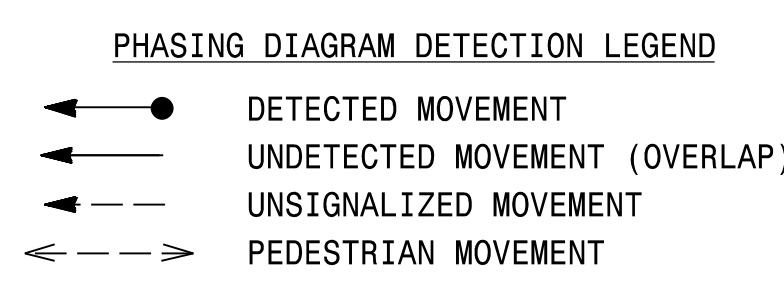


TABLE OF OPERATION table with columns for SIGNAL FACE and PHASE (0, 2, 4, 7, 8, 10, 12, 14, 16, 18, 20).

SIGNAL FACE I.D. All Heads L.E.D.



SE-PAC 2070 LOOP & DETECTOR UNIT INSTALLATION CHART

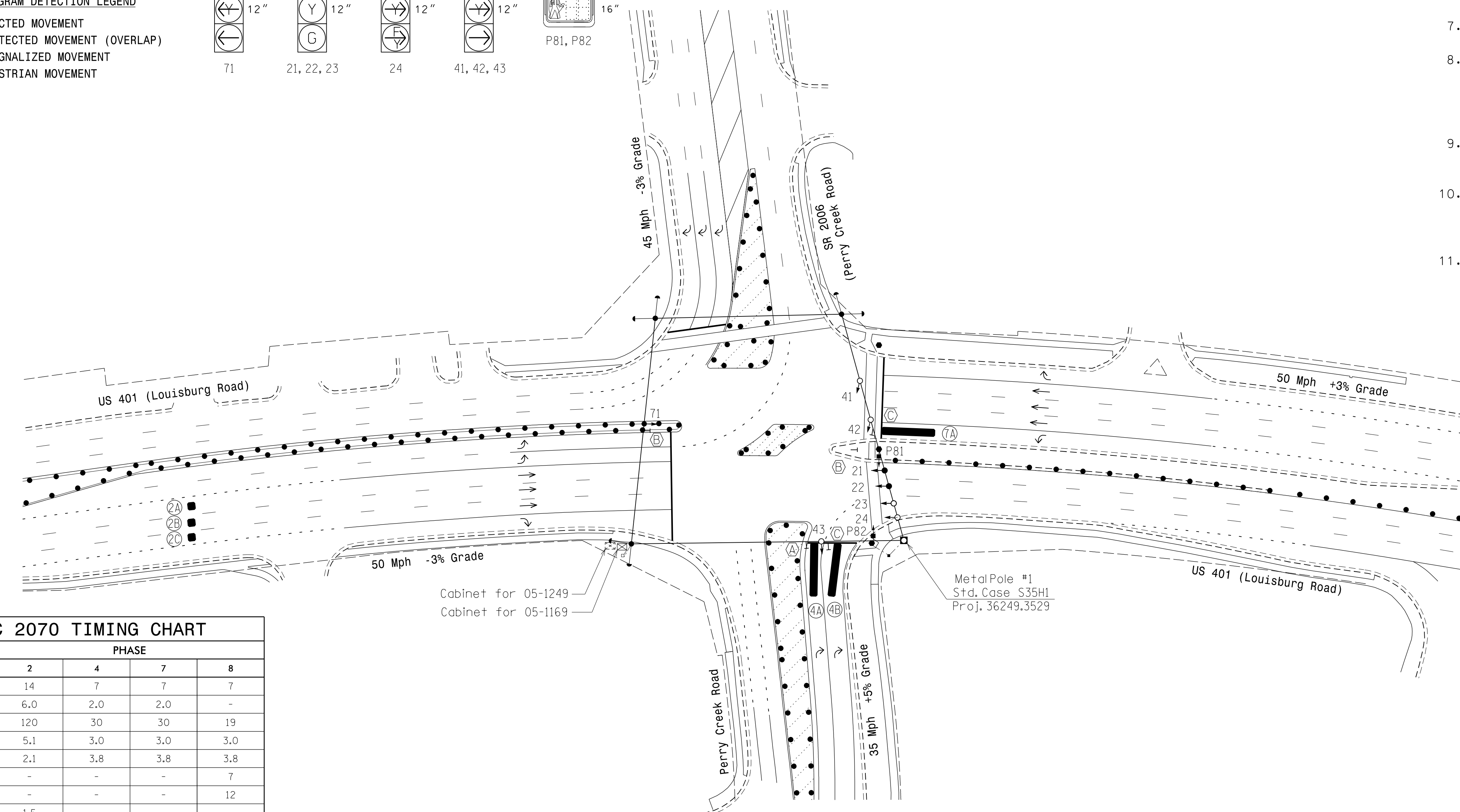
Table with columns for INDUCTIVE LOOPS (ZONE NO., SIZE, TURNS, etc.) and DETECTOR PROGRAMMING (TIMING, OPERATION MODE, STATUS).

* Video Detection Zone

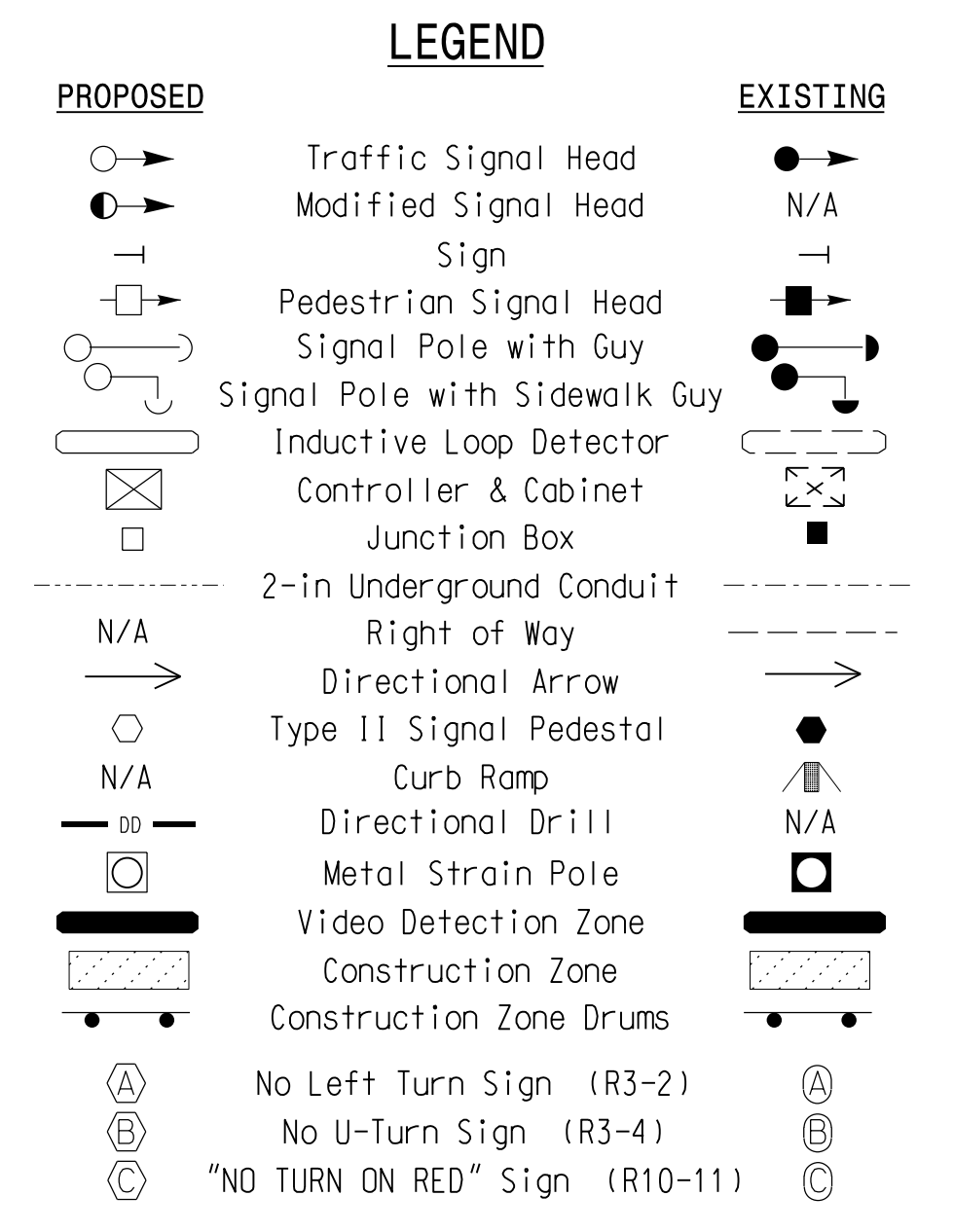
3 Phase Fully Actuated (Raleigh Signal System)

NOTES

- 1. Refer to "Roadway Standard Drawings NCDOT" dated January 2018... 2. Do not program signal for late night flashing operation... 11. Maximum times shown in timing chart are for free-run operation only.



SE-PAC 2070 TIMING CHART table with columns for FEATURE and PHASE (2, 4, 7, 8).



Signal Upgrade - Temporary Design (TMP Phase I-B)

Project information block including AECOM logo, project name (US 401 NB (Louisburg Road) at Perry Creek Road), division (Division 5), date (Jan 2023), and signatures.

1/24/2023 10:40:00 CAD G:\S4910_CAD\10_NCDOT_T1\PA\T1\off\1045\SIG\1\gms\SIG\1\169T_1\1045-2022XXXX.dgn