WIRING DIAGRAM

2/C LLI 2/C LLI 2/C LLI L3 2/C LLI 7/C 2/C LLI 2/C LLI 2/C LLI 5/C 2/C LLI CONTROLLER 3/C #6 AWG TO POWER 6 PR., 19 AWG INTERCONNECT 2/C PHONE DROP

PREEMPT CHANNELS

CHANNEL 1 = #2 (EASTBOUND ONLY) CHANNEL 2 = #2 (WESTBOUND ONLY)

CHANNEL 3 = \$4 (NORTHBOUND ONLY) CHANNEL $4 = \emptyset 4$ (SOUTHBOUND ONLY)

PREEMPT NOTES:

ACTIVE WALK INDICATIONS SHALL IMMEDIATELY GO TO "DON'T WALK" UPON RECEIVING PREEMPTION SIGNAL.
IF PHASE ACTIVE CONFLICTS WITH PREEMPT PHASE CALLED, IT SHALL IMMEDIATELY TIME ITS YELLOW AND ALL RED CLEARANCES.
IF ACTIVE PHASE = THE PREEMPT PHASE, THEN THE PHASE SHALL HOLD FOR THE DURATION OF THE PREEMPT SIGNAL.
AFTER RELEASE FROM PREEMPT, YELLOW AND ALL RED CLEARANCE SHALL BE DISPLAYED AND RETURN PHASE SHALL BE #2.
IF PREEMPT PHASES = RETURN PHASE #2 THEN YELLOW AND ALL RED CLEARANCE AFTER PREEMPT SHALL NOT BE DISPLAYED.

SYMBOL

ⁿ = PREEMPT DETECTOR

= CONFIRMATION LIGHT

= PREEMPT DETECTOR CABLE

