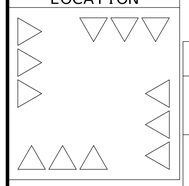
EFFECTIVE: 12-01-2017

SIGNAL FACE LOCATION



TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PED Ø / OVERLAP	PED Ø / OVERLAP	PED Ø / OVERLAP	PED Ø / OVERLAP		
FACE NUMBERS														FACE NUMBERS
SIGNAL INDICATIONS R													R	SIGNAL INDICATIONS
SIGNAL INDICATIONS Y													Y	
SIGNAL INDICATIONS FYL													FYL	
SIGNAL INDICATIONS G													G	
DETECTOR ASSIGNMENTS														DETECTOR ASSIGNMENTS
DETECTOR ASSIGNMENTS (PEDS. ONLY)														
OVERLAP PARENT PHASES														

	PHASE	PHASE	PHASE	PHASE
RING 1				
RING 2				
	PHASE	PHASE	PHASE	PHASE

BARRIER

RING STRUCTURE

IF CALLED, ALL NON-CONFLICTING PHASES SHALL COMBINE AND TIME CONCURRENTLY. TIME TO BE DETERMINED BY THE ENGINEER AT SIGNAL TURN ON AND SET IN THE CONTROLLER BY THE CONTRACTOR.

LEGEND

- ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED ACTUATED VEHICULAR MOVEMENT
- NON-ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED NON-ACTUATED VEHICULAR MOVEMENT
- ACTUATED PEDESTRIAN MOVEMENT
- NON-ACTUATED PEDESTRIAN MOVEMENT
- VEHICLE STOPPED
- FDW — FLASHING DON'T WALK
- W — WALK
- DW — DON'T WALK
- R/W — RIGHT OF WAY INTERVAL
- YRt — YELLOW RIGHT ARROW
- RT. — GREEN RIGHT ARROW
- LY -YL — YELLOW LEFT ARROW
- L — GREEN LEFT ARROW
- S — GREEN STRAIGHT AHEAD ARROW
- G — CIRCULAR GREEN
- Y — CIRCULAR YELLOW
- R — CIRCULAR RED
- RL — RED LEFT ARROW
- Ø — TRAFFIC PHASE
- AO — ALL OTHERS
- FR — FLASHING RED
- FY — FLASHING CIRCULAR YELLOW
- FYL — FLASHING YELLOW LEFT ARROW

FLASHING OPERATION	
	FR
	FY

CONTROLLER TYPE

TRAFFIC SIGNAL CONTROL OPERATION

INTERSECTION OF

WITH

D-38A

DATE PREPARED	3/25/2025
ROUTE	STATE MO
DISTRICT	SHEET NO. X
COUNTY	
JOB NO.	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)