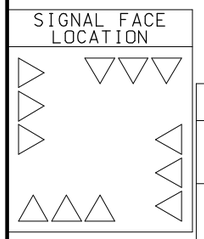
EFFECTIVE 09/08/2009

SIGNAL FACE LOCATION



N

TRAFFIC PHASING AND COLOR SEQUENCE – ACTUATED CONTROLLERS

	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PED Φ OVERLAP	PED Φ OVERLAP	PED Φ OVERLAP	PED Φ OVERLAP	
FACE NUMBERS													FACE NUMBERS
SIGNAL INDICATIONS R													R
SIGNAL INDICATIONS Y													Y
SIGNAL INDICATIONS FYA													FYA
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
- R/W — RIGHT OF WAY INTERVAL
- DW — DON'T WALK
- YR† — YELLOW RIGHT ARROW
- RT. — GREEN RIGHT ARROW
- W — WALK
- LY –YL — YELLOW LEFT ARROW
- L — GREEN LEFT ARROW
- S — GREEN STRAIGHT AHEAD ARROW
- G — CIRCULAR GREEN
- Y — CIRCULAR YELLOW
- R — CIRCULAR RED
- Ø — TRAFFIC PHASE
- AO — ALL OTHERS
- FR — FLASHING RED
- FY — FLASHING CIRCULARE YELLOW
- FYA — FLASHING YELLOW ARROW
- FYL — FLASHING YELLOW LEFT ARROW
- FYR — FLASHING YELLOW RIGHT ARROW

FLASHING OPERATION	
	FR
	FY

CONTROLLER TYPE	

TRAFFIC SIGNAL CONTROL OPERATION

INTERSECTION OF

WITH

D-38A

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED 09/17/2009

ROUTE	STATE MO
DISTRICT	SHEET NO.

COUNTY

JOB NO.

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)