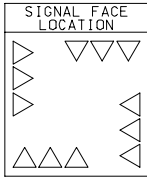


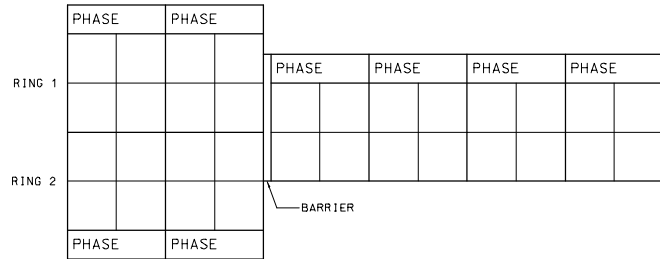
EFFECTIVE 04-01-99

ROUTE	STATE	DISTRICT	SHEET NO.
	MO		
JOB NO.			
PROJECT NO.			
COUNTY			DATE



TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

FACE NUMBERS	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PED OVERLAP	PED OVERLAP	PED OVERLAP	PED OVERLAP	FACE NUMBERS
R													R
Y													Y
G													G
DETECTOR ASSIGNMENTS													DETECTOR ASSIGNMENTS
	DETECTOR ASSIGNMENTS (PEDS- ONLY)												
	OVERLAP PARENT PHASES												



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
YRT	YELLOW RIGHT ARROW
RT.	GREEN RIGHT ARROW
W	WALK
LY	YELLOW LEFT ARROW
L	GREEN LEFT ARROW
S	GREEN STRAIGHT AHEAD ARROW
C	CIRCULAR GREEN
Y	CIRCULAR YELLOW
R	CIRCULAR RED
Ø	TRAFFIC PHASE
AO	ALL OTHERS
FR	FLASHING RED
FY	FLASHING YELLOW

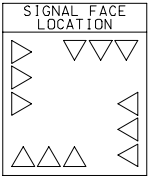
FLASHING OPERATION	
	FR
	FY

TRAFFIC SIGNAL CONTROL OPERATION	
	INTERSECTION OF
	WITH

CONTROLLER TYPE	
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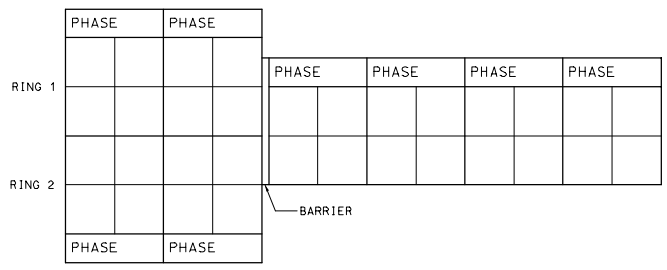
EFFECTIVE 04-01-99

ROUTE	STATE	DISTRICT	SHEET NO.
	MO		
JOB NO.			
PROJECT NO.			
COUNTY			DATE



TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

		PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PHASE	PED OVERLAP	PED OVERLAP	PED OVERLAP	PED OVERLAP		
FACE NUMBERS															
SIGNAL INDICATIONS	R														
	Y														
	G														
DETECTOR ASSIGNMENTS															



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
YRT	YELLOW RIGHT ARROW
RT.	GREEN RIGHT ARROW
W	WALK
LY	YELLOW LEFT ARROW
L	GREEN LEFT ARROW
S	GREEN STRAIGHT AHEAD ARROW
C	CIRCULAR GREEN
Y	CIRCULAR YELLOW
R	CIRCULAR RED
Ø	TRAFFIC PHASE
AO	ALL OTHERS
FR	FLASHING RED
FY	FLASHING YELLOW

FLASHING OPERATION	
	FR
	FY
CONTROLLER TYPE	

TRAFFIC SIGNAL CONTROL OPERATION	
INTERSECTION OF	
WITH	