

# DOUBLE INTERSECTION WITH OVERLAPS: (NO LAG GREEN TIMES)

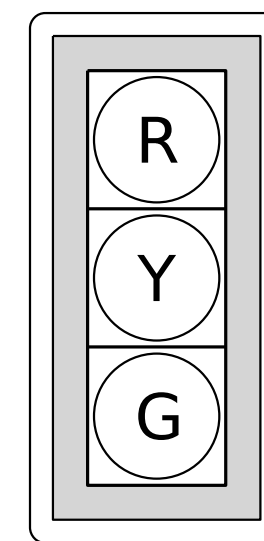
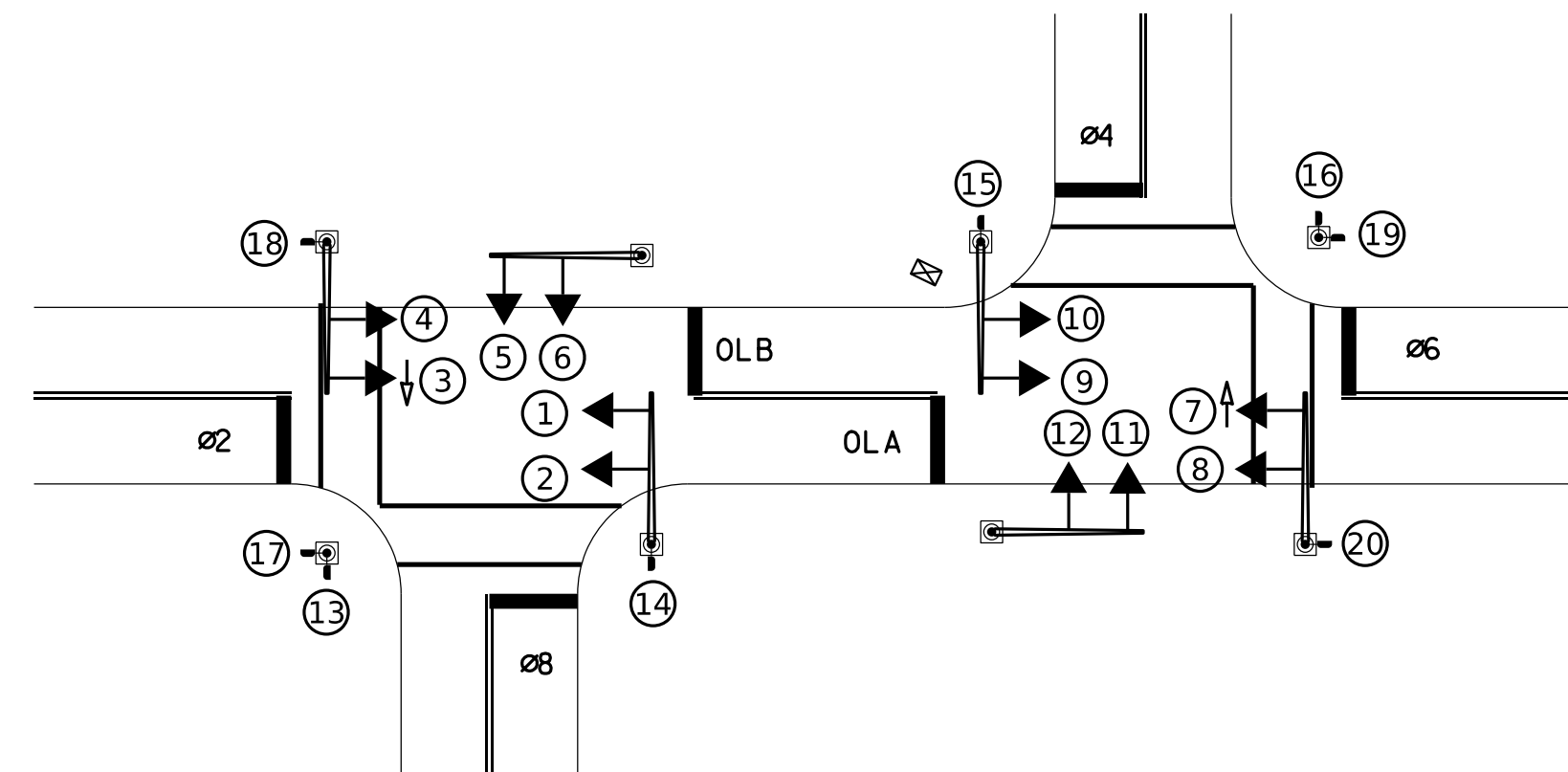
## THREE PHASE OPERATION (4 VEHICLE PHASES)

### LEFT TURN PHASES

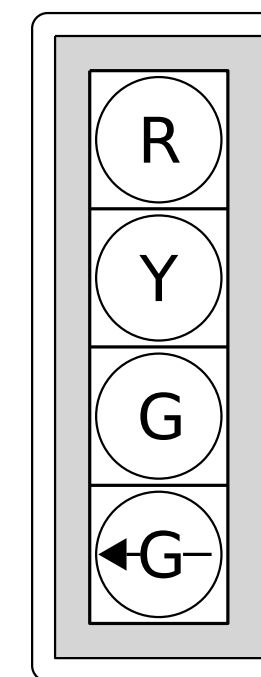
MAINLINE:  
(2) PERMISSIVE: 3-SECTION  
SIDE STREET:  
(2) SPLIT: 4-SECTION LEFT

### RIGHT TURN PHASES

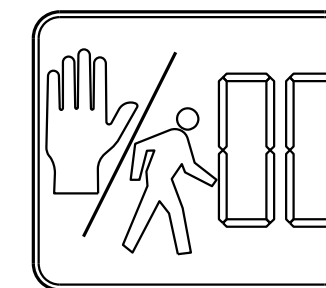
MAINLINE:  
(2) PERMISSIVE: 3-SECTION  
SIDE STREET:  
(2) PERMISSIVE: 3-SECTION



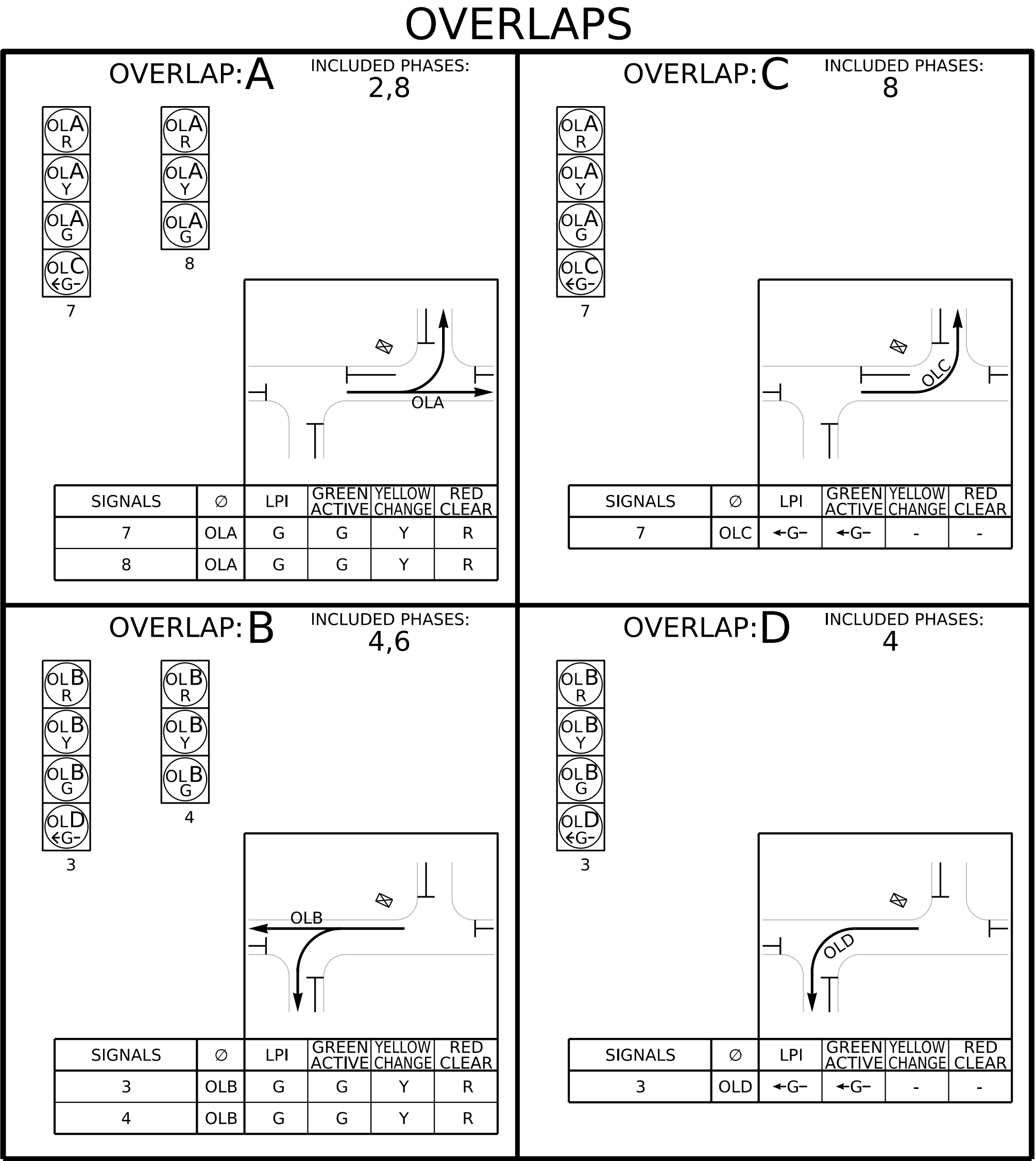
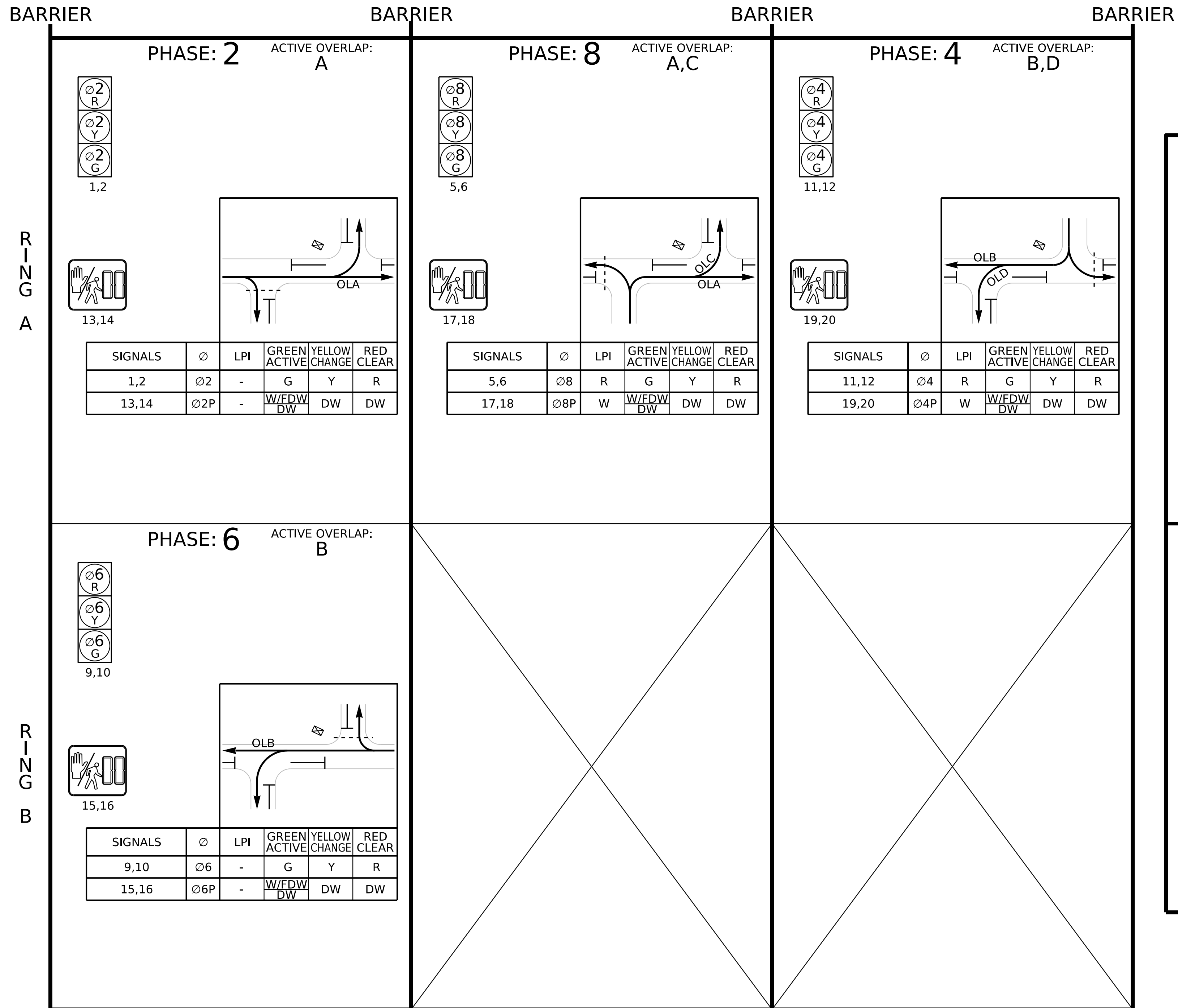
1,2,4,5  
6,8,9,10  
11,12



3,7



13,14,15,16  
17,18,19,20



PHASE TIMING

PHASES	1	2	3	4	5	6	7	8
MIN GREEN		12		5		12		5
ADVANCE WALK				3				3
WALK		7		7		7		7
DON'T WALK		15		15		15		15
VEH EXT		2		2		2		2
MAX 1		60		30		60		30
MAX 2		60		30		60		30
YELLOW		4		3		4		3
RED		3		3		3		3
MIN RECALL								
MAX RECALL								
SOFT RECALL		X				X		
PED RECALL								
REST IN WALK								
DUAL ENTRY								
MEMORY		L		NL		L		NL

PREEMPTION

TYPE	EVP	EVP	EVP	EVP
CONFIRMATION SIGNAL	A	B	C	D
DWELL PHASES Ø	2	6	4	8
DWELL OVERLAPS	A,C	B,D	B,D	A,C
PREEMPT MIN	10	10	10	10
PREEMPT MAX	60	60	60	60
EXIT PHASE Ø	2,6	2,6	4	8

OVERLAPS

OVERLAPS	A	B	C	D
SIGNALS	7,8	3,4	7	3
INDICATIONS	R Y G	R Y G	←G-	←G-
TYPE	NORMAL	NORMAL	NORMAL	NORMAL
INCLUDED PHASES Ø	2,8	4,6	8	4
FYA PROTECTED Ø				
FYA PERMISSIVE Ø				
FYA START DELAY				
LAG GREEN	0	0	0	0
YELLOW	-	-	-	-
RED	-	-	-	-