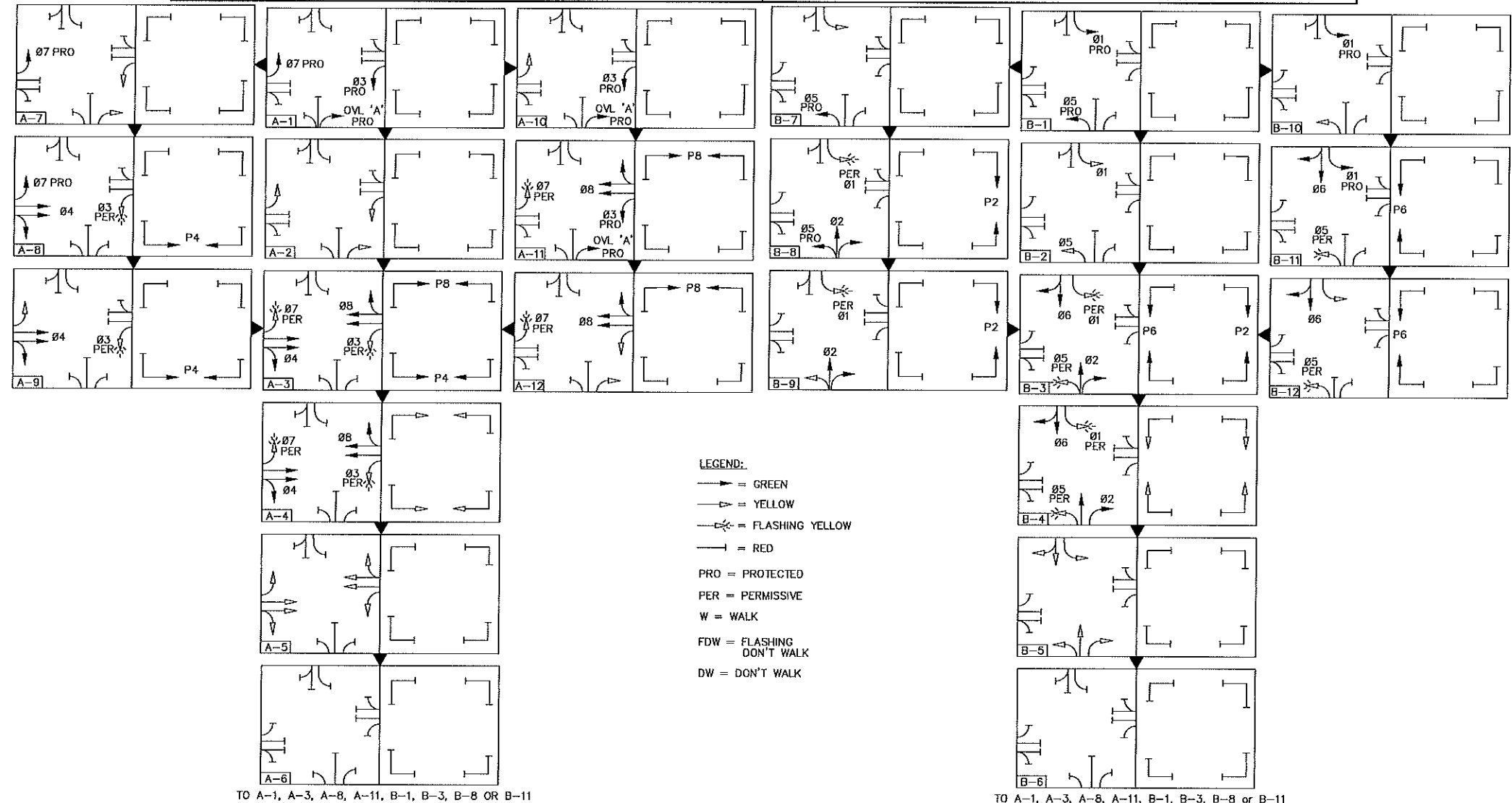


PHASING DIAGRAM

EAST-WEST MOVEMENTS STEVE OWENS BOULEVARD NORTH-SOUTH MOVEMENTS MAIN STREET



LEGEND:

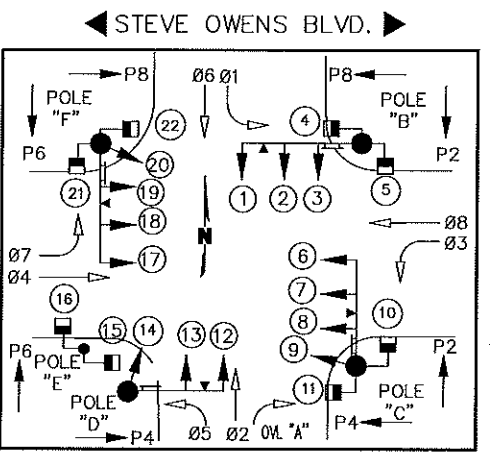
- = GREEN
- ↔ = YELLOW
- ↔ = FLASHING YELLOW
- = RED
- PRO = PROTECTED
- PER = PERMISSIVE
- W = WALK
- FDW = FLASHING DON'T WALK
- DW = DON'T WALK

TO A-1, A-3, A-8, A-11, B-1, B-3, B-8 OR B-11

TO A-1, A-3, A-8, A-11, B-1, B-3, B-8 OR B-11

SEQUENCE CHART

BLOCK NO.	PHASE DESIGNATION	PHASE													
		Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8	P2	P4	P6	P8	OVL "A"	
A-1	Ø3 & Ø7 PRO LEFT	R	R	G	R	R	R	G	R	R	DW	DW	DW	DW	GRT
A-2	Ø3 & Ø7 PRO LEFT CLEARANCE	R	R	Y	R	R	R	Y	R	DW	DW	DW	DW	YRT	
A-3	Ø4 & Ø8 THRU, Ø3 & Ø7 PER LEFT, P4 & P8 ROW	R	R	FY	G	R	R	FY	G	DW	W	DW	W	R	
A-4	Ø4 & Ø8 THRU, Ø3 & Ø7 PER LEFT ROW, P4 & P8 CLEARANCE	R	R	FY	G	R	R	FY	G	DW	FDW	DW	FDW	R	
A-5	Ø4 & Ø8 THRU, Ø3 & Ø7 PER LEFT CLEARANCE	R	R	Y	Y	R	R	Y	Y	DW	DW	DW	DW	R	
A-6	ALL RED	R	R	R	R	R	R	R	R	DW	DW	DW	DW	R	
A-7	Ø7 PRO LEFT, Ø3 LEFT & OVL "A" CLEARANCE	R	R	Y	R	R	R	G	R	DW	DW	DW	DW	YRT	
A-8	Ø7 PRO LEFT, Ø4 THRU, Ø3 PER LEFT, P4 ROW	R	R	FY	G	R	R	G	R	DW	W	DW	DW	R	
A-9	Ø4 THRU, P4 ROW, Ø3 PER LEFT, Ø7 LEFT CLEARANCE	R	R	FY	G	R	R	Y	R	DW	W	DW	DW	R	
A-10	Ø3 PRO LEFT, OVL "A", Ø7 LEFT CLEARANCE	R	R	G	R	R	R	Y	R	DW	DW	DW	DW	GRT	
A-11	Ø3 PRO LEFT, Ø8 THRU, P8 ROW, Ø7 PER LEFT, OVL "A"	R	R	G	R	R	R	FY	G	DW	DW	DW	W	GRT	
A-12	Ø8 THRU, P8 ROW, Ø7 PER LEFT, Ø3 LEFT CLEARANCE	R	R	Y	R	R	R	FY	G	DW	DW	DW	W	YRT	
B-1	Ø1 & Ø5 PRO LEFT	G	R	R	R	G	R	R	R	DW	DW	DW	DW	R	
B-2	Ø1 & Ø5 PRO LEFT CLEARANCE	Y	R	R	R	Y	R	R	R	DW	DW	DW	DW	R	
B-3	Ø2 & Ø6 THRU, Ø1 & Ø5 PER LEFT, P2 & P6 ROW	FY	G	R	R	FY	G	R	R	W	DW	W	DW	G	
B-4	Ø2 & Ø6 THRU, Ø1 & Ø5 PER LEFT ROW, P2 & P6 CLEARANCE	FY	G	R	R	FY	G	R	R	FDW	DW	FDW	DW	G	
B-5	Ø2 & Ø6 THRU, Ø1 & Ø5 PER LEFT CLEARANCE	Y	Y	R	R	Y	Y	R	R	FDW	DW	FDW	DW	Y	
B-6	ALL RED	R	R	R	R	R	R	R	R	DW	DW	DW	DW	R	
B-7	Ø5 PRO LEFT, Ø1 LEFT CLEARANCE	Y	R	R	R	G	R	R	R	DW	DW	DW	DW	R	
B-8	Ø5 PRO LEFT, Ø2 THRU, Ø1 PER LEFT, P2 ROW	FY	G	R	R	R	R	R	R	G	DW	DW	DW	G	
B-9	Ø1 PER LEFT, Ø2 THRU, Ø5 LEFT CLEARANCE, P2 ROW	R	G	R	R	Y	R	R	R	G	DW	DW	DW	G	
B-10	Ø1 PRO LEFT, Ø5 LEFT CLEARANCE	G	R	R	R	Y	R	R	R	DW	DW	DW	DW	R	
B-11	Ø6 THRU, Ø1 PRO LEFT, P6 ROW, Ø5 PER LEFT	G	R	R	R	R	R	R	R	DW	DW	G	DW	R	
B-12	Ø6 THRU, Ø1 LEFT CLEARANCE, P6 ROW, Ø5 PER LEFT	Y	R	R	R	R	R	R	R	DW	DW	G	DW	R	



TIMING SCHEDULE

INTERVALS	PHASES							
	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8
MINIMUM GREEN	6	10	6	10	6	10	6	10
PASSAGE	3	3	3	3	3	3	3	3
MAXIMUM GREEN	25	40	25	30	25	40	25	30
YELLOW CLEARANCE	3.3	3.3	3.0	3.0	3.3	3.3	3.0	3.0
RED CLEARANCE	2.8	2.5	3.4	3.5	2.5	2.8	3.5	3.4
WALK		7		7		7		7
PED. CLEARANCE	X	19	X	19	X	20	X	20

SIGNAL DESIGN

REVISIONS

REV. NO.	DATE	REVISION DESCRIPTION

PHASING DIAGRAM
 W07-7 - TRAFFIC SIGNAL PLANS
 MAIN STREET AND STEVE OWENS BOULEVARD
 CITY OF MIAMI, OKLAHOMA
 MIAMI, OKLAHOMA
 2017

drawn by: JRS
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 dated by: JRS
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