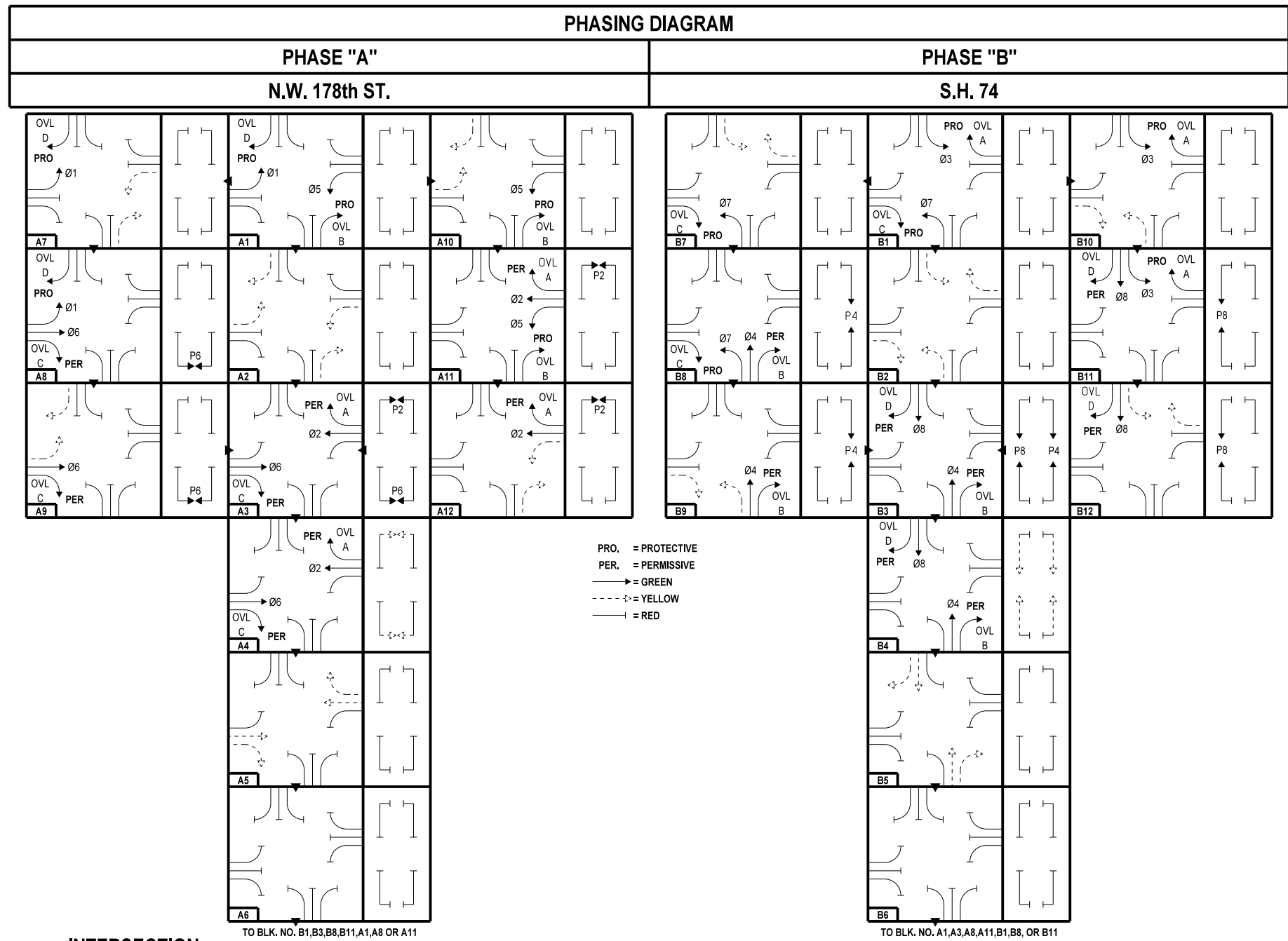


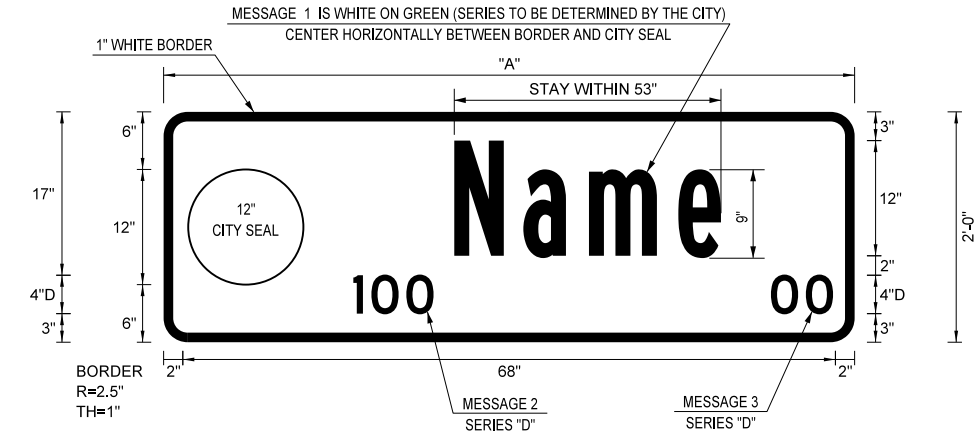
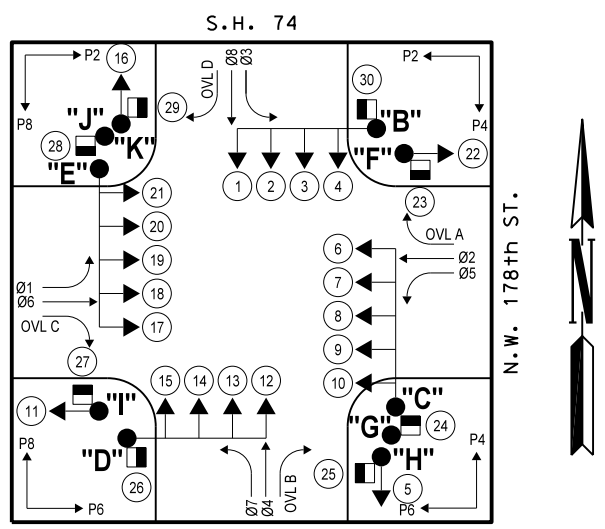
REVISIONS		
NO.	DESCRIPTION	DATE



PRO. = PROTECTIVE  
 PER. = PERMISSIVE  
 → = GREEN  
 - - - = YELLOW  
 — = RED

DIRECTION	BLOCK NO.	PHASE																											
		Ø7	Ø4	OVL B	Ø1	Ø6	OVL C	Ø3	Ø8	OVL D	Ø5	Ø2	OVL A	P4	P6	P8	P2	SIGNAL HEAD NO.											
		1	2,3,5	4	6,7	8,9,11	10	12	13,14,16	15	17,18	19,20,22	21	23,24	25,26	27,28	29,30												
OVL B, Ø1, OVL D, Ø5 ROW	A1	←R	R	R	←G	R	R	←R	R	R	←G	R	R	DW	DW	DW	DW												
OVL B, Ø1, OVL D, Ø5 CL	A2	←R	R	R	←Y	R	R	←R	R	R	←Y	R	R	DW	DW	DW	DW												
Ø2, OVL C, Ø6, OVL A, P2, P6 ROW	A3	←R	R	R	←R	G	G	←R	R	R	←R	G	G	DW	W	DW	W												
Ø2, OVL C, Ø6, OVL A ROW & P2, P6 CL	A4	←R	R	R	←R	G	G	←R	R	R	←R	G	G	DW	FDW	DW	FDW												
Ø2, OVL C, Ø6, OVL A CL	A5	←R	R	R	←Y	Y	←R	R	R	←R	Y	Y	DW	DW	DW	DW													
ALL RED	A6	←R	R	R	←R	R	R	←R	R	R	←R	R	R	DW	DW	DW	DW												
Ø1, OVL D ROW & OVL B, Ø5 CL	A7	←R	R	R	←G	R	R	←R	R	R	←G	R	R	DW	DW	DW	DW												
Ø1, Ø6, OVL C, OVL D, P6 ROW	A8	←R	R	R	←G	G	←R	R	R	←R	G	G	DW	W	DW	W													
Ø6, OVL C, P6 ROW & Ø1, OVL D CL	A9	←R	R	R	←Y	G	G	←R	R	R	←Y	G	G	DW	W	DW	W												
OVL B, Ø5 ROW & Ø1, OVL D CL	A10	←R	R	R	←Y	R	R	←R	R	R	←Y	R	R	DW	DW	DW	DW												
OVL B, Ø2, Ø5, OVL A, P2 ROW	A11	←R	R	R	←R	R	R	←R	R	R	←R	G	G	DW	DW	DW	W												
Ø2, OVL A, P2 ROW & OVL B, Ø5 CL	A12	←R	R	R	←R	R	R	←R	R	R	←Y	G	G	DW	DW	DW	W												
Ø3, OVL A, Ø7, OVL C ROW	B1	←G	R	R	←R	R	←G	R	R	←R	R	←G	R	DW	DW	DW	DW												
Ø3, OVL A, Ø7, OVL C CL	B2	←Y	R	R	←R	R	←Y	R	R	←R	R	←Y	R	DW	DW	DW	DW												
Ø4, OVL B, Ø8, OVL D, P4, P8 ROW	B3	←R	G	G	←R	R	←R	G	G	←R	R	←R	G	W	DW	W	DW												
Ø4, OVL B, Ø8, OVL D ROW & P4, P8 CL	B4	←R	G	G	←R	R	←R	G	G	←R	R	←R	G	FDW	DW	FDW	DW												
Ø4, OVL B, Ø8, OVL D CL	B5	←R	Y	Y	←R	R	←R	Y	Y	←R	R	←R	Y	DW	DW	DW	DW												
ALL RED	B6	←R	R	R	←R	R	←R	R	R	←R	R	←R	R	DW	DW	DW	DW												
Ø7, OVL C ROW & Ø3, OVL A CL	B7	←G	R	R	←R	R	←G	R	R	←R	R	←G	R	DW	DW	DW	DW												
Ø4, Ø7, OVL B, OVL C, P4 ROW	B8	←G	G	G	←R	R	←G	R	R	←R	R	←G	R	W	DW	DW	DW												
Ø4, OVL B, P4 ROW & Ø7, OVL C CL	B9	←Y	G	G	←R	R	←Y	G	G	←R	R	←Y	G	W	DW	DW	DW												
Ø3, OVL A ROW & Ø7, OVL C CL	B10	←Y	R	R	←R	R	←Y	R	R	←R	R	←Y	R	DW	DW	DW	DW												
Ø3, Ø8, OVL D, OVL A, P8 ROW	B11	←R	R	R	←R	R	←G	G	G	←R	R	←R	G	DW	DW	W	DW												
Ø8, OVL D, P8 ROW & Ø3, OVL A CL	B12	←R	R	R	←R	R	←Y	G	G	←R	R	←Y	G	DW	DW	W	DW												
FLASHING OPERATION	-	←FR	FR	FR	←FR	FR	←FR	FR	FR	←FR	FR	←FR	FR	-	-	-	-												

**INTERSECTION PHASING & SIGNAL HEAD NO.'S**



SUMMARY OF MAST ARM MOUNTED SIGNS							
MESSAGE	MESSAGE 1	MESSAGE 2	MESSAGE 3	POLE LOCATION	A (IN.)	HEIGHT (IN.)	TOTAL (S.F.)
NW 178th	3700	3600	3600	B	72.00	24.00	14.00
Portland	18000	17800	17800	C	72.00	24.00	14.00
NW 178th	3600	3700	3700	D	72.00	24.00	14.00
Portland	17800	18000	18000	E	72.00	24.00	14.00
R3-8L	N/A	N/A	N/A	C+E	30.00	36.00	7.50
TOTAL							67.00

NOTE: THE CONTRACTOR SHALL CONTACT THE CITY OF OKLAHOMA CITY TO OBTAIN THE HUNDRED BLOCK NO. (MESSAGE 2 & 3) IF NEEDED.

Design RWR 08/10/17  
 Drawn GDB 08/10/17



**SIGNAL DETAIL PLAN**  
**N.W. 178th ST. & S.H. 74**

State Job No. 14964(08) Sheet No. T2

08/10/17 G:\Projects\16628 SH 74 @ NW 178th, NW 192nd & NW 206th\CAD\NW 178th DET.dgn