

LAKE COUNTY

FUNCTION	Ø1	Ø2	Ø3
INITIAL GREEN		2	2
MINIMUM GREEN	40		
PED WALK			
PED CLEARANCE			
GREEN EXTENSION		2	2
MAXIMUM GREEN		15	15
YELLOW CLEARANCE	3	3	3
ALL RED CLEARANCE	2	1	1
RECALL	ON	OFF	OFF
MEMORY	ON	OFF	OFF

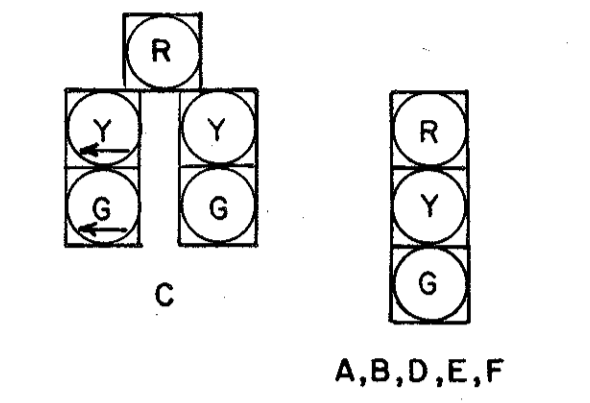
SIGNAL TIMING CHART

Loop	Size	Number of Turns	Mode	Delay (Sec.)	Phase (Ø)	Detector Unit
L 1	8' x 50'	2-4-2	PRESENCE		2	1
L 2	8' x 30'	2-4-2	PRESENCE	5	3	2

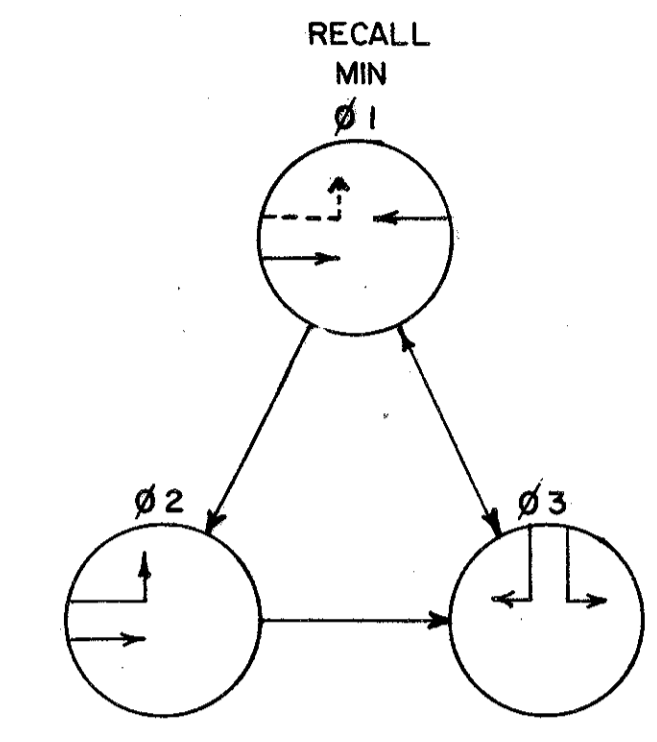
LOOP CHART

SIGNAL HEAD	Ø 1	Ø 2	Ø 3	FLASH
A	G G Y R R R R R R R R R R R R R Y			
B	G G Y R R R R R R R R R R R R R Y			
C	G G G G G G G G Y R R R R R R R R Y			
D	G G G G G G G G Y R R R R R R R R Y			
E	R R R R R R R R R R G G Y R R R			
F	R R R R R R R R R R G G Y R R R			

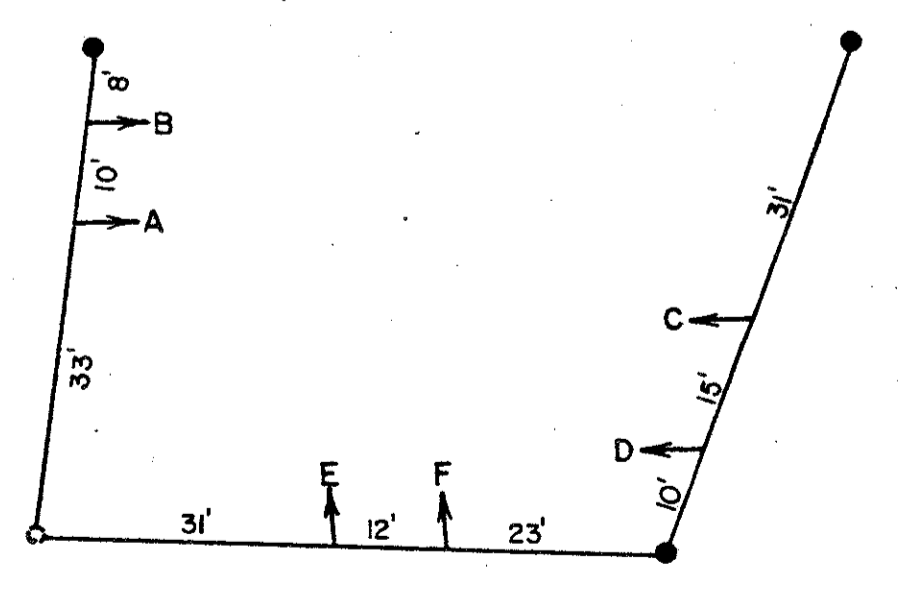
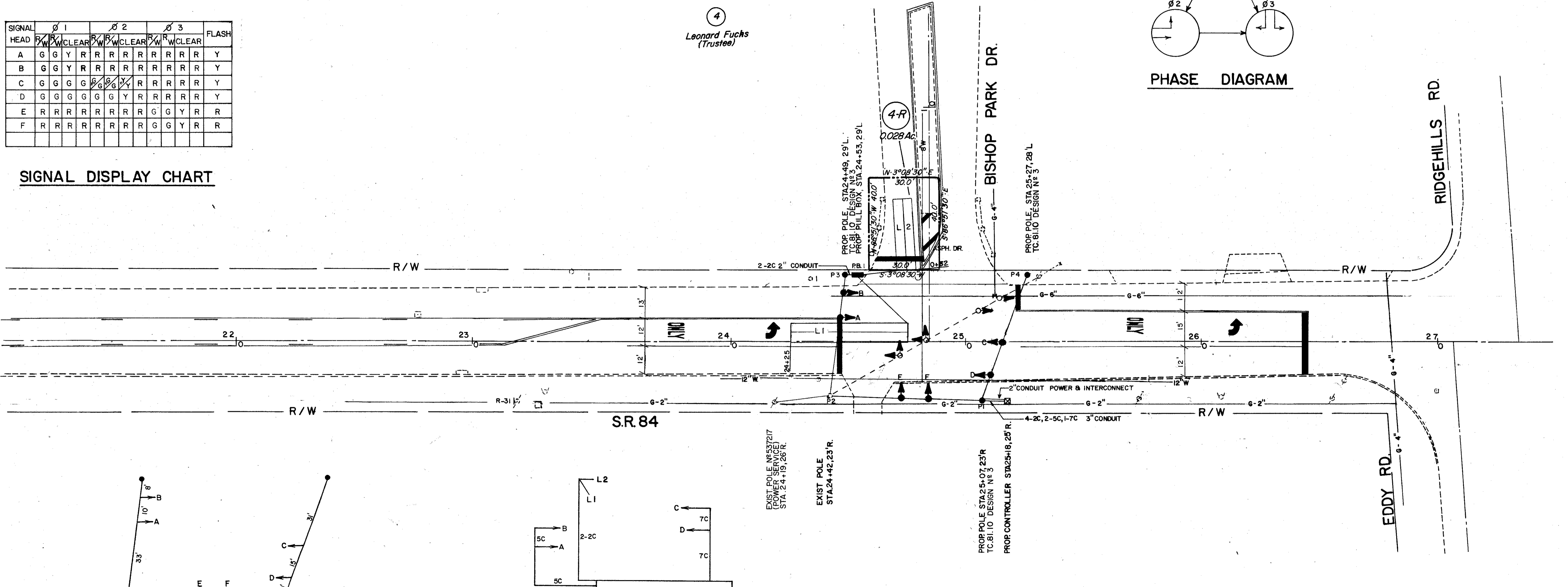
SIGNAL DISPLAY CHART



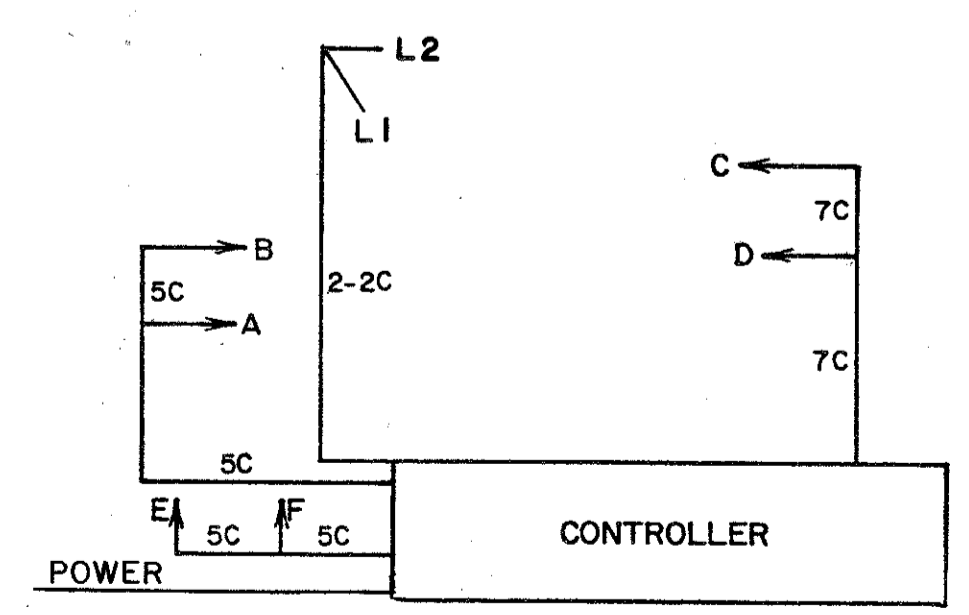
12" SIGNAL HEADS



PHASE DIAGRAM



SPAN DIAGRAM



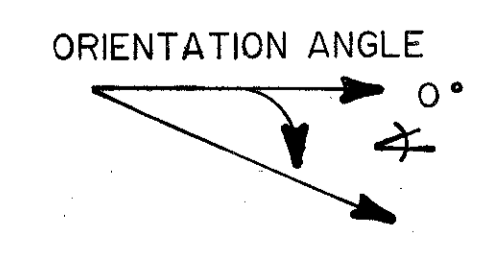
WIRING DIAGRAM

TRAFF-PRO CONSULTANTS INC.
WILLOUGHBY, OHIO

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

S.R. 84 & BISHOP PARK

DESIGNED	DRAWN	TRACED	CHECKED	REVIEW	DATE	REVISED
						J. PETTI 2-20-85



R/W & TRAFFIC CONTROL PLAN