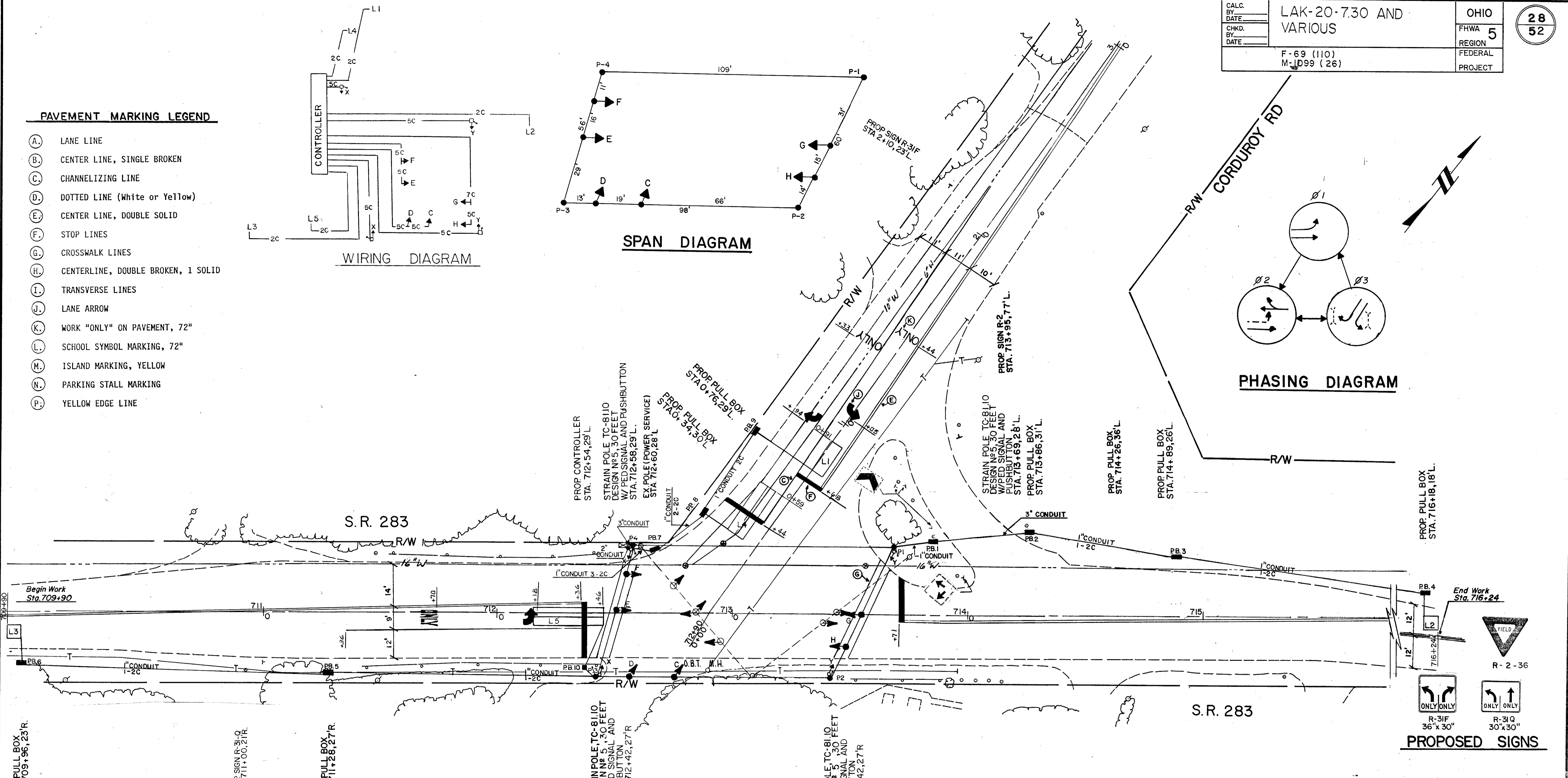
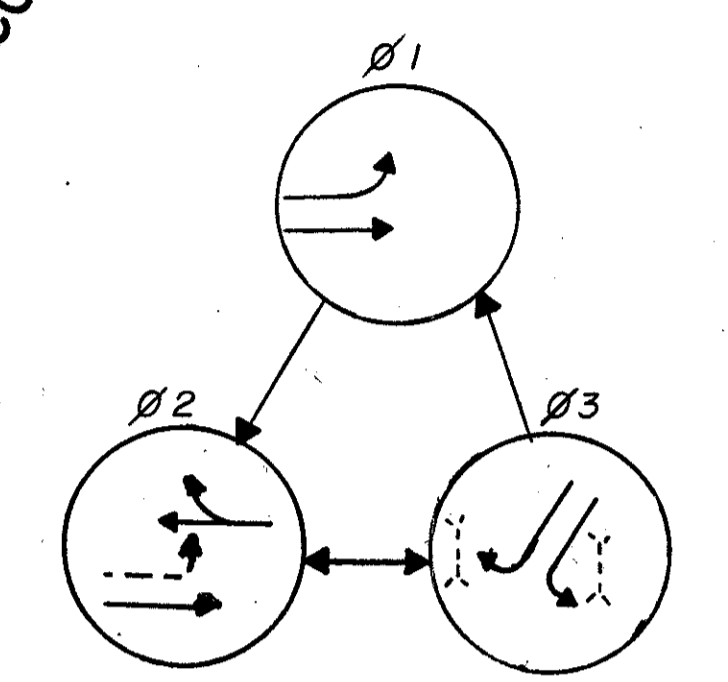
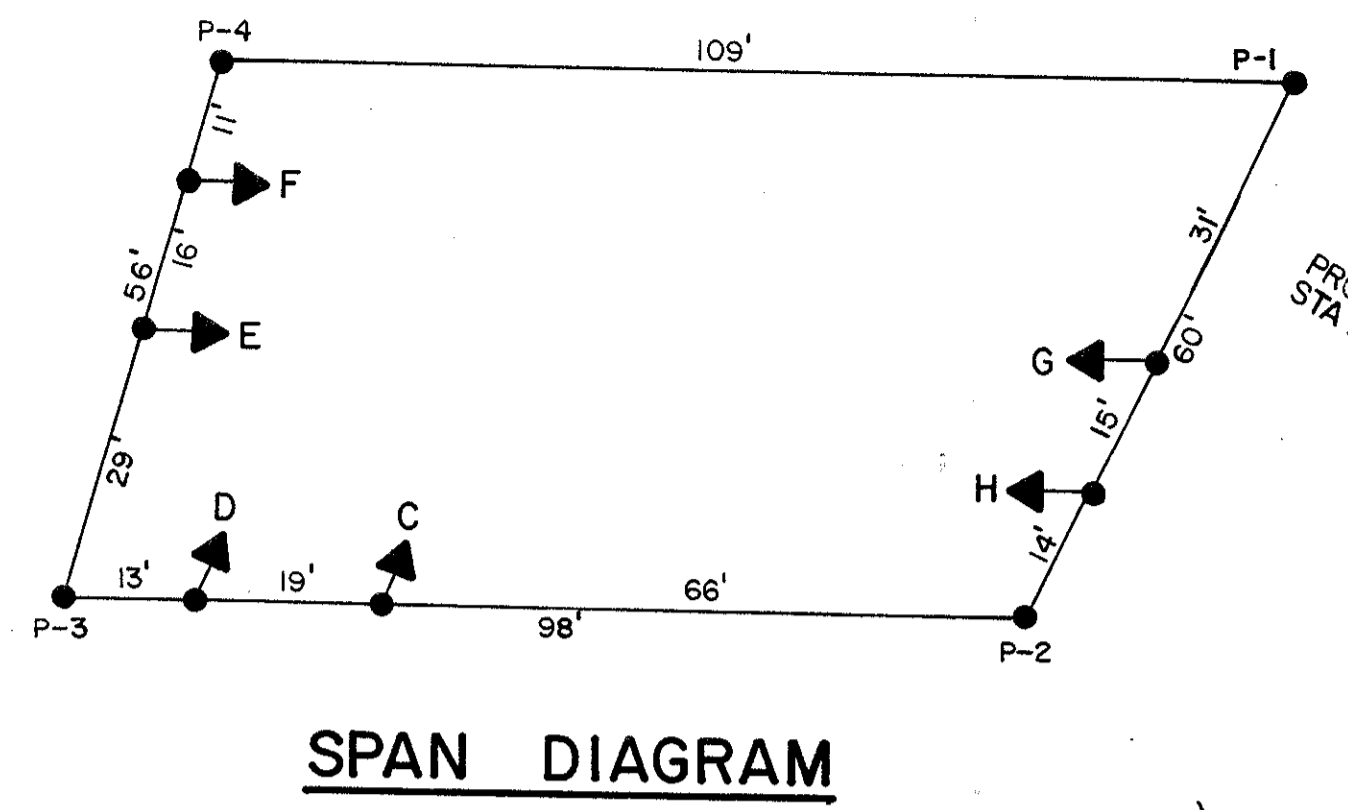
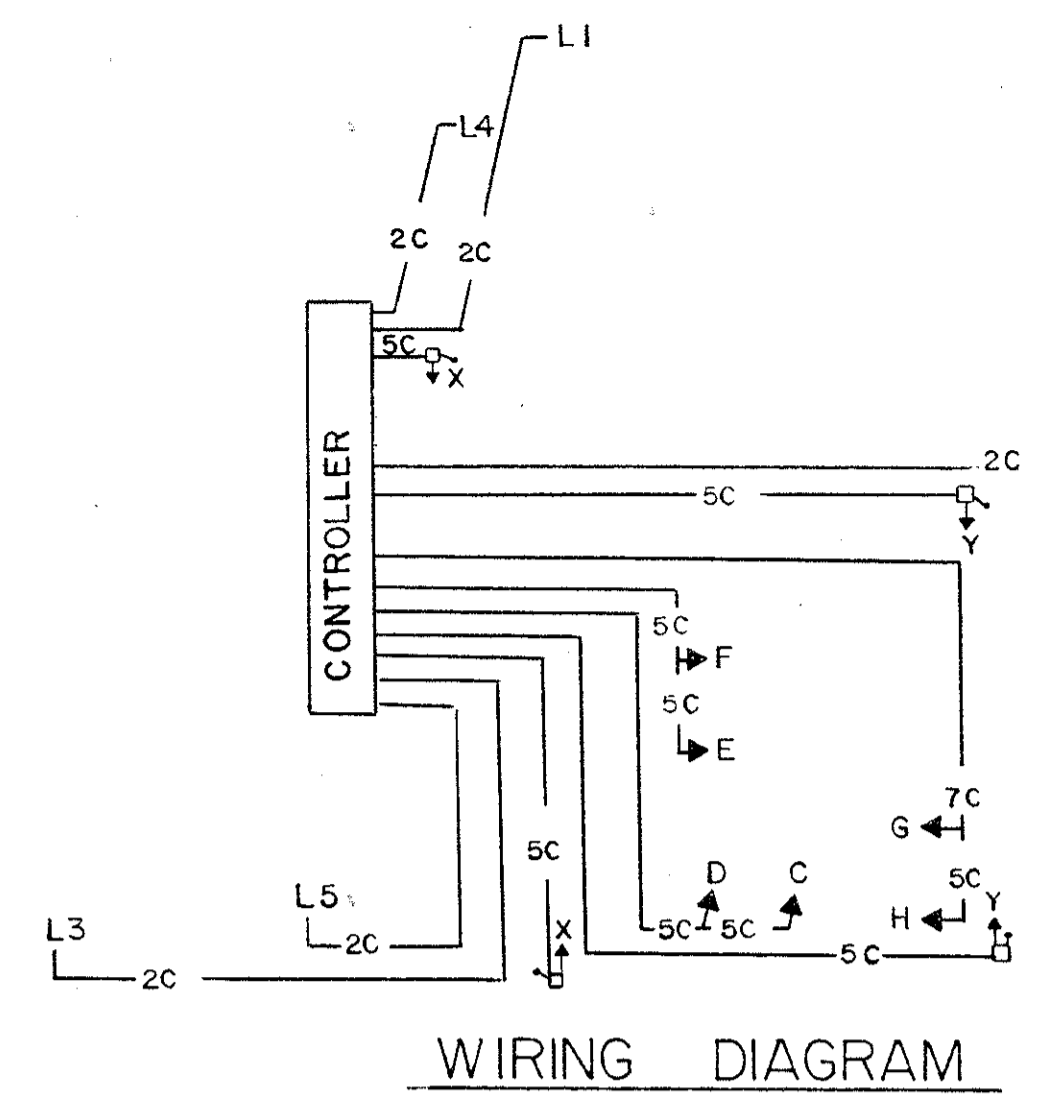


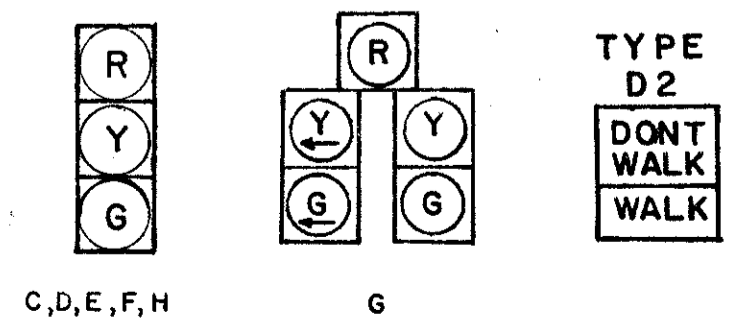
PAVEMENT MARKING LEGEND

- (A.) LANE LINE
- (B.) CENTER LINE, SINGLE BROKEN
- (C.) CHANNELIZING LINE
- (D.) DOTTED LINE (White or Yellow)
- (E.) CENTER LINE, DOUBLE SOLID
- (F.) STOP LINES
- (G.) CROSSWALK LINES
- (H.) CENTERLINE, DOUBLE BROKEN, 1 SOLID
- (I.) TRANSVERSE LINES
- (J.) LANE ARROW
- (K.) WORK "ONLY" ON PAVEMENT, 72"
- (L.) SCHOOL SYMBOL MARKING, 72"
- (M.) ISLAND MARKING, YELLOW
- (N.) PARKING STALL MARKING
- (P.) YELLOW EDGE LINE



FUNCTION	Ø1	Ø2	Ø3
MINIMUM GREEN	7	18	10
PED WALK			7
PED CLEARANCE			12
GREEN EXTENSION	2	4	5
MAXIMUM GREEN	20	60	30
YELLOW CLEARANCE	3	4	3
ALL RED CLEARANCE	1	1	1
RECALL	OFF	ON	OFF

SIGNAL HEAD	Ø1	Ø2	Ø3	FLASH
C, D	R R R	R R R	G G Y	R R
E, F	R R R	G Y R	R R R	R Y
G	G/Y	R G Y	R R R	R Y
H	G Y R	G Y R	R R R	R Y
X-X	DW DW DW	DW DW DW	W FDM DW DW	DARK
Y-Y	DW DW DW	DW DW DW	W FDM DW DW	DARK



Loop	Size	Number of Turns	Mode	Delay (Sec)	PHASE	Detector Unit
L1	6' x 15'	2	PRESENCE		3	1
L2	6' x 6'	3	PULSE		2	2
L3	6' x 6'	3	PULSE		2	3
L4	8' x 25'	2-4-2	PRESENCE	5.0	3	4
L5	8' x 30'	2-4-2	PRESENCE		1	5

THE UNDERGROUND UTILITIES ARE SHOWN ACCORDING TO INFORMATION FURNISHED BY THE UTILITIES CONCERNED AND THE STATE DOES NOT GUARANTEE THE ACCURACY THEREOF.

TRAFF-PRO CONSULTANTS INC.
WILLOUGHBY, OHIO

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
S.R. 283
&
CORDUROY RD.

DESIGNED	DRAWN	TRACED	CHECKED	REVIEW	DATE	REVISED
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SUGGESTED SIGNAL TIMING

SIGNAL DISPLAY CHART

12" SIGNAL HEADS

LOOP CHART

PROPOSED SIGNS