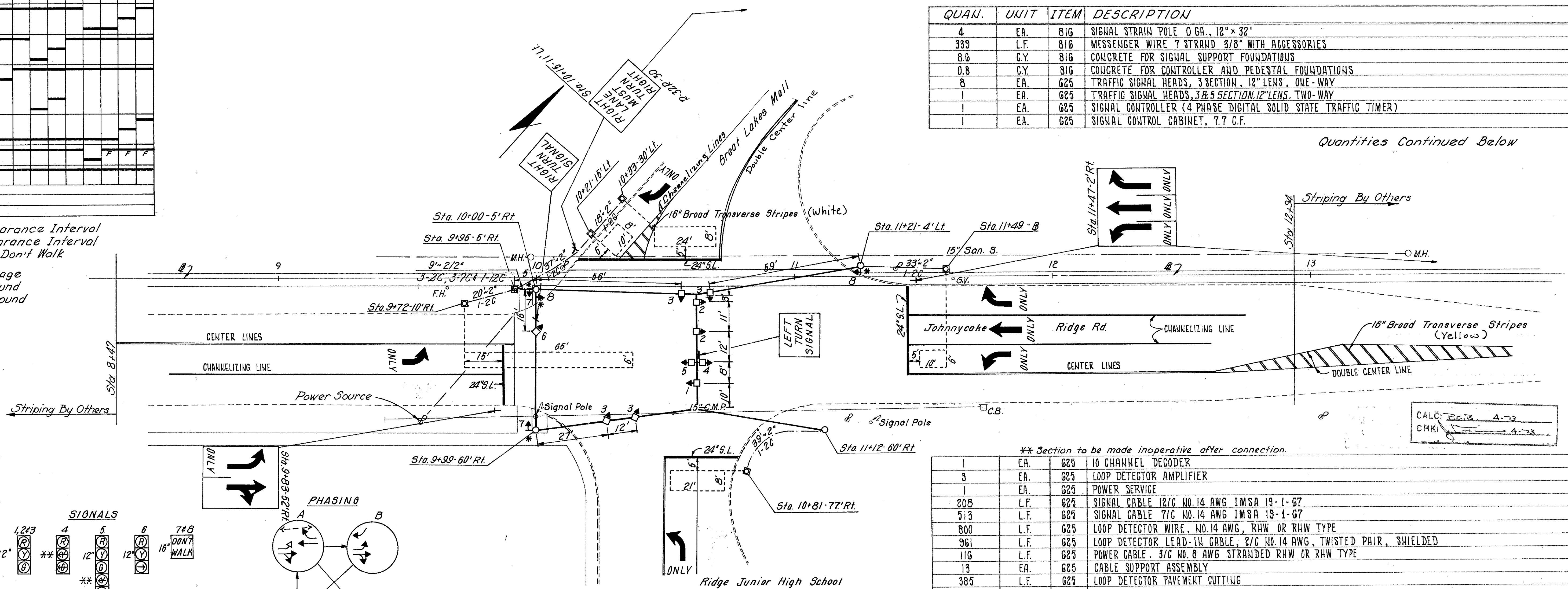


COLOR SEQUENCE CHART

SIGNAL NO.	LENS	DIAL SETTINGS (SECONDS)													
		11	30	3	2	9	3	2	9	3	2	6	9	3	2
		INTERVAL													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	R			(2)											
	Y		(1)	(1)											
	G														
2	R														
	Y														
	G														
3	R														
	Y														
	G														
4	R														
	Y														
	G														
5	R														
	Y														
	G														
6	R														
	Y														
	G														
7	R														
	Y														
	G														
8	R														
	Y														
	G														
9	R														
	Y														
	G														
10	R														
	Y														
	G														
11	R														
	Y														
	G														
12	R														
	Y														
	G														
13	R														
	Y														
	G														
14	R														
	Y														
	G														

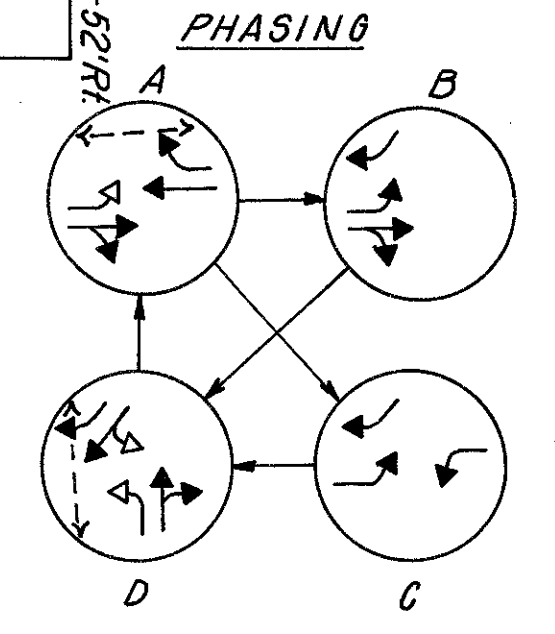
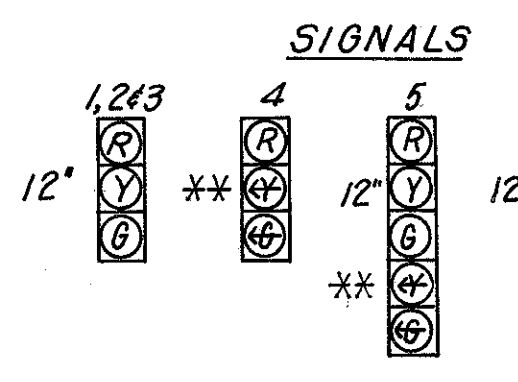
Offset 1 = Average
 Offset 2 = Inbound
 Offset 3 = Outbound

(1) OA to OB Clearance Interval
 (2) OA to OC Clearance Interval
 F = "Flashing" Don't Walk

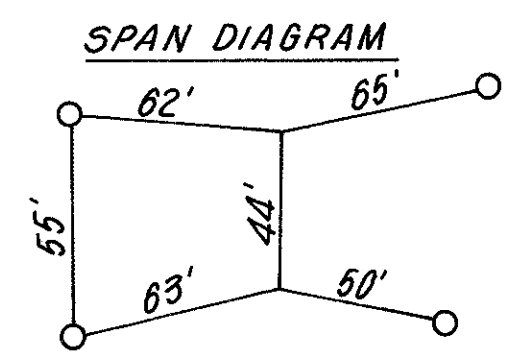
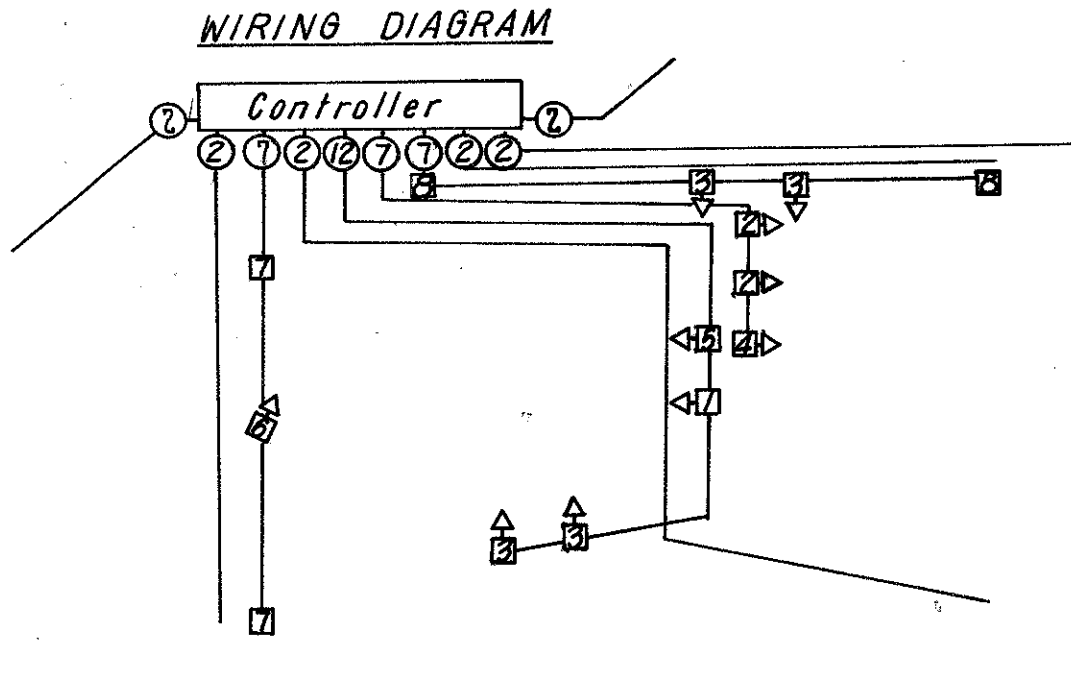


QUAN.	UNIT	ITEM	DESCRIPTION
4	EA.	816	SIGNAL STRAIN POLE 0 GA., 12" x 32'
339	L.F.	816	MESSENGER WIRE 7 STRAND 3/8" WITH ACCESSORIES
8.6	G.Y.	816	CONCRETE FOR SIGNAL SUPPORT FOUNDATIONS
0.8	G.Y.	816	CONCRETE FOR CONTROLLER AND PEDESTAL FOUNDATIONS
8	EA.	G25	TRAFFIC SIGNAL HEADS, 3 SECTION, 12" LENS, ONE-WAY
1	EA.	G25	TRAFFIC SIGNAL HEADS, 3 & 5 SECTION, 12" LENS, TWO-WAY
1	EA.	G25	SIGNAL CONTROLLER (4 PHASE DIGITAL SOLID STATE TRAFFIC TIMER)
1	EA.	G25	SIGNAL CONTROL CABINET, 7.7 G.F.

Quantities Continued Below



* Pedestrian Push Button
 NOTE: S.L. = Stop Line



** Section to be made inoperative after connection.

1	EA.	G25	10 CHANNEL DECODER
3	EA.	G25	LOOP DETECTOR AMPLIFIER
1	EA.	G25	POWER SERVICE
208	L.F.	G25	SIGNAL CABLE 12/C NO. 14 AWG IMSA 19-1-G7
513	L.F.	G25	SIGNAL CABLE 7/C NO. 14 AWG IMSA 19-1-G7
800	L.F.	G25	LOOP DETECTOR WIRE, NO. 14 AWG, RHW OR RHW TYPE
961	L.F.	G25	LOOP DETECTOR LEAD-IN CABLE, 2/C NO. 14 AWG, TWISTED PAIR, SHIELDED
116	L.F.	G25	POWER CABLE, 3/C NO. 8 AWG STRANDED RHW OR RHW TYPE
13	EA.	G25	CABLE SUPPORT ASSEMBLY
385	L.F.	G25	LOOP DETECTOR PAVEMENT CUTTING
5	EA.	G25	GROUND ROD
4	EA.	G25	PULL BOX 18" CIRCULAR 713.09, AS PER PLAN
4	EA.	G25	PEDESTRIAN SIGNAL HEAD, INCANDESCENT COLORED BULB, 4 1/2" LETTER
4	EA.	G25	PEDESTRIAN PUSH BUTTON WITH SIGN
10	EA.	G25	COVERING OF TRAFFIC SIGNAL HEADS
165	EA.	G25	CONDUIT 2" 713.04, TYPE III
196	L.F.	G25	TRENCH
1	EA.	202	REMOVAL OF EXISTING SIGNAL INSTALLATION
59	S.F.	816	SIGNS, FLAT SHEET TYPE, AS PER PLAN
83	L.F.	816	STRUCTURAL SUPPORT, G.L.B. BEAM, DRIVEN
0.09	ML	G21	CENTER LINES, DOUBLE THERMOPLASTIC (SOLID)
540	L.F.	G21	CHANNELIZING LINES, THERMOPLASTIC
141	L.F.	G21	24" STOP LINES, THERMOPLASTIC
29	L.F.	G21	16" BROAD TRANSVERSE STRIPES
319	L.F.	G21	6" CROSSWALK LINES, THERMOPLASTIC
6	EA.	G21	LANE ARROWS, THERMOPLASTIC
6	EA.	G21	WORD "ONLY" ON PAVEMENT, THERMOPLASTIC
2	EA.	816	SPAN WIRE MOUNTED SIGN ATTACHMENT, AS PER PLAN