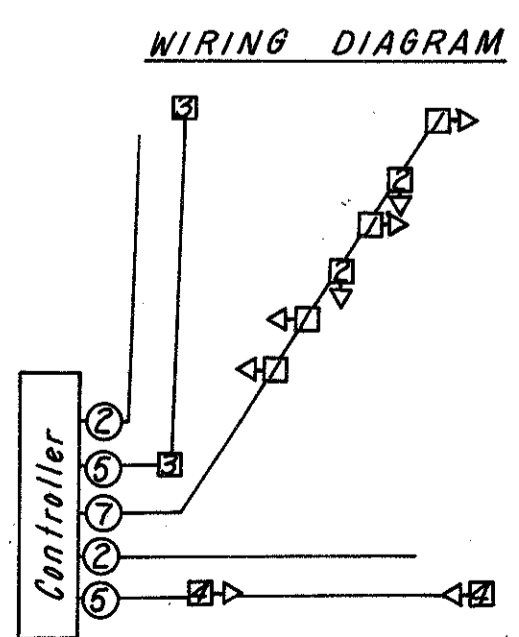
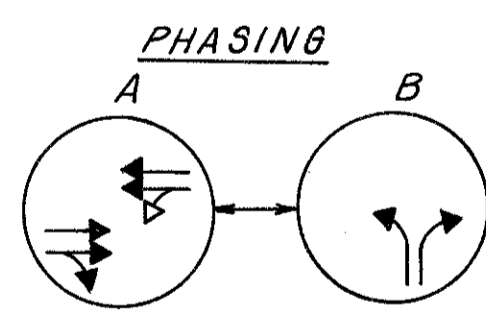
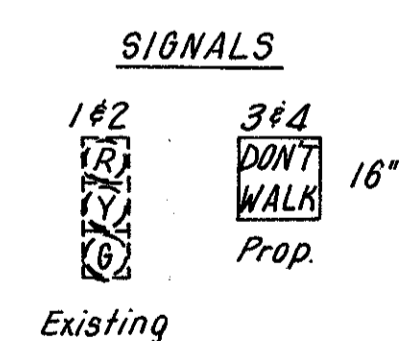


PAVEMENT MARKINGS TO BE PLACED 150' IN ALL THREE DIRECTIONS.

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

CALC: J.C.B. 4-73  
CHK: J.T.S. 4-73

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COLOR SEQUENCE CHART

SIGNAL NO.	LENS	DIAL SETTINGS (SECONDS)						
		1	2	3	4	5	6	7
1	R							
	Y							
	G							
2	R							
	Y							
	G							
3	DONT WALK							
	WALK							
	DONT WALK							
4	DONT WALK							
	WALK							
	DONT WALK							

F = Flashing "DONT WALK"  
Offset 1 = Average  
Offset 2 = Inbound  
Offset 3 = Outbound

QUAN.	UNIT	ITEM	DESCRIPTION
1	EA.	816	Signal Strain Pole 3 Ga. 7x20'
140	L.F.	816	Messenger Wire 7 Strand 1/4" with accessories
1	C.Y.	816	Concrete For Signal Support Foundation
0.8	C.Y.	816	Concrete For Controller and Pedestal Foundations
2	EA.	625	Pedestrian Push Button with Sign
1	EA.	625	Signal Controller (2 Phase Digital Solid State Traffic Timer)
1	EA.	625	Signal Control Cabinet 7.7 C.F.
4	EA.	625	Pedestrian Signal Head Incandescent Colored Bulb, 4 1/2" Letter
1	EA.	625	Loop Detector Amplifier
1	EA.	625	Power Service
276	L.F.	625	Signal Cable 5/8c No. 14 AWG IMSA 19-1-67
161	L.F.	625	Signal Cable 1/2c No. 14 AWG IMSA 19-1-67
43	L.F.	625	Power Cable 3/8c No. 8 AWG Stranded RHW, or RHW Type
262	L.F.	625	Loop Detector Wire No. 14 AWG, RHW, or RHW Type
170	L.F.	625	Loop Detector Lead in Cable 1/2c No. 14 AWG, Twisted Pair, Shielded
2	EA.	625	Cable Support Assembly
122	L.F.	625	Loop Detector Pavement Cutting
2	EA.	625	Ground Rod
1	EA.	625	Pull Box 18" Circular 713.09, As Per Plan
25	L.F.	625	Conduit 2" 713.04, Type III
25	L.F.	625	Trench
2	EA.	625	Weatherhead and Conduit Riser
0.03	Mi.	621	Center Lines: Double, Thermoplastic (SOLID-DASHED)
0.11	Mi.	621	4" Lane Lines, Thermoplastic
0.06	Mi.	621	Center Lines, Double, Thermoplastic (SOLID)
12	L.F.	621	12" Stop Lines, Thermoplastic
41	L.F.	621	24" Stop Lines, Thermoplastic
164	L.F.	621	6" Cross Walk Lines, Thermoplastic
1	EA.	202	REMOVAL OF EXISTING SIGNAL INSTALLATION
1	EA.	625	10 CHANNEL DECODER