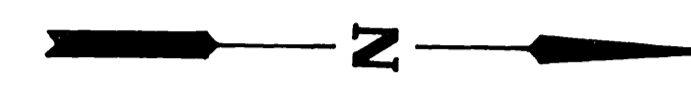
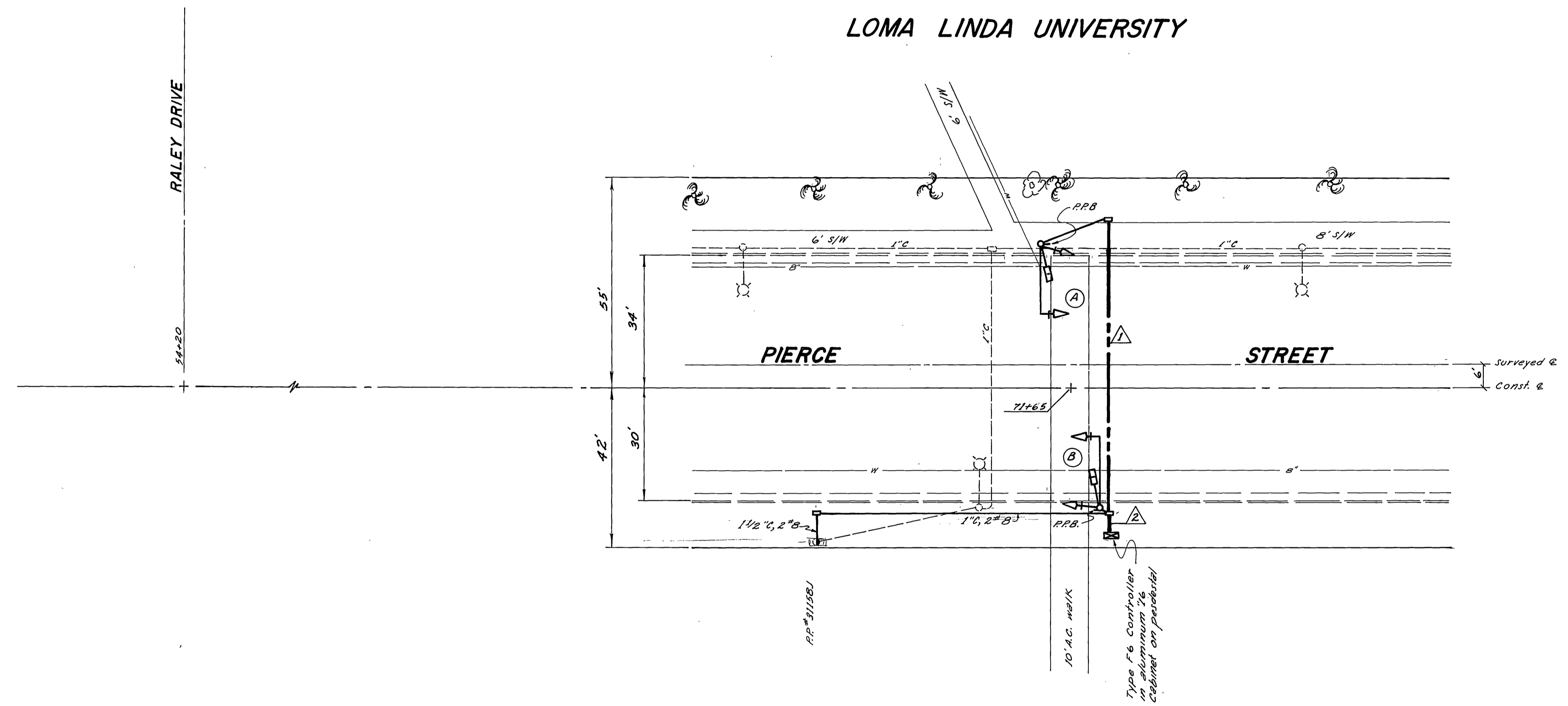


CONDUCTOR SCHEDULE

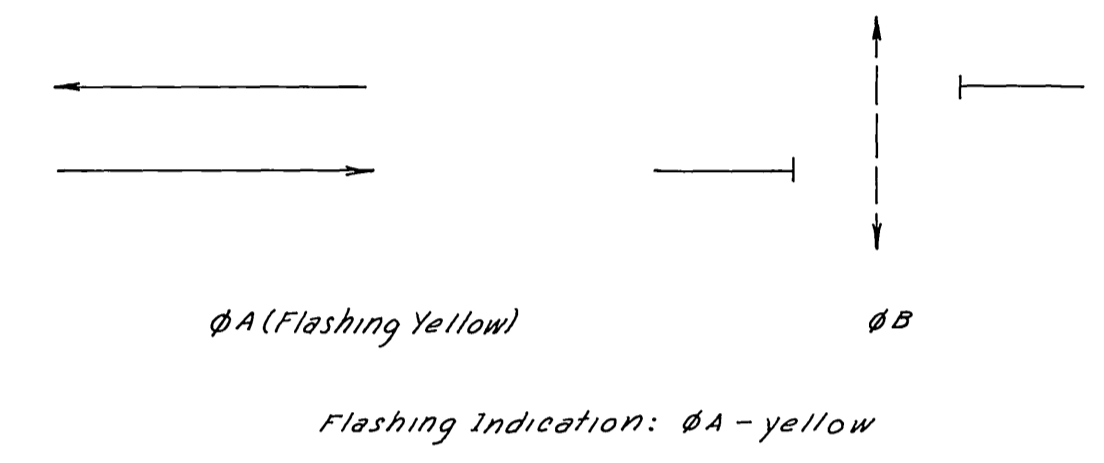
CONTROL FUNCTION	CONDUCTORS SIZE INSULAT.	CONDUIT RUN			
		1	2	3	4
Vehicle Heads	#14				
ØA		3	3		
Pedestrian Heads					
ØB		2	2		
Ped. Push Button					
ØB		1	2		
Spare		3	3		
12V Common	#12	1	1		
120V Common	#10	1	1		
Signal Service	#8		2		
Totals	#14	9	10		
	#12	1	1		
	#10	1	1		
	#8		2		
Conduit Size		2"	2"		



LOMA LINDA UNIVERSITY



PHASE DIAGRAM



POLE AND SIGNAL SCHEDULE

LOCATION	STANDARD	LUMINAIRE	SIGNALS			WALK-DON'T WALK	
			TYPE	MTG.	LENS SIZE	TYPE	MTG.
A	Type XXI		1-W3C	B-1	3-B'(R,XY)	1-W2C	W-0
			1-W3C	M2, 20'M.A.	3-12'(R,XY)		
B	Type XXI		1-W3C	B-1	3-B'(R,XY)	1-W2C	W-0
			1-W3C	M2, 20'M.A.	3-12'(R,XY)		

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT				TRAFFIC SIGNALS		ACCOUNT No. 1-530-882-17
APPROVED BY _____ BY _____ DATE _____				DRAWING NUMBER		
As Built per Conf. TE-70-1 JMW 7.27.71				PIERCE STREET		X-426
DESIGNED BY _____ DRAWN BY JMW CHECKED BY _____				1745' N'LY OF RALEY DR.		SHEET _____ OF _____
MARK REVISIONS APPR. DATE				SCALE: 1" = 20'		