CALC. BY:	LAK–20/84–0.39/1.24	OHIO
DATE:		FHWA REGION 5
CHKD. BY:		FEDERAL PROJECT
DATE:		

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

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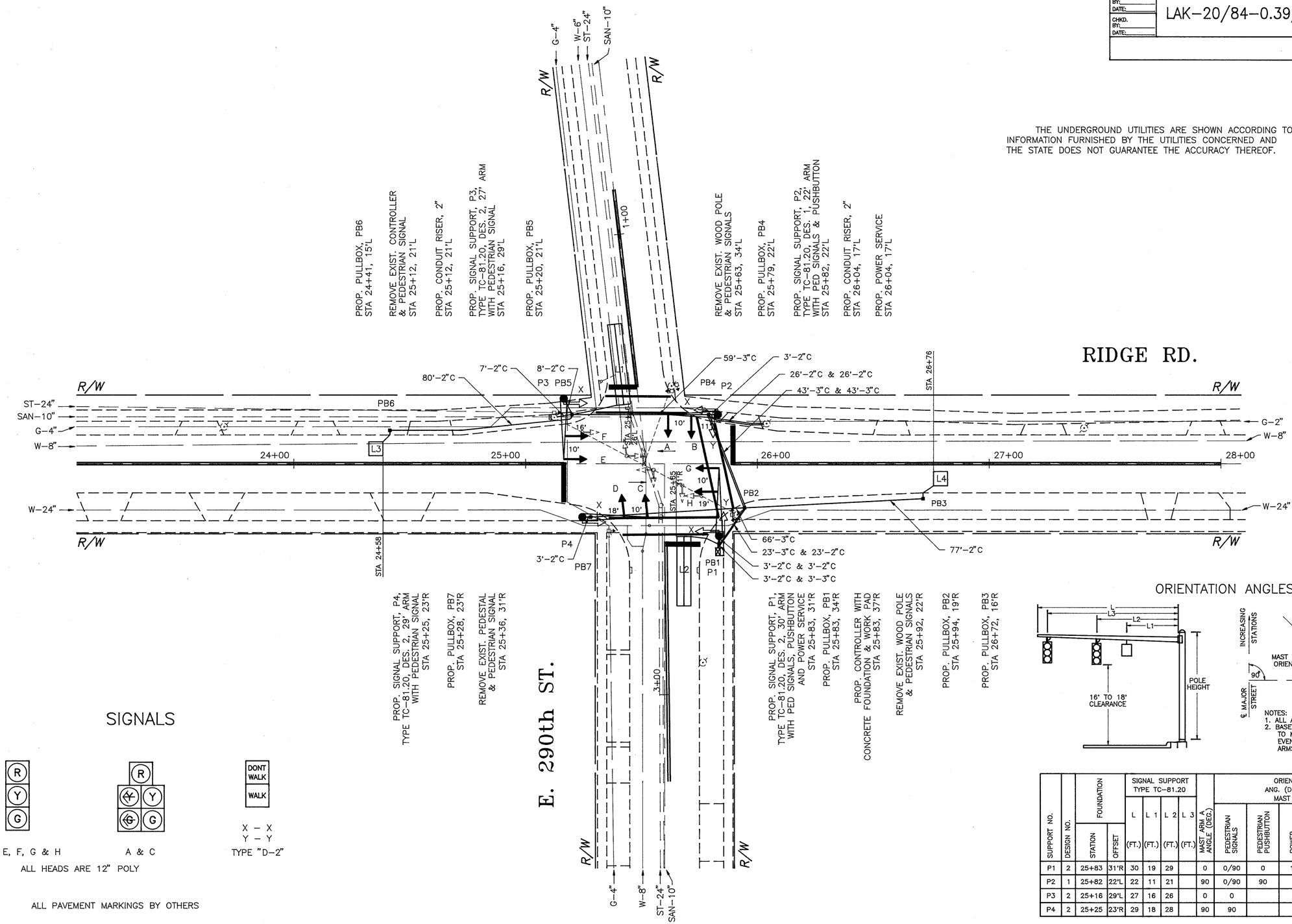
SCALE

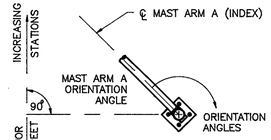


SIGNALS

ALL HEADS ARE 12" POLY

ALL PAVEMENT MARKINGS BY OTHERS

ORIENTATION ANGLES



NOTES:
1. ALL ANGLES MEASURED CLOCKWISE.
2. BASE PLATE IS ORIENTED SQUARE TO MAST ARM A (LARGEST ARM) EVEN IF SUPPORT HAS TWO MAST ARMS.

SUPPORT NO.	DESIGN NO.	FOUNDATION STATION	FOUNDATION OFFSET	SIGNAL SUPPORT TYPE TC–81.20 L (FT.)	L 1 (FT.)	L 2 (FT.)	L 3 (FT.)	MAST ARM A ANGLE (DEG.)	ORIENTATION ANG. (DEG.) FROM MAST ARM A: PEDESTRIAN SIGNALS	PEDESTRIAN PUSHBUTTON	POWER SERVICE	CABLE ENTRANCE	HANDHOLE
P1	2	25+83	31'R	30	19	29		0	0/90	0	180	90	180
P2	1	25+82	22'L	22	11	21		90	0/90	90			180
P3	2	25+16	29'L	27	16	26		0	0				180
P4	2	25+25	23'R	29	18	28		90	90				180