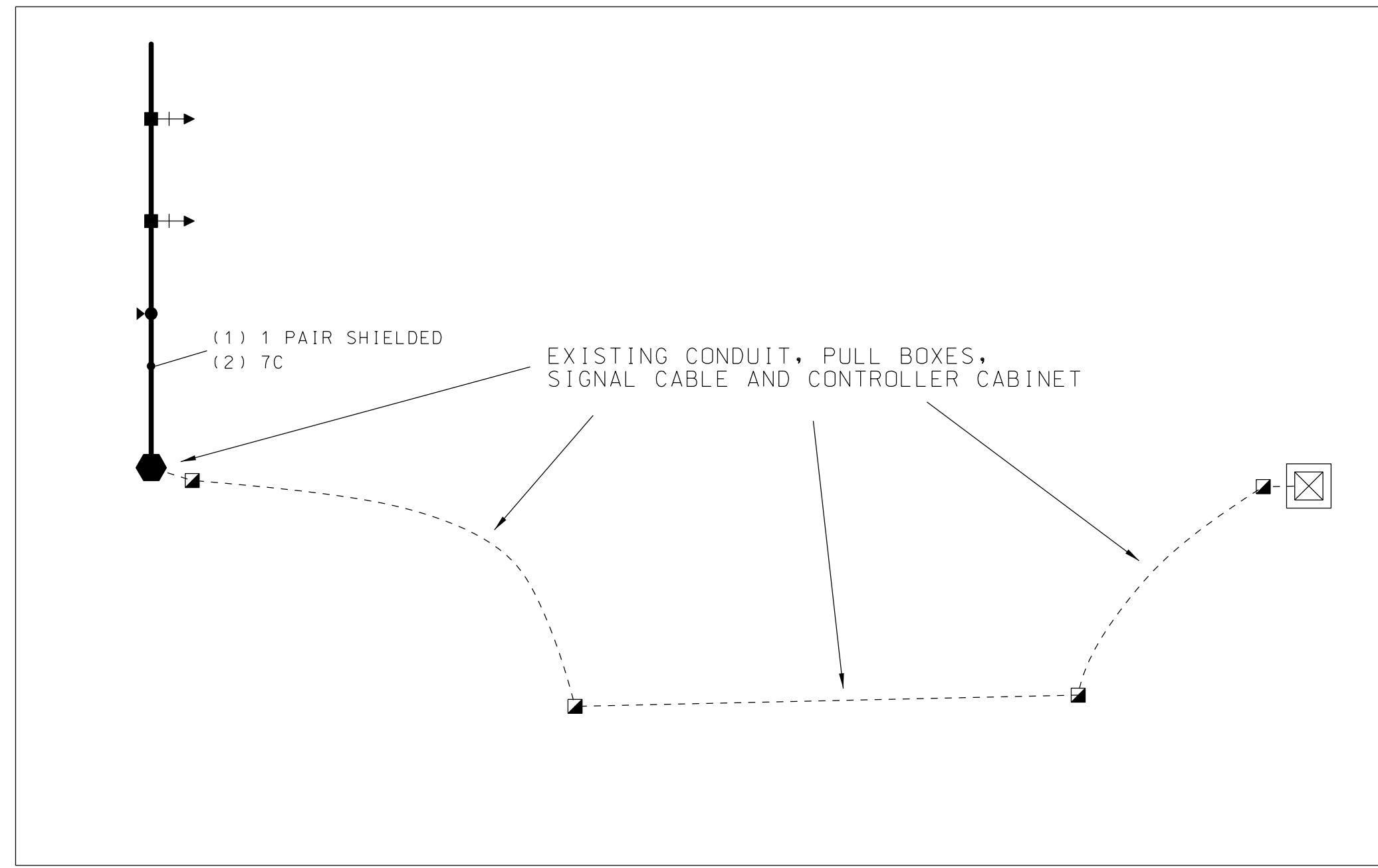
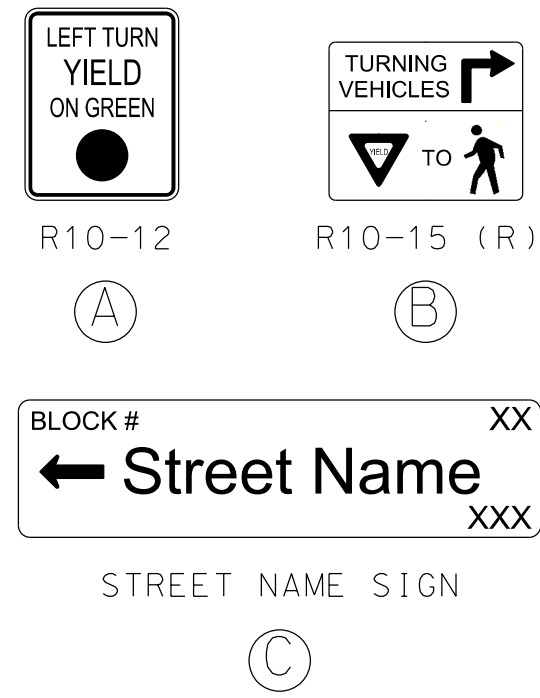


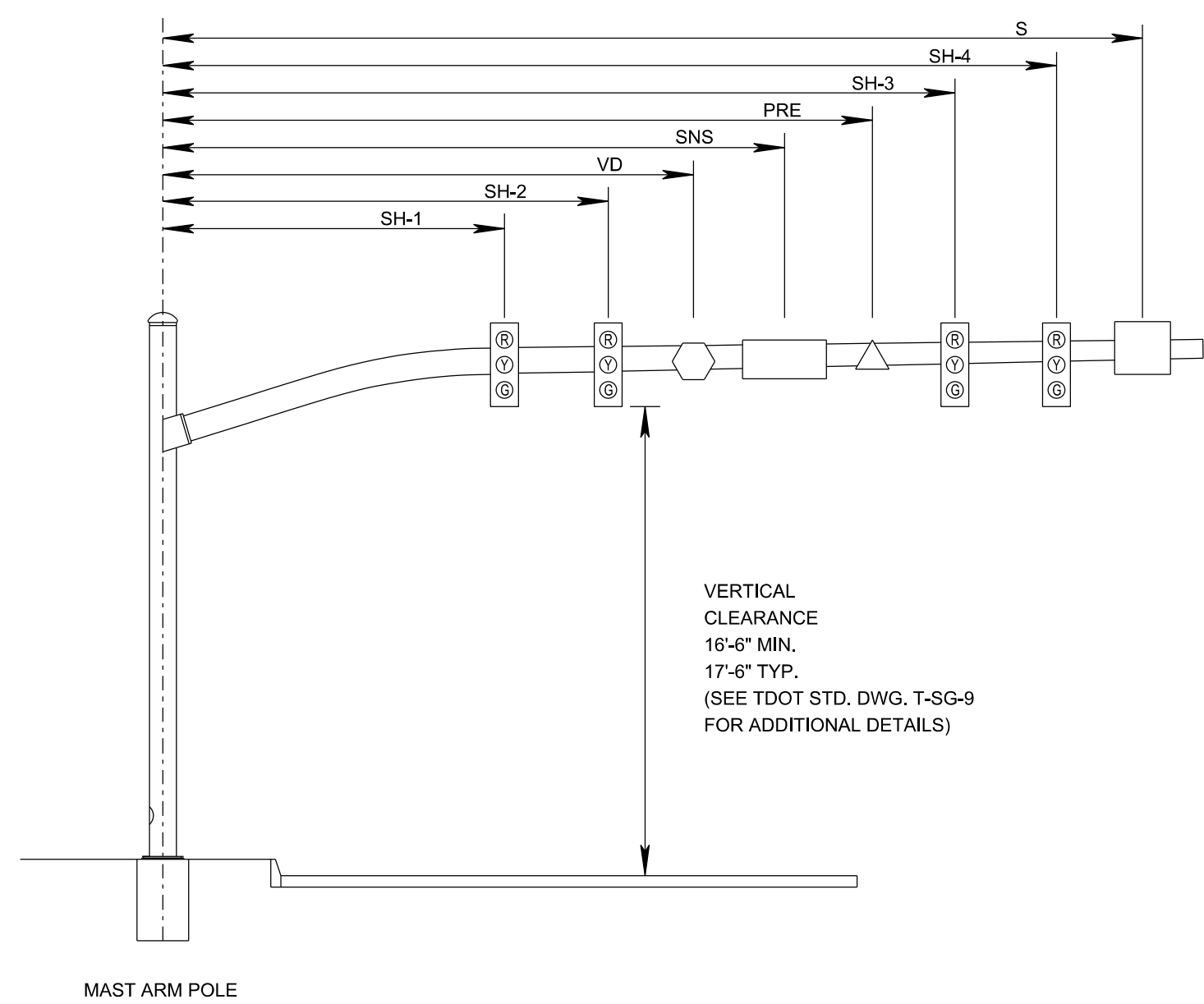
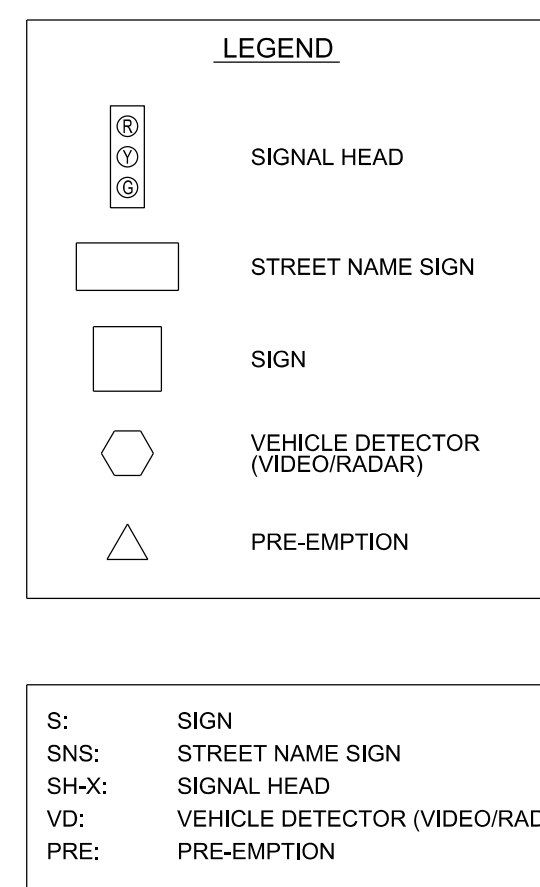
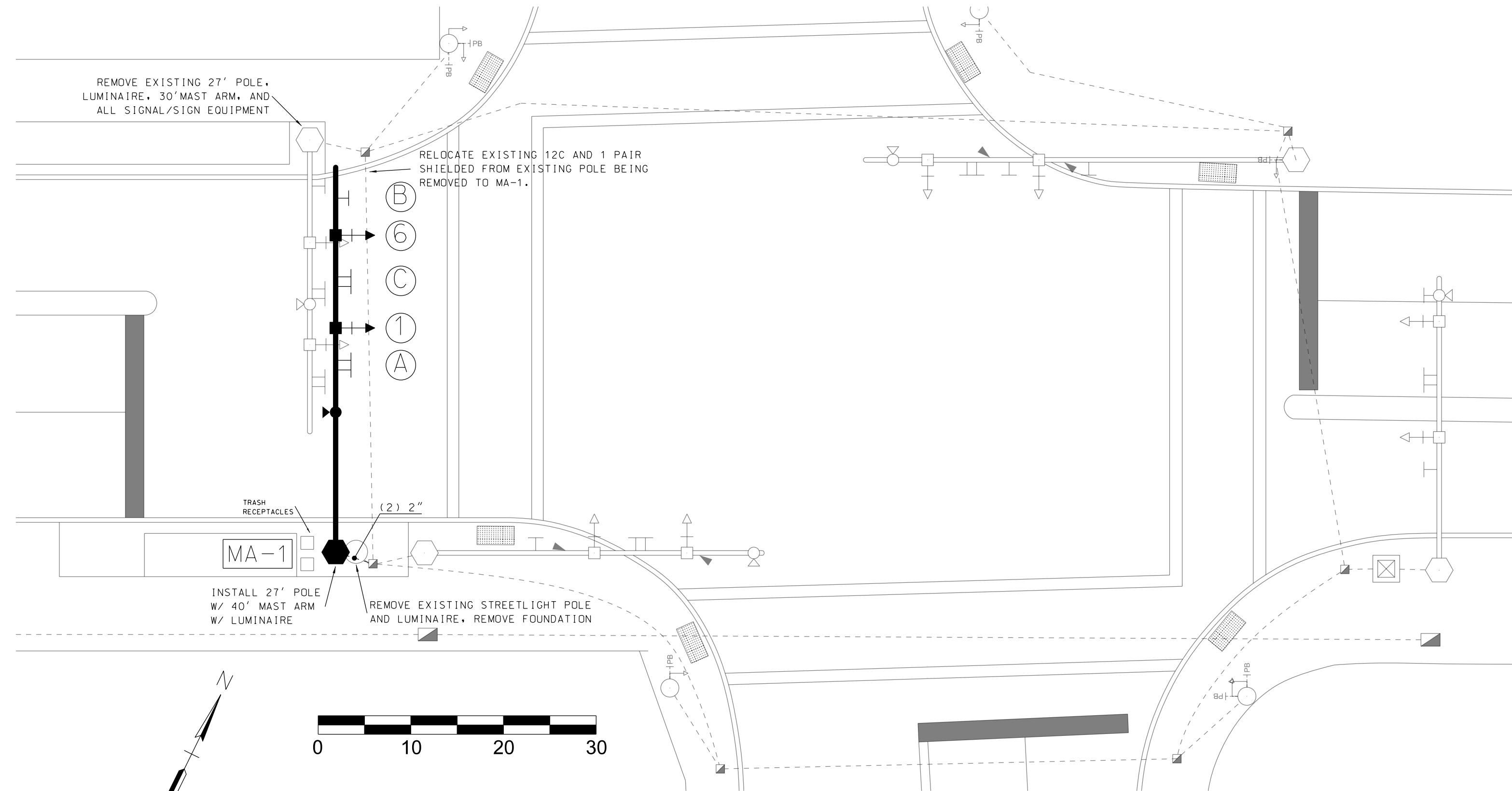
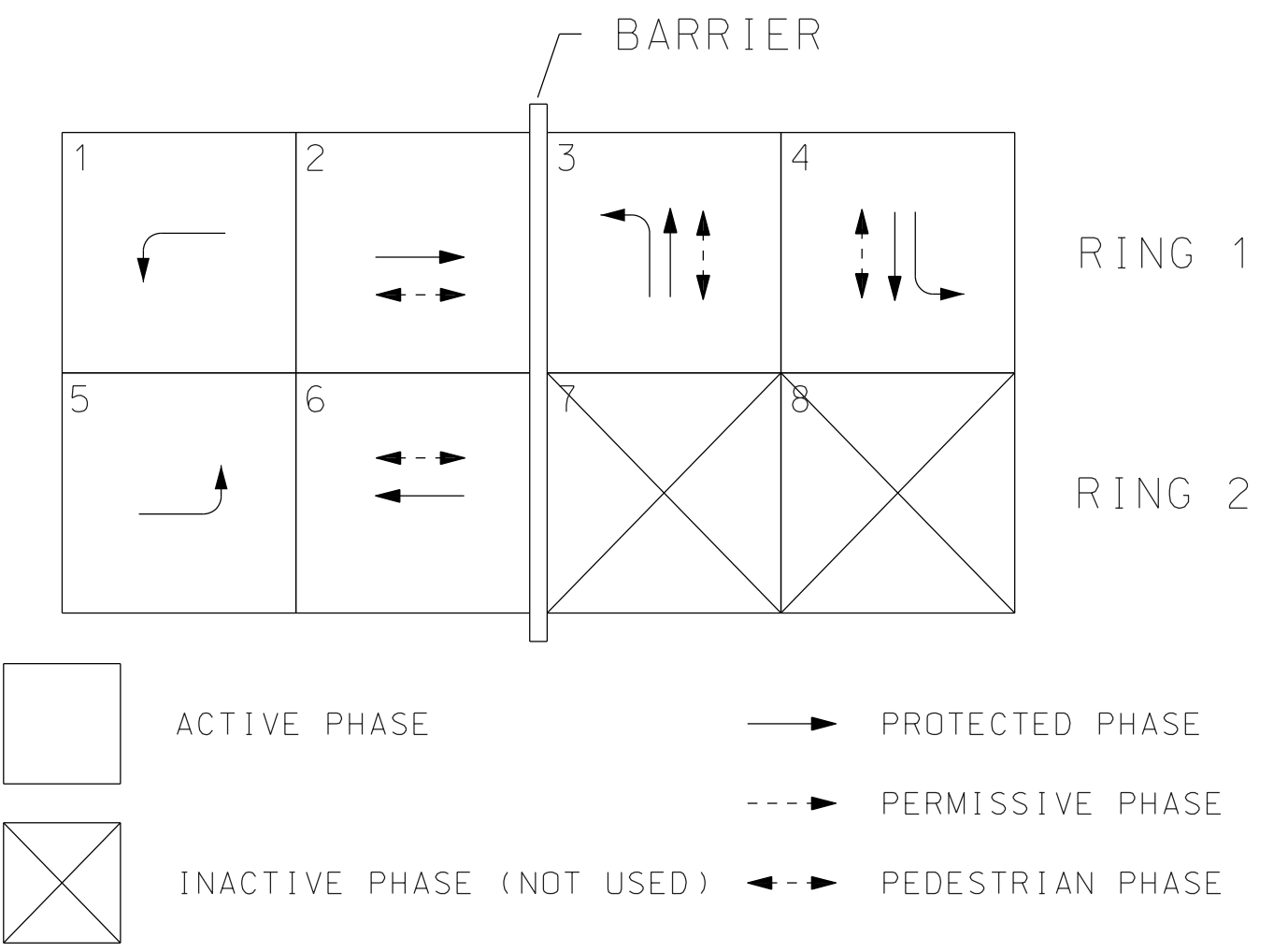
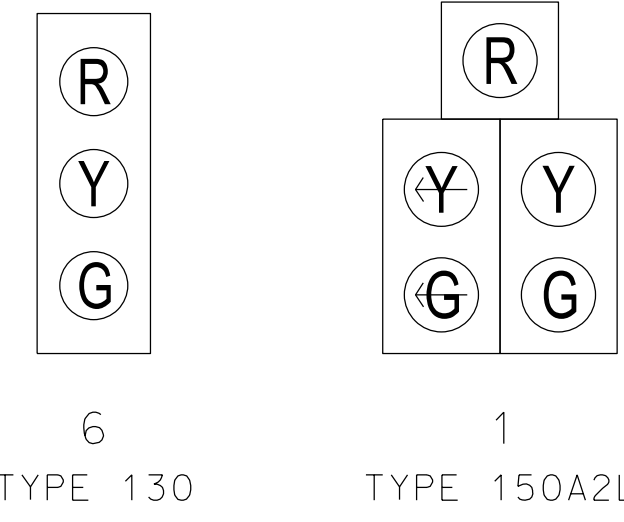
WIRING AND CONDUIT DIAGRAM  
N.T.S.



SIGN SCHEDULE



SIGNAL HEADS



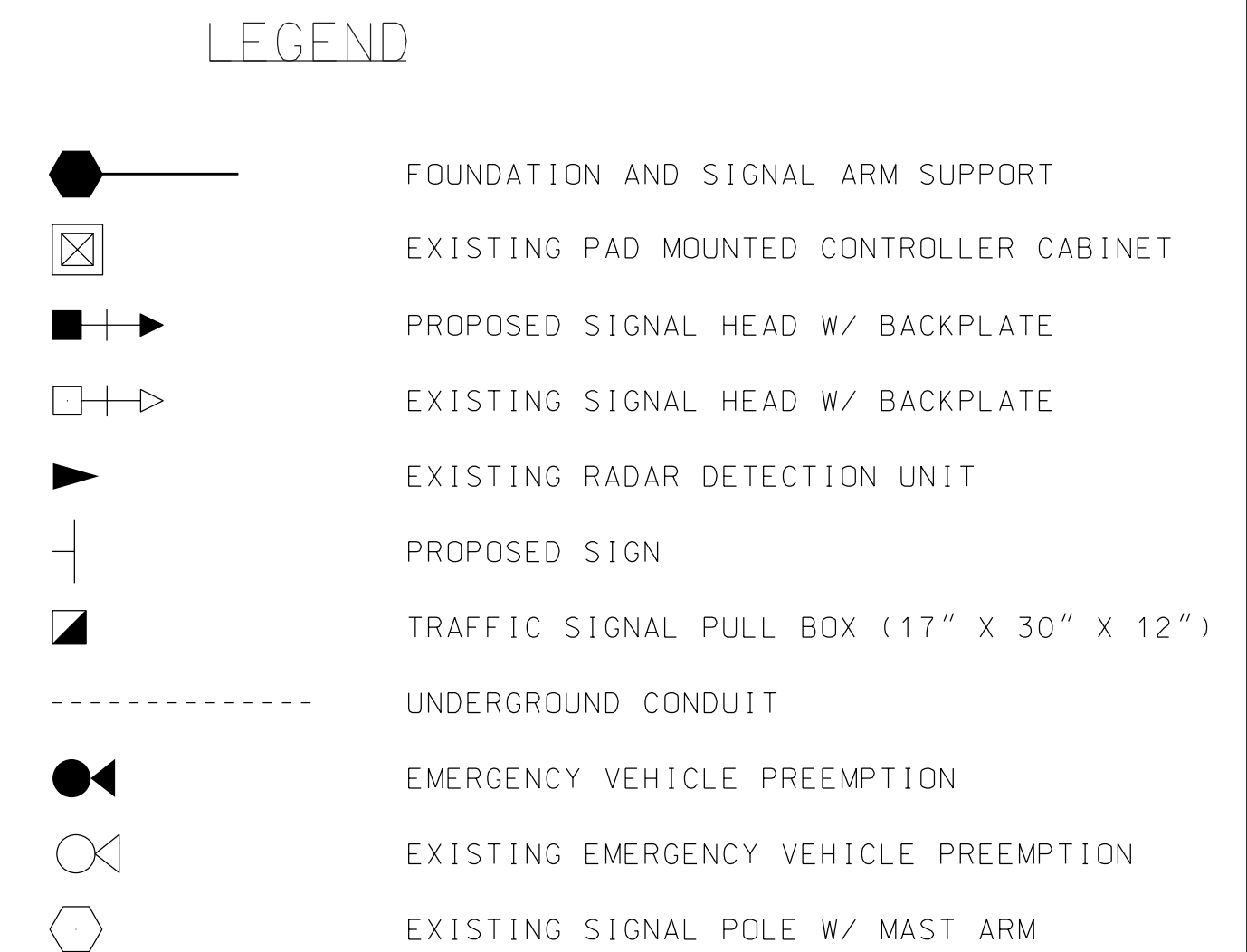
SIGNAL SUPPORT POLE DATA AND MAST ARM DETAILS

POLE NO.	NORTHING	EASTING	ARM LENGTH	SH-1	SH-2	RADAR	SNS	PRE	SH-3	S	SH-4	S	ATTACH ELEV	FOUND DEPTH*
MA-1	597276.5390	2580343.0244	40'	22.5'	32.5'		27.5'	14'		19'		37'	20'	MIN. 15'

\* FOOTING DEPTHS WILL BE BASED ON POLE MAX BENDING MOMENT FROM DESIGN AND COK FOUNDATION DESIGN REQUIREMENTS (COK-SG-10)

NOTES:

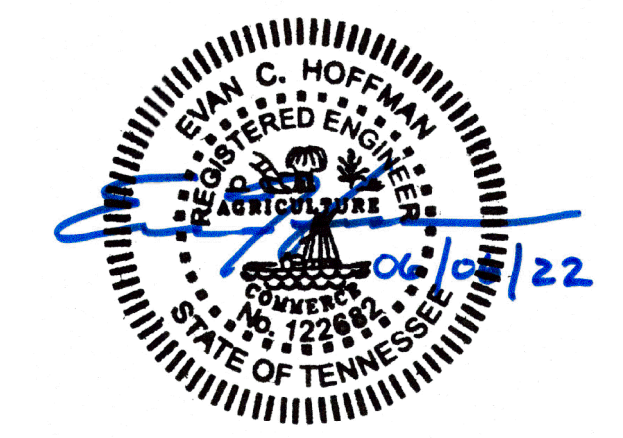
MAST ARM (MA) SIGNAL SUPPORT POLES AND PEDESTRIAN PEDESTAL POLES (PP) SHALL BE TDOT STANDARD ROUND, TAPERED, GALVANIZED STEEL MAST ARM POLES IN ACCORDANCE WITH TDOT STANDARD DRAWINGS. POLES SHALL HAVE A BLACK POWDER COAT FINISH.



REVISIONS	
NO.	DESCRIPTION

Cumberland Avenue & 17th Street  
Pole Relocation

City Blocks: 10343, 10362, 10481, 10482



Drawn by: ECH
Designed by: ECH
Approved by: ECH
Scale: 1" = 10'
Date: 05/31/22
SHEET 1 OF 1