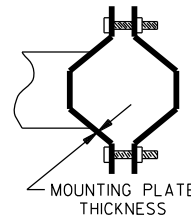
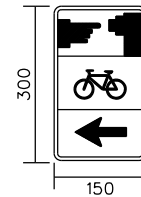


METRIC
ALL DIMENSIONS IN METRES

MAST ARM MOUNTING PLATE DETAIL



SIGN DETAIL



NOTES:

1. CONNECT #6 AWG TYPE TWU (GREEN) GROUND WIRE BETWEEN THE POLE GROUND STUD AND THE SYSTEM GROUND IN THE NEAREST HANDWELL
2. PUSHBUTTONS SHALL BE INSTALLED WITH 2-*12 STAINLESS STEEL SELF TAPPING SCREWS. PUSHBUTTON ORIENTATION SHALL BE DETERMINED IN THE FIELD
3. DIMENSION 'B' SHALL BE SET AS INDICATED ON THE LAYOUT PLANS
4. SIGNAL HEAD ORIENTATION AND AIMING SHALL BE SHOWN ON THE LAYOUT PLANS. AIMING SHALL BE ADJUSTED TO SUIT LOCAL CONDITIONS AS APPROVED BY THE PROJECT MANAGER
5. DIMENSION 'A' VARIES WITH ARM LENGTH. IT SHALL BE SET TO GIVE PROPER CLEARANCE
6. MAST ARMS AND TRAFFIC POLES TO BE APPROVED BY PROJECT MANAGER
7. POLE TO BE SET IN A TRULY VERTICAL POSITION TIGHTEN NUT 1*2 TURN PAST SNUG FIT
8. ONLY 4x19 mm GRADE 5 BOLTS TO BE USED FOR MOUNTING MAST ARMS

NOTE: ALL APPLICABLE MATERIALS SHALL BE LISTED IN THE DESIGNATED SOURCES MANUAL



TYPICAL BICYCLE SIGNAL EQUIPMENT MOUNTING DETAIL ON STEEL POLES

EFF. DATE		SCALE	N.T.S.
REV.	1	2020-05-11	STANDARD No. 2600.051

TYPICAL BICYCLE SIGNAL EQUIPMENT MOUNTING DETAIL