TRAFFIC SIGN SPECIFICATIONS:

1. SIGN REFLECTIVE SPECIFICATION: 3M HIGH INTENSITY PRISMATIC OR EQUIVALENT
2. MOUNTING SPECIFICATIONS: SIGNS SHALL BE MOUNTED ON 2 INCH SQUARE ALL-PUNCHED GALVANIZED POST OF THE APPROPRIATE LENGTH (MINIMUM 12 FT.)
3. MOUNTING HARDWARE: SIGNS SHALL BE ATTACHED TO POSTS USING 5/16" X 2 1/2" STAINLESS STEEL BOLTS WITH 5/16" STAINLESS STEEL LOCKNUTS.
4. GALVANIZED ANCHOR PLATE: A FORMED ANCHOR PLATE (SEE DETAIL) SHALL BE MOUNTED ON POSTS BY USING 5/16" X 2 1/2" STAINLESS BOLT, WASHER AND 5/16" LOCK NUT. TOP OF PLATE SHALL BE MOUNTED APPROXIMATELY 20" FROM THE BOTTOM OF THE POST.
5. MAXIMUM LATERAL DISTANCE MEASURED FROM THE NEAR EDGE OF THE ROAD PAVEMENT TO SIGN POSTS SHALL BE 8 FT., AND THE MINIMUM LATERAL DISTANCE SHALL BE 6 FT.
6. HEIGHT REQUIREMENTS: SIGN ERECTIONS SHALL BE SUCH THAT THE BOTTOM OF THE SIGN IS 7 FT. ABOVE ROAD SURFACE.
7. EXCEPTION: (COMBINED MOUNTING) WHERE TWO OR MORE SIGNS ARE MOUNTED ON SIGN POSTS, THE CLEARANCE MAYBE REDUCED TO 6 FT.
8. ON SUBDIVISION STREETS, A SPEED LIMIT OF 25 MPH WILL BE STANDARD. NO CITY STREET MAY BE POSTED LESS THEN 25 MPH WITHOUT A SPEED STUDY BEING COMPLETED AND APPROVAL BY THE CITY ENGINEER.
9. ALL SIGN INSTALLATIONS SHALL BE APPROVED BY THE CITY OF MELBOURNE ENGINEERING DEPARTMENT.