NOTES:
SIZE - MINIMUM LENGTH OF SIGN SHALL BE 48", WIDTH SHALL BE 18", THICKNESS SHALL BE 0.080" OR 0.063" WITH BACK FRAME.

MATERIAL:
SIGN SHALL BE 6061T6 OR 5155H36 ANODIZED ALUMINUM ALLOY EXTRUSION.

FINISH:
SIGN FACE SHALL BE OF WIDE ANGLE, SMOOTH SURFACE REFLECTIVE SHEETING, CONFORMING TO FEDERAL SPECIFICATION L-S-300A CLASSIFICATION 1.2 TYPE 1 (CLASS 1 OR 2) TABLE II REFLECTIVITY 1. LEGEND SHALL BE SILVER WITH REVERSE SCREEN GREEN BACKGROUND. SHEETING SHALL BE BONDED TO REFLECTIVE ALUMINUM ALLOY SIGN BLANKS AND BE OF THE SAME SHAPE AND SIZE.

LETTERING:
1. THE STREET NAMES SHALL BE COMBINATIONS OF 6" CAPITAL LETTERS AND 4 1/2" LOWER CASE LETTERS. ABBREVIATED SUFFIXES (I.E. BLVD, AVE, PKWY) SHALL BE SHOWN. THE STREET NAME SHALL BE CENTERED ON THE SIGN FACE. THE SIZE, STYLE, AND SPACING, OF THE LETTERS SHALL CONFORM TO THE CALIFORNIA DEPARTMENT OF TRANSPORTATION TRAFFIC MANUAL, CHAPTER 4, FOR A "G-7" ADVANCE STREET NAME SIGN.
2. 8" CAPITAL LETTERS AND 6" LOWER CASE LETTERS SHALL BE USED ON LARGER SIGNS IN CONFORMANCE WITH CALTRANS TRAFFIC MANUAL FOR RURAL ROADS WITH HIGH SPEED TRAFFIC. USE OF THIS SIGN SHALL BE AS DIRECTED BY THE CITY ENGINEER.
3. SPACING OF THE LETTERS SHALL BE AS FOLLOWS:
   a. THE END SPACING, SPACING BETWEEN WORDS OR NAMES WITH TWO OR MORE WORDS, AND SPACING BETWEEN STREET NAME AND SUFFIX SHALL NOT BE LESS THAN THE HEIGHT OF THE UPPER CASE LETTERING BEING USED.
   b. THE SPACING BETWEEN LETTERS SHALL BE 1 TO 1 1/2 TIMES THE STROKE WIDTH (WIDTH OF LETTERING MATERIAL), DEPENDENT ON COMBINATION OF LETTERS.

LOCATION
ADVANCE STREET NAME SIGNS PLACED IN MEDIANS SHALL BE 2' FROM THE EDGE OF THE TRAVELED WAY, AND BE LOCATED APPROXIMATELY 300' FROM THE INTERSECTION OR 100' FROM THE BEGINNING OF A LEFT TURN POCKET. SIGN MOUNTING HEIGHT SHALL BE 5' FROM ABOVE MEDIAN SURFACE AS DIRECTED BY ENGINEER. POSTS FOR ADVANCED STREET NAME SIGNS SHALL BE SQUARE PERFORATED STEEL TUBING 4" X 4" REDWOOD.

INSTALLATION:
SEE STD. PLAN 327 FOR PLACEMENT AND INSTALLATION.

CITY OF MISSION VIEJO

ADVANCE STREET NAME SIGNS

STANDARD PLAN NO.

326

APPROVED RCE 30190 DATE SHT 1 OF 1

9.23.03