

NOTES:

1.) SIGN MATERIALS, SIZES AND FABRICATION

- A.) SIGN BLANK MUST BE 0.125 THICK ALUMINUM, 5052-H38 ALUMINUM ALLOY.
- B.) SIGN BLANK DIMENSIONS ARE 9" HIGH BY A MINIMUM OF 24" TO MAXIMUM OF 48" LONG AS REQUIRED
- C.) SIGN SHEETING MUST BE HIGH PERFORMANCE WIDE ANGLE PRISMATIC LENS REFLECTIVE WHITE (SILVER) SHEETING (3M SCOTCHLITE DIAMOND GRADE VIP 3990) . THE BACKGROUND MUST BE SCREEN PRINTED BLUE USING REFLECTIVE SHEETING MANUFACTURER MATCH COMPONENT INK (3M 8831).
- D.) SIGN STREET NAME LETTERS MUST BE WHITE (SILVER) FHWA (FEDERAL HIGHWAY ADMINISTRATION) SERIES C-6" UPPER CASE AND 4 1/2" LOWER CASE. ADDRESS BLOCK NUMBERS MUST BE WHITE (SILVER) FHWA SERIES C-2" STREET NAME SUFFIX MUST BE WHITE (SILVER) FHWA 2" UPPER CASE AND 1.5" LOWER CASE.
EXCEPTION: INTERSECTING SECONDARY STREETS USE 5" UPPER CASE AND EQUIVALENT LOWER CASE STREET NAME LETTERS.
- E.) THE LETTER SIZING AND SPACING MUST MEET FHWA SPACING GUIDELINES. MINOR VARIATIONS AS APPROVED BY THE CITY ENGINEER.
- F.) THE CITY EMBLEM MUST BE A BLUE GRAPHIC ON A WHITE (SILVER) BACKGROUND.
EXCEPTION: NO CITY EMBLEM REQUIRED FOR INTERSECTING SECONDARY STREETS.
- G.) STREET NAME MUST APPEAR ON EACH SIDE OF THE SIGN BLANK.
- H.) STREET NAME SIGN MAY BE FABRICATED USING REFLECTIVE SHEETING MANUFACTURED MATCHED COMPONENT ELECTRONIC CUTTABLE FILMS (3M E.C. 1175).
- I.) SLIGHT LAYOUT VARIATIONS ARE PERMITTED AND MUST BE APPROVED BY THE CITY ENGINEER.
- J.) CERTIFICATES OF COMPLIANCE SHALL BE SUPPLIED FOR ALL SIGNS INSTALLED.

2.) POST MATERIALS

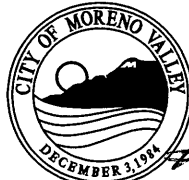

- A.) POST MUST BE A TELES PAR 2" SQUARE POST (HOT DIPPED GALVANIZED INSIDE AND OUTSIDE). ALL SIGN POSTS SHALL BE 12 GAUGE STEEL.
- B.) ANCHORS MUST BE TELES PAR 30" OR 36" 2 1/4" SQUARE ANCHORS AND 2 1/2" SLEEVES. ALL ANCHORS AND SLEEVES SHALL BE 12 GAUGE STEEL.
- C.) DRIVE RIVETS MUST BE 3/8" STEEL COATED IN NICKEL, ZINC, OR CHROMIUM TO RESIST RUST (2 RIVETS MINIMUM REQUIRED PER POST / ANCHOR ASSEMBLY).
- D.) ALUMINUM CAP POST BRACKET MUST BE 2" SQUARE CAP WITH 12" SADDLE TO FIT 0.125 SIGN BLANK PER DETAIL MVL-410A-0
- E.) ALUMINUM CROSS SADDLE BRACKET MUST BE 12" SIGN HARDWARE HOLDING BRACKETS. MUST BE MANUFACTURED TO FIT 0.125 SIGN BLADE.

3.) STREET NAME SIGN PLACEMENT

- A.) PRIMARY STREET INTERSECTING SECONDARY STREET LOCATE ON PRIMARY STREET - SEE STD MVL-410D-0
- B.) PRIMARY STREET INTERSECTING PRIMARY STREET LOCATE ON NORTHEAST CORNER AND SOUTHWEST CORNER.
- C.) SECONDARY STREET INTERSECTING SECONDARY STREET LOCATE ON NORTHEAST CORNER OR AS APPROVED.

GENERAL NOTES: USE METRIC EQUIVALENTS AS REQUIRED.
COMPLETE TECHNICAL PROVISIONS ARE ON FILE WITH THE TRANSPORTATION ENGINEERING DIVISION.

NOT TO SCALE

	RECOMMENDED: EL DIVISION MANAGER	12/22/16 DATE	<h2 style="margin: 0;">CITY OF MORENO VALLEY</h2> <p style="margin: 0;">PUBLIC WORKS DEPARTMENT - TRANSPORTATION ENGINEERING DIVISION</p>
	APPROVED:  PUBLIC WORKS DIRECTOR / DATE		<h3 style="margin: 0;">STREET NAME SIGN SPECIFICATIONS</h3>
			SHEET 1 OF 1