TRAFFIC STRIPES, PAVEMENT MARKINGS AND PAVEMENT MARKERS

1. NEW PAVEMENT DELINEATION IS SHOWN IN BLACK. EXISTING PAVEMENT DELINEATION IS SHOWN IN GREY.
2. ALL WORK MUST BE IN ACCORDANCE WITH THE CALTRANS STANDARD PLANS AND SPECIFICATIONS AND THE CALIFORNIA M.U.T.C.D.
3. CERTIFICATES OF COMPLIANCE MUST BE PROVIDED FOR ALL MATERIALS PROPOSED TO BE USED.
4. STRIPE DETAIL NUMBERS AND PAVEMENT MARKING NAMES REFERENCE CALTRANS STANDARD PLANS A20A THROUGH A24F UNLESS OTHERWISE NOTED.
5. THERMOPLASTIC TRAFFIC STRIPES AND MARKINGS MUST COMPLY WITH SECTION 84–2.02E "THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS WITH ENHANCED WET-NIGHT VISIBILITY". APPLY PRIMER TO ASPHALTIC SURFACES WHICH ARE 6 MONTHS AND OLDER AND TO ALL CONCRETE SURFACES, PER SECTION 84–2.03C(2).
6. TYPICALLY "LONG" TRAFFIC STRIPES ARE THERMOPLASTIC.
7. PAINTED TRAFFIC STRIPES AND MARKINGS MUST BE 2–COAT WITH GLASS BEADS.
   6.1. TYPICALLY "SHORT" (DASHED) TRAFFIC STRIPES ARE 2–COAT PAINT.
   6.2. TYPICALLY CROSSWALK AND LIMIT LINE MARKINGS ARE 2–COAT PAINT.
   6.3. CURB MARKINGS, PARKING TEES AND PARKING STALL LINES MUST BE 2–COAT, WITHOUT GLASS BEADS.
7. PAVEMENT MARKERS MUST COMPLY WITH SECTION 81–3, "PAVEMENT MARKERS".
   7.1. RETROREFLECTIVE PAVEMENT MARKERS MUST BE MARKED AS ABRASION RESISTANT ON THE BODY OF THE MARKERS.
   7.2. NONREFLECTIVE PAVEMENT MARKERS MUST BE CERAMIC TYPE. PLASTIC TYPE MARKERS MUST NOT BE USED.
   7.3. PROVIDE A FIRE HYDRANT MARKER (BLUE–BLUE RETROREFLECTIVE) 6 INCHES OFF STREET CENTERLINE ON THE HYDRANT SIDE. WHERE A HYDRANT IS LOCATED AT AN INTERSECTION, PROVIDE ONE MARKER ON BOTH STREETS.
8. ALL CONFLICTING EXISTING STRIPES, MARKINGS, AND PAVEMENT MARKERS MUST BE REMOVED.

ROADSIDE SIGNS

1. SIGNS MUST BE RESET OR RELOCATED ON THE SAME DAY THE SIGN IS REMOVED FROM ITS ORIGINAL LOCATION. WHERE THE SIGN FOUNDATION IS NOT AVAILABLE ON THE SAME DAY, A TEMPORARY SUPPORT MUST BE PROVIDED.
2. FURNISH AND INSTALL NEW SIGN PANELS WHEN ResetTING OR RELOCATING SIGNS.
3. NEW SIGN PANELS SHALL HAVE TYPE XI SHEETING.
4. SIGN DESIGNATIONS (E.G., R1–1) REFERENCE THE DESIGNATIONS IN THE CALIFORNIA EDITION OF THE M.U.T.C.D.
5. SIGN LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE. MARK THE ACTUAL PROPOSED LOCATIONS IN THE FIELD FOR APPROVAL BY THE CITY ENGINEER.
6. STOP SIGNS SHALL BE 24" ON LOW-VOLUME, SINGLE-LANE RESIDENTIAL STREETS, AND 36" (MIN) OTHERWISE.
PAVEMENT DELINEATION LEGEND

# TRAFFIC STRIPE, 2 COAT PAINT
(TYPICALLY "SHORT" LINES ARE PAINTED)

# TH TRAFFIC STRIPE, THERMOPLASTIC
(TYPICALLY "LONG" LINES ARE THERMOPLASTIC)

R REMOVE TRAFFIC STRIPE OR MARKING

LL 12" WIDE WHITE LIMIT LINE
(2 COAT PAINT UNLESS NOTED OTHERWISE)

XW CROSSWALK
(2 COAT PAINT UNLESS NOTED OTHERWISE)

BB PAVEMENT MARKER, TYPE BB (BLUE RETROREFLECTIVE).
(INSTALL 6" OFF CENTERLINE STRIPE AT EACH FIRE HYDRANT.)

SIGN LEGEND

NEW SIGN ASSEMBLY WITH SIGN DESIGNATIONS AND PANEL SIZES

EXISTING SIGN TO REMAIN

RESET OR RELOCATE SIGN, POST AND FOOTING; REMOVE EXISTING POST AND CONCRETE FOOTING; SALVAGE EXISTING SIGN PANEL; AND FURNISH AND INSTALL NEW SIGN PANEL, POST AND CONCRETE FOOTING, UNLESS OTHERWISE NOTED.

REMOVE SIGN, POST AND CONCRETE FOOTING. SALVAGE SIGN PANEL.

CITY OF MONTEREY
DEPARTMENT OF PUBLIC WORKS
580 PACIFIC STREET, MONTEREY, CA 93940

APPROVED BY:

CITY ENGINEER DATE

SIGNAGE AND STRIPING LEGENDS

DETAIL 400B