



①	UNDISTURBED SOIL
②	6" EXISTING SUBGRADE OR, IF REQUIRED, 6" CLASS II (3/4" MAX.) AGGREGATE SUBBASE. EITHER MATERIAL SHALL BE COMPACTED TO 95% RELATIVE COMPACTION.
③	COMPACTED CLASS II (3/4" MAX.) AB PROCESSED TO 95% RELATIVE COMPACTION. 4" UNDER SIDEWALK AND 6" UNDER CURB & GUTTER.

④	4,000 PSI MIN. SIDEWALK - 4" MIN. THICKNESS, CURB AND GUTTER - 6" MIN. THICKNESS
⑤	ADJACENT STREET STRUCTURAL SECTION
⑥	BACKFILL BEHIND SIDEWALK, MIN. 4:1 SLOPE TO EXISTING GRADE

NOTES:

- A. FOR REPLACEMENT OF A 4-FOOT WIDE EXISTING SIDEWALK, PLACE 1½-INCH DEEP TOOL JOINTS AT 12-FOOT INTERVALS AND SCORE MARKS AT 4-FOOT INTERVALS. FOR A 5-FOOT WIDE SIDEWALK, PLACE 1½-INCH DEEP TOOL JOINTS AT 10-FOOT INTERVALS AND SCORE MARKS AT 5-FOOT INTERVALS. JOINTS OR SCORING DIMENSIONS OF 6' SIDEWALK OR WIDER SHALL BE AS DIRECTED BY THE CITY ENGINEER.
- B. THE SIDEWALK WIDTH SHALL BE AS SHOWN IN DIVISION I, SECTION 3 OF THESE STANDARDS.
- C. FOR CURB & GUTTER INSTALLATIONS ON EXISTING STREETS, SAW CUT AND REMOVE A MINIMUM 2-FOOT WIDTH STREET SECTION ADJACENT TO THE GUTTER LIP. PLACE A 6-INCH THICK ASPHALT CONCRETE PATCH IN THE CAVITY ADJACENT TO THE GUTTER LIP, OR MATCH THE EXISTING STREET SECTION, WHICHEVER IS GREATER. MATCH STREET STRUCTURAL SECTION UNDER CONCRETE CURB & GUTTER PORTION OF CROSS-SECTION.
- D. APPLY A LIGHT TRANSVERSE BROOM FINISH TO THE SURFACE OF THE SIDEWALK. APPLY A BROOM FINISH TO THE CURB & GUTTER PARALLEL TO THE STREET CENTER LINE.
- E. AT THE END OF EACH DAYS POUR, WHEN WORK IS EITHER TERMINATED, OR A DELAY OF MORE THAN 30 MINUTES OCCURS, THE JOINT SHALL BE MADE VERTICAL AND SQUARE ENDED WITH 18 INCH LENGTHS OF #4 REBAR EMBEDDED 9 INCHES IN IT AT 18 INCHES ON CENTER.
- F. WHEN A CONCRETE POUR TERMINATES AT EXISTING CONCRETE, PLACE #4 REBAR 12" IN LENGTH @ 18" O.C. ALONG THE COLD JOINT. REBAR SHALL BE PLACED IN THE EXISTING CONCRETE BY CORING OR DRILLING 1/8" LARGER HOLE THAN REBAR INTO THE EXISTING CONCRETE (4" MIN.). BRUSH/BLOWOUT HOLES, INSTALLING THE REBAR, AND FILLING THE ANNULAR VOIDS WITH EPOXY.

THE CITY OF WEST SACRAMENTO - STANDARD DETAIL



APPROVED: Aug. X, 2025

STANDARD
DETAIL #

201

TITLE:

**VERTICAL
CURB & GUTTER
WITH SIDEWALK**

