



THIS DETAIL SHOWS SAWCUTTING AND PAVEMENT RESTORATION AT CROSSING ONLY. VERIFY WITH CITY INSPECTOR PRIOR TO PAVEMENT SAWCUTTING.

1	NEW UTILITY (SEE DETAIL #410 FOR SEPARATION REQUIREMENTS).
2	BANDED RUBBER COUPLING WITH STAINLESS STEEL SHEAR BANDS. COUPLING SHALL BE WRAPPED WITH 10 MIL TAPE.
3	BEDDING AND INITIAL BACKFILL. (SEE STD DETAILS #110 & #111). IF NOTE B APPLIES, BEDDING AND INITIAL BACKFILL AROUND THE SEWER LINES SHALL BE AS REQUIRED BY THIS NOTE.
4	UNDISTURBED SOIL
5	EXISTING SEWER SERVICE OR MAIN
6	DUCTILE IRON PIPE
7	SELECT BACKFILL. (SEE DETAIL #110)
8	FINISH BACKFILL. (SEE DETAIL #110)
9	FULL DEPTH A.C. PATCH MIN. 1.5" THICKER THAN EXISTING A.C. OR 4" THICK WHICH EVER IS GREATER
10	TRENCH SECTION ROADWAY PAVEMENT STRUCTURAL REPAIR AND RESURFACING SHALL BE ACCORDANCE WITH STD DETAILS #112 THROUGH #115.

NOTES:

- A. GAP BETWEEN THE EXISTING AND NEW PIPE AT COUPLINGS SHALL NOT EXCEED ONE QUARTER INCH (1/4").
- B. IF (1) IS A WATER PIPE, THEN (6) SHALL BE DUCTILE IRON PIPE FOR 10' EACH SIDE OF THE WATER PIPE. BEDDING & INITIAL BACKFILL AROUND SEWER PIPE SHALL BE SLURRY CEMENT BACKFILL IN ACCORDANCE WITH SECT. 19-3.02 E OF THE STATE STD SPECS. REFER TO STD DET #409 FOR ADDITIONAL REQUIREMENTS. ALL PIPE CLEARANCE REQUIREMENTS SHALL COMPLY WITH STD DET #410.

THE CITY OF WEST SACRAMENTO - STANDARD DETAIL



APPROVED: Aug. X, 2025

STANDARD
DETAIL #
403

TITLE:
**SEWER
REPAIR**

