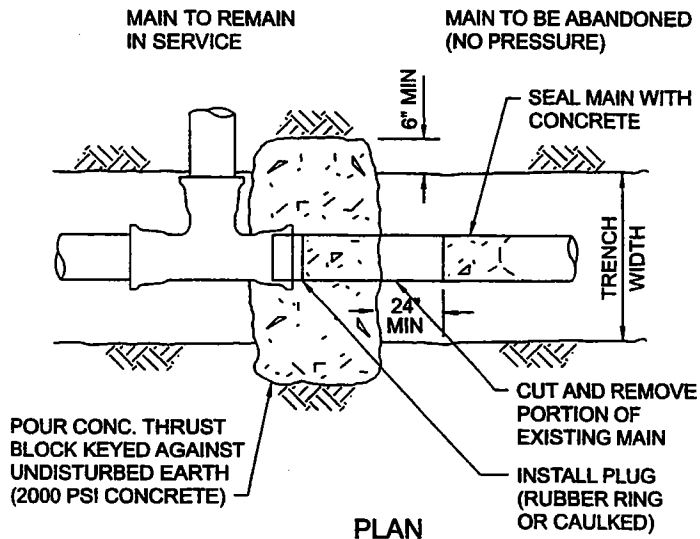
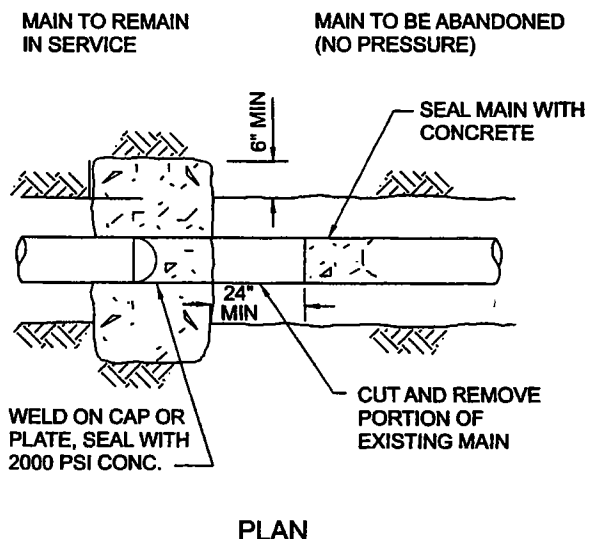


CUTTING AND PLUGGING WATER MAINS



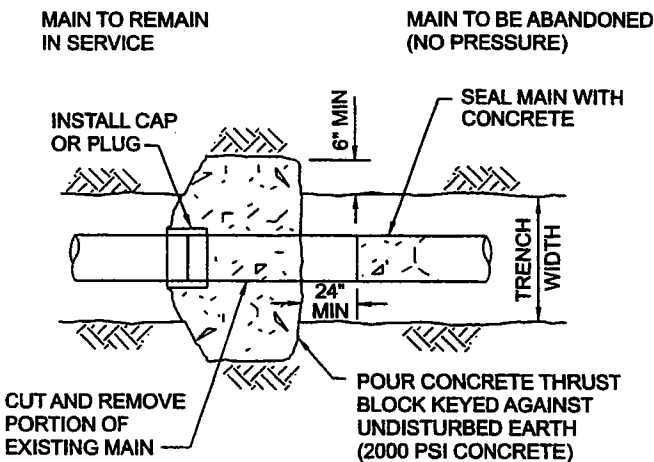
EXISTING HUB END FITTING OR VALVE

NTS



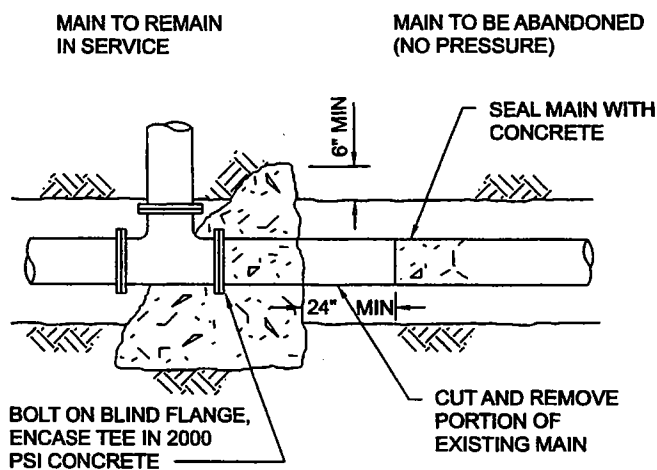
EXISTING STEEL MAIN

NTS



EXISTING ASBESTOS-CEMENT OR CAST-IRON MAIN

NTS



EXISTING FLANGED FITTING OR VALVE

NTS

* NO CONCRETE TO BE PLACED ON ACP OR CIP

GENERAL NOTE: SEE SPECIFICATIONS FOR FLUSHOUT REQUIREMENTS.

LOS ANGELES COUNTY WATERWORKS DISTRICTS

DEPARTMENT OF PUBLIC WORKS

STANDARD PLAN

W-22

APPROVED

ASSISTANT DEPUTY DIRECTOR

APRIL 2004

DATE

SHEET 1 OF 1