

NOTES:

- 1. CONTRACTOR SHALL IDENTIFY ALL EXISTING UTILITIES, INCLUDING SERVICE CONNECTIONS, IN THE FIELD. CONTACT UNDERGROUND SERVICE ALERT (U.S.A.) BY CALLING 8-1-1 AT LEAST 48 HOURS PRIOR TO START OF WORK.
- 2. SAWCUT FULL CONCRETE BASE DEPTH PRIOR TO TRENCHING.
- 3. BORE 12" MINIMUM INTO EXISTING CONCRETE BASE SLAB AND INSTALL #6 REBAR WITH EPOXY AS SHOWN. EPOXY SHALL CONFORM TO CALTRANS SPECIFICATIONS.
- 4. "T" CUT SHALL CONSIST OF REMOVAL AND REPLACEMENT WITH HOT-MIX-ASPHALT OF FULL DEPTH OF THE ASPHALT CONCRETE WEARING SURFACE FOR 3 TIMES THE TRENCH WIDTH.
- 5. A SLURRY SEAL BEYOND THE "T" CUT SHALL EXTEND TO THE NEAREST CENTERLINE OR EDGE OF PAVEMENT AND SHALL BE REQUIRED FOR ALL TRENCH RESTORATIONS ON CONCRETE BASE STREETS.
- 6. WHERE THE "T" CUT LIMIT IS WITHIN 3' OF THE ADJACENT CURB, GUTTER OR EDGE OF PAVEMENT, THE "T" CUT SHALL BE EXTENDED TO THE ADJACENT CURB, GUTTER, OR EDGE OF PAVEMENT.
- 7. ALL STRIPING OR SIGNAGE DISTURBED BY THE PROJECT SHALL BE RESTORED TO CITY STANDARDS.
- 8. CONCRETE SHALL BE CLASS A 6-SACK PER CALTRANS STANDARDS.
- 9. PRIOR TO FINISHING THE WORK DAY, OPEN TRENCHES SHALL BE BACKFILLED AND TEMPORARILY PAVED WITH HMA.

FRANCISCO PUBLIC WORKS ENGINEERING

UTILITY TRENCH (CONCRETE BASE STREETS)

MAY 2022

U-1B