1. SAWCUT A CIRCULAR EXCAVATION AROUND MANHOLE OR VALVE
   (MANHOLE: 12" MIN. FROM FRAME
   VALVE: 6" MIN. FROM FRAME)
2. CONCRETE BACKFILL SHALL BE EARLY STRENGTH PORTLAND CEMENT CONCRETE.
   PROTECT FROM TRAFFIC LOADING UNTIL CONCRETE HAS CURED TO 3600 PSI.
3. APPLY TACK COAT TO EDGES AND CONCRETE SURFACE BEFORE PLACING HOT MIXED
   ASPHALT (HMA).
4. FINISH JOINT WITH ASPHALT SEAL AND SAND.

EXISTING VALVE  RAISED

EXISTING MANHOLE  RAISED

SANTA CLARA COUNTY ROADS AND AIRPORTS DEPARTMENT
STANDARD DETAILS
MANHOLE & VALVE ADJUSTMENT