NOTES:

1. THE SURFACE COURSE SHALL BE TYPE A, 12mm (1/2") MEDIUM ASPHALT CONCRETE.
2. ALL NEW UTILITIES SHALL BE INSTALLED ON CUT SIDE OF NEW ROAD IN HILLSIDE AREA.
3. ALL NEW UTILITIES ARE TO BE INSTALLED BELOW ANY EXISTING CULVERTS.
4. RELATIVE COMPACTIVITY FOR CLASS 2 A.B. SHALL BE NO LESS THAN 95%. EACH LAYER SHALL NOT EXCEED 150mm (6") IN THICKNESS. CONTROLLED LOW-STRENGTH MATERIAL (<300 PSI) (e.g., 2-SACK SLURRY, CONTROLLED DENSITY FILL, FLOWABLE FILL, ETC) MAY BE USED IN LIEU OF AB.
5. TRENCH BACKFILL SHALL CONFORM TO SECTION 19 OF THE CURRENT SANTA CLARA COUNTY STANDARD SPECIFICATIONS.
6. FOG SEAL COAT SHALL CONSIST OF A MIXTURE OF SLOW-SETTING TYPE ASPHALT EMULSION AND ADDITIONAL WATER. ADDITIONAL REQUIREMENTS APPLY TO PAVEMENT 0-4 YEARS OLD. SEE COUNTY STANDARD DETAILS U/3B AND U/3C.
7. NO OPEN-CUT OF EXPRESSWAY SHALL BE ALLOWED UNLESS APPROVED BY THE ROAD COMMISSIONER. OTHER CONDITIONS SHALL APPLY TO EXPRESSWAY ENCROACHMENTS.
8. COUNTY ORDINANCE CO. N-703.9 REQUIRES PAYMENT OF TRENCH CUT FEES AS OFFSET FOR DAMAGE TO PAVEMENT STRUCTURE. IN LIEU OF FEE, FOR LONGITUDINAL TRENCH CUT ONLY, ALTERNATE SECTIONS SHOWN ON SHEETS U/3B AND U/3C MAY BE REQUIRED BY COUNTY. NO ALTERNATIVE SECTIONS ARE AVAILABLE FOR TRANSVERSE TRENCH CUTS.
9. CONTRACTOR SHALL RESTORE ALL STRIPING, PAVEMENT MARKERS, LOOP DETECTORS AND REPAIR WITH IN KIND MATERIALS.
10. HOT-MIXED ASPHALT OR MICROSURFACING MAY BE REQUIRED AT THE DISCRETION OF COUNTY BASED ON SITE SPECIFIC CONDITIONS, INSTEAD OF FOG SEAL.
11. CONCRETE CAP IS ONLY REQUIRED WHERE COVER IS LESS THAN 36". BOTTOM OF THE CONCRETE CAP SHALL ALIGN WITH THE BOTTOM OF THE UTILITY PIPE. INSTALL 10M (#3) REBARS 300 MM (12") O.C. EACH WAY.