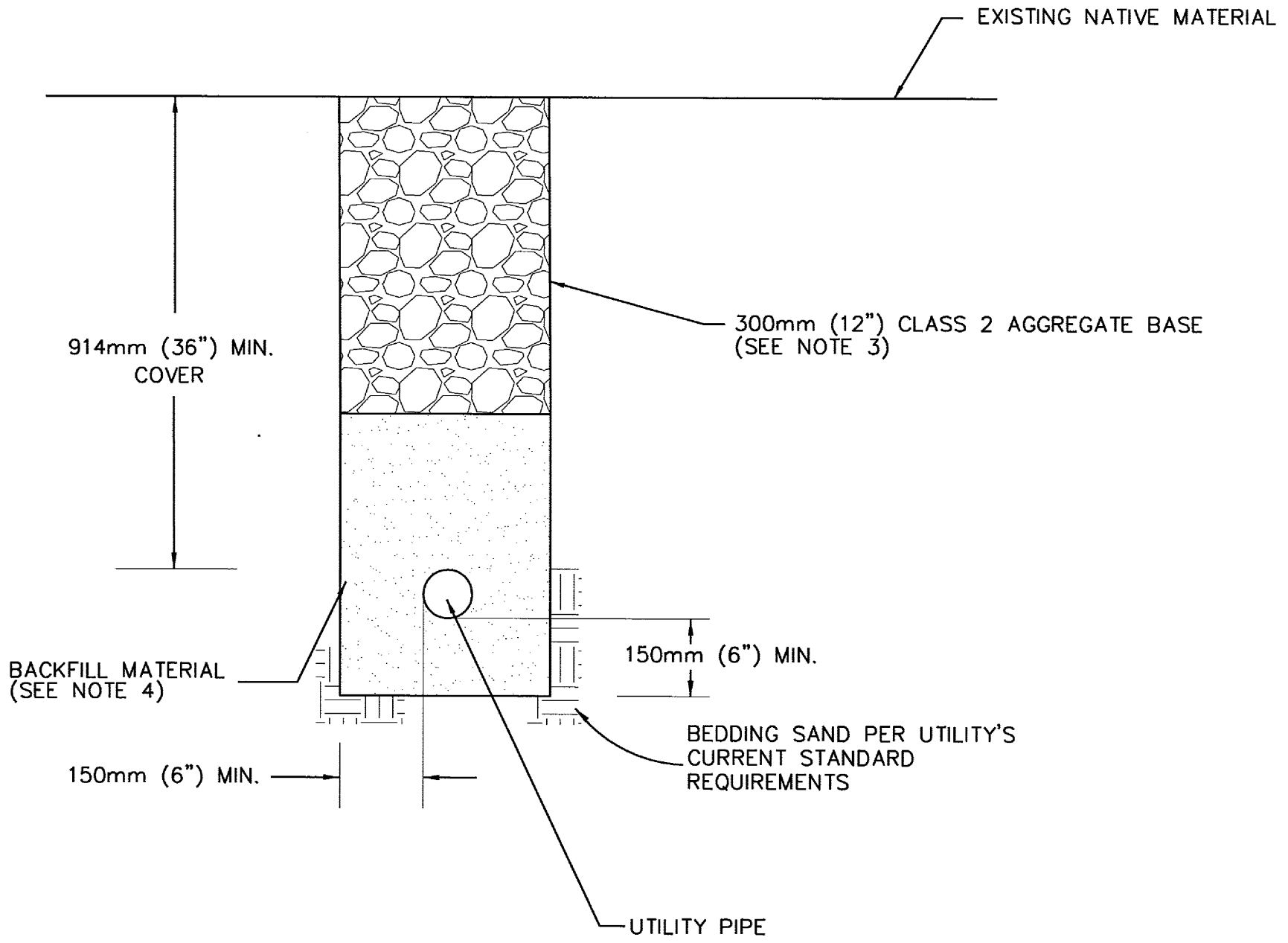


NOTES:

1. ALL NEW UTILITIES SHALL BE INSTALLED ON CUT SIDE OF NEW ROAD IN HILLSIDE AREA.
2. ALL NEW UTILITIES ARE TO BE INSTALLED BELOW ANY EXISTING CULVERTS.
3. RELATIVE COMPACTION FOR CLASS 2 A.B. SHALL BE NO LESS THAN 90%. 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.
4. TRENCH BACKFILL SHALL CONFORM TO SECTION 19 OF THE CURRENT SANTA CLARA COUNTY STANDARD SPECIFICATIONS. COMPACTION SHALL BE NO LESS THAN 90% OR PER UTILITY'S CURRENT STANDARD REQUIREMENTS.
5. NO OPEN-CUT OF EXPRESSWAY SHALL BE ALLOWED UNLESS APPROVED BY THE ROAD COMMISSIONER. OTHER CONDITIONS SHALL APPLY TO EXPRESSWAY ENCROACHMENTS.
6. 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.
7. CONTRACTOR SHALL RESTORE ALL STRIPING, PAVEMENT MARKERS, LOOP DETECTORS AND REPAIR WITH IN KIND MATERIALS.



72-4

METRIC (& ENGLISH) UNITS

		SANTA CLARA COUNTY ROADS AND AIRPORTS DEPARTMENT				STANDARD DETAILS TYPICAL UTILITY TRENCH CONSTRUCTION OUTSIDE THE PAVED SECTION OF ROADWAY		DRAWING NO. U 3D	
		DESIGNED NC 6/30/14 DATE	CHECKED KV 6/30/14 DATE	WORK ORDER LEVEL BOOK TRANSIT BOOK	SUBMITTED: DANGKHOA T. VO SENIOR CIVIL ENGINEER 			APPROVAL: DAN COLLEN DEPUTY DIRECTOR 	PROJECT NO.