

#### **NOTES:**

## CORED HOLE PLAN VIEW AT OVERLAPPING OR ADJACENT HOLES

### NON-PAVED SURFACE

- 1. FOR HOLES THROUGH SOIL OR GRAVEL ONLY, REPLACE WITH NATIVE/LIKE MATERIAL TO GRADE AND USE SAND LAYER TO PROTECT UTILITY (NOTE 2).
- 2. FOR HOLES THROUGH A SIDEWALK, REMOVE AFFECTED PANEL(S) AND REPLACE PER CITY OF VANCOUVER STANDARDS. JOINT TO JOINT REPLACEMENT REQUIRED OR AS DIRECTED BY ENGINEER.

#### PAVED ROADWAY

- 3. ALL STREETS WITH A PAVEMENT CONDITION INDEX (PCI) OF 70 OR GREATER REQUIRE AN 8" OR SMALLER CORED HOLE FOR POTHOLES OR TEST HOLES, OR AS DIRECTED BY THE ENGINEER.
- 4. HOLES SHALL BE PLACED OUTSIDE OF WHEEL PATH OF TRAVELWAY WHERE POSSIBLE.
- 5. 6" TO 12" LAYER OF SAND DIRECTLY ABOVE THE UTILITY MAY BE USED WHEN BACKFILLING TO PROTECT EXISTING UTILITY STRUCTURE (OPTIONAL/AS NEEDED).
- 6. NO USE OF COLD MIX OR REUSING EXISTING CORE FOR FINAL CAP.
- 7. OPENINGS LARGER THAN 8" WILL BE CONSIDERED OPEN CUT AND SHALL MEET REQUIREMENTS OF PAVEMENT RESTORATION LIMITS T05-01B, STANDARD TRENCH RESTORATION HMA CONTROLLED DENSITY FILL T05-06A AND T05-06B AND STANDARD TRENCH RESTORATION HMA TRANSVERSE CUTS T05-07.
- 8. WHEN OPEN AND UNATTENDED COVER WITH PLATE 2 TIMES DIAMETER AND STABILIZE TO KEEP IN PLACES.
- 9. INSTALLATION OF MONITORING WELLS OR OTHER PERMANENT OR SEMI-PERMANENT FIXTURES REQUIRE A STREET USE PERMIT (TYPE D) PER VMC 11.60.040.



# CORED HOLE (POTHOLE / TEST HOLE / MONITORING WELL) SECTION AND PLAN VIEW

CITY OF VANCOUVER
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

	5	MHD	3/24
1	REVISION	APPROVED BY	APPROVAL DATE
	CDC	MHH.	7/14
	DRAWN BY	APPROVED BY	APPROVAL DATE

T05-15