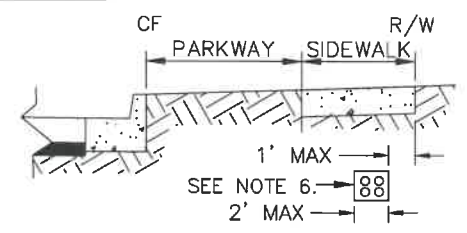


TYP. UTILITY LAYOUT W/ RAISED MEDIAN
(SECTION LOOKING NORTH AND WEST)

NTS



JOINT UTILITY TRENCH SECTION A-A

- CM = CURB MEDIAN
- CF = CURB FACE
- SW = SIDEWALK
- R/W = RIGHT OF WAY
- DW = DOMESTIC WATER
- G = GAS
- L = STREET LIGHTING
- RW = RECLAIMED WATER
- S = SEWER
- SD = STORM DRAIN
- T = TELEPHONE/FIBER OPTIC
- TV = CABLE TELEVISION
- E = ELECTRICAL
- SI = SIGNAL INTERCONNECT
- FO = CITY FIBER OPTIC /W PULL ROPE

NOTES

1. PROVIDE 1' MIN. CLEARANCE AT UTILITY CROSSINGS
2. BETWEEN CURBS, COVER FOR LATERALS SHALL NOT BE LESS THAN 30" BELOW ROADWAY SURFACE.
3. MIN. SEPARATION BETWEEN WATER AND SEWER SHALL BE PER CITY STANDARD DRAWING NUMBER 4001.
4. VARIATIONS FROM STANDARD WILL REQUIRE PRIOR APPROVAL FROM CITY ENGINEER.
5. SEE STANDARD DRAWING 5014 FOR CURB RETURN AREA CLEAR ZONES.
6. A SINGLE, 2' WIDE MAXIMUM COMMON DRY UTILITY DUCT BANK (TO INCLUDE ELECTRICAL, TELEPHONE, GAS AND FIBER OPTICS) WILL BE ALLOWED. MINIMUM COVER WILL BE 42" TO CROSS THE CLEAR ZONE PER CITY STANDARD DRAWING NUMBER 5203 AND SHALL NOT BE LOCATED MORE THAN 1-FOOT OFF THE RIGHT-OF-WAY LINE.
7. PROVIDE 4' MINIMUM WALL TO WALL CLEARANCE FOR ALL UTILITIES.
8. INSTALL (1) PULL ROPE WITHIN THE CITY FIBER OPTIC CONDUIT TO VERIFY CONTINUITY.



APPROVED BY:		62809 <i>5/5/21</i>	
<i>[Signature]</i>		RCE	DATE
RECOMMENDED:		70990 <i>5/5/21</i>	
<i>[Signature]</i>		RCE	DATE
REV	DESCRIPTION	BY	APP'D DATE

CITY OF ONTARIO	
UTILITY LOCATIONS FOR STANDARD STREET SECTIONS	STANDARD DRAWING NUMBER
	1302