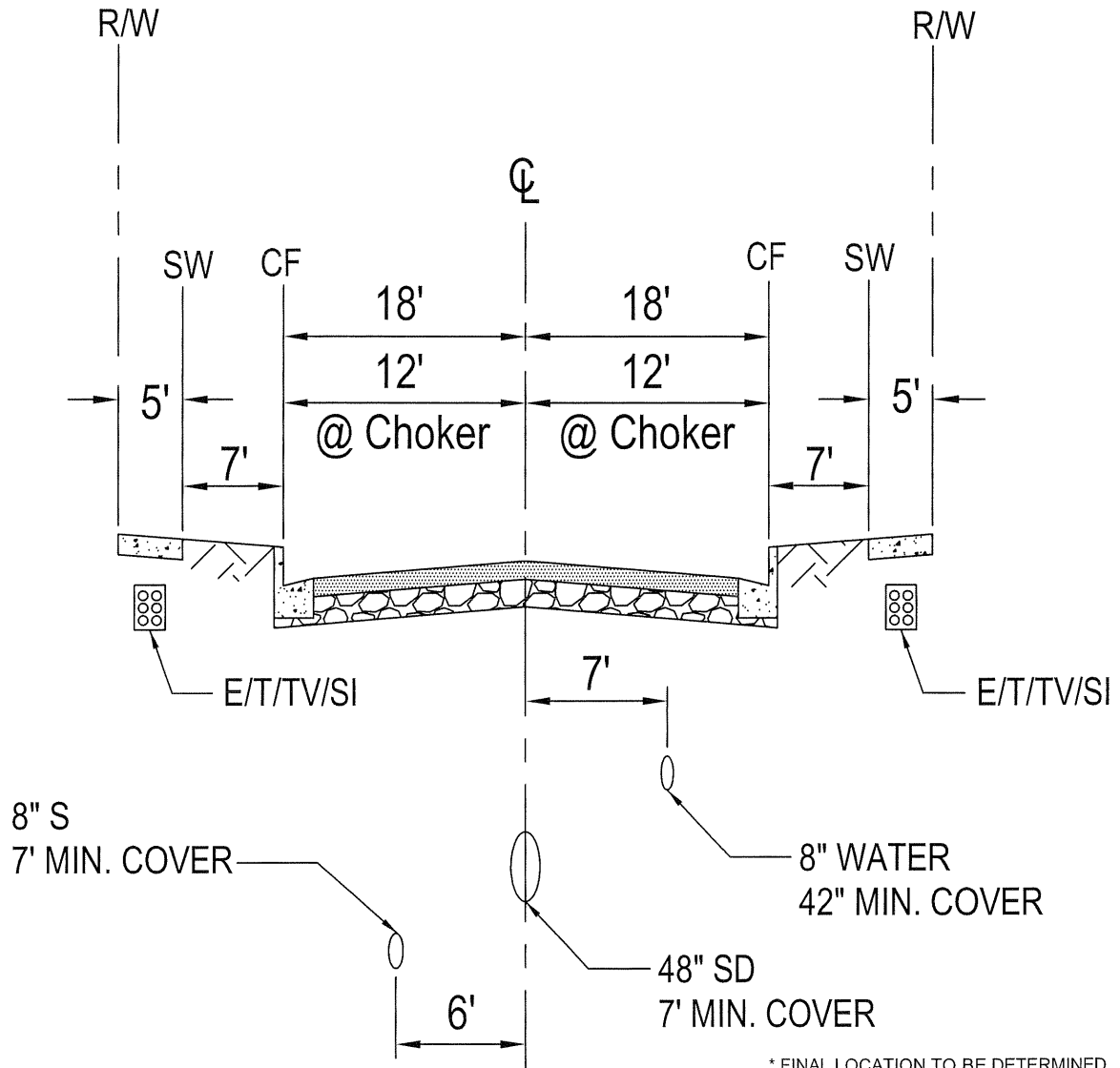


# TYP. UTILITY LAYOUT

## (SECTION LOOKING NORTH AND WEST)

N.T.S.



### NOTE:

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 5203 FOR CURB RETURN AREA CLEAR ZONES.

\* FINAL LOCATION TO BE DETERMINED BASED ON LANE CONFIGURATION, MANHOLES AND VALVES TO BE PLACED OUTSIDE THE WHEEL LINE.

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/FIBEROPTIC  
TV = CABLE TELEVISION  
E = ELECTRICAL  
SI = SIGNAL INTERCONNECT



APPROVED BY:		24079 3/30/07	
JOHN P. SULLIVAN CITY ENGINEER		RCE	DATE
RECOMMENDED:		57875 3/30/07	
ASST. UTIL. DIRECTOR/ENG.		RCE	DATE
REV	DESCRIPTION	BY	APP'D DATE

CITY OF ONTARIO

UTILITY LOCATIONS (3)  
FOR LOCAL STREET  
SECTIONS (W/Wo  
CHOKERS)

STANDARD  
DRAWING  
NUMBER

1314