



CITY OF WHITEHORSE

ENGINEERING SERVICES

AMENDMENT NOTICE

Revised Sanitary Sewer Calculation Method and Clearance to Transformers

Date: June 5, 2023

File: 2023_AN_SSM_012

General

This notice is intended to inform stakeholders of a change to content of Section 2.4 of the Servicing Standards Manual.

Section 2.4 – Sanitary Sewer System

Sub-Section 2.4.1 - Design Factors

Sub-Section 2.4.2 – General Location Requirements

Deletion

Use the following Hazen-Williams coefficient values for design: HDPE pipe - 140, PVC pipe - 140 and concrete - 130.

Revision

The following content of sub-section 2.4.2 is revised as follows:

TABLE 2.4.2
REQUIRED CLEARANCES

FEATURE	MIN. HORIZONTAL CLEARANCE
SANITARY MAINS AND PROPERTY LINE OR CURB	1.5m
SANITARY MAIN OR SANITARY MANHOLE AND POWER MAIN OR TRANSFORMER	3.0m
SANITARY MAIN AND WATER MAIN	3.0m

Should you require further information regarding these requirements please contact Engineering Services at (867) 668-8305.