FOR TYPICAL CONNECTION DETAILS REFER TO STD. DWGS. 2-5-16		
A CALLED A C		
STD. DWGS. 2-5-15, 2-5-16	RNAL ASSEMBLY DRO YPICAL FOR NEW SA EM CONSTRUCTION	OP STRUCTURES ANITARY SEWER
WIN 1200mm DIAMETER 50		
NOTES FOR RIGID PIPE 1. OBVERT OF DROP PIPE TO MEET THE OBVERT OF THE RECEIVING SEWER. 2. DROP STRUCTURE TO BE COMPLETELY ENCASED IN MIN. 150mm OF 20 MPa CONCRETE. 3. WYE FITTINGS MAY BE USED IN LIEU OF TEES. 4. DROP PIPE TO BE ONE SIZE SMALLER THAN THE INCOMING SEWER, MINIMUM DROP PIPE SHALL BE 200mm.		
NOTES FOR FLEXIBLE PIPE 1. OBVERT OF DROP PIPE TO MEET THE OBVERT OF THE RECEIVING SEWER. 2. DROP STRUCTURE TO BE COMPLETELY ENCASED IN MIN. OF 150 mm OF GRANULAR BEDDING MATERIAL. 3. WYE FITTINGS MAY BE USED IN LIEU OF TEES. 4. DROP PIPE TO BE ONE SIZE SMALLER THAN THE INCOMING SEWER, MININUM DROP PIPE SHALL BE 200mm.		
<ol> <li>IN LIEU OF NO. 2, THE DROP STRUCTURE MAY BE ENCASED IN MIN. OF 150mm OF 20 MPa CONCRETE TO WITHIN 100mm OF TEE. BEDDING FOR THE TEE IS TO REMAIN GRANULAR.</li> <li>SAFETY PLATFORMS TO BE LOCATED ABOVE DROP STRUCTURE (AS PER STD. DWGS. SECTION 2-6).</li> </ol>		
NOTE 1. REFER TO STANDARD DRAWING 2-5-1 FOR GENERAL NOTES PERTAINING TO PRECAST MAINTENANCE HOLES. 2. REFER TO STANDARD DRAWING 2-5-2 FOR TYPICAL INSTALLATION OPTIONS AND REQUIREMENTS AND REFER TO STANDARD DRAWING SECTION 2-5 FOR ALL NEW SANITARY SEWER CONSTRUCTION DETAILS. 3. REFER TO STANDARD DRAWING SECTION 2-6 FOR MAINTENANCE HOLE APPURTENANCES DETAILS.		
Region     PUBLIC WORKS       of Peel     STANDARD DRAWING	REV. DATE: MAY 2024	
	<b>REVISION NUMBER: 3</b>	FOR REVISION TRACKING REFER TO STD. DWG. 2-0-2
	APPROVED BY	DRAWN BY
NEW SANITARY SEWER CONSTRUCTION		
MAINTENANCE HOLE DROP STRUCTURE EXTERNAL ASSEMBLY	STD. DWG. NUMBER	SCALE
EXTERNAL ASSEMBLY 2-5-26 N.T.S.		