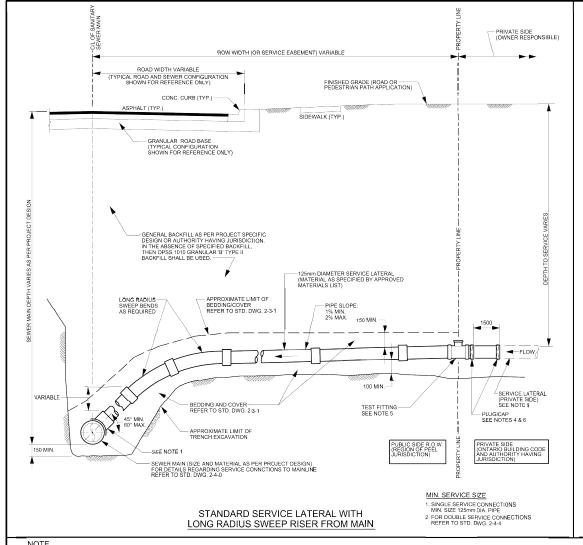


	PUBLIC WORKS STANDARD DRAWING		REV. DATE: NOVEMBER 2011	
Working for you	DIOWING	APPROVED BY	DRAWN BY	
	A.P.	AINLEY GROUP		
SERVICING FOR TOWNHOUSE	STD. DWG. NUMBER	SCALE		
	1-8-2	N.T.S.		



1. FOR NEW MAINLINE SEWERS 375mm AND SMALLER, SERVICE LATERAL CONNECTIONS MUST BE MADE USING FACTORY MADE TEES AT MAIN. 2. NEW SERVICE CONNECTIONS TO EXISTING MAINS SHALL BE MADE USING AN APPROVED WATERTIGHT STRAP-ON SADDLE. 3. STRAP-ON SADDLES MUST BE INSTALLED ON THE MAIN AND AN APPROVED CUT-IN TOOL MUST BE USED FOR FIELD INSTALLED CONNECTIONS. SERVICE CONNECTION MUST BE SECURELY PLUGGED AT PROPERTY LINE WITH A WATERTIGHT, FACTORY MANUFACTURED PLUG/CAP THAT WAS DESIGNED FOR USE ON SPECIFIED LATERAL MATERIAL AND DIAMETER. IF 1500mm EXTENSION IS USED (AS PER NOTE 6 AND SHOWN THIS DWG.) THEN PLUG SHALL BE INSTALLED AT THE DISTAL END. AN APPROVED TEST FITTING TO BE INSTALLED AT PROPERTY LINE TO BE EQUIPPED WITH WATERTIGHT RUBBER GASKETS AT ALL CONNECTION AND INSPECTION POINTS. 7. REFER TO STD. DWG. 2-4-4 FOR ADDITIONAL DETAILS. 8. SANITARY LATERALS TO BE PROPERLY ABANDONED AT THE MAIN WITH WATERTIGHT SEAL 9. PRIVATE SIDE LATERAL TO CONNECT TO MUNICIPAL LATERAL USING A WATERTIGHT CONNECTION IN A CONFIGURATION THAT WILL NOT OBSTRUCT SANITARY FLOWS OR CAUSE ACCUMULATION OF DEBRIS FROM PRIVATE PLUMBING.

10. SANITARY SERVICE LATERAL PIPE TO BE GREEN IN COLOUR AND MINIMUM SDR 28.

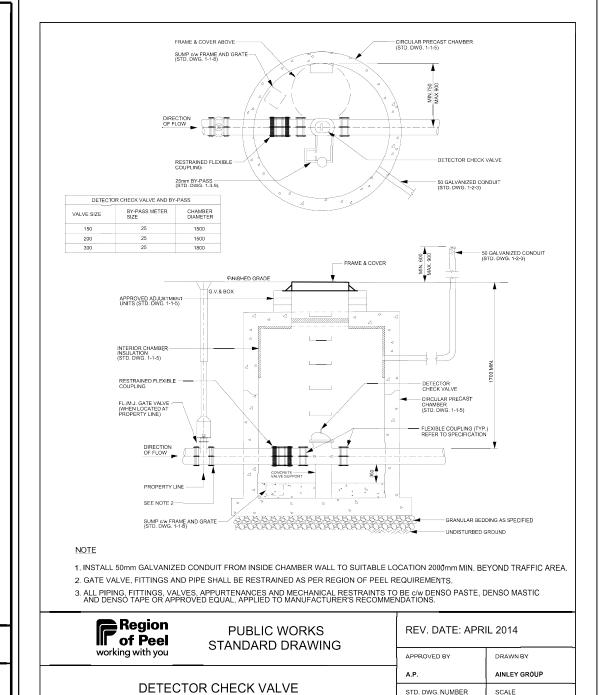
11. NO SERVICE CONNECTION SHALL BE PERMITTED TO CONNECT TO THE MAIN AT LESS THAN 45 DEGREES.

12. LATERAL CONNECTIONS UNLESS OTHERWISE SPECIFIED BY PROJECT ENGINEER SHALL BE MADE WITH INVERT OF LATERAL TO ENTER MAINLINE SEWER ABOVE SPRINGLINE AND BELOW TOP DEAD CENTRE.

REV. DATE: AUGUST 2020 Region of Peel PUBLIC WORKS STANDARD DRAWING SERVICE CONNECTIONS FOR FLEXIBLE PIPE (SINGLE RESIDENTIAL DWELLING STD. DWG. NUMBER INCLUDING SEMI-DETACHED) 2-4-2

STANDARD SERVICE LATERAL WITH

VERTICAL RISER FROM MAIN



IN CHAMBER

PICAL ROAD AND SEWER CONFIGURATION SHOWN FOR REFERENCE ONLY)

CONC. CURB (TYP.) -

STD. DWG. NUMBER SCALE

PRIVATE SIDE (OWNER RESPONSIBI

DRAWN BY

SCALE

AINLEY GROUP

1-3-1

FINISHED GRADE (ROAD OR PEDESTRIAN PATH APPLICATION)

- 125mm DIAMETER SERVICE LATERAL (MATERIAL AS SPECIFIED BY APPROVEI MATERIALS LIST)

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DEPTH TO SERVICE VARIES		No.	DATE	DRAWING ISSUE DESCRIPTION
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PROJECT SITE

LEGAL AND TOPOGRAPHICAL SURVEY PROVIDED BY: SCHAEFFER DZALDOV BENNETT LTD. JOB NO. 15-155-01, DATED JULY 21, 2015.

SITE BENCHMARK: ELEVATIONS SHOWN HEREON ARE REFERRED TO CITY OF MISSISSAUGA BENCHMARK No. 970, HAVING A





NAME: DAN MARION E-MAIL: dan@kingridgedevelopments.ca MAIL ADDRESS: 1660 NORTH SERVICE Rd. EAST, SUITE 109-B OAKVILLE ON L6H 7G3 PHONE: 416-277-7466

THORNY BRAE TOWNHOUSE DEVELOPMENT 1775 THORNY BRAE PLACE MISSISSAUGA

DETAILS PLAN

ONTARIO

DRAWN BY:	CHECKED BY:	JOB CAPTAIN:
BN	MLS	JB
SCALE:	PROJECT NO.:	SHEET NO.:
-	2025-004	
CURRENT ISSUE:	CURRENT REV:	- CV-4
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