

KEY PLAN

ELEVATION NOTE

ELEVATIONS ARE GEODETIC REFERRED TO CITY OF VAUGHAN FIRST ORDER VERTICAL BENCHMARK NO. 020908898 (MARKED AS '1') ON THE CANADIAN GEODETIC VERTICAL DATUM OF 1928. 1978 ADJUSTMENT (CGVD1978).

TARGET IS LOCATED IN GEORGE SQUARE, 12.0 m NORTHEAST OF NORTHEAST CORNER OF HURON AVENUE, 24.0 m NORTHEAST OF NORTHEAST CORNER OF SUMNER AVENUE. TARGET SET ON TOP OF MONUMENT.

LEGEND

- PROPOSED WATERMAIN
- PROPOSED STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED STORM WY LOCATION AND NUMBER
- PROPOSED SANITARY WY LOCATION AND NUMBER
- 12.0m-15.0m P.C. STORM PIPE LENGTH, DIAMETER, AND SLOPE
- 15.0m-20.0m P.C. STORM PIPE LENGTH, DIAMETER, AND SLOPE
- PROPOSED CATCHBASIN
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED TREE PROTECTION ZONE
- EXISTING CONTOUR ELEVATION LOCATION
- PROPOSED HYDRANT AND VALVE LOCATION
- PROPOSED TYPE 1 STORM/SANITARY PIPE INSULATION (SEE DWG S-1 FOR DETAILS)
- PROPOSED TYPE 2 STORM/SANITARY PIPE INSULATION (SEE DWG S-1 FOR DETAILS)
- STORMWATER RETENTION TANK
- STORMWATER DETENTION STORAGE TANK
- STORMWATER RETENTION STORAGE TANK
- STORMWATER DETENTION STORAGE TANK WRAPPED IN MEMBRANE LINER
- DENOTES PROPERTY LINE

SURVEY CREDIT

1. BOUNDARY AND TOPOGRAPHIC SURVEY COMPLETED BY RAY-PRYOR & GEORGE SURVEYING LTD. ONTARIO LAND SURVEYORS DATED JANUARY 08, 2016.

No.	Date	Description	S.S. No.	By	Ch.
1	Jan. 24, 2013	28A/OPA SUBMISSION			
Revisions					

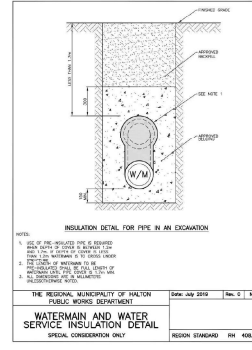
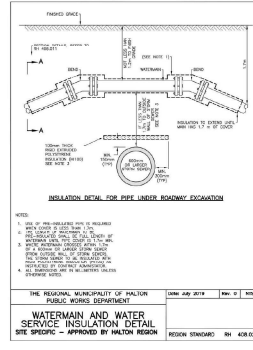
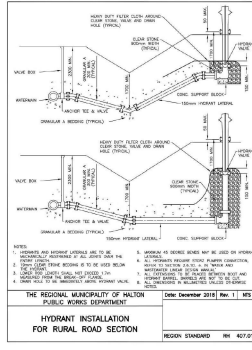
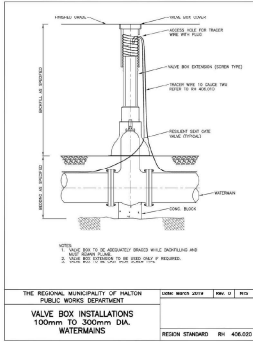
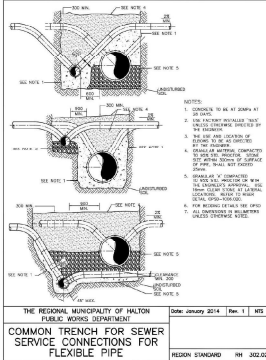
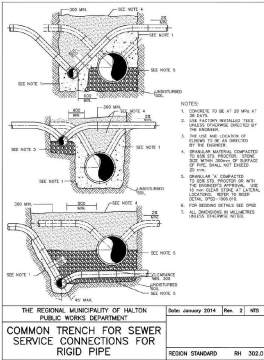


1609514
ONTARIO CORP.
 108, 104, 102, 100, 100 35th LINE ROAD
 TORONTO, ONTARIO, M2H 3P3

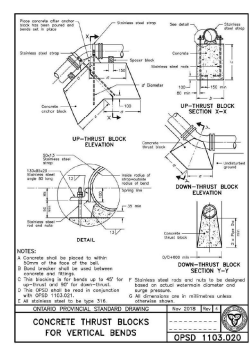
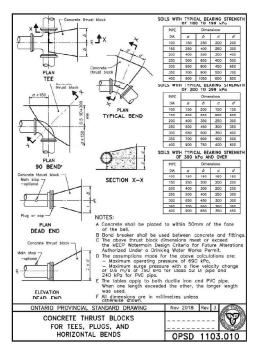
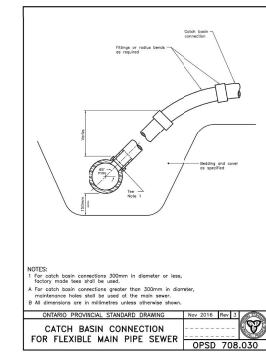
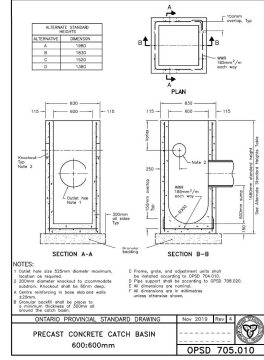
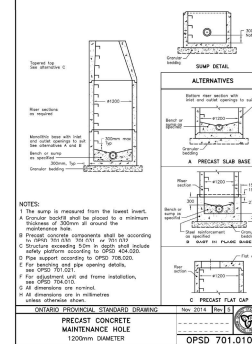
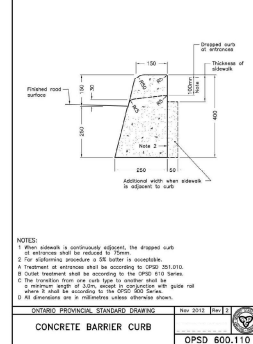
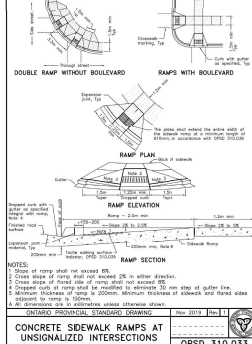
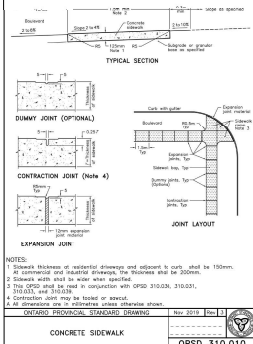
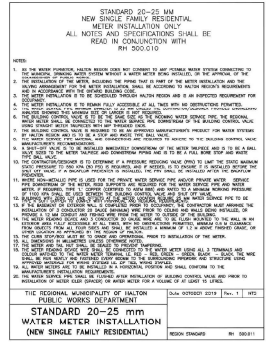
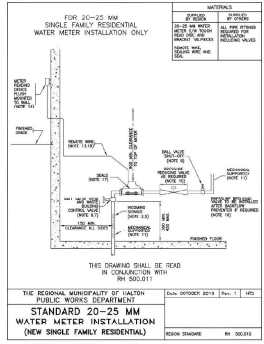
TOWNHOUSE DEVELOPMENT
SIXTH LINE
 102, 104, 102, 100 35th LINE ROAD
 TOWN OF OAKVILLE

SERVICING PLAN

Scale:	1:250	
Designed:	S.S.	Checked: U.M.
Drawn:	M.S.	Date: APRIL 2023
Job No.:	16-29	Drawing No. S-1



ELEVATION NOTE
ELEVATIONS ARE GEODETIC REFERRED TO CITY OF VAUGHAN FIRST ORDER BENCH MARK. DIMENSIONS HAVING AN ORIGINATING ELEVATION OF 80.000 METERS ELEVATIONS ARE BASED ON THE CANADIAN GEODETIC VERTICAL DATUM OF 1979. 1978 ADJUSTMENT (CGVD1979).
TABLE 1 IS LOCATED IN GEOSHE 80.000, 23.0 M NORTHWEST OF NORTHEAST CORNER OF IMPALFARO ROAD, 23.0 M NORTHWEST OF NORTHEAST CORNER OF BANGOR AVENUE, TABLE 2 IS ON TOP OF WINDMILL.



ONTARIO PROVINCIAL STANDARD DRAWING
DIMENSION TABLES FOR CONCRETE THRUST BLOCKS FOR VERTICAL BENDS

DATE: 2014 Rev. 1 | S15
OPSD 1103.021

SOIL TYPE	SOIL BEARING STRENGTH (kPa)	MINIMUM CURB HEIGHT (mm)	MINIMUM CURB WIDTH (mm)
SOIL WITH TYPICAL BEARING STRENGTH OF 100 TO 150 kPa	100	150	150
	125	175	175
	150	200	200
SOIL WITH TYPICAL BEARING STRENGTH OF 150 TO 200 kPa	150	200	200
	175	225	225
	200	250	250
SOIL WITH TYPICAL BEARING STRENGTH OF 200 TO 300 kPa	200	250	250
	250	300	300
	300	350	350

SURVEY CREDIT
1. BOUNDARY AND TOPOGRAPHIC SURVEY COMPLETED BY JAMES P. HENNING & ASSOCIATES INC., ONTARIO LAND SURVEYORS DATED JANUARY 04, 2014.

No.	Date	Description	M.S.	Rev.
1	2014	Issue		1



JSW+ ASSOCIATES
CONSULTING ENGINEERS
1600514
ONTARIO CORP.
1125 SIX POINT ROAD
TORONTO (ONTARIO), ONTARIO M2H 3L5

TOWNHOUSE DEVELOPMENT
SIXTH LINE
100, 104, 108, 102, 1042 SIXTH LINE ROAD
TOWN OF OAKVILLE
STANDARD DRAWINGS
Title: STANDARD DRAWINGS
Scale: 1:250
Designed: M.H. Overton, B.S.
Drawn: M.S. Date: APRIL 2023
Job No.: 16-29 Drawing No.: SD-1