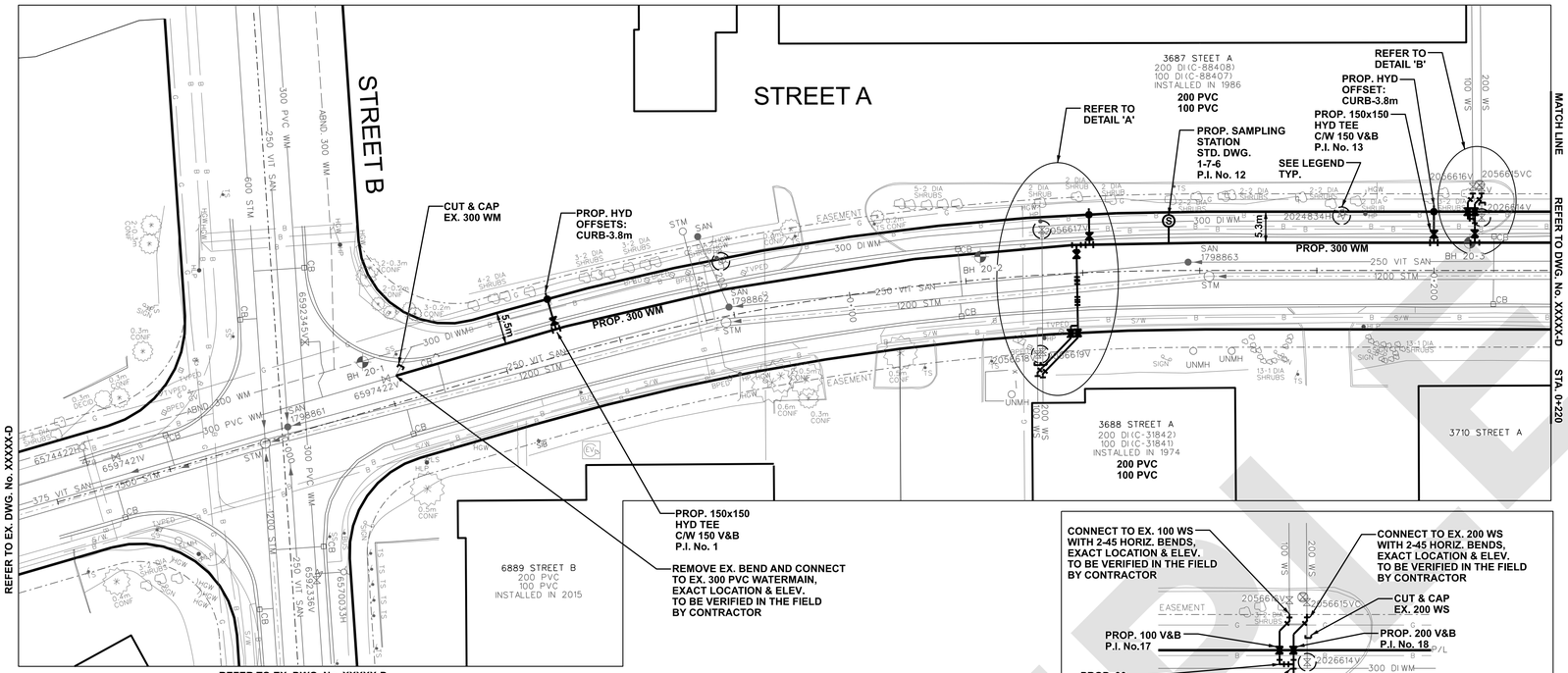
REFER TO EX. DWG. No. XXXXX-D



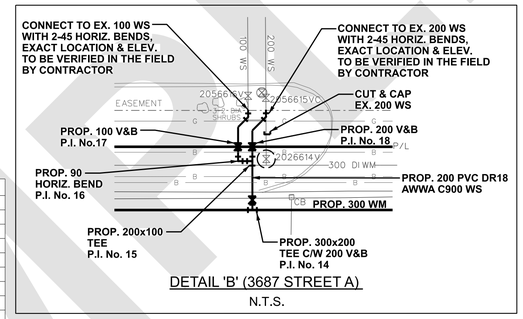
REFER TO EX. DWG. No. XXXXX-D

PI TABLE

POINT NO.	STATION	NORTHING	EASTING	INV. ELEV.	POINT OF DESCRIPTION
1	0+050.0	4841163.13	610693.19	163.06	HYD. V&B
2	0+139.0	4841211.26	610769.33	163.69	300x200 TEE
3	0+005.3	4841205.99	610771.68	163.74	45 VERT. BEND
4	0+006.5	4841205.38	610771.96	162.58	45 VERT. BEND
5	0+008.5	4841202.92	610773.06	162.58	45 VERT. BEND
6	0+010.0	4841202.12	610773.42	164.10	45 VERT. BEND
7	0+013.5	4841198.67	610774.96	164.10	200x100 TEE
8	0+013.5	4841215.05	610894.06		90 HORIZ. BEND
9	0+137.5	484121.69	610895.11		100 V&B

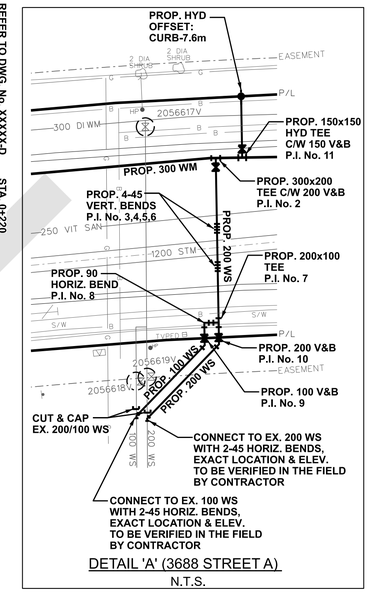
PI TABLE

POINT NO.	STATION	NORTHING	EASTING	INV. ELEV.	POINT OF DESCRIPTION
10	0+138.7	4841213.74	610897.27	164.10	200 V&B
11	0+141.3	4841212.16	610771.35	163.71	HYD. V&B
12	0+154.7	4841217.69	610783.72	163.85	SAMPLING STATION
13	0+200.0	4841235.57	610825.35	164.32	HYD. V&B
14	0+207.0	4841238.32	610831.78	164.26	300x200 TEE
15		4841153.67	610816.92		200x100 TEE
16		4841152.83	610814.71		90 HORIZ. BEND
17	0+205.8	4841154.94	610813.77		100 V&B
18	0+207.0	4841155.88	610815.97		200 V&B



DETAIL 'B' (3687 STREET A)

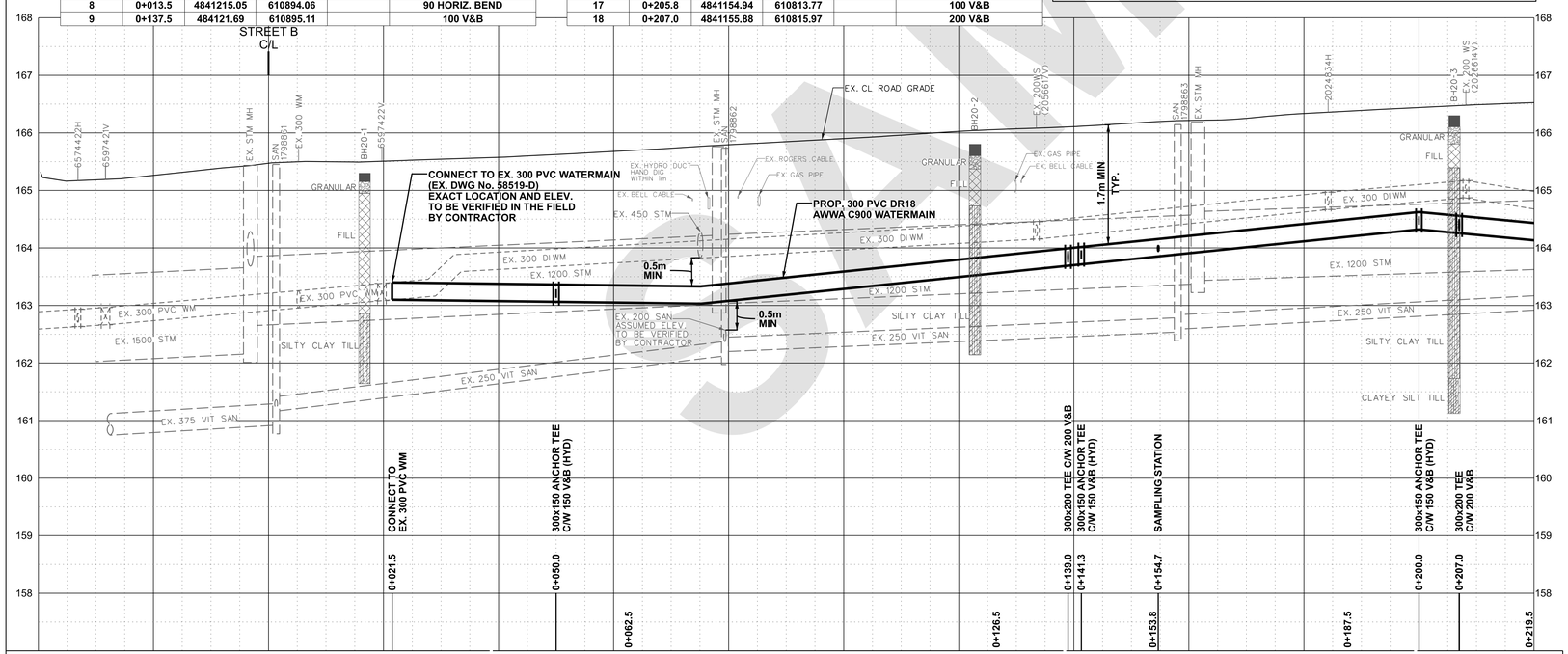
N.T.S.

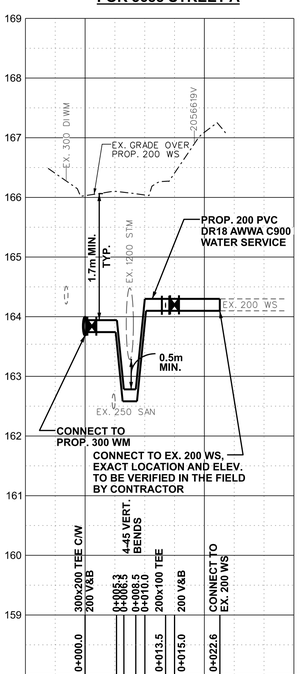


DETAIL 'A' (3688 STREET A)

N.T.S.

WATER SERVICE PROFILE FOR 3688 STREET A



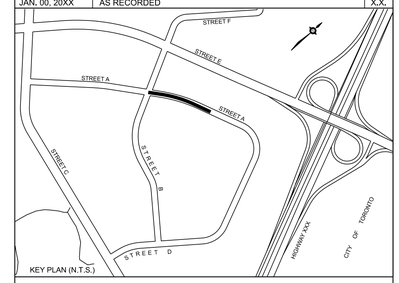


SERVICE DATA

SERVICE	DATE	INIT.	SERVICE	DATE	INIT.
SAN SEWERS	JAN. 00, 20XX	X.X.	GAS MAINS	JAN. 00, 20XX	X.X.
STORM SEWERS	JAN. 00, 20XX	X.X.	BELL U/G CABLE	JAN. 00, 20XX	X.X.
WATERMAINS	JAN. 00, 20XX	X.X.	HYDRO U/G CABLE	JAN. 00, 20XX	X.X.
TRANSIT	JAN. 00, 20XX	X.X.	HYDRO ONE	JAN. 00, 20XX	X.X.
PARKS & REC.	JAN. 00, 20XX	X.X.	CTV	JAN. 00, 20XX	X.X.
ONT. CLEAN WATER	JAN. 00, 20XX	X.X.	COMMUNIC, CABLES	JAN. 00, 20XX	X.X.

REVISIONS

DATE	DETAILS	INIT.
JAN. 00, 20XX	ISSUED FOR PUCC	X.X.
JAN. 00, 20XX	ISSUED FOR TENDER	X.X.
JAN. 00, 20XX	ISSUED FOR CONSTRUCTION	X.X.
JAN. 00, 20XX	AS RECORDED	X.X.



KEY PLAN (N.T.S.)

NOTES:

1. FOR GENERAL NOTES, DETAILS AND LEGEND SEE DWG. XXXXX-D
2. WHERE WATER SERVICES CROSS EXISTING STORM AND SANITARY SEWERS, WATER SERVICES SHALL BE INSTALLED WITH MIN. 1.7m COVER; WHERE MIN. 1.7m COVER CAN NOT BE MAINTAINED, THE VENDOR SHALL INSTALL THE WATER SERVICE UNDER THE STORM OR SANITARY MAIN WITH A MIN. 0.5m VERTICAL CLEARANCE FROM SEWERS.
3. WHERE EXISTING WATERMAIN AT SIMILAR ELEVATION TO PROPOSED WATERMAIN, WATER SERVICES TO GO UNDER EXISTING WATERMAIN WITH A MIN. 0.5m VERTICAL CLEARANCE FROM EXISTING WATERMAIN WHERE 1.7m WATER SERVICE DEPTH CAN NOT BE ACCOMMODATED.
4. CONTRACTOR TO LOCATE AND VERIFY ALL EX. WATER SERVICES.
5. FOR ALL NEW HYDRANTS, MAINTAIN A MIN. OFFSET OF 0.5m FROM BACK OF CURBS, EDGE OF SIDEWALK, PROPERTY LINE AND 1.0m FROM DRIVEWAYS.
6. ALL HYDRANTS TO BE INSTALLED AT A MIN. 2m OFFSET FROM TREE TRUNKS. HYDROVACTORING IS REQUIRED WHEN INSTALLING HYDRANT IN TREE DRIP LINE.

THIS DRAWING TO BE USED FOR WATERMAIN CONSTRUCTION ONLY

General Notes

All Measurements Are In Meters(m) Unless Otherwise Noted
All Driveways Are ASPHALT Unless Otherwise Noted
All Water And Sanitary Service Locations Are Approximate And Must Be Located Accurately In The Field
All Horizontal And Vertical Bends Are In Degrees
All Pipes Size In mm
20C Existing Water Service, Size In mm
WS25(S) Proposed Short Water Service, Size In mm
WS25(L) Proposed Long Water Service, Size In mm

Agency:
B.M. No.
Elev. XXX.XXX (Geodetic)
Coordinate System: UTM NAD83 (Original)

The Contractor Is Responsible For Locating And Protecting All Existing Utilities Prior To And During Construction. Location Of Existing Utilities Approximate Only, To Be Verified In Field By Contractor.

Designed by _____ Chkd. _____

Approved by _____

NOTICE TO CONTRACTOR

48 HOURS PRIOR TO COMMENCING WORK NOTIFY THE FOLLOWING

THE REGIONAL MUNICIPALITY OF PEEL
CITY OF MISSISSAUGA WORKS DEPT.
CITY OF BRAMPTON WORKS DEPT.
TOWN OF CALEDON WORKS DEPT.
ENBRIDGE INCORPORATED-GAS DISTRIBUTION
ONTARIO MINISTRY OF TRANSPORTATION
ONTARIO CLEAN WATER AGENCY
HYDRO ONE NETWORKS
ALECTRA UTILITIES
TRANS NORTHERN PIPELINE
PEARSON INTERNATIONAL FUEL FACILITIES CORP.
UNION GAS

CABLE TELEVISION/FIBREOPTIC PROVIDERS:
BELL CANADA
ENERSOURCE TELECOM
HYDRO ONE TELECOM
ROGERS CABLE
ALLSTREAM (ZAYO)
PSN (PUBLIC SECTOR NETWORK)
FUTUREWAY (FCI BROADBAND)
GT FIBER/360 NETWORK INC.
TELUS COMMUNICATION

10m 0 10 20 30m — HORIZONTAL SCALE 1:500
1m 0 1 2 3m — VERTICAL SCALE 1:50

Region of Peel
working with you

STREET NAME

(FROM STREET NAME TO STREET NAME)

PROP. 000mm WATERMAIN

STA. 0+000 TO STA. 0+000

CAD Area	X-XX	Area	X-XX	Project No.	XX-XXXX
Checked by	X-XX	Drawn by	X.X		
Date	MONTH YEAR	Sheet	X of X	Plan No.	XXXXX-D

SAMPLE