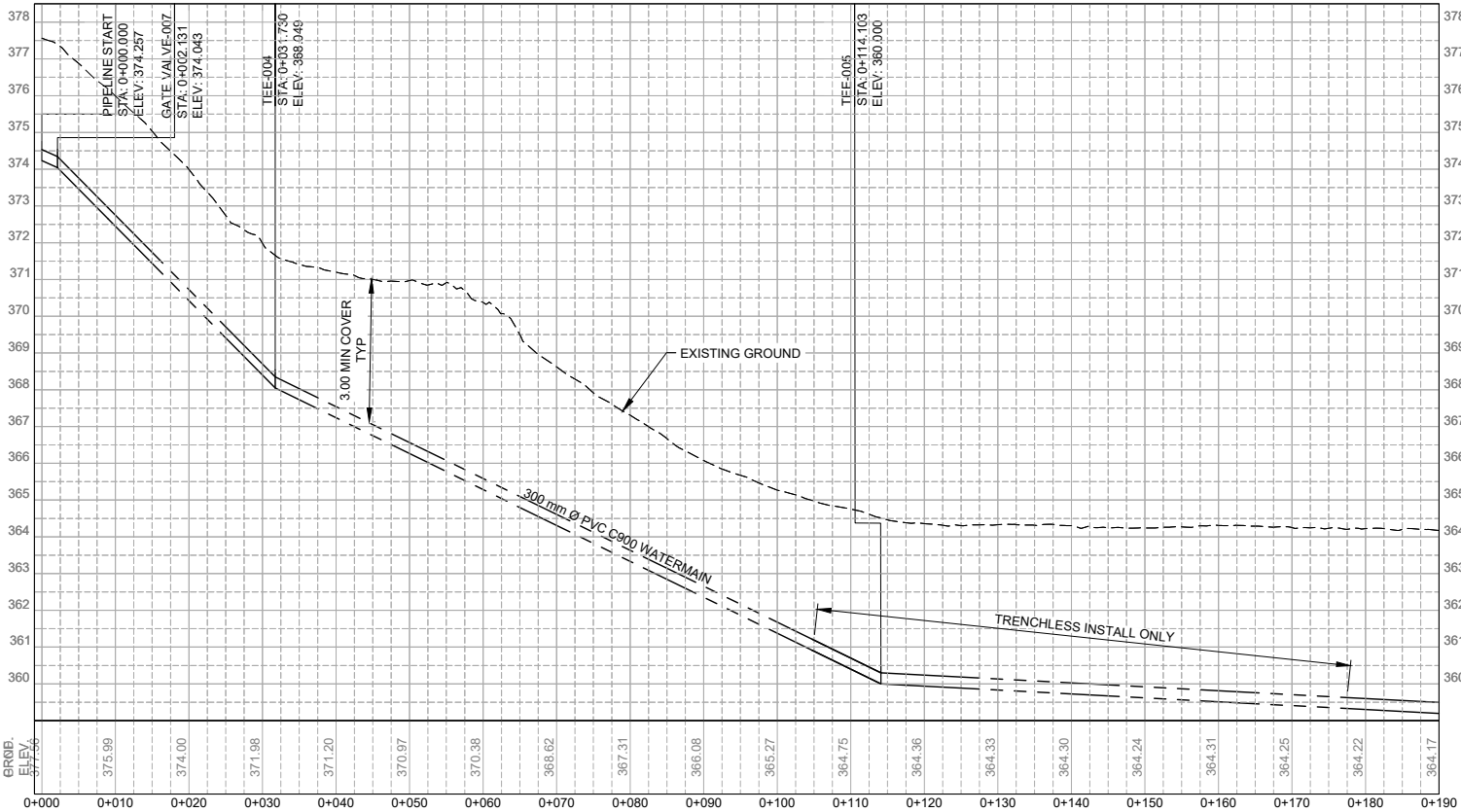
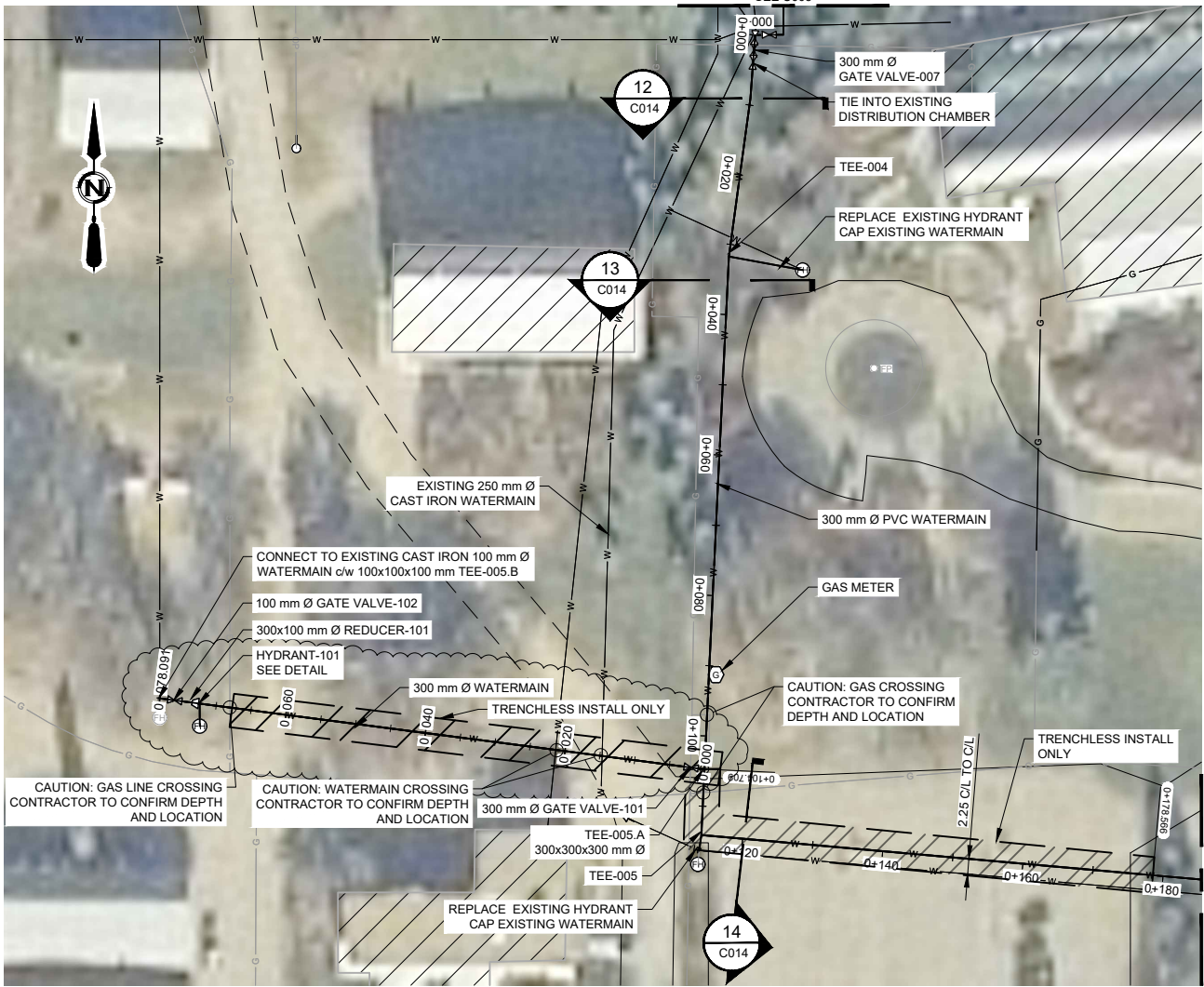


1 DETAIL
KEY PLAN 1:2500

STRUCTURE TABLE						
NAME	SIZE	INVERT IN	INVERT OUT	NORTH.	EAST.	STATION
GATE VAVLE-007	300 Ø	374.043 N (300 Ø)	374.043 S (300 Ø)	5524595.009	429589.390	0+002.131
PIPELINE START	300 Ø			5524597.133	429589.564	0+000.000
TEE-004	300 Ø	368.049 N (300 Ø) 368.049 E (150 Ø)		5524565.637	429585.814	0+031.730
TEE-005	300 Ø	363.281 S (150 Ø) 360.000 N (300 Ø)	360.000 E (300 Ø)	5524483.357	429581.901	0+114.103

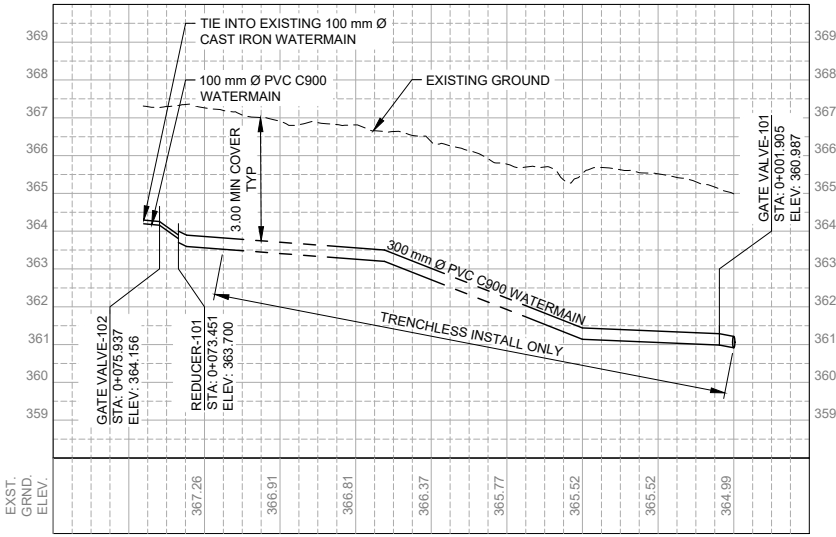


3 PROFILE 1:500H, 1:100V
STA 0+000 TO 0+190



2 PLAN 1:500
STA 0+000 TO 0+190
STA 0+000 TO 0+078.091

STRUCTURE TABLE						
NAME	SIZE	INVERT IN	INVERT OUT	NORTH.	EAST.	STATION
GATE VALVE-101	300 Ø	360.987 E (300 Ø)	360.987 W (300 Ø)	5524492.954	429580.456	0+001.905
GATE VALVE-102	100 Ø	364.156 E (100 Ø)	364.156 W (100 Ø)	5524502.509	429507.043	0+075.937
HYDRANT-101	150 Ø		366.026 N (150 Ø)	5524498.830	429510.598	0+071.937
REDUCER-101	300 Ø	363.700 E (300 Ø)	363.800 W (100 Ø)	5524502.188	429509.508	0+073.451



4 PROFILE 1:500H, 1:100V
STA 0+000 TO 0+078.091

Contractor to verify all dimensions & conditions on site and immediately notify the departmental representative of all discrepancies.

revisions	description	date
B	REVISION 1	07/17/2018
A	ISSUED FOR TENDER AND CONSTRUCTION	06/20/2018

A	A detail no. no. du detail	A
C	B location drawing no. sur dessin no.	B
	C drawing no. dessin no.	C

project
BRANDON RESEARCH CENTRE WATERMAIN UPGRADES
project

drawing
**STA 0+000 TO 0+190
STA 0+000 TO 0+078**
dessin

Designed By	K.ANDERSON	Conçu par
Date	2018/06/06	(yyyy/mm/dd)
Drawn By	C.HOUSTON	Dessiné par
Date	2018/06/06	(yyyy/mm/dd)
Reviewed By	K.ANDERSON	Examiné par
Date	2018/06/20	(yyyy/mm/dd)
Approved By	K.ANDERSON	Approuvé par
Date	2018/06/20	(yyyy/mm/dd)
Tender	2018/06/20	Soumission
Project Manager	J.O'DRISCOLL	Administrateur de projets
Project no.		No. du projet
R.094327.001		
Drawing no.		No. du dessin
C007		