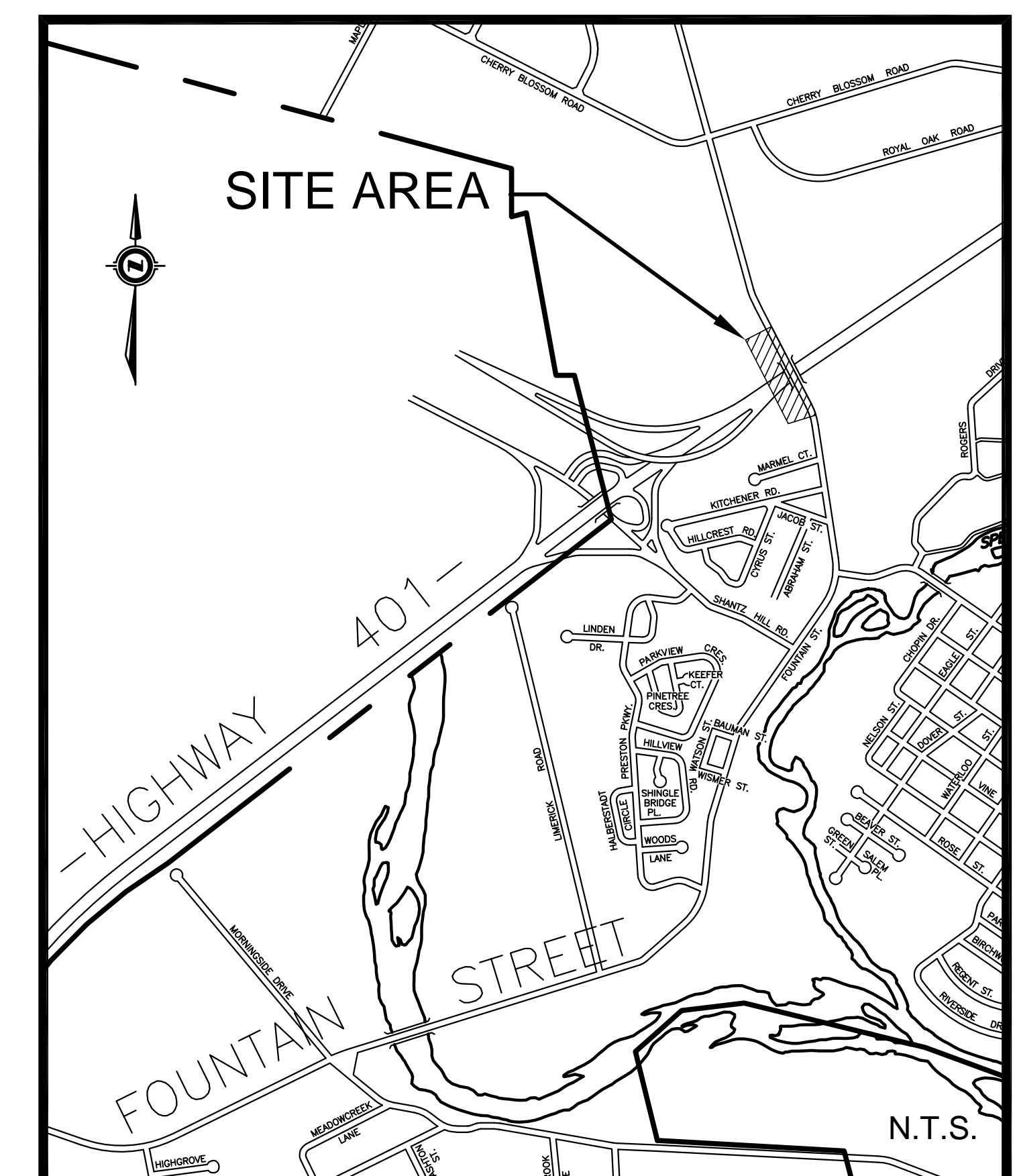
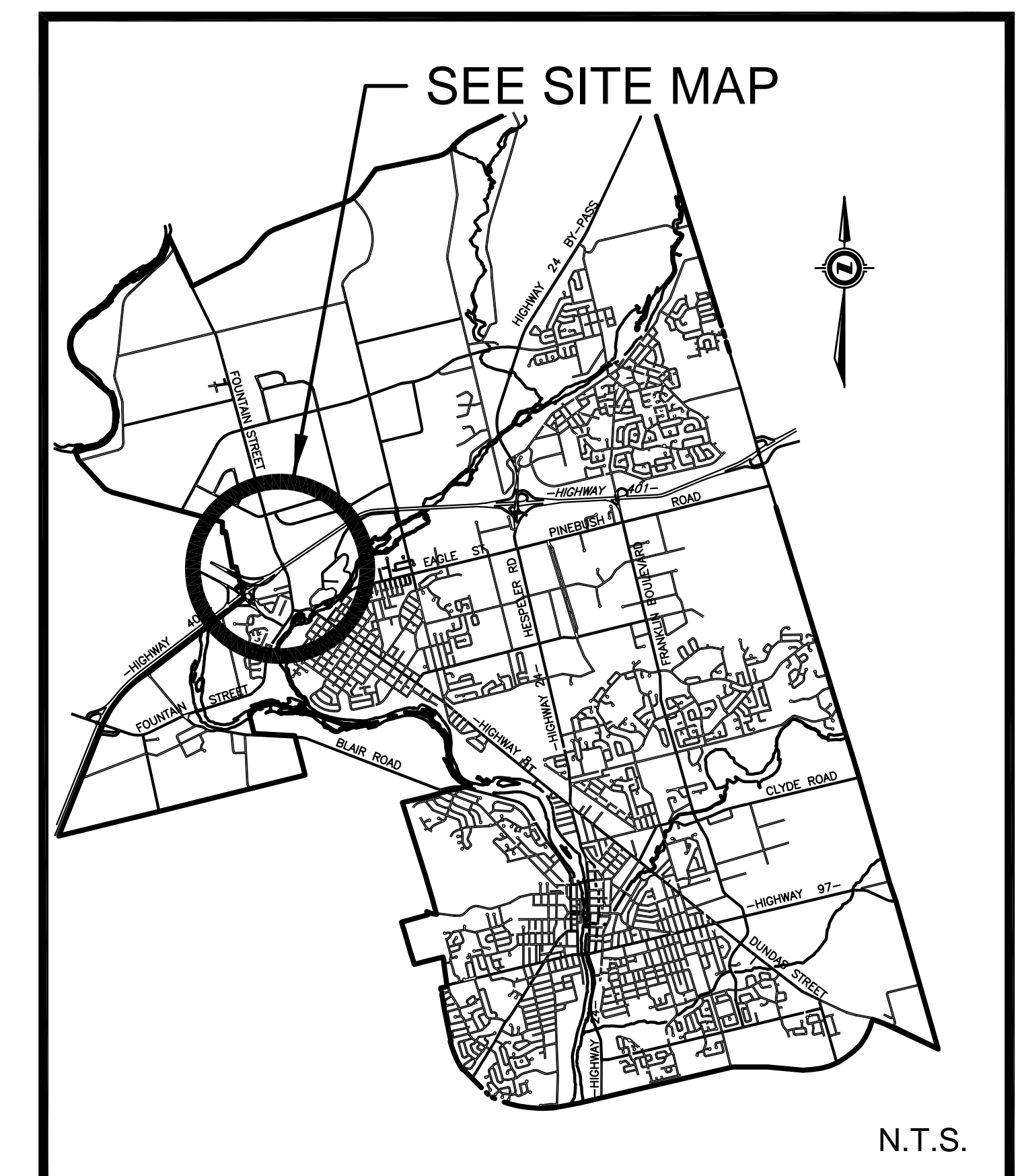


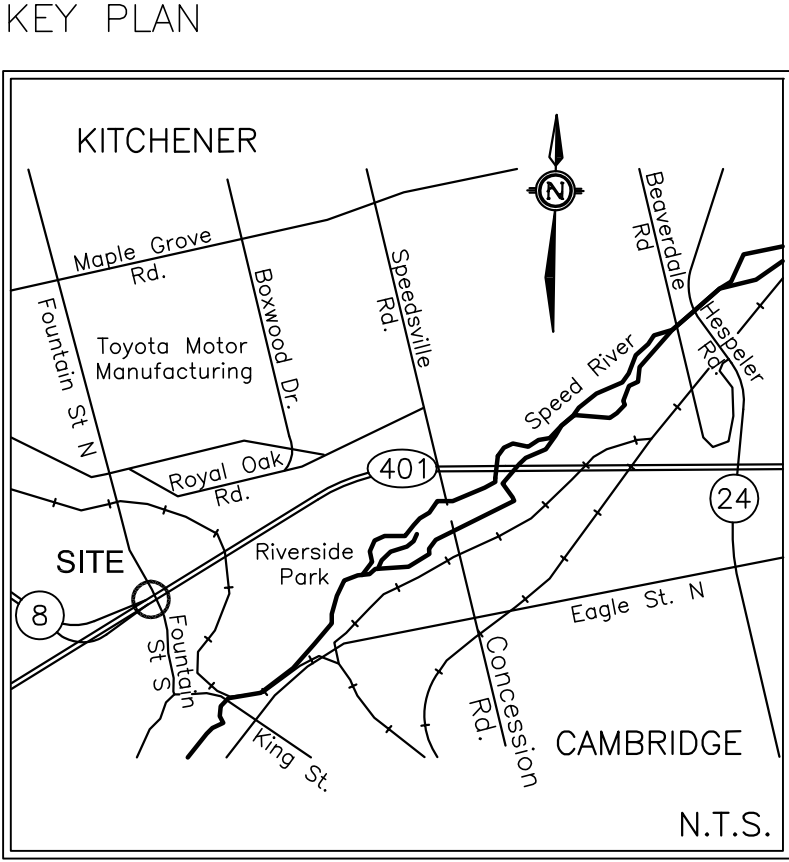
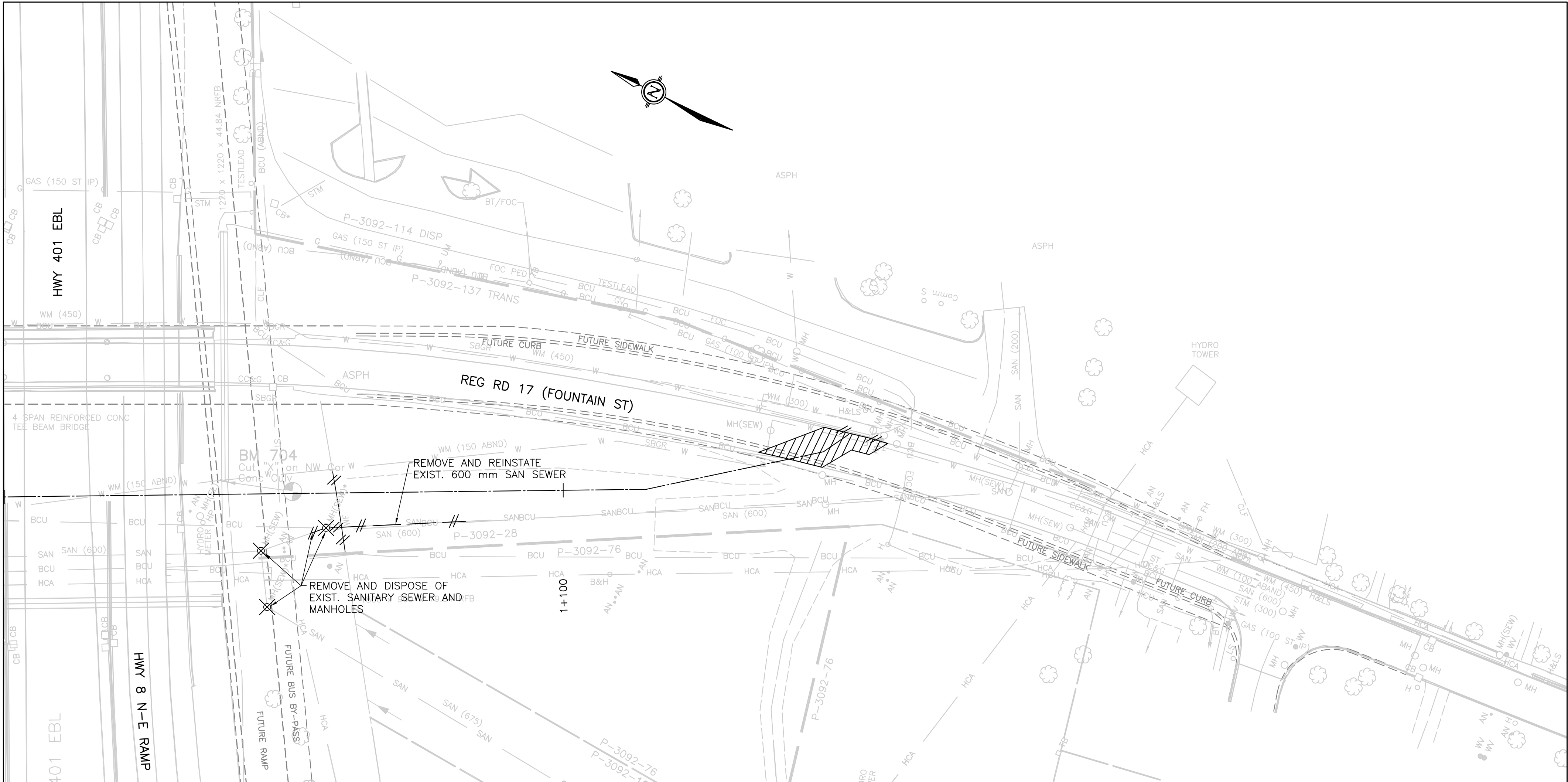
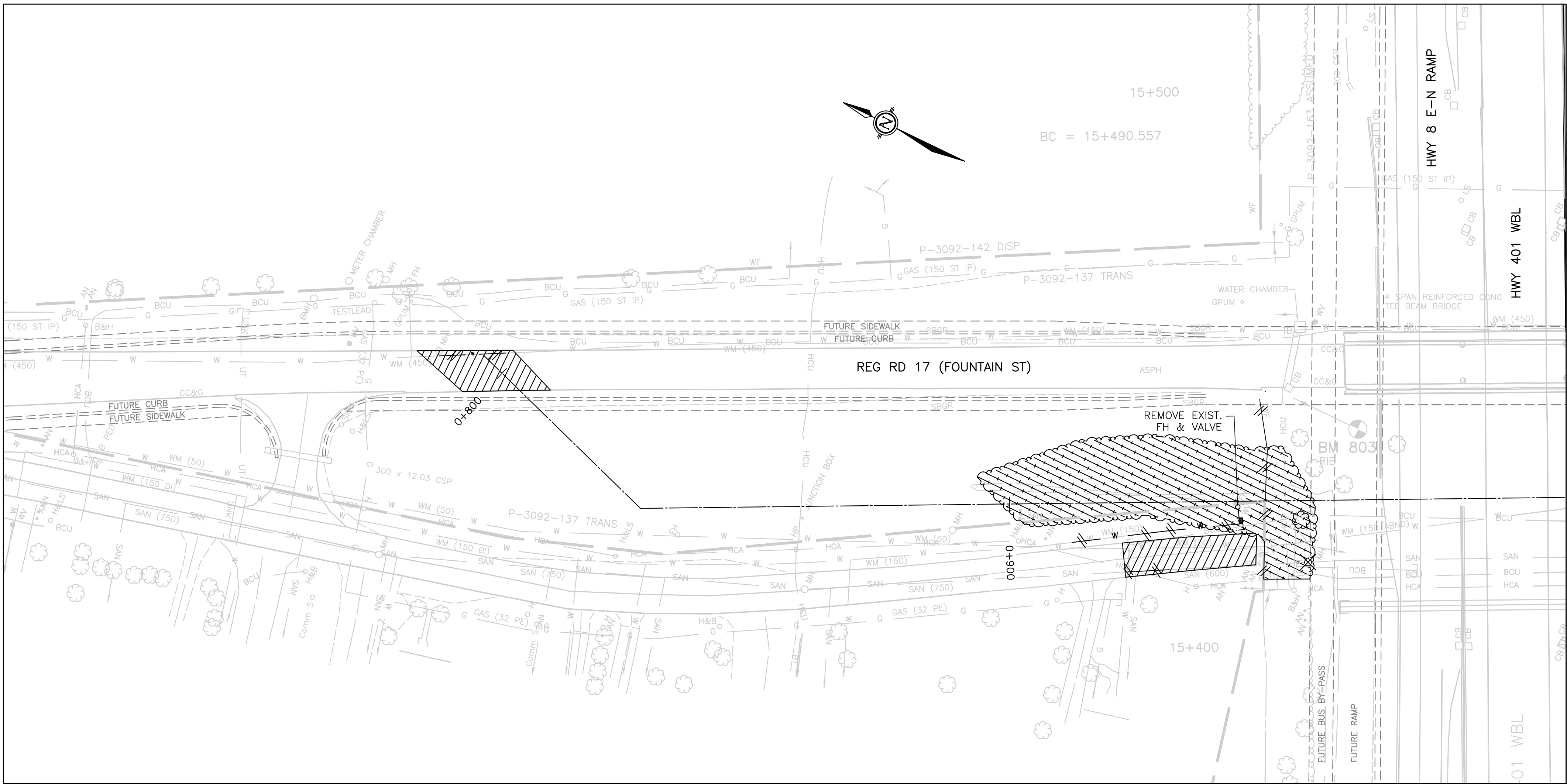
FOUNTAIN ST WATERMAIN AND SANITARY SEWER CONTRACT

CONTRACT NO.
TENDER NO.

DRAWING NO.	DESCRIPTION
RM-01	REMOVAL PLAN
NC-01	NEW CONSTRUCTION PLAN/PROFILE
NC-01	NEW CONSTRUCTION PLAN/PROFILE
DET-01	TYPICAL DETAILS



675 QUEEN STREET S.
SUITE 201,
KITCHENER, ONTARIO, CANADA
N2M 1A1
TEL: (519) 744-4509
FAX: (519) 744-2822
WWW.DELCAN.COM



BENCHMARKS

ALL COORDINATES: NAD 83 MTM ZONE 10
GRID DISTANCE CSP 0.9999005

BM 704: ELEV. 303.913 (N 4807597.885 E 234260.930)
CUT CROSS ON NW CORNER OF CONCRETE CULVERT. CULVERT IS A 1220x1220 CONC BOX UNDER FOUNTAIN ST SOUTH OF HWY 401

BM 803: ELEV. 311.795 (N 4807583.600 E 234236.106)
TOP OF 0.19mm x 1.5m RB.

HCM 00919700249 (N 4807508.727 E 234318.869)
RB WITH DISC.

NOTES

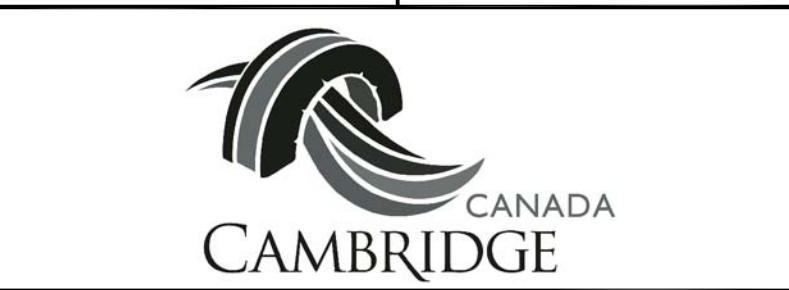
- PROTECT EXISTING UTILITIES
- RE-INSTATE EXISTING DITCHES AND DRAINAGE FLOWS UPON COMPLETION

THE PARCEL INFORMATION SHOWN ON THIS MAP IS COMPILED FROM VARIOUS SOURCES & IS NOT WARRANTED AS TO ITS ACCURACY BY THE MUNICIPALITY. USERS ARE REMINDED THAT LOT SIZES & LEGAL DESCRIPTIONS MUST BE CONFIRMED AT THE LAND REGISTRY OFFICE. THIS IS NOT A LEGAL DOCUMENT.

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NO.	REVISION	BY	DATE

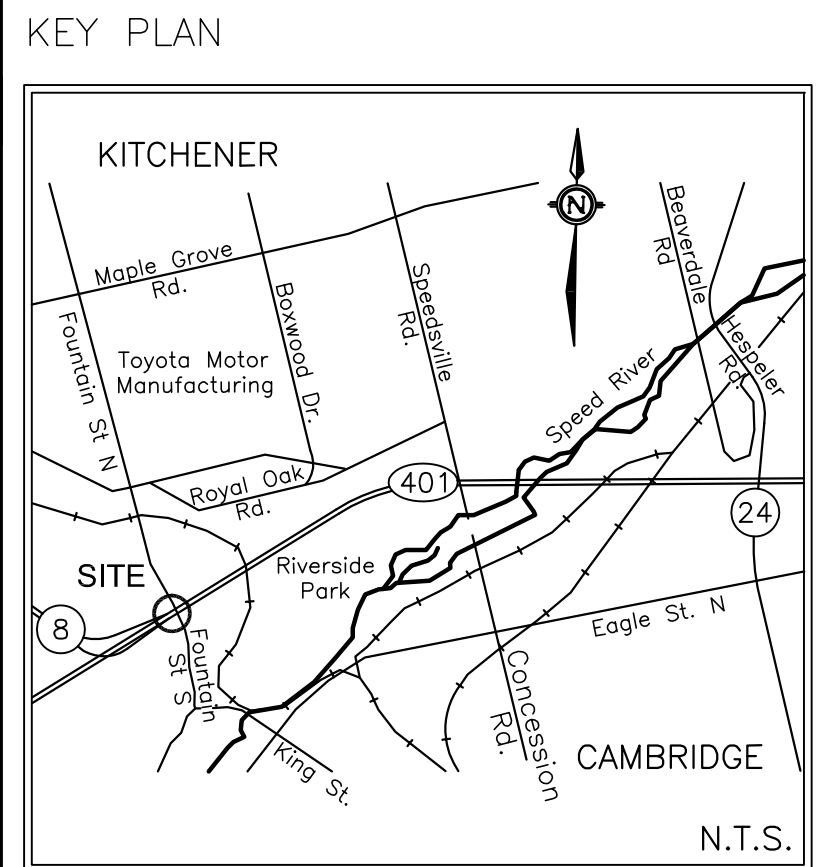
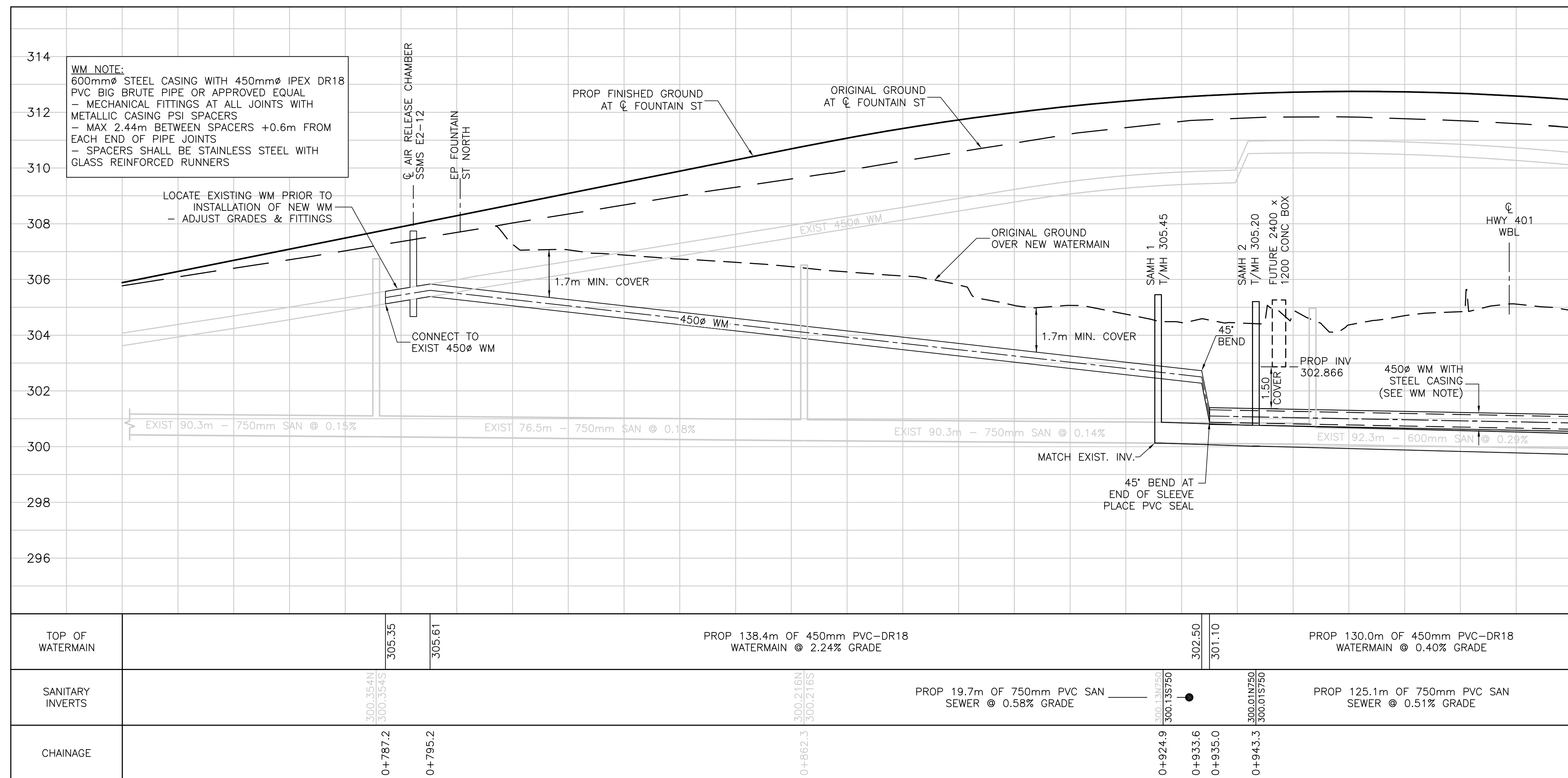
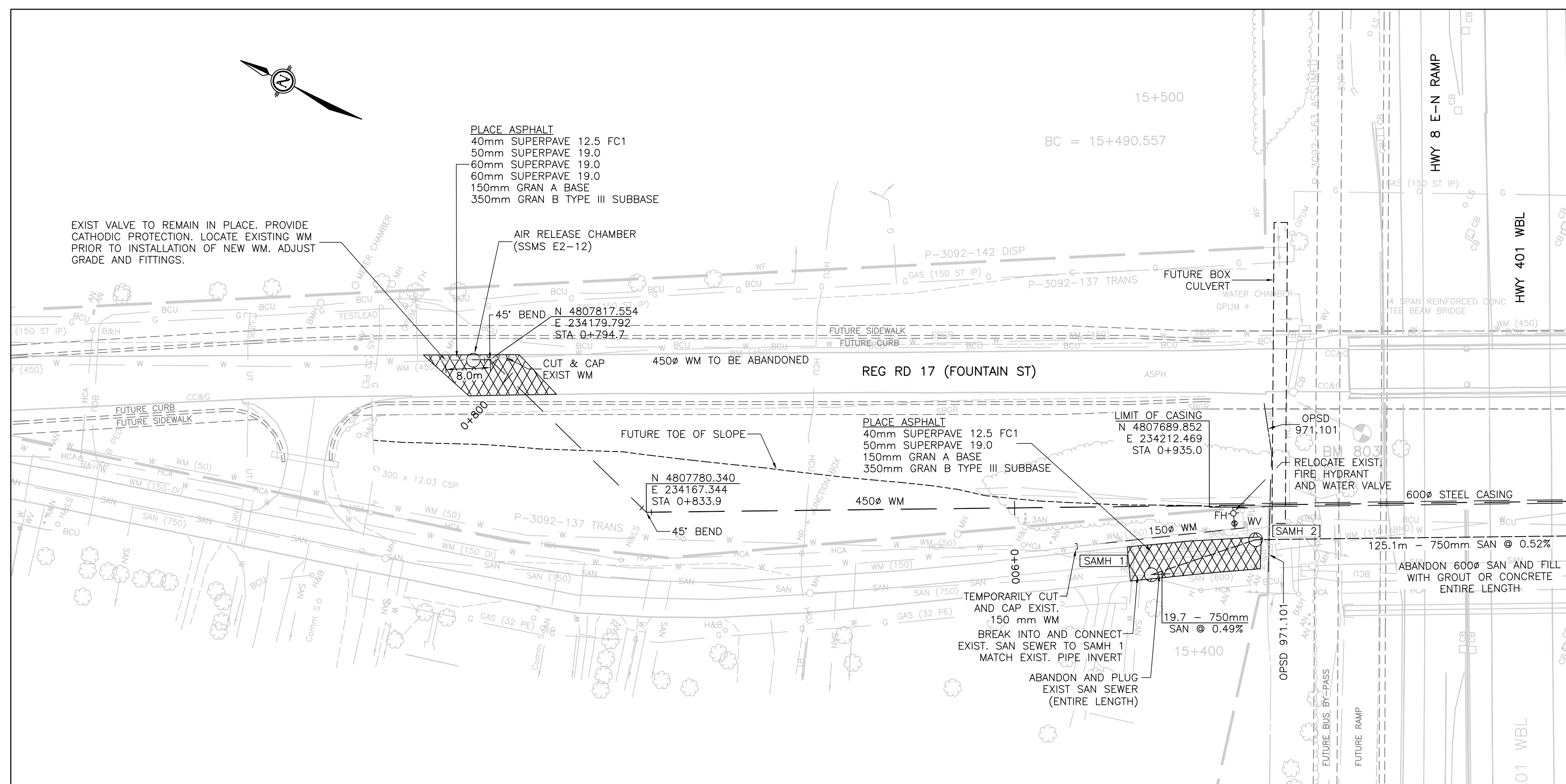
	STAMP
SURVEY DATA:	DRAWING INFORMATION:
SURVEY BY: CALLON DIETZ	DRAWN BY: K.L.
DATE: DEC 2012	DATE: DEC 2012
FIELD BOOK:	DESIGN BY: P.E.
REQUISITION NO:	DATE: DEC 2012
CHECKED BY: H.H.	CHECKED BY: H.H.
DATE:	DATE: DEC 2012



**FOUNTAIN ST
WATERMAIN AND
SANITARY SEWER**

SCALE:
HORIZONTAL: 1:500

DRAWING NO:
RM-01



BENCH MARKS

ALL COORDINATES: NAD 83 4TH ZONE 10
GRID DISTANCE CON: 0.989005

BM 704: ELEV. 303.913 (N 4807597.885 E 234260.930)
CUT CROSS ON NW CORNER OF CONCRETE CULVERT. CULVERT IS A 1220x1220 CONC BOX UNDER HIGHWAY SOUTH OF HWY 401.

BM 803: ELEV. 311.795 (N 4807683.600 E 234236.106)
Top of 0.19mm x 1.5m RIB.

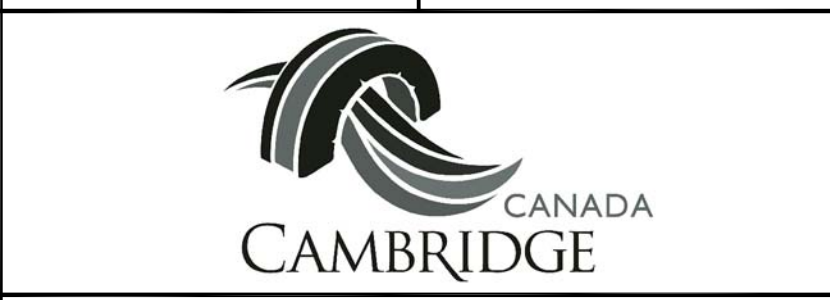
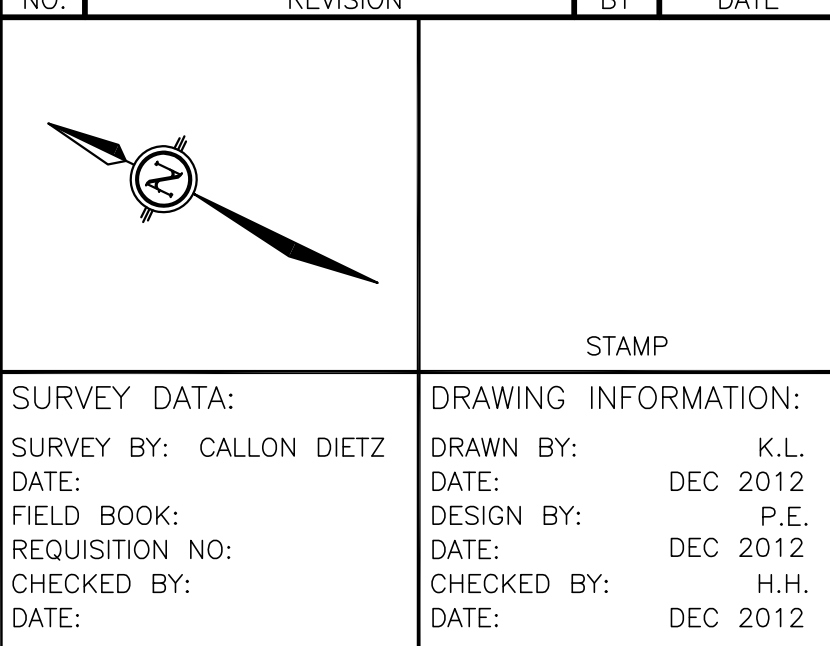
HCM 00919700249 (N 4807508.727 E 234318.869)
RIB WITH DISC.

NOTES

- PROTECT EXISTING UTILITIES
- RE-INSTATE EXISTING DITCHES AND DRAINAGE FLOWS UPON COMPLETION

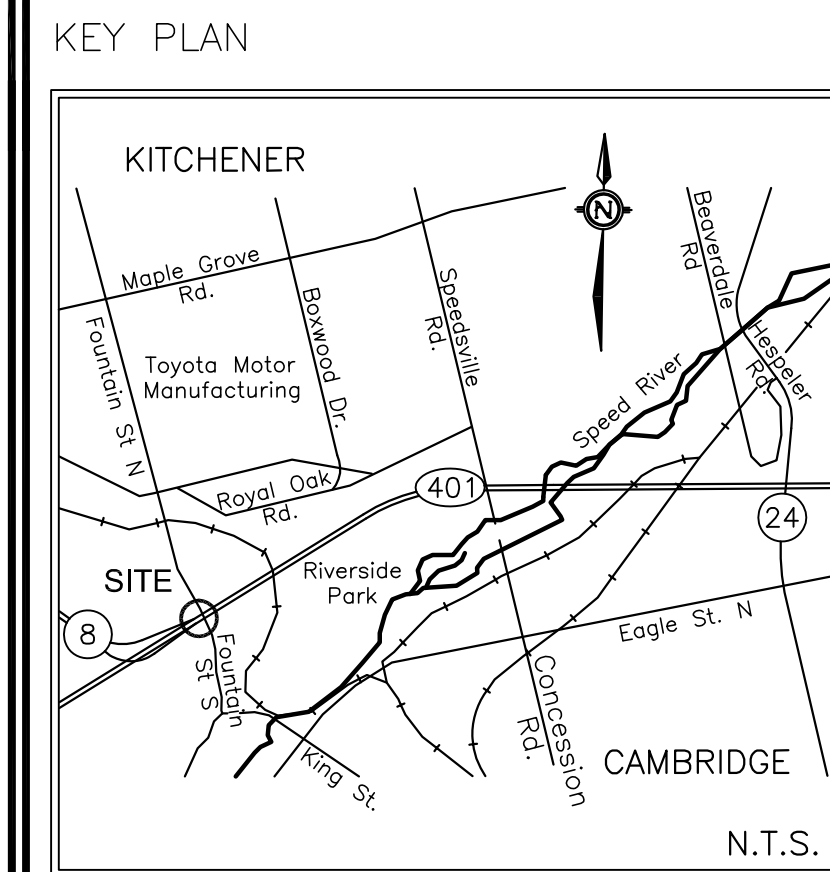
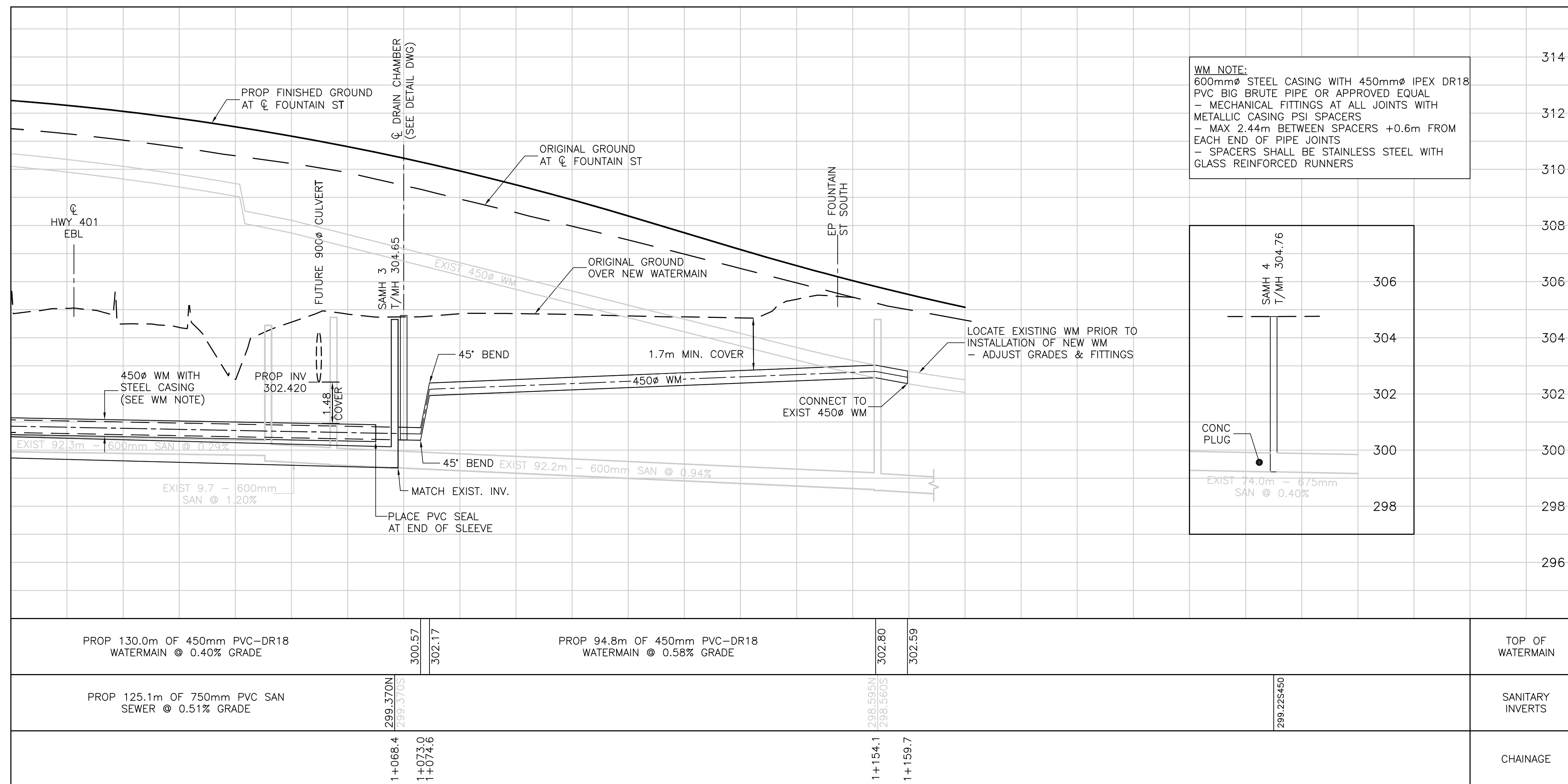
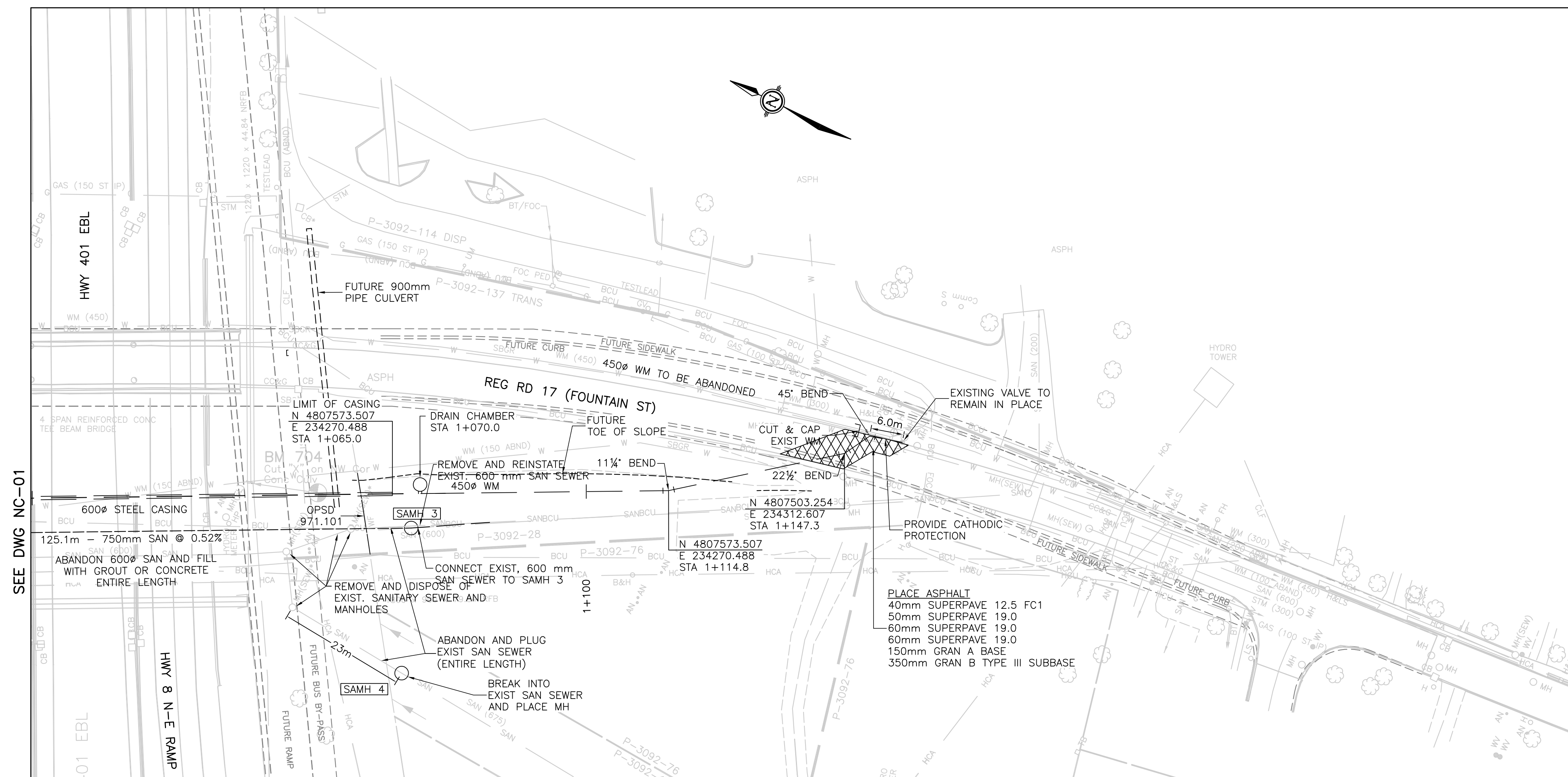
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FOUNTAIN ST
WATERMAIN AND
SANITARY SEWER

SCALE:	DRAWING NO:
HORIZONTAL: 1:500	NC-01
VERTICAL: 1:100	



BENCHMARKS

ALL COORDINATES: NAD 83 WTM ZONE 10
GRID DISTANCE: CSF 0.99999005

BW 704. ELEV. 303.013 (N 4807597.885 E 23400.830)
CT CROSS: ON NW CORNER OF CONCRETE CULVERT. CULVERT IS A 1220x1220 CONC
HUB UNDER FOUNDATION ST SOUTH OF HWY 401.

BW 803. ELEV. 311.759 (N 4807583.600 E 234236.106)
TOP OF 0.18mm x 1.5m RIB

HCM 00919700249 (N 48075908.72 E 234318.869)
RIB WITH DISC.

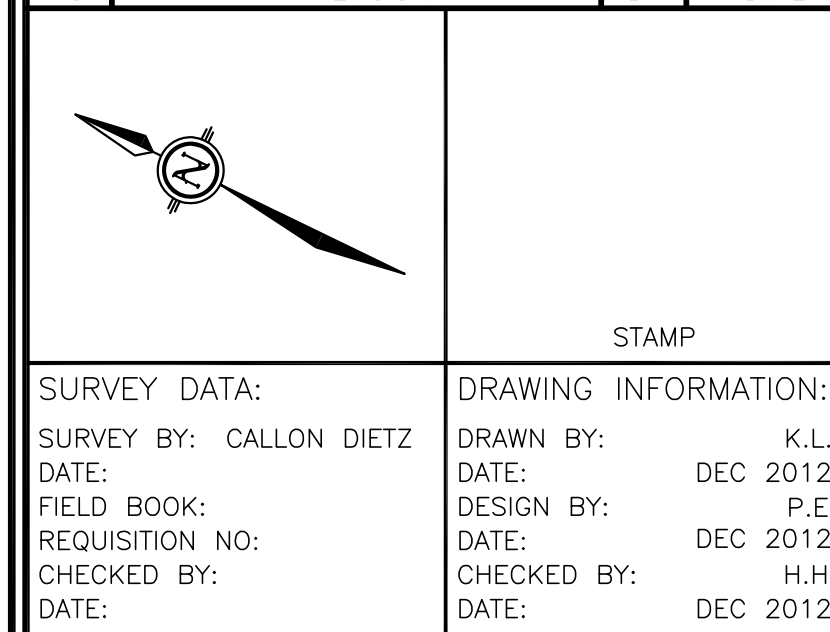
NOTES

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NO.	REVISION	BY	DATE



FOUNTAIN ST
WATERMAIN AND
SANITARY SEWER

SCALE:	DRAWING NO:
HORIZONTAL: 1:500	NC-02
VERTICAL: 1:100	

