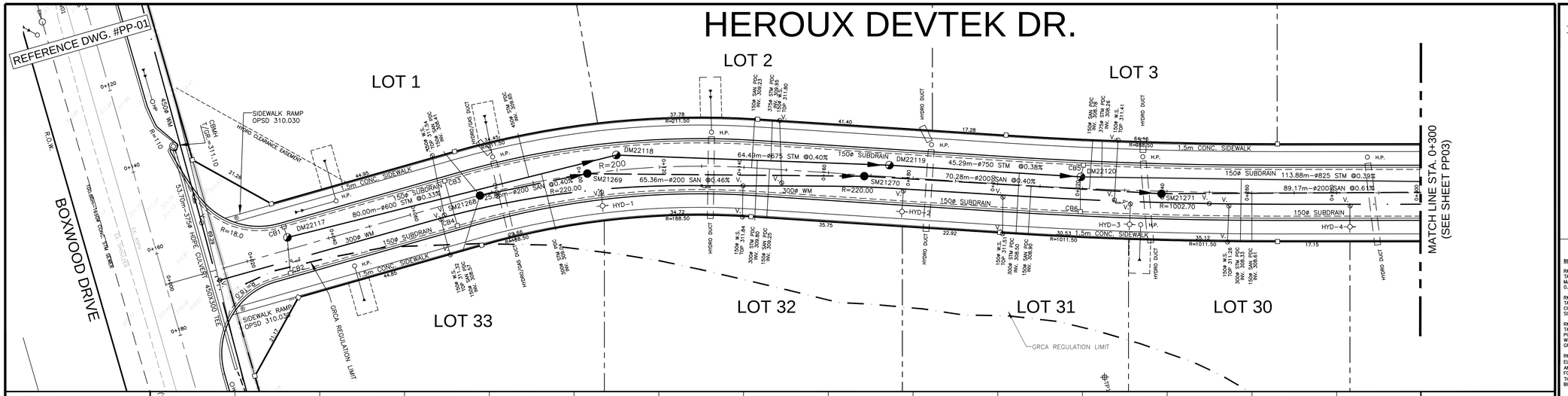
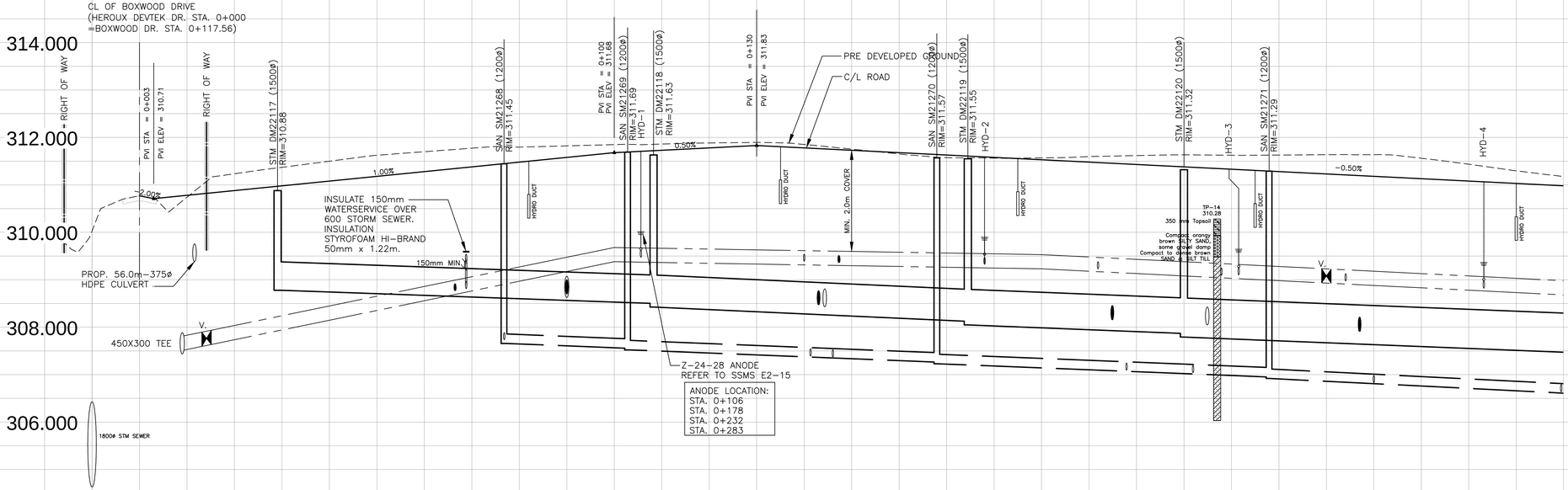
HEROUX DEVTEK DR.



ROAD CENTERLINE ELEVATIONS	310.77 (BOXWOOD DR.)	310.880	311.060	311.280	311.480	311.680	311.780	311.760	311.680	311.580	311.480	311.380	311.280	311.180	311.080				ROAD CENTERLINE ELEVATIONS
PRE DEVELOPMENT GROUND ELEVATIONS	310.77	311.24	311.50	311.70	311.80	311.85	311.88	311.85	311.65	311.56	311.60	311.63	311.63	311.64	311.43				PRE DEVELOPMENT GROUND ELEVATIONS

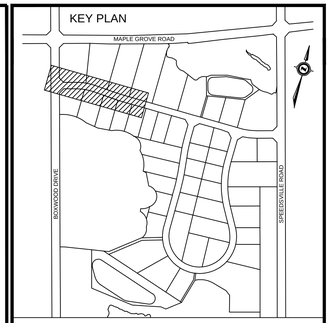
316.000 — MACTEX MXW9 ON ROAD SUBGRADE — MACTEX MXW13 ON ROAD SUBGRADE — 316.000



TOP OF WATERMAIN	307.81 (450x300 TEE)	93.0m OF 300mmø DR–18 PVC WATERMAIN @ 2.05% GRADE					309.68	90.00m OF 300mmø DR–18 PVC WATERMAIN @ 0.17% GRADE					309.53	535.80m OF 300mmø DR–18 PVC WATERMAIN @ 0.50% GRADE					TOP OF WATERMAIN
STORM INVERTS			308.67E600	80.00m OF 600mmø 65–D CONC. STM SEWER @ 0.33% GRADE			308.41W600 308.40E675	64.49m OF 675mmø 65–D CONC. STM SEWER @ 0.40% GRADE					308.14W675 308.07E750	45.29m OF 750mmø 65–D CONC. STM SEWER @ 0.38% GRADE			307.09W750 307.81E825	113.88m OF 825mmø 65–D CONC. STM SEWER @ 0.39% GRADE		STORM INVERTS
SANITARY INVERTS					307.71E200	25.86m OF SDR–35 200mmø PVC SAN SEWER @ 0.40% GRADE	307.61W200 307.58E200	65.36m OF 200mmø SDR–35 PVC SAN SEWER @ 0.46% GRADE			307.28W200 307.24E200	70.28m OF 200mmø SDR–35 PVC SAN SEWER @ 0.40% GRADE				306.67W200 306.34E200	89.17m OF 200mmø SDR–35 PVC SAN SEWER @ 0.61% GRADE		SANITARY INVERTS
CHAINAGE	0+000	0+009	0+016	0+020	0+040	0+060	0+080	0+100	0+120	0+140	0+160	0+174.47 STM MH3	0+180	0+190	0+200	STM MH4 0+220	0+240	0+260	0+280	CHAINAGE

J:\DATA\EM3528\6B_Dwg\Contract Drawings\BOXWOOD NORTH CONTRACT\AS CONSTRUCTED\M-5PP012 (500 scl).dwg; PLOT TIME: Apr 29, 2015 – 1:32pm

KEY PLAN



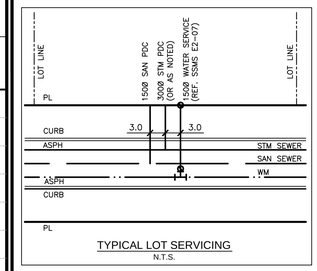
BENCH MARKS

RMW317: ELVE. 306.269
TABLET IN FOUNDATION OF WHITE BRICK PORTION OF FORMER MAPLE GROVE SCHOOL ON MAPLE GROVE ROAD AT SPEEDSVILLE ROAD. TABLET IS IN SOUTH SIDE OF BUILDING 0.10M WEST OF SOUTH EAST CORNER OF BUILDING AND 0.20 M ABOVE GRADE.

RMW319: ELVE. 310.607
TABLET IN SOUTH FACE OF CONCRETE BASE FOR SIGNAL CONTROL BOX AT NORTH EAST CORNER OF MAPLE GROVE ROAD AND FOUNTAIN STREET. TABLET IS 0.10 M EAST OF SOUTH WEST CORNER OF BASE.

RMW320: ELVE. 306.619
TABLET IN WEST END OF RETAINING WALL IN ENTRANCE WAY TO WATERLOO REGIONAL POLICE HEADQUARTERS AND REGIONAL OPERATIONS CENTRE. RETAINING WALL IS LOCATED WHERE DRIVEWAY SPLITS TO RESPECTIVE BUILDINGS. TABLET IS LOCATED 0.3 M ABOVE GRADE.

RMW332: ELVE. 309.787
ELEVATION IS FOR A BRONZE TABLET SET IN A RED BRICK BUILDING [REGIONAL AMBULANCE BUILDING] @ THE SOUTHEAST CORNER OF CHERRY BLOSSOM DRIVE AND FOUNTAIN STREET.
THE TABLET IS SET IN WEST WALL (IN BRICK) 0.15 M. NORTH OF THE SOUTH END OF BUILDING AND 0.15 M. ABOVE GRADE.



TYPICAL LOT SERVICING
N.T.S.

DRAWINGS TO BE READ IN CONJUNCTION WITH GEOTECHNICAL INVESTIGATION PREPARED BY CHUNG & VANDER DOELEN ENGINEERING LTD., FILE NO. 07–07–K20 SUB, DATED FEBRUARY 2, 2011.

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.

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE CITY'S REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND IS RESPONSIBLE FOR ANY OR ALL DAMAGES WHICH MIGHT OCCUR BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NO.	REVISION	BY	DATE
	AS CONSTRUCTED	R.P.	02/19/14

TRUE

STAMP

SURVEY DATA:		DRAWING INFORMATION:	
SURVEY BY:	R.N.	DRAWN BY:	R.P./J.U.
DATE:	DECEMBER 2010	DATE:	JANUARY 2012
FIELD BOOK:		DESIGN BY:	R.A.
REQUISITION NO:	–	DATE:	JANUARY 2012
CHECKED BY:	–	CHECKED BY:	K.H.
DATE:	–	DATE:	JANUARY 2012

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BOXWOOD SUBDIVISION

HEROUX DEVTEK DR.
STA.0+000 TO STA.0+300

SCALE:		DRAWING NO:
HORIZONTAL:	1:500	PP-02
VERTICAL:	1:50	