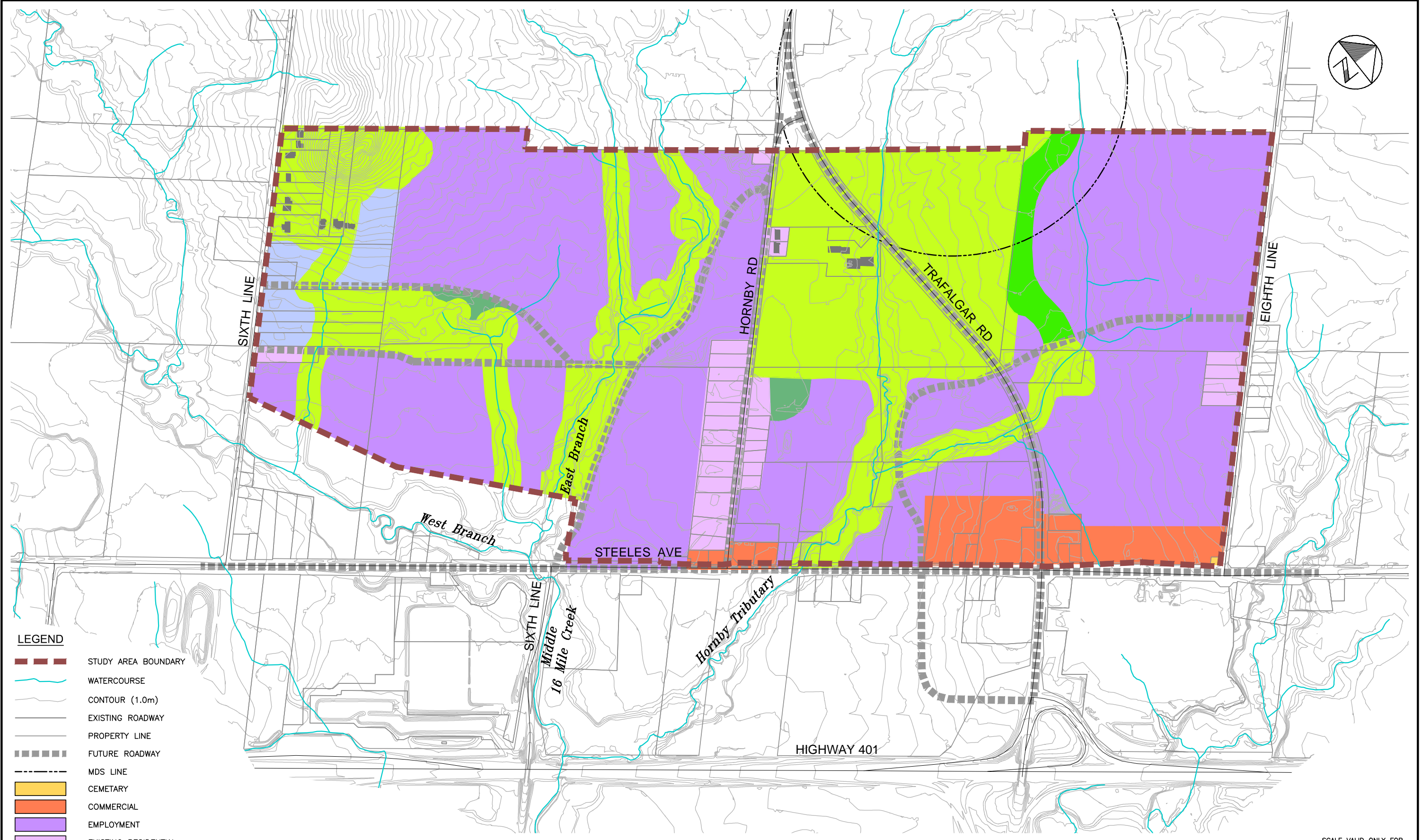


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 Plotted By: richard.bartolo
 Last Saved By: richard.bartolo
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LEGEND

	STUDY AREA BOUNDARY
	WATERCOURSE
	CONTOUR (1.0m)
	EXISTING ROADWAY
	PROPERTY LINE
	FUTURE ROADWAY
	MDS LINE
	CEMETARY
	COMMERCIAL
	EMPLOYMENT
	EXISTING RESIDENTIAL
	FUTURE POTENTIAL EMPLOYMENT
	NATURAL HERITAGE SYSTEM
	NATURAL HERITAGE SYSTEM (RE-ALIGNMENT)
	NATURAL HERITAGE SYSTEM (ENHANCEMENT AREA)

PREMIER GATEWAY
 SCOPED SUBWATERSHED
 STUDY
 TOWN OF HALTON HILLS

FUTURE LAND USE PLAN

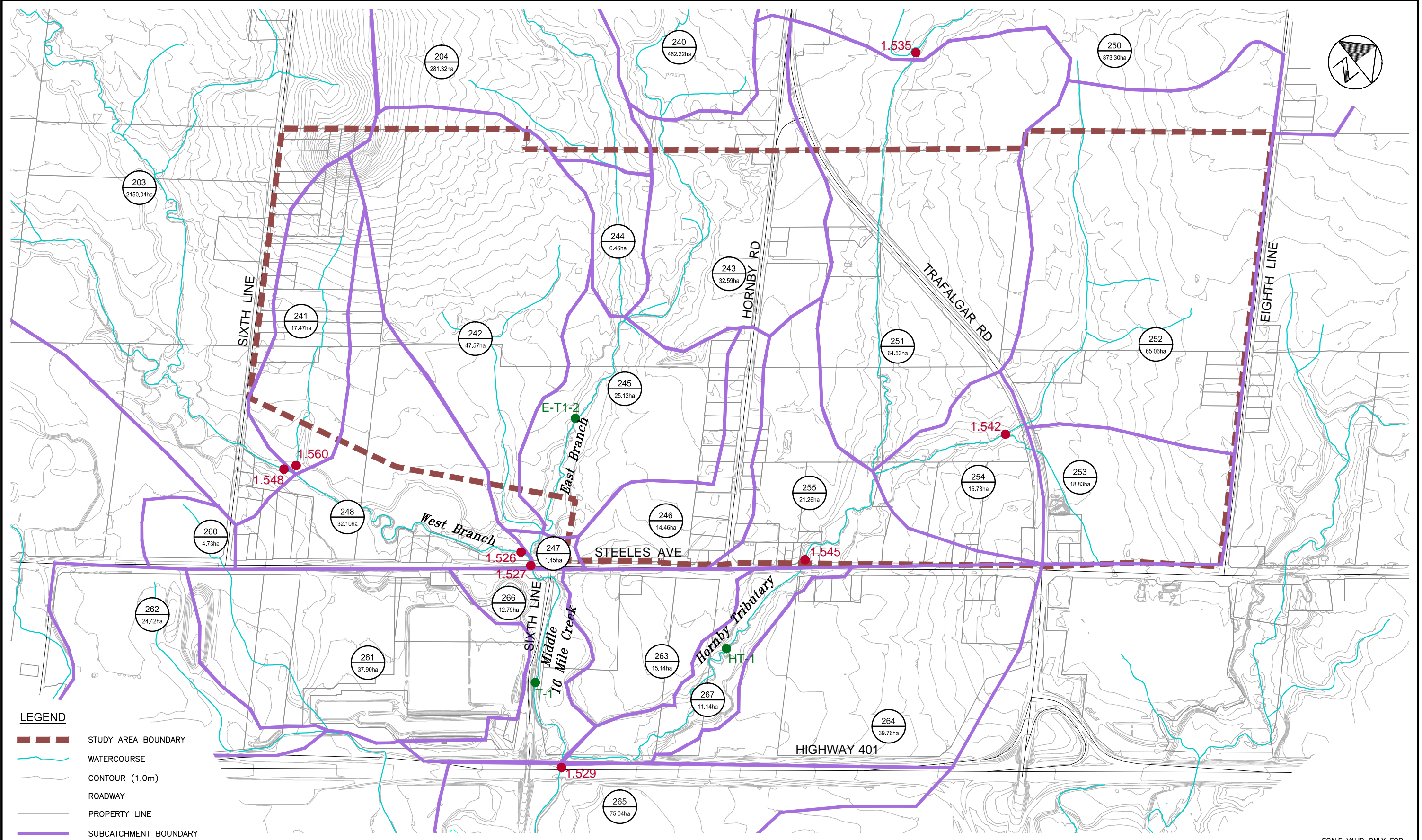


SCALE VALID ONLY FOR 24"x36" VERSION

Scale 1:5000
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Consultant File No. TP115042
 Drawing No. LU-1

Plotted By: richard.bartolo
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 2017-09-20
 Last Saved: 2017-09-20
 Path: P:\Work\TP115042\water\dwg\2017-09\WR1 Subcatchment Plan(EX).dwg



LEGEND

- STUDY AREA BOUNDARY
- WATERCOURSE
- CONTOUR (1.0m)
- ROADWAY
- PROPERTY LINE
- SUBCATCHMENT BOUNDARY
- SUBCATCHMENT ID#
- SUBCATCHMENT AREA (ha)
- 1.529 FLOW NODE AND REFERENCE ID#
- T-1 DURATION ANALYSIS NODE

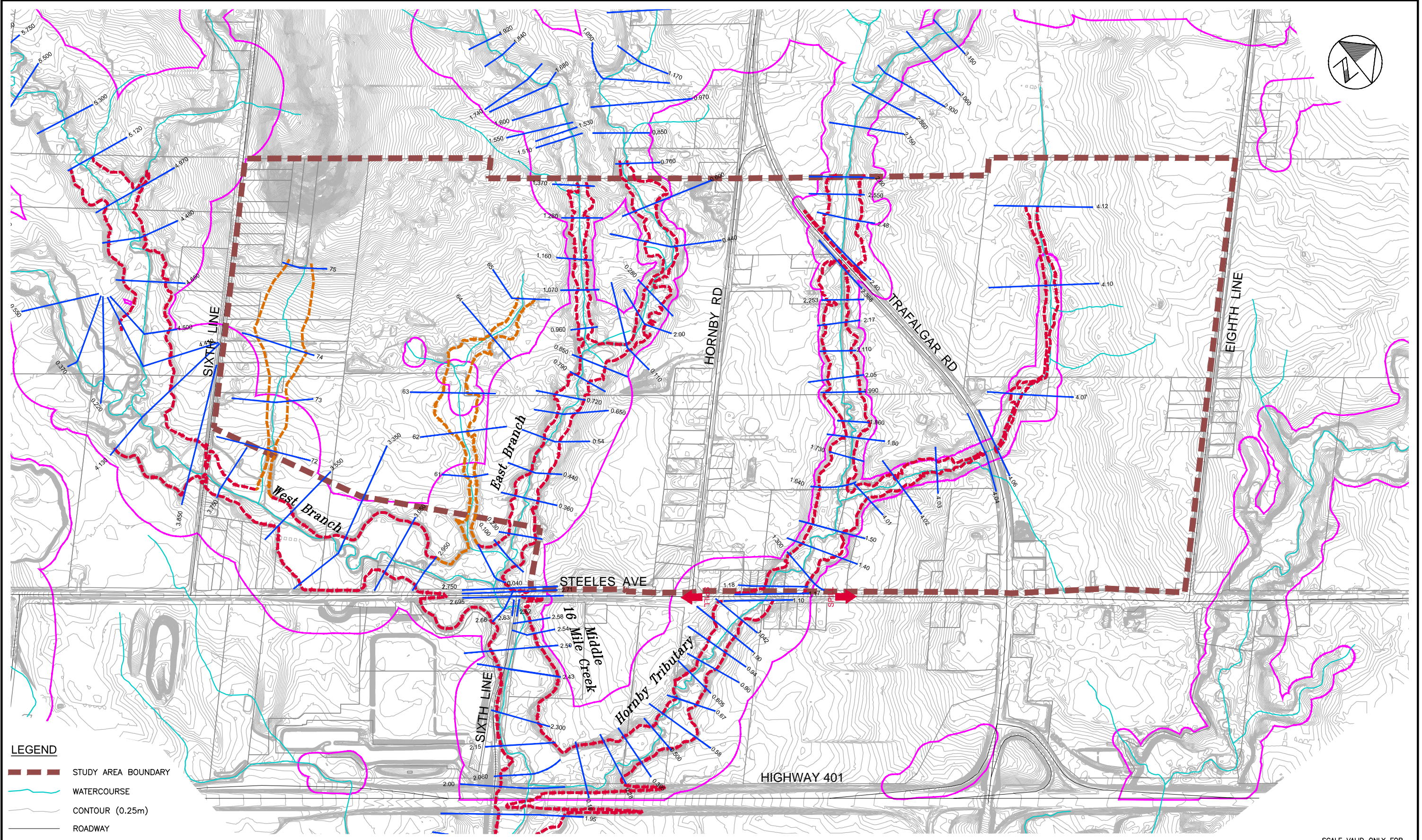
**PREMIER GATEWAY
 SCOPED SUBWATERSHED
 STUDY
 TOWN OF HALTON HILLS**

**SUBCATCHMENT
 BOUNDARY PLAN
 (EXISTING LAND USE CONDITION)**



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 24"x36" VERSION
 Scale 1:5000
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 Consultant File No.
 TP115042
 Drawing No.
 WR-1

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 2017-09-20
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- LEGEND**
- - - STUDY AREA BOUNDARY
 - WATERCOURSE
 - CONTOUR (0.25m)
 - ROADWAY
 - PROPERTY LINE
 - - - REGIONAL FLOODLINE (REGULATED WATERCOURSES)
 - - - REGIONAL FLOODLINE (UNREGULATED WATERCOURSES)
 - 1.37 HEC-RAS CROSS SECTION LOCATION AND REFERENCE NUMBER
 - CONSERVATION HALTON REGULATORY LIMIT

PREMIER GATEWAY
 SCOPED SUBWATERSHED
 STUDY
 TOWN OF HALTON HILLS

REGULATORY
 FLOODPLAIN MAPPING



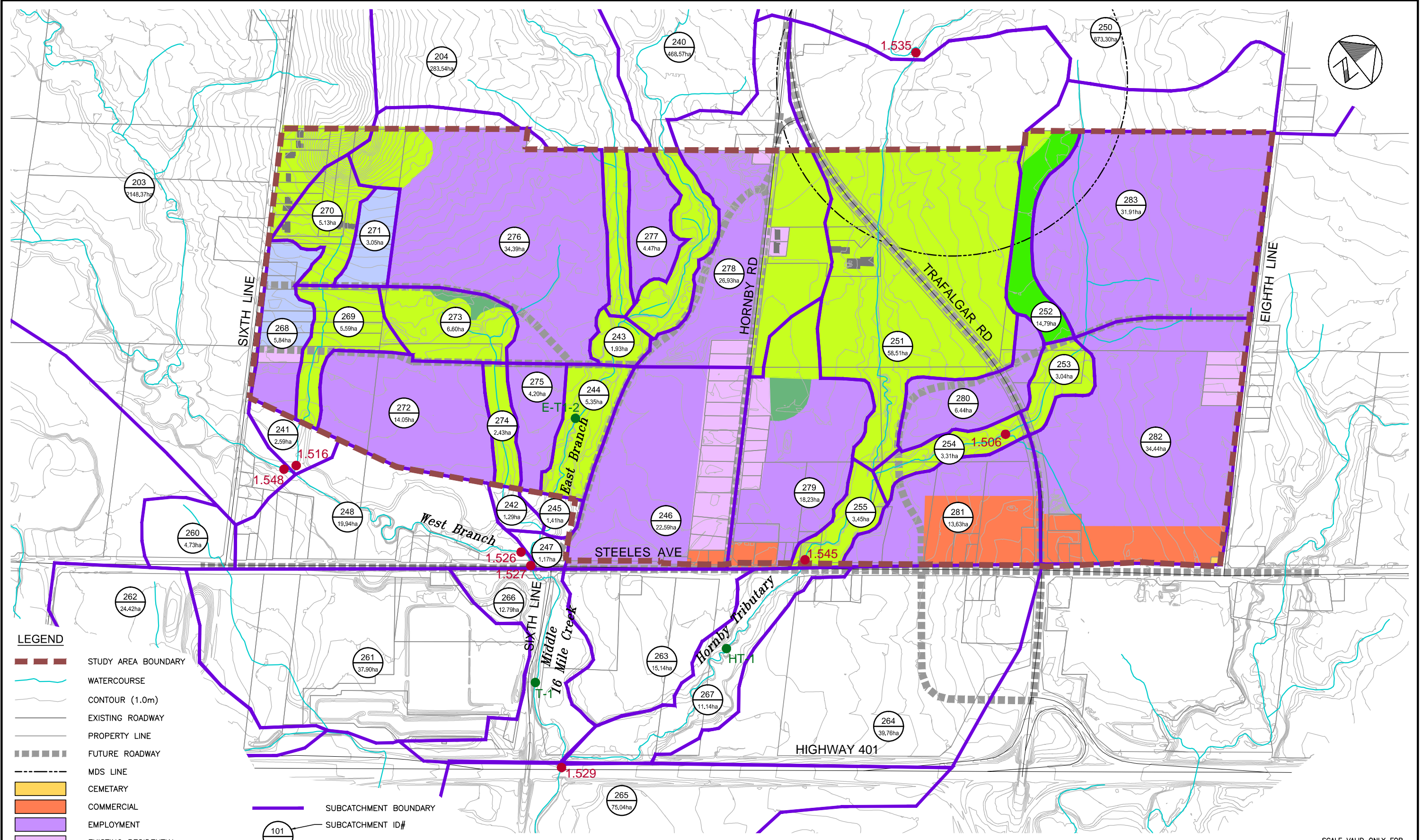
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Consultant File No.
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Drawing No.
 WR-2

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 2017-09-20
 Last Saved: 2017-09-20
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- LEGEND**
- STUDY AREA BOUNDARY
 - WATERCOURSE
 - CONTOUR (1.0m)
 - EXISTING ROADWAY
 - PROPERTY LINE
 - FUTURE ROADWAY
 - MDS LINE
 - CEMETARY
 - COMMERCIAL
 - EMPLOYMENT
 - EXISTING RESIDENTIAL
 - FUTURE POTENTIAL EMPLOYMENT
 - NATURAL HERITAGE SYSTEM
 - NATURAL HERITAGE SYSTEM (RE-ALIGNMENT)
 - NATURAL HERITAGE SYSTEM (ENHANCEMENT AREA)

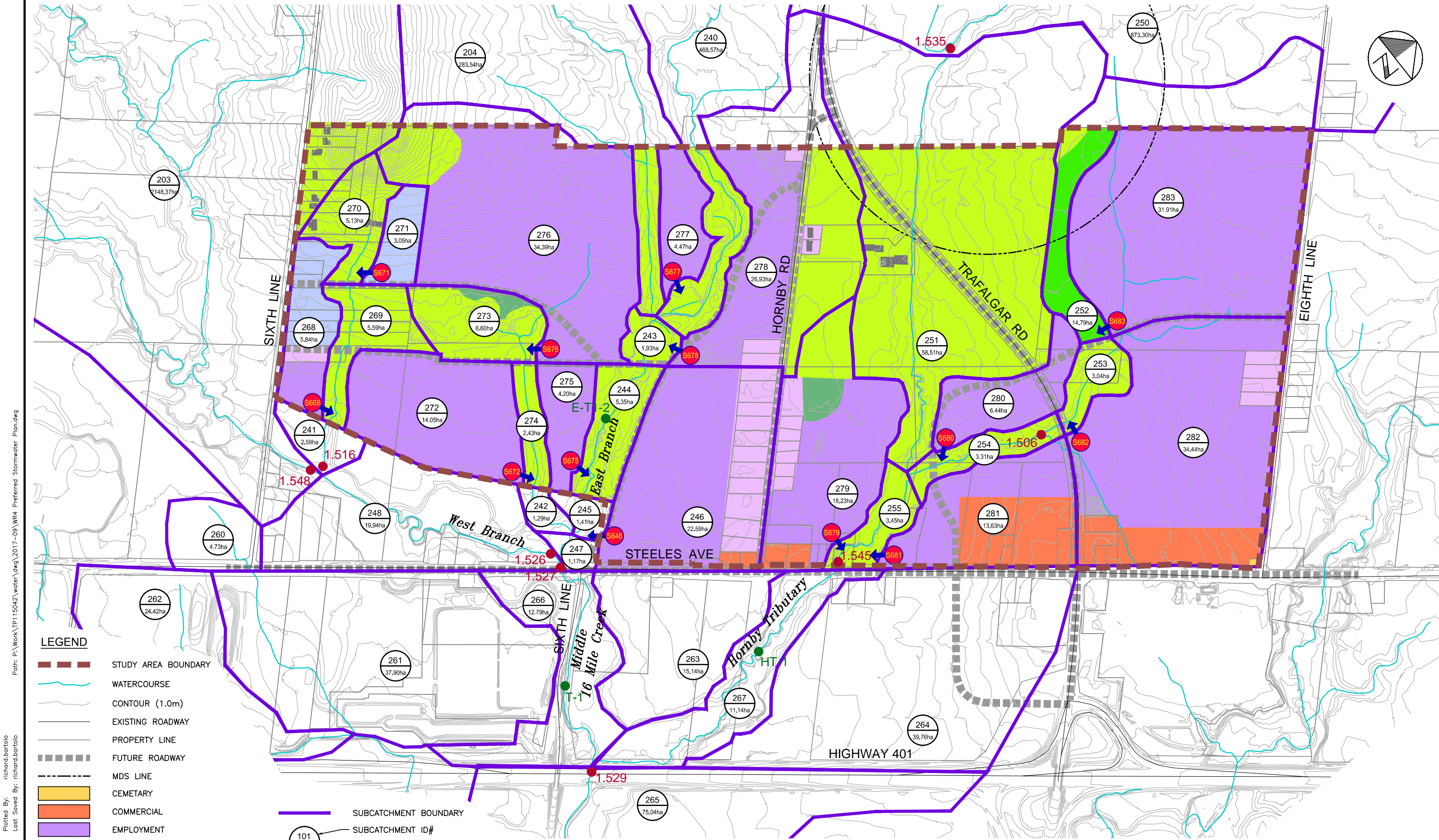
- SUBCATCHMENT BOUNDARY
- 101 SUBCATCHMENT ID#
- 5.84ha SUBCATCHMENT AREA
- 1.529 FLOW NODE AND REFERENCE ID#
- T-1 DURATION ANALYSIS NODE

**PREMIER GATEWAY
 SCOPED SUBWATERSHED
 STUDY
 TOWN OF HALTON HILLS**

**SUBCATCHMENT
 BOUNDARY PLAN
 (FUTURE LAND USE CONDITION)**



SCALE VALID ONLY FOR
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 Scale 1:5000
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 Consultant File No.
TP115042
 Drawing No.
WR-3



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- LEGEND**
- STUDY AREA BOUNDARY
 - WATERCOURSE
 - CONTOUR (1.0m)
 - EXISTING ROADWAY
 - PROPERTY LINE
 - FUTURE ROADWAY
 - MDS LINE
 - CEMETARY
 - COMMERCIAL
 - EMPLOYMENT
 - EXISTING RESIDENTIAL
 - FUTURE POTENTIAL EMPLOYMENT
 - NATURAL HERITAGE SYSTEM
 - NATURAL HERITAGE SYSTEM (RE-ALIGNMENT)
 - NATURAL HERITAGE SYSTEM (ENHANCEMENT AREA)

- SUBCATCHMENT BOUNDARY
- 101 SUBCATCHMENT ID#
- 5.84ha SUBCATCHMENT AREA
- 1.529 FLOW NODE AND REFERENCE ID#
- T-1 DURATION ANALYSIS NODE
- S681 STORMWATER MANAGEMENT FACILITY AND OUTLET DIRECTION

**PREMIER GATEWAY
 SCOPED SUBWATERSHED
 STUDY
 TOWN OF HALTON HILLS**











**PRELIMINARY PREFERRED
 STORMWATER
 MANAGEMENT PLAN**

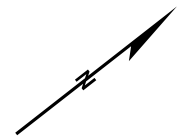
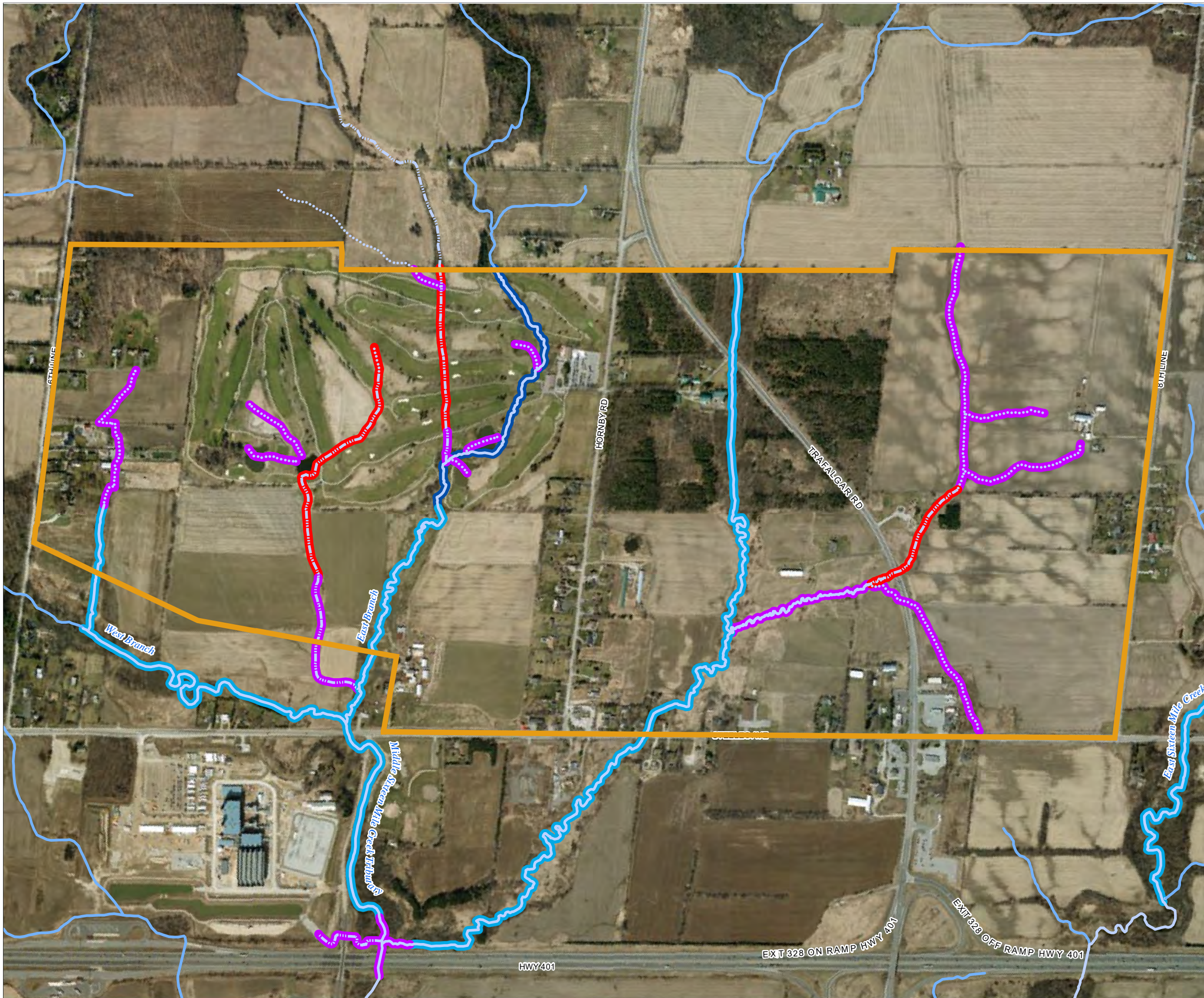


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 Drawing No.
WR-4

Halton Hills Premier Gateway Watercourse Thermal Regime

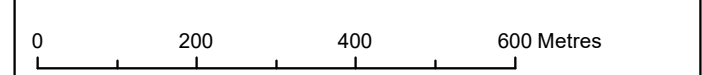
Legend

-  Subject Area
 -  Greenbelt
 -  Permanent Watercourse
 -  Ephemeral Watercourse
 -  Headwater Drainage Feature (Parish)
 -  Watercourse (MNR)
- Thermal Regime**
-  Cold
 -  Cool
 -  No Water
 -  Unknown












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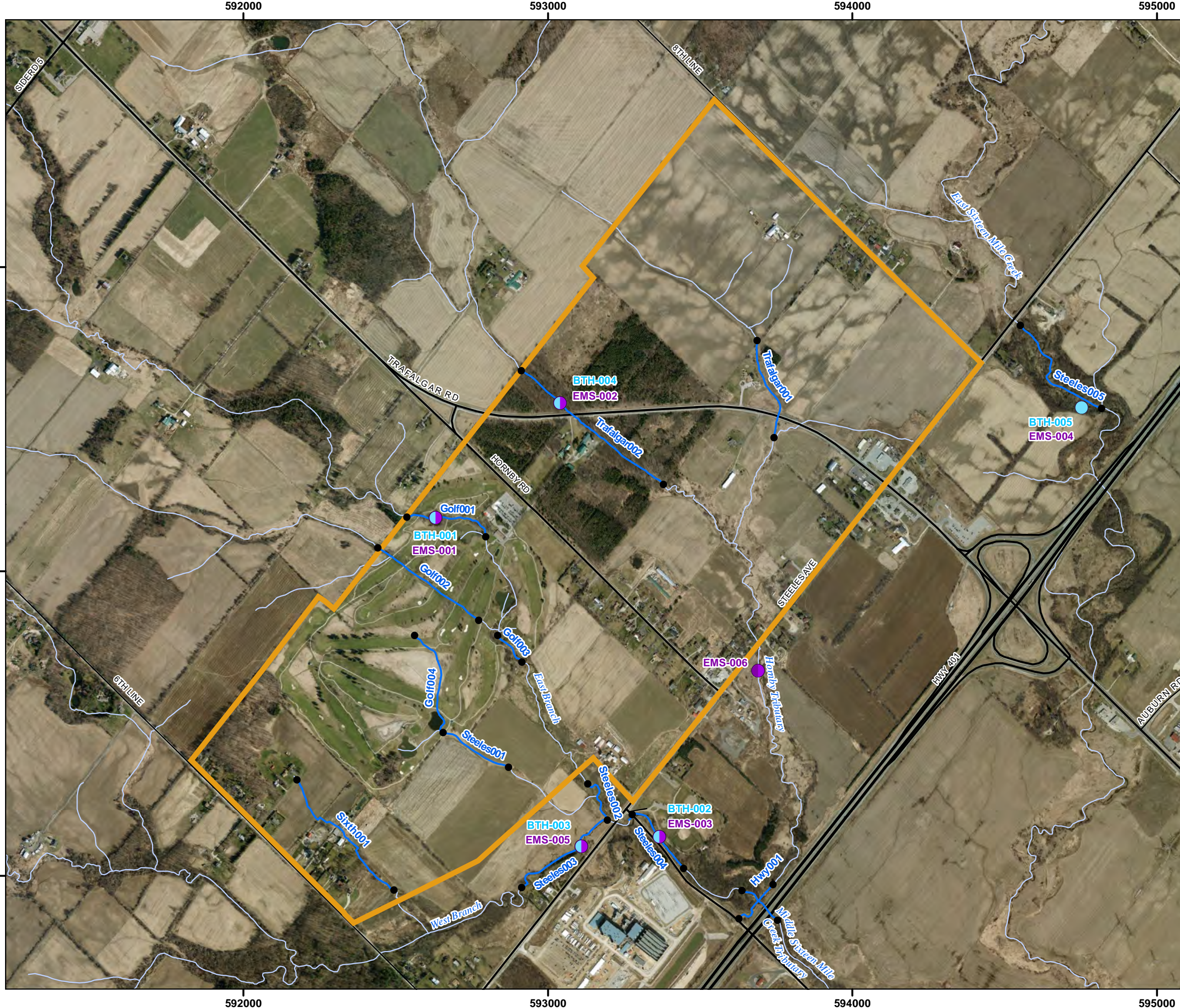
Project: 1624 Date: September 01, 2017	NAD83 - UTM Zone 17 Size: 11x17" 1:9,500
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Halton Hills Premier Gateway Aquatic Monitoring Stations

Legend

-  Subject Area
-  Benthic Invertebrate Monitoring Station (BTH)
-  Electrofish Monitoring Station (EMS)
-  Highway
-  Primary Road
-  Secondary Road
-  Watercourse (LIO-MNRF)
-  Assessed Reach
-  Reach Break



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Project: 1624 Date: September 21, 2017	NAD83 - UTM Zone 17 Size: 11x17" 1:12,500
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