



Path: C:\Users\mike.loncar\Desktop\Burlington\Hub_Mobility\Draw1_StudyAreas.dwg
mike.loncar
Plotted By:
2020-03-30
Plotted:
Last Saved: 2020-03-30
Last Saved By: mike.loncar

LEGEND

- MOBILITY HUB STUDY AREA
- WATERCOURSE
- PARCEL FABRIC
- CULVERT LOCATION

HAGER-RAMBO FLOOD
CONTROL FACILITIES STUDY
CITY OF BURLINGTON

STUDY AREA
PLAN

Consultant File No.
TP198130

Drawing No.
1

SCALE VALID ONLY FOR
24"x36" VERSION

Scale 1:7500
0 75 150 300

Path: C:\Users\mikeloncar\Desktop\Wat_Senior\Hub_Mobility\03-2020 (EastRambo)\2.dwg

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Last Saved By: mike.loncar



LEGEND

-  WATERCOURSE
-  CONTOUR (1m)
-  PARCEL FABRIC
-  STORM SEWER SYSTEM
-  FLOOD CONTROL FACILITY SPILL

HAGER-RAMBO FLOOD
CONTROL FACILITIES STUDY
CITY OF BURLINGTON

EAST RAMBO FLOOD
CONTROL FACILITY

wood.

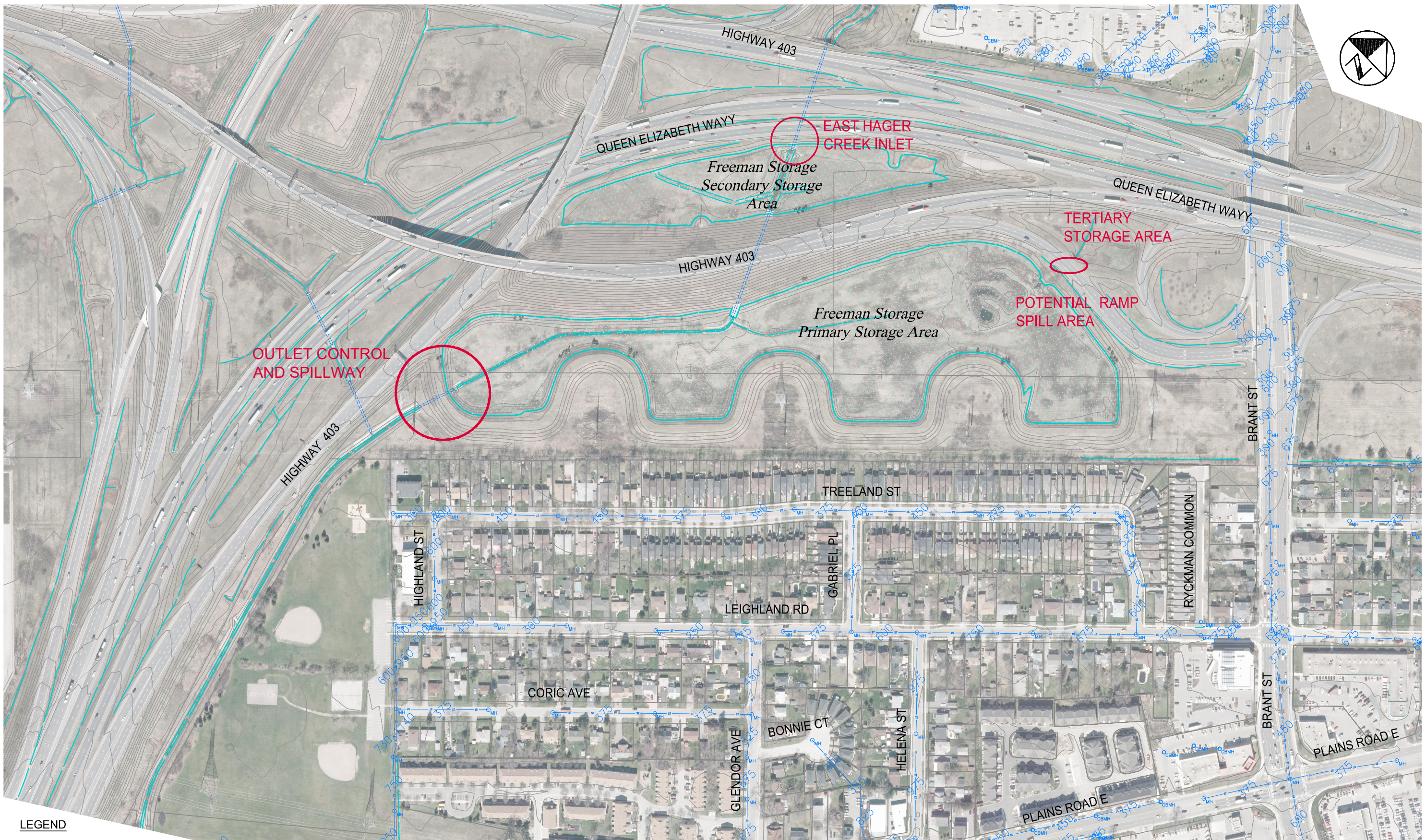
SCALE VALID ONLY FOR
24"x36" VERSION

Scale 1:1750
0 20 40 60

Consultant File No.
TPB198130

Drawing No.
2

Plotted: 2020-03-30
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Plotted By: mike.loncar
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Path: C:\Users\mike.loncar\Desktop\Watt_Senior\Hub_Mobility\2020-03 (Freeman)\3.dwg



LEGEND

- WATERCOURSE
- CONTOUR (1m)
- PARCEL FABRIC
- STORM SEWER SYSTEM
- FLOOD CONTROL FACILITY SPILL

HAGER-RAMBO FLOOD
CONTROL FACILITIES STUDY
CITY OF BURLINGTON

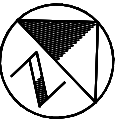
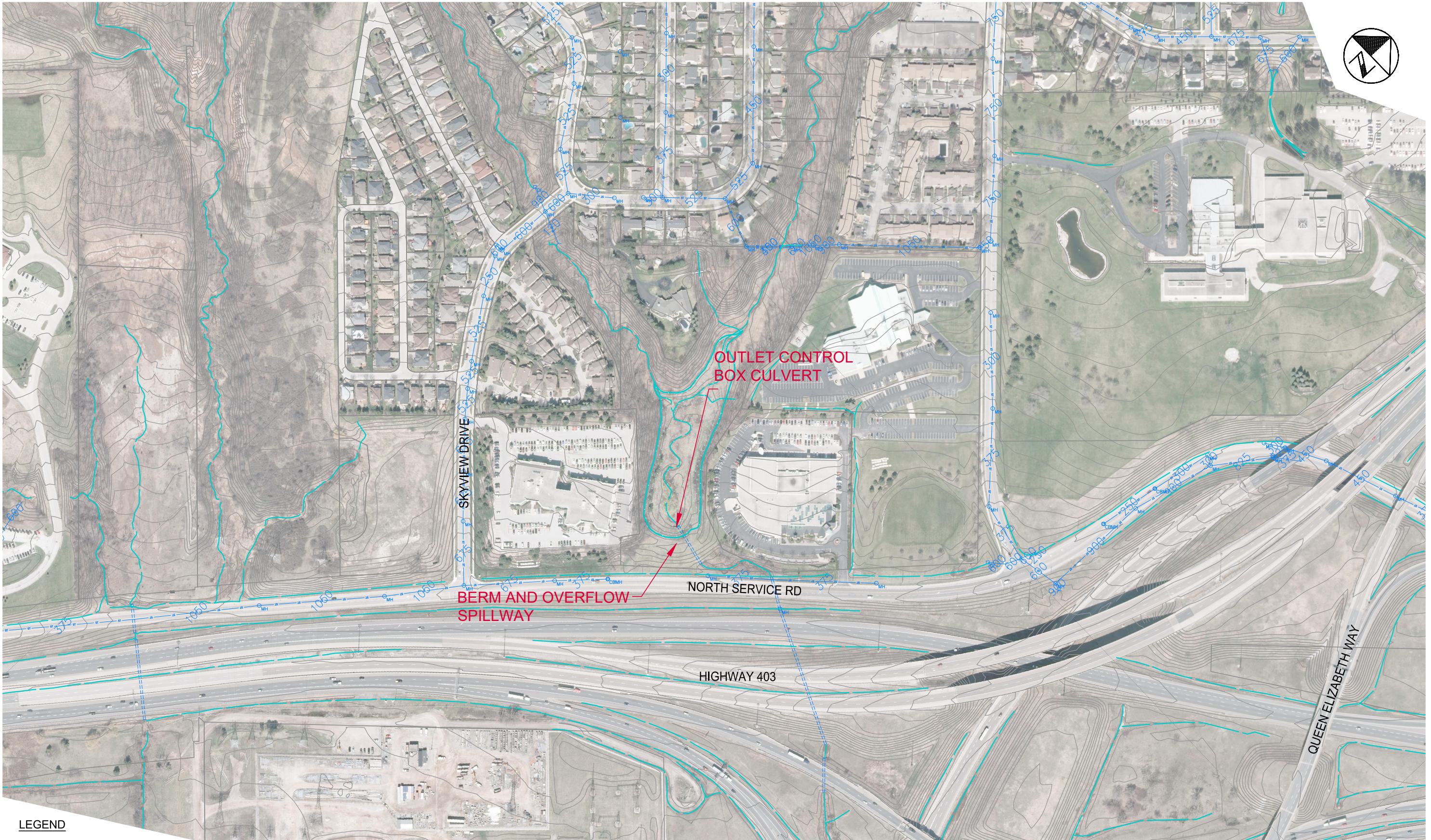
FREEMAN FLOOD
CONTROL FACILITY

wood.

SCALE VALID ONLY FOR
24"x36" VERSION
Scale 1:1750
0 20 40 60
Consultant File No.
TPB198130
Drawing No.
3

Path: C:\Users\mike.loncar\Desktop\Watt_Senior\Hub_Mobility\2020-03 (WestHager)\4.dwg

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2020-03-30
2020-03-30



LEGEND

- WATERCOURSE
- CONTOUR (1m)
- PARCEL FABRIC
- STORM SEWER SYSTEM
- FLOOD CONTROL FACILITY SPILL

SCALE VALID ONLY FOR
24"x36" VERSION

Scale 1:1750
0 20 40 60

Consultant File No.
TPB198130

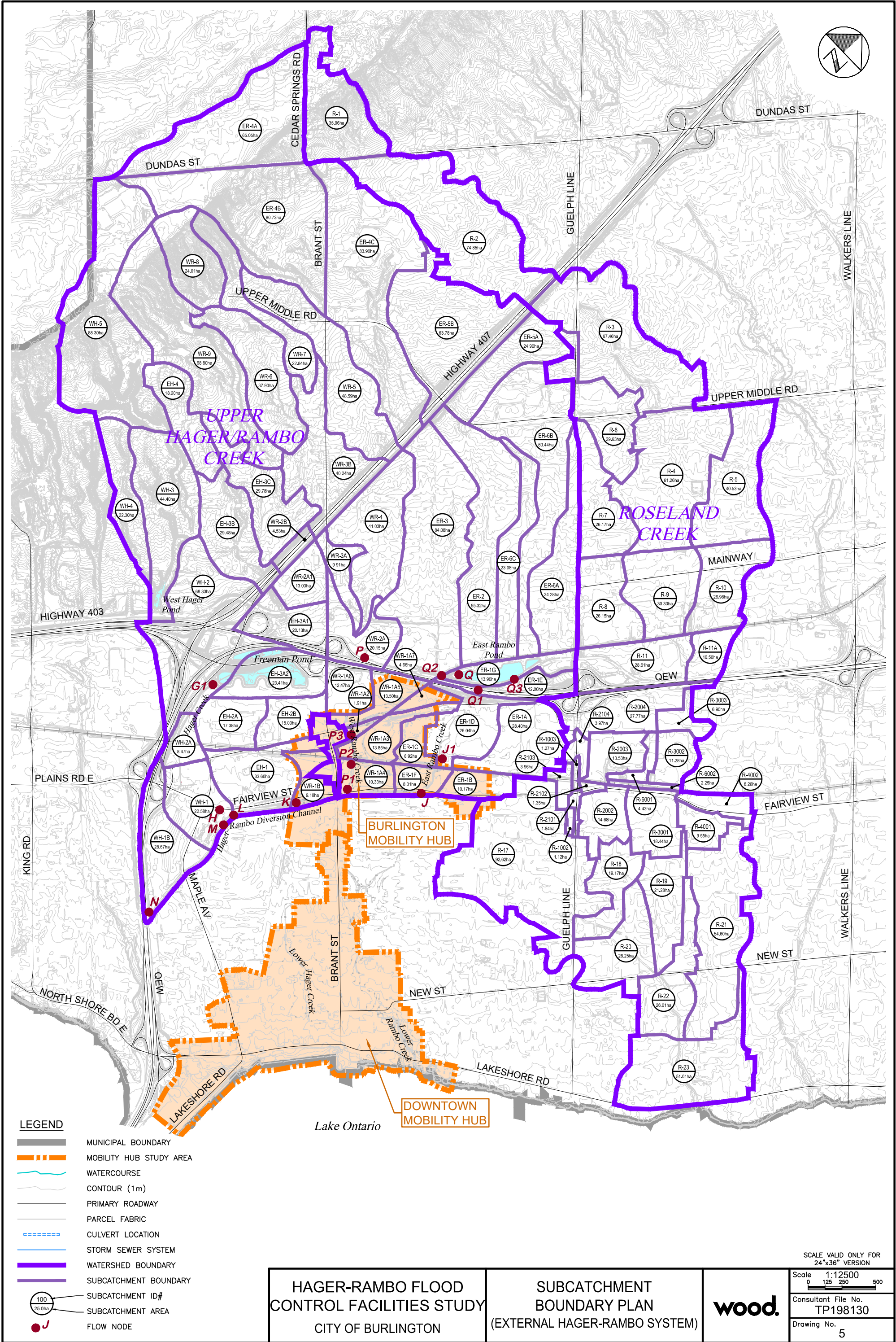
Drawing No.
4

HAGER-RAMBO FLOOD
CONTROL FACILITIES STUDY
CITY OF BURLINGTON

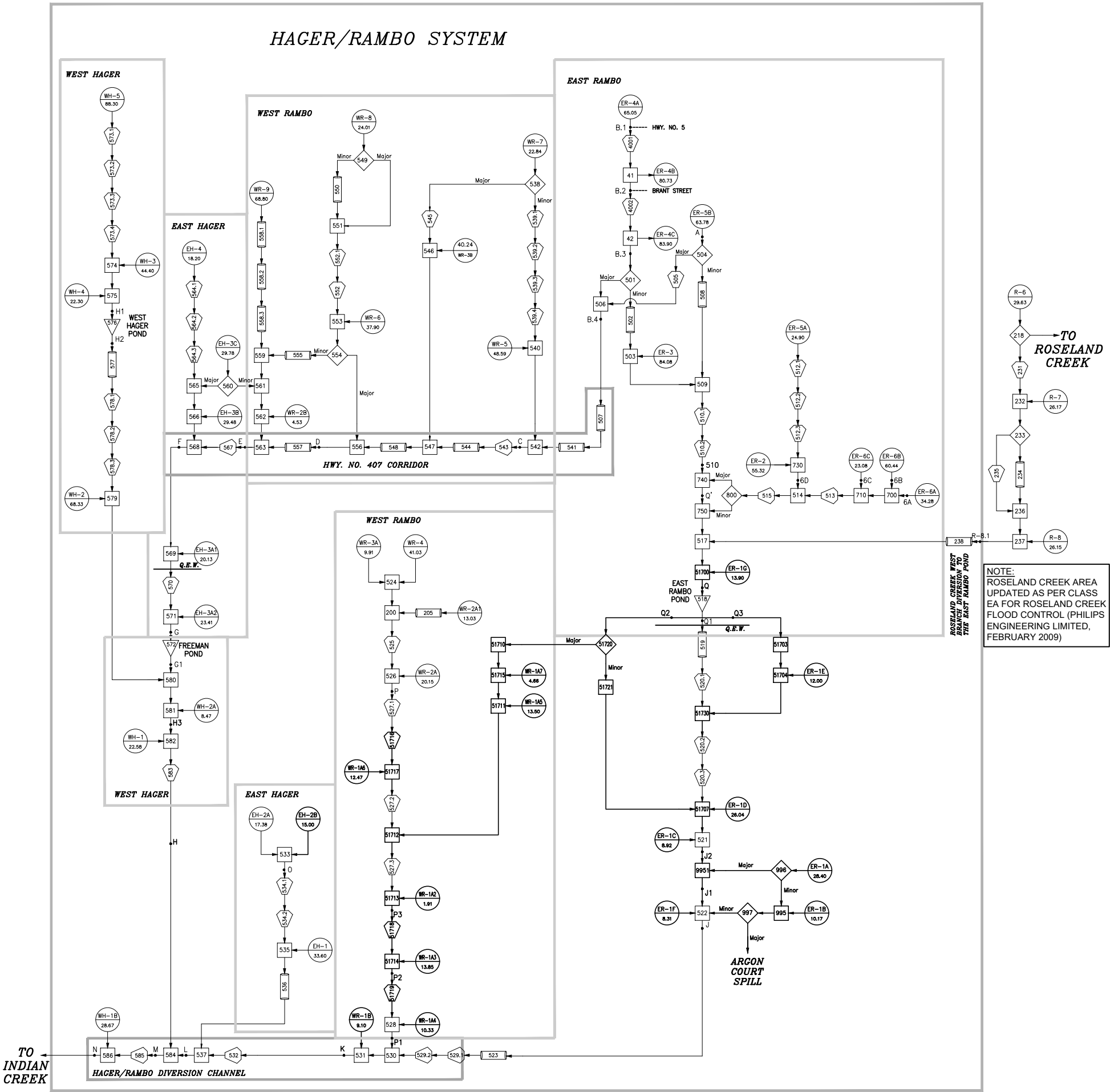
WEST HAGER FLOOD
CONTROL FACILITY

wood.

Path: C:\Users\mike.loncar\Desktop\Hub_Mobility\Hub_Mobility\Subcatchment.dwg
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Path: C:\Users\mike.loncar\Desktop\Hub Senior\Hub Mobility\2020-03-30 Schematic.dwg
mike.loncar
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Plotted: 2020-03-30
Last Saved By: mike.loncar
Last Saved: 2020-03-30



NOTE:

- ORIGINAL SCHEMATIC FROM TECHNICAL SUMMARY, UPDATED HYDROLOGY, INDIAN CREEK, HAGER-RAMBO SYSTEM, ROSELAND CREEK (PHILIPS PLANNING AND ENGINEERING LIMITED, APRIL 1997)
- MODIFICATIONS TO MODEL SCHEMATIC MADE IN 2017, AS COMPARED TO ORIGINAL 1997 MODELLING, ARE SHOWN IN BOLD

LEGEND

- WR-8** SUB-AREA NUMBER
6.2 AREA (ha)
- 549** DUHYD
(Hydrograph No.)
- 553** CHANNEL ROUTE
(Reach Number)
- 556** PIPE ROUTE
(Reach Number)
- 100.1** ADDHYD
(Hydrograph No.)
- 518** RESERVOIR ROUTE
(Hydrograph No.)
- 1091** POTENTIAL FUTURE STORAGE
(Hydrograph No.)
- 3.1 NODE NO. (ROSELAND CREEK)
- B NODE NO. (H-R SYSTEM)
- 303B.1 NODE NO. (INDIAN CREEK)

HAGER-RAMBO FLOOD CONTROL FACILITIES STUDY CITY OF BURLINGTON	HYDROLOGIC MODEL SCHEMATIC		Scale NOT TO SCALE
			Consultant File No. TP198130
			Drawing No. 6