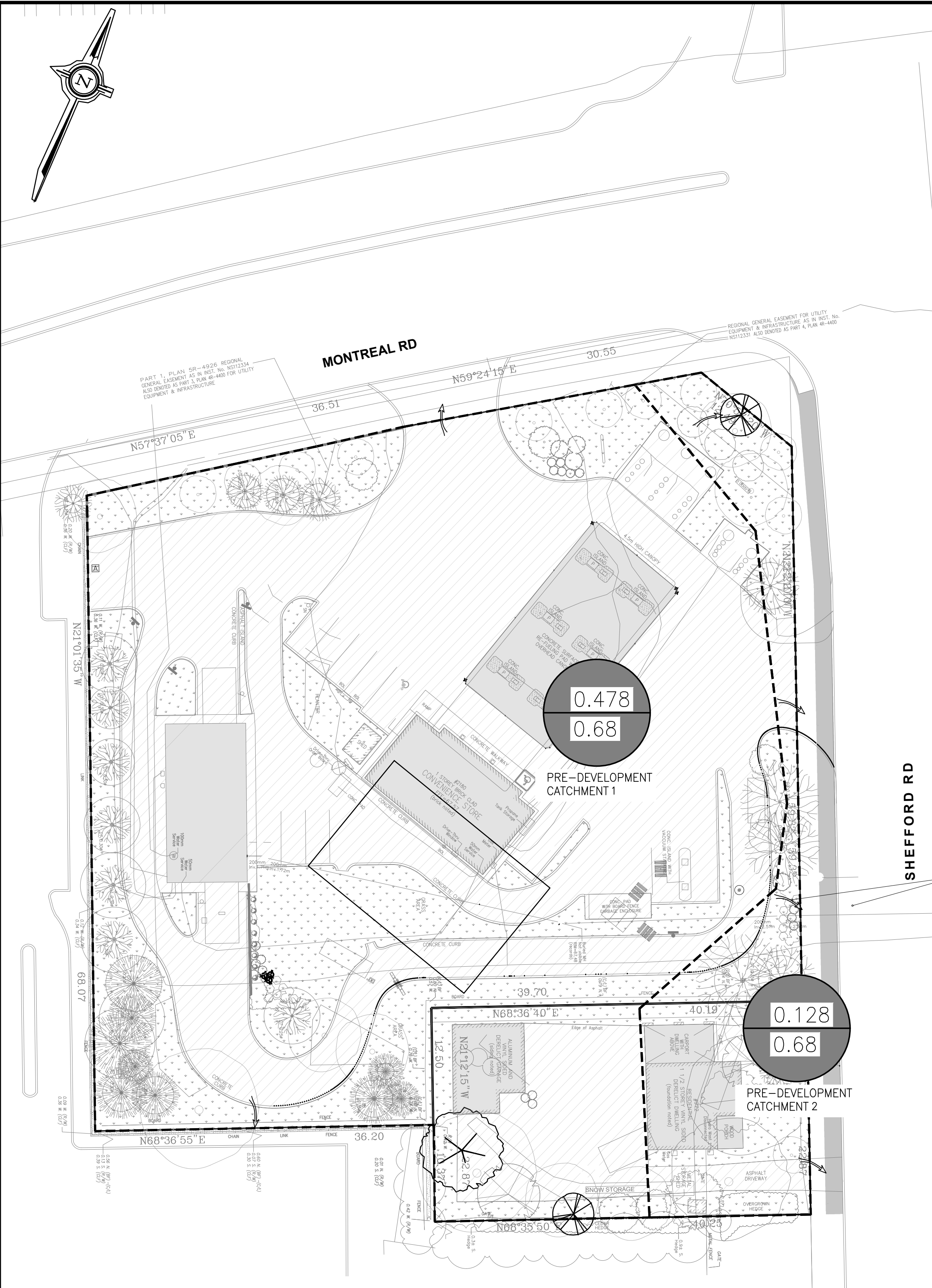
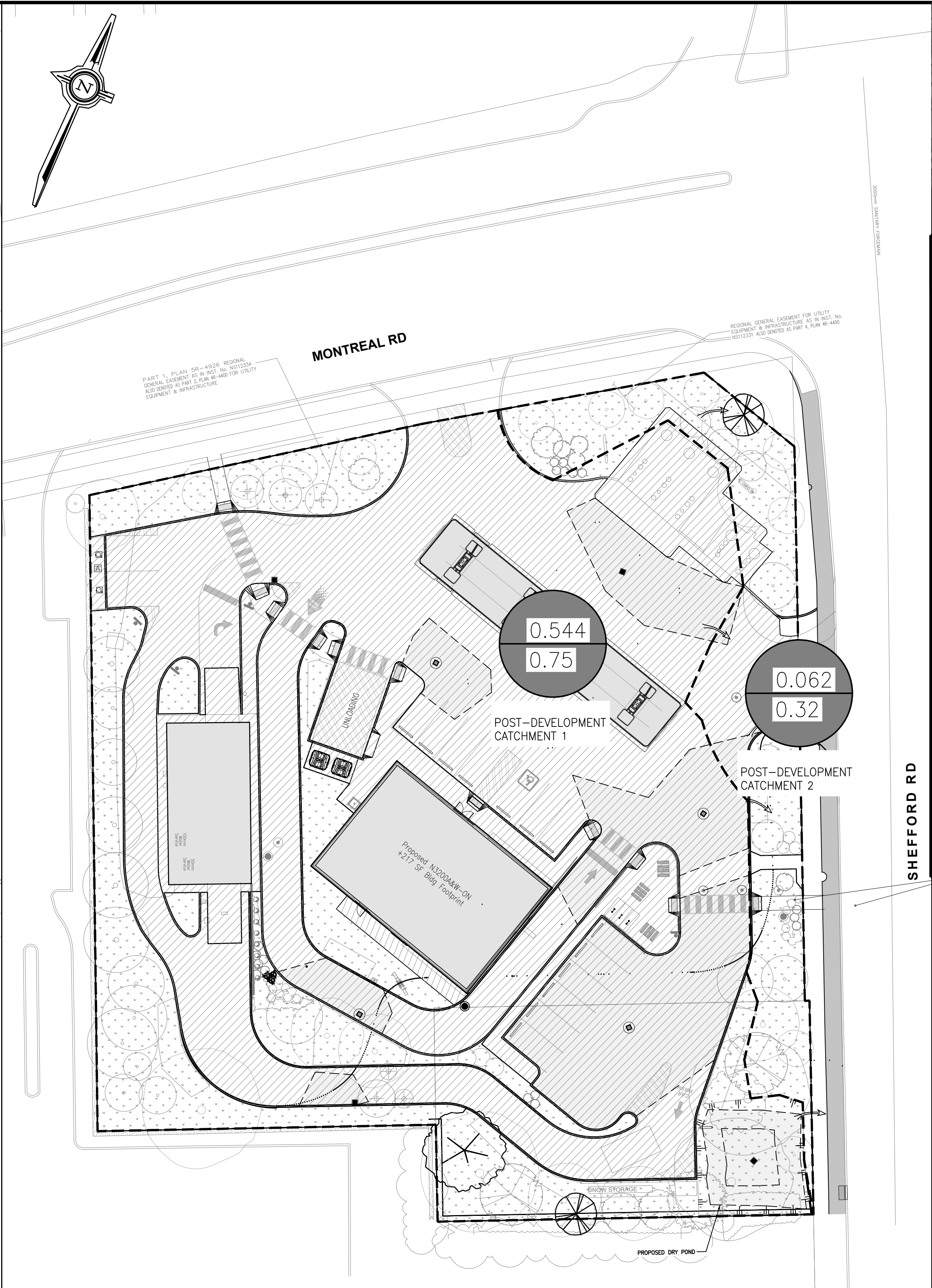




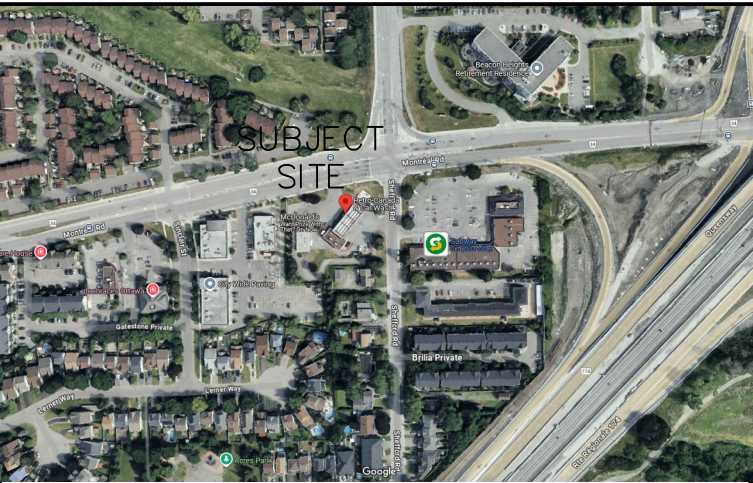
1 PRE-DEVELOPMENT DRAINAGE PLAN
P-302 SCALE N.T.S.

GENERAL NOTES

1. VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
2. DO NOT SCALE DRAWINGS.
3. REPORT ALL DISCOVERIES OF ERRORS, OMISSIONS OR DISCREPANCIES TO THE DESIGN ENGINEER AS APPLICABLE.
4. USE ONLY LATEST REVISED DRAWINGS OR THOSE THAT ARE MARKED "ISSUED FOR CONSTRUCTION".
5. DESIGN AND CONSTRUCTION OF THIS PROJECT SHALL COMPLY WITH THE PROVINCIAL AND LOCAL BUILDING CODES LATEST EDITION.
6. ALL WORKS AND MATERIALS USED SHALL COMPLY AS REQUIRED BY THE BUILDING CODE LATEST EDITION.
7. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS & SPECIFICATIONS.
8. EVERYTHING IS TO BE CONSIDERED NEW UNLESS SPECIFIED OTHERWISE.



2 POST-DEVELOPMENT DRAINAGE PLAN
P-302 SCALE N.T.S.



KEY PLAN
NTS

PLAN OF SURVEY OF
BLOCK 60 AND PART OF BLOCK 59
REGISTERED PLAN 4M-916
AND PART OF LOT 16
CONCESSION 1 (OTTAWA FRONT)
(GEOGRAPHIC TOWNSHIP OF GLOUCESTER)
CITY OF OTTAWA

BEARING

BEARINGS SHOWN HEREON ARE GRID AND ARE REFERRED TO THE WESTERLY LIMIT OF SHEFFORD ROAD AS DERIVED FROM OBSERVED CONTROL POINTS 'A' AND 'B' AND HAVING A BEARING OF N 21°22'10" W.

GRID BEARINGS ARE 3° MTM ZONE 09, CENTRAL MERIDIAN 76°30' WEST LONGITUDE, NAD83 (CSRS-2010.0).

NOTES

TREE CALIPER'S SHOWN HEREON ARE AS MEASURED BY OUR SURVEY CREW; CROWN DIMENSIONS ARE AS SHOWN ON THE FACE OF PLAN AND CONFIRMED VIA AERIAL REFERENCE DATA. THIS DATA HAS NOT BEEN CONFIRMED OR REVIEWED BY A PROFESSIONAL ARBORIST.

FENCES AND OCCUPATION ARE AS INDICATED ON THIS PLAN OF SURVEY.

OBSERVATIONS TO STRUCTURES ON THE SUBJECT LANDS HAVE BEEN MADE TO THE EXPOSED EXTERIOR CLADDING OF THE STRUCTURES AS SHOWN.

BEARING ROTATION:

FOR BEARING COMPARISONS, A ROTATION OF 00°39'40" COUNTER-CLOCKWISE WAS APPLIED TO PLAN P3.

BENCHMARK

ELEVATIONS SHOWN HEREON ARE GEODETIC AND WERE DERIVED FROM GNSS OBSERVATIONS TO OUR CONTROL NETWORK. ELEVATIONS ARE REFERENCED TO OUR LOCAL BENCHMARK:

LOCAL BENCHMARK:

THE TOP NUT OF A FIRE HYDRANT LOCATED APPROXIMATELY 14m SOUTH OF DRIVEWAY ENTRANCE TO THE SUBJECT LANDS ALONG SHEFFORD ROAD AND HAVING AN ELEVATION OF 67.88. (NAD83; CSRS-v7-2010, GEOD MODEL HT2.0-2002.0)

LEGEND

- EXISTING ELEVATION
- EXISTING CATCHBASIN
- EXISTING C.B./M.H.
- EXISTING STM MANHOLE
- EXISTING SANITARY MANHOLE
- NEW CATCHBASIN
- NEW C.B./M.H.
- NEW SANITARY MANHOLE
- NEW STM MANHOLE
- PROPERTY LINE
- DRAINAGE AREA (ha)
- RUNOFF COEFFICIENT
- CATCHMENT AREA
- RIDGE LINE
- SURFACE PONDING AREA
- OVERLAND FLOW
- LANDSCAPE
- ASPHALT/CONCRETE
- BUILDING

REVISION TABLE

REV.	DESCRIPTION	DRAWN / APP'D.	DATE
1	REVISED AS PER CITY COMMENT	DL JS	13 JUL '26

ISSUE TABLE

TO	FOR	DATE
SUNCOR	ISSUED FOR REVIEW	16 MAR '26
SUNCOR	ISSUED FOR COORDINATION	05 AUG '26
SUNCOR	ISSUED FOR SPA	23 SEP '26

METRIC

ALL DIMENSIONS ARE IN MILLIMETRES U.N.O. CONTRACTOR TO CHECK/VERIFY ALL DIMENSIONS PRIOR TO COMMENCEMENT OF WORK. ALL DISCREPANCIES TO BE REPORTED TO THE PROJECT DESIGNER. DO NOT SCALE DRAWINGS.

SEAL



CONSULTANT



DRAWING TITLE:

PRE-POST DRAINAGE PLAN

PROJECT:

2180 MONTREAL RD
@SHEFFORD RD
OTTAWA, ON

DRAWN BY:	EM	CAD INFO:	SHEET SIZE D (559 x 864)
DRAWING SCALE:	NTS		PETRO-CANADA
DATE DRAWN:	DEC 03 '25		CONSULTANT 250344-P-302
CHECKED BY:			PLOT SCALE 1:1
APPROVED BY:			PLOT CONFIGURATION
STD No./OUTLET No.	65004	SHEET No.	P302