GENERAL NOTES

Metric Note
Distances and coordinates on this plan are in metres and can be converted to feet by dividing by 0.3048.

Distance Note
Distances shown on this plan are ground distances and can be converted to grid distances by multiplying by the combined scale factor of 0.99994.

Bearing Note
Bearings are MTM grid, derived from Smart-Net Real Time Network GPS observations on reference points A and B, shown hereon, having a bearing of N59°19'00" E and are referred to specified control points 01919360005 and 01919680105, MTM Zone 9 (76°30' West Longitude) Nad-83 (Original).

For bearing comparisons, a rotation of 0°01'20" counter-clockwise was applied to bearings on P2.
For bearing comparisons, a rotation of 0°03'35" counter-clockwise was applied to bearings on P3
For bearing comparisons, a rotation of 0°35'30" counter-clockwise was applied to bearings on P4,P6.
For bearing comparisons, a rotation of 0°07'40" counter-clockwise was applied to bearings on P5.

Elevation Notes
1. Elevations shown are geodetic and are referred to Geodetic Datum COVD-1928 : 1978.
2. Elevations derived from a site benchmark shown on a plan of survey by (1692) dated November 19, 2009 and having a published elevation of 67.98m. (FSD File No. 390-09)
3. It is the responsibility of the user of this information to verify that the job benchmark has not been altered or disturbed and that it's relative elevation and description agrees with the information shown on this drawing.

Utility Notes
1. This drawing cannot be accepted as acknowledging all of the utilities and it will be the responsibility of the user to contact the respective utility authorities for confirmation.
2. Only visible surface utilities were located.
3. Underground utility data derived from City of Ottawa utility sheet reference: Sheet No. F-12-20, F-13-09, Plan No. 2134 sheets 2 and 3 of 6.
4. Sanitary and storm sewer grades and inverts were compiled from: Field measurement & City of Ottawa sheets.
5. A field location of underground plant by the pertinent utility authority is mandatory before any work involving breaking ground, probing, excavating etc.

PLANS COMPLETED BY FARLEY, SMITH & DENIS SURVEYING LTD.(06/11/19)

LEGEND

—□—	Denotes	Survey Monument Planted
—■—	"	Survey Monument Found
SIB	"	Standard Iron Bar
SSIB	"	Short Standard Iron Bar
IB	"	Iron Bar
IBΦ	"	Round Iron Bar
CP	"	Concrete Pin
(WI)	"	Witness
Meas	"	Measured
(P1)	"	Registered Plan 53786
(P2)	"	Plan By (AOG) Dated May 16, 2011 (Job No. 11017-10)
(P3)	"	Plan By (1287) Dated March 21, 1991 (Job No. 48/91)
(P4)	"	Plan 4R-1376
(P5)	"	Plan By (1236) Dated September 9, 1998 (Ref. No. 98-1071)
(P6)	"	Plan By (1319) Dated October 1, 1986 (Ref. No. J-1149)
MH-ST	"	Maintenance Hole (Storm)
MH-S	"	Maintenance Hole (Sanitary)
VC	"	Valve Chamber (Watermain)
ST	"	Underground Storm Sewer
S	"	Underground Sanitary Sewer
W	"	Underground Water
OHW	"	Overhead Wires
G	"	Underground Gas
UP	"	Utility Pole
CB	"	Catch Basin
FH	"	Fire Hydrant
Inv.	"	Invert
T/G	"	Top of Grute
GM	"	Gas Meter
BTB	"	Bell Terminal Box
CTB	"	Cable Terminal Box
GATE	"	Gate
CHF	"	Chain Link Fence
EOF	"	Edge of Fence
C/L	"	Centreline
+65.00	"	Location of Elevations
+65.00	"	Top of Concrete Curb/Retaining Wall Elevation
El.	"	Elevation
T/Fdn	"	Top of Foundation
U/Eave	"	Underside of Eave
CBRW	"	Concrete Block Retaining Wall
TRW	"	Timber Retaining Wall
P&W	"	Post and Wire Fence
	"	Deciduous Tree
	"	TREE

Meters 0 2.5 5

NO.	REVISION	DATE (Y/M/D)

DRAWING: Tree Conservation Plan

PROJECT: LOT 1, 2 AND 3 (SOUTH PRETORIA AVENUE) REGISTERED PLAN 53786 CITY OF OTTAWA

IFS ASSOCIATES 613-838-5717

SCALE:	1:90
DATE:	2019-06-27
DRAWN BY:	SS
SHEET NO.	1
DRAWING NO.	PRET