

TOPOGRAPHIC SURVEY OF
ST. MICHAEL STREET
REGISTERED PLAN 29 AND
REGISTERED PLAN 37
TOWN OF HALTON HILLS
 REGIONAL MUNICIPALITY OF HALTON
 SCALE 1 : 200

J.D. BARNES LIMITED

METRIC DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NOTES

BEARINGS ARE UTM GRID, DERIVED FROM REAL TIME NETWORK (RTN) OBSERVATIONS, UTM ZONE 17, MADCS (2011) (2010.0).
 DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999653.

ELEVATION NOTE

ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE MINISTRY OF NATURAL RESOURCES BENCHMARKS:
 ELEVATION 250.755m
 No. 003966251
 ELEVATION 252.480m

LEGEND

- CB DENOTES CATCHBASIN
- TC DENOTES TELEPHONE CHAMBER
- HMB DENOTES HYDRO JUNCTION BOX
- GMB DENOTES GAS METER
- G METER DENOTES GAS METER
- SV DENOTES GAS VALVE
- HMB DENOTES HYDRO MANHOLE
- MH DENOTES MANHOLE
- SAN MH DENOTES SANITARY MANHOLE
- STM MH DENOTES STORM MANHOLE
- BCL DENOTES BOLLARD
- HP DENOTES HYDRO POLE
- LS DENOTES LIGHT STANDARD
- PFD DENOTES TELEPHONE FEDESTAL
- H DENOTES FIRE HYDRANT
- WK DENOTES WATER KEY
- BWP DENOTES BURIED SPRINKLER
- SV DENOTES SPRINKLER VALVE
- WV DENOTES WATER VALVE
- CSP DENOTES CORRUGATED STEEL PIPE
- MW DENOTES MONITORING WELL
- MB DENOTES MAIL BOX
- C DENOTES OVERHEAD TELEVISION CABLE
- E DENOTES OVERHEAD HYDRO CABLE
- T DENOTES OVERHEAD TELEPHONE CABLE
- DENOTES CONIFEROUS TREE
 DIA-DIAMETER OF TRUNK IN METRES
- DENOTES DECIDUOUS TREE
 DIA-DIAMETER OF TRUNK IN METRES

TAG	Trunk Diameter	Canopy Cluster
238	0.40	3.0
239	0.35	3.5
240	0.18	2.7
241	0.11	2.0
242	2.00	4.0
243	0.27	1.5
244	0.32	1.2
245	0.90	4.2
246	0.14	2.3
247	0.40	3.0
248	0.38	7.0
249	0.31	5.0
250	0.10	4.0
251	0.30	5.0
252	0.30	5.0
253	0.80	7.0
254	0.45	6.0
255	0.20	2.0
256	0.11	1.7
257	0.34	2.3
258	0.20	2.0
259	0.40	6.0
260	0.30	5.0
261	0.30	3.5
262	0.90	6.0
263	0.10	7.0
264	0.70	7.0
265	0.74	3.0
266	0.40	5.0
267	0.10	4.5
268	0.72	7.0
269	0.15	3.5
270	0.30	4.5
271	0.05	7.0
272	0.30	4.0
273	0.30	3.0
274	0.25	3.0
275	0.23	3.0
276	0.22	3.0
277	0.20	3.2
278	0.20	3.2
279	0.28	3.0
280	0.34	4.0
281	0.22	4.2
282	0.25	3.0
283	0.41	5.0
284	0.10	3.0
285	0.30	3.5
286	0.80	6.0
287	0.30	6.0
288	0.07	5.5
289	0.30	6.0
290	0.10	1.5
291	0.20	3.0
292	0.08	2.0
293	0.08	7.0
294	0.04	7.0
295	0.17	3.0
296	0.15	2.5
297	0.15	3.0
298	0.12	4.5
299	0.32	1.5
300	0.30	3.0
301	0.40	4.0
302	0.45	4.5
303	0.15	3.5
304	0.18	2.0
305	0.19	2.0
306	0.40	6.0
307	0.20	3.0
308	0.21	3.0
309	0.30	2.0
310	0.16	4.0
311	0.16	4.0
312	0.20	3.0
313	0.21	3.0
314	0.30	4.5
315	0.30	2.5
316	0.31	3.0
317	0.28	2.5
318	0.18	2.5
319	0.27	2.5
320	0.23	2.5
321	0.21	2.5
322	0.16	2.0
323	0.27	3.0
324	0.25	2.5
325	0.14	2.5
326	0.32	2.5
327	0.19	2.5
328	0.16	2.5
329	0.28	3.0
330	0.16	2.5
331	0.15	2.5
332	0.28	4.5
333	0.23	1.5
334	0.14	1.5
335	0.15	3.0
336	0.17	2.0
337	0.15	3.5
338	0.15	2.0
339	0.16	2.0
340	0.17	4.0
341	0.15	2.5
342	0.14	7.5
343	0.74	7.5
344	0.24	3.5
345	0.17	4.0
346	1.25	3.0
347	0.46	6.0
348	0.39	5.5
349	0.30	4.0
350	0.17	6.0
351	0.12	3.0
352	0.30	4.0
353	0.28	3.5
354	0.40	4.5
355	0.30	3.5
356	0.15	4.0
357	0.17	2.5
358	0.30	4.5
359	0.25	3.0
360	0.05	1.0
361	0.12	2.5
362	0.35	2.5
363	0.35	2.5
364	0.40	3.2
367	0.40	6.0
368	1.07	6.5
369	1.00	6.0
370	0.48	6.3

BEFORE DIGGING, UNDERGROUND SERVICES SHOULD BE LOCATED ON SITE BY THE RESPECTIVE AGENCIES.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT LOCAL BENCHMARKS HAVE NOT BEEN ALTERED OR DISTURBED AND THAT THE RELATIVE ELEVATIONS AGREE WITH THE INFORMATION SHOWN ON THIS PLAN.

PRIMARY CONTOURS ARE AT 1.00m INTERVALS.
 SECONDARY CONTOURS ARE AT 0.25m INTERVALS.
 BOUNDARY INFORMATION IS COMPILED FROM PLAN OF SURVEY BY J.D.BARNES LIMITED COMPLETED IN CONJUNCTION WITH THIS PLAN.
 SURVEY COMPLETED ON THE 24th DAY OF AUGUST, 2024.

J.D. BARNES LIMITED
 SURVEYING & MAPPING
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