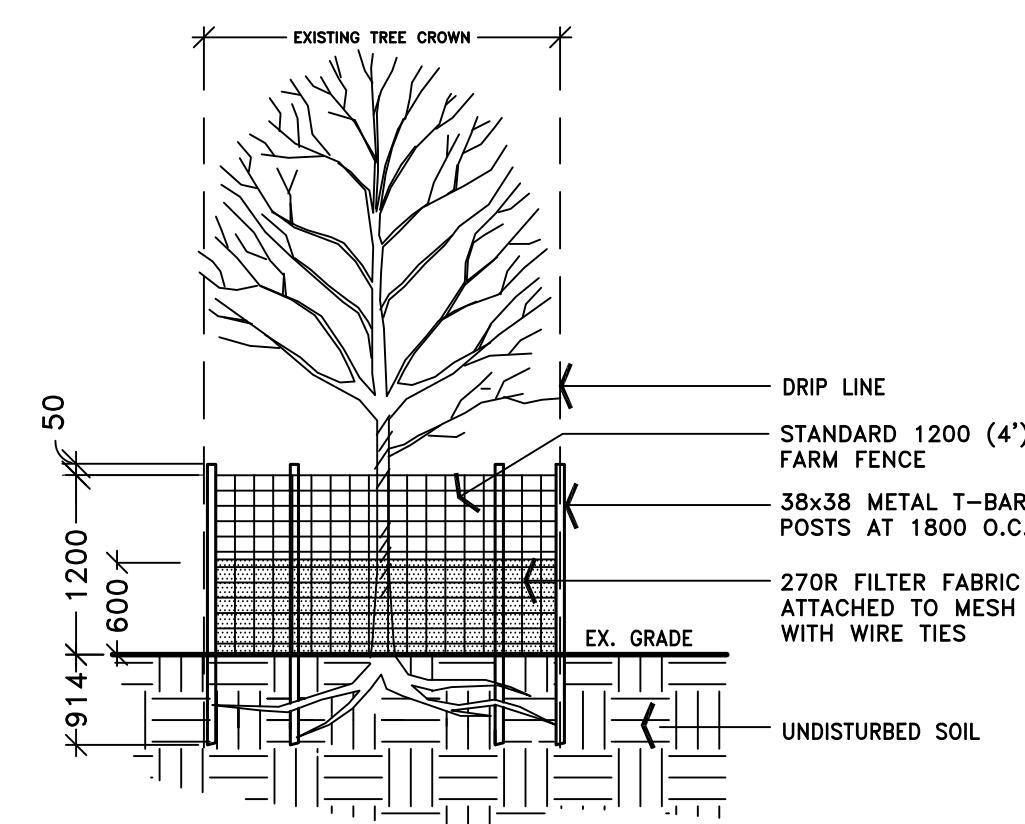


KEY	SPECIES	CALIPER (IN (mm))	CROWN (IN (mm))	HEALTH	STRUCTURE	COMMENTS	DIRECTION	PRESERVATION	MIN. TPZ	KEY
1	MANTOBA MAPLE	20	5	GOOD	GOOD FORM	CURVED STEM CROWDED BY HEDGE, LEANING EAST		PRESERVE	1.8	1
2	CEDAR HEDGE	5-10		FAIR	IRREGULAR FORM	ELEVATED, IMMATURE BLACK WALNUT AT WEST END		PRESERVE	1.8	2
3	WHITE ELM	15-20	6	FAIR	NARROW FORM	DOUBLE STEMMED, CROWDED BY ADJACENT TREE, LEANING NORTH		REMOVE	1.8	3
4	ASH	5-10	4	FAIR	GOOD FORM			PRESERVE	1.8	4
5	BASSWOOD	6-25	6	POOR/FAIR	POOR FORM	MULTI STEMMED AT GRADE, CENTRAL LEADER DECLINE		PRESERVE	1.8	5
6	CHERRY	46	7	FAIR	BROAD FORM	EPICORMIC GROWTH, HEAVILY PRUNED, OPEN WOUND AT GRADE, INTERNAL DECAY, SUCKERS, DIEBACK		PRESERVE	3	6
38	BALSAM FIR	16	3	FAIR	GOOD FORM	SPARSE LOWER HALF		PRESERVE	1.8	38
39	NORWAY MAPLE	10-15	5	FAIR-GOOD	GOOD FORM	OVERTOPPED BY ADJACENT TREE		PRESERVE	1.8	39
40	SILVER MAPLE	17-40	9	FAIR	NARROW FORM	MULTI STEMMED, SMALLEST STEM SEVERED AT 2m, SEVERAL BROKEN BRANCHES AND PRUNED BRANCHES, CHERRY SPECIES GROWING OUT OF UNION AT GRADE		PRESERVE	3	40
41	NORWAY MAPLE	46	8	GOOD	BROAD FORM	CROWDING BY ADJACENT TREE		REMOVE	3	41
42	WHITE PINE	27	5	GOOD	NARROW FORM	CROWDING BY ADJACENT TREE, ELEVATED		REMOVE	1.8	42
43	WHITE PINE	23	5	GOOD	NARROW FORM	CROWDING BY ADJACENT TREE, ELEVATED		REMOVE	1.8	43
44	WHITE PINE	35	8	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, ELEVATED		REMOVE	2.4	44
45	WHITE PINE	33	7	GOOD	ONE SIDED FORM	CROWDING BY ADJACENT TREE, ELEVATED		REMOVE	2.4	45
46	HONEYLOCUST	47	10	FAIR	BROAD FORM	EPICORMIC GROWTH, CODOMINANT STEMS AT 2.5m, CROWN PRUNING		PRESERVE	3	46
47	WHITE SPRUCE	30	5	FAIR	GOOD FORM	LOWER BRANCHES REMOVED TO 4m FROM GRADE		PRESERVE	2.4	47
48	PIN OAK	46	10	GOOD	GOOD FORM	DENSE CROWN, CODOMINANT LEADERS		REMOVE	3	48
49	CRABAPPLE	25	3	FAIR	POOR/FAIR	POOR FORM, LEANING, HEAVILY PRUNED		PRESERVE	1.8	49
50	CRABAPPLE	25	4	FAIR	GOOD FORM	DIEBACK ON LOWER BRANCHES, HEAVILY PRUNED, SUCKERS		PRESERVE	1.8	50
51	CRABAPPLE	15	4	FAIR	ONE SIDED FORM	CROWDING BY ADJACENT TREE, EPICORMIC GROWTH		PRESERVE	1.8	51
52	APPLE	10-18	5	FAIR	ONE SIDED FORM	CROWDING BY ADJACENT TREE, LEANING EAST		PRESERVE	1.8	52
53	NORWAY MAPLE	33	8	GOOD	GOOD FORM	MULTIPLE UNIONS AT 2m		PRESERVE	2.4	53
54	NORWAY MAPLE	37	8	FAIR	POOR FORM	SOPE DIEBACK		PRESERVE	2.4	54
56	COLORADO SPRUCE	25	5	GOOD	GOOD FORM	BRANCHING TO GRADE		PRESERVE	1.8	56
58	CONIFEROUS HEDGE	10		FAIR-GOOD		DENSELY PLANTED WHITE CEDAR HEDGE ON ADJACENT PROPERTY ALONG FENCE LINE, APPROXIMATELY 4M HT		PRESERVE	NA	58

MATCH LINE SEE V101

TREE PRESERVATION NOTES:

- ALL EXISTING TREES TO REMAIN ON SITE, OR ON ADJACENT PROPERTIES WHICH MAY BE AFFECTED, SHALL BE PROTECTED WITH HOARDING, I.E. PROTECTIVE FENCING, ERECTED BEYOND THEIR "DRIP LINE" OR OTHERWISE SPECIFIED, PRIOR TO THE COMMENCEMENT OF SITE CLEARING AND STRIPPING, TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND THE LOCAL AUTHORITY. GROUPS OF TREES AND OTHER EXISTING PLANTINGS TO BE PROTECTED SHALL BE TREATED IN A LIKE MANNER WITH HOARDING AROUND THE ENTIRE CIRCUMFERENCE. AREAS WITHIN THE PROTECTIVE FENCING SHALL REMAIN UNDISTURBED AND SHALL NOT BE USED FOR THE STORAGE OF BUILDING MATERIALS, STRUCTURES OR EQUIPMENT. THIS SHALL BE COMPLETED PRIOR TO THE COMMENCEMENT OF SITE CLEARANCE, DEMOLITION, OR ANY TYPE OF CONSTRUCTION.
- NO CABLES OF ANY TYPE SHALL BE WRAPPED AROUND OR INSTALLED IN TREES. SURPLUS SOIL, EQUIPMENT, VEHICLES, DEBRIS OR MATERIALS SHALL NOT BE PLACED OVER ROOT SYSTEMS OF THE TREES WITHIN THE PROTECTIVE FENCING. NO CONTAMINANTS WILL BE DUMPED OR FLUSHED WHERE FEEDER ROOTS OF TREES EXIST.
- THE DEVELOPER OR THEIR AGENTS SHALL TAKE EVERY PRECAUTION NECESSARY TO PREVENT DAMAGE TO TREES OR SHRUBS TO BE RETAINED.
- WHERE LIMBS OR PORTIONS OF TREES ARE REMOVED TO ACCOMMODATE CONSTRUCTION WORK, THEY WILL BE REMOVED CAREFULLY BY A CERTIFIED ARBORIST IN ACCORDANCE WITH ACCEPTED ARBORICULTURAL PRACTICE. MEASURES SHALL BE TAKEN TO PREVENT ANY FURTHER DAMAGE.
- WHERE ROOT SYSTEMS OF PROTECTED TREES ARE EXPOSED OR DAMAGED BY CONSTRUCTION WORK, THEY SHALL BE TRIMMED NEATLY AND THE AREA BACKFILLED WITH APPROPRIATE MATERIAL TO PREVENT DESICCATION.
- WHERE NECESSARY, THE TREES WILL BE GIVEN AN OVERALL PRUNING TO RESTORE THE BALANCE BETWEEN ROOTS AND TOP GROWTH OR TO RESTORE THE APPEARANCE OF THE TREE.
- TREES AROUND TREES TO BE PROTECTED ARE LIKELY TO CHANGE, THE OWNER SHALL BE REQUIRED TO TAKE SUCH PRECAUTIONS AS DRY WELLING, RETAINING WALLS AND ROOT FEEDING TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT AND THE LOCAL AUTHORITY.



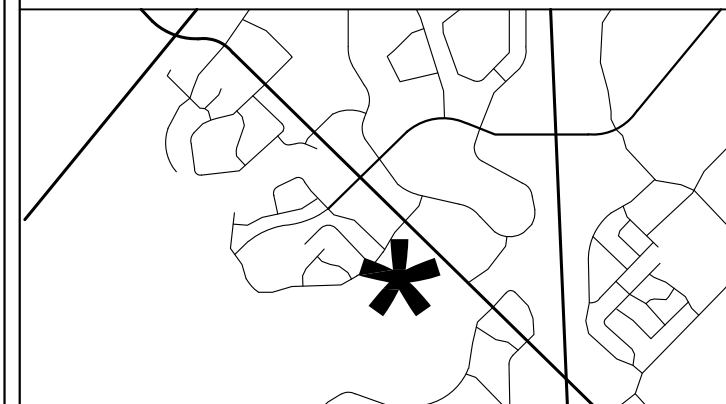
1.2m HT FARM FENCE HOARDING N.T.S. PLANTING/TPH/DVG

1 TREE PROTECTION HOARDING V100

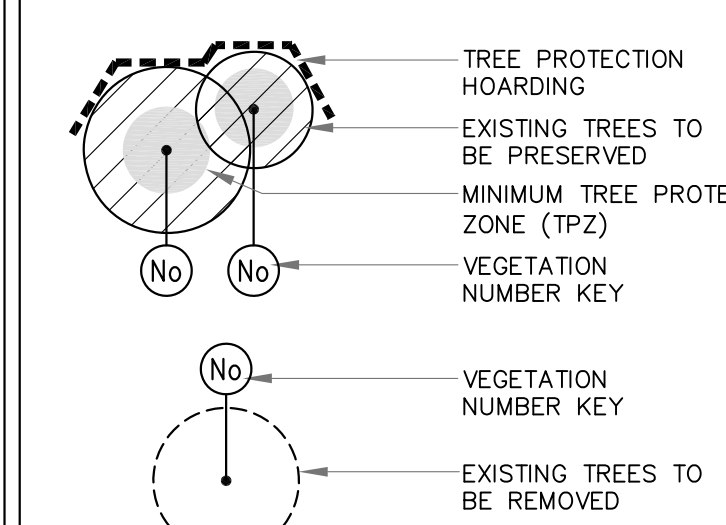
GENERAL NOTES

- VERIFY ALL DIMENSIONS.
- DO NOT SCALE DRAWINGS.
- REPORT ANY DISCREPANCIES, DISCOVERED ERRORS, OR OMISSIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING.
- IT IS ADVISED THAT CONTRACTORS CONTACT THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION TO ENSURE THE USE OF THE LATEST REVISED DRAWINGS.
- DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT.

KEY MAP



KEY MAP LEGEND



JOSHUA D. BEITZ
INTERNATIONAL SOCIETY OF ARBORICULTURE
CERTIFIED ARBORIST #047463A
DATE: APRIL 24, 2017

No.	DATE	REVISION	BY
2	2017-07-10	ISSUED FOR SUBMISSION	B.B.
1	2017-04-19	ISSUED FOR PUBLIC MEETING	B.B.

It is the responsibility of the Contractor and/or Owner to ensure that the drawings with the latest revisions are used for construction.

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STRYBOS BARRON KING
LANDSCAPE ARCHITECTURE

PROJECT:
PROPOSED RESIDENTIAL DEVELOPMENT
BRANT STREET, BURLINGTON
NATIONAL HOMES

DRAWING TITLE:
EXISTING TREE INVENTORY AND PRESERVATION PLAN

SCALE:	PROJECT No.
1:250	16-5010
DATE:	DRAWING No.
APRIL, 2017	V100
DRAWN BY:	CHECKED BY:
S.M.	B.B.