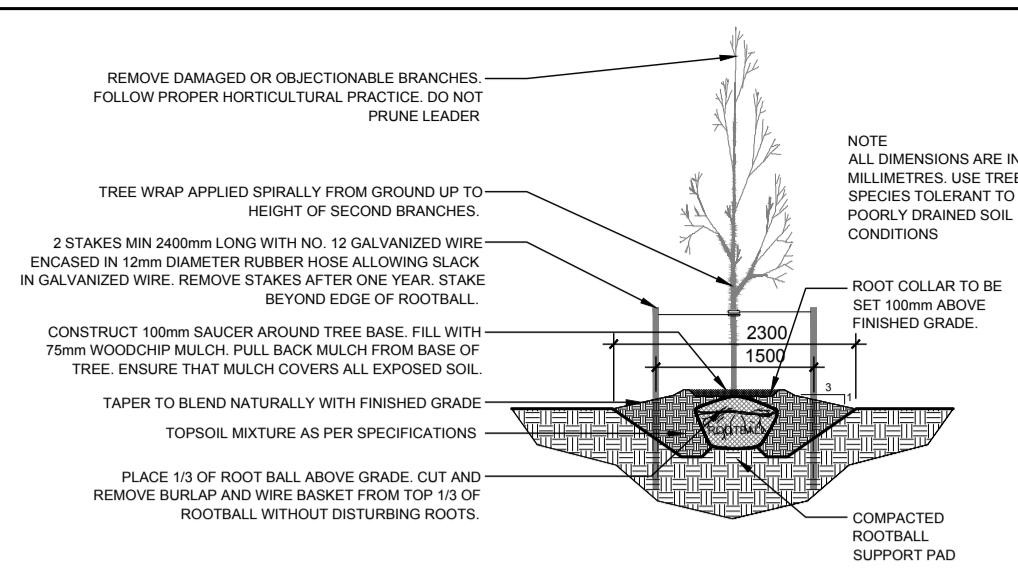
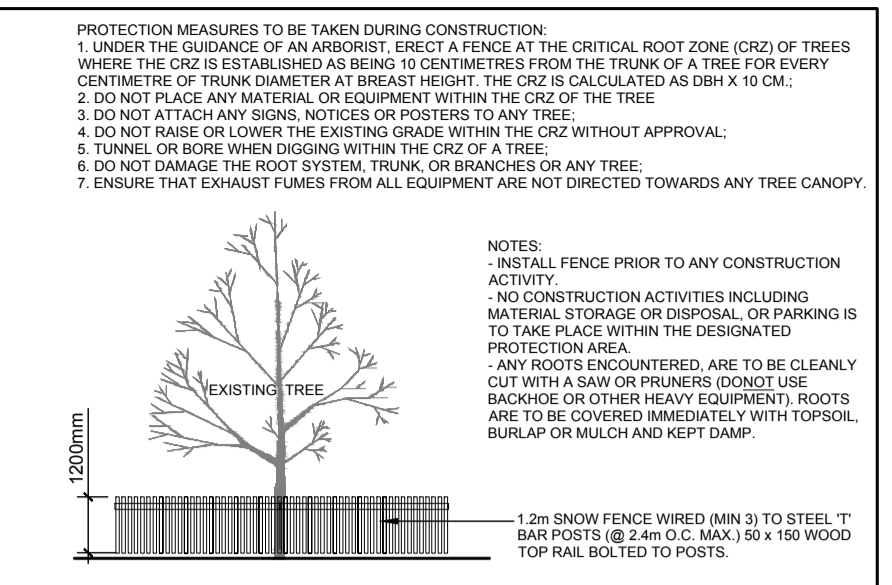


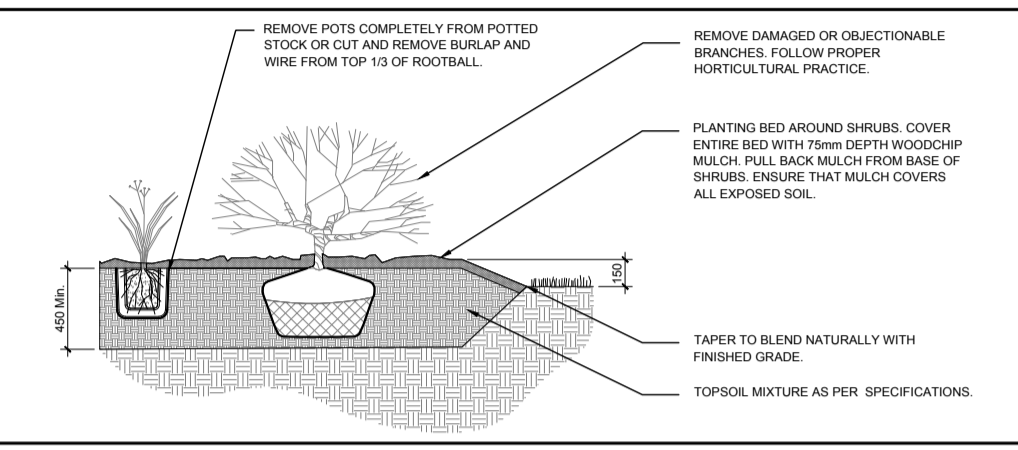
1 TREE CONSERVATION REPORT & LANDSCAPE PLAN
L.1 SCALE 1:750



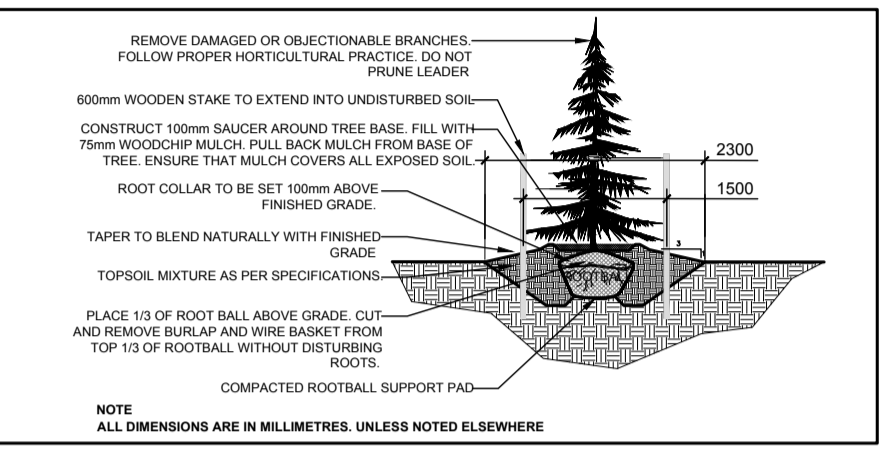
2 DECIDUOUS TREE PLANTING
L.1 SCALE: NTS



3 TREE PROTECTION FENCE
L.1 SCALE: NTS



4 SHRUB/PERENNIAL PLANTING
L.1 SCALE: NTS



5 CONIFEROUS TREE PLANTING
L.1 SCALE: NTS

PROPOSED STREETSCAPE TREES BY DEVELOPER - N.I.C

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
HB	1	<i>Celtis occidentalis</i>	Hackberry	60mm cal.	B&B
ML	1	<i>Tilia mongolica</i>	Mongolian Linden	60mm cal.	B&B
SM	2	<i>Acer saccharum</i>	Sugar Maple	60mm cal.	B&B

TREES NOT IN CONTRACT - TO BE PLANTED BY DEVELOPER

EXISTING TREE LIST

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION
AC	11	<i>Amelanchier canadensis</i>	Serviceberry	50mm DBH	Fair-Good
AN	*	<i>Acer negundo</i>	Manitoba Maple	100-1200mm DBH	Poor-Good
CC	1	<i>Carya cordiformis</i>	Bitternut Hickory	300mm DBH	Good
CR	*	<i>Crataegus sp.</i>	Hawthorne	50-150mm DBH	Fair-Good
JC	1	<i>Juglans cinerea</i>	Butternut **	330mm DBH	Dead
MA	*	<i>Malus sp.</i>	Crabapple	50-300mm DBH	Dead-Good
PT	21	<i>Populus tremuloides</i>	Trembling Aspen	50mm DBH	Dead-Good
RC	*	<i>Rhamnus cathartica</i>	Common Buckthorn	50-200mm DBH	Fair-Good
TA	*	<i>Tilia americana</i>	Basswood	150-800mm DBH	Poor-Good
SA	8	<i>Salix fragilis</i>	Crack Willow	300800mm DBH	Fair-Good
UA	*	<i>Ulmus americana</i>	American Elm	100-350mm DBH	Dead-Good

** DENOTES NUMEROUS
** REFER TO BHA REPORT NUMBER: 281003 PREPARED BY SHAUN ST. PIERRE (BHA#281) OF BCH ENVIRONMENTAL CONSULTING INC. JUNE 9, 2019 FOR INFORMATION REGARDING EXISTING BUTTERNUT (JUGLANS CINEREA) TREE ONSITE TO BE REMOVED.

GENERAL NOTES

- IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR OR OFFICIAL TO REPORT ANY ERRORS, OMISSIONS OR DISCREPANCIES ON THIS PLAN WITH ACTUAL SITE CONDITIONS TO THE LANDSCAPE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
- THE CONTRACTOR IS TO NOTIFY ALL UTILITY COMPANIES AND AUTHORITIES PRIOR TO ANY EXCAVATION AND ASCERTAIN LOCATIONS OF UNDERGROUND SERVICES.
- THE CONTRACTOR IS TO REINSTATE ALL AREAS AND ITEMS DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY.
- THE CONTRACTOR IS TO COMPLY WITH ALL PERTINENT CODES AND BY-LAWS.
- THE CONTRACTOR IS TO MAINTAIN A POSITIVE SURFACE RUN-OFF THROUGHOUT THE ENTIRE CONSTRUCTION PERIOD.
- THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS.
- THE CONTRACTOR IS TO IDENTIFY ALL EXISTING TREES TO REMAIN ON SITE WITH THE LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS TO STAKE THE PROPOSED LOCATION OF ALL PLANT MATERIAL IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATION.
- MINIMUM DISTANCES FOR SELECTED DECIDUOUS TREES ARE AS FOLLOWS:
- BUILDING FOUNDATIONS 7.5M
- SIDE WALKS 1.5M
- PUBLIC STREETS 2.5M
- UNDERGROUND INFRASTRUCTURE 2.0M
- ALL TREES WITHIN 1M OF UNDERGROUND UTILITY TRENCHES ARE TO BE EXCAVATED BY HAND.
- REMOVE ALL PROTECTIVE WRAPPING FROM TREE TRUNKS AFTER INSTALLATION.
- STAKING OF TREES SHALL ONLY BE PERFORMED IF NECESSARY.
- ENSURE THAT MULCH IS PULLED BACK A MIN. DISTANCE OF 75MM FROM BASE OF TREE TRUNK.

PROPOSED PLANT LIST - THIS SITE PLAN APPLICATION

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	REMARKS
AF	10	<i>Acer x freemanii</i> 'Autumn Blaze'	Autumn Blaze Maple	60mm ø	B&B	See Plan
AR	16	<i>Acer rubrum</i> 'Franksred'	Sunset Red Maple	60mm ø	B&B	See Plan
AS	12	<i>Acer saccharum</i>	Sugar Maple	60mm ø	B&B	See Plan
CO	12	<i>Celtis occidentalis</i>	Common Hackberry	60mm ø	B&B	See Plan
GSM	8	<i>Gleditsia triacanthos</i> var <i>inermis</i> 'Shademaster'	Shademaster Honey Locust	60mm ø	B&B	See Plan
GT	9	<i>Gleditsia triacanthos</i> var <i>inermis</i> 'Draves'	Street Keeper Honey Locust	60mm ø	B&B	See Plan
PG	10	<i>Picea glauca</i>	White Spruce	1800mm ht.	B&B	See Plan
PP	11	<i>Picea pungens</i>	Colorado Spruce	1800mm ht.	B&B	See Plan
SB	4	<i>Amelanchier canadensis</i>	Shadblow Serviceberry	60mm ø	B&B	See Plan - TREE FORM
SR	4	<i>Syringa reticulata</i> 'Ivory Silk'	Ivory Silk Tree Lilac	60mm ø	B&B	See Plan
TC	9	<i>Tilia cordata</i> 'Greenspire'	Greenspire Linden	60mm ø	B&B	See Plan
AL	47	<i>Ribes alpinum</i>	Alpine Currant	600 mm ht.	Potted	1000 mm o.c. See Plan
AW	24	<i>Spiraea japonica</i> 'Anthony Waterer'	Anthony Waterer Spirea	600 mm ht.	Potted	800 mm o.c. See Plan
BD	50	<i>Juniperus sabinna</i> 'Blue Danube'	Blue Danube Juniper	3 gal. pot	Potted	1000 mm o.c. See Plan
DW	27	<i>Cornus sericea</i>	Red Osier Dogwood	600 mm ht.	Potted	1000 mm o.c. See Plan
HI	64	<i>Hypericum kalmianum</i>	St. John's Wort	600 mm ht.	Potted	1000 mm o.c. See Plan
PM	24	<i>Pinus mugo</i> var <i>pumilio</i>	Dwarf Mugo Pine	500 mm ht.	Potted	1000 mm o.c. See Plan
RA	49	<i>Rhus aromatica</i>	Fragrant Sumac	1 gal. pot	Potted	1000 mm o.c. See Plan
RT	41	<i>Rhus typhina</i> 'Dissecta'	Cutleaf Staghorn Sumac	5 gal. pot	Potted	1000 mm o.c. See Plan
TO	111	<i>Thuja occidentalis</i> 'Clumps'	Eastern White Cedar Clumps	1200 mm ht.	Bare Root	450 mm o.c. HEDGE. 3 trunks or more
YT	22	<i>Cornus alba</i> 'Spaethii'	Yellowedge Dogwood	800 mm ht.	Potted	1000 mm o.c. See Plan



CLIENT
OTTAWA-CARLETON DISTRICT SCHOOL BOARD

CONSULTANTS ARCHITECTS:
EDWARD J. CUHACI & ASSOCIATES ARCHITECTS Inc.
171 Stables Dr. Suite 1100, Ottawa, Ontario, K1P 9H7
Tel: (613) 236-1944 Telephone: (613) 236-7135 E-mail: e.cuhaci@edcuhaci.com

CIVIL ENGINEERS:
rsp
T+ 1 613-690-3786 M+ 1 613-298-5960
2611 Queensview Drive, Suite 300, Ottawa, Ontario, K2B 8K2 Canada

LEGEND

- XX PROPOSED STREETSCAPE TREE BY DEVELOPER - N.I.C
- PROPOSED CONIFEROUS TREE
- PROPOSED SMALL DECIDUOUS TREE
- PROPOSED LARGE DECIDUOUS TREE
- ASSUMED LOCATION OF FUTURE STREET TREES - N.I.C
- PROPOSED SHRUBS
- PROPOSED SEEDED GRASS AREA
- PROPOSED CONCRETE WALK
- PROPOSED TYPE 1 ASPHALT
- PROPOSED TYPE 2 ASPHALT
- PROPOSED STONE DUST SURFACE
- PROPOSED WOOD MULCH
- PROPOSED PAINTED CONCRETE WALK
- EXISTING GROUP OF TREES TO BE REMOVED
- EXISTING GROUP OF TREES TO REMAIN
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- TREE PROTECTION FENCE - REFER TO DETAIL 3/L1 - THIS SHEET

No.	Issue	Date	DR	CK
5				
4	CITY PROJECT AND FILE NUMBER ADDED TO PLAN	12/09/2019	ML	JL
3	ISSUED FOR BUILDING PERMIT	11/28/2019	ML	JL
2	ISSUED FOR DD AND CLASS C COST ESTIMATE	09/18/2019	ML	JL
1	ISSUED FOR SITE PLAN APPROVAL	07/30/2019	ML	JL

JAMES B. LENNOX & ASSOCIATES INC.
LANDSCAPE ARCHITECTS
3332 CARLING AVE. OTTAWA, ONTARIO K2H 5A8
Tel. (613) 722-5168 Fax. 1(866) 343-3942

PROJECT
NEW STITTSVILLE HIGH SCHOOL
700 COPE DRIVE OTTAWA, ONTARIO
OTTAWA-CARLETON DISTRICT SCHOOL BOARD
NEPEAN, ON K2H 6L3, 133 GREENBANK ROAD

DRAWING
TREE CONSERVATION REPORT AND LANDSCAPE PLAN

STAMP	SCALE
	AS SHOWN
	START DATE
	JANUARY 2019
	PROJECT NO.
	19-EJC-1945

PROJECT NORTH	DRAWING NO.
	L.1
	PLOT SIZE A1