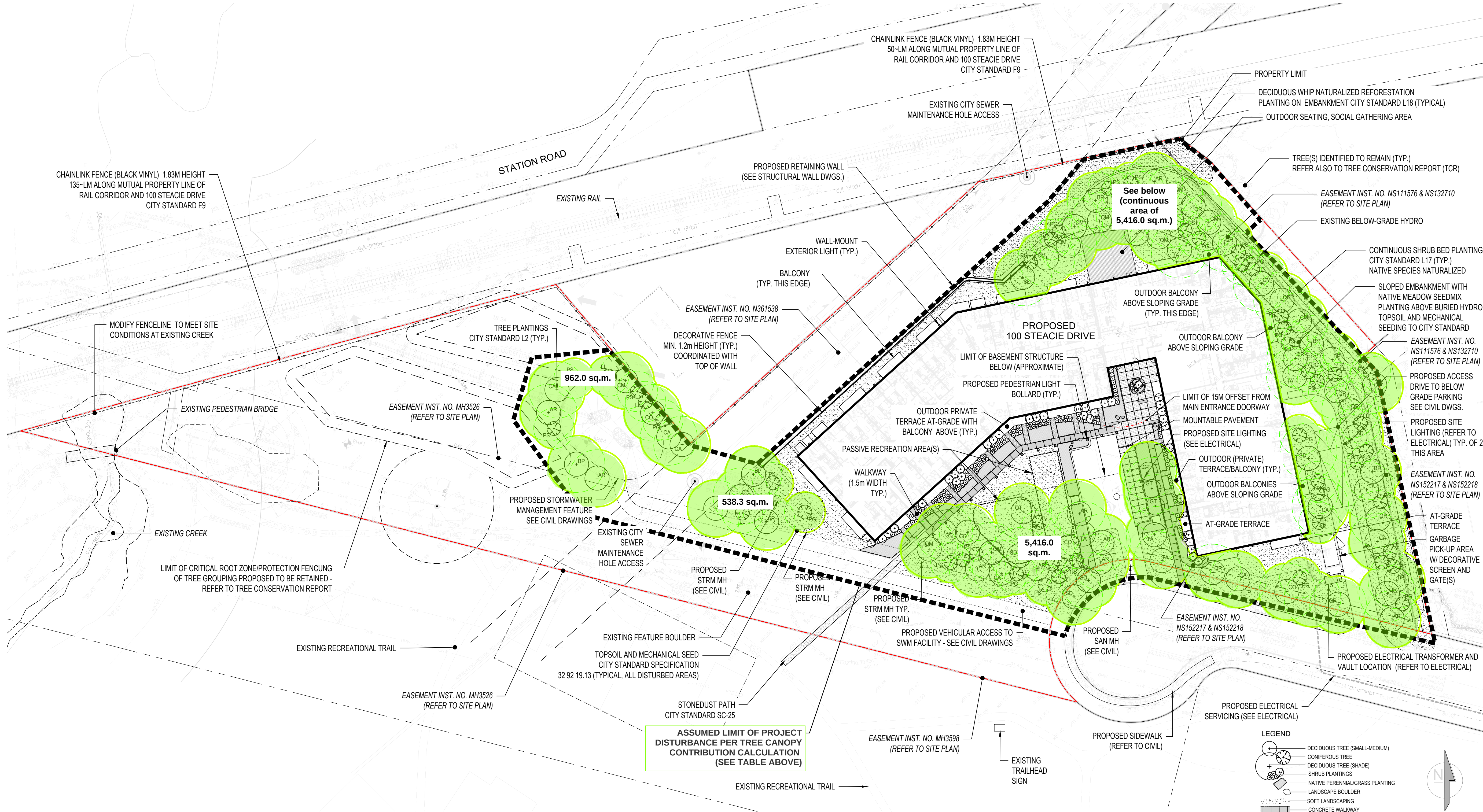




TOTAL SITE AREA (LIMIT OF PROJECT DISTURBANCE)	14,561.0 sq.m.
CANOPY COVER (EXISTING)	REFER TO TCF
POSSIBLE CANOPY COVER (OF NEW PLANTINGS)	6,916 sq.m.

ALL TREES AND SHRUBS PROPOSED WILL BE PLANTED ON DISTURBED SOILS AS PER RELEVANT CITY STANDARDS FOR PLANTINGS INCLUDING L2, L14, L16, L18, L-19 AS PER DETAIL SHEET LD-1.

THERE ARE NO PROPOSED OR NOTED UNSTABLE SLOPES WITHIN THE LIMITS OF SITE LANDSCAPE DEVELOPMENT.

THE EXISTING WATERCOURSE (CREEK) AT THE NORTH-WEST EDGE OF DEVELOPMENT AREA IS SHOWN FOR INFORMATION, PROXIMATE TO KITIGAN GROVE, SOUTH OF STATION ROAD AND THE RAIL CORRIDOR.

RELEVANT OFFSETS AND EASEMENTS ARE SHOWN WHERE/AS APPLICABLE, REFER ALSO TO ARCHITECTURAL SITE PLAN FOR COMPLETE LEGAL AND EASEMENT INFORMATION.

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
+AR	50	<i>Acer rubrum</i>	Red Maple	1.5m H	WHIPNATIVE	CITY STD L18
+BP	35	<i>Betula papyrifera</i>	Paper Birch	1.5m H	WHIPNATIVE	CITY STD L18
+CA	30	<i>Carya cordata</i>	Shagbark Hickory	1.5m H	WHIPNATIVE	CITY STD L18
+CO	60	<i>Callus occidentalis</i>	Common Hackberry	1.5m H	WHIPNATIVE	CITY STD L18
+CM	30	<i>Crataegus mollis</i>	Red Hawthorn	1.5m H	WHIPNATIVE	CITY STD L18
+QM	30	<i>Quercus macrocarpa</i>	Burr Oak	1.5m H	WHIPNATIVE	CITY STD L18
+QR	45	<i>Quercus rubra</i>	Red Oak	1.5m H	WHIPNATIVE	CITY STD L18
+SD	40	<i>Sorbus domestica</i>	Shoxy Mountain Ash	1.5m H	WHIPNATIVE	CITY STD L18
+TA	45	<i>Tilia americana</i>	American Bastwood	1.5m H	WHIPNATIVE	CITY STD L18

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
r-L	10	<i>Larix laricina</i>	Common Larch	1.5m H	WHIPNATIVE	CITY STD. L18
r-PG	8	<i>Picea glauca</i>	White Spruce	1.5m H	WHIPNATIVE	CITY STD. L18
r-PS	15	<i>Pinus strobus</i>	White Pine	1.5m H	WHIPNATIVE	CITY STD. L18

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
r-AmA	20	<i>Amelanchier alba</i> L.	Saskatoon Serviceberry	1.5m H	WHIP/NATIVE	CITY STD. L18
r-AmM	30	<i>Aronia melanocarpa</i>	Native Chokeberry	1.5m H	WHIP/NATIVE	CITY STD. L18
r-SaD	35	<i>Salix discolor</i>	Pussy Willow	1.5m H	WHIP/NATIVE	CITY STD. L18
r-VIT	40	<i>Viburnum trilobum</i>	Highbush Cranberry	1.5m H	WHIP/NATIVE	CITY STD. L18

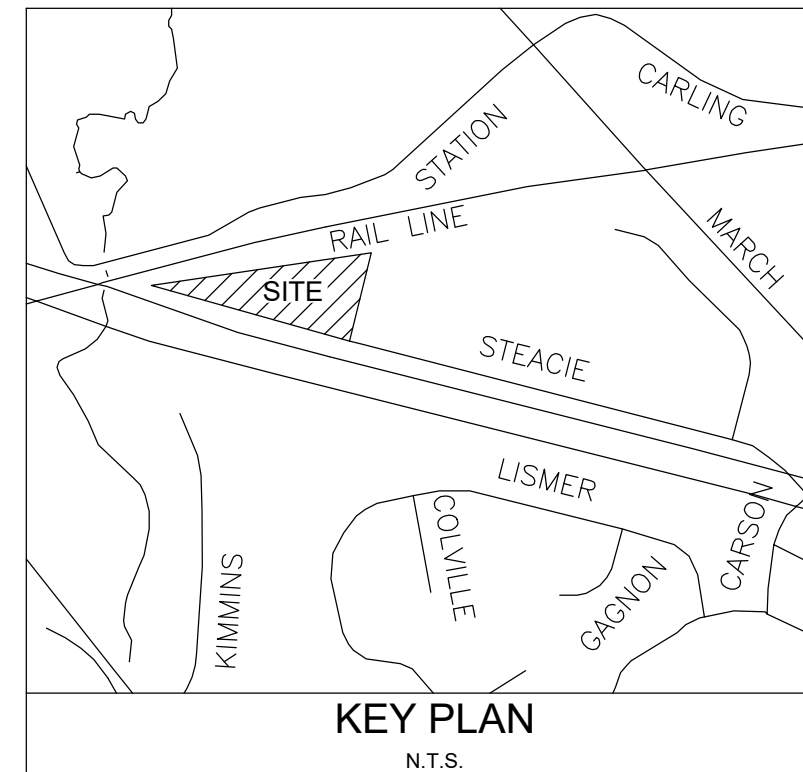
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
r-JuH	20	<i>Juniperus horizontalis</i>	Savin Juniper	1.5m H	WHIPNATIVE	CITY STD. L18
r-TaC	15	<i>Taxus canadensis</i>	Canadian Yew	1.5m H	WHIPNATIVE	CITY STD. L18

AR	12	<i>Acer rubrum</i>	Red Maple	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
BP	9	<i>Betula papyrifera</i>	Paper Birch	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
CA	7	<i>Carya ovata</i>	Shagbark Hickory	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
CO	5	<i>Callis occidentalis</i>	Common Hackberry	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
CT	7	<i>Crataegus mollis</i>	Red Hawthorn	40mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
GM	5	<i>Gleditsia inacornis</i>	Honey Locust	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
QM	8	<i>Quercus macrocarpa</i>	Burr Oak	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
QR	10	<i>Quercus rubra</i>	Red Oak	50mm cal.	NATIVE, SPACING PER PLAN	8.8 or W/B
SD	7	<i>Sorbus domestica</i>	Shoey Mountain Ash	40mm cal.	2 PROPOSED ON CITY PROP	
TA	6	<i>Tilia americana</i>	American Basswood	50mm cal.		8.8 or W/B

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
LL	12	<i>Larix laricina</i>	Common Larch	2m height	NATIVE, SPACING PER PLAN B.B. or W.B.
PG	20	<i>Picea glauca</i>	White Spruce	2m height	NATIVE, SPACING PER PLAN B.B. or W.B.
PS	20	<i>Pinus strobus</i>	White Pine	2m height	NATIVE, SPACING PER PLAN B.B. or W.B.

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
AmA	80	<i>Amelanchier alnifolia</i>	Saskatoon Serviceberry	125 cm	NATIVE, SPACING PER PLAN POTTED
AmM	110	<i>Aronia melanocarpa</i>	Native Chokeberry	60 cm	NATIVE, SPACING PER PLAN POTTED
SalD	50	<i>Salix discolor</i>	Pussy Willow	50 cm	NATIVE, SPACING PER PLAN POTTED
VIT	90	<i>Viburnum trilobum</i>	Highbush Cranberry	40 cm	NATIVE, SPACING PER PLAN POTTED

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
JH	150	<i>Juniperus horizontalis</i>	Savin Juniper	30 cm	NATIVE, SPACING PER PLAN POTTED
TaC	180	<i>Taxus canadensis</i>	Canadian Yew	60 cm	NATIVE, SPACING PER PLAN POTTED



ISSUED FOR SITE PLAN APPLICATION (rev)	JAL		25.12.04
Revision	By	Appd.	YY.MM.DD

File Name:				
	Dwn.	Chkd.	Dsgn.	YY.MM.DD

REFER TO ARCHITECTURAL SITE PLAN FOR DISCIPLINE SPECIFIC
PROFESSIONALS OF RECORD INFORMATION INCLUDING ARCHITECTURE
ENGINEERING, SURVEYOR AND RELATED LEGAL DESCRIPTIONS.

NOT FOR CONSTRUCTION
2025 12 04

Client/Project

BRIGIL

100 STEACIE DRIVE

OTTAWA, ON

Title

CONTRIBUTION TO TREE CANOPY PLAN FIGURE

Project No.

SF 24001

Drawing No.

Scale 0 5 15 25m

1:500 

Sheet

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SF 24001