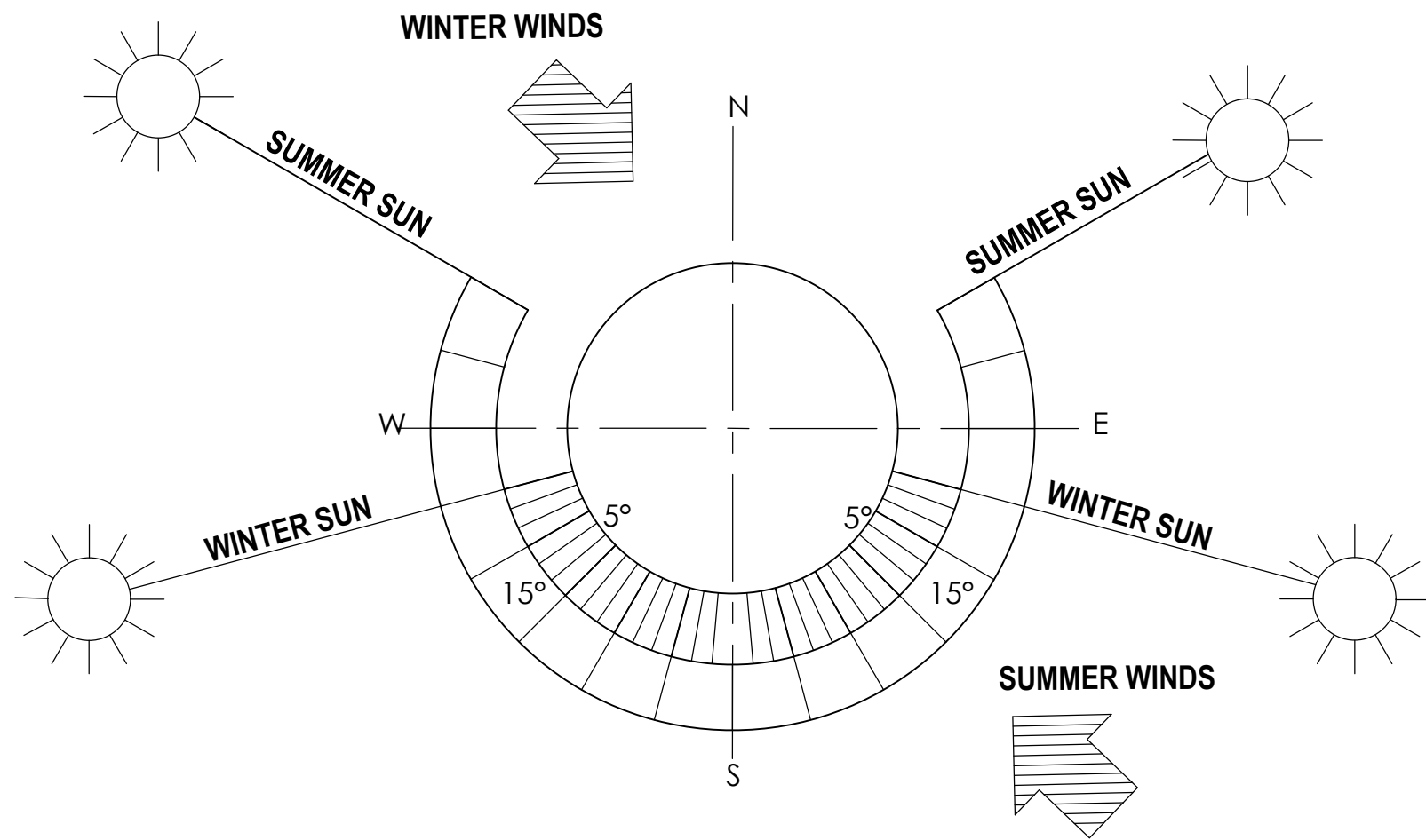


SOLAR DIAGRAM



CONTRIBUTION TO CANOPY COVER

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

SOIL VOLUME AND CONDITION NOTE

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.

SITE DEVELOPMENT NOTE

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

REFER TO CIVIL DRAWINGS FOR ALL GRADING AND UTILITY/SERVICING INFORMATION.

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.

PLANT LIST - WHIP NATURALIZATION

DECIDUOUS TREES

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
r-AR	50	Acer rubrum	Red Maple	1.5m H	WHIPNATIVE	CITY STD. L18
r-BP	35	Betula papyrifera	Paper Birch	1.5m H	WHIPNATIVE	CITY STD. L18
r-CA	30	Carya ovata	Shagbark Hickory	1.5m H	WHIPNATIVE	CITY STD. L18
r-CO	60	Celtis occidentalis	Common Hackberry	1.5m H	WHIPNATIVE	CITY STD. L18
r-CM	30	Crataegus mollis	Red Hawthorn	1.5m H	WHIPNATIVE	CITY STD. L18
r-QM	30	Quercus macrocarpa	Burr Oak	1.5m H	WHIPNATIVE	CITY STD. L18
r-QR	45	Quercus rubra	Red Oak	1.5m H	WHIPNATIVE	CITY STD. L18
r-SD	40	Sorbus decora	Showy Mountain Ash	1.5m H	WHIPNATIVE	CITY STD. L18
r-TA	45	Tilia americana	American Basswood	1.5m H	WHIPNATIVE	CITY STD. L18

CONIFEROUS TREES

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

DECIDUOUS SHRUBS

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
r-AnA	20	Amelanchier alnifolia	Saskatoon Serviceberry	1.5m H	WHIPNATIVE	CITY STD. L18
r-AdM	30	Aronia melanocarpa	Native Chokeberry	1.5m H	WHIPNATIVE	CITY STD. L18
r-SaD	35	Salix discolor	Pussy Willow	1.5m H	WHIPNATIVE	CITY STD. L18
r-VIT	40	Viburnum trilobum	Highbush Cranberry	1.5m H	WHIPNATIVE	CITY STD. L18

CONIFEROUS SHRUBS

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

PLANT LIST

DECIDUOUS SHADE TREES

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	NOTE	CONDITION
AR	12	Acer rubrum	Red Maple	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
BP	9	Betula papyrifera	Paper Birch	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
CA	7	Carya ovata	Shagbark Hickory	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
CO	5	Celtis occidentalis	Common Hackberry	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
CM	7	Crataegus mollis	Red Hawthorn	40mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
GT	5	Gleditsia triacanthos	Honey Locust	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
QM	8	Quercus macrocarpa	Burr Oak	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
QR	10	Quercus rubra	Red Oak	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
SD	7	Sorbus decora	Showy Mountain Ash	40mm cal.	2 PROPOSED ON CITY PROP.	B.B. or W.B.
TA	6	Tilia americana	American Basswood	50mm cal.		B.B. or W.B.

CONIFEROUS TREES

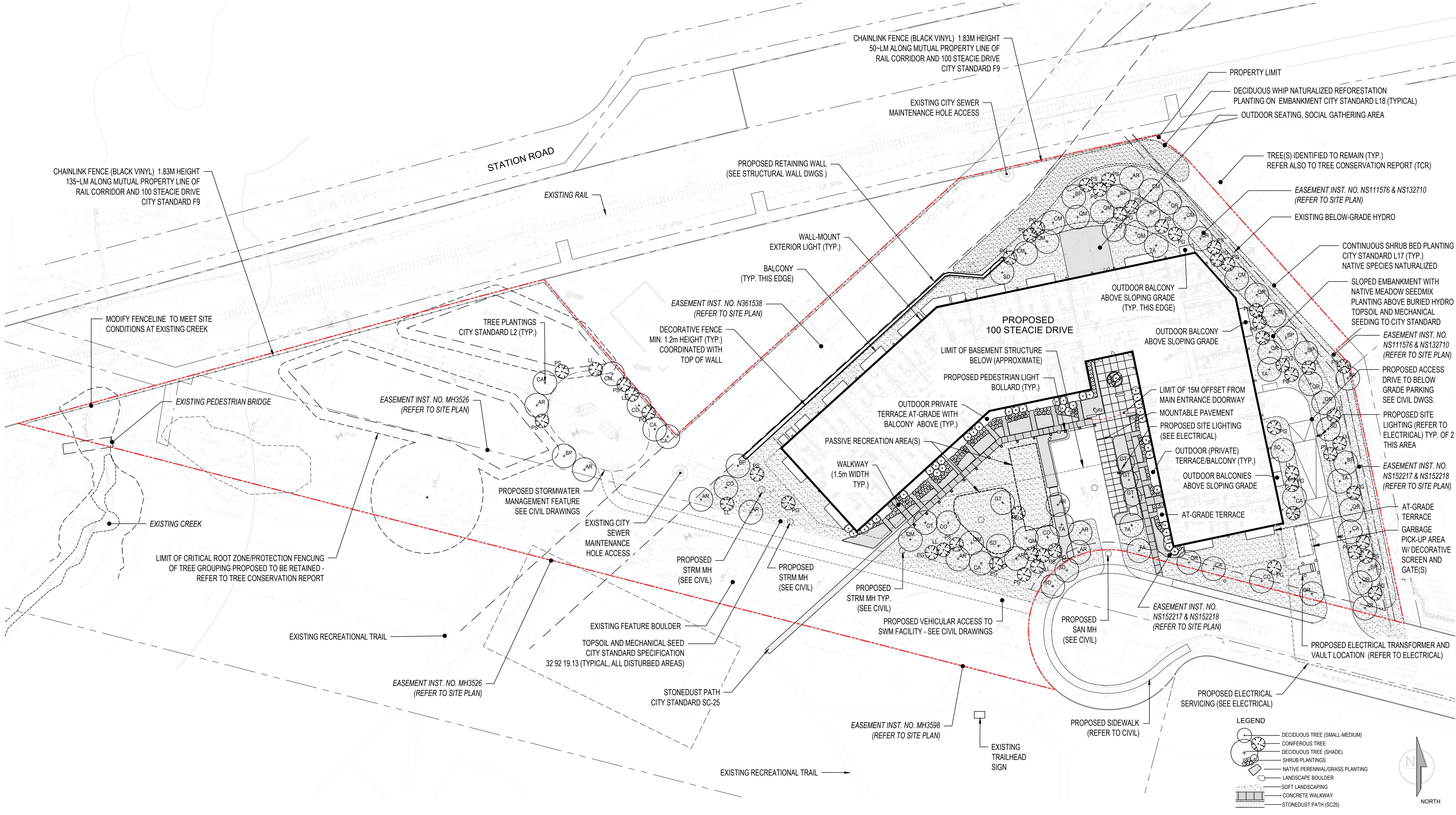
KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
LL	12	Larix laricina	Common Larch	2m height	NATIVE, SPACING PER PLAN B.B. or W.B.
PG	20	Picea glauca	White Spruce	2m height	NATIVE, SPACING PER PLAN B.B. or W.B.
PS	20	Pinus strobus	White Pine	2m height	NATIVE, SPACING PER PLAN B.B. or W.B.

DECIDUOUS SHRUBS - 'CONTINUOUS BED'

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
AnA	80	Amelanchier alnifolia	Saskatoon Serviceberry	125 cm	NATIVE, SPACING PER PLAN POTTED
AdM	110	Aronia melanocarpa	Native Chokeberry	60 cm	NATIVE, SPACING PER PLAN POTTED
SaD	50	Salix discolor	Pussy Willow	50 cm	NATIVE, SPACING PER PLAN POTTED
VIT	80	Viburnum trilobum	Highbush Cranberry	40 cm	NATIVE, SPACING PER PLAN POTTED

CONIFEROUS SHRUBS - 'CONTINUOUS BED'

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

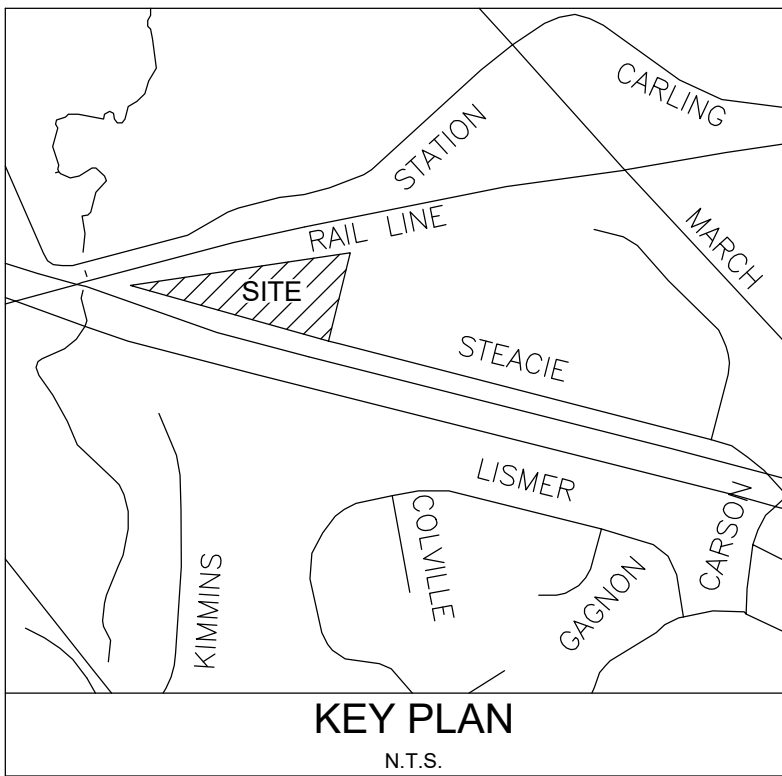


PREPARED FOR:

PREPARED BY:

siteform

KEY MAP



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

LANDSCAPE PLAN

Project No. Scale 0 5 15 25m
SF 24001 1:500

Drawing No. Sheet Revision
LP-1 1 of 3 4

SF 24001