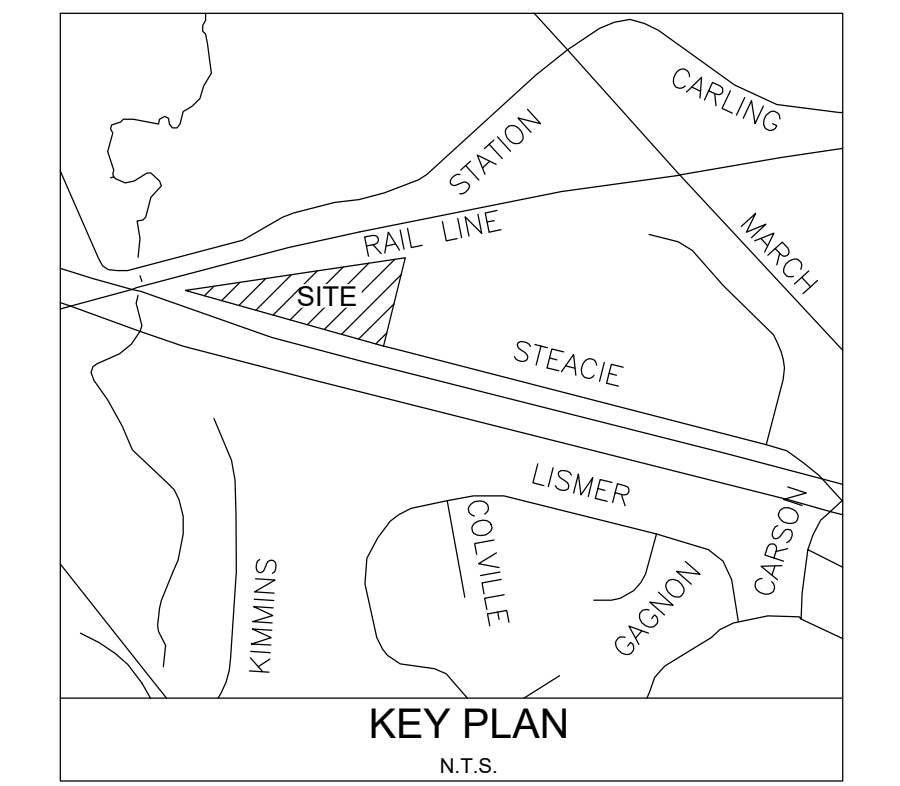


PREPARED FOR:

PREPARED BY:

siteform

KEY MAP



Revision	By	Appd.	YY.MM.DD
ISSUED FOR RESPONSE TO ZONING COM.	JAL		26.06.11
ISSUED FOR COORDINATION	JAL		26.05.20
ISSUED FOR SITE PLAN APPLICATION (rev)	JAL		26.03.24
ISSUED FOR PERMIT	JAL		25.12.19
ISSUED FOR SITE PLAN APPLICATION (rev)	JAL		25.12.04

File Name: _____ Dwn. Chkd. Dgn. 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
2026 06 11

Client/Project

BRIGIL
100 STEACIE DRIVE

OTTAWA, ON

Title

LANDSCAPE PLAN

Project No. SF 24001

Scale 1:500

Drawing No. LP-1

Sheet 1 of 1

Revision H



PLANT LIST - WHIP NATURALIZATION

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
rAR	50	<i>Acer rubrum</i>	Red Maple	1.5m H	WHIPNATIVE	CITY STD. L18
rBP	35	<i>Betula papyrifera</i>	Paper Birch	1.5m H	WHIPNATIVE	CITY STD. L18
rCA	12	<i>Carya ovata</i>	Shagbark Hickory	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
rCO	7	<i>Celtis occidentalis</i>	Common Hackberry	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
rCM	11	<i>Crataegus mollis</i>	Red Hawthorn	40mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
rGT	5	<i>Gleditsia inaequalis</i>	Honey Locust	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
rQM	8	<i>Quercus macrocarpa</i>	Burr Oak	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
rQR	10	<i>Quercus rubra</i>	Red Oak	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.
rSD	7	<i>Sorbus decora</i>	Showy Mountain Ash	40mm cal.	2 PROPOSED ON CITY PROP.	B.B. or W.B.
rTA	6	<i>Tilia americana</i>	American Basswood	50mm cal.	NATIVE, SPACING PER PLAN	B.B. or W.B.

CONIFEROUS TREES

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
LL	14	<i>Larix laricina</i>	Common Larch	2m height	NATIVE, SPACING PER PLAN
PG	20	<i>Picea glauca</i>	White Spruce	2m height	NATIVE, SPACING PER PLAN
PS	29	<i>Pinus strobus</i>	White Pine	2m height	NATIVE, SPACING PER PLAN

DECIDUOUS SHRUBS - 'CONTINUOUS BED'

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
AnA	80	<i>Amenancher albifolia</i>	Saskatoon Serviceberry	125 cm	NATIVE, SPACING PER PLAN
AmM	110	<i>Aronia melanocarpa</i>	Native Chokeberry	80 cm	NATIVE, SPACING PER PLAN
SaD	50	<i>Salix discolor</i>	Pussy Willow	50 cm	NATIVE, SPACING PER PLAN
VIT	80	<i>Viburnum trilobum</i>	Highbush Cranberry	40 cm	NATIVE, SPACING PER PLAN

CONIFEROUS SHRUBS - 'CONTINUOUS BED'

KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	CONDITION
JuH	150	<i>Juniperus horizontalis</i>	Savin Juniper	30 cm	NATIVE, SPACING PER PLAN
TaC	180	<i>Taxus canadensis</i>	Canadian Yew	80 cm	NATIVE, SPACING PER PLAN

PLANT LIST - WHIP NATURALIZATION

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
rAR	50	<i>Acer rubrum</i>	Red Maple	1.5m H	WHIPNATIVE	CITY STD. L18
rBP	35	<i>Betula papyrifera</i>	Paper Birch	1.5m H	WHIPNATIVE	CITY STD. L18
rCA	12	<i>Carya ovata</i>	Shagbark Hickory	1.5m H	WHIPNATIVE	CITY STD. L18
rCO	60	<i>Celtis occidentalis</i>	Common Hackberry	1.5m H	WHIPNATIVE	CITY STD. L18
rCM	30	<i>Crataegus mollis</i>	Red Hawthorn	1.5m H	WHIPNATIVE	CITY STD. L18
rQM	30	<i>Quercus macrocarpa</i>	Burr Oak	1.5m H	WHIPNATIVE	CITY STD. L18
rQR	45	<i>Quercus rubra</i>	Red Oak	1.5m H	WHIPNATIVE	CITY STD. L18
rSD	40	<i>Sorbus decora</i>	Showy Mountain Ash	1.5m H	WHIPNATIVE	CITY STD. L18
rTA	45	<i>Tilia americana</i>	American Basswood	1.5m H	WHIPNATIVE	CITY STD. L18

CONIFEROUS TREES

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

DECIDUOUS SHRUBS

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONDITION	NOTE
rAnA	20	<i>Amenancher albifolia</i>	Saskatoon Serviceberry	1.5m H	WHIPNATIVE	CITY STD. L18
rAmM	30	<i>Aronia melanocarpa</i>	Native Chokeberry	1.5m H	WHIPNATIVE	CITY STD. L18
rSaD	35	<i>Salix discolor</i>	Pussy Willow	1.5m H	WHIPNATIVE	CITY STD. L18
rVIT	40	<i>Viburnum trilobum</i>	Highbush Cranberry	1.5m H	WHIPNATIVE	CITY STD. L18

CONIFEROUS SHRUBS

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

CONTRIBUTION TO CANOPY COVER

TOTAL SITE AREA (LIMIT OF PROJECT DISTURBANCE) 16,733.50 sq.m.
CANOPY COVER (EXISTING) REFER TO TCR 8,996 sq.m.
POSSIBLE CANOPY COVER (OF NEW PLANTINGS) 8,996 sq.m.
POSSIBLE CANOPY COVER AS PERCENTAGE OF SITE 53.8%

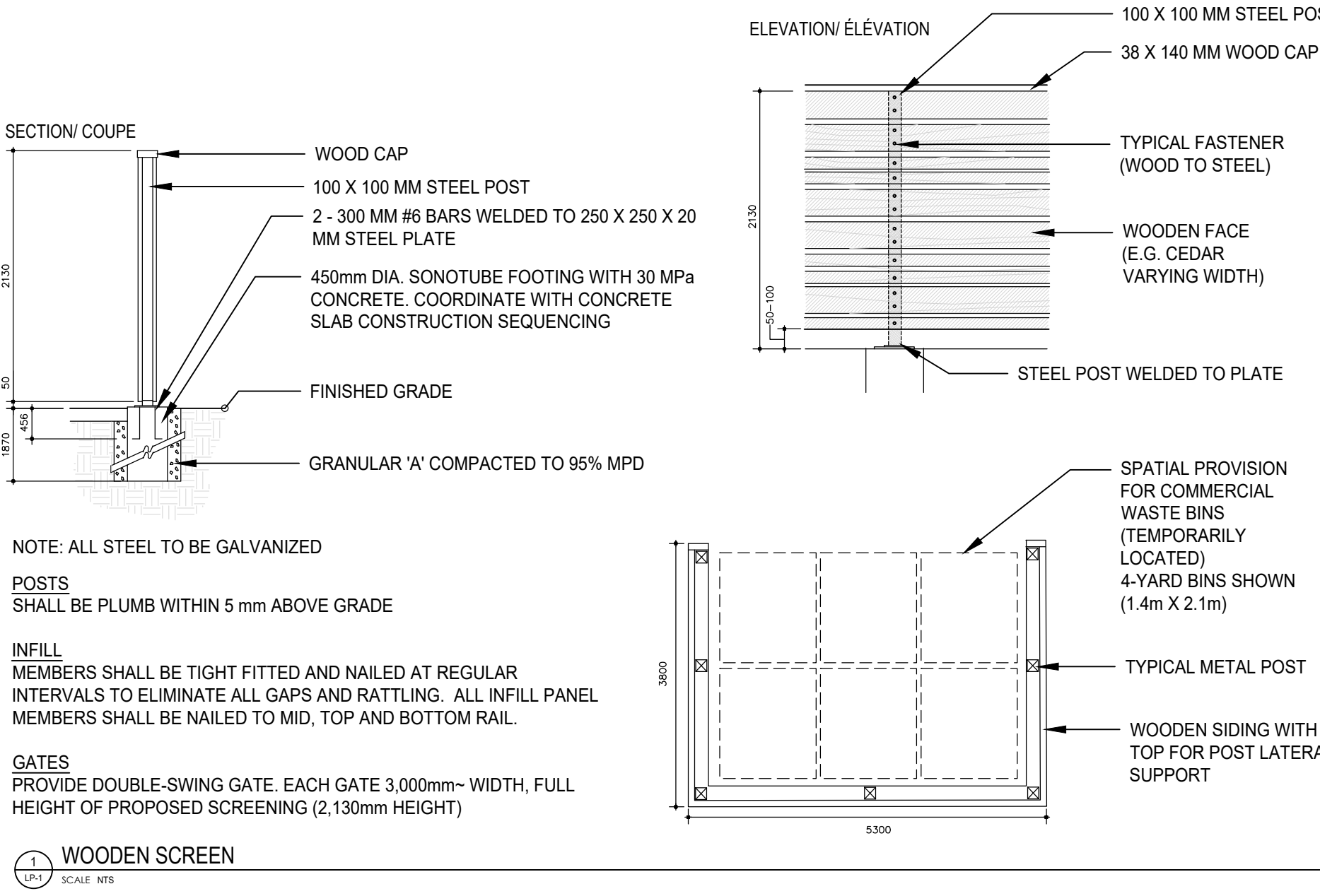
* CALCULATION EXCLUDES ANY OVERLAP ON CANOPIES AND BUILDINGS.
* 5M RADIUS IS PROJECTED FOR CONIFEROUS TREES
* 7M RADIUS IS PROJECTED FOR DECIDUOUS TREES

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 NOTES

- 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 KITIGANO 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.
- SMALL TO MEDIUM SIZED, LOW WATER DEMANDING TREES OR SHRUBS (E.G. BLUE BEECH AND MULBERRIES) CAN BE PLANTED WITH A MINIMUM SETBACK OF 1.2 M FROM THE RETAINING WALLS. SENSITIVE MARINE CLAY SOILS POLICY DOES NOT APPLY TO THE PROPOSED SEGMENTAL BLOCK (SEE GEOTECHNICAL ENGINEERING REPORT DATED MAY 2026). PROPOSED LANDSCAPE FEATURE WALLS ARE CONSIDERED 'FLEXIBLE'. A TYPICAL LANDSCAPING SETBACK OF 1.2 METERS IS PROPOSED FOR ALL TREE PLANTINGS NEAR FEATURE LANDSCAPE/RETAINING WALLS.
- ALL PLANTINGS SHALL BE MINIMUM 2.5M FROM NEAREST LIGHT POLE.



NOTE: ALL STEEL TO BE GALVANIZED
POSTS SHALL BE PLUMB WITHIN 5 mm ABOVE GRADE

INFILL MEMBERS SHALL BE TIGHT FITTED AND NAILED AT REGULAR INTERVALS TO ELIMINATE ALL GAPS AND RATTLING. ALL INFILL PANEL MEMBERS SHALL BE NAILED TO MID, TOP AND BOTTOM RAIL.

GATES PROVIDE DOUBLE-SWING GATE. EACH GATE 3,000mm- WIDTH, FULL HEIGHT OF PROPOSED SCREENING (2,130mm HEIGHT)

WOODEN SCREEN SCALE: NTS

