

TREE INVENTORY

WHITE SPRUCE / Picea glauca

WHITE SPRUCE / Picea glauca WHITE SPRUCE / Picea glauca

WHITE SPRUCE / Picea glauca WHITE SPRUCE / Picea glauca WHITE SPRUCE / Picea glauca

WHITE SPRUCE / Picea glauca

43 WHITE SPRUCE / Picea glauca

WHITE SPRUCE / Picea glauca 31CM FAIR

WHITE SPRUCE / Picea glauca 29CM FAIR

39 WHITE SPRUCE / Picea glauca 27CM GOOD

40 WHITE SPRUCE / Picea glauca 34CM GOOD

44 WHITE SPRUCE / Picea glauca 28CM GOOD

47 WHITE SPRUCE / Picea glauca 29CM GOOD

45 WHITE SPRUCE / Picea glauca 28CM FAIR

HEALTH + CONDITION

GOOD, ADJACENT

GOOD, ADJACENT

GOOD, ADJACENT

PRIVATE PROPERTY

GOOD, ADJACENT

GOOD, ADJACENT

PRIVATE PROPERTY

PRIVATE PROPERTY

PRIVATE PROPERTY

GOOD, ADJACENT

PRIVATE PROPERTY

GOOD, ADJACENT

PRIVATE PROPERTY

GOOD, ADJACENT

PRIVATE PROPERTY

PRIVATE PROPERTY

GOOD, ADJACENT

PRIVATE PROPERTY

PRIVATE PROPERTY

GOOD, ADJACENT

PRIVATE PROPERTY

26CM GOOD

29CM FAIR

29CM GOOD

29CM GOOD

FAIR, ADJACENT PRIVATE

GOOD, ADJACENT

GOOD, ADJACENT

GOOD, ADJACENT

PRIVATE PROPERTY

PRIVATE PROPERTY

19CM GOOD/FAIR

TREES TO BE REMOVED IN PHASE 2 HEALTH + CONDITION ASH / Fraxinus spp. 28CM POOR 2 ASH / Fraxinus spp. 27CM POOR 3 ASH / Fraxinus spp. 24CM POOR 23CM FAIR/DIEBACK,FALLING BRANCHES 4 RED PINE/ Pinus resinosa RED PINE/ Pinus resinosa 19CM FAIR/DIEBACK 22CM FAIR/DIEBACK 6 RED PINE/ Pinus resinosa 26CM FAIR RED PINE/ Pinus resinosa RED PINE/ Pinus resinosa 18CM FAIR 27CM POOR 10 ASH / Fraxinus spp. ASH / Fraxinus spp. 31CM POOR 29CM GOOD WHITE SPRUCE / Picea glauca 34CM GOOD WHITE SPRUCE / Picea glauca 31CM GOOD WHITE SPRUCE / Picea glauca 28CM GOOD 10CM FAIR CRABAPPLE/ Malus spp. 75 ASH / Fraxinus spp. 39CM POOR 76 RED PINE/ Pinus resinosa 21CM POOR 77 RED PINE/ Pinus resinosa 22CM FAIR

<b>EVERGRE</b>	ENS						
PHASE	KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COMMENTS	SPACING O.C.
1	То	30	Thuja occidentalis	Eastern White Cedar	80cm;1GAL.	POTTED	700mm
DECIDUO	US TREE	S					
2	Al	1	Amelanchier laevis	Allegheny Serviceberry	45mm	W.B.	
2	Co	2	Celtis occidentalis	Common Hackberry	45mm	W.B.	
2	Pu	3	Pyrus x ussuriensis 'Ure'	Ure Pear	45mm	W.B.	
2	Sr	3	Syringa meyeri	Meyer Lilac	100cm High	TREE FORM, W.B.	
SHRUBS							
2	Вх	34	Buxus x 'Green Gem'	Green Gem Boxwood	1GAL.	POTTED	800mm
2	Ds	30	Diervilla sessilifolia 'Cool Splash'	Cool Splash Honeysuckle	2GAL.	POTTED	1000mm
2	Ea	14	Euonymus alatus 'little moses'	Little Moses Burning Bush	60cm; 5GAL.	POTTED	1000mm
2	lg	14	Ilex glabra 'Compacta'	Compact Inkberry	50cm; 3GAL.	POTTED	800mm
2	Js	23	Juniperus sabina 'Calgary Carpet'	Calgary Carpet Juniper	3GAL.	POTTED	800mm
2	Ra	13	Rhus aromatica 'Gro-Low'	Fragrant Sumac	1GAL.	POTTED	1500mm
2	Sr	3	Syringa meyeri	Meyer Lilac	100cm High	TREE FORM, W.B.	
PERENNI	ALS						
2	Hs	42	Hemerocallis 'stella D'oro'	Stella D'oro Daylily	1GAL.	POTTED	500mm
2	As	61	Astilbe chinensis 'Vision in White'	Chinese Astilbe	1GAL.	POTTED	500mm
GRASSES	}						
1	Ca	7	Calamagrostis acutiflora 'Karl Foerster'	Feather Reed Grass	1GAL.	POTTED	700mm

GENERAL NOTES Contractor shall verify all dimensions on site and

shall report any discrepancies to the architect prior to commencement of work, Contractor must comply with all codes and bylaws and other regulations by authorities

having jurisdiction over the work. Do not scale this drawing. This drawing may not be used for construction unless seales/signed by the architect. Copyright of this drawings is reserved.

## GENERAL NOTES

All general site information and conditions compiled from survey and Architectural site plan by A Plus Architecture. Do not scale this drawing.

work. No responsibility is born by the Landscape Architect for unknown subsurface conditions. Contractor to check and verify all dimensions on

Report any discrepancies prior to commencing

site and report any errors and/or omissions. Reinstate all areas and items damaged as a result of construction activities. Drawing may not be used for construction until

signed by Landscape Architect as issued for The accuracy of the position of utilities is not

guaranteed. Individual utility co. must be contacted for

confirmation of utility existence and location prior

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## LANDSCAPING NOTES

Plant material shall be No.1 Grade and shall comply with the Metric Guide Specifications for Nursery stock (latest edition), published by

Canadian Nursery Trades Association. Plant substitutions shall not be permitted unless approved by the Landscape Architect. Turf areas shall be No.1 Nursery grade sod conforming to the Canadian Nursery Sod Growers Specifications, installed on min. 150mm topsoil over scarified acceptable

Contractor shall guarantee all plant material for a period of one (1) full year from the date of substantial completion.

Obtain approval of planting prior to digging. 6. All plant beds shall be mulched with 75mm composted pine bark mulch.

Topsoil shall be garden sirl mixture sandy loam with min. 5% organic matter and peat moss added at ratio of 1:10, topsoil to be approved by Landscape Architect.

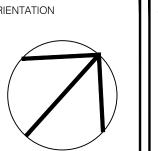
APPROVED REFUSED

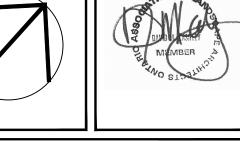
DERRICK MOODIE, MANAGER DEVELOPMENT REVIEW WEST PLANNING, INFRASTRUCTURE AND ECONOMIC

DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

2018/06/29 ISSUED FOR SITE PLAN RE-SUBMISSION ISSUED FOR CLIENT REVIEW ISSUED FOR CLIENT REVIEW 2018/06/20

NO. ISSUE REVISIONS





DATE (YY/MM/DD)

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KMA MOSQUE AND COMMUNITY CENTER 351 SANDHILL ROAD

KANATA, ON K2K 1X7

LANDSCAPE PLAN PHASE 2

2018/06/18

PROJETC NO. 18710-1 REVISION NO.

COVER ENTIRE BED WITH 75mm DEPTH ARCHITECT MULCH. PULL BACK MULCH FROM ACCEPTABLE -BASE OF SHRUBS. ENSURE THAT SUBGRADE MULCH COVERS ALL EXPOSED SOIL. ROOT COLLAR 50mm ABOVE FINISHED GRADE 500mm TOPSOIL MIXTURE AS PER SPECIFICATIONS - REMOVE POTS SCARIFY BOTTOM COMPLETELY FROM OF PIT 150mm DEEP <sup>Ⅲ</sup> POTTED STOCK 4 SHRUB PLANTING

DO NOT DAMAGE OR

CUT LEADER. REMOVE

DIRECTED BY

NATURAL SHAPE.

LANDSCAPE

RODENT

PROTECTION —

ROOTBALL -

BROKEN BRANCHES AS

ARCHITECT. PRUNE AS

FINISHED GRADE

 $\overline{\phantom{a}}$  PLANTING SOIL  $\overline{\phantom{a}}$ 

SCARIFY

200mm OF

LIMIT OF PLANTING BED ———

TO BE STAKED AND

APPROVED BY LANDSCAPE

**EXCAVATED** 

REQUIRED MAINTAINING

PLANT BED SLIGHTLY TAPERED — 300mm MIN DEEP PLANTING SOIL EDGE FOR DRAINAGE MIXTURE - 100mm MULCH FINISHED GRADE - - III - II FILTER CLOTH FOR POTTED GRASS OR PERENNIALS, - SCARIFY BOTTOM REMOVE POTS OF PIT 150mm DEEP COMPLETELY AND GENTLY ——— ACCEPTABLE LOOSEN SOIL AND ROOTS AT THE **BOTTOM OF PLANT** 5 PERENNIAL PLANTING

REMOVE AND PRUNE

- PLANT POTTED GRASS

AT FINISHED GRADE OF

DAMAGED LEAVES

✓ PREVAILING WIND

- ARBOR TAPE OR

REFER TO

APPROVED EQUAL.

SPECIFICATIONS.

2400mm LONG AND 50mm

X 50mm WIDE TIMBER

TREE STAKE PLACED

OUTSIDE ROOTBALL ON

PREVAILING WIND SIDE.

ENSURE STAKE IS STRAIGHT.

REMOVE TOP 1/3 OF

REMOVE ROPE AND WIRE

BURLAP.

FILL OR

NATIVE MATERIAL

EXISTING TREE CROWN CRITICAL ROOT ZONE OF EXISTING TREE -38 x 38 T-BAR POST AT 1500 O.C. MAX 1500 POST TO POST 1200 PAGE WIRE FARM FENCE SECURED WITH WIRE TWIST TIES OR APPROVED EQUIVALENT - UNDISTURBED SOIL

**NOTES:** 

1. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED 2. THE AREA WITHIN THE CRITICAL ROOT ZONE OF ALL EXISTING TREES SHALL BE PROPERLY PROTECTED WITH TEMPORARY FENCING AS PER THE APPROVED LANDSCAPE PLAN 3. THE SURVEY SHALL SHOW EXISTING ELEVATION AT BASE OF ALL TREES TO BE PRESERVED AS SHOWN BY "+" 4. THE AREA WITHIN THE STORAGE OF

ILI'IFONAN' I LINCING AS FLN THE AFFNOVED LANDSCAFE FLAN				
3. THE SURVEY SHALL SHOW EXISTING ELEVATION AT BASE OF ALL TREES TO BE PRESERVED AS SHOWN BY "+"	48	WHITE SPRUCE / Picea glauca	32CM	GOOD
4. THE AREA WITHIN THE PROTECTED FENCING SHALL REMAIN UNDISTURBED AND SHALL NOT BE USED FOR	49	WHITE SPRUCE / Picea glauca	30CM	GOOD
THE STORAGE OF BUILDING MATERIALS OR EQUIPMENT, REMOVE ALL DEBRIS	50	WHITE SPRUCE / Picea glauca	30CM	GOOD
5. PRUNE BRANCHES TO REMOVE DAMAGED OR OBJECTIONABLE BRANCHES. DO NOT PRUNE LEADERS  6. TREE PROTECTION SHALL REMAIN UNTIL SUBSTANTIAL PERFORMANCE OF THE PROJECT	51	WHITE SPRUCE / Picea glauca	30CM	FAIR
7. IF CUTTING OF ROOTS OR CHANGING OF GRADES AROUND EXISTING TREES IS CALLED FOR, FOLLOW	52	WHITE SPRUCE / Picea glauca	31CM	FAIR
APPROPRIATE DETAILS AS DIRECTED BY LANDSCAPE ARCHITECT	53	WHITE SPRUCE / Picea glauca	29CM	FAIR
8. IF TREES ARE BEING AFFECTED BY CONSTRUCTION, A WATER AND FERTILIZING PROGRAM WILL BE REQUIRED  TO THE SATISFACTION OF THE CITY	54	WHITE SPRUCE / Picea glauca	35CM	FAIR
TO THE SATISFACTION OF THE CITY	55	WHITE SPRUCE / Picea glauca	31CM	FAIR
	56	WHITE SPRUCE / Picea glauca	30CM	GOOD
6 TREE PROTECTION FENCING	58	MANITOBA MAPLE/ Acer negundo	18CM	GOOD
L1-1 NTS	60	MANITOBA MAPLE/ Acer negundo	1 (20)(1)(1)	GOOD-MINOR LOWER LIMB DIEBACK
	78	WHITE CEDAR/ Thuja occidentalis.		GOOD

APPROVED EQUAL.

SPECIFICATIONS.

2400mm LONG AND

50mm X 50mm WIDE

PLACED OUTSIDE

**ENSURE STAKE IS** 

\_ 150 x 2000mmø (MIN)

SAUCER. FILL WITH

REMOVE TOP 1/3 OF

二 ACCEPTABLE FILL OR

BURLAP. REMOVE

ROPE AND WIRE

NATIVE MATERIAL

NOTE: REMOVE DAMAGED OR

OBJECTIONABLE BRANCHES. FOLLOW

PROPER HORTICULTURAL PRACTICE.

100mm MULCH

ROOTBALL ON

STRAIGHT.

TIMBER TREE STAKE

PREVAILING WIND SIDE.

DO NOT DAMAGE O

CUT LEADER. REMOVE

**BROKEN BRANCHES** 

AS DIRECTED BY

150 x 2000mmø (MIN)

FINISHED GRADE

SAUCER. FILL WITH

100mm MULCH

LANDSCAPE

ARCHITECT.

ROOTBALL-

PLANTING SOIL

NOTE: WATER PLANT 10-20 MINUTES

BEFORE PLANTING AND WATER

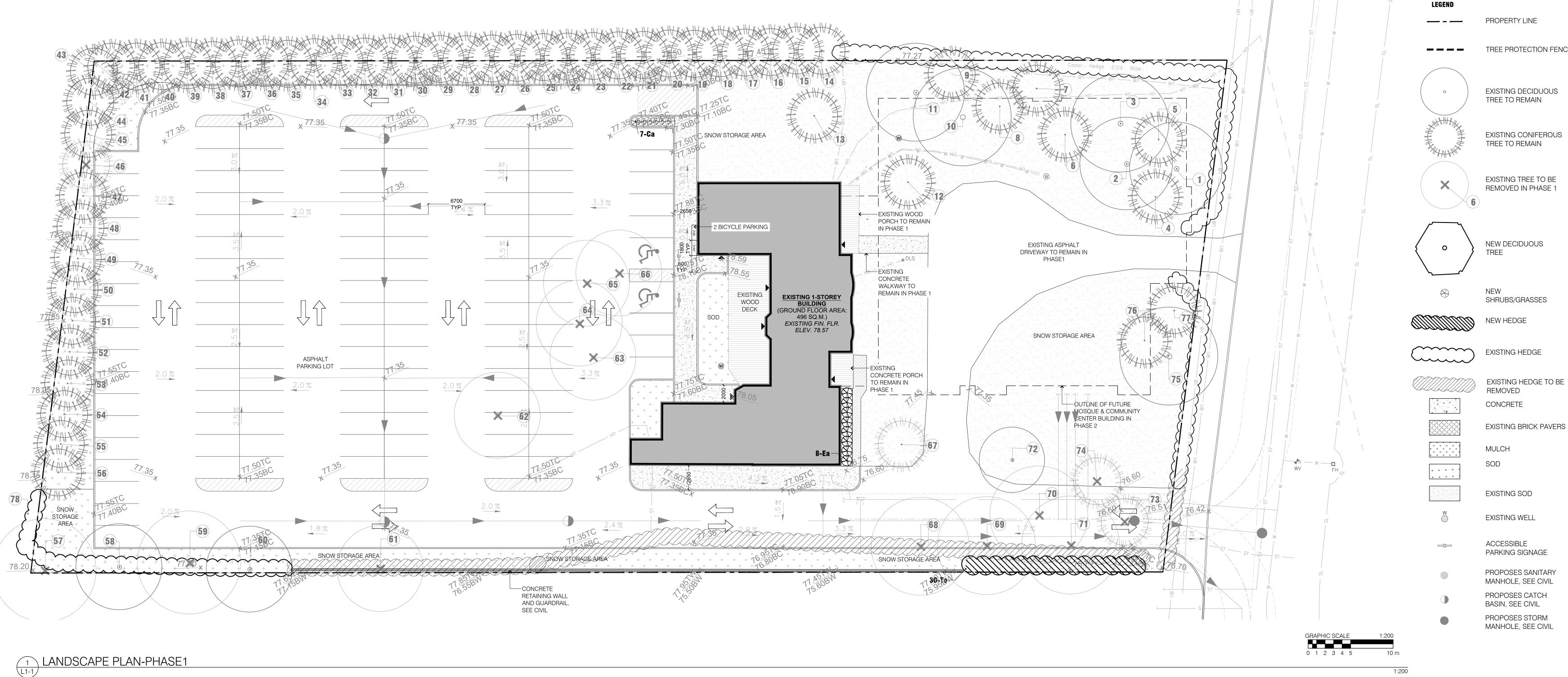
PLANTING TO PREVENT THE DRYING

PLANTS IMMEDIATELY AFTER

OF ROOTS.

SCARIFY 200mm

OF EXCAVATED



TREE INVENTORY **HEALTH + CONDITION** HEALTH + CONDITION 34 WHITE SPRUCE / Picea glauca l 29CM IFAIR 35 WHITE SPRUCE / Picea glauca 29CM GOOD 1 ASH / Fraxinus spp. 28CM POOR 36 WHITE SPRUCE / Picea glauca 2 ASH / Fraxinus spp. 27CM POOR 37 WHITE SPRUCE / Picea glauca 31CM GOOD 3 ASH / Fraxinus spp. 24CM POOR 38 WHITE SPRUCE / Picea glauca 31CM FAIR 23CM FAIR/DIEBACK,FALLING BRANCHES 4 RED PINE/ Pinus resinosa 39 WHITE SPRUCE / Picea glauca 40 WHITE SPRUCE / Picea glauca 34CM GOOD 5 RED PINE/ Pinus resinosa 19CM FAIR/DIEBACK 41 WHITE SPRUCE / Picea glauca 6 | RED PINE/ Pinus resinosa 29CM GOOD 22CM FAIR/DIEBACK 42 WHITE SPRUCE / Picea glauca 7 RED PINE/ Pinus resinosa 26CM FAIR 29CM FAIR 43 WHITE SPRUCE / Picea glauca 8 RED PINE/ Pinus resinosa 18CM FAIR 44 WHITE SPRUCE / Picea glauca 9 WHITE SPRUCE / Picea glauca 19CM GOOD/FAIR 45 WHITE SPRUCE / Picea glauca 28CM FAIR 10 ASH / Fraxinus spp. 27CM POOR 11 ASH / Fraxinus spp. 47 WHITE SPRUCE / Picea glauca 31CM POOR 29CM GOOD 48 WHITE SPRUCE / Picea glauca 12 WHITE SPRUCE / Picea glauca 29CM GOOD 49 WHITE SPRUCE / Picea glauca 13 WHITE SPRUCE / Picea glauca 30CM GOOD 34CM GOOD 50 WHITE SPRUCE / Picea glauca 26CM GOOD, ADJACENT 30CM GOOD 14 WHITE SPRUCE / Picea glauca 51 WHITE SPRUCE / Picea glauca PRIVATE PROPERTY 30CM GOOD, ADJACENT PRIVATE PROPERTY 52 WHITE SPRUCE / Picea glauca 15 WHITE SPRUCE / Picea glauca 53 WHITE SPRUCE / Picea glauca 29CM FAIR 31CM GOOD, ADJACENT PRIVATE PROPERTY 16 WHITE SPRUCE / Picea glauca 54 WHITE SPRUCE / Picea glauca 35CM FAIR 29CM GOOD, ADJACENT PRIVATE PROPERTY 55 WHITE SPRUCE / Picea glauca 17 WHITE SPRUCE / Picea glauca 56 WHITE SPRUCE / Picea glauca 22CM GOOD, ADJACENT PRIVATE PROPERTY

21CM GOOD, ADJACENT PRIVATE PROPERTY

21CM GOOD, ADJACENT PRIVATE PROPERTY

36CM GOOD, ADJACENT PRIVATE PROPERTY 30CM GOOD 58 MANITOBA MAPLE/ Acer negundo 18CM GOOD 18 WHITE SPRUCE / Picea glauca GOOD-MINOR LOWER 60 MANITOBA MAPLE/ Acer negundo 29CM 19 WHITE SPRUCE / Picea glauca LIMB DIEBACK 67 WHITE SPRUCE / Picea glauca 28CM GOOD 20 WHITE SPRUCE / Picea glauca 10CM FAIR 72 CRABAPPLE/ Malus spp. 22CM GOOD, ADJACENT PRIVATE PROPERTY 21 WHITE SPRUCE / Picea glauca 75 ASH / Fraxinus spp. 39CM POOR 36CM GOOD, ADJACENT PRIVATE PROPERTY

38CM GOOD, ADJACENT PRIVATE PROPERTY

PRIVATE PROPERTY 76 RED PINE/ Pinus resinosa 22 WHITE SPRUCE / Picea glauca 77 RED PINE/ Pinus resinosa 22CM FAIR 23 WHITE SPRUCE / Picea glauca 78 WHITE CEDAR/ Thuja occidentalis. GOOD 28CM GOOD, ADJACENT PRIVATE PROPERTY 24 WHITE SPRUCE / Picea glauca 32CM GOOD, ADJACENT PRIVATE PROPERTY 25 WHITE SPRUCE / Picea glauca

GOOD, ADJACENT 25CM GOOD, ADJACENT PRIVATE PROPERTY

20CM FAIR, ADJACENT PRIVATE

29CM PROPERTY

GOOD, ADJACENT

29CM PRIVATE PROPERTY

30CM

31CM GOOD

GOOD, ADJACENT

30CM FAIR, ADJACENT PRIVATE PROPERTY
26CM GOOD

PRIVATE PROPERTY

26 WHITE SPRUCE / Picea glauca

27 WHITE SPRUCE / Picea glauca

28 WHITE SPRUCE / Picea glauca

29 WHITE SPRUCE / Picea glauca

30 WHITE SPRUCE / Picea glauca

31 WHITE SPRUCE / Picea glauca

32 WHITE SPRUCE / Picea glauca

33 WHITE SPRUCE / Picea glauca

TREES TO BE REMOVED IN PHASE 1 HEALTH + CONDITION 46 WHITE SPRUCE / Picea glauca 27CM DEAD 57 ASPEN / Populus spp. DEAD/DOUBLE STEM 59 MANITOBA MAPLE/ Acer negundo 23;20C E TO TRUNK ROT GOOD/FAIR-SUSCEPTIBL POOR-LARGE SNAPPED 61 MANITOBA MAPLE/ Acer negundo 42CM | HOUR-LANGE SIVAFF LL LIMB, SAFTEY HAZARD 62 PAPERR BIRCH/ Betula papyrifera 29CM SNAPPED UPPER LIMBS, DAMAGED BARK 63 NORWAY MAPLE / Acer platanoides | 39CM | GOOD 64 NORWAY MAPLE / Acer platanoides | 28CM GOOD 65 NORWAY MAPLE / Acer platanoides 30CM GOOD 66 NORWAY MAPLE / Acer platanoides 34CM GOOD 68 ASH / Fraxinus spp. 33CM POOR 69 ASH / Fraxinus spp. 36CM POOR 28CM POOR 70 ASH / Fraxinus spp. 71 ASH / Fraxinus spp. 37CM POOR 73 RED PINE/ Pinus resinosa 25CM FAIR 74 RED PINE/ Pinus resinosa 27CM GOOD

PROPERTY LINE

GENERAL NOTES

GENERAL NOTES

guaranteed.

Contractor shall verify all dimensions on site and shall report any discrepancies to the architect

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prior to commencement of work,

having jurisdiction over the work.

unless seales/signed by the architect. Copyright of this drawings is reserved.

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Architect for unknown subsurface conditions.

Contractor to check and verify all dimensions on site and report any errors and/or omissions. Reinstate all areas and items damaged as a

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The accuracy of the position of utilities is not

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Architect for use. Copyright is reserved by

Plant material shall be No.1 Grade and shall

Canadian Nursery Trades Association.

approved by the Landscape Architect. Turf areas shall be No.1 Nursery grade sod

conforming to the Canadian Nursery Sod

Growers Specifications, installed on min.

150mm topsoil over scarified acceptable

substantial completion.

by Landscape Architect.

APPROVED

composted pine bark mulch.

Contractor shall guarantee all plant material for

a period of one (1) full year from the date of

Obtain approval of planting prior to digging. All plant beds shall be mulched with 75mm

Topsoil shall be garden sirl mixture sandy loam with min. 5% organic matter and peat moss

added at ratio of 1:10, topsoil to be approved

REFUSED

comply with the Metric Guide Specifications for Nursery stock (latest edition), published by

Plant substitutions shall not be permitted unless

Lashley+Associates corporation.

LANDSCAPING NOTES

confirmation of utility existence and location prior

Individual utility co. must be contacted for

Do not scale this drawing.

by A Plus Architecture. Do not scale this drawing.

result of construction activities.

TREE PROTECTION FENCE

EXISTING DECIDUOUS TREE TO REMAIN

**EXISTING CONIFEROUS** TREE TO REMAIN

EXISTING TREE TO BE

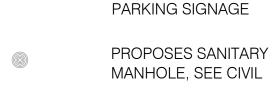
**NEW DECIDUOUS** 

SHRUBS/GRASSES

CONCRETE

MULCH

**EXISTING WELL** 



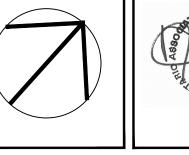
PROPOSES CATCH BASIN, SEE CIVIL PROPOSES STORM THIS \_\_\_\_\_ DAY OF \_\_\_\_\_\_, 20\_\_\_\_ DERRICK MOODIE, MANAGER

DEVELOPMENT REVIEW WEST PLANNING, INFRASTRUCTURE AND ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

3	ISSUED FOR SITE PLAN RE-SUBMISSION	2018/ 06/ 29
2	ISSUED FOR CLIENT REVIEW	2018/ 06/ 26
1	ISSUED FOR CLIENT REVIEW	2018/ 06/ 20
NO.	ISSUE	DATE (YY/MM/DD)



REVISIONS



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KANATA MUSLIM

**ASSOCIATION** 

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LANDSCAPE PLAN PHASE 1

SHEET SIZE: ARCH E1 30" X 42" (762mm X 1066.8mm) | PLOT DATE: June 29, 2018