MATTAMY HOMES DECOEUR DRIVE 2370 TENTH LINE ROAD





LIST OF DRAWINGS:

L1 - LANDSCAPE PLAN
L2 - LANDSCAPE PLAN
L3 - LANDSCAPE PLAN
L4 - LANDSCAPE PLAN

D1 - DETAILS D2 - DETAILS

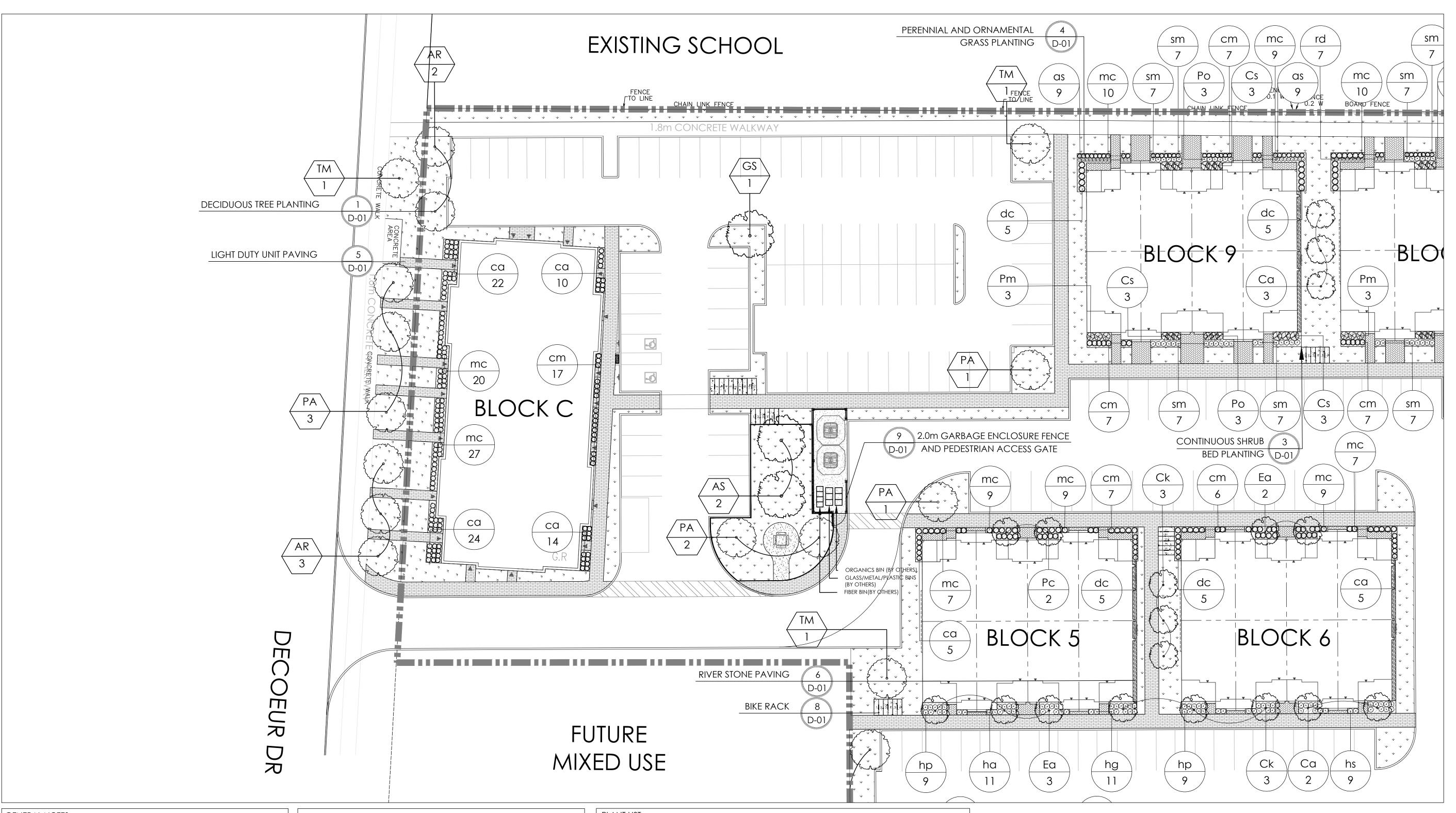
TREE PLANTING IN MARINE CLAY SOILS

- 1. THIS LANDSCAPE PLAN CONFORMS WITH THE TREE-TO-FOUNDATION SETBACK, SOIL VOLUME, AND SURFACE-GRADING REQUIREMENTS OUTLINED IN THE CITY OF OTTAWA'S <u>GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS</u> (2017), BASED ON THE FINDINGS OUTLINED IN THE PROJECT GEOTECHNICAL REPORT.
- 2. ADDITIONAL REQUIREMENTS OUTLINED IN THE CITY OF OTTAWA'S <u>GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS</u> (2017), INCLUDING USF DEPTH, FOUNDATION WALL REINFORCEMENT, AND SUBDIVISION GRADING, SHOULD BE CONFIRMED BY THE PROJECT ENGINEER(S).
- 3. THE CONTRACTOR SHOULD REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR BEFORE PLANTING TREES.
- 4. CITY OF OTTAWA: GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017): THE FOLLOWING GUIDELINES ARE PRIMARILY FOCUSED ON SMALL AND MEDIUM SIZE STREET TREES. HOWEVER, LARGE TREES (MATURE HEIGHT OVER 14M) CAN STILL BE PLANTED IN AREAS OF SMC SOILS PROVIDED A TREE TO FOUNDATION SETBACK EQUAL TO THE FULL MATURE HEIGHT OF THE TREE CAN BE PROVIDED (E.G. IN A PARK OR OTHER GREEN SPACE). FOR STREET TREES IN THE ROAD RIGHT-OF-WAY WHERE SMC SOILS HAVE BEEN IDENTIFIED, THE TREE TO FOUNDATION SETBACKS MAY BE REDUCED TO 4.5M FOR SMALL (MATURE TREE HEIGHT UP TO 7.5M) AND MEDIUM SIZE TREES (MATURE TREE HEIGHT 7.5M-14M) PROVIDED ALL OF THE FOLLOWING SIX CONDITIONS ARE MET:
- 1. THE MODIFIED PLASTICITY INDEX OF THE SOIL BETWEEN THE UNDERSIDE OF FOOTING (USF) AND A DEPTH OF 3.5M GENERALLY DOES NOT EXCEED 40%. THIS CORRESPONDS TO SOILS WITH LOW/MEDIUM POTENTIAL FOR SOIL VOLUME CHANGE. CLAY SOILS THAT EXCEED THE 40% PLASTICITY INDEX ARE CONSIDERED TO HAVE HIGH POTENTIAL FOR SOIL VOLUME CHANGE. FOR THESE WORST-CASE SOILS, THE SETBACKS AND TREE PLANTING RESTRICTIONS REMAIN UNCHANGED FROM THE 2005 CLAY SOILS POLICY (TREE SETBACK MUST EQUAL THE MATURE HEIGHT OF THE TREE I.E. 7.5M SETBACK FOR SMALL TREES).
- THE USF IS 2.1M OR GREATER BELOW THE LOWEST FINISHED GRADE. NOTE: THIS FOOTING LEVEL MUST BE SATISFIED FOR FOOTINGS WITHIN 10M OF THE TREE, AS MEASURED FROM THE CENTRE OF THE TREE TRUNK, AND VERIFIED BY MEANS OF THE GRADING PLAN AS INDICATED IN THE PROCEDURAL CHANGES BELOW.
 A SMALL SIZE TREE MUST BE PROVIDED WITH A MINIMUM OF 25M3 OF AVAILABLE SOIL VOLUME, AS DETERMINED BY A LANDSCAPE ARCHITECT. A MEDIUM SIZE TREE MUST BE PROVIDED WITH A MINIMUM OF 30M3 OF AVAILABLE SOIL
- VOLUME, AS DETERMINED BY A LANDSCAPE ARCHITECT. THE DEVELOPER WILL ENSURE THE SOIL IS GENERALLY UNCOMPACTED WHEN BACKFILLING IN STREET TREE PLANTING LOCATIONS.

 NOTE: THE SOIL VOLUME CALCULATION MUST BE BASED ON A DEPTH OF 1.5M BELOW FINISHED GRADE (E.G. 5M LENGTH X 4M WIDTH AT SURFACE X 1.5M DEPTH = 30M3). IT MAY INCLUDE LANDS IN THE RIGHT-OF-WAY AND ON
- LENGTH X 4M WIDTH AT SURFACE X 1.5M DEPTH = 30M3). IT MAY INCLUDE LANDS IN THE RIGHT-OF-WAY AND ON PRIVATE PROPERTY, BUT MUST SUBTRACT THE VOLUME OF SHALLOW UTILITY TRENCHES (I.E. VOLUME OF SHALLOW UTILITY TRENCHES CANNOT COUNT TOWARDS MINIMUM SOIL VOLUME).
- 4. THE TREE SPECIES MUST BE SMALL TO MEDIUM SIZE, AS CONFIRMED BY A LANDSCAPE ARCHITECT IN THE LANDSCAPE PLAN.

 5. THE FOLINDATION WALLS ARE TO BE PEINEOPCED AT LEAST NOMINALLY (MINIMUM OF TWO LIPPER AND TWO LOWER.
- THE FOUNDATION WALLS ARE TO BE REINFORCED AT LEAST NOMINALLY (MINIMUM OF TWO UPPER AND TWO LOWER 15M BARS IN THE FOUNDATION WALL) TO PROVIDE DUCTILITY AS DESCRIBED IN THE GEOTECHNICAL REPORT.
 GRADING SURROUNDING THE TREE MUST PROMOTE DRAINING TO THE TREE ROOT ZONE (IN SUCH A MANNER AS NOT TO BE DETRIMENTAL TO THE TREE), AS NOTED ON THE SUBDIVISION GRADING PLAN.





ACER RUBRUM AND QUERCUS RUBRA TO BE SPRING DUG SPECIMENS AND PLANTED IN THE SPRING

- THE LOCATION OF THE TREES SHOWN ON THIS PLAN IS APPROXIMATE AND SHALL NOT BE SCALED FROM THIS DRAWING. THIS PLAN MUST BE READ IN CONJUNCTION WITH THE APPROVED CUP AND CITY CROSS SECTIONS.
- CONTRACTOR SHALL ENSURE THAT ALL UTILITY LOCATIONS ARE OBTAINED PRIOR TO ANY EXCAVATION FOR LANDSCAPING.
- LOCATION OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND VERIFIED IN THE FIELD BY LANDSCAPE ARCHITECT & CITY OF OTTAWA PRIOR TO THE EXCAVATION OF PITS.
- ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
- . TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
- 7. PLACE SOD ON A MINIMUM 150mm TOPSOIL.
- CONTRACTOR TO MAKE GOOD ALL EXISTING AREAS DAMAGED BY HIS WORK TO THE SATISFACTION OF THE CITY OF OTTAWA.
- THE CITY WILL BE NOTIFIED IF ANY TREES CANNOT BE LOCATED OR PLANTED DUE TO CONFLICTS WITH UTILITIES OR DRIVEWAYS. THE REQUIRED TREES NOT PLANTED ARE SUBJECT TO TREE BANKING. THE FINAL NUMBER OF TREES TO BE BANKED WILL BE PROVIDED TO THE CITY FOLLOWING ALL PLANTINGS.
- 0. ALL PLANT MATERIAL SHALL BE WARRANTIED FOR TWO YEARS FROM THE DATE OF PERFORMANCE ACCEPTANCE AS DETERMINED BY THE CITY OF OTTAWA.
- 1. PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE ARCHITECT.
- 12. PLANTINGS TO BE STAKED FOR APPROVAL PRIOR TO CONSTRUCTION
- 13. CITY GRASS CUTTING RESPONSIBILITIES FOR SODDED AREAS SHALL BEGIN FOLLOWING PERFORMANCE ACCEPTANCE INSPECTION BY THE LANDSCAPE ARCHITECT AND THE CITY. ACCEPTANCE WILL BE PROVIDED ONLY IF:
- SOD IS PROPERLY ESTABLISHED. - TURF IS FREE OF DEAD SPOTS AND WEEDS.
- SODDED AREAS HAVE BEEN CUT WITHIN 24 HOURS PRIOR TO ACCEPTANCE INSPECTION. - MINIMUM OF 3 WEEKS HAVE ELAPSED FOLLOWING LAYING OF SOD.
- A MINIMUM OF TWO CUTS HAVE TAKEN PLACE. - SODDED AREAS HAVE BEEN TOP-DRESSED, SEEDED AND AERATED

PLANTING NOTES:

- CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
- 2. LOCATIONS OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND VERIFIED IN THE FIELD BY LANDSCAPE ARCHITECT PRIOR TO THE EXCAVATION OF PITS.
- 3. ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
- 4. DECIDUOUS TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
- 5. ALL PLANT MATERIAL SHALL BE WARRANTIED FOR TWO YEARS FROM THE DATE OF PERFORMANCE ACCEPTANCE AS DETERMINED BY THE LANDSCAPE ARCHITECT.
- 6. ALL STEEL T-BARS TO BE REMOVED AT THE ONE YEAR INTERIM INSPECTION UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
- CONTRACTOR TO MAKE GOOD ALL EXISTING AREAS DAMAGED BY HIS WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
- 8. PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE ARCHITECT.
- ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE AND ONLY AFTER APPROVAL OF THE LANDSCAPE ARCHITECT.

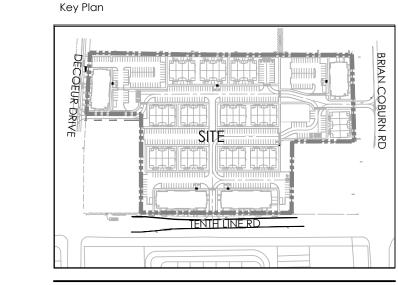
SHRUB NOTES:

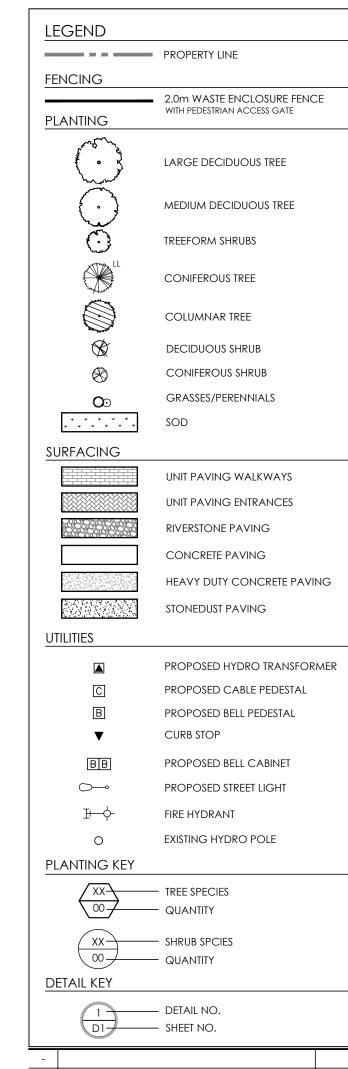
- 1. PLACE THE SHRUB AS UPRIGHT AS POSSIBLE, INCLUDING ON SLOPES.
- 2. PLANT SHRUBS AT THE PROPER DEPTH AS INDICATED ON THE DRAWINGS.
- 3. PACK THE SOIL WELL AROUND THE PLANT BASE TO REMOVE AIR POCKETS, BUT DO NOT COMPACT SOIL. PRESS SOIL GENTLY BUT FIRMLY TO PREVENT SHOCKING THE ROOTS.
- 4. PLACE SPECIES ACCORDING TO THE QUANTITIES AND SPACING AS INDICATED ON THE DRAWINGS.
- 5. PLANT SHRUBS AT THE PROPER DEPTH THE ROOT COLLARS SHOULD BE AT GROUND LEVEL.
- 6. MULCH THE SOIL SURFACE AS INDICATED ON DRAWINGS.
- 7. WATER PLANTS THOROUGHLY FOLLOWING PLANTING. 8. REFER TO SPECIFICATIONS FOR MAINTENANCE REQUIREMENTS.

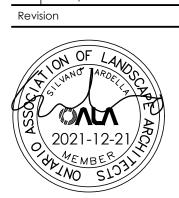
KEY	QTY.	BOTANICAL NAME	COMMON NAME	CAL/HT.	ROOT
				(mm)	
		IOUS TREES (15-30m)	DED ALABIE	40	D 0 D
AC	18	ACER RUBRUM	RED MAPLE	60	B&B
GS	6	GLEDITSIA TRIACANTHOS VAR. INERMIS	HONEYLOCUST	60	B&B
QR	$\frac{3}{27}$	QUERCUS RUBRA	RED OAK	60	B&B
MEDI		DUOUS TREES (7.5m-14m)			
AR	17	ACER X FREEMANII 'ARMSTRONG'	AMSTRONG MAPLE	60	B&B
PA	19	PYRUS CALLERYANA 'CAPITAL'	CAPITAL PEAR	60	B&B
QF	22	QUERCUS ROBUR 'FASTIGIATA'	PYRAMIDAL ENGLISH OAK	60	B&B
SH	15	SORBUS X HYBRIDA	MOUNTAIN-ASH	60	B&B
TM	<u>17</u> 90	TILIA MONGOLICA	MONGOLIAN LINDEN	60	B&B
	ORM SHR				
Ca	21	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	40	B&B
Ck	22	CORNUS KOUSA 'SATOMI'	SATOMI FLOWERING DOGWOOD	175cm	TREEFORM
Ea	10	EUONYMUS ALATUS 'COMPACTUCS'	DWARF BURNING BUSH	150cm	TREEFORM
PC	<u>12</u> 65	PRUNUS X CISTENA	PURPLE-LEAF SAND CHERRY	175cm	TREEFORM
	IFEROUS T	REES			
PP	6	PICEA PUNGENS 'AVATAR'	AVATAR BLUE SPRUCE	500cm	B&B
PS	<u>3</u> 9	PINUS STROBUS	WHITE PINE	500cm	B&B
DECI	DOUS SHR	UBS_			
Cs	35	CORNUS SERICEA 'FARROW'	ARCTIC FIRE DOGWOOD	175cm	3 GAL.
Εf	3	EUONYMUS ALATUS 'FIREBALL'	FIREBALL BURNING BUSH	175cm	3 GAL.
Po	24	PHYSOCARPUS OPULIFOLIUS 'DIABOLO'	DIABOLO NINEBARK	175cm	3 GAL.
Pv	3 65	PHILADELPHUS X VIRGINALIS	MOCK ORANGE	175cm	3 GAL.
CON	IFEROUS S	HRUBS_			
Pm	12	PINUS MUGO VAR. PUMILIO	DWARF MUGO VAR. PUMILIO	125cm	3 GAL.

GRA cm ca dc mc	382 57 145 191 775	CAREX MORROWII 'ICE DANCE' CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' DESCHAMPSIA CESPITOSA MOLINIA CAERULEA 'VARIEGATA'	ICE DANCE SEDGE KARL FOERSTER REED GRASS TUFTED HAIR GRASS VARIEGATED PURPLE MOOR GRASS	30cm 150cm 100cm 70cm	1 GAL. 1 GAL. 1 GAL. 1 GAL.
PERE am as rd ha hs hg sm	78 34 40 22 9 29 27 483	ALLIUM X 'MILLENIUM' ASTER NOVAE-ANGLIAE 'PURPLE DOME' RUDBECKIA HIRTA HOSTA 'AUGUST MOON' HOSTA 'HOSTA 'SILVER BAY' HOSTA 'GREAT ARRIVAL' SEDUM 'MAESTRO'	ORNAMENTAL ONION NEW ENGLAND ASTER BLACK-EYED SUSAN AUGUST MOON HOSTA SILVER BAY HOSTA GREAT ARRIVAL MAESTRO STONECROP	50cm 50cm 60cm 45cm 40cm 65cm	1 GAL. 1 GAL. 1 GAL. 1 GAL. 1 GAL. 1 GAL.

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

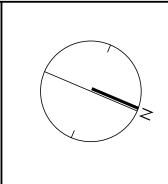






No. Description

2 Re-Issued for First Submission



Dec.10/21

Date

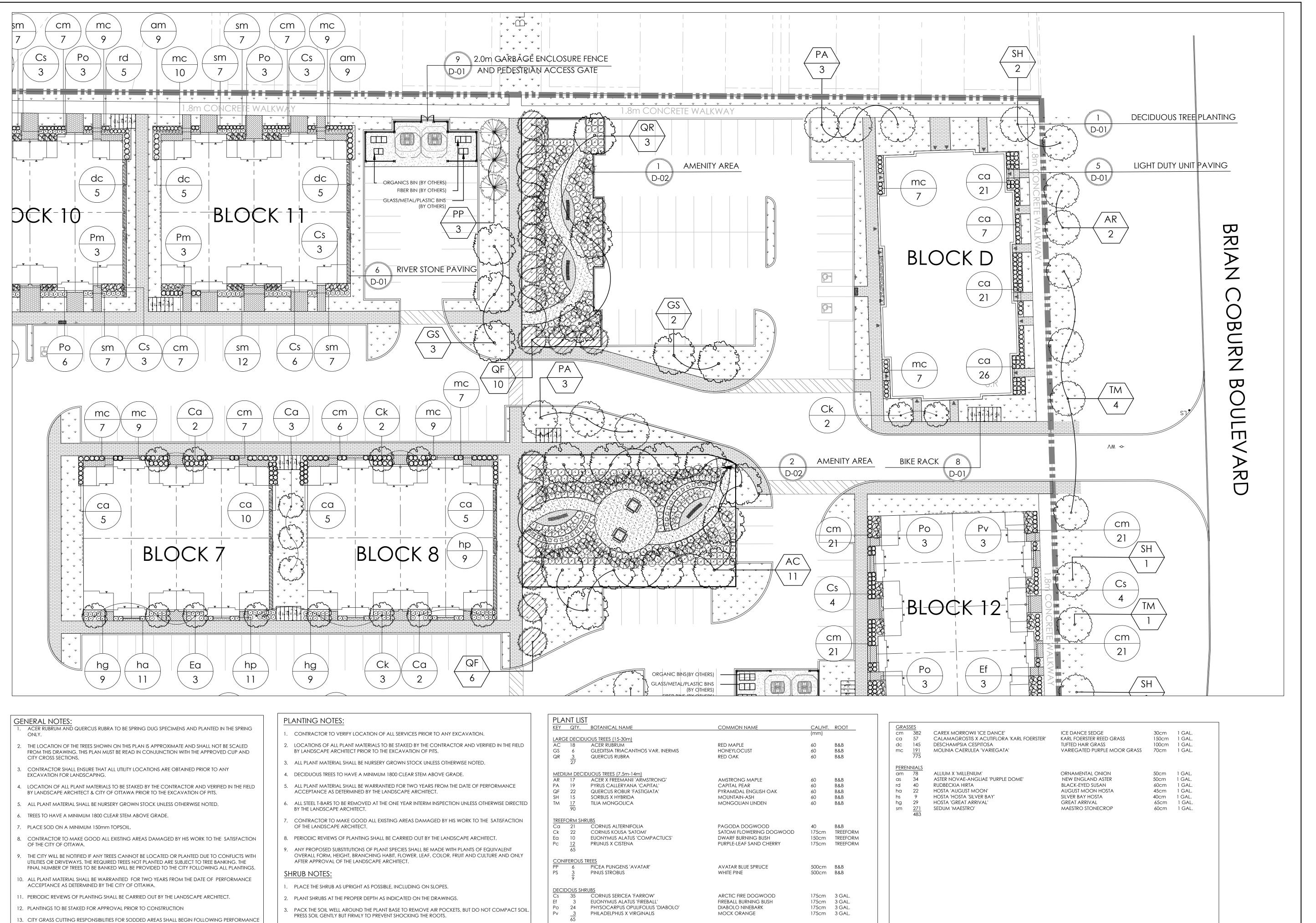


1285 WELLINGTON STREET, OTTAWA, ON K1Y 3AB CANADA T 613.237.2345 F 613.237.6423 NAKDESIGNSTRATEGIES.COM

MATTAMY HOMES DECOUER DRIVE 2370 TENTH LINE ROAD

LANDSCAPE PLAN

Date	DEC 2021	Ι.
Scale	1:250	
Drawn	JC, SH	
Checked	MTK	
Job No.	21-165	



PINUS MUGO VAR. PUMILIO

DWARF MUGO VAR. PUMILIO

125cm 3 GAL.

ACCEPTANCE INSPECTION BY THE LANDSCAPE ARCHITECT AND THE CITY. ACCEPTANCE WILL BE

- SODDED AREAS HAVE BEEN CUT WITHIN 24 HOURS PRIOR TO ACCEPTANCE INSPECTION.

- MINIMUM OF 3 WEEKS HAVE ELAPSED FOLLOWING LAYING OF SOD.

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PROVIDED ONLY IF:

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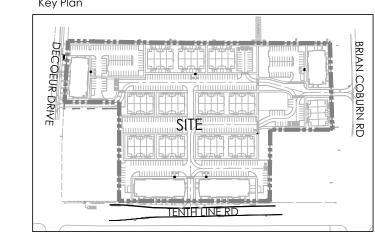
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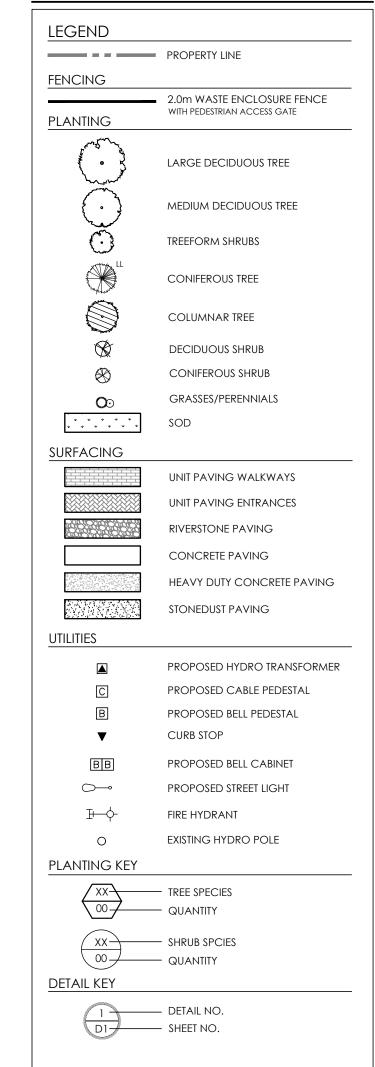
6. MULCH THE SOIL SURFACE AS INDICATED ON DRAWINGS.

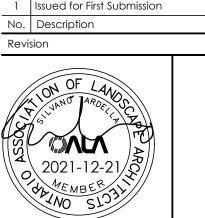
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2 Re-Issued for First Submission



design strategies

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> MATTAMY HOMES **DECOUER DRIVE** 2370 TENTH LINE ROAD

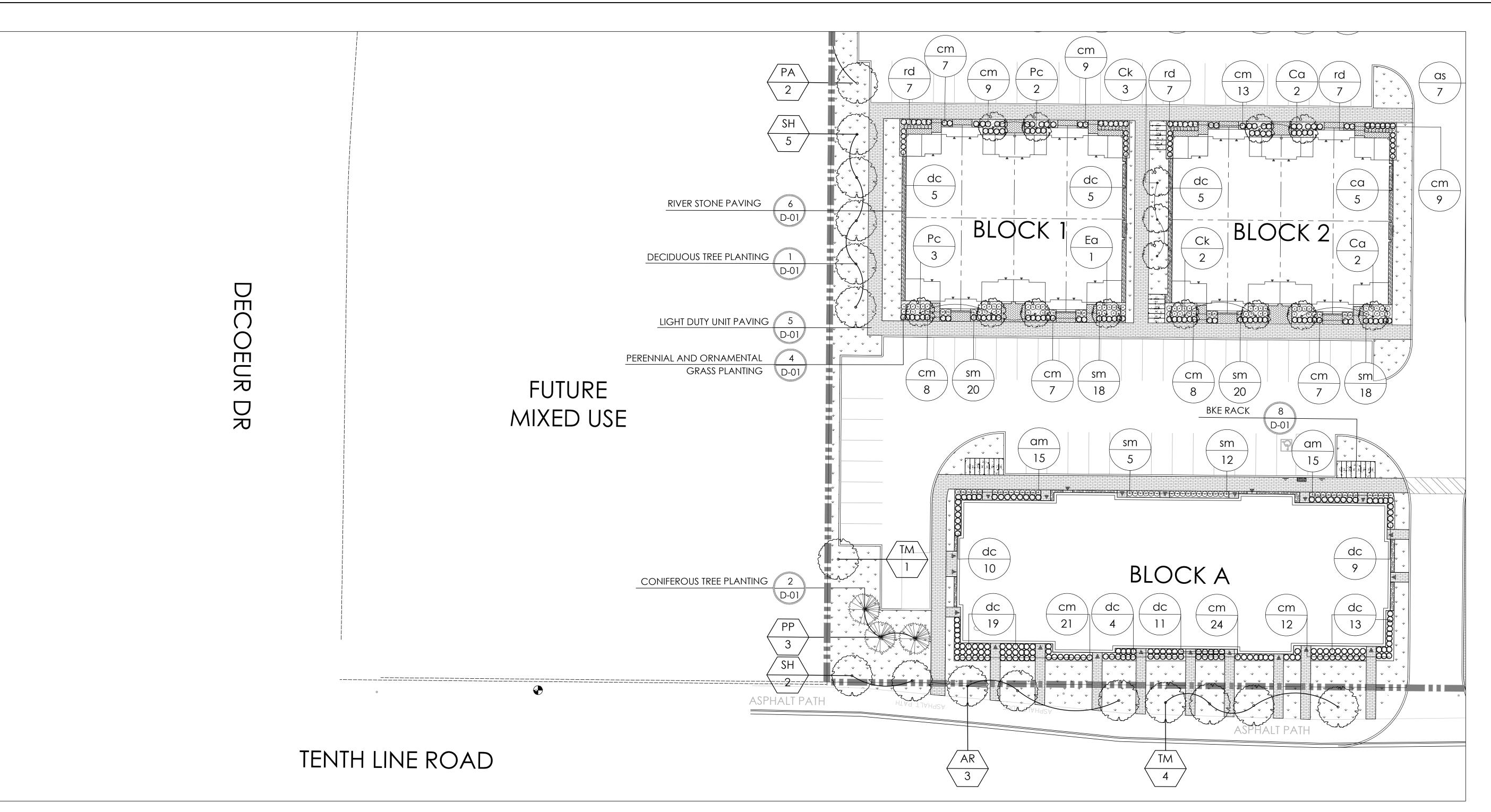
LANDSCAPE PLAN

Date DEC 2021 Scale 1:250 Drawn JC, SH CheckedTM

Job No. 21-165

Dec.10/21

Date



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- any proposed substitutions of plant species shall be made with plants of equivalent OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE AND ONLY

AFTER APPROVAL OF THE LANDSCAPE ARCHITECT. **SHRUB NOTES:**

- PLACE THE SHRUB AS UPRIGHT AS POSSIBLE, INCLUDING ON SLOPES.
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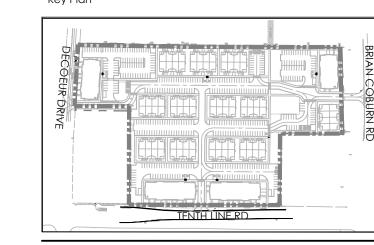
BY THE LANDSCAPE ARCHITECT.

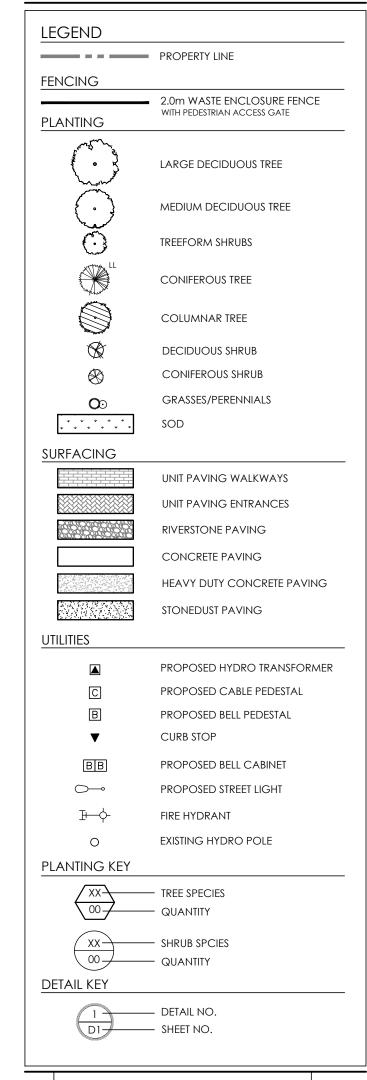
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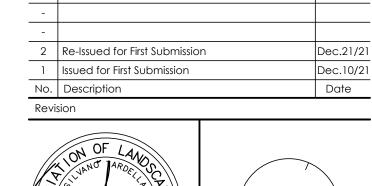
KEY	QTY.	BOTANICAL NAME	COMMON NAME	CAL/HT.	ROOT
I A DC	E DECIDI	JOUS TREES (15-30m)		(mm)	
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QR		QUERCUS RUBRA	RED OAK	60	B&B
QΝ	$\frac{3}{27}$	QUENCUS NOBRA	KED CAK	00	D&D
MEDI	UM DECII	DUOUS TREES (7.5m-14m)			
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TM	<u>17</u>	TILIA MONGOLICA	MONGOLIAN LINDEN	60	B&B
	90				
TREEF	ORM SHE	PUBS PUBS			
Ca	21	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	40	B&B
Ck	22	CORNUS KOUSA 'SATOMI'	SATOMI FLOWERING DOGWOOD	175cm	TREEFOR
Ea	10	EUONYMUS ALATUS 'COMPACTUCS'	DWARF BURNING BUSH	150cm	TREEFOR
Рс	<u>12</u>	PRUNUS X CISTENA	PURPLE-LEAF SAND CHERRY	175cm	TREEFOR
	65				
CON	IFEROUS T	<u>REES</u>			
PP	6	PICEA PUNGENS 'AVATAR'	AVATAR BLUE SPRUCE	500cm	B&B
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	9				
	DOUS SHE				
Cs	35	CORNUS SERICEA 'FARROW'	ARCTIC FIRE DOGWOOD	175cm	3 GAL.
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Pv	_3	PHILADELPHUS X VIRGINALIS	MOCK ORANGE	175cm	3 GAL.
	65				
	IFEROUS S				
Pm	12	PINUS MUGO VAR. PUMILIO	DWARF MUGO VAR. PUMILIO	125cm	3 GAL.

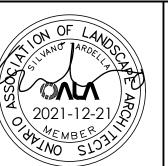
<u>GRASSES</u>					
	32	CAREX MORROWII 'ICE DANCE'	ICE DANCE SEDGE	30cm	1 GAL.
ca 57		CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER REED GRASS	150cm	1 GAL.
dc 14		DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	100cm	1 GAL.
mc <u>19</u>		MOLINIA CAERULEA 'VARIEGATA'	VARIEGATED PURPLE MOOR GRASS	70cm	1 GAL.
PERENNIA					
am 78		ALLIUM X 'MILLENIUM'	ORNAMENTAL ONION	50cm	1 GAL.
as 34		ASTER NOVAE-ANGLIAE 'PURPLE DOME'	NEW ENGLAND ASTER	50cm	1 GAL
rd 40		RUDBECKIA HIRTA	BLACK-EYED SUSAN	60cm	1 GAL
ha 22		HOSTA 'AUGUST MOON'	AUGUST MOON HOSTA	45cm	1 GAL
hs 9 ha 29		HOSTA 'HOSTA 'SILVER BAY' HOSTA 'GREAT ARRIVAL'	SILVER BAY HOSTA GREAT ARRIVAL	40cm 65cm	1 GAL. 1 GAL.
hg 29 sm 27		SEDUM 'MAESTRO'	MAESTRO STONECROP	60cm	1 GAL. 1 GAL.
	83	SEDUM MAESTRO	MAESTRO STONECROF	OUCITI	I GAL.

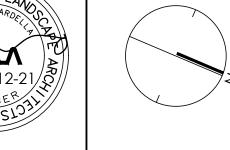
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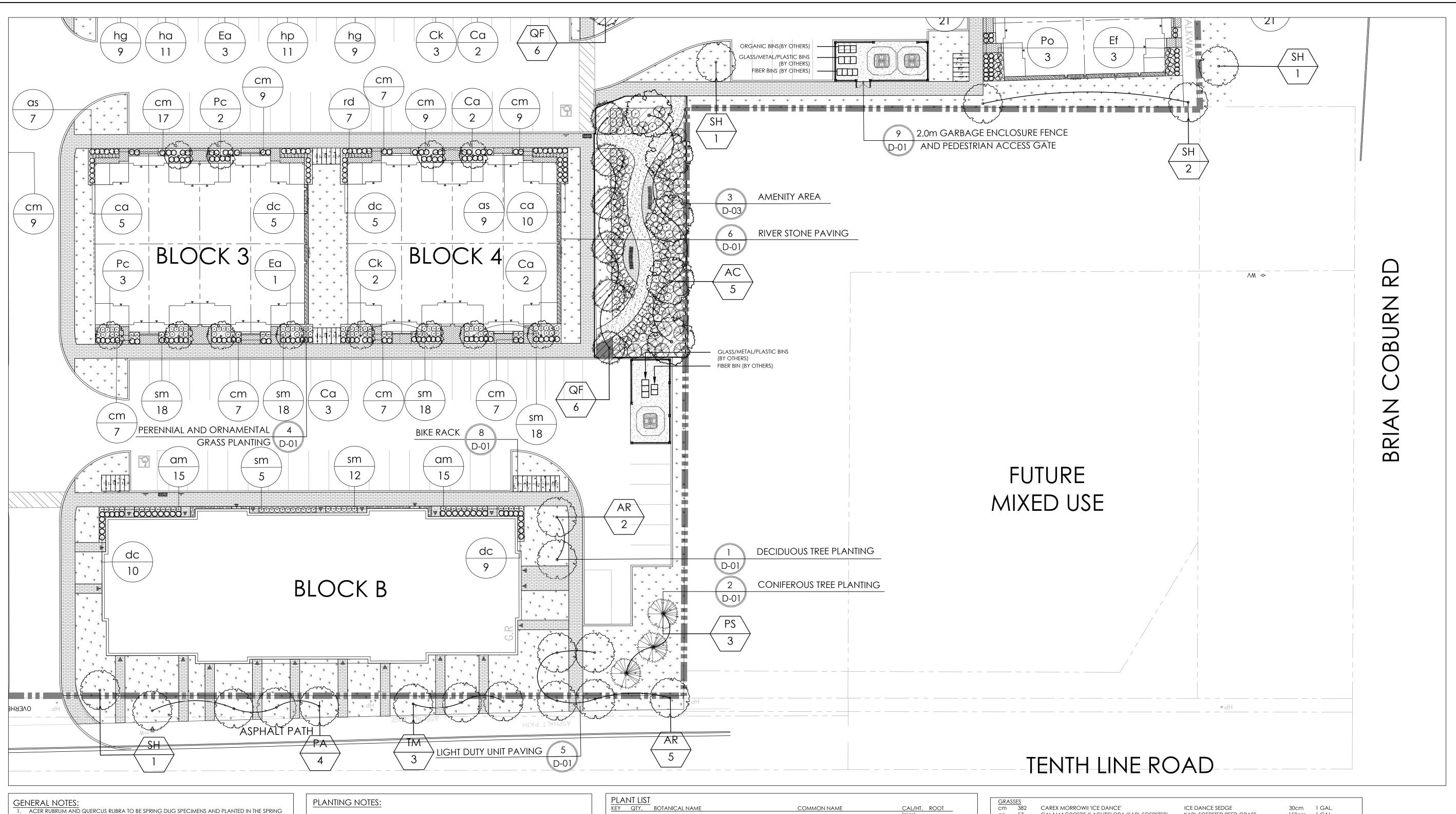


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LANDSCAPE PLAN

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- ACER RUBRUM AND QUERCUS RUBRA TO BE SPRING DUG SPECIMENS AND PLANTED IN THE SPRING
- THE LOCATION OF THE TREES SHOWN ON THIS PLAN IS APPROXIMATE AND SHALL NOT BE SCALED FROM THIS DRAWING, THIS PLAN MUST BE READ IN CONJUNCTION WITH THE APPROVED CUP AND CITY CROSS SECTIONS.
- CONTRACTOR SHALL ENSURE THAT ALL UTILITY LOCATIONS ARE OBTAINED PRIOR TO ANY EXCAVATION FOR LANDSCAPING.
- 4. LOCATION OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND VERIFIED IN THE FIELD BY LANDSCAPE ARCHITECT & CITY OF OTTAWA PRIOR TO THE EXCAVATION OF PITS.
- 5. ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
- 6. TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
- 7. PLACE SOD ON A MINIMUM 150mm TOPSOIL.
- 8. Contractor to make good all existing areas damaged by his work to the Satisfaction OF THE CITY OF OTTAWA.
- THE CITY WILL BE NOTIFIED IF ANY TREES CANNOT BE LOCATED OR PLANTED DUE TO CONFLICTS WITH UTILITIES OR DRIVEWAYS. THE REQUIRED TREES NOT PLANTED ARE SUBJECT TO TREE BANKING. THE FINAL NUMBER OF TREES TO BE BANKED WILL BE PROVIDED TO THE CITY FOLLOWING ALL PLANTINGS.
- D. ALL PLANT MATERIAL SHALL BE WARRANTIED FOR TWO YEARS FROM THE DATE OF PERFORMANCE ACCEPTANCE AS DETERMINED BY THE CITY OF OTTAWA.
- 11. PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE ARCHITECT.

12. PLANTINGS TO BE STAKED FOR APPROVAL PRIOR TO CONSTRUCTION

- 13. CITY GRASS CUTTING RESPONSIBILITIES FOR SODDED AREAS SHALL BEGIN FOLLOWING PERFORMANCE ACCEPTANCE INSPECTION BY THE LANDSCAPE ARCHITECT AND THE CITY. ACCEPTANCE WILL BE PROVIDED ONLY IF:
 - SOD IS PROPERLY ESTABLISHED. - TURF IS FREE OF DEAD SPOTS AND WEEDS. - SODDED AREAS HAVE BEEN CUT WITHIN 24 HOURS PRIOR TO ACCEPTANCE INSPECTION.
 - MINIMUM OF 3 WEEKS HAVE ELAPSED FOLLOWING LAYING OF SOD.
- A MINIMUM OF TWO CUTS HAVE TAKEN PLACE. - SODDED AREAS HAVE BEEN TOP-DRESSED, SEEDED AND AERATED

- CONTRACTOR TO VERIFY LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
- 2. LOCATIONS OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND VERIFIED IN THE FIELD BY LANDSCAPE ARCHITECT PRIOR TO THE EXCAVATION OF PITS.
- 3. ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED.
- 4. DECIDUOUS TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
- . ALL PLANT MATERIAL SHALL BE WARRANTIED FOR TWO YEARS FROM THE DATE OF PERFORMANCE ACCEPTANCE AS DETERMINED BY THE LANDSCAPE ARCHITECT.
- ALL STEEL T-BARS TO BE REMOVED AT THE ONE YEAR INTERIM INSPECTION UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.
- CONTRACTOR TO MAKE GOOD ALL EXISTING AREAS DAMAGED BY HIS WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT.
- 8. PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE ARCHITECT.
- P. ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE AND ONLY AFTER APPROVAL OF THE LANDSCAPE ARCHITECT.

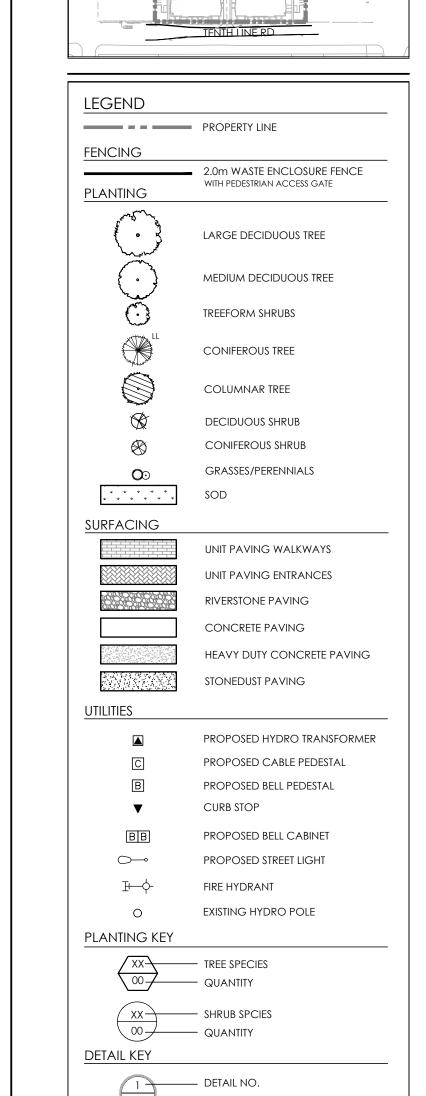
SHRUB NOTES:

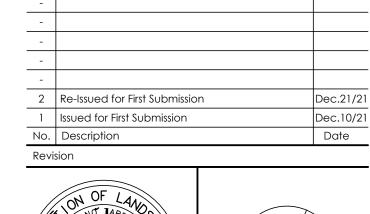
- . PLACE THE SHRUB AS UPRIGHT AS POSSIBLE, INCLUDING ON SLOPES.
- 2. PLANT SHRUBS AT THE PROPER DEPTH AS INDICATED ON THE DRAWINGS.
- 3. PACK THE SOIL WELL AROUND THE PLANT BASE TO REMOVE AIR POCKETS, BUT DO NOT COMPACT SOIL. PRESS SOIL GENTLY BUT FIRMLY TO PREVENT SHOCKING THE ROOTS.
- 4. PLACE SPECIES ACCORDING TO THE QUANTITIES AND SPACING AS INDICATED ON THE DRAWINGS.
- 5. PLANT SHRUBS AT THE PROPER DEPTH THE ROOT COLLARS SHOULD BE AT GROUND LEVEL.
- 6. MULCH THE SOIL SURFACE AS INDICATED ON DRAWINGS.
- 7. WATER PLANTS THOROUGHLY FOLLOWING PLANTING.
- 3. REFER TO SPECIFICATIONS FOR MAINTENANCE REQUIREMENTS.

EY Q	TY. BOTANICAL NAME	COMMON NAME	CAL/HT.	ROOT
			(mm)	
	CIDUOUS TREES (15-30m)			
AC 18		RED MAPLE	60	B&B
GS 6		HONEYLOCUST	60	B&B
$\frac{3}{27}$	QUERCUS RUBRA	RED OAK	60	B&B
MEDIUM [DECIDUOUS TREES (7.5m-14m)			
AR 17		AMSTRONG MAPLE	60	B&B
PA 19	PYRUS CALLERYANA 'CAPITAL'	CAPITAL PEAR	60	B&B
QF 22	QUERCUS ROBUR 'FASTIGIATA'	PYRAMIDAL ENGLISH OAK	60	B&B
SH 15	SORBUS X HYBRIDA	MOUNTAIN-ASH	60	B&B
ΓM <u>1</u> 7	TILIA MONGOLICA	MONGOLIAN LINDEN	60	B&B
90				
	<u> A SHRUBS</u>			
Ca 21		PAGODA DOGWOOD	40	B&B
Ck 22		SATOMI FLOWERING DOGWOOD	175cm	TREEFORM
Ea 10		DWARF BURNING BUSH	150cm	TREEFORM
Pc <u>12</u>	PRUNUS X CISTENA	PURPLE-LEAF SAND CHERRY	175cm	TREEFORM
65				
	DUS TREES			
PP 6		AVATAR BLUE SPRUCE	500cm	B&B
PS <u>3</u>	PINUS STROBUS	WHITE PINE	500cm	B&B
DECIDOU	S SHRUBS			
Cs 35		ARCTIC FIRE DOGWOOD	175cm	3 GAL.
Ef 3	EUONYMUS ALATUS 'FIREBALL'	FIREBALL BURNING BUSH	175cm	3 GAL.
Po 24		DIABOLO NINEBARK	175cm	3 GAL.
Pv 3	PHILADELPHUS X VIRGINALIS	MOCK ORANGE	175cm	3 GAL.
Pv <u>3</u>				
	OUS SHRUBS			
Pm 12	PINUS MUGO VAR. PUMILIO	DWARF MUGO VAR. PUMILIO	125cm	3 GAL.

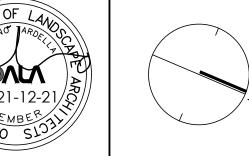
SRAS		04.2574.40220.4411105.2441051	LOE DANIOS ASDOS	00	1.04
:m :a	382 57	CAREX MORROWII 'ICE DANCE' CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	ICE DANCE SEDGE KARL FOERSTER REED GRASS	30cm 150cm	1 GAL. 1 GAL.
a C	5/ 145	DESCHAMPSIA CESPITOSA	TUFTED HAIR GRASS	100cm	1 GAL. 1 GAL.
nc	191	MOLINIA CAERULEA 'VARIEGATA'	VARIEGATED PURPLE MOOR GRASS	70cm	1 GAL.
ic	775	MOLINIA CALROLLA VARILOATA	VARIEDATED FOR LE MOOR ORASS	700111	TOAL.
EREN	<u>INIALS</u>				
m	78	ALLIUM X 'MILLENIUM'	ORNAMENTAL ONION	50cm	1 GAL.
5	34	ASTER NOVAE-ANGLIAE 'PURPLE DOME'	NEW ENGLAND ASTER	50cm	1 GAL.
l	40	RUDBECKIA HIRTA	BLACK-EYED SUSAN	60cm	1 GAL.
a	22	HOSTA 'AUGUST MOON'	AUGUST MOON HOSTA	45cm	1 GAL.
S	9	HOSTA 'HOSTA 'SILVER BAY'	SILVER BAY HOSTA	40cm	1 GAL
g	29	HOSTA 'GREAT ARRIVAL' SEDUM 'MAESTRO'	GREAT ARRIVAL MAESTRO STONECROP	65cm 60cm	1 GAL. 1 GAL.
m	271 483	SEDUM MAESIKO	MAESTRO STONECROP	60Cm	I GAL.

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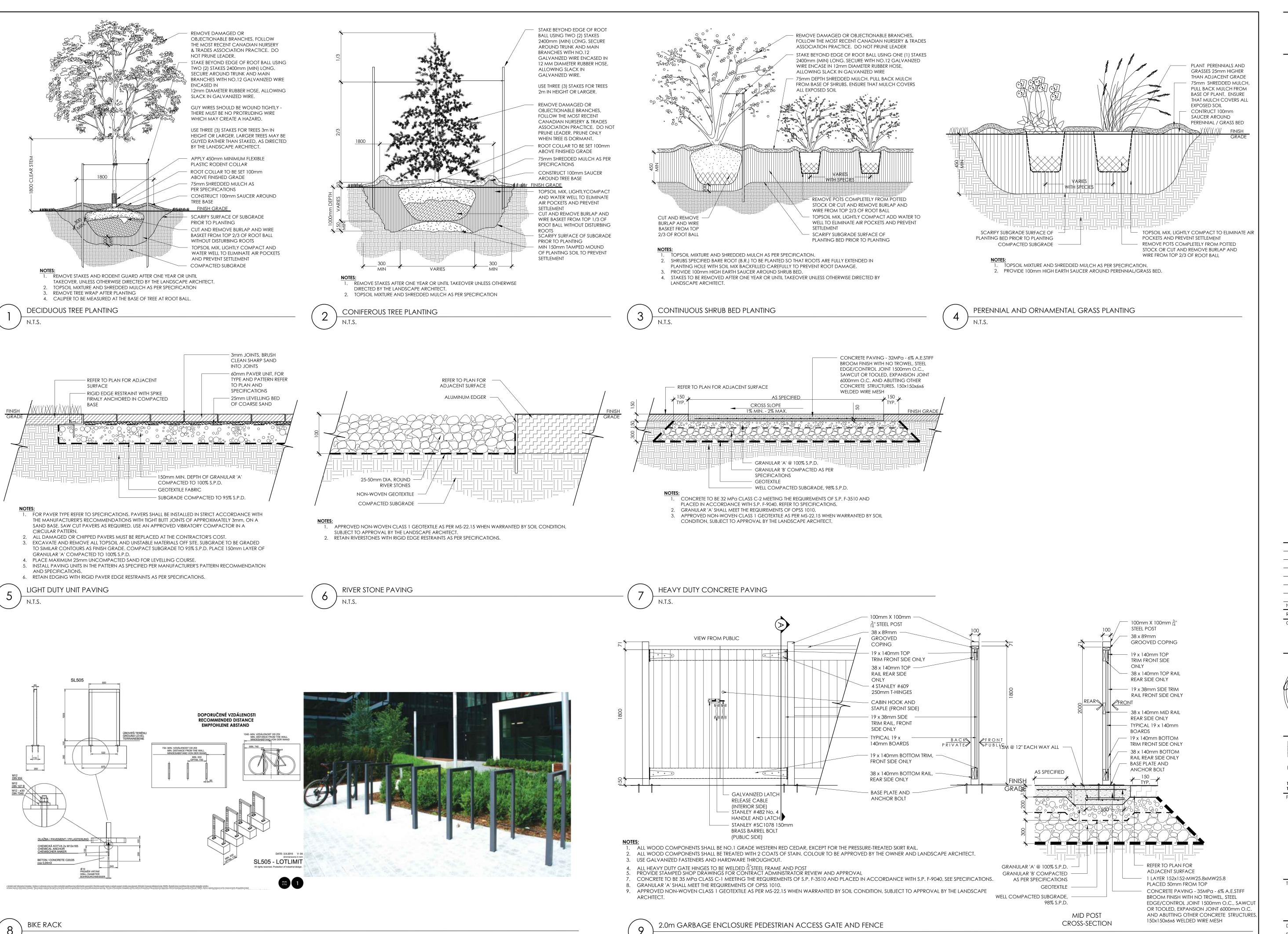


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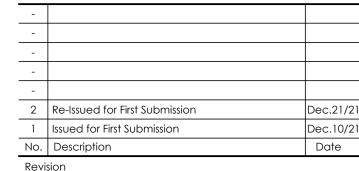
MATTAMY HOMES DECOUER DRIVE 2370 TENTH LINE ROAD

LANDSCAPE PLAN

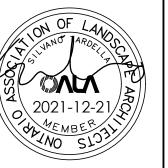
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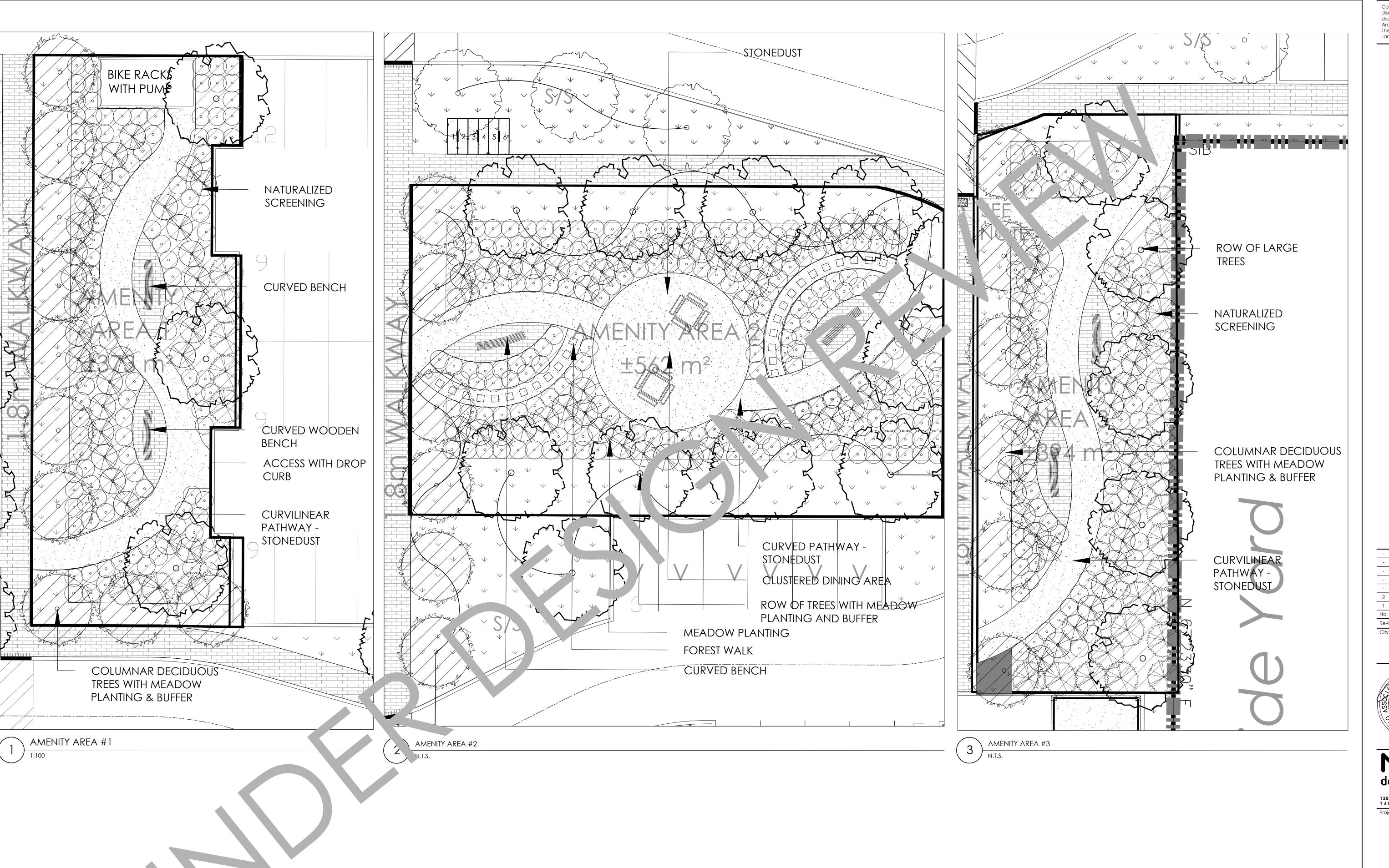
MATTAMY HOMES
DECOEUR DRIVE
2370 TENTH LINE ROAD

DETAILS

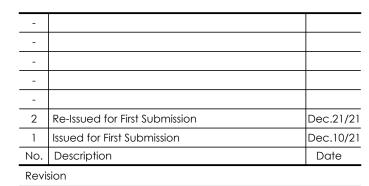
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MATTAMY HOMES
DECOEUR DRIVE
2370 TENTH LINE ROAD

Title

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