LEGEND

- PROPERTY LINES
- LINE OF UNDERGROUND PARKADE
- AL — 1/8 x 4" ALUMINUM EDGING, BLACK OR APPROVED ALTERNATIVE
- WE — 2x4 PRESSURE TREATED WOOD EDGING C/W 2x4x18" WOOD STAKES @ 1.2 M O.C. INSTALLED FLUSH WITH TOP OF LAWN.
- WE* — 2x4 PRESSURE TREATED WOOD EDGING ON SLAB (NO STAKES REQUIRED)
- DB — SUGGESTED LOCATION FOR 'ROOF DRAIN' (TO BE CONFIRMED BY MECHANICAL ENGINEER)
- VISITOR'S BIKE RACK PARKING (RESIDENT'S BIKE PARKING LOCATED IN UNDERGROUND PARKING GARAGE)
- 1200 DIA. TOOLED EDGE TREE WELL C/W 60 MM DEPTH BARK MULCH . T.O. MULCH TO BE 10 MM BELOW T.O. EDGING.
- CS — BROOM FINISH CONCRETE SIDEWALK
- RS — 5/8" - 3/4" DIA. WASHED ROCK GROUNDCOVER, AS LOCALLY AVAILABLE, INSTALLED AT 100MM DEPTH, ON FILTER FABRIC LINER.
- 2" - 3" (50 - 75MM) DIA. WASHED RIVER STONE GROUNDCOVER, AS LOCALLY AVAILABLE, INSTALLED @ 140MM DEPTH.
- LAWN - SODDED GRASS ON 150 MM (MIN.) DEPTH APPROVED GROWING MEDIUM (TOTAL AREA = 1530 M²) *(DOES NOT INCLUDE BLVD.)*
- PLANTING BED C/W 50 MM OF 3/4" WASHED CRUSH ROCK GROUNDCOVER ON FILTER FABRIC ON APPROVED GROWING MEDIUM. 450 MM MIN DEPTH FOR SHRUBS & 700 MM MIN FOR TREES.
- 450 H X 1800 L X 1800 W PRESSURE TREATED WOOD PLANTER WITH OPEN BOTTOM & 50mm DEPTH WASHED DRAIN ROCK, FILTER FABRIC & 400mm DEPTH APPROVED GROWING MEDIUM. (1 / L2)
- 1.8 M (6'-0") HT. WOOD FENCE ALONG WEST AND NORTH PROPERTY LINE.

PLANT LIST

SYMBOL	BOTANICAL NAME	COMMON NAME	COUNT	SIZE	NOTES
					N-native
	Trees				P-pollinator
Ab	Amelanchier arborea	Downy Serviceberry (multistem)	2	2m Ht WB	P
Ar	Acer rubrum 'Franksred'	Red Sunset Maple	21	6cm Cal.	
RR	Acer rubrum 'Red Rocket'	Red Rocket Maple	3	6cm Cal.	
CSO	Quercus 'Crimson Spire'	Crimson Spire Oak	14	6cm Cal.	
Sr	Syringa reticulata	Japanese Tree Lilac	20	6cm Cal.	
	Shrubs				
Cs	Cornus stolonifera	Red Twig Dogwood	9	#2pot	N
Kd	Cornus sericea 'Kelseyi'	Kelsey Dogwood	32	#2pot	
C	Cotoneaster dammeri	Spreading Cotoneaster	145	#2pot	
En	Euonymus nana 'Turkestanica'	Turkestan Burning Bush	18	#2pot	
Ha	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea	16	#2pot	
Jpw	Juniperus horizontalis 'Prince of Wales'	Prince of Wales creeping Juniper	3	#2pot	
Jbs	Juniperus squamata 'Blue Star'	Blue Star Juniper	7	#2pot	
Ls	Diervilla lonicera	Bush Honeysuckle	13	#2pot	N/P
Po	Physocarpus opulifolius	Common Ninebark	4	#2pot	N/P
Ph	Philadelphus 'Snowbelle'	Mockorange Snowbelle	29	#2pot	P
PAn	Picea aibes 'Nidiformis'	Nest Spruce	7	#2pot	
Ppm	Picea pungens 'Montgomery'	Dwarf Montgomery Blue Spruce	29	#2pot	
Pm	Pinus mugho 'Pumilio'	Dwarf Mugo Pine	95	#2pot	
PB	Potentilla 'Pink Beauty'	Pink Beauty Potentilla	22	#2pot	P
P	Potentilla "Yellow Gem'	Yellow Gem potentilla	136	#2pot	P
RE	Rhododendron x Elvira	Elvira Rhododendron	7	#2pot	P
PJM	Rhododendron x PJM	PJM Rhododendron	14	#2pot	P
Ro	Rhododendron 'Orchid Lights'	Orchid Lights Azalea	108	#2pot	P
Pm	Pinus mugho 'Pumilio'	Dwarf Mugho Pine	95	#2pot	
Rr	Rosa rugosa 'Grootendorst Supreme'	Grootendorst Supreme Rose	22	#2pot	P
R	Rosa nilda	Shining Rose	54	#2pot	P
Sbg	Spiraea x bumalda 'Goldflame'	Goldflame Spirea	66	#2pot	P
Sa	Symphoricarpos albus	Snowberry	60	#2pot	N/P
Sp	Syringa patula 'Miss Kim'	Miss Kim Lilac	4	#2pot	P
W	Wigela florida 'Rumba'	Rumba Weigela	3	#2pot	P
Yf	Yucca filamentosa	Adam's Needle	24	#2pot	
	Ornamental Grasses				
Mc	Molinea caerulea 'Varigata'	Variegated Moorgrass	49	1 gal	
Hs	Helictotrichon sempervirens	Blue Oat Grass	208	1 gal	
	Groundcovers*				
G	Genista lydia	Broom	21	10cm pot	P
Is	Iberis sempervirens	Candytuft	23	10cm pot	P
M	Lamium maculatum	Lamium	63	10cm pot	P
	Perennials				
AA	Aster alpinus	Alpine Aster	15	1 gal	P
A	Astilbe x arendsii 'Bressingham Beauty'	Bressingham Beauty Astilbe	17	1 gal	P
Bc	Bergina cordifolia	Bergina	135	1 gal	P
m	Asclepias syriaca	Common Milkweed	23	1 gal	N/P
P	Polystichum acrostichoides	Christmas Fern	28	1 gal	N
sr	Smilacina racemosa	False Solomon's Seal	48	1 gal	N/P

* INSTALL GROUNDCOVERS @ 400MM O.C. (16") TYP.

0m 2.5 5 10 25

NORTH

ALL WORK AND MATERIALS SHALL BE TO OALA, CNLA STANDARDS

Date	Revisions	By
06/16/20	REVISED SITE FOR REVIEW	LS
07/08/20	REVISED SITE FOR REVIEW	LS
07/17/20	REVISED FOR REVIEW	LS
07/21/20	REVISED FOR REVIEW	LS
07/30/20	REVISED FOR REVIEW	LS

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Project

IRONCLAD DEVELOPMENTS

NEW MULTI-FAMILY & COMMERCIAL DEVELOPMENT

10TH LINE ROAD, OTTAWA, ONT.

Sheet Title

Overall Landscape Plan

Date

May 25, 2020

Scale

1:250 METERS

Drawn By

JL/SS

Project No.

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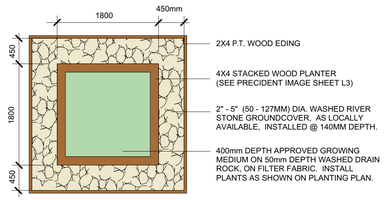
Drawing No.

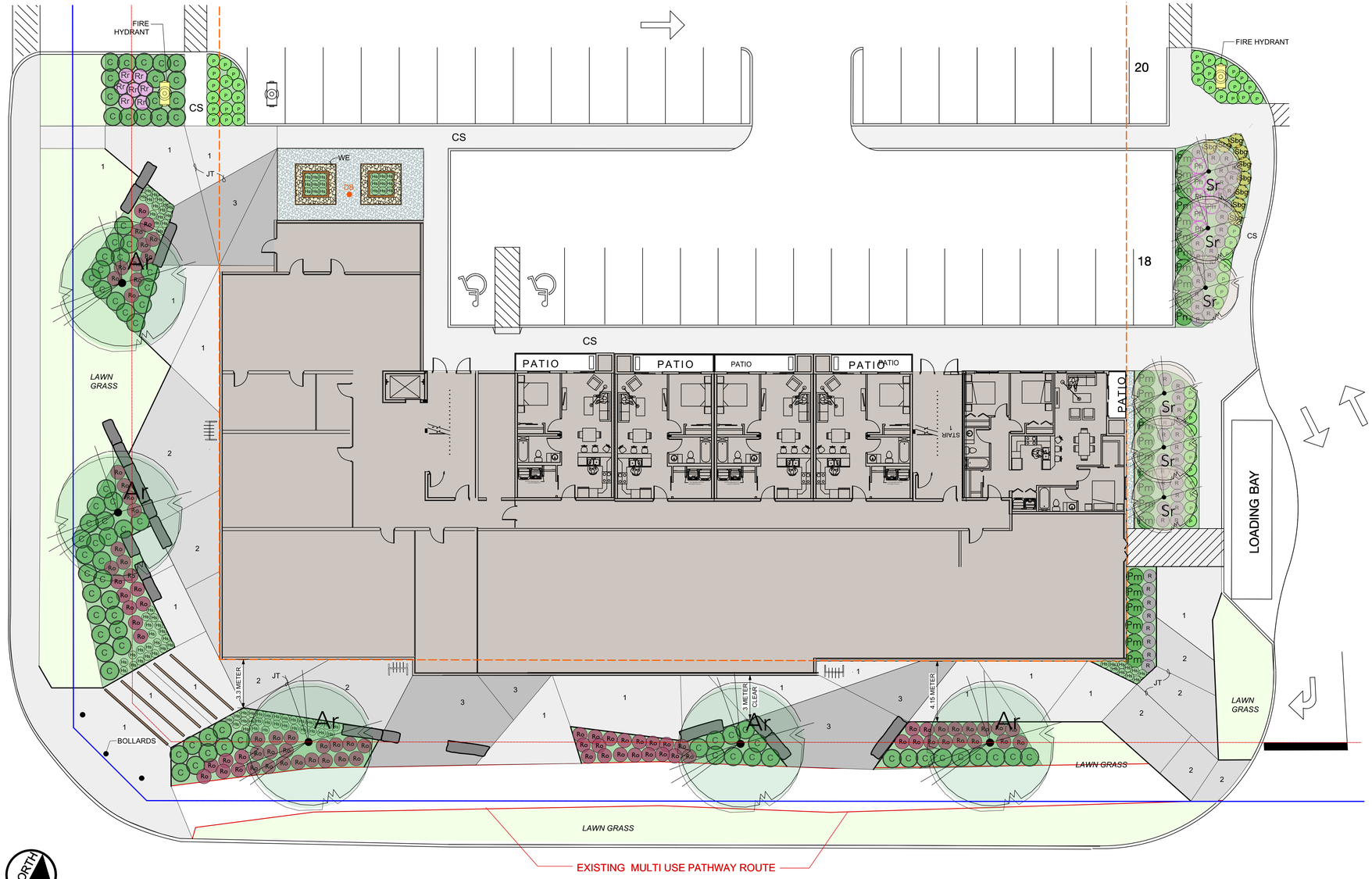
L 1

SAMPLE IMAGE OF 'ARMOURSTONE' TO BE USED FOR SLAB SEATING

450 H X 1800 L X 1800 W WOOD PLANTER C/W SPECIFIED GROWING MEDIUM AND PLANT MATERIAL



1 RAISED PLANTER ENLARGEMENT
Scale: 1:50



LEGEND

- PROPERTY LINES
- LINE OF UNDERGROUND PARKADE
- ARMOURSTONE (600 X 600 X L) L= VARYING IN LENGTH. NATURAL GREY IN COLOR, AS LOCALLY AVAILABLE. (POSSIBLE SOURCE: LANDSCAPE DEPOT (PH. 613-692-2501)) INSTALL ROCK TO BE 400mm ABOVE T.O. CONCRETE (I.E. USED FOR SEATING)
- CS — BROOM FINISH CONCRETE SIDEWALK
- 1 — NATURAL COLORED, BROOM FINISH CONCRETE SLAB
- 2 — LIGHT GRAY - DAVIS COLORS 8084 - BROOM FINISH CONCRETE SLAB
- 3 — DARK GRAY - DAVIS COLORS 860 - BROOM FINISH CONCRETE SLAB
- JT — SAW CUT CONTROL JOINT (TYP.)
- WE — 2x4 PRESSURE TREATED WOOD EDGING, STAINED BLACK. (ON ROOF DO NOT USE STAKES - INSTALL DIRECTLY ON ROOF SLAB)
- RS — 5/8" - 3/4" DIA. WASHED ROCK GROUNDCOVER, AS LOCALLY AVAILABLE, INSTALLED AT 100MM DEPTH, ON FILTER FABRIC LINER.
- 2" - 3" (50 - 75MM) DIA. WASHED RIVER STONE GROUNDCOVER, AS LOCALLY AVAILABLE, INSTALLED @ 140MM DEPTH.
- LAWN - SODDED GRASS ON 150 MM (MIN.) DEPTH APPROVED GROWING MEDIUM
- PLANTING BED C/W 50 MM OF 3/4" WASHED CRUSH ROCK GROUNDCOVER ON FILTER FABRIC ON APPROVED GROWING MEDIUM. 450 MM MIN DEPTH FOR SHRUBS & 700 MM MIN FOR TREES.
- 450 H X 1800 L X 1800 W PRESSURE TREATED WOOD PLANTER WITH OPEN BOTTOM & 50mm DEPTH WASHED DRAIN ROCK. FILTER FABRIC & 400mm DEPTH APPROVED GROWING MEDIUM. (1 / L2)

PLANT SYMBOL KEY

REFER TO L1 FOR QUANTITY & SIZES

SYMBOL	BOTANICAL NAME	COMMON NAME
	Trees	
Ab	Amelanchier arborea	Downy Serviceberry (multistem)
Ar	Acer rubrum 'Frankseed'	Red Sunset Maple
RR	Acer rubrum 'Red Rocket'	Red Rocket Maple
CSO	Quercus 'Crimson Spire'	Crimson Spire Oak
Sr	Syringa reticulata	Japanese Tree Lilac
	Shrubs	
Cs	Cornus stolonifera	Red Twig Dogwood
Kd	Cornus sericea 'Kelseyi'	Kelsey Dogwood
C	Cotoneaster dammeri	Spreading Cotoneaster
En	Euonymus nana 'Turkestanica'	Turkestan Burning Bush
Ha	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea
Jpw	Juniperus horizontalis 'Prince of Wales	Prince of Wales creeping Juniper
Jbs	Juniperus squamata 'Blue Star'	Blue Star Juniper
Ls	Diervilla lonicera	Bush Honeysuckle
Po	Physocarpus opulifolius	Common Ninebark
Ph	Philadelphus 'Snowbelle'	Mockorange Snowbelle
PAn	Picea aibes 'Nidiformis'	Nest Spruce
Ppm	Picea pungens 'Montgomery'	Dwarf Montgomery Blue Spruce
Pm	Pinus mugho 'Pumilio'	Dwarf Mugo Pine
PB	Potentilla 'Pink Beauty'	Pink Beauty Potentilla
P	Potentilla 'Yellow Gem'	Yellow Gem potentilla
RE	Rhododendron x Elvira	Elvira Rhododendron
PJM	Rhododendron x PJM	PJM Rhododendron
Ro	Rhododendron 'Orchid Lights'	Orchid Lights Azalea
Pm	Pinus mugho 'Pumilio'	Dwarf Mugho Pine
Rr	Rosa rugosa 'Groetendorst Supreme'	Groetendorst Supreme Rose
R	Rosa nitida	Shining Rose
Sbg	Spiraea x bumalda 'Goldflame'	Goldflame Spirea
Sa	Symphoricarpos albus	Snowberry
Sp	Syringa patula 'Miss Kim'	Miss Kim Lilac
W	Wigela florida 'Rumba'	Rumba Weigela
Yf	Yucca filamentosa	Adam's Needle

	Ornamental Grasses	
Mc	Molinea careulea 'Varigata'	Variegated Moorgrass
Hs	Helicotrichon sempervirens	Blue Oat Grass
	Groundcovers*	
G	Genista lydia	Broom
IS	Iberis sempervirens	Candytuft
M	Lamium maculatum	Lamium
	Perennials	
AA	Aster alpinus	Alpine Aster
A	Astilbe x arendsii "Bressingham Beauty'	Bressingham Beauty Astilbe
Bc	Bergrinia cordifolia	Bergrinia
m	Asclepias syriaca	Common Milkweed
P	Polystichum acrostichoides	Christmas Fern
sr	Smilacina racemosa	False Solomon's Seal

ALL WORK AND MATERIALS SHALL BE TO OALA, CNLA STANDARDS

Date	Revisions	By
06/16/20	REVISED SITE FOR REVIEW	LS
07/17/20	REVISED FOR REVIEW	LS
07/21/20	REVISED FOR REVIEW	LS
07/30/20	REVISED FOR REVIEW	LS

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Project

IRONCLAD DEVELOPMENTS

NEW MULTI-FAMILY & COMMERCIAL DEVELOPMENT

10TH LINE ROAD, OTTAWA, ONT.

Sheet Title

East Corner Inset

Date
May 25, 2020

Scale
1:150 METERS

Drawn By
JL/SS

Project No.

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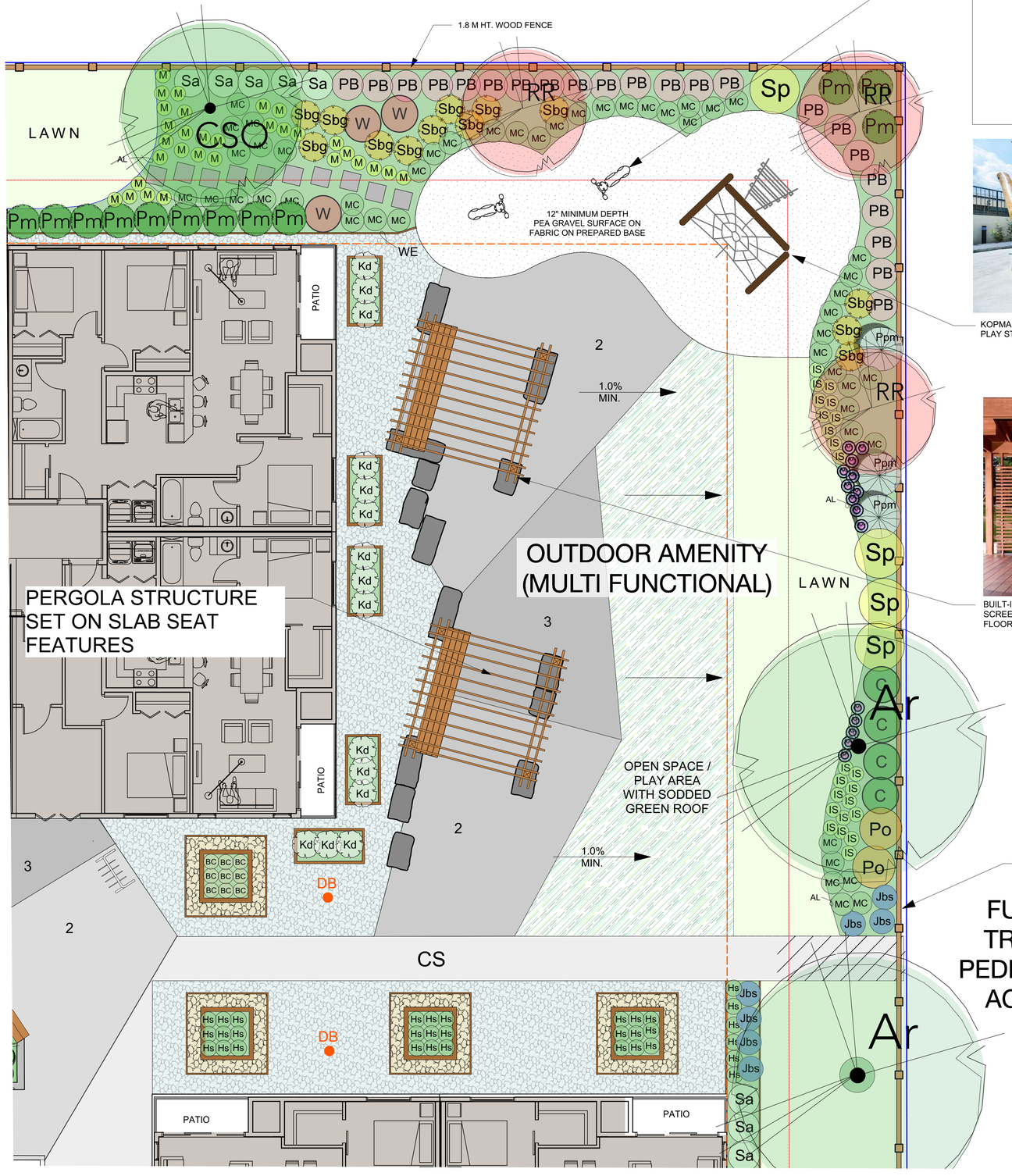
Drawing No.

L 2



KOPMAN 'ANT SPRINGER' PLAY EQUIPMENT FOR PRESCHOOL AGE

KOPMAN 'CLIMBING NET' OR SIMILAR PLAY STRUCTURE FOR 5 - 12 YR. ` AGE

BUILT-IN SLAT SEMI OPEN WOOD SCREEN & PERGOLA BETWEEN GROUND FLOOR UNITS AND AMENITY AREA

SAMPLE IMAGE OF 'ARMOURSTONE' TO BE USED FOR SLAB SEATING

1.8 M HT. 'GOOD NEIGHBOUR', STAINED CEDAR FENCE
CW GATE ACCESS FOR FUTURE TRANSIT ACCESS

LEGEND

- PROPERTY LINES
- LINE OF UNDERGROUND PARKADE
- ARMOURSTONE (600 X 600 X L) L= VARYING IN LENGTH. NATURAL GREY IN COLOR, AS LOCALLY AVAILABLE. (POSSIBLE SOURCE: LANDSCAPE DEPOT (PH. 613-692-2501)) INSTALL ROCK TO BE 400mm ABOVE T.O. CONCRETE (I.E. USED FOR SEATING)
- 450 H X 1800 L X 1800 W PRESSURE TREATED WOOD PLANTER WITH OPEN BOTTOM & 50mm DEPTH WASHED DRAIN ROCK, FILTER FABRIC & 400mm DEPTH APPROVED GROWING MEDIUM. (1 L2)
- 450 X 900 X 1800 PRESSURE TREATED WOOD PLANTER
- 1.8 M (6'-0") HT. WOOD FENCE ALONG WEST AND NORTH PROPERTY LINE.
- CS — BROOM FINISH CONCRETE SIDEWALK
- RS — 5/8" - 3/4" DIA. WASHED ROCK GROUNDCOVER, AS LOCALLY AVAILABLE, INSTALLED AT 100MM DEPTH, ON FILTER FABRIC LINER.
- 2" - 3" (50 - 75MM) DIA. WASHED RIVER STONE GROUNDCOVER, AS LOCALLY AVAILABLE, INSTALLED @ 140MM DEPTH.
- LAWN - SODDED GRASS ON 150 MM (MIN.) DEPTH APPROVED GROWING MEDIUM
- PLANTING BED C/W 50 MM OF 3/4" WASHED CRUSH ROCK GROUNDCOVER ON FILTER FABRIC ON APPROVED GROWING MEDIUM. 450 MM MIN DEPTH FOR SHRUBS & 700 MM MIN FOR TREES.
- SOD ON 75MM DEPTH GROWING MEDIUM ON DRAINAGE BOARD ON WATER PROOF ROOF MEMBRANE
- AL — 1/8 x 4" ALUMINUM EDGING, BLACK OR APPROVED ALTERNATIVE
- WE — 2x4 PRESSURE TREATED WOOD EDGING C/W 2x4x18" WOOD STAKES @ 1.2 M O.C. INSTALLED FLUSH WITH TOP OF LAWN.
- 6x6 WE — 6x6 PRESSURE TREATED WOOD EDGING AROUND PERIMETER OF CHILDREN'S PLAY AREA.
- WE* — 2x4 PRESSURE TREATED WOOD EDGING ON SLAB (NO STAKES REQUIRED)
- DB — SUGGESTED LOCATION FOR 'ROOF DRAIN' (TO BE CONFIRMED BY MECHANICAL ENGINEER)
- VISITOR'S BIKE RACK PARKING (RESIDENT'S BIKE PARKING LOCATED IN UNDERGROUND PARKING GARAGE)
- 600 X 600 MM PRECAST CONCRETE SLABS

PLANT SYMBOL KEY

REFER TO L1 FOR QUANTITY & SIZES

SYMBOL	BOTANICAL NAME	COMMON NAME
	Trees	
Ab	Amelanchier arborea	Downy Serviceberry (multistem)
Ar	Acer rubrum 'Franksred'	Red Sunset Maple
RR	Acer rubrum 'Red Rocket'	Red Rocket Maple
CSO	Quercus 'Crimson Spire'	Crimson Spire Oak
Sr	Syringa reticulata	Japanese Tree Lilac
	Shrubs	
Cs	Cornus stolonifera	Red Twig Dogwood
Kd	Cornus sericea 'Kelseyi'	Kelsey Dogwood
C	Cotoneaster dammeri	Spreading Cotoneaster
En	Euonymus nana 'Turkestanica'	Turkestan Burning Bush
Ha	Hydrangea arborescens 'Annabelle'	Annabelle Hydrangea
Jpw	Juniperus horizontalis 'Prince of Wales'	Prince of Wales creeping Juniper
Jbs	Juniperus squamata 'Blue Star'	Blue Star Juniper
Ls	Diervilla lonicera	Bush Honeysuckle
Po	Physocarpus opulifolius	Common Ninebark
Ph	Philadelphus 'Snowbelle'	Mockorange Snowbelle
PAn	Picea albes 'Nidiformis'	Nest Spruce
Ppm	Picea pungens 'Montgomery'	Dwarf Montgomery Blue Spruce
Pm	Pinus mugho 'Pumilio'	Dwarf Mugo Pine
PB	Potentilla 'Pink Beauty'	Pink Beauty Potentilla
P	Potentilla 'Yellow Gem'	Yellow Gem potentilla
RE	Rhododendron x Elvira	Elvira Rhododendron
PJM	Rhododendron x PJM	PJM Rhododendron
Ro	Rhododendron 'Orchid Lights'	Orchid Lights Azalea
Pm	Pinus mugho 'Pumilio'	Dwarf Mugho Pine
Rr	Rosa rugosa 'Grootendorst Supreme'	Grootendorst Supreme Rose
R	Rosa nitida	Shining Rose
Sbg	Spiraea x bumalda 'Goldflame'	Goldflame Spirea
Sa	Symphoricarpos albus	Snowberry
Sp	Syringa patula 'Miss Kim'	Miss Kim Lilac
W	Wigela florida 'Rumba'	Rumba Weigela
Yf	Yucca filamentosa	Adam's Needle

	Ornamental Grasses	
Mc	Molines careules 'Varigata'	Variegated Moorgrass
Hs	Helictotrichon sempervirens	Blue Oat Grass
	Groundcovers*	
G	Genista lydia	Broom
IS	Iberis sempervirens	Candytuft
M	Lamium maculatum	Lamium
	Perennials	
AA	Aster alpinus	Alpine Aster
A	Astilbe x arendsii "Bressingham Beauty'	Bressingham Beauty Astilbe
Bc	Berginia cordifolia	Berginia
m	Asclepias syriaca	Common Milkweed
P	Polystichum acrasichoides	Christmas Fern
sr	Smilacina racemosa	False Solomon's Seal

ALL WORK AND MATERIALS SHALL BE TO OALA, CNLA STANDARDS

NORTH

0m 2.5 5 10

1:75 meters

Date	Revisions	By
06/16/20	REVISED SITE FOR REVIEW	LS
06/16/20	REVISED SITE FOR REVIEW	LS
07/21/20	REVISED FOR REVIEW	LS
07/30/20	REVISED FOR REVIEW	LS

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Project

IRONCLAD DEVELOPMENTS

NEW MULTI-FAMILY & COMMERCIAL DEVELOPMENT

10TH LINE ROAD, OTTAWA, ONT.

Sheet Title

West Corner Inset

Date
May 25, 2020

Scale
1:75 METERS

Drawn By
JL/SS

Project No.

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Drawing No.

L 3