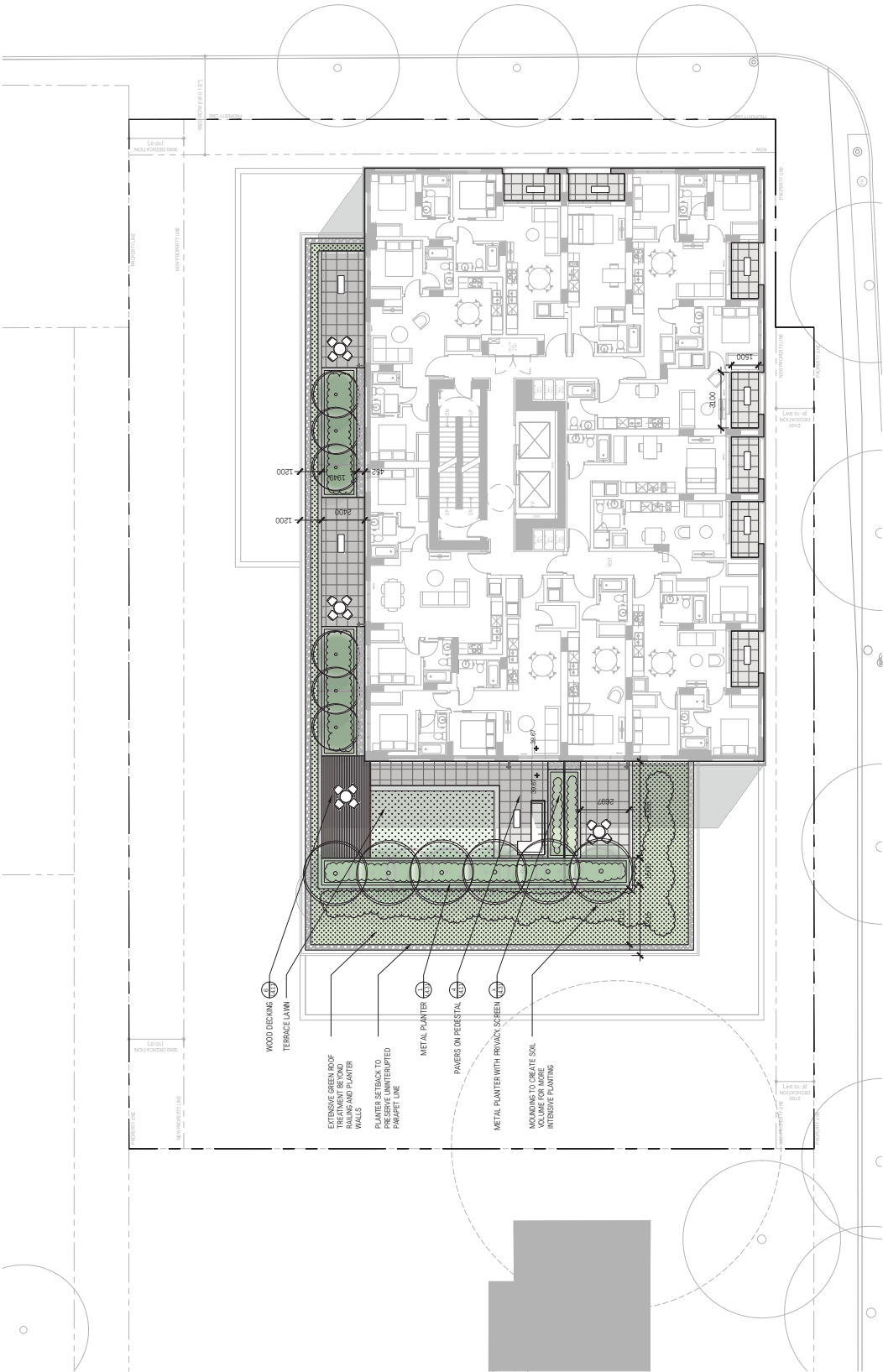




NOTES

1. ALL DIMENSIONS ARE BASED ON ARCHITECTURAL GRID.
2. REFER TO CITY OF MANITOBA STANDARDS FOR WORK ON TYPICAL SIGNALLA.
3. REFER TO CITY OF MANITOBA STANDARDS FOR WORK ON TYPICAL SIGNALLA.
4. DEPARTMENT TO ENSURE SAFE ZONES OF RETAINED TREES. METHODS OF TREE INSTALLATION OF HAVING REGULATORY BOARD ON TREES ADJACENT THE SITE TO THE SATISFACTION OF THE GENERAL MANAGER OF ENGINEERING SERVICES.

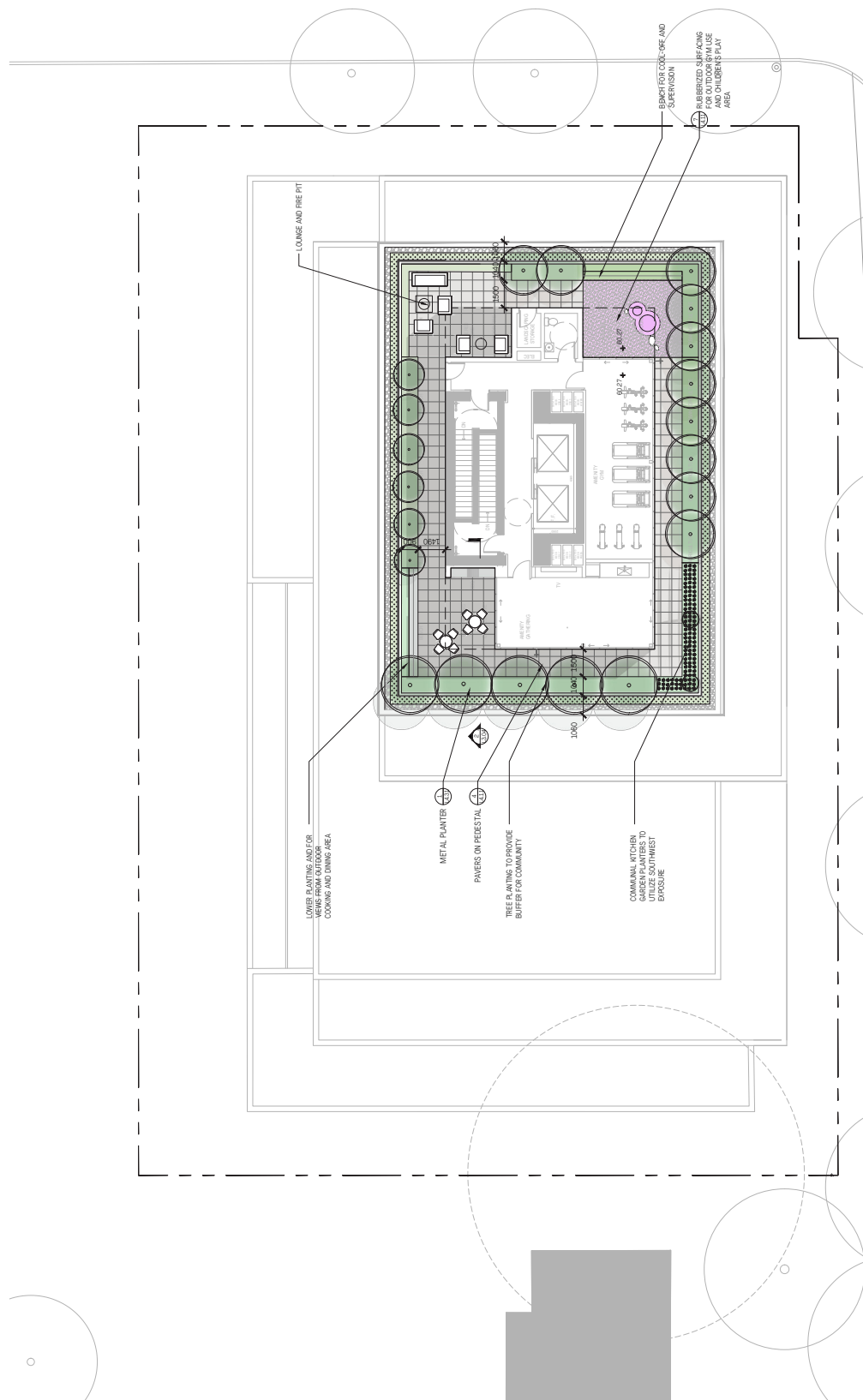
MATERIALS LEGEND

PAVING TYPE 1
ORNAMENTAL STONE
PLANTING AREA
PROPOSED TREE
EXISTING TREE
HEDGE AREA
SEE MICH. DWS. (TBC)
CONCRETE SIGNALLA
CON. STANDARD

GENERAL LEGEND

DETAIL NUMBER
SHEET ON WHICH
DETAIL IS SHOWN
REGION
SECTION
ELEVATION
PROPERTY LINE
BUILDING OVERHANG





NOTES

1. ALL DIMENSIONS ARE NOMINAL; DIMENSIONS ARE BASED ON ARCHITECTURAL GRID;
2. REFER TO DETAILS AND SECTIONS FOR ALL LANDSCAPE IMPROVEMENTS.
3. SEE THE CITY OF CHICAGO'S OFFICIAL TREE SCHEDULE FOR TREE SPECIFICATIONS.
4. TRENCING FOR UTILITY CARS DO NOT ZONES OF COORDINATED WITH ENGINEERING DEPARTMENT TO ENSURE SAFE ROUTES TO BE RETAINED.
5. PROTECTION FOR STREET TREES TO BE APPROVED BY PARK BOARD.
6. INSTALLATION OF ANY REGULATORY SIGNAGE ON TREES TO ADAPT THE SITE TO THE SATISFACTION OF THE GENERAL MANAGER OF UNIMPROVED SERVICES.

MATERIALS LEGEND

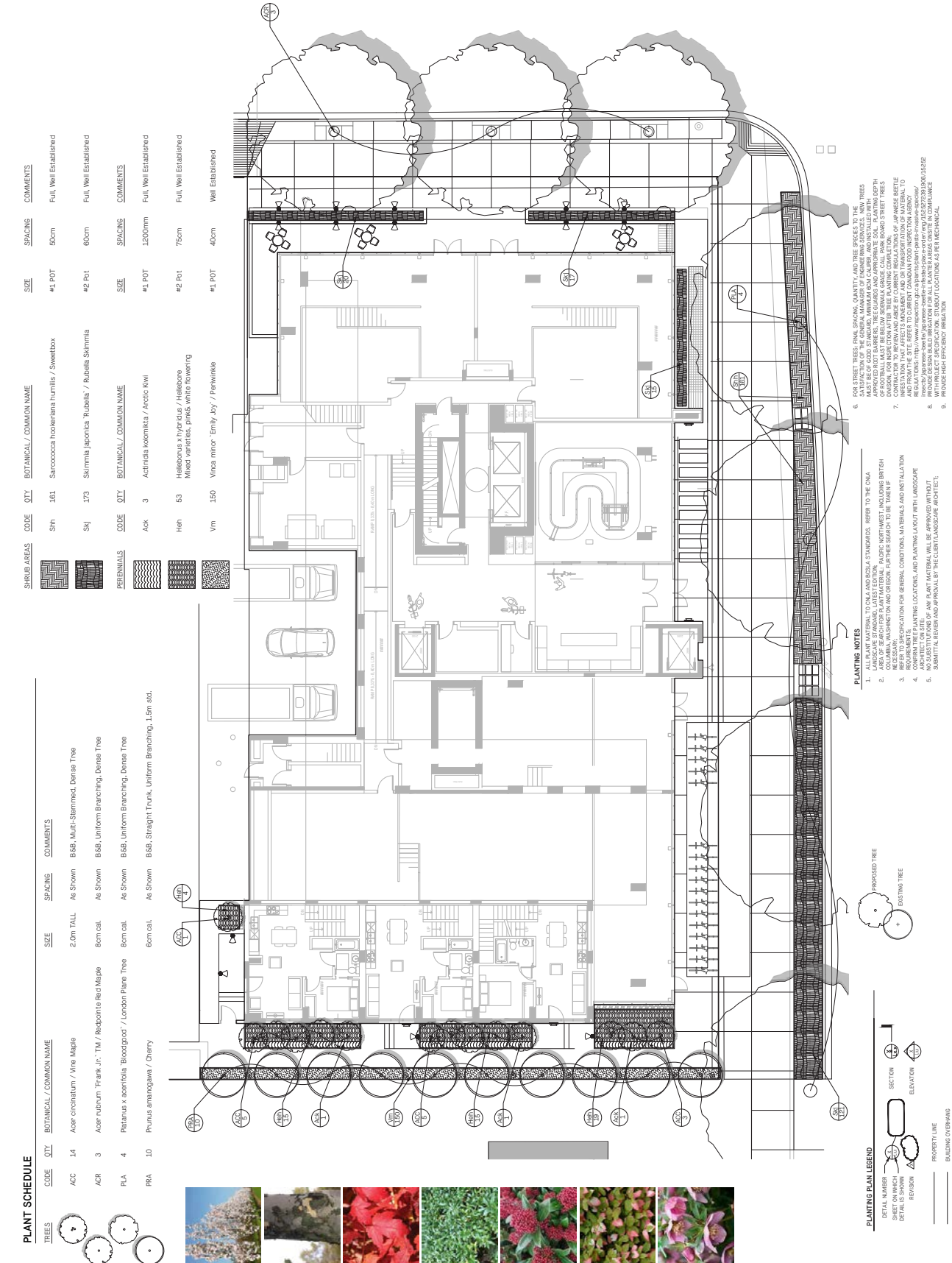
MATERIALS LEGEND

	PROPOSED TREE		PAVING TYPE 1
	EXISTING TREE		ORNAMENTAL STONE
	HOSE BIB SEE MECH. DWG. (TIBC)		PA
	CIP CONCRETE SIDEWALK, CIV. STANDARD		PLANTING AREA

GENERAL LEGEND

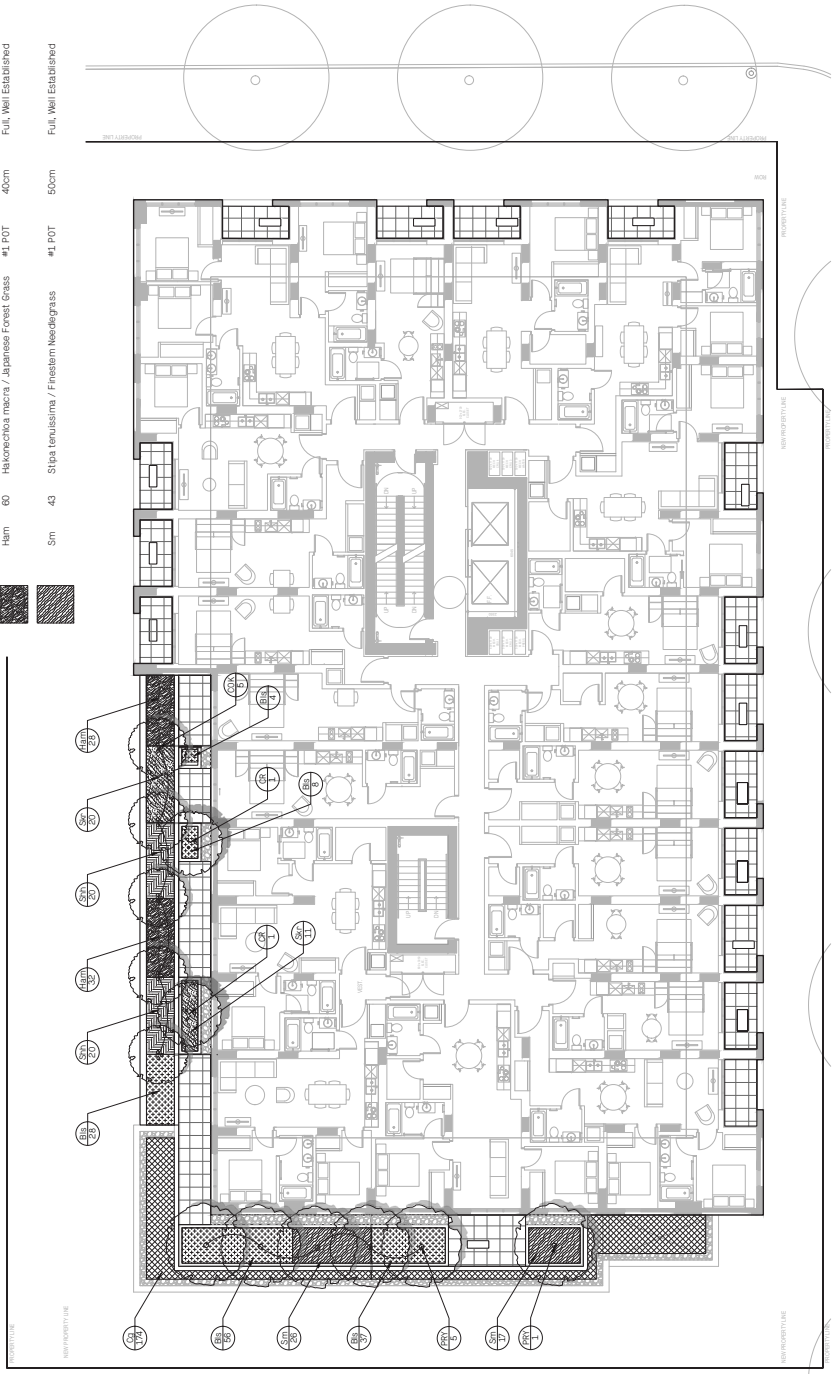
DETAIL NUMBER
SHEET ON WHICH
DETAIL IS SHOWN
REVISION

PROPERTY LINE
BUILDING OVERHANG



PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	CKK	5	Cornus kousa 'Satomi' / Red Kousa Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	CR	2	Cornus x 'Rutigan' TM / Stellar Pink Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	PRY	6	Prunus x yedoensis 'Yoshino Cherry	7cm cal.	As Shown	B&B, Specimen, Densely Branched



PLANTING PLAN LEGEND

DETAIL NUMBER: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

SECTION: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

ELEVATION: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

PROPERTY LINE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

BUILDING OVERHANG: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

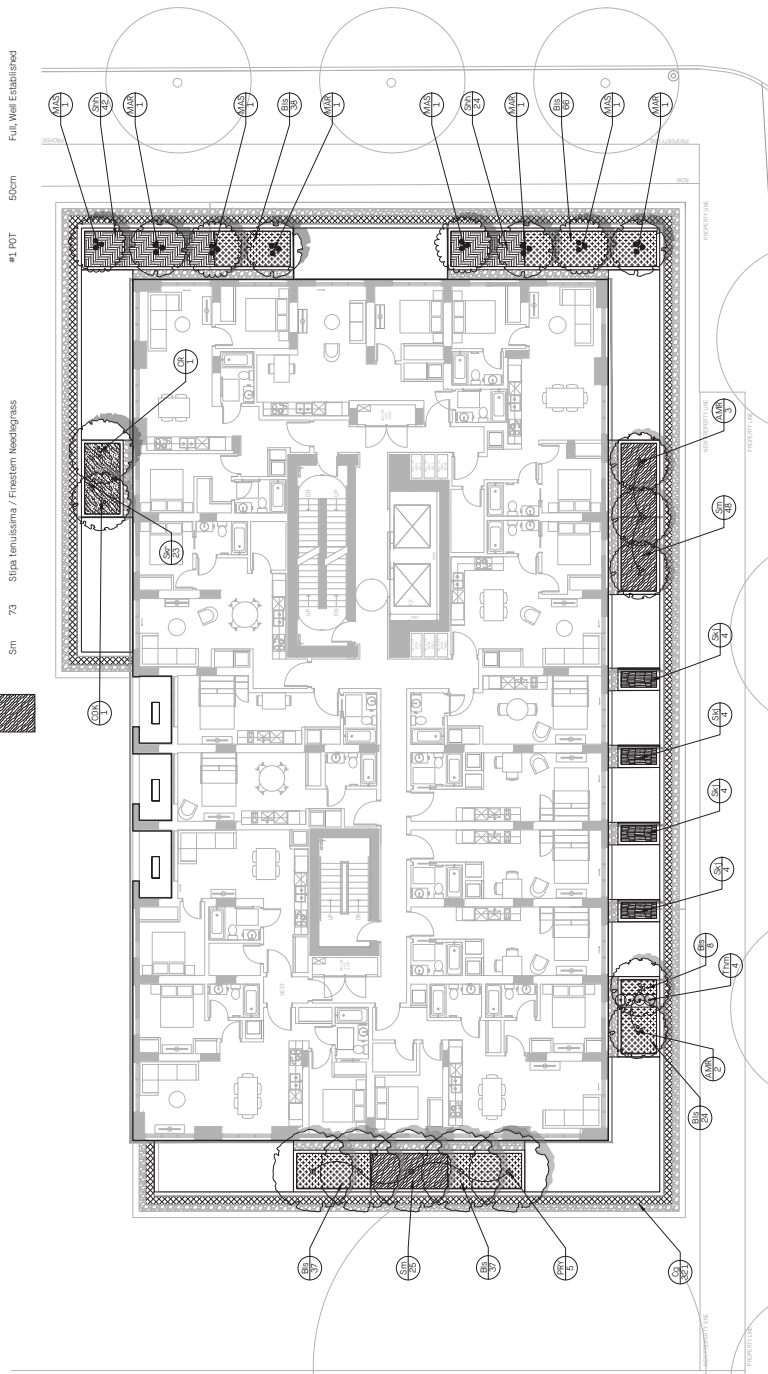
- PLANTING NOTES**
1. ALL PLANTINGS SHALL BE TO THE CANADIAN STANDARD, LATEST EDITION.
 2. AREA OF SEARCH FOR PLANT MATERIAL: PACIFIC NORTHWEST INCLUDING BRITISH COLUMBIA, ALBERTA, SASKATCHEWAN, MANITOBA, ONTARIO, QUEBEC, ATLANTIC CANADA, AND THE UNITED STATES.
 3. NECESSARY FOR PLANTING FOR GENERAL, CONDITIONAL, MATERIALS AND INSTALLATION REQUIREMENTS.
 4. ALL PLANTINGS SHALL BE TO THE CANADIAN STANDARD, LATEST EDITION.
 5. NO SUBSTITUTIONS OF ANY PLANT MATERIAL WILL BE APPROVED WITHOUT QUANTIFYING THE REASON AND APPROVAL OF THE CLIENT/LANDSCAPE ARCHITECT.

6. FOR STREET TREES, SPACING, QUANTITY, AND TREE SUBJECT TO THE SATISFACTION OF THE GENERAL MANAGER OF ENGINEERING SERVICES. NEW TREES SHALL BE PLANTED AT THE SAME SPACING AND QUANTITY AS EXISTING TREES. EXISTING TREES SHALL BE MAINTAINED AND REPLACED AS NECESSARY. NEW TREES SHALL BE PLANTED AT THE SAME SPACING AND QUANTITY AS EXISTING TREES. EXISTING TREES SHALL BE MAINTAINED AND REPLACED AS NECESSARY.
7. CONTRACTOR TO REMAIN AND ABIDE BY CURRENT REGULATIONS OF JAPANESE BEEBLE AND THE CANADIAN STANDARD, LATEST EDITION. CONTRACTOR TO REMAIN AND ABIDE BY CURRENT REGULATIONS OF JAPANESE BEEBLE AND THE CANADIAN STANDARD, LATEST EDITION. CONTRACTOR TO REMAIN AND ABIDE BY CURRENT REGULATIONS OF JAPANESE BEEBLE AND THE CANADIAN STANDARD, LATEST EDITION.
8. PROVIDE DESIGN BUILD REGULATION FOR ALL PLANTER AREAS IN COMPLIANCE WITH THE CANADIAN STANDARD, LATEST EDITION.
9. PROVIDE HIGH EFFICIENCY IRRIGATION.

PLANT SCHEDULE

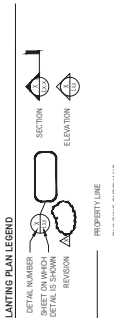
TREES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACINGS	COMMENTS
	AMR	5	Anelanchier x grandiflora 'Robin Hill' / Robin Hill Apple Serviceberry	10 Gallon	As Shown	B&B, Multi-Stem, Nursery Grown
	COK	1	Cornus kousa 'Satomi' / Red Kousa Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	CR	1	Cornus x 'Rulgan' TM / Stear Pink Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	MAS	4	Magnolia stellata 'Jane Platt' / Star Magnolia	10 Gallon	As Shown	Specimen Quality
	MAR	4	Magnolia x 'Randy' / Randy Magnolia	10 Gallon	As Shown	Specimen Quality
	PRY	5	Prunus x yedoensis 'Yoshino Cherry	7cm cal.	As Shown	B&B, Specimen, Densely Branched
SHRUBS	THM	4	Tausis x media 'Hicksii' / Hicks Yew	SIZE #3 pot	SPACINGS 75cm	COMMENTS Full, Well Established

SRLB AREAS	CODE	QTY	BOTANICAL / COMMON NAME	SPACING		COMMENTS
				SIZE		
	Cg	32L	Ceanothus glaucous / Point Reyes Creeper	#1 POT	40cm	Full, Well Established
	Shh	66	Sarcococca hookeriana humilis / Sweetbox	#1 POT	50cm	Full, Well Established
	SkJ	16	Skimmia japonica 'Rubella' / Rubella Skimmia	#2 Pot	60cm	Full, Well Established
	Ssr	23	Skimmia neovelesiana / Reeves Skimmia	#2 Pot	75cm	Full, Well Established
PERENNIALS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	Bls	210	Blechnum spicant / Deer Fern	#1 POT	40cm	Full, Well Established
	Srn	73	Stipa tenuissima / Finestem Needlegrass	#1 POT	50cm	Full, Well Established



1. ALL PLANT MATERIAL TO OHLA AND BULLA STANDARDS. REFER TO THE OHLA LANDSCAPE STANDARD, LATEST EDITION.
2. AREA OF SEARCH FOR PLANT MATERIAL: PACIFIC NORTHWEST, INCLUDING BRITISH COLUMBIA, WASHINGTON AND OREGON. FURTHER SEARCH TO BE TAKEN IF REQUIRED.
3. REFER TO SPECIFICATION FOR GENERAL CONDITIONS, MATERIALS AND INSTALLATION REQUIREMENTS.
4. CONFIRM TREE PLANTING LOCATIONS, AND PLANTING LAYOUT WITH LANDSCAPE ARCHITECT.
5. NO SUBSTITUTIONS OF ANY PLANT MATERIAL WILL BE APPROVED WITHOUT SUBMITTAL REVIEW AND APPROVAL BY THE CLIENT (LANDSCAPE ARCHITECT).

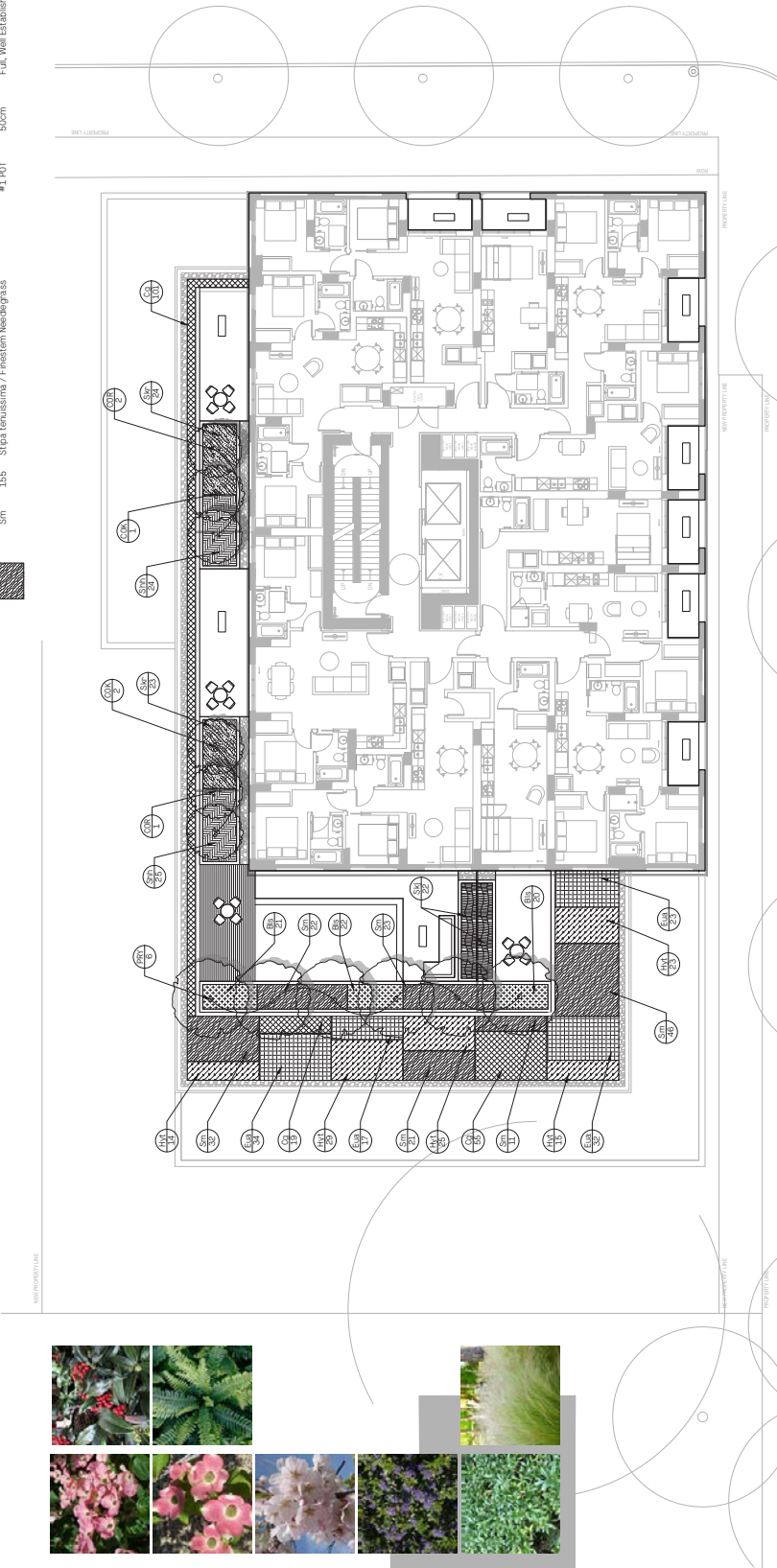
- [illegible]



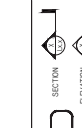
PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	QK	3	Cornus kousa 'Salmon' / Red Kousa Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	QR	3	Cornus x 'Rutigan' TM / Stellar Pink Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	PRY	6	Prunus x yedoensis / Yoshino Cherry	7cm cal.	As Shown	B&B, Specimen, Densey Branched
SHRUB AREAS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	Cg	175	Ceanothus glaucous / Point Reyes Creeper	#1 POT	40cm	Full Well Established
	Sh	49	Sarcococca hookeriana humilis / Sweetbox	#1 POT	50cm	Full Well Established

PERENNIALS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	Skj	22	Skimmia japonica 'Rubella' / Rubella Skimmia	#2 Pot	60cm	Full Well Established
	Sk	47	Skimmia neoveilana / Reeves Skimmia	#2 Pot	75cm	Full Well Established
	Bis	63	Berchem spicant / Deer fern	#1 POT	40cm	Full Well Established
	Eua	106	Euphorbia amygdaloides 'Purpurea' / Purple Wood Spurge	#1 POT	50cm	Full Well Established
	Hyf	106	Hydrangea x 'Thunderhead' / Thunderhead Storieop	#1 POT	50cm	Full Well Established
	Sm	155	Stipa tenuissima / Finestem Needlegrass	#1 POT	50cm	Full Well Established



- PLANTING NOTES**
- ALL PLANT MATERIAL TO CHLA AND BOLA STANDARDS. REFER TO THE CHLA AND BOLA STANDARDS FOR PLANT MATERIAL SPECIFICATIONS.
 - AREA OF SEARCH FOR PLANT MATERIAL: PACIFIC NORTHWEST INCLUDING BRITISH COLUMBIA, WASHINGTON AND OREGON. FURTHER SEARCH TO BE TAKEN IF NECESSARY.
 - NEEDS ANALYSIS FOR GENERAL CONDITIONS, MATERIALS AND INSTALLATION REQUIREMENTS.
 - CONFIRM TREE PLANTING LOCATIONS, AND PLANTING LAYOUT WITH LANDSCAPE ARCHITECT.
 - NO SUBSTITUTIONS OF ANY PLANT MATERIAL WILL BE APPROVED WITHOUT SUBMITTAL REVIEW AND APPROVAL BY THE CLIENT/LANDSCAPE ARCHITECT.

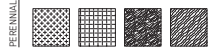
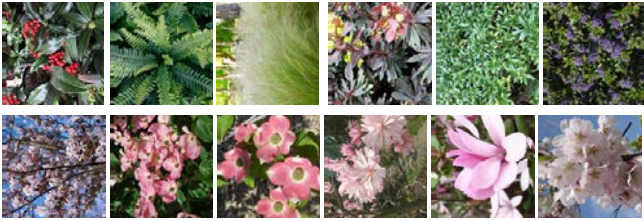


- PLANTING PLAN LEGEND**
- DETAIL NUMBER
 - SECTION
 - ELEVATION
 - REVISION
 - PROPERTY LINE
 - BUILDING OVERLAP

- FOR STREET TREES, PLANT SPECIES, QUANTITY, AND TREE SPACING TO BE SUBMITTED WITH THE PLANTING PLAN. ALL TREES MUST BE OF GOOD STANDARD, MINIMUM 4CM CALIPER, AND INSTALLED WITH TREE GUARDS. TREE GUARDS MUST BE INSTALLED BEFORE PLANTING. TREE GUARDS MUST BE REMOVED AFTER PLANTING. TREE GUARDS MUST BE INSTALLED BEFORE PLANTING.
- CONTRACTOR TO REVIEW AND ADOPT BY CURRENT REGULATION OF JAPANESE BEETLE INVESTIGATION THAT AFFECTS MOVEMENT AND ON TRANSPORTATION OF MATERIALS TO THE SITE. FOR MORE INFORMATION, VISIT <http://www.inspection.gc.ca/plant-invasive-species/>
- PROVIDE DESIGN BUILD IRRIGATION FOR ALL PLANTER AREAS OUTSIDE IN COMPLIANCE WITH THE CITY OF VANCOUVER'S IRRIGATION REQUIREMENTS.
- PROVIDE HIGH EFFICIENCY IRRIGATION.

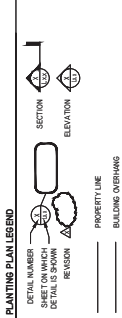
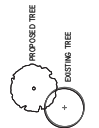
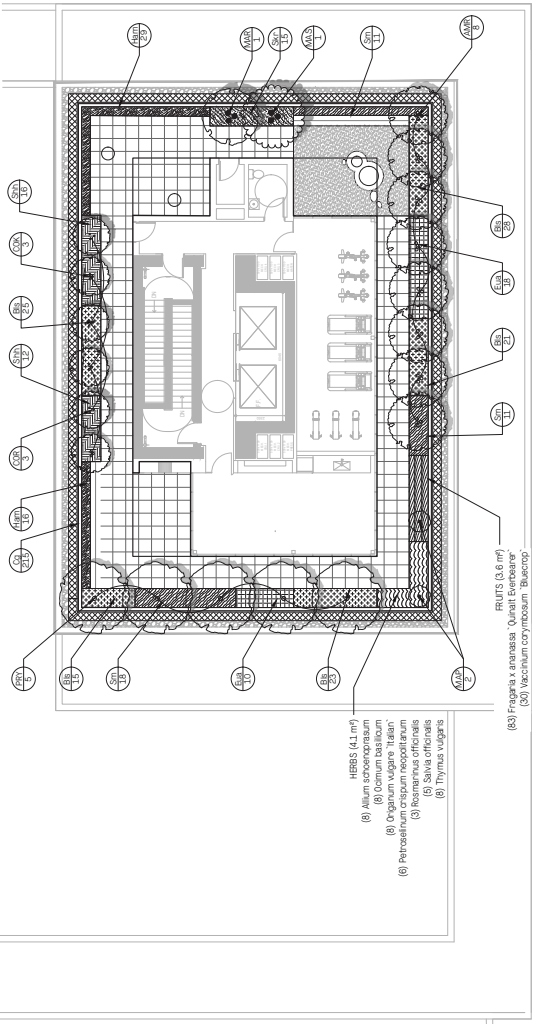
PLANT SCHEDULE

TREES	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	AMR	8	Amaranthus x grandiflorus 'Robin Hill' / Robin Hill Apple Serviceberry	10 gallon	As Shown	B&B, Multi-Stem, Nursery Grown
	CKK	3	Cornus kousa 'Salomi' / Red Kousa Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	COR	3	Cornus x 'Rudjan' TM / Stellar Pink Dogwood	2.0m TALL	As Shown	B&B, Multi-Stem, Nursery Grown
	MAS	1	Magnolia stellata 'Jane Platt' / Star Magnolia	10 gallon	As Shown	Specimen Quality
	MAR	1	Magnolia x 'Randy' / Randy Magnolia	10 gallon	As Shown	Specimen Quality
	MAP	2	Malus x domestica 'Aristar' / Aristar Apple Espaliered	10 gallon	As Shown	Specimen Quality
	PRY	5	Prunus x yedoensis / Yoshino Cherry	7cm cal.	As Shown	B&B, Specimen, Densely Branched



PERENNIALS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	Bls	112	Beckmannia spicata / Deer Fern	#1 POT	40cm	Full, Well Established
	Eua	28	Euphorbia amygdaloides 'Purpurea' / Purple Wood Spurge	#1 POT	50cm	Full, Well Established
	Hem	45	Hemerocallis macra / Japanese Forest Grass	#1 POT	40cm	Full, Well Established
	Sm	40	Stipa tenuissima / Firestem Needlegrass	#1 POT	50cm	Full, Well Established

SHRUB AREAS	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING	COMMENTS
	As	4.1 m²	HERBS			
	Alu	8	Alum schoenoprasum / Common Chives	#1 Pot	30cm	
	Oni	8	Oniganum vulgare Italian / Italian Onigro	#1 Pot	30cm	
	Ph	6	Petroselinum crispum neopolitanum / Italian Parsley	#1 Pot	40cm	
	Ro	3	Rosmarinus officinalis / Rosemary	#2 Pot		
	Sa	3	Salvia officinalis / Sage	#2 Pot		
	Tc	8	Thymus vulgaris / Common Thyme	#2 Pot		
	Rq2	3.6 m²	FRUITS			
	Vb	83	Fragaria x ananassa 'Quinal Everbearing' / Quinal Everbearing Strawberry	10cm pot	15cm	
	Cg	215	Vaccinium corymbosum 'Bluecrop' / Bluecrop Highbush Blueberry	#2 Pot	40cm	Full, Well Established
	Sh	28	Sarcococca hokkaidensis humilis / Sweetbox	#1 POT	50cm	Full, Well Established
	Skr	15	Skimmia neovelesiana / Reeves Skimmia	#2 Pot	75cm	Full, Well Established



- PLANTING NOTES**
1. ALL PLANT MATERIAL TO ONLY AND B&B STANDARDS. REFER TO THE ONLY AND B&B STANDARDS FOR PLANTING DETAILS.
 2. COLUMBIA, WASHINGTON AND OREGON. FURTHER SEARCH TO BE TAKEN IF ANY OTHER SPECIES ARE IDENTIFIED.
 3. REFER TO SPECIFICATION FOR GENERAL CONDITIONS, MATERIALS AND INSTALLATION.
 4. CONFIRM TREE PLANTING LOCATIONS, AND PLANTING LAYOUT WITH LANDSCAPE ARCHITECT.
 5. NO SITE VISIT REQUIRED FOR ANY PLANT MATERIAL WILL BE APPROVED WITHOUT SUBMITTAL REVIEW AND APPROVAL BY THE CLIENT/LANDSCAPE ARCHITECT.

6. FOR STREET TREES FINAL SPACING, QUANTITY, AND TREE SPECIES TO THE LANDSCAPE ARCHITECT. TREE SPECIES MUST BE OF GOOD STANDARD, MINIMUM 50% GROWN, AND INSTALLED WITH TREE GUARDS AND APPROPRIATE SOIL. PLANTING DEPTH OF ROOTBALL MUST BE BELOW THE PLANTING DEPTH OF THE TREE GUARD.
7. TREE PLANTING COMPLETION DATE IS ABOUT 18 MONTHS OF JAPANESE ASSET INVESTIGATION THAT AFFECTS ADJACENT AND OR TRANSPORTATION OF MATERIAL TO THE SITE. THE DATE IS ABOUT 18 MONTHS OF JAPANESE ASSET INVESTIGATION.
8. PROJECT/PLANTING DETAILS ARE BEING REFERRED TO THE ONLY AND B&B STANDARDS.
9. WITH PROJECT SPECIFICATION, STAKEOUT LOCATIONS AS PER MECHANICAL.