

Landscape Notes:

1. PROPOSED PLANT MATERIAL

Abbrev	Botanical Name	Common Name	Hardiness	Exposure	Form	Landscape Characteristics	Notes
Groundcovers:							
Atv	<i>Ajuga tenorii 'vaifredda'</i>	Chocolate Chip Bugleweed	zone 4	full sun to full shade	prostrate mat	dark-green to purple coarse foliage, small blue flowers	may be sold as an Ajuga reptans variety
Efc	<i>Euonymus fortunei 'coloratus'</i>	Purple-leaf Wintercreeper	zone 4	full sun to full shade	spreading/climbing	emerald to dark green, medium-texture	
Accent Plants:							
Pvx	<i>Philadelphus x vignalus</i>	Mock Orange	zone 3	full sun to partial shade	2 metre height, fountain-shaped	fragrant white double flowers, medium-texture emerald green leaves	large accent
Hai	<i>Hydrangea arborescens 'abetwo'</i>	'Incrediball' Hydrangea	zone 3	full sun to partial shade	1.5 metre height, mounding form	large white flowers, medium-texture emerald green leaves	large accent
Msd	<i>Miscanthus sinensis 'dixieland'</i>	Dixieland Fountain Grass	zone 5	full sun	1.2 metre height, densely tufted	green leaves with white stripes, turns to tan after frost, flowers mature to silver plumes	medium accent, consider hardier alternates
Msm	<i>Miscanthus sinensis 'morning light'</i>	Morning Light Fountain Grass	zone 5	full sun	1 metre height, upright, arching leaves	fine-textures variegation giving grey-green effect	medium accent, consider hardier alternates
Pdn	<i>Paeonia 'duchesse de nemours'</i>	'Duchesse de Nemours' Peony	zone 3	full sun to partial shade	1 metre height	large white flowers with ruffled central petals	medium accent, consider hardier alternates
Yg	<i>Yucca glauca</i>	Spanish bayonet	zone 3	full sun	80 cm height and width	spiky silver-grey leaves, tall panicles of creamy-white flowers	small accent
Fa	<i>Festuca amethystina</i>	Tufted Fescue	zone 4	full sun	50 cm tufted clump	evergreen, slender blue-ish leaves, flowers on spikelets vary in colour	small accent
Fgb	<i>Festuca glauca 'blaufuchs'</i>	'Blue Fox' Fescue	zone 4	full sun to partial shade	dwarf, 25cm tufted clump	evergreen, slender blue-ish leaves, flowers on spikelets vary in colour	very small accent
Bulbs:							
Igc	<i>Iris germanica 'crowned heads'</i>	'Crowned Heads' Bearded Iris	zone 3	full sun	60 cm tall	blue flower, green-blue foliage	plant individuals or small, odd-numbered groups within groups of daffodils and tulips
Igi	<i>Iris germanica 'immortality'</i>	'Immortality' Bearded Iris	zone 3	full sun	60 cm tall	white flower, green-blue foliage	plant individuals or small, odd-numbered groups within groups of daffodils and tulips
Nmh	<i>Narcissus 'breck's colossal'</i>	'Breck's Colossal' Daffodil	zone 3	full sun to partial shade	50 cm tall	large yellow flowers	plant in large groupings
Tsg	<i>Tulipa sun gold jumbo'</i>	Sun Gold Jumbo' Tulip	zone 3	full sun to partial shade	60 cm tall	large yellow flowers	plant in large groupings
Planters (roof):							
Pvx	<i>Philadelphus x vignalus 'snowbelle'</i>	'Snowbelle' Mock Orange	zone 4	full sun to partial shade	semi-dwarf cultivar, 1.5 metre height, upright mounding	fragrant white semi-double flowers, medium-fine texture green leaves	Permanent anchor plant for extra-large planters
Hai	<i>Hydrangea arborescens 'abetwo'</i>	'Incrediball' Hydrangea	zone 3	full sun to partial shade	1.5 metre height, mounding form	large white flowers, medium-texture emerald green leaves	Permanent anchor plant for extra-large planters
Cif	<i>Cortaderia selloana 'ivory feathers'</i>	'Ivory Feathers' Pampas grass	n/a	full sun	2 metres tall	large white fluffy plumes	Annual anchor plant for large planters
Cig	<i>Canna...</i>	Select Canna Lily cultivars from the 'Italian group'	n/a	full sun	varies	varies	Annual anchor plant for large planters
Annual anchor plant for medium planters						select and submit seasonal, coordinated blends of annual plants such as: <i>Nicotiana, Phormium (new zealand flax), Rosmarinus (rosemary), Trachelospermum (star jasmine)</i>	
Medium and small annuals for filling out pots:						select and submit seasonal, coordinated blends of annual plants such as: <i>Alyssum, Artemisia (ie Dusky-Miller), Bacopa, Geranium, Pelargonium, Salvia, Solanum (potato vine), Tagetes (marigold), etc.</i>	
Green Roof System							
Green roof						Complete 'extensive green roof' system featuring a continuous cover of pre-grown sedum, perennial, and grass plants selected for suitability to local conditions	

2. EXISTING TREES

Tree	Species	DBH (cm)	Condition	Category	Comments	Suitability for Conservation	Recommendation	CRZ (M)
180	<i>Acer platanoides</i>	37	Fair	4	- deadwood - encroached upon by <2%	Good	Preserve	3.7
181	<i>Acer platanoides</i>	33	Fair	4	- deadwood, storm break - clear of proposed construction - shall retain its existing root structure	Moderate	Preserve	3.3
182	<i>Ulmus americana</i>	26	Fair	1	- deadwood - heavily encroached upon by proposed construction	Moderate	Remove	2.6
183	<i>Ulmus americana</i>	15	Poor	1	- deadwood, in decline, low LCR - heavily encroached upon by proposed construction	Poor	Remove	1.5
184	<i>Ulmus americana</i>	44	Poor	1	- deadwood, in decline, 70% dead - heavily encroached upon by proposed construction	Poor	Remove	4.4
185	<i>Thuja occidentalis</i>	30	Fair	1	- deadwood - in conflict with proposed construction	Moderate	Remove	3.0
186	<i>Thuja occidentalis</i>	33	Fair	1	- deadwood - in conflict with proposed construction	Moderate	Remove	3.3
187	<i>Ulmus americana</i>	57	Fair	1	- deadwood, poor union, storm break - heavily encroached upon by proposed construction	Moderate	Remove	5.7
C1	<i>Acer platanoides</i>	33	Fair	4	- deadwood, in decline, decay evident - clear of proposed construction - shall retain its prescribed CRZ	Moderate	Preserve	3.3

Refer to Arborist Report and Tree Preservation Plan completed by The Tree Specialists Inc. on February 15, 2017

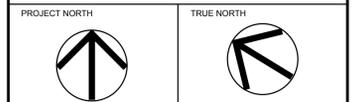
3. FURNISHINGS

- Deck furniture to be supplied by owner
- Planting pots: modern design in dark grey-colour; three sizes (extra large, large, medium), each size to be provided in a range of 2 to 3 proportions/heights; lightweight materials
- Guards (ramp and stair): clear glass with discreet, stainless steel hardware; conforming to OBC and AODA where applicable
- Guards (roof): clear glass with discreet, stainless steel hardware; conforming to OBC and AODA where applicable; provide gates where required
- Handrails: stainless steel, conforming to OBC and AODA
- Planter edging: shall be cast-in-place concrete where adjacent to parking spaces; shall be dark-coloured stone or pre-cast concrete pavers placed on-end to create a 150mm tall barrier between 50 and 75mm thick with tight butt joints; at least two-thirds of the units shall be buried
- Landscape lighting: tbd

4. SURFACES

- Cobourg Street frontage and area between accessible ramp and preserved trees: pre-cast concrete pavers in herringbone pattern to match existing (ie Unilock Hollandstone in 'rustic red' colour)
- Walkways, ramps, stairs and landings: natural grey concrete with broom or sandblast non-slip finish
- Stair and ramp accessibility features: stair nosings, tactile surfaces, etc. to conform to AODA using stainless steel or dark-grey coloured materials
- Parking spaces: asphalt
- Planting areas: all new planting areas shall be provided 50mm of shredded hardwood mulch dyed black over 450mm depth of new, high-quality planting soil; within tree protection areas, the surface shall be top-dressed to depth allowed by arborist and covered in noted mulch
- Decking (roof): Eastern white Cedar, "select patio" grade, untreated
- Pavers (roof): Large-sized, light-coloured stone or pre-cast concrete pavers complete with pedestal system intended for rooftop pedestrian use
- Roof ballast: where exposed, roof ballast materials shall be an ornamental, black, granite pea gravel of approximate 10 to 20mm size and containing no fines; where not exposed, roof ballast shall be as determined by the structural engineer

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NO.	DATE	DESCRIPTION
1	17 Feb. 2017	Preliminary for Review
2	31 Mar. 2017	Issued for SPA
3	20 Nov. 2017	Re-issued for SPA

CLIENT:
Uganda High Commission
350 Sparks Street, Suite 1210
Ottawa, Ontario. K1R 7S8

PROJECT:
New Chancery Building
231 Cobourg Street, Ottawa, Ontario. K1N 8J2

PROJECT NO.: A14014
VFA PROJECT NO.: 1645

DRAWING TITLE:
Landscape Notes

SCALE:
DATE: February 2017
DRAWN BY: [VFB]
REVIEWED BY:
SHEET NO.: **L-2**