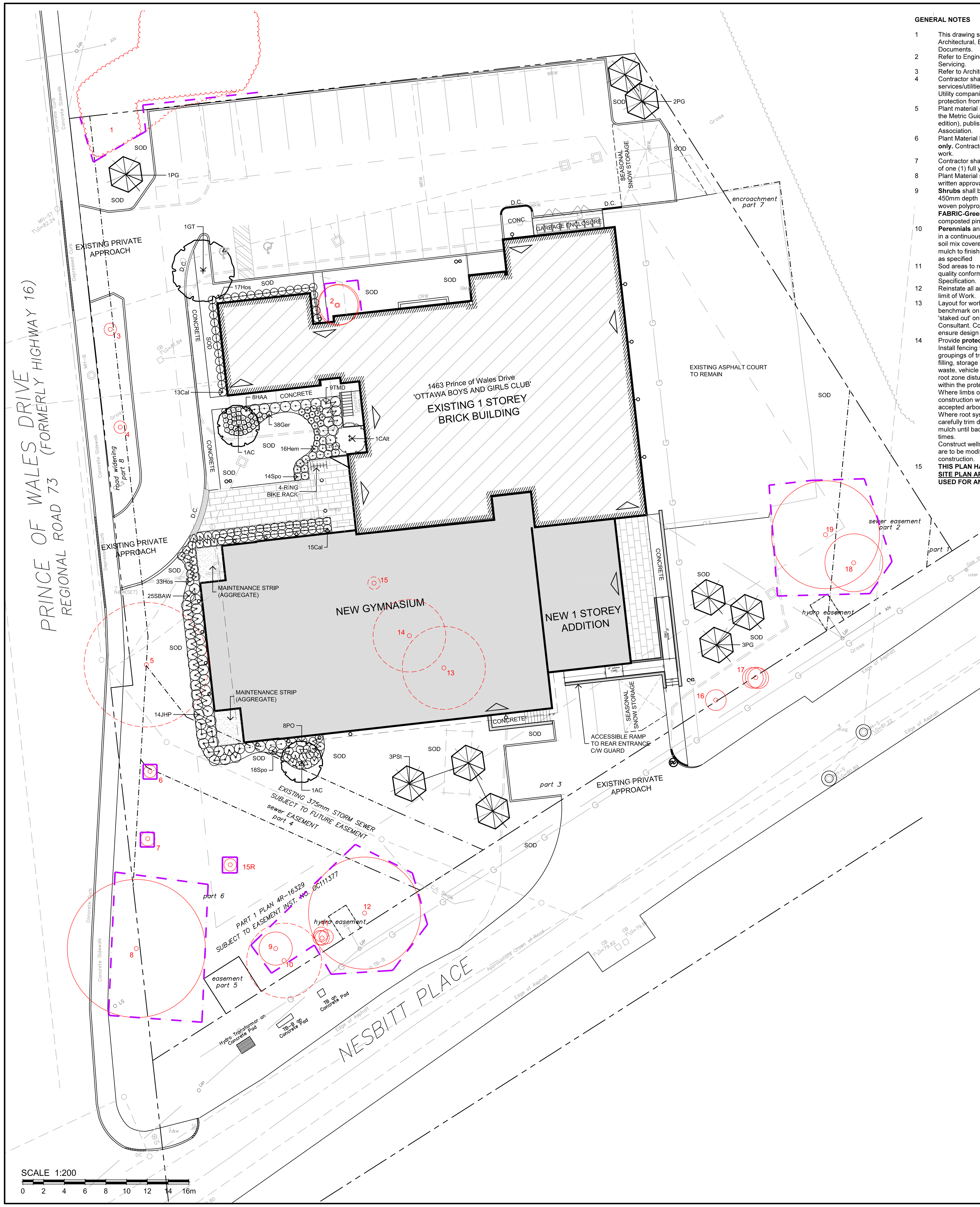


GENERAL NOTES

1. This drawing shall be read in conjunction with all relevant Architectural, Engineering and related Drawings and Documents.
2. Refer to Engineering Drawings for Grading and Servicing.
3. Refer to Architectural Drawings for Site layout.
4. Contractor shall provide the location(s) of all services/utilities by consulting Municipal Authorities and Utility companies and shall be responsible for adequate protection from damage during construction.
5. Plant material shall be No.1 Grade and shall comply with the Metric Guide Specifications For Nursery Stock (latest edition), published by the Canadian Nursery Trades Association.
6. Plant Material locations are **Schematic / Approximate only.** Contractor shall stake out locations on site prior to work.
7. Contractor shall guarantee all plant material for a period of one (1) full year from the date of final acceptance.
8. Plant Material substitutions shall not be permitted without written approval from the Consultant.
9. **Shrubs** shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over with a woven polypropylene weed control fabric (**LANDSCAPE FABRIC-Green-Line by Thrace-LINQ**) and 75mm depth composted pine mulch to finish grade, as specified
10. **Perennials** and **Ornamental Grasses** shall be planted in a continuous prepared bed of 450mm depth planting soil mix covered over with 75mm depth composted pine mulch to finish grade.(**NO WEED CONTROL FABRIC**), as specified
11. Sod areas to receive 125mm topsoil. Sod shall be No. 1 quality conforming to the Canadian Nursery Sod Growers Specification.
12. Reinstate all areas damaged or disturbed beyond the limit of Work.
13. Layout for work not dimensioned or referenced to benchmark on the Plan, may be scaled from Plan and 'staked out' on site for verification and approval from Consultant. Consultant may adjust layout on site to ensure design intent.
14. Provide **protection for existing** trees to be retained. Install fencing to Critical Root Zone (CRZ) of each tree or groupings of trees (if close together). No excavation, filling, storage of materials, disposal of chemicals or waste, vehicle traffic or other activity which could cause root zone disturbance or compaction, shall take place within the protected area.
Where limbs of trees are removed to accommodate construction work, they shall be done in accordance with accepted arboriculture practice.
Where root systems become exposed due to excavation, carefully trim damaged roots and provide temporary mulch until backfill is undertaken. Keep roots moist at all times.
Construct wells or retaining walls if grades around trees are to be modified. Root feed all existing trees after construction.
15. **THIS PLAN HAS BEEN PREPARED FOR MUNICIPAL SITE PLAN APPROVAL ONLY AND MAY NOT BE USED FOR ANY OTHER PURPOSE.**

SCHEDULE OF EXISTING TREES *(Inventory conducted January 20, 2017)*

CODE	SPECIES	SIZE (dia. in cm)	CONDITION / TREATMENT / REMARKS
1	Honeysuckle (Lonicera)	shrub form	good / **retain / protect; Remove only** plants at proposed new parking; Remove invasive Buckthorn undergrowth;
2	Black Walnut (Juglans nigra)	multi-stem (2) 21/20	good / **retain / protect**
3	Honeylocust (Gleditsia triacanthos)	6	good / **retain / protect**
4	Honeylocust (Gleditsia triacanthos)	6	good / **retain / protect**
5	Elm (Ulmus)	61	good / **remove** / development conflict
6	Elm (Ulmus)	6	good / **retain / protect**
7	Elm (Ulmus)	7	good / **retain / protect**
8	Bur Oak (Quercus macrocarpa)	65	good / **retain / protect**
9	Bur Oak (Quercus macrocarpa)	16	good / **retain / protect**
10	Apple (Malus)	37	poor: cankers, dieback / **remove** to allow for adjacent Bur Oak to flourish and mature;
11	Serviceberry (Amelanchier)	multi-stem	good / **retain / protect;** Remove invasive Buckthorn undergrowth
12	Bur Oak (Quercus macrocarpa)	54	good (canopy pruned-o/h wires) / **retain / protect**
13	White Pine (Pinus strobus)	42	good / **remove** / development conflict
14	White Pine (Pinus strobus)	37	good / **remove** / development conflict
15	Serviceberry (Amelanchier)	5	good / **relocate (see Plan)**
16	Cherry (Prunus)	7	fair / **retain / protect**
17	Amur Maple (Acer ginnala)	multi-stem ;10	good / **retain / protect**
18	Red Pine (Pinus resinosa)	28	fair / **retain / protect**
19	White Pine (Pinus strobus)	52	good / **retain / protect**

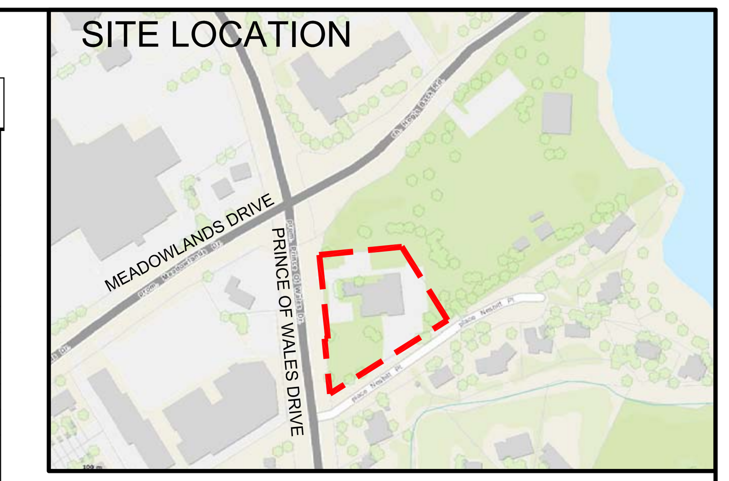
NOTE:

1. **No tree species at risk, as identified under the Province of Ontario Endangered Species Act (ESA), were found on subject property or within 25m of adjacent properties.**
2. **In conformance to the guidelines outlined in the City of Ottawa Protocol for Wildlife Protection During Construction, no clearing of vegetation shall occur between April 15 and August 15, unless a qualified biologist has determined that no bird nesting is occurring within 5 days prior to clearing. A pre-clearing survey for active stick nests and cavity nests shall also be conducted between April 1 and April 15 in order to identify and protect early nesting owls and raptors.**

PLANT MATERIAL SCHEDULE

CODE	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	REMARKS
DECIDUOUS TREES					
AC	AMELANCHIER CANADENSIS	SHADBLOW SERVICEBERRY	2	50mm cal	B&B, single stem
GT	GLEDITSIA TRIACANTHOS SKYLINE	SKYLINE HONEYLOCUST	1	60mm cal	B&B, single stem
CONIFEROUS TREES					
PG	PICEA GLAUCA	WHITE SPRUCE	6	180 cm ht	B&B
PSt	PINUS STROBUS	WHITE PINE	3	180 cm ht	B&B
DECIDUOUS SHRUBS					
CAlt	CORNUS ALTERNIFOLIA	PAGODA DOGWOOD	1	150cm ht.	B&B, 3-stem
HAA	HYDRANGEA ARBORESCENS ANNABELLE	ANNABELLE HYDRANGEA	8	50cm ht	potted, 100cm o/c
PO	PHYSOCARPUS OPULIFOLIUS	COMMON NINEBARK	8	50cm ht	potted, 100cm o/c
SBAW	SPIRAEA BUMALDA ANTHONY WATERER	ANTHONY WATERER SPIREA	25	50cm ht	potted, 100cm o/c
CONIFEROUS SHRUBS					
JHP	JUNIPERUS HORIZONTALIS 'PLUMOSA COMPACTA'	COMPACT ANDORRA JUNIPER	14	60cm spr	potted, 100cm o/c
TMD	TAXUS MEDIA DENSIFORMIS	DENSE YEW	9	50cm ht	potted, 100cm o/c
PERENNIALS					
Ger	GERANIUM maculatum	WILD GERANIUM	38	15 cm pot	plant 50cm o/c
Hem	HEMEROCALLIS 'Hyperion'	Hyperion DAYLILY	16	10 cm pot	plant 60cm o/c
Hos	HOSTA 'Great Expectations'	'Great Expectations' Hosta	50	20 cm pot	plant 75cm o/c
ORNAMENTAL GRASSES					
Cal	CALAMAGROSTIS x acutiflora 'Karl Foerster'	KARL FOERSTER REED GRASS	28	15cm pot	plant 75cm o/c
Spo	SPOROBOLUS heterolepis	PRAIRE DROPSEED	32	15cm pot	plant 75cm o/c

SITE LOCATION



LEGEND / SYMBOL

- EXISTING TREE TO BE RETAINED (Refer to Schedule of Existing Trees) — CRZ (Critical Root Zone)
- EXISTING TREE TO BE REMOVED (Refer to Schedule of Existing Trees) — CRZ (Critical Root Zone)
- EXISTING TREE RELOCATED (Refer to Schedule of Existing Trees) — CRZ (Critical Root Zone)
- EXISTING PLANTING TO BE RETAINED
- PROPOSED DECIDUOUS TREE DETAIL 1/L2.01
- PROPOSED CONIFEROUS TREE DETAIL 1/L2.01
- PROPOSED SHRUBS / GROUNDCOVER DETAIL 1/L2.01
- UNIT PAVING
- BICYCLE RACK DETAIL 3/L2.01
- TREE PROTECTION BARRIER DETAIL 2/L2.01

NOT FOR CONSTRUCTION

no.	date	revision
2.	SEPT.21/17	PER CITY COMMENTS (1)
1.	MAY 30/17	ISSUE FOR REVIEW / COORDINATION

North Arrow

Stamp: ONTARIO ASSOCIATION OF LANDSCAPE ARCHITECTS — RUDY J. LEVSTEK — OALA MEMBER

Contractor shall check and verify all dimensions on site and report all errors and/or omissions to the Consultant.

Work to be done in accordance with all applicable codes and by-laws.

Do not scale Drawing.

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Consultant

LEVSTEK CONSULTANTS Inc. LANDSCAPE ARCHITECTS
5871 Hugh Crescent · Ottawa · Ontario · K0A 2W0 613 · 826 · 0518

Client

Boys and Girls Club of Canada
Clubs Garcons et Filles du Canada

Project

Boys and Girls Club Renovation
Prince of Wales Clubhouse
OTTAWA ONTARIO

Drawing Title

LANDSCAPE PLAN

Drawn	Date	Drawing No.
MGB	JAN 2017	L1.01
Scale	**Project No.**	
1:200	1125	