

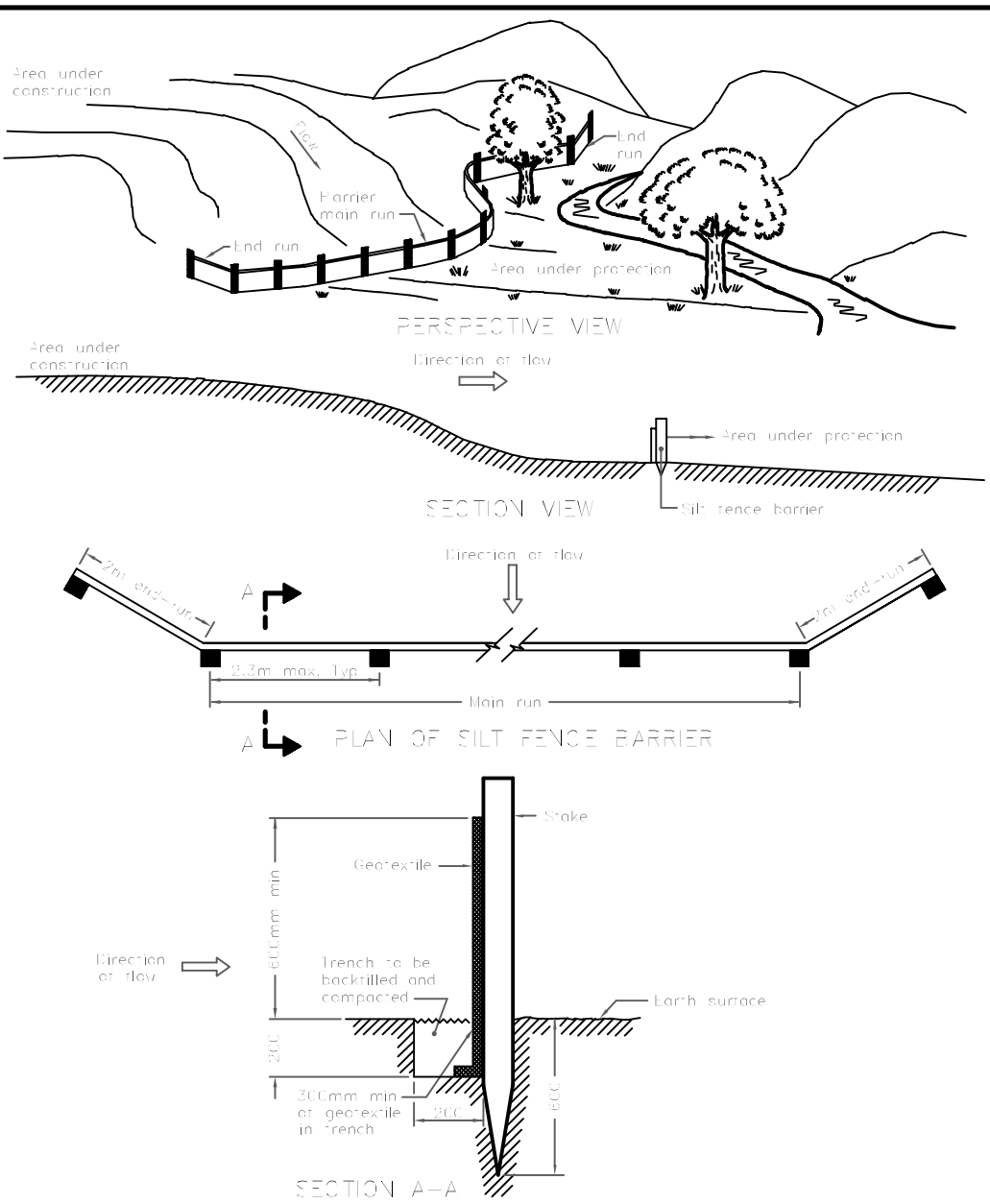
- GRADING NOTES:
- ROADWAY SUBGRADE SHALL BE INSPECTED BY A QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT OF GRANULARS, ABOVE WOVEN GEOTEXTILE (IF REQUIRED). ROADWAY MATERIAL AND COMPACTION INSPECTION TO BE CARRIED OUT BY A QUALIFIED GEOTECHNICAL ENGINEER AS REQUIRED BY THE MUNICIPALITY.
 - ROAD STRUCTURE SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED FOR THIS PROJECT AT MINIMUM.

PUBLIC REAR LANE PAVEMENT STRUCTURE SHALL BE:

 - 40mm WEAR COURSE - SUPERPAVE 12.5
 - 50mm BINDER COURSE - SUPERPAVE 19.0
 - 150mm BASE - OPSS GRANULAR 'A' CRUSHED STONE COMPACTED TO 100% SPMD
 - 400mm (MIN.) SUBBASE - OPSS GRANULAR 'B' TYPE II COMPACTED TO 100% SPMD

SUBGRADE - EITHER IN SITU SOILS OR OPSS GRANULAR 'B' TYPE I OR II MATERIAL PLACED OVER IN SITU SOIL.

REQUIREMENT FOR ADDITIONAL GRANULAR 'B' AND/OR FILTER CLOTH TO BE CONFIRMED ON SITE BY GEOTECHNICAL ENGINEER.
 - AT ALL CONNECTION POINTS REINSTATE SURFACES TO EXISTING CONDITION OR BETTER:
 - ASPHALT RESTORATION SHALL BE IN ACCORDANCE WITH [CITY OF OTTAWA STANDARD DRAWING R10]
 - PAVEMENT STRUCTURE, IE, THICKNESS OF GRANULARS AND ASPHALT LAYERS
 - DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS.
 - ALL WORKS TO BE COMPLETED TO CITY OF OTTAWA STANDARDS.



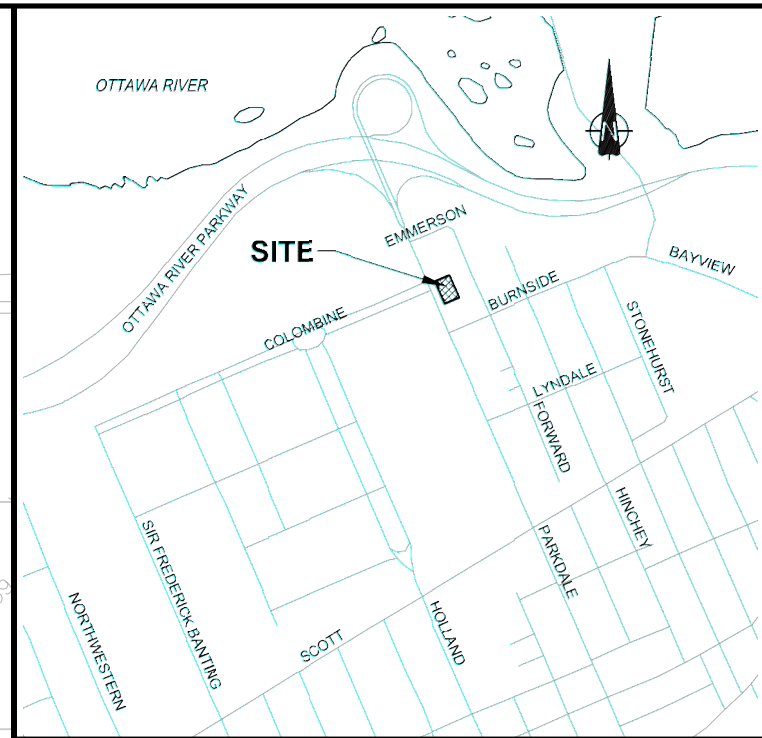
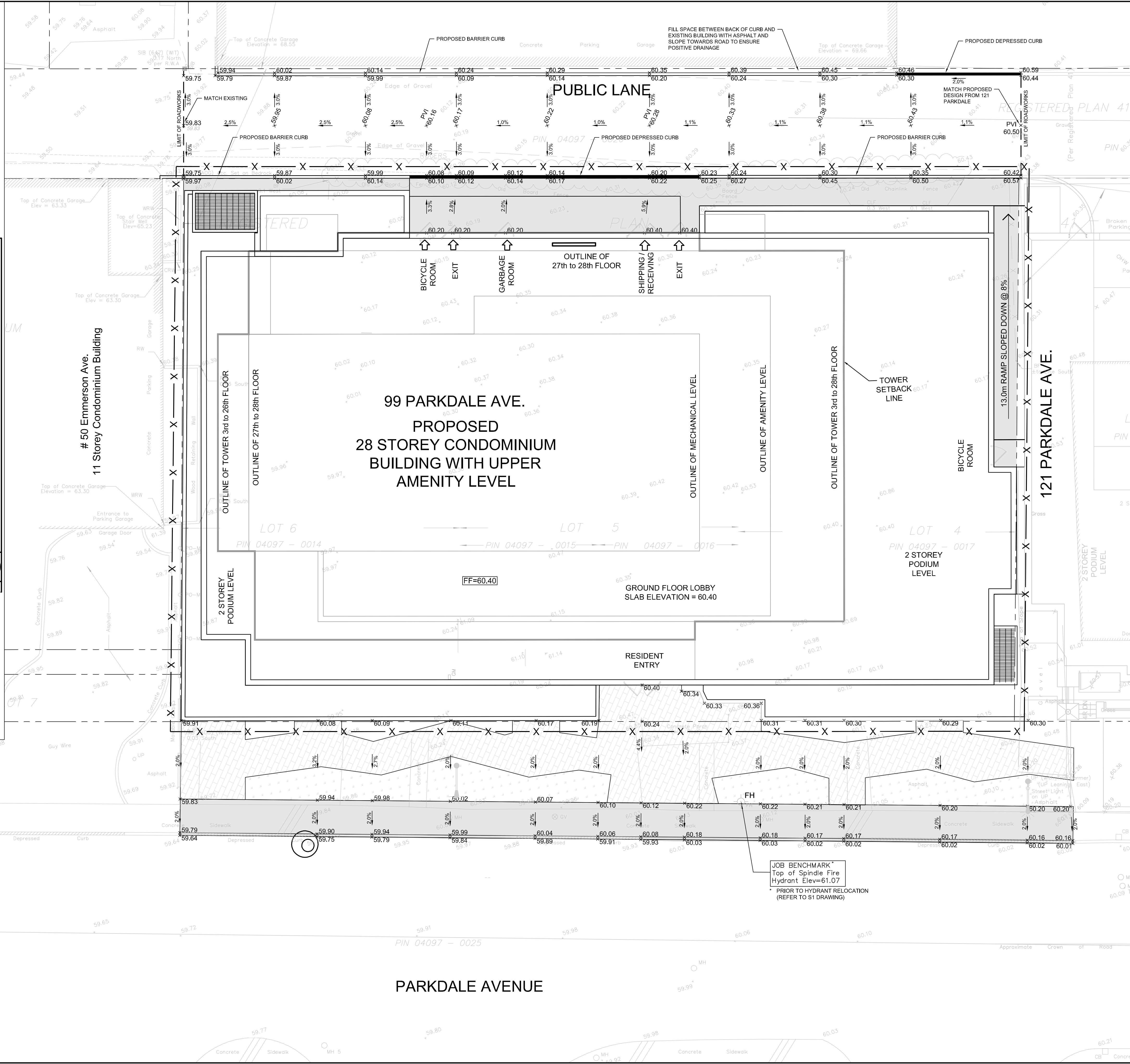
NOTE: A. All dimensions are in millimetres unless otherwise shown.

SYMBOLS FOR SILT FENCE BARRIER TO OPSD 219.110

LIGHT DUTY SILT FENCE BARRIER

OPSD - 219.110

- SEDIMENT CONTROL MEASURES
- SILT FENCE BARRIER TO OPSD 219.110
 - EXISTING OFF-SITE CATCH BASIN TO HAVE FILTER FABRIC
- CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES TO PROVIDE FOR PROTECTION OF RECEIVING STORM SEWER OR DRAINAGE DURING CONSTRUCTION ACTIVITIES.
 - ANY STOCK PILE MATERIAL TO BE KEPT ON FLAT AREAS DURING CONSTRUCTION AWAY FROM DRAINAGE PATHS. IF STOCK PILE MATERIAL IS PLACED ON SLOPE AREA, SILT FENCE TO BE INSTALLED.
 - FILTER CLOTH TO BE PLACED UNDER ALL CATCH BASIN AND MANHOLE COVERS ON SITE, FOR TEMPORARY SEDIMENT CONTROL DURING CONSTRUCTION.



LEGEND

- EXISTING CATCH BASIN
- PROPOSED CATCH BASIN
- PROPOSED ELEVATION
- EXISTING ELEVATION
- PROPOSED TERRACING (MAX 3:1)
- SURFACE SLOPE
- CONCRETE SURFACE
- GRASS SURFACE
- INTERLOCK PATHWAY
- DEPRESSED CURB
- SIAMMSE CONNECTION

No.	ISSUE / REVISION	DD/MM/YY
01	ISSUED TO CITY FOR REVIEW - FIRST SUBMISSION	22/10/2019

This drawing is copyright protected and may not be reproduced or used for purposes other than execution of the described work without the express written consent of J.L. Richards & Associates Limited.

VERIFY SHEET SIZE AND SCALES. BAR TO THE RIGHT IS 25mm IF THIS IS A FULL SIZE DRAWING.

SCALE: 1:100

CLIENT:

BRIGIL

CONSULTANT:

JLR J.L. Richards
ENGINEERS - ARCHITECTS - PLANNERS

CONSULTANT:

PROFESSIONAL STAMP

LICENSED PROFESSIONAL ENGINEER
M. N. L. DALRYMPLE
JUL 23/19
PROVINCE OF ONTARIO

PROJECT NORTH

PROJECT:

99 PARKDALE AVENUE

OTTAWA ONTARIO

DRAWING:

GRADING AND EROSION CONTROL PLAN

DESIGN: SP	DRAWING #:
DRAWN: SP	G1
CHECKED: LD	
JLR #: 25205-100	

File Location: P:\25205\25205-100 - Brigil - 99 Parkdale Ave\6-Production\1-Client\25205-100-C.G.dwg

PLOT DATE: Wednesday, October 23, 2019 12:47:27 PM