

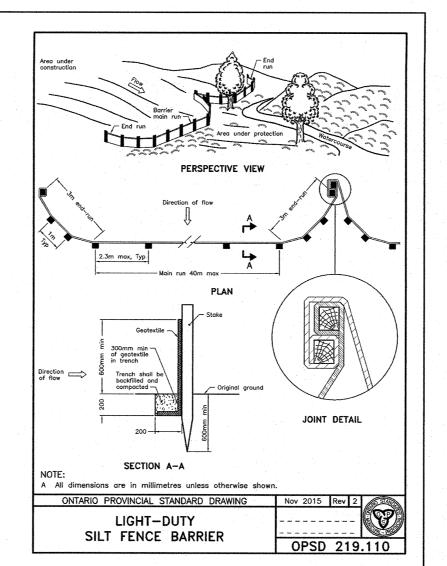
EROSION AND SEDIMENT CONTROLS DURING CONSTRUCTION.

DURING ALL CONSTRUCTION ACTIVITIES, EROSION AND SEDIMENTATION SHALL BE CONTROLLED BY THE FOLLOWING TECHNIQUES:

- LIMITING THE EXTENT OF EXPOSED SOILS AT ANY GIVEN TIME.
- 2. RE-VEGETATION OF EXPOSED AREAS AS SOON AS POSSIBLE.
- . MINIMIZING THE AREA TO BE CLEARED AND DISRUPTION TO

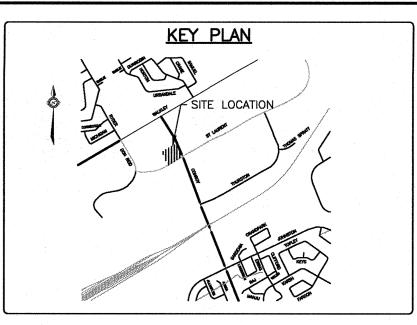
ADJACENT AREAS.

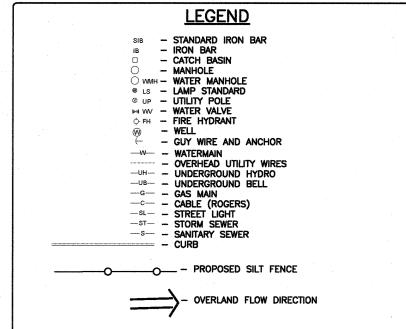
- 4. A SILT FENCE BARRIER (OPSD 219.110) TO BE INSTALLED AS SHOWN ON THIS DRAWING.
- A VISUAL INSPECTION SHALL BE COMPLETED DAILY ON SEDIMENT CONTROL BARRIERS AND ANY DAMAGE REPAIRED IMMEDIATELY. CARE WILL BE TAKEN TO PREVENT DAMAGE DURING CONSTRUCTION OPERATIONS.
- 6. IN SOME CASES SOME BARRIERS MAY BE REMOVED TEMPORARILY TO ACCOMMODATE THE CONSTRUCTION OPERATIONS. THE AFFECTED BARRIERS WILL BE REINSTATED AT NIGHT WHEN CONSTRUCTION IS COMPLETED.
- 7. THE SEDIMENT CONTROL DEVICES WILL BE CLEANED OF ACCUMULATED SILT AS REQUIRED. THE DEPOSITS WILL BE DISPOSED OF AS PER THE REQUIREMENTS OF THE CONTRACT.
- 8. DURING THE COURSE OF CONSTRUCTION IF THE ENGINEER
 BELIEVES THAT ADDITIONAL PREVENTION METHODS ARE
 REQUIRED TO CONTROL EROSION AND SEDIMENTATION, THE
 CONTRACTOR WILL INSTALL ADDITIONAL SILT FENCES OR OTHER
 METHODS AS REQUIRED TO THE SATISFACTION OF THE
- CONSTRUCTION AND MAINTENANCE REQUIREMENTS FOR EROSION AND SEDIMENT CONTROLS TO COMPLY WITH ONTARIO PROVINCIAL STANDARD SPECIFICATION (OPSS) OPSS 805, AND CITY OF OTTAWA SPECIFICATIONS.



SILT FENCE NOTES:

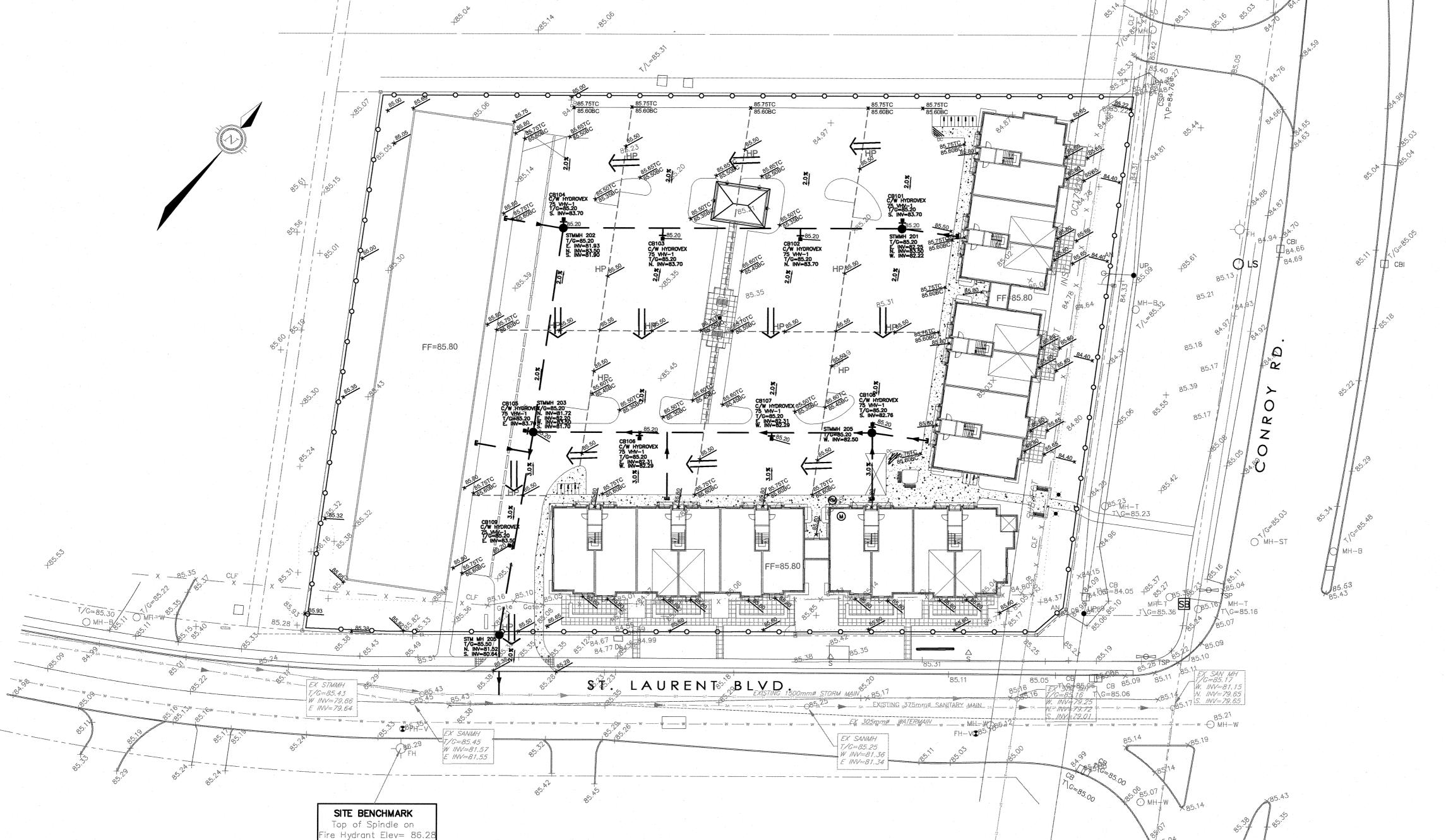
- 1. POSTS TO BE SPACED AT 2.3 METRES CENTRE TO
- 2. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY A MINIMUM OF
- 3. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT
- 4. WOOD POSTS TO BE HARDWOOD TYPE (50mm x 50mm).
- 5. GEOTEXTILE TO BE EMBEDED 200 mm INTO GROUND.6. GEOTEXTILE TO CONFORM TO OPSS 805 STANDARDS.
- 7. SILT FENCE MUST BE INSTALLED BEFORE COMMENCEMENT OF CONSTRUCTION AND IN ACCORDANCE WITH DETAIL. SILT FENCE CAN BE REMOVED AFTER LANDSCAPING IS
- 8. SEDIMENTS MUST BE CLEARED AWAY WHEN THEY REACH HALF THE HEIGHT OF THE FENCE.





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CAUTION
THE POSITION OF ALL POLE LINES,
CONDUITS, WATERMAINS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES
AND STRUCTURES IS NOT NECESSARILY
SHOWN ON THE CONTRACT DRAWINGS, AND
WHERE SHOWN, THE ACCURACY OF THE
POSITION OF SUCH UTILITIES AND
STRUCTURES IS NOT GUARANTEED. BEFORE
STARTING WORK, DETERMINE THE EXACT
LOCATION OF ALL SUCH UTILITIES AND

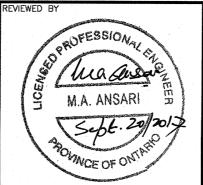
STRUCTURES AND ASSUME ALL LIABILITY FOR

DAMAGE TO THEM.

PRELIMINARY NOT FOR CONSTRUCTION

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	1	ISSUED FOR SITE PLAN APPROVAL	19/09/17	ML	AA	-
	NO.	REVISION DESCRIPTION	DATE	BY	APPD	
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a Canda 2				ML CHECKED AA	2500 ST LAURENT BLVD. OTTAWA, ON
L. 20/2013	* ехр.	exp Services Inc. t: +1.613.688.1899 f: +1.613.225.7330 2650 Queensview Drive, Unit 100 Ottawa, ON K2B 8H6 Canada www.exp.com		ML PROJECT MANAGER AA	EROSION & SEDIMENT CONTROL PLAN

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