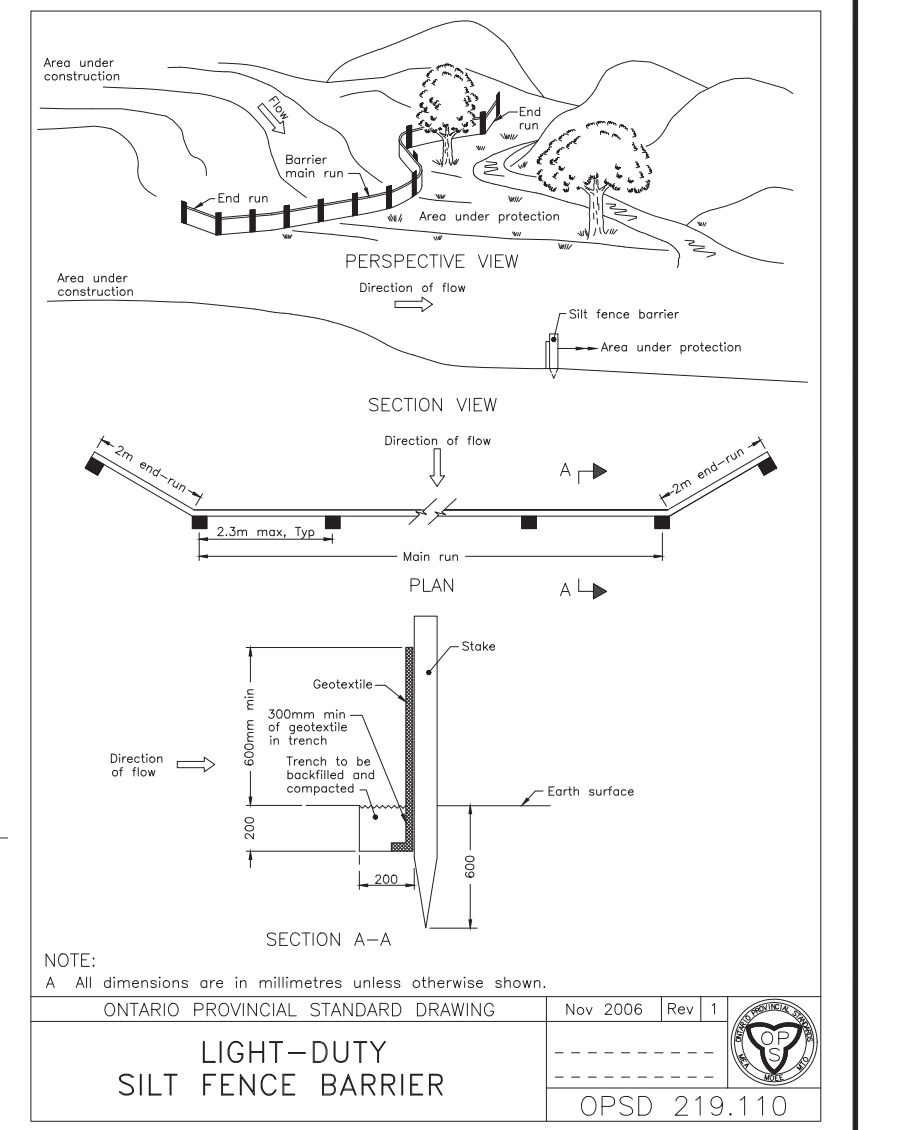


- LEGEND**
- EXISTING ELEVATIONS
 - PROPOSED/EXISTING ELEVATIONS
 - PROPOSED CURB ELEVATION
 - PROPOSED WALL ELEVATION
 - EXISTING LIGHT STANDARD
 - EXISTING DROPPED CURB
 - EXISTING BOLLARD
 - EXISTING HYDRO POLE
 - EXISTING HYDRO GUY WIRE ANCHOR
 - EXISTING FIRE HYDRANT
 - EXISTING/PROP SANITARY MANHOLE
 - EXISTING/PROP STORM MANHOLE
 - EXISTING/PROP VALVE CHAMBER
 - EXISTING CATCH BASIN
 - EXISTING GAS VALVE
 - EXISTING/PROP WATER VALVE
 - PROPOSED CATCH BASIN
 - WATER SERVICES
 - SANITARY SEWER
 - STORM SEWER
 - OVERHEAD POWER LINES
 - TEMPORARY BENCHMARK
 - PROPERTY LINE
 - SILT FENCE
 - SLOPE (MAX 1V:3H)
 - OVERLAND FLOW ROUTE
 - DEPRESSED CURB

- EROSION AND SEDIMENT CONTROL NOTES:**
- THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES TO PROVIDE FOR PROTECTION OF THE STORM SEWER SYSTEM, DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES WILL BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.
 - THE OWNER (AND/OR CONTRACTOR) AGREES TO PREPARE AND IMPLEMENT AN EROSION AND SEDIMENT CONTROL PLAN AT LEAST EQUAL TO THE STATED MINIMUM REQUIREMENTS AND TO THE SATISFACTION OF THE CITY OF OTTAWA, APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (FILLING, GRADING, REMOVAL OF VEGETATION, ETC.) AND DURING ALL PHASES OF SITE PREPARATION AND CONSTRUCTION IN ACCORDANCE WITH THE CURRENT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL.
 - THE CONTRACTOR IS TO ENSURE THAT THE SITE ACCESS POINTS AND ADJACENT STREETS TO THE ACCESS POINTS ARE MAINTAINED AND KEPT CLEAN OF CONSTRUCTION MATERIALS SUCH AS, BUT NOT LIMITED TO, MUD, DIRT, CLAY AND GRANULARS ON A DAILY BASIS OR AS NECESSARY, TO THE SATISFACTION OF THE CITY OF OTTAWA.
 - EVERY EFFORT WILL BE MADE TO ENSURE THAT ALL DISTURBED AREAS ARE TOPSOILED AND SEEDS AS SOON AS REASONABLY POSSIBLE.
 - THE SEDIMENT AND EROSION CONTROL PLAN IS A LIVING DOCUMENT WHICH MAY BE AMENDED BY ON-SITE REQUIREMENTS AT THE APPROVAL OF THE MUNICIPALITY AND THE CONSERVATION AUTHORITY.
 - ALL SEDIMENT AND EROSION CONTROL MEASURES TO BE INSPECTED/CLEANED AFTER RAIN EVENTS.
 - MUD MAT OR MECHANICAL TRACKOUT PLATE TO BE INSTALLED AT CONSTRUCTION SITE ENTRANCE.
- MINIMUM EROSION AND SEDIMENT CONTROL PLAN REQUIREMENTS:**
- SOONER THAN IS NECESSARY FOR SUBSEQUENT CONSTRUCTION ACTIVITIES.
 - LANDSCAPE THE SITE AS SOON AS PRACTICALLY POSSIBLE.
 - USE SILT FENCES AROUND ANY STOCKPILES OF SOIL.
 - PRIOR TO CONSTRUCTION, SILT FENCE BARRIERS (OPSD 219.110) WILL BE PLACED ALONG THE PROPERTY LINES AS SHOWN ON THE DRAWING.
 - THE SILT FENCE SHOULD BE REMOVED ONLY WHEN THE SITE IS STABILIZED.
 - FILTER SOCKS SHOULD BE INSTALLED ACROSS EXISTING STORM MANHOLE AND CATCH BASIN LIDS, AS WELL AS FILTER SOCKS SHOULD BE INSTALLED ACROSS THE PROPOSED CATCH BASIN AND MANHOLE LIDS IMMEDIATELY AFTER THE STRUCTURES ARE PLACED. THE FILTER SOCKS SHOULD ONLY BE REMOVED ONCE THE ASPHALTIC CONCRETE IS INSTALLED AND THE SITE IS CLEANED.



EROSION CONTROL PLAN
SCALE 1:150

- NOTES:**
- ALL DIMENSIONS ARE IN METRES, UNLESS OTHERWISE SPECIFIED. TOPOGRAPHIC SURVEY WAS PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. O.L.S. TOPOGRAPHIC SURVEY IS GEODETIC AND REFERRED TO THE CGVD28 GEODETIC DATUM. BEARINGS ARE GRID, DERIVED FROM CAN-NET 2016 REAL TIME NETWORK GPS OBSERVATIONS ARE REFERENCED TO SPECIFIED CONTROL POINTS 0191968005 AND 0191975075, MTM ZONE 9 (76°30' WEST LONGITUDE) NAD-83 (ORIGINAL).
 - THIS IS NOT A LEGAL SURVEY.
 - BOUNDARY INFORMATION DERIVED FROM ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
 - EXISTING SERVICES INFORMATION SHOWN ARE BASED ON BEST CURRENT INFORMATION. CONTRACTOR TO VERIFY EXACT LOCATION AND REPORT ANY DISCREPANCIES TO KOLLAARD ASSOCIATES INC.
 - CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS.
 - CONTRACTOR TO VERIFY THAT APPROPRIATE PERMITS HAVE BEEN ACQUIRED PRIOR TO ANY CONSTRUCTION.
 - CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.
 - ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.
 - THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL ALL APPROVALS HAVE BEEN GRANTED.
 - INSPECTION OF ROUGH GRADE BY KOLLAARD ASSOCIATES INC. AND CITY OF OTTAWA MUST BE CONDUCTED PRIOR TO PLACEMENT OF TOPSOIL OR SOD.
 - HYDRO, GAS, COMMUNICATIONS SERVICE TO BE INSTALLED ACCORDING TO THE SPECIFICATIONS OF SERVICE PROVIDER AND THE MECHANICAL ENGINEER.
 - ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
 - ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES, INC.
 - THIS DRAWING IS PART OF KOLLAARD ASSOCIATES DESIGN REPORT #211099.

NO.	REVISION	DATE	BY
1	ISSUED FOR 3RD REVIEW COMMENTS 04 AUGUST 2022	02 SEPT 2022	AJ
2	ISSUED FOR 2ND REVIEW COMMENTS 13 JUNE 2022	24 JUNE 2022	AJ
3	ISSUED FOR UPDATED ARCHITECTURAL - SPC SUB #2	29 APRIL 2022	AJ
4	ISSUED FOR 1st REVIEW COMMENTS 24 MARCH 2022	18 APRIL 2022	AJ
5	ISSUED FOR SITE PLAN CONTROL	19 JAN 2022	AJ

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DESIGN	AJ
DRAWN	AJ
CHECKED	SD
APPROVED	SD



CLIENT NAME	ROHIT COMMUNITIES INC.
PROJECT NAME	PROPOSED RESIDENTIAL DEVELOPMENT
PROJECT LOCATION	42 NORTHSIDE RD, OTTAWA, ONTARIO
DRAWING	EROSION CONTROL PLAN

PROJECT No.	211099
DATE	19 JAN 2022
SCALE	1:150
DRAWING No.	211099 - ER