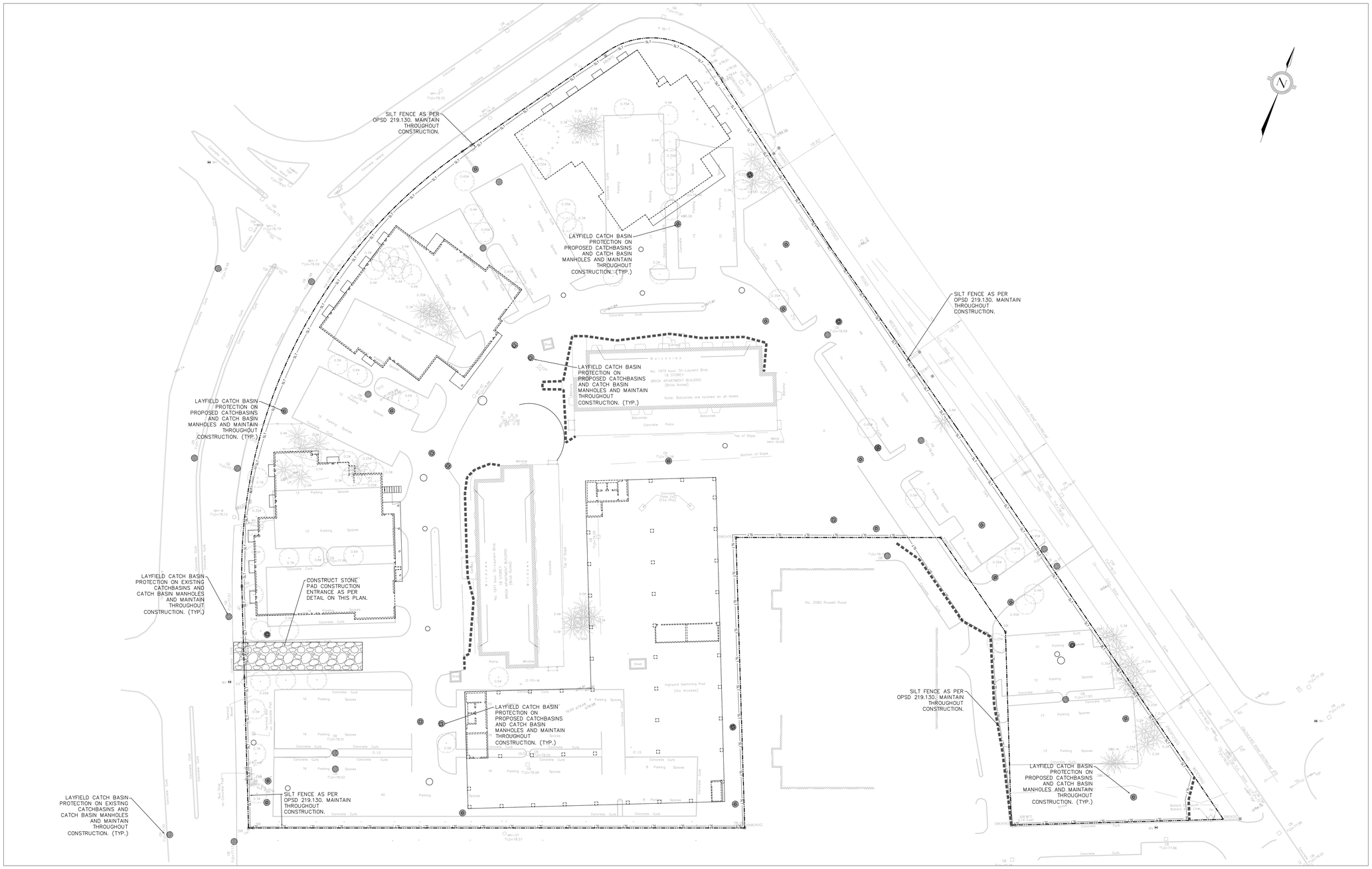
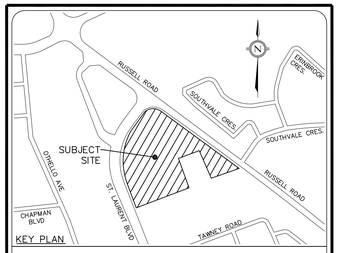
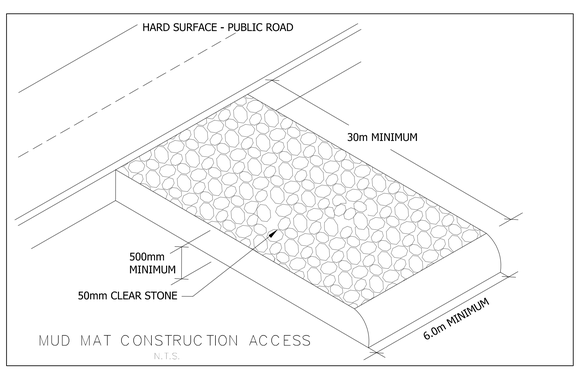




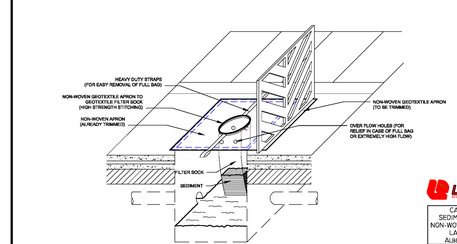
LEGEND

- EXISTING CONTOUR
- EXISTING ELEVATION
- EXISTING MANHOLE
- EXISTING CATCHBASIN
- PROPERTY LINE
- LIMIT OF GRADING
- PROPOSED BUILDING
- CB SEDIMENT CONTROL DEVICE
- SEDIMENT CONTROL FENCE
- TEMPORARY GRAVEL ACCESS PAD



FILE NAME:

No.	REVISIONS	DATE (MM/DD/YY)	BY



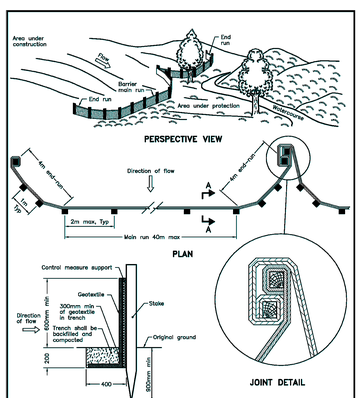
Date No.	Plant No.

ENG:	I	OF	1	SCALE:	N.T.S.
DWN:	AP	CKD:		APP'D:	
DWE	02/05/07	REVISION			

I	CATCH BASIN SEDIMENT TRAP	APRON 36"X39" FILTER SOCK Ø9"X38" LONG
ITEM	PART NAME	DESCRIPTION

LETTER HORIZONTAL

ANSI A Size Page (Horizontal)



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

ONTARIO PROVINCIAL STANDARD DRAWING	Nov 2015	Rev 2
HEAVY–DUTY SILT FENCE BARRIER		OPSD 219.130

EROSION AND SEDIMENT CONTROL

THE OWNER / DEVELOPER MUST CONFORM TO THE REQUIREMENTS OF THE CITY OF OTTAWA EROSION AND SEDIMENTATION CONTROL GUIDELINES AND FIELD MANUAL. ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THESE CITY DOCUMENTS, PROVINCIAL ENVIRONMENTAL REQUIREMENTS, AND AS DETAILED ON THESE DRAWINGS.

ALL SEDIMENT CONTROL MEASURES ARE TO BE INSTALLED TO THE SATISFACTION OF THE ENGINEER PRIOR TO COMMENCEMENT OF THE WORK. MEASURES SHALL REMAIN IN PLACE AND BE MAINTAINED BY THE CONTRACTOR UNTIL ALL WORK IS COMPLETE.

LAND DISTURBING ACTIVITIES SHALL NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED BY GOVERNING AUTHORITIES.

CONTRACTOR TO PROTECT ALL EXPOSED SURFACES AND CONTROL ALL DUST AND RUNOFF DURING CONSTRUCTION.

TEMPORARY SITE CONSTRUCTION ENTRANCES SHALL BE CONSTRUCTED AT ALL ACCESS POINTS TO THE SITE AS PER THE DETAIL ON THIS DRAWING. CONTRACTOR SHALL MAINTAIN THESE CONTROLS AS REQUIRED AND AS DIRECTED BY THE ENGINEER.

EROSION OF SOIL SHALL BE PREVENTED AND AREAS DISTURBED DURING CONSTRUCTION SHALL BE MINIMIZED.

WHERE REQUIRED, ADDITIONAL EROSION CONTROL MEASURES SHALL BE INSTALLED AT THE DIRECTION OF THE ENGINEER.

ALL PROPOSED CATCHBASINS, CATCH BASIN MANHOLES AND INLETS ARE TO BE PROTECTED WITH LAYFIELD SEDIMENT TRAPS AS PER THE DETAIL ON THIS DRAWING. SEDIMENT TRAPS ARE TO BE CLEANED REGULARLY AND SHALL NOT BE REMOVED UNTIL COMPLETE STABILIZATION OF THE SITE.

LAYFIELD SEDIMENT TRAPS ARE TO BE INSTALLED ON ALL PROPOSED CATCH BASINS AND CATCH BASIN MANHOLES IMMEDIATELY AFTER INSTALLATION. SEDIMENT TRAPS ARE TO BE CLEANED REGULARLY, MAINTAINED THROUGHOUT CONSTRUCTION AND KEPT IN PLACE UNTIL FINAL SITE STABILIZATION.

ALL COLLECTED SEDIMENT TO BE DISPOSED OFFSITE AT AN APPROVED LOCATION.

INSTALLATION OF SILT FENCE AS PER OPSD 219.130 IS TO BE COMPLETED BEFORE THE COMMENCEMENT OF ANY SITE WORK. SILT FENCE TO BE MAINTAINED THROUGHOUT CONSTRUCTION AND REMOVED UPON FINAL SITE STABILIZATION. WEEKLY INSPECTION OF THE SILT FENCE IS REQUIRED.

ALL AREAS UNDISTURBED FOR LONGER THE 14 DAYS SHALL BE STABILIZED.

THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE AS THE GENERAL CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE.

ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON SITE INSPECTION.

IF INSTALLATION OF STORM DRAINAGE SYSTEM SHOULD BE INTERRUPTED BY WEATHER OR NIGHTFALL, THE PIPE ENDS SHALL BE COVERED WITH FILTER FABRIC.

LEGAL & TOPOGRAPHY

PROVIDED BY: ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
14 CONCOURSE GATE, SUITE 500
NAPEAN, ONTARIO. K2E 7S6
PHONE:(613) 727-0850

BENCHMARK

NOTE:BEARINGS ARE ASTRONOMIC, DERIVED FROM THE EASTERLY LIMIT OF ST. LAURENT BOULEVARD, SHOWN TO BE N21°15'15"W

ELEVATION NOTE

NOTES: ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO THE CGVD28 GEODETIC DATUM.

No.	REVISIONS/ISSUED	DATE	BY	CITY
03.	ISSUED FOR SITE PLAN APPLICATION APPROVAL #2	MAR.17, 2023	J.Y.	
02.	ISSUED FOR COORDINATION	DEC.22, 2022		
01.	ISSUED FOR SITE PLAN APPLICATION APPROVAL #1	MAR.11, 2022	J.Y.	

counterpoint ENGINEERING
COUNTERPOINT ENGINEERING INC.
8395 Jane St., Suite 100, Vaughan, ON L4K 5Y2 Phone 905.326.1404 Fax 905.326.1405

LICENSED PROFESSIONAL ENGINEER J. S. YOGANATHAN 100100545 MAR 17 '23 PROVINCE OF ONTARIO
ENGINEER'S STAMP

APPLICANT:
STARLIGHT DEVELOPMENTS INC.
3280 BLOOR STREET WEST, CENTRE TOWER - UNIT# 1400
TORONTO, ONTARIO M8X 2X3
PHONE: (416) 234-8444
FAX: (416) 855-0192
CONTACT: MATTHEW CELLUCCI

SITE LOCATION:
PROPOSED RESIDENTIAL DEVELOPMENT

MULTI-UNIT RESIDENTIAL TOWER DEVELOPMENT
1971 &1975 ST. LAURENT BLVD., OTTAWA

SEDIMENT AND EROSION CONTROL

DESIGNED BY: G.D.	CHECKED BY: J.Y.	DATE: MAR. 11, 2022
DRAWING BY: G.D.	CHECKED BY: J.Y.	PROJECT NO. 21106
SWM BY: G.D.	CHECKED BY: J.Y.	
SCALE: 1:400m		DRAWING NO. SW-ESC

CITY FILE No.:D07-12-22-0044 CITY PLAN No.:18715