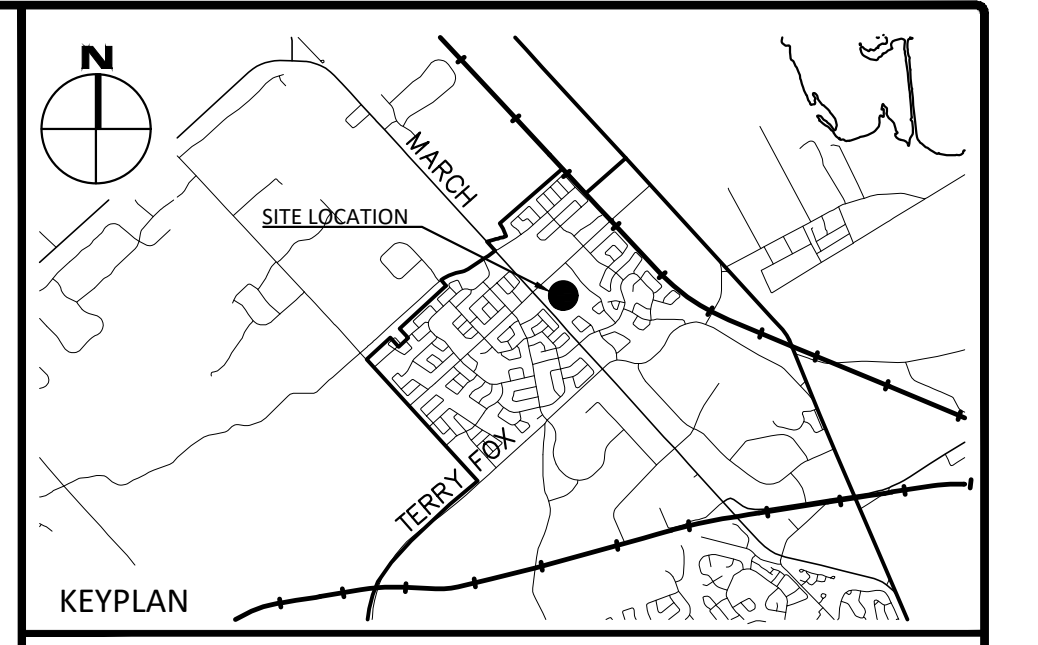
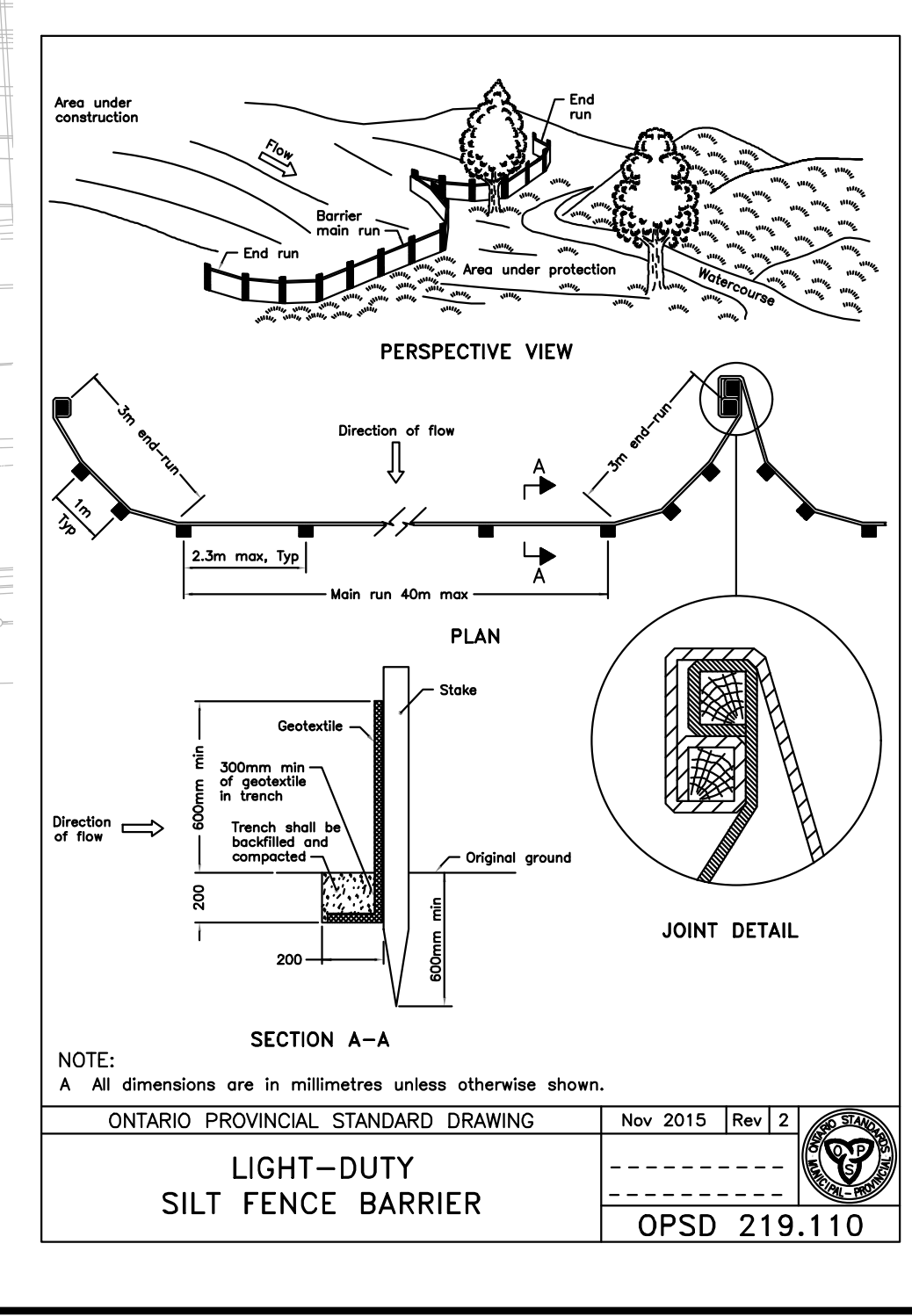
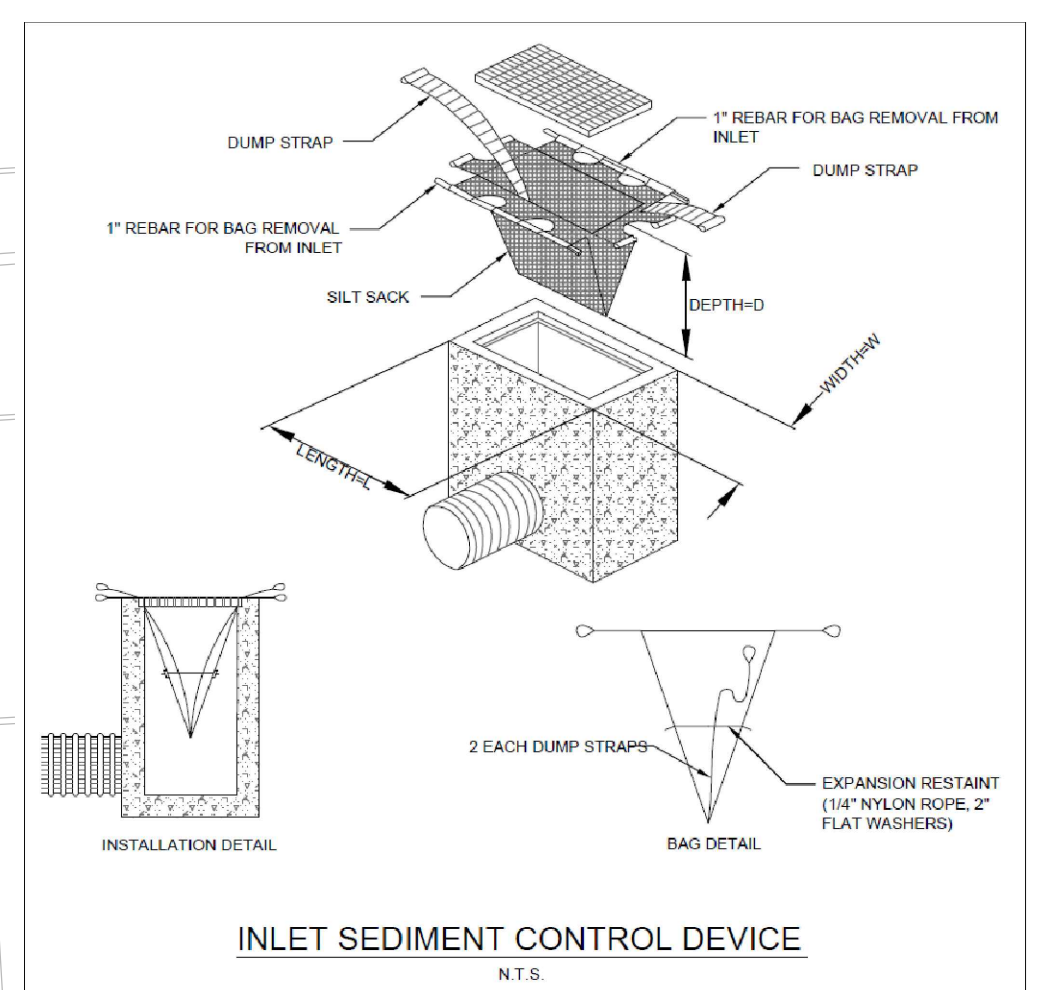


EROSION AND SEDIMENT CONTROL NOTES

1. THE CONTRACTOR IS TO INSTALL LIGHT-DUTY SILT FENCE BARRIER PER OPSP 219.110 ON ALL LEGAL BOUNDARIES OF THE SITE, AND SHALL PROTECT ALL CATCHBASINS AND OTHER STORM INLETS ADJACENT TO THE SITE WITH SEDIMENT TRAPS AND GEOTEXTILE BETWEEN THE FRAMES AND GRATES. GEOTEXTILE FOR SILT FENCE PER OPSP 1860, TABLE 3.
2. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE. DURING CONSTRUCTION ACTIVITIES, THIS INCLUDES LIMITING THE AMOUNT OF EXPOSED SOIL. TEMPORARY SEDIMENT INLET CONTROL DEVICES TO BE IMPLEMENTED DURING CONSTRUCTION ON ALL PROPOSED ROAD CATCHBASINS, REARWARD CATCHBASINS AND CATCHBORN MANHOLES AND OTHER SEDIMENT TRAPS. NO RECYCLED GEOSOCK MATERIAL SHALL BE PERMITTED FOR USE ON SITE.
3. AT THE DISCRETION OF THE PROJECT MANAGER OR CITY OF OTTAWA, ADDITIONAL SILT CONTROL DEVICES SHALL BE INSTALLED AT DESIGNATED LOCATIONS.
4. EXCEPT AS PROVIDED IN PARAGRAPHS 4.1., and 4.2. BELOW, STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS FEASIBLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY HAS TEMPORARILY OR PERMANENTLY CEASED.
 - 4.1. WHERE THE INITIATION OF STABILIZATION MEASURES BY THE 14TH DAY AFTER CONSTRUCTION ACTIVITY TEMPORARILY OR PERMANENTLY CEASES IS PRECLUDED BY SNOW COVER, STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS FEASIBLE.
 - 4.2. WHERE CONSTRUCTION ACTIVITY WILL RESUME ON A PORTION OF THE SITE WITHIN 21 DAYS FROM WHEN ACTIVITIES CEASED, (E.G. THE TOTAL TIME PERIOD THAT CONSTRUCTION ACTIVITY IS TEMPORARILY CEASED IS LESS THAN 21 DAYS) THEN STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF SITE BY THE 14TH DAY AFTER CONSTRUCTION ACTIVITY TEMPORARILY CEASED.
5. SEDIMENT THAT IS ACCUMULATED BY THE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED IN A MANNER THAT AVOIDS ESCAPE OF THE SEDIMENT TO THE DOWNSTREAM SIDE OF THE CONTROL MEASURE AND AVOIDS DAMAGE TO THE CONTROL MEASURE. ACCUMULATED SEDIMENT SHALL BE REMOVED TO THE LEVEL OF THE GRADE EXISTING AT THE TIME THE CONTROL MEASURE WAS CONSTRUCTED AND BE ACCORDING TO THE FOLLOWING:
 - 5.1. FOR LIGHT-DUTY SEDIMENT BARRIERS, ACCUMULATED SEDIMENT SHALL BE REMOVED ONCE IT REACHES THE LESSER OF THE FOLLOWING:
 - 5.1.1. A DEPTH OF ONE-HALF THE EFFECTIVE HEIGHT OF THE CONTROL MEASURE.
 - 5.1.2. A DEPTH OF 300 MM IMMEDIATELY UPSTREAM OF THE CONTROL MEASURE.
 - 5.2. FOR ALL CONTROL MEASURES, ACCUMULATED SEDIMENT SHALL BE REMOVED AS NECESSARY TO PERFORM MAINTENANCE REPAIRS.
 - 5.3. ACCUMULATED SEDIMENT SHALL BE REMOVED PRIOR TO THE REMOVAL OF THE CONTROL MEASURE.
 - 5.4. ACCUMULATED SEDIMENT IS TO BE REMOVED AND DISPOSED OF AS PER OPSP 180.
6. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MONITORED TO ENSURE THEY ARE IN EFFECTIVE WORKING ORDER. THE CONDITION OF THE CONTROL MEASURES SHALL BE MONITORED PRIOR TO ANY FORECAST STORM EVENT AND FOLLOWING A STORM EVENT.
7. DUST CONTROL MEASURES SHOULD BE CONSIDERED PRIOR TO CLEARING AND GRADING. THE USE OF WATER, CALCIUM CHLORIDE FLAKES/SOLUTION OR MAGNESIUM CHLORIDE FLAKES/SOLUTION SHALL BE USED AS DUST SUPPRESSANTS AS PER OPSP 506. THIS IS TO LIMIT WIND EROSION OF SOILS WHICH MAY TRANSPORT SEDIMENTS OFFSITE, WHERE THEY MAY BE WASHED INTO THE RECEIVING WATER BY THE NEXT RAINSTORM.
8. ALL "GREEN AREAS" TO BE TREATED WITH 150mm TOPSOIL AND SOD AS SOON AS FEASIBLE, AS PER OPSP 570.
9. TOPSOIL TO BE STRIPPED AND STOCKPILED FOR REHABILITATION. CLEAN FILL TO BE PLACED IN FILL AREAS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY.
10. ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL CONDITION OR BETTER UNLESS OTHERWISE SPECIFIED.
11. STOCKPILED MATERIAL IS TO BE STORED AWAY FROM POTENTIAL RECEIVERS (E.G. STORM CATCHBASINS, MAINTENANCE HOLES), AND BE SURROUNDED BY EROSION CONTROL MEASURES WHERE MATERIAL IS LEFT IN PLACE IN EXCESS OF 14 DAYS.
12. IF REQUIRED, DEWATERING/SETTLING BASINS SHALL BE CONSTRUCTED AS PER OPSP 219.240 AND LOCATED ON FLAT GRADE UPSTREAM OF OTHER EXISTING MITIGATION MEASURES. WATERCOURSES SHALL NOT BE DIVERTED, OR BLOCKED, AND TEMPORARY WATERCOURSES CROSSINGS SHALL NOT BE CONSTRUCTED OR UTILIZED, UNLESS OTHERWISE SPECIFIED IN THE CONTRACT. IF CLOSURE OF ANY PERMANENT WATER PASSAGE IS NECESSARY, THE CONTRACTOR SHALL RELEASE ANY STRANDED FISH TO THE OPEN PORTION OF THE WATERCOURSE WITHOUT HARM.
13. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL CONFORM TO OPSP 577.
14. WHERE DEWATERING IS REQUIRED, THE DISCHARGED WATER SHALL BE CONTROLLED IN ACCORDANCE WITH OPSP 538.
15. ALL SETTLING/FILTRATION BASINS SHALL BE EQUIPPED WITH TERRAFIX 27 OR GEOTEXTILE (OR APPROVED EQUIVALENT) AND SHALL BE CLEANED AND REPLACED AS REQUIRED.

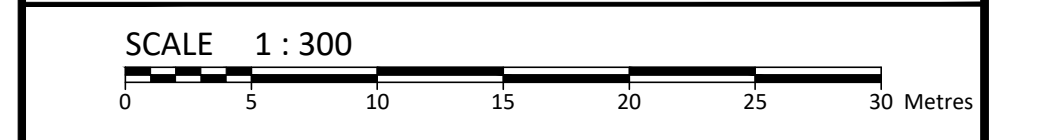


LEGEND

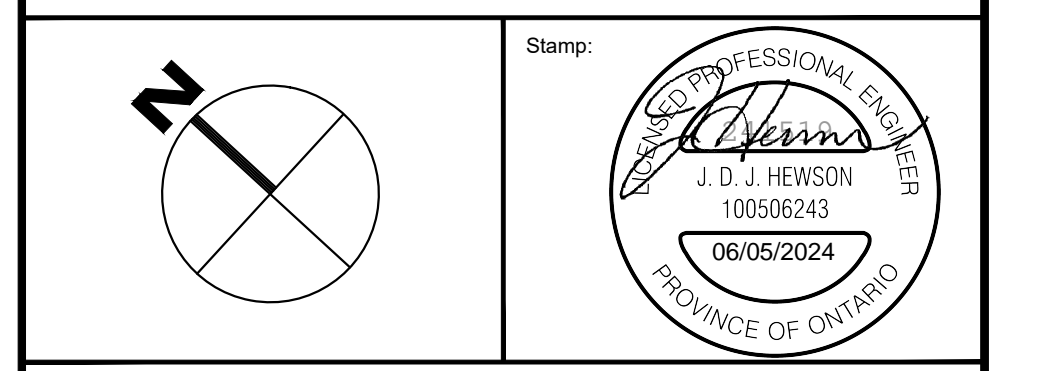
LEGAL BOUNDARY	---
EXISTING FENCE	---
EXISTING STORM STRUCTURE	○
EXISTING CATCHBASIN	□
EXISTING SANITARY STRUCTURE	●
EXISTING FIRE HYDRANT	+
EXISTING VALVE & VALVE BOX	+
EXISTING HYDRO POLE	○ H.P.
EXISTING HYDRO	○
EXISTING UTILITIES	---
EXISTING ELEVATION	99.00
PROPOSED SILT FENCE	~
PROPOSED INLET SILT PROTECTION	○

No.	Revisions	Date
5	REISSUED FOR SITE PLAN APPLICATION	JUN. 05, 2024
4	ISSUED FOR SHORING PERMIT	APR. 26, 2024
3	REISSUED FOR SITE PLAN APPLICATION	MAR. 15, 2024
2	ISSUED FOR SITE PLAN APPLICATION	NOV. 16, 2023
1	ISSUED FOR REVIEW	SEP. 29, 2023

Check and verify all dimensions before proceeding with the work. Do not scale drawings.



McINTOSH PERRY
 115 Walgreen Road, RR3, Carp, ON K0A 1L0
 Tel: 613-836-2184 Fax: 613-836-3742
 www.mcintoshperry.com



Client: **SINA**
 3030 BOUL. LE CARREFOUR, SUITE 1200,
 LAVAL, QUÉBEC

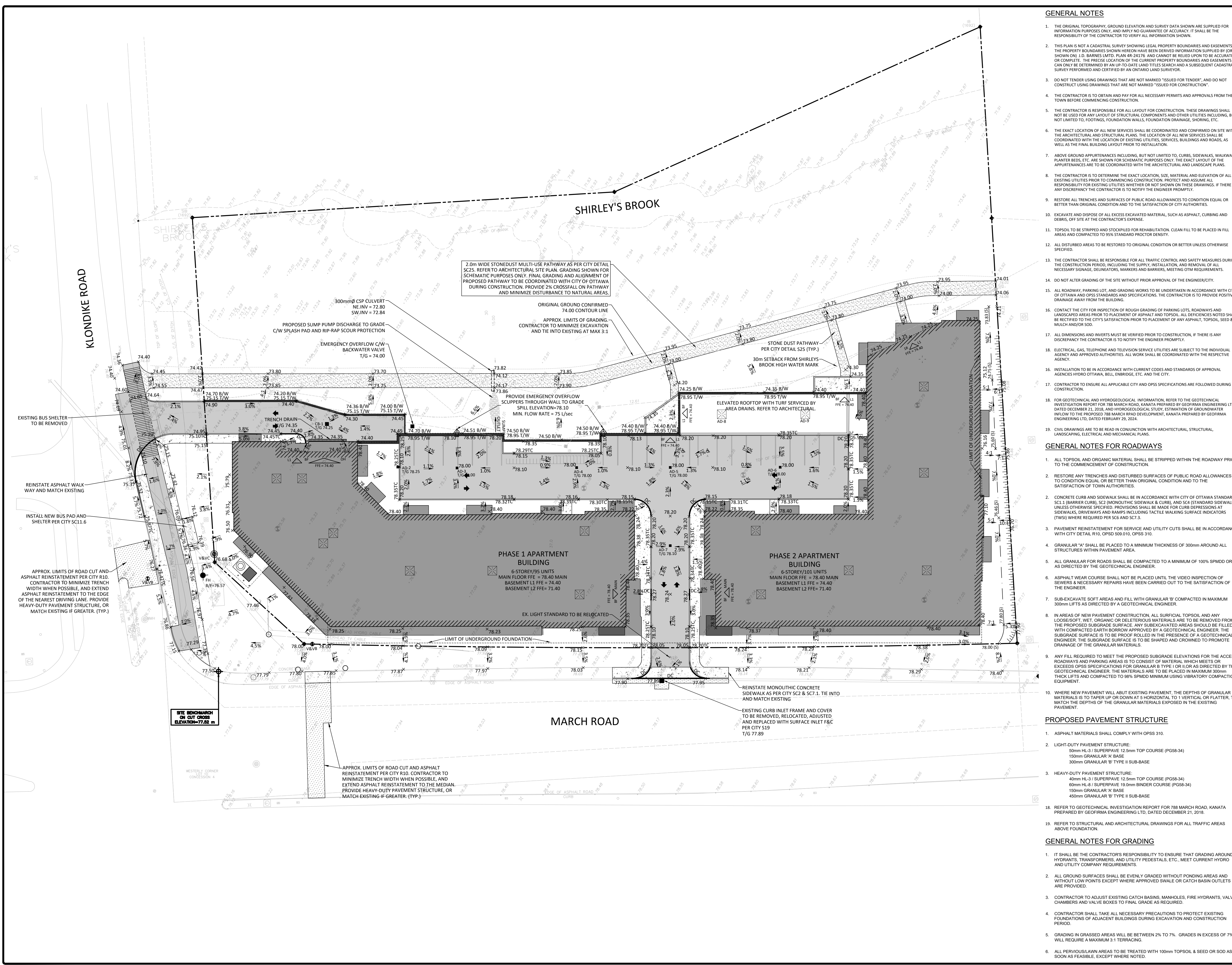
Project: **RESIDENTIAL BUILDING**
 788 MARCH ROAD,
 OTTAWA, ON

Drawing Title: **EXISTING CONDITIONS AND EROSION & SEDIMENT CONTROL PLAN**

Scale: 1:300	Project Number: CO-24-1519
Drawn By: RP	Checked By: JH
Designed By: RP	Drawing Number: C100

FILENAME: U:\Information\2024\CO-24-1519\1502352\Canada_06\04_788 March Road\11 - Drawing\CO-24-1519 - OP.dwg
 DATE PLOTTED: Wednesday, June 05, 2024, LAST SAVED BY: J. Hewson
 LAST PLOTTED: Wednesday, June 05, 2024, CLIENT FILE: 000

D07-00-000



GENERAL NOTES

1. THE ORIGINAL TOPOGRAPHY, GROUND ELEVATION AND SURVEY DATA SHOWN ARE SUPPLIED FOR INFORMATION PURPOSES ONLY, AND IMPLY NO GUARANTEE OF ACCURACY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION SHOWN.
2. THIS PLAN IS NOT A CADASTRAL SURVEY SHOWING LEGAL PROPERTY BOUNDARIES AND EASEMENTS. THE PROPERTY BOUNDARIES SHOWN HEREON HAVE BEEN DERIVED FROM INFORMATION PROVIDED BY OR SHOWN ON J.D. BARNES LTD. PLAN #R-2475 AND CANNOT BE RELIED UPON TO BE ACCURATE OR COMPLETE. THE PRECISE LOCATION OF THE CURRENT PROPERTY BOUNDARIES AND EASEMENTS CAN ONLY BE DETERMINED BY AN UP-TO-DATE LAND TITLE SEARCH AND A SUBSEQUENT CADASTRAL SURVEY PERFORMED AND CERTIFIED BY AN ONTARIO LAND SURVEYOR.
3. DO NOT TENDER USING DRAWINGS THAT ARE NOT MARKED "ISSUED FOR TENDER", AND DO NOT CONSTRUCT USING DRAWINGS THAT ARE NOT MARKED "ISSUED FOR CONSTRUCTION".
4. THE CONTRACTOR IS TO OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN BEFORE COMMENCING CONSTRUCTION.
5. THE CONTRACTOR IS RESPONSIBLE FOR ALL LAYOUT FOR CONSTRUCTION. THESE DRAWINGS SHALL NOT BE USED FOR ANY LAYOUT OF STRUCTURAL COMPONENTS AND OTHER UTILITIES INCLUDING, BUT NOT LIMITED TO, FOOTINGS, FOUNDATION WALLS, FOUNDATION DRAINAGE, SHOWING, ETC.
6. THE EXACT LOCATION OF ALL NEW SERVICES SHALL BE COORDINATED AND CONFIRMED ON SITE WITH THE ARCHITECTURAL AND STRUCTURAL PLANS. THE LOCATION OF ALL NEW SERVICES SHALL BE COORDINATED WITH THE LOCATION OF EXISTING UTILITIES, SERVICES, BUILDINGS AND ROADS, AS WELL AS THE FINAL BUILDING LAYOUT PRIOR TO INSTALLATION.
7. ABOVE GROUND APPURTENANCES INCLUDING, BUT NOT LIMITED TO, CURBS, SIDEWALKS, WALKWAYS, PLANTER BEDS, ETC. ARE SHOWN FOR SCHEMATIC PURPOSES ONLY. THE EXACT LAYOUT OF THE APPURTENANCES ARE TO BE COORDINATED WITH THE ARCHITECTURAL AND LANDSCAPE PLANS.
8. THE CONTRACTOR IS TO DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. PROTECT AND ASSUME ALL RESPONSIBILITY FOR EXISTING UTILITIES WHETHER OR NOT SHOWN ON THESE DRAWINGS. IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY.
9. RESTORE ALL TRENCHES AND SURFACES OF PUBLIC ROAD ALLOWANCES TO CONDITION EQUAL OR BETTER THAN ORIGINAL CONDITION AND TO THE SATISFACTION OF CITY AUTHORITIES.
10. EXCAVATE AND DISPOSE OF ALL EXCESS EXCAVATED MATERIAL, SUCH AS ASPHALT, CURBING AND DEBRIS, OFF SITE AT THE CONTRACTOR'S EXPENSE.
11. TOPSOIL TO BE STRIPPED AND STOCKPILED FOR REHABILITATION. CLEAN FILL TO BE PLACED IN FILL AREAS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY.
12. ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL CONDITION OR BETTER UNLESS OTHERWISE SPECIFIED.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SAFETY MEASURES DURING THE CONSTRUCTION PERIOD, INCLUDING THE SUPPLY, INSTALLATION, AND REMOVAL OF ALL NECESSARY SIGNAGE, DELINEATORS, MARKERS AND BARRIERS, MEETING OTM REQUIREMENTS.
14. DO NOT ALTER GRADING OF THE SITE WITHOUT PRIOR APPROVAL OF THE ENGINEER/CITY.
15. ALL ROADWAY, PARKING LOT, AND GRADING WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH CITY OF OTTAWA AND OPS STANDARDS AND SPECIFICATIONS. THE CONTRACTOR IS TO PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING.
16. CONTACT THE CITY FOR INSPECTION OF ROUGH GRADING OF PARKING LOTS, ROADWAYS AND LANDSCAPE AREAS PRIOR TO PLACEMENT OF ASPHALT AND TOPSOIL. ALL DEFICIENCIES NOTED SHALL BE RECTIFIED TO THE CITY'S SATISFACTION PRIOR TO PLACEMENT OF ANY ASPHALT, TOPSOIL, SEED & MULCH AND/OR SOIL.
17. ALL DIMENSIONS AND INVERTS MUST BE VERIFIED PRIOR TO CONSTRUCTION, IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY.
18. ELECTRICAL, GAS, TELEPHONE AND TELEVISION SERVICE UTILITIES ARE SUBJECT TO THE INDIVIDUAL AGENCY AND APPROVED AUTHORITIES. ALL WORK SHALL BE COORDINATED WITH THE RESPECTIVE AGENCIES HYDRO OTTAWA, BELL, ENBRIDGE, ETC. AND THE CITY.
19. CONTRACTOR TO ENSURE ALL APPLICABLE CITY AND OPS SPECIFICATIONS ARE FOLLOWED DURING CONSTRUCTION.
20. FOR GEOTECHNICAL AND HYDROGEOLOGICAL INFORMATION, REFER TO THE GEOTECHNICAL INVESTIGATION REPORT FOR 788 MARCH ROAD, KANATA PREPARED BY GEOFRMA ENGINEERING LTD. DATED DECEMBER 21, 2024 AND HYDROGEOLOGICAL STUDY DETERMINATION OF GROUNDWATER INFLOW TO THE PROPOSED 788 MARCH ROAD DEVELOPMENT, KANATA PREPARED BY GEOFRMA ENGINEERING LTD. DATED FEBRUARY 29, 2024.
21. CIVIL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, STRUCTURAL, LANDSCAPING, ELECTRICAL AND MECHANICAL PLANS.

GENERAL NOTES FOR ROADWAYS

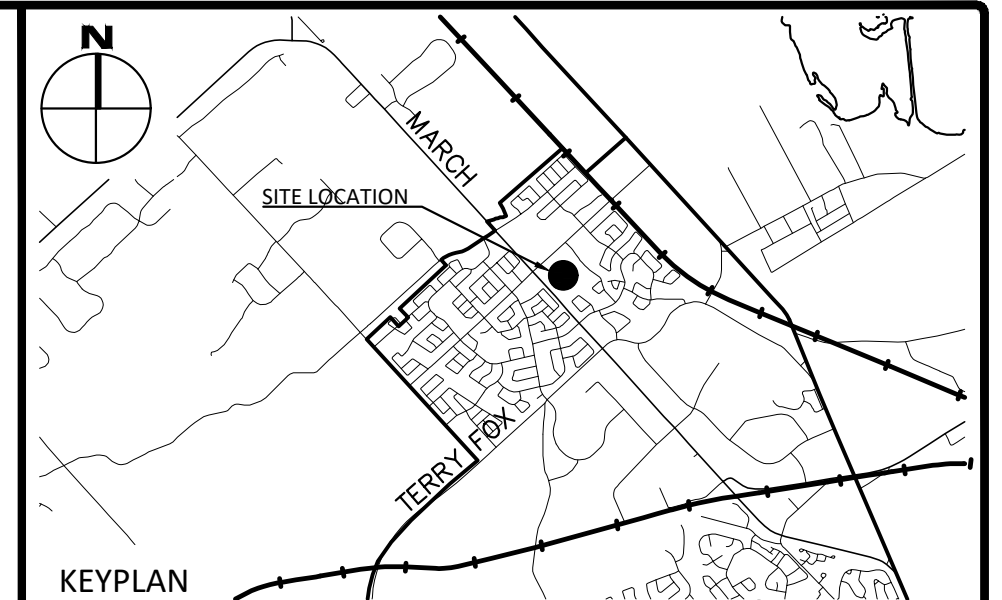
1. ALL TOPSOIL AND ORGANIC MATERIAL SHALL BE STRIPPED WITHIN THE ROADWAY PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
2. RESTORE ANY TRENCHES AND DISTURBED SURFACES OF PUBLIC ROAD ALLOWANCES TO CONDITION EQUAL OR BETTER THAN ORIGINAL CONDITION AND TO THE SATISFACTION OF TOWN AUTHORITIES.
3. CONCRETE CURB AND SIDEWALK SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARD SC1.1 (BARRIER CURB), SC2 (MONOLITHIC SIDEWALK & CURB), AND SC4 (STANDARD SIDEWALK), UNLESS OTHERWISE SPECIFIED. CURB AND SIDEWALK SHALL BE MADE FOR CURB DEPRESSIONS AT SIDEWALKS, DRIVEWAYS AND RAMPS INCLUDING TACTILE WALKING SURFACE INDICATORS (TWSI) WHERE REQUIRED PER SC6 AND SC7.3.
4. PAVEMENT REINSTATEMENT FOR SERVICE AND UTILITY CUTS SHALL BE IN ACCORDANCE WITH CITY DETAIL R10, OPS# 509.010, OPS# 310.
5. ALL GRANULAR FOR ROADS SHALL BE PLACED TO A MINIMUM THICKNESS OF 300mm SPMD OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
6. ASPHALT WEAR COURSE SHALL NOT BE PLACED UNTIL THE VIDEO INSPECTION OF SEWERS & NECESSARY REPAIRS HAVE BEEN CARRIED OUT TO THE SATISFACTION OF THE ENGINEER.
7. SUB-EXCAVATE SOFT AREAS AND FILL WITH GRANULAR 'B' COMPACTED IN MAXIMUM 300mm LIFTS AS DIRECTED BY A GEOTECHNICAL ENGINEER.
8. IN AREAS OF NEW PAVEMENT CONSTRUCTION, ALL SURFICIAL TOPSOIL AND ANY LOOSE/SOFT, WET, ORGANIC OR DELETERIOUS MATERIALS ARE TO BE REMOVED FROM THE PROPOSED SUBGRADE SURFACE. ANY SUB-EXCAVATED AREAS SHALL BE FILLED WITH COMPACTED EARTH BORROW APPROVED BY A GEOTECHNICAL ENGINEER. THE SUBGRADE SURFACE IS TO BE PRODUCED IN THE PRESENCE OF A GEOTECHNICAL ENGINEER. THE SUBGRADE SURFACE IS TO BE SHAPED AND CROWNED TO PROMOTE DRAINAGE OF THE GRANULAR MATERIALS.
9. ANY FILL REQUIRED TO MEET THE PROPOSED SUBGRADE ELEVATIONS FOR THE ACCESS ROADWAYS AND PARKING AREAS IS TO CONSIST OF MATERIAL WHICH MEETS OR EXCEEDS OPS# SPECIFICATIONS FOR GRANULAR TYPE I OR C. GRANULAR SHALL BE DIRECTED BY THE GEOTECHNICAL ENGINEER. THE MATERIALS ARE TO BE PLACED IN MAXIMUM 300mm THICK LIFTS AND COMPACTED TO 98% SPMD MINIMUM USING VIBRATORY COMPACTION EQUIPMENT.
10. WHERE NEW PAVEMENT WILL ABUT EXISTING PAVEMENT, THE DEPTHS OF GRANULAR MATERIALS IS TO TAPER UP OR DOWN AT HORIZONTAL TO 1 VERTICAL OR FLATTER, TO MATCH THE DEPTHS OF THE GRANULAR MATERIALS EXPOSED IN THE EXISTING PAVEMENT.

PROPOSED PAVEMENT STRUCTURE

1. ASPHALT MATERIALS SHALL COMPLY WITH OPS# 310.
2. LIGHT-DUTY PAVEMENT STRUCTURE:
50mm HL-3 / SUPERPAVE 12.5mm TOP COURSE (PG58-34)
150mm GRANULAR 'A' BASE
300mm GRANULAR 'B' TYPE II SUB-BASE
3. HEAVY-DUTY PAVEMENT STRUCTURE:
40mm HL-3 / SUPERPAVE 12.5mm TOP COURSE (PG58-34)
60mm HL-8 / SUPERPAVE 19.0mm BINDER COURSE (PG58-34)
150mm GRANULAR 'A' BASE
450mm GRANULAR 'B' TYPE II SUB-BASE
18. REFER TO GEOTECHNICAL INVESTIGATION REPORT FOR 788 MARCH ROAD, KANATA PREPARED BY GEOFRMA ENGINEERING LTD. DATED DECEMBER 21, 2024.
19. REFER TO STRUCTURAL AND ARCHITECTURAL DRAWINGS FOR ALL TRAFFIC AREAS ABOVE FOUNDATION.

GENERAL NOTES FOR GRADING

1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT GRADING AROUND HYDRANTS, TRANSFORMERS, AND UTILITY PEDESTALS, ETC. MEET CURRENT HYDRO AND UTILITY COMPANY REQUIREMENTS.
2. ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING AREAS AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR CATCH BASIN OUTLETS ARE PROVIDED.
3. CONTRACTOR TO ADJUST EXISTING CATCH BASINS, MANHOLES, FIRE HYDRANTS, VALVE CHAMBERS AND VALVE BOXES TO FINAL GRADE AS REQUIRED.
4. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT EXISTING FOUNDATIONS OF ADJACENT BUILDINGS DURING EXCAVATION AND CONSTRUCTION PERIOD.
5. GRADING IN GRASSES AREAS WILL BE BETWEEN 2% TO 7%. GRADES IN EXCESS OF 7% WILL REQUIRE A MAXIMUM 3:1 TERRACING.
6. ALL PERVIOUS/LAWN AREAS TO BE TREATED WITH 100mm TOPSOIL & SEED OR SOD AS SOON AS FEASIBLE, EXCEPT WHERE NOTED.



LEGEND

LEGAL BOUNDARY	---
EXISTING FENCE	---
EXISTING STORM STRUCTURE	○
EXISTING CATCHBASIN	□
EXISTING SANITARY STRUCTURE	●
EXISTING FIRE HYDRANT	⊕
EXISTING VALVE & VALVE BOX	⊕
EXISTING HYDRO POLE	○
EXISTING HYDRO	○
EXISTING UTILITIES	---
EXISTING ELEVATION	99.00
PROPOSED STORM MANHOLE	○
PROPOSED STORM CATCHBASIN MH	○
PROPOSED SANITARY STRUCTURE	●
PROPOSED WATER VALVE/HYDRANT	⊕
PROPOSED FINISHED GROUND ELEVATION	99.00
PROPOSED TOP OF CURB ELEVATION	99.00TC
PROPOSED TOP OF WALL ELEVATION	99.00TW
PROPOSED BOTTOM OF WALL ELEVATION	99.00(B)
PROPOSED SWALE ELEVATION	99.00(S)
PROPOSED SLOPE	1.0%
PROPOSED TERRACING (3:1 MAX)	---
PROPOSED BARRIER CURB	---
PROPOSED RETAINING WALL	---
PROPOSED DRAINAGE SWALE	---
PROPOSED CONCRETE SIDEWALK	---
ENTRY/EXIT LOCATION, ELEVATION & LEVEL	BF, 1R, OH MAIN, L1
1R = ONE RISER, OH = OVERHEAD DOOR	FF#74.30

No.	Revisions	Date
5	REISSUED FOR SITE PLAN APPLICATION	JUN. 05, 2024
4	ISSUED FOR SHORING PERMIT	APR. 26, 2024
3	REISSUED FOR SITE PLAN APPLICATION	MAR. 15, 2024
2	ISSUED FOR SITE PLAN APPLICATION	NOV. 16, 2023
1	ISSUED FOR REVIEW	SEP. 29, 2023

Check and verify all dimensions before proceeding with the work. Do not scale drawings.

SCALE 1:300

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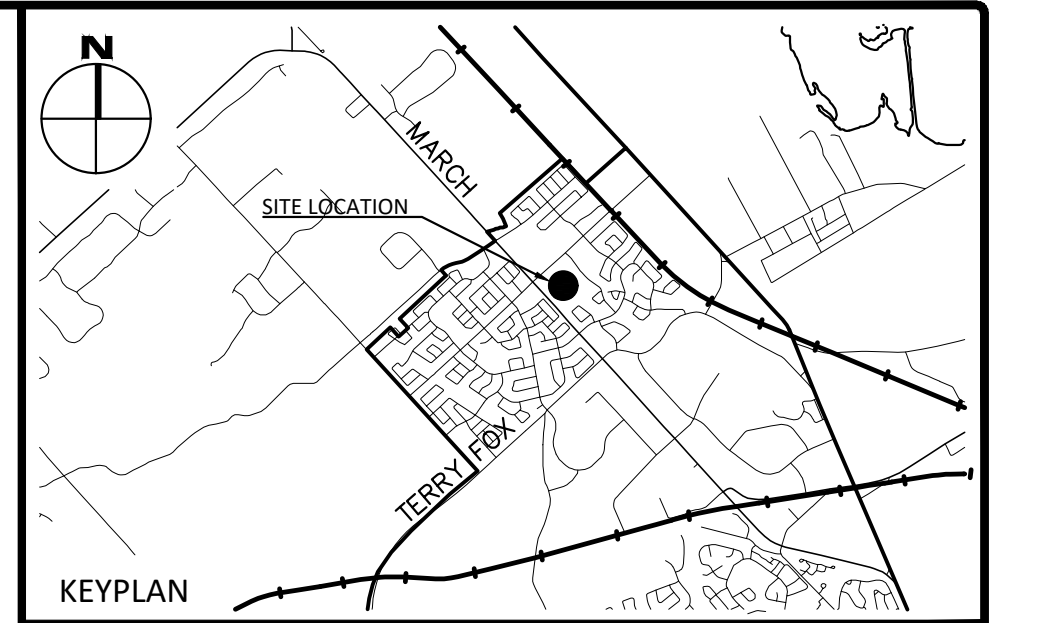
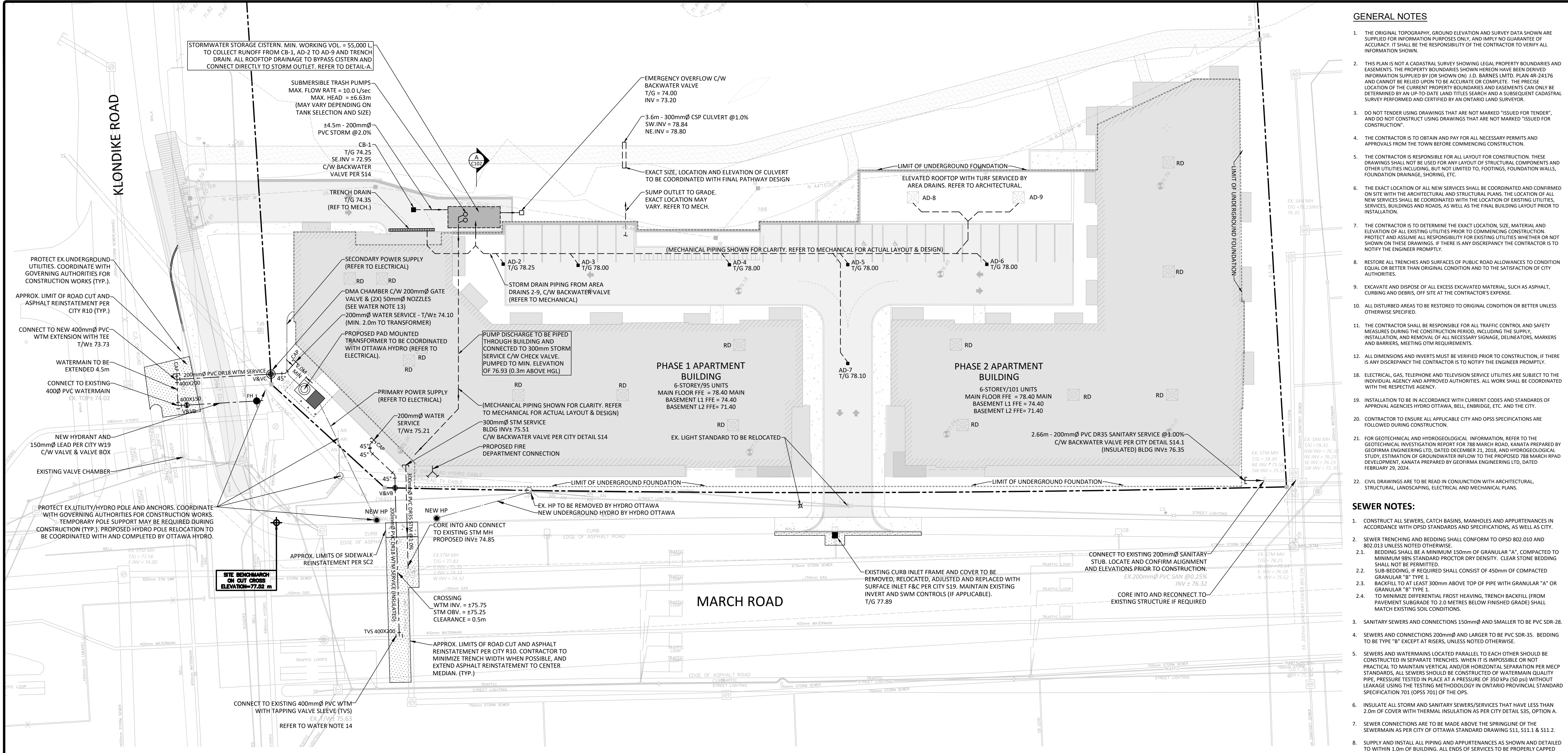
Client: **SINA**
 3030 BOUL. LE CARREFOUR, SUITE 1200,
 LAVAL, QUÉBEC

Project: **RESIDENTIAL BUILDING**
 788 MARCH ROAD,
 OTTAWA, ON

Drawing Title: **SITE GRADING PLAN**

Scale: 1:300	Project Number: CO-24-1519
Drawn By: RP	Checked By: JH
Designed By: RP	Drawing Number: C101

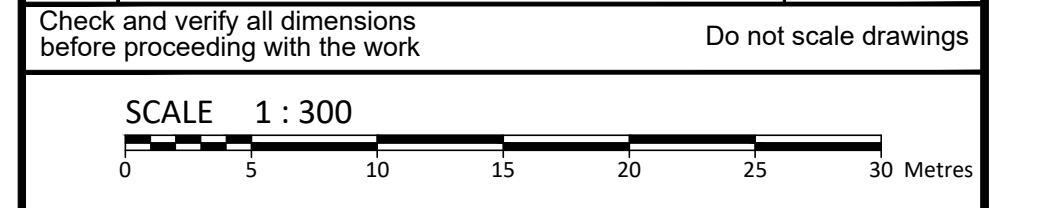
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 LAST PLOTTED: Wednesday, June 05, 2024, 10:58:52 AM



LEGEND

LEGAL BOUNDARY	---
EXISTING FENCE	---
EXISTING SANITARY SEWER	---
EXISTING SANITARY SERVICE	---
EXISTING WATERMAIN	---
EXISTING STORM STRUCTURE	○
EXISTING CATCHBASIN	○
EXISTING SANITARY STRUCTURE	○
EXISTING FIRE HYDRANT	●
EXISTING VALVE & VALVE BOX	+
EXISTING HYDRO POLE	○
EXISTING HYDRO	○
EXISTING UTILITIES	---
PROPOSED STORM SEWER	XX.Xxm - XXXmmØ STM @ X.XXX%
PROPOSED SANITARY SEWER	XX.Xxm - XXXmm SAN @ X.XXX%
PROPOSED WATERMAIN	XX.Xxm - XXXmm WTR @ X.XXX%
PROPOSED CULVERT	---
PROPOSED STORM MAINTENANCE HOLE	○
PROPOSED STORM DITCH INLET MAINTENANCE HOLE	○
PROPOSED SANITARY MAINTENANCE HOLE	○
PROPOSED WATER VALVE/HYDRANT	+

No.	Revisions	Date
5	REISSUED FOR SITE PLAN APPLICATION	JUN. 05, 2024
4	ISSUED FOR SHORING PERMIT	APR. 26, 2024
3	REISSUED FOR SITE PLAN APPLICATION	MAR. 15, 2024
2	ISSUED FOR SITE PLAN APPLICATION	NOV. 16, 2023
1	ISSUED FOR REVIEW	SEP. 29, 2023



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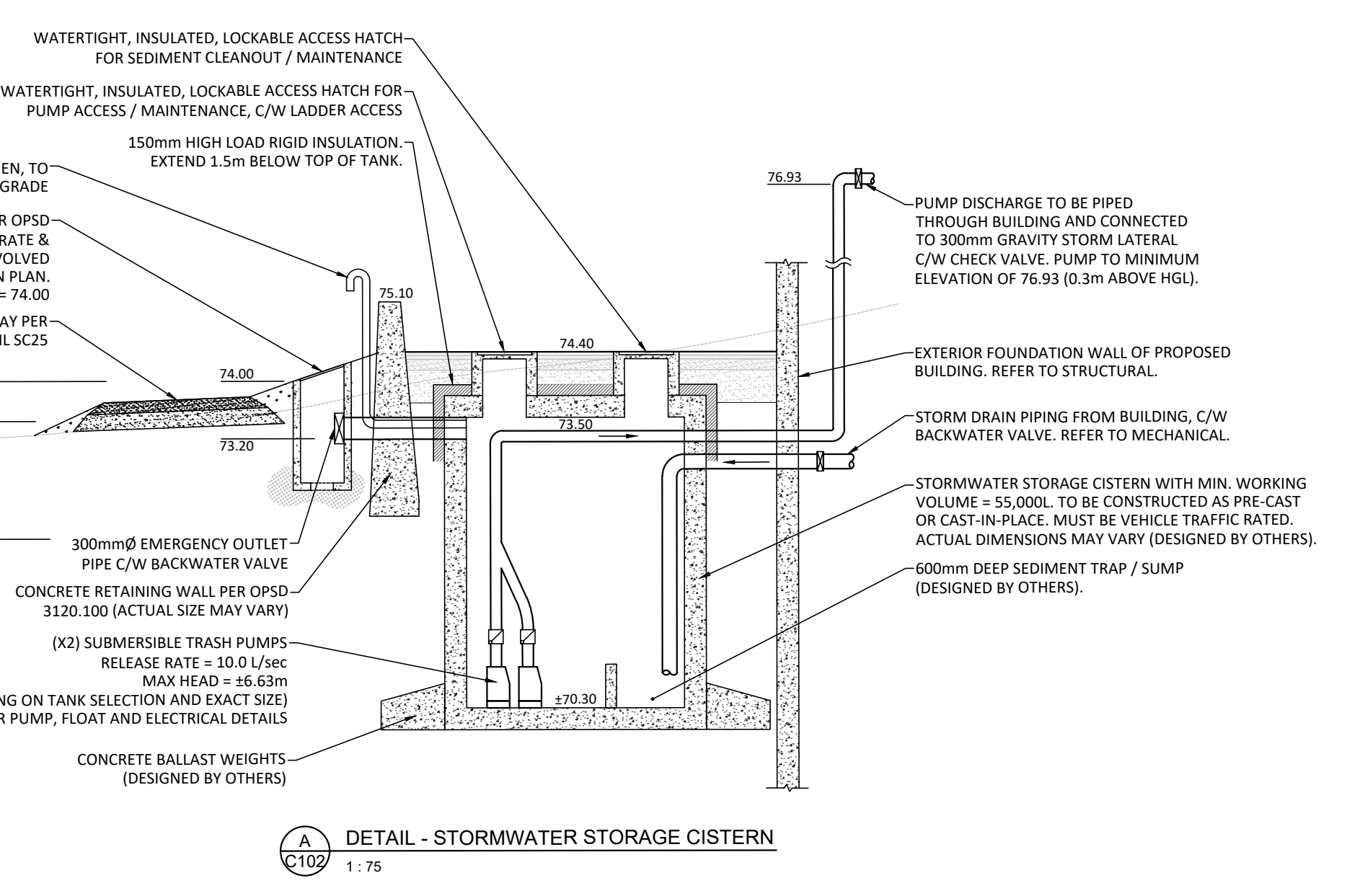
Stamp: J. D. J. HEWSON, PROFESSIONAL ENGINEER, 100506243, 06/05/2024, PROVINCE OF ONTARIO

Client: SINA, 3030 BOUL. LE CARREFOUR, SUITE 1200, LAVAL, QUÉBEC

Project: RESIDENTIAL BUILDING, 788 MARCH ROAD, OTTAWA, ON

Drawing Title: SITE SERVICING PLAN

Scale: 1:300	Project Number: CO-24-1519
Drawn By: RP	Checked By: JH
Designed By: RP	Drawing Number: C102



DRAWING: C:\Users\jhe\OneDrive\Documents\2024\CO-24-1519\Site Servicing Plan\CO-24-1519-SS.dwg
 DATE PLOTTED: Wednesday, June 05, 2024, 10:45:15 AM
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