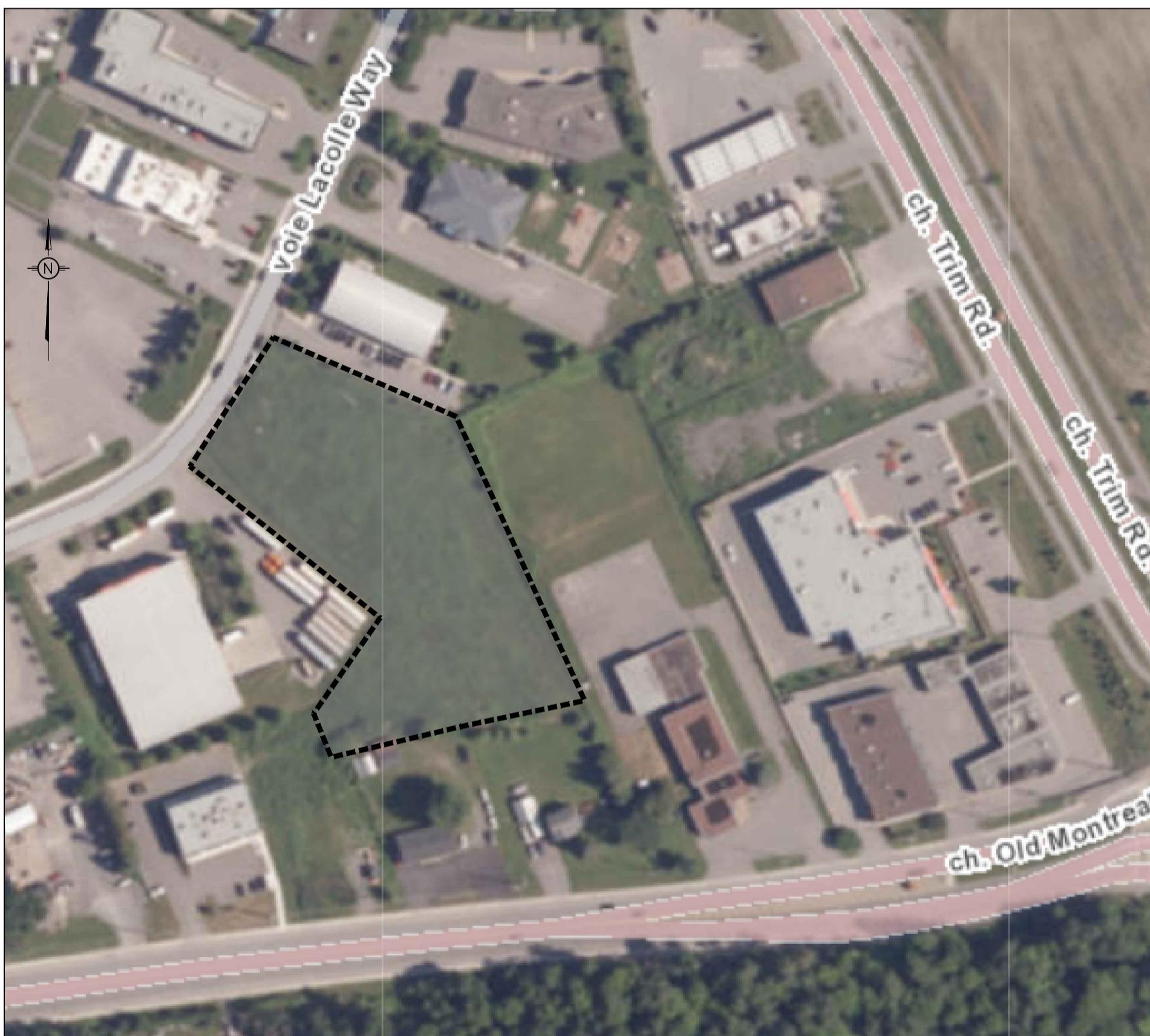


PROPOSED COMMERCIAL BUILDING

524 LACOLLE WAY, OTTAWA, ON

REVISION 04



KEY PLAN (N.T.S.)

DRAWING INDEX

TITLE PAGE

SEDIMENT AND EROSION CONTROL PLAN C101

GRADING AND DRAINAGE PLAN C301

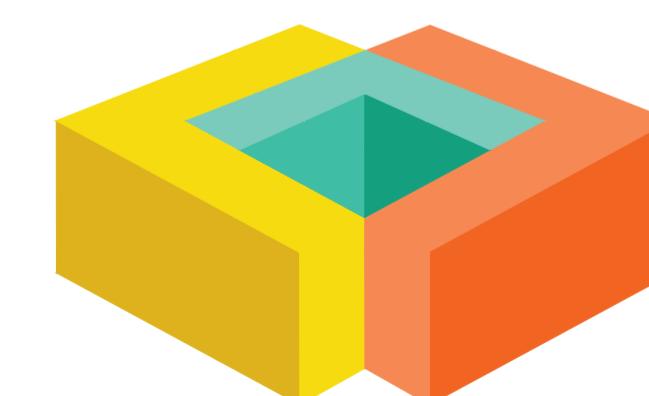
SERVICING PLAN C401

STORMWATER MANAGEMENT PLAN C601

PRE-DEVELOPMENT WATERSHED PLAN C701

POST-DEVELOPMENT WATERSHED PLAN C702

CONSTRUCTION DETAIL PLAN C901



LRL

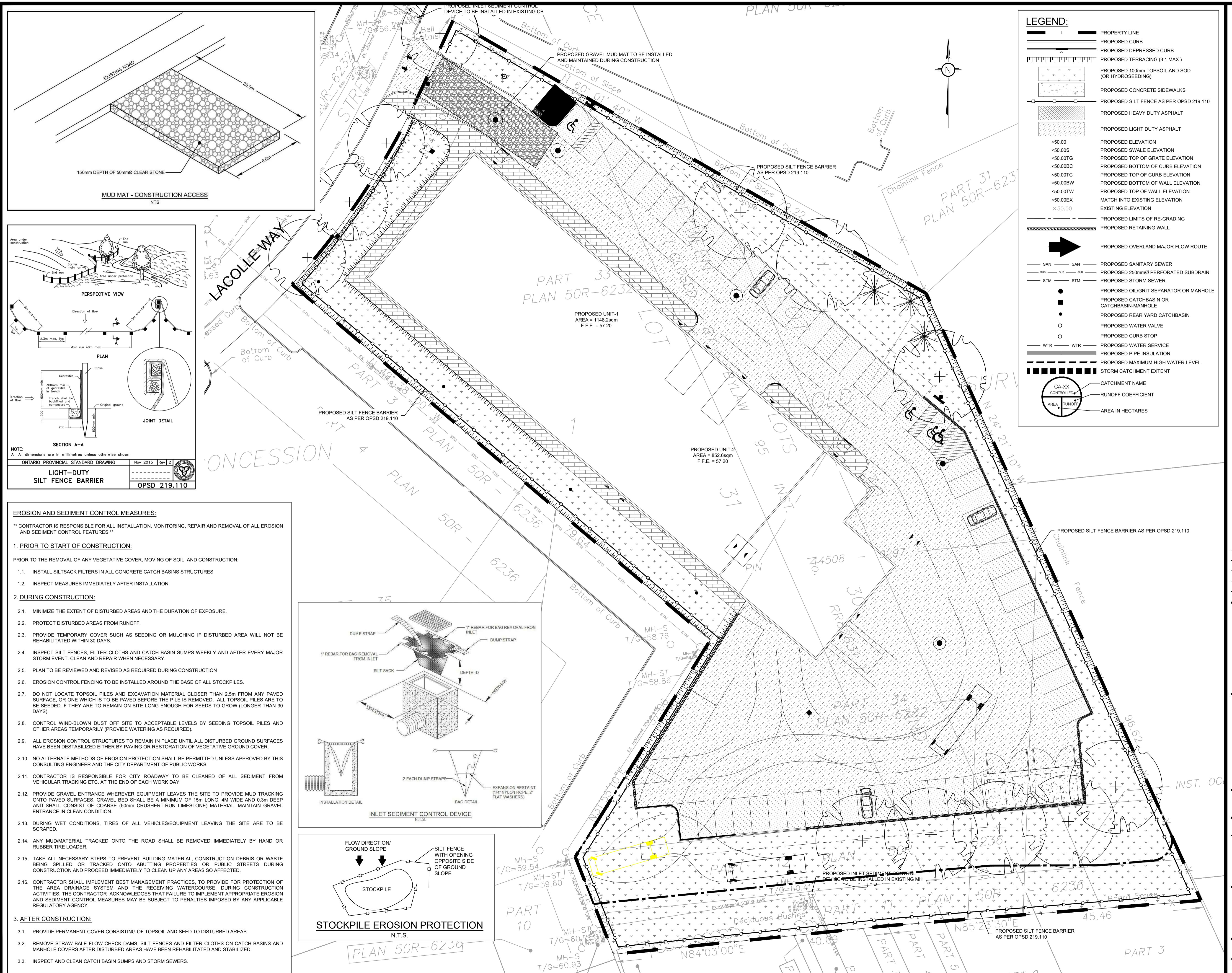
ENGINEERING | INGÉNIERIE

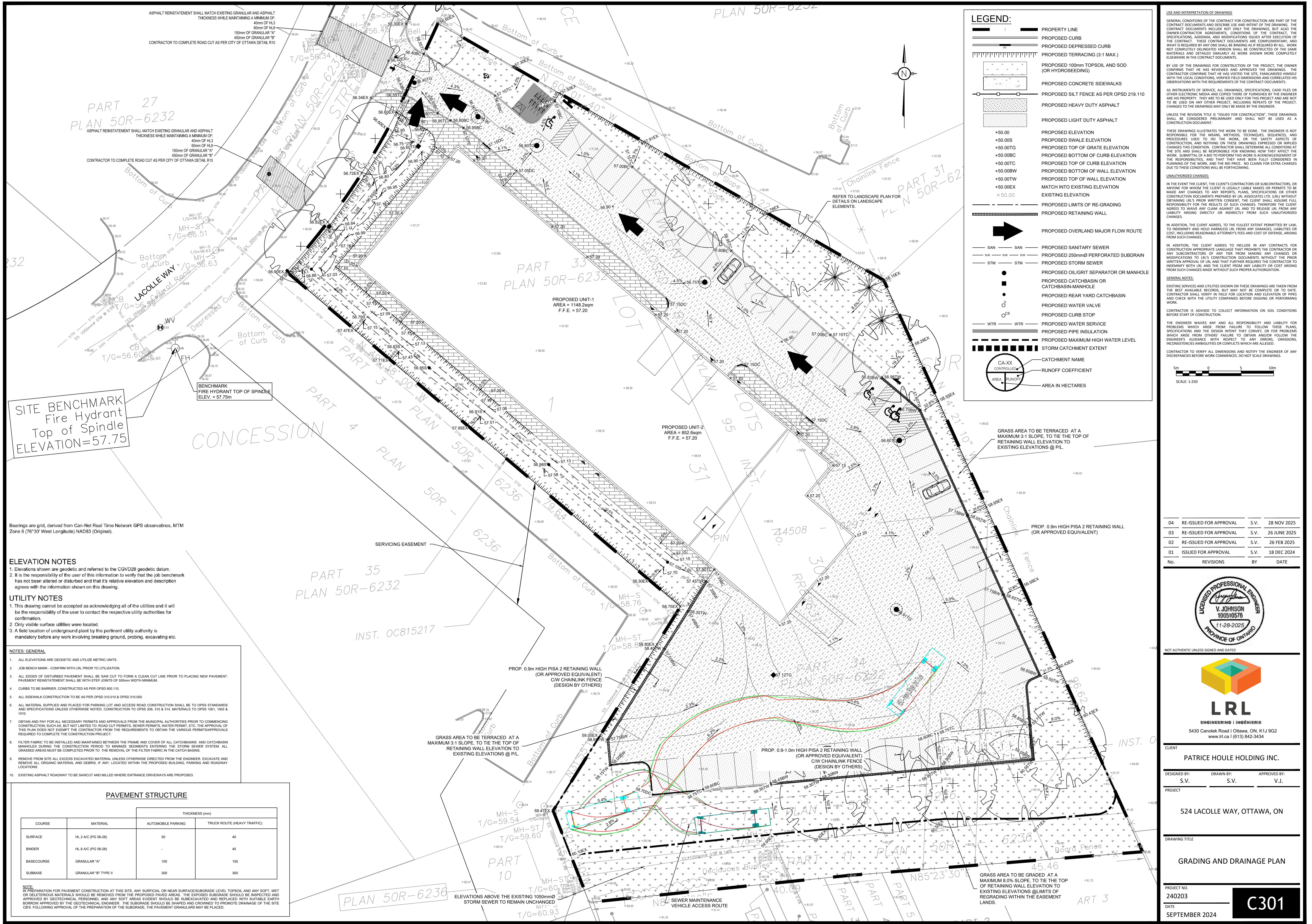
5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lrl.ca | (613) 842-3434

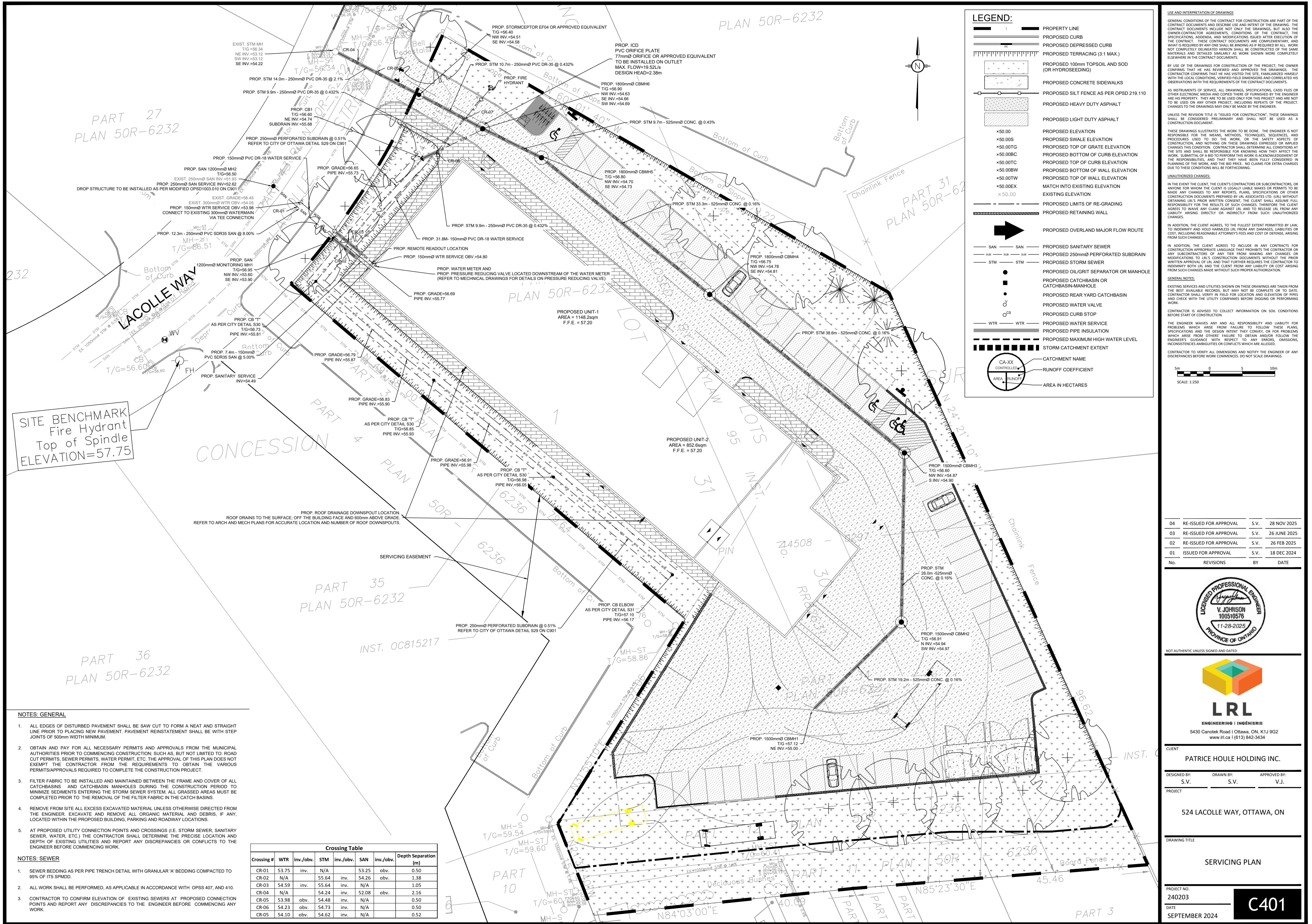
PROPOSED COMMERCIAL BUILDING
524 LACOLLE WAY, OTTAWA, ON
REV.04 : RE-ISSUED FOR APPROVAL - NOVEMBER 2025
LRL PROJECT no: 240203

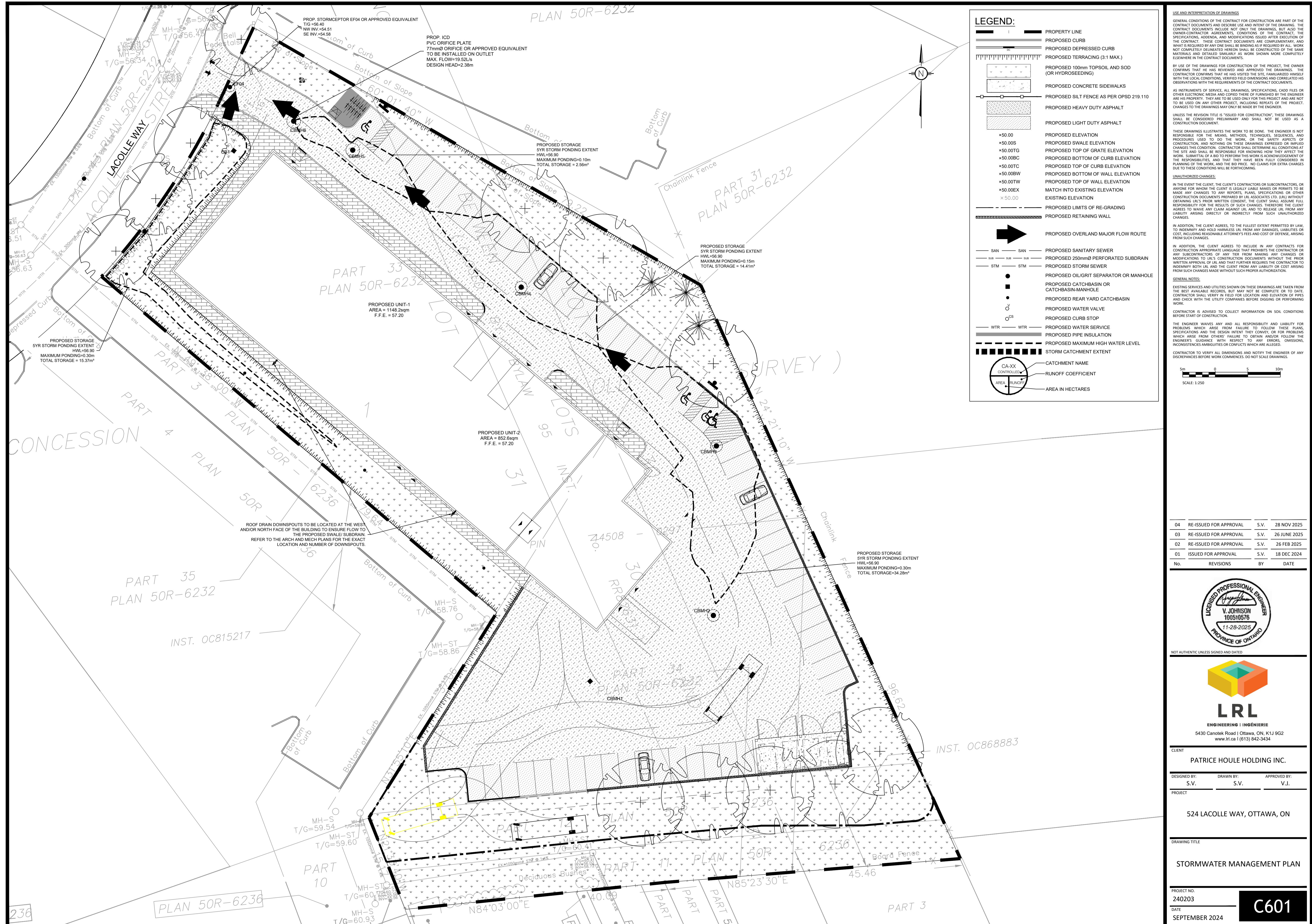


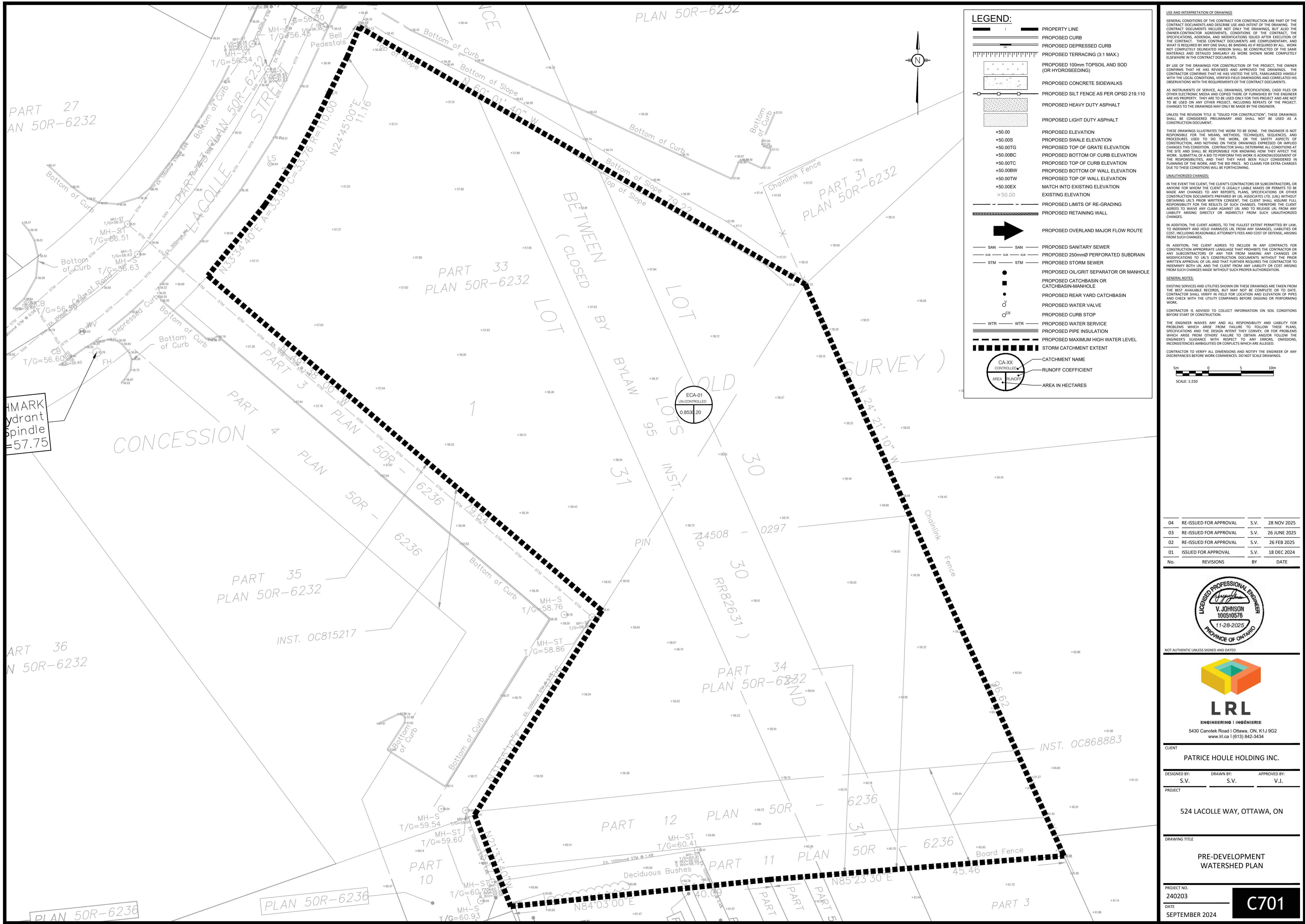
NOT AUTHENTIC UNLESS SIGNED AND DATED

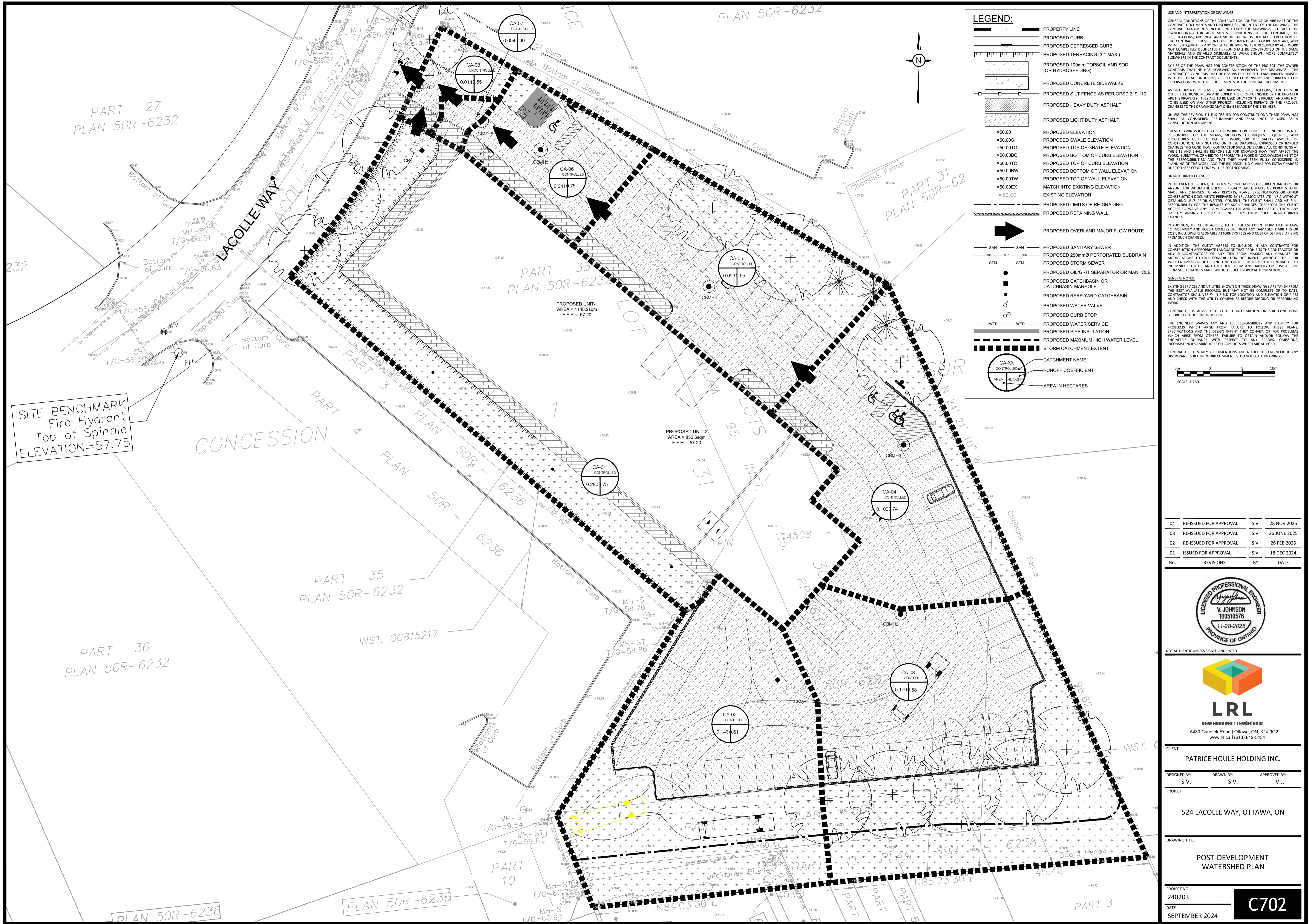












GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION ARE PART OF THE CONTRACT DOCUMENTS AND DESCRIBE USE AND INTENT OF THE DRAWING. THE CONTRACT DOCUMENTS INCLUDE NOT ONLY THE DRAWINGS, BUT ALSO THE DRAWING SPECIFICATIONS, THE CONTRACT DOCUMENTS, THE CONTRACT CONDITIONS, THE CONTRACTOR'S CONDITIONS, THE CONTRACTOR'S SPECIFICATIONS, ADDENDA, AND MODIFICATIONS ISSUED AFTER EXECUTION OF THE CONTRACT. THESE CONTRACT DOCUMENTS ARE COMPLEMENTARY, AND WHERE THERE IS A CONFLICT, THE CONTRACT DOCUMENTS SHALL PREVAIL. A WALL THAT IS NOT COMPLETELY DELINEATED HERON SHALL BE CONSTRUCTED OF THE SAME MATERIALS AND DETAILED SIMILARLY AS WORK SHOWN MORE COMPLETELY ELSEWHERE.

BY USE OF THE DRAWINGS FOR CONSTRUCTION OF THE PROJECT, THE OWNER CONFRMS THAT HE HAS REVIEWED AND APPROVED THE DRAWINGS. THE CONTRACTOR CONFRMS THAT HE HAS VISITED THE SITE, FAMILIARIZED HIMSELF WITH THE CONDITIONS AND REQUIREMENTS OF THE DRAWINGS, AND AGREED TO OBSERVE THE DRAWINGS AND THE CONTRACT DOCUMENTS.

AS INSTRUMENTS OF SERVICE, ALL DRAWINGS, SPECIFICATIONS, CAD FILES OR OTHER ELECTRONIC MEDIA AND COPIED THEREOF FURNISHED BY THE ENGINEER ARE THE PROPERTY OF THE ENGINEER. THEY ARE TO BE USED ONLY FOR THIS PROJECT AND ARE NOT TO BE USED ON ANY OTHER PROJECT. THE DRAWINGS ARE THE PROPERTY OF THE CONTRACTOR. THE CONTRACTOR SHALL DETERMINE ALL CONDITIONS AT THE SITE AND SHALL BE RESPONSIBLE FOR KNOWING HOW THEY AFFECT THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR THE WORK AND THE CONTRACTOR'S CONTRACTOR IS RESPONSIBLE FOR THE CONTRACTOR'S WORK. THE CONTRACTOR AGREES THAT THE DRAWINGS ARE THE PROPERTY OF THE CONTRACTOR AND THAT THEY HAVE BEEN FULLY CONSIDERED IN PLANNING OF THE WORK, AND THAT THE BID PRICE, NO CLAIMS FOR EXTRA CHARGES DUE TO THESE CONDITIONS WILL BE FORTHCOMING.

UNAUTHORIZED CHANGES:
IN THE EVENT THE CLIENT, THE CLIENT'S CONTRACTORS OR SUBCONTRACTORS, OR OTHER PERSONS FOR THE MEANS, METHODS, TECHNIQUES, PROCEDURES USED TO DO THE WORK, OR THE SAFETY ASPECTS OF CONSTRUCTION, AND NOT ON THE DRAWINGS, OR THE EXPENSES OF CHANGING THE DESIGN, THE CONTRACTOR SHALL DETERMINE ALL CONDITIONS AT THE SITE AND SHALL BE RESPONSIBLE FOR KNOWING HOW THEY AFFECT THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR THE WORK AND THE CONTRACTOR'S CONTRACTOR IS RESPONSIBLE FOR THE CONTRACTOR'S WORK. THE CONTRACTOR AGREES THAT THE DRAWINGS ARE THE PROPERTY OF THE CONTRACTOR AND THAT THEY HAVE BEEN FULLY CONSIDERED IN PLANNING OF THE WORK, AND THAT THE BID PRICE, NO CLAIMS FOR EXTRA CHARGES DUE TO THESE CONDITIONS WILL BE FORTHCOMING.

IN ADDITION, THE CLIENT AGREES, TO THE FULLEST EXTENT PERMITTED BY LAW, TO INDEMNIFY AND HOLD HARMLESS LRL FROM ANY DAMAGES, LIABILITIES OR COSTS, INCLUDING REASONABLE ATTORNEY'S FEES AND COST OF DEFENSE, ARISING FROM EACH CHANGED DRAWING.

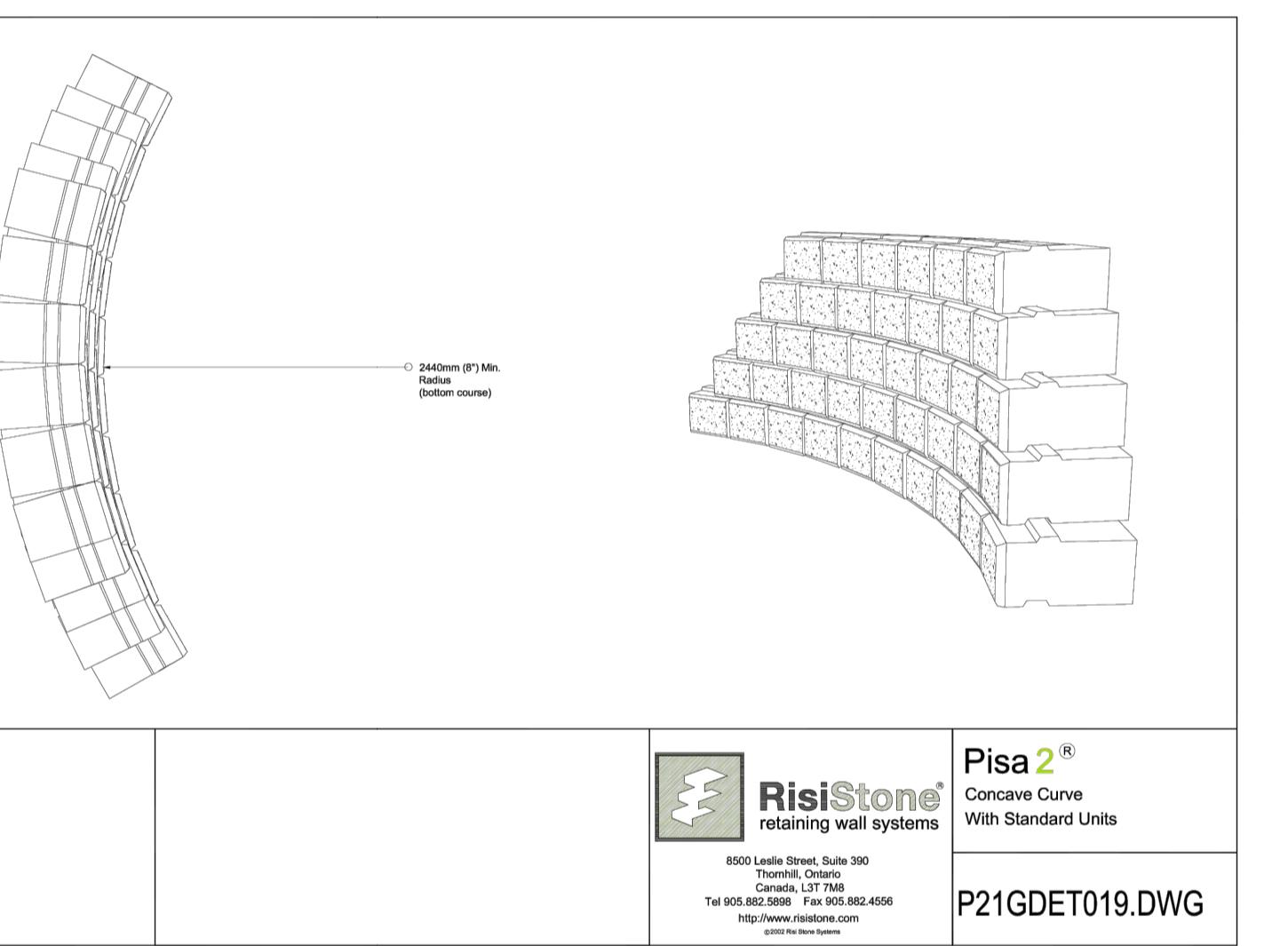
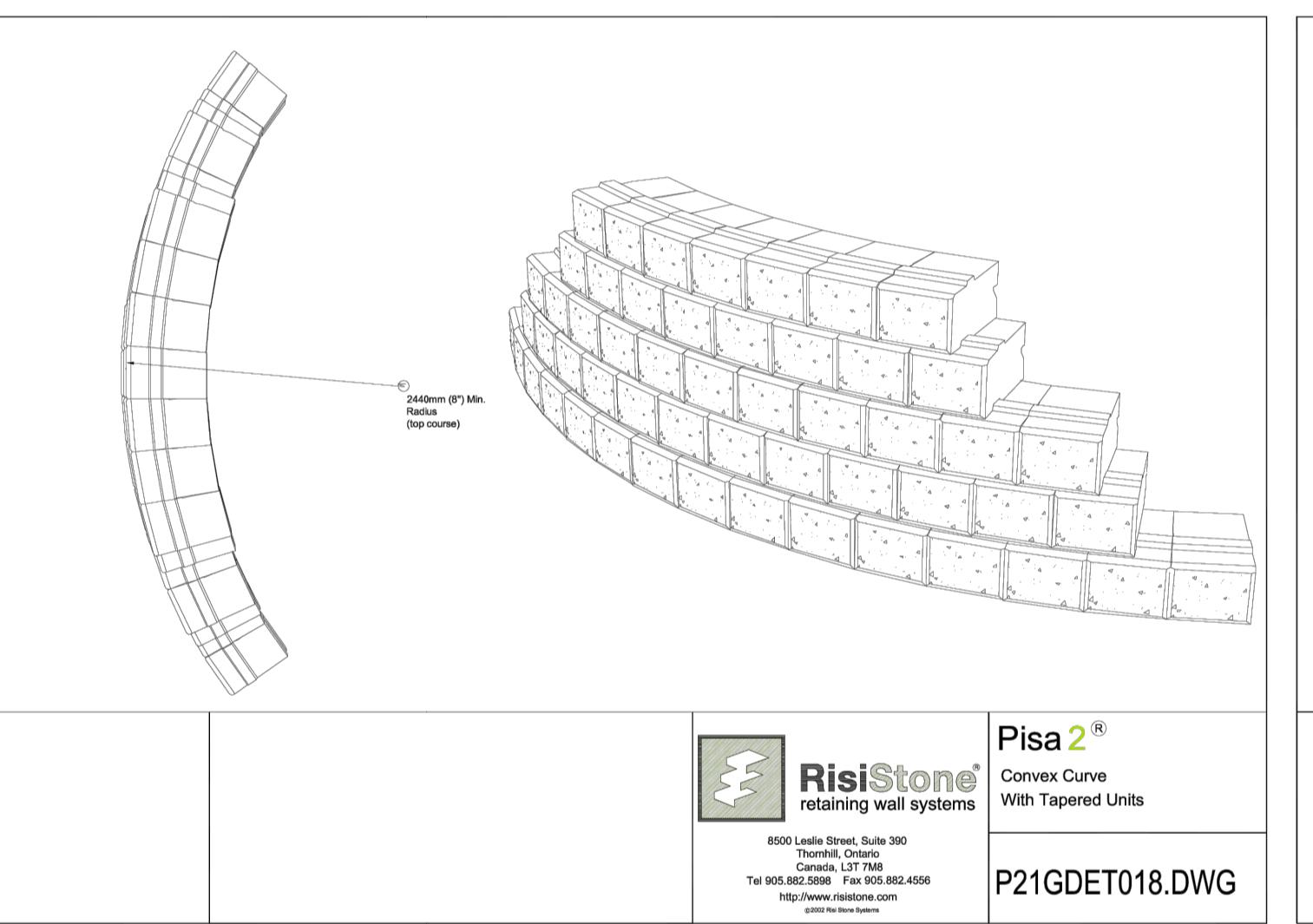
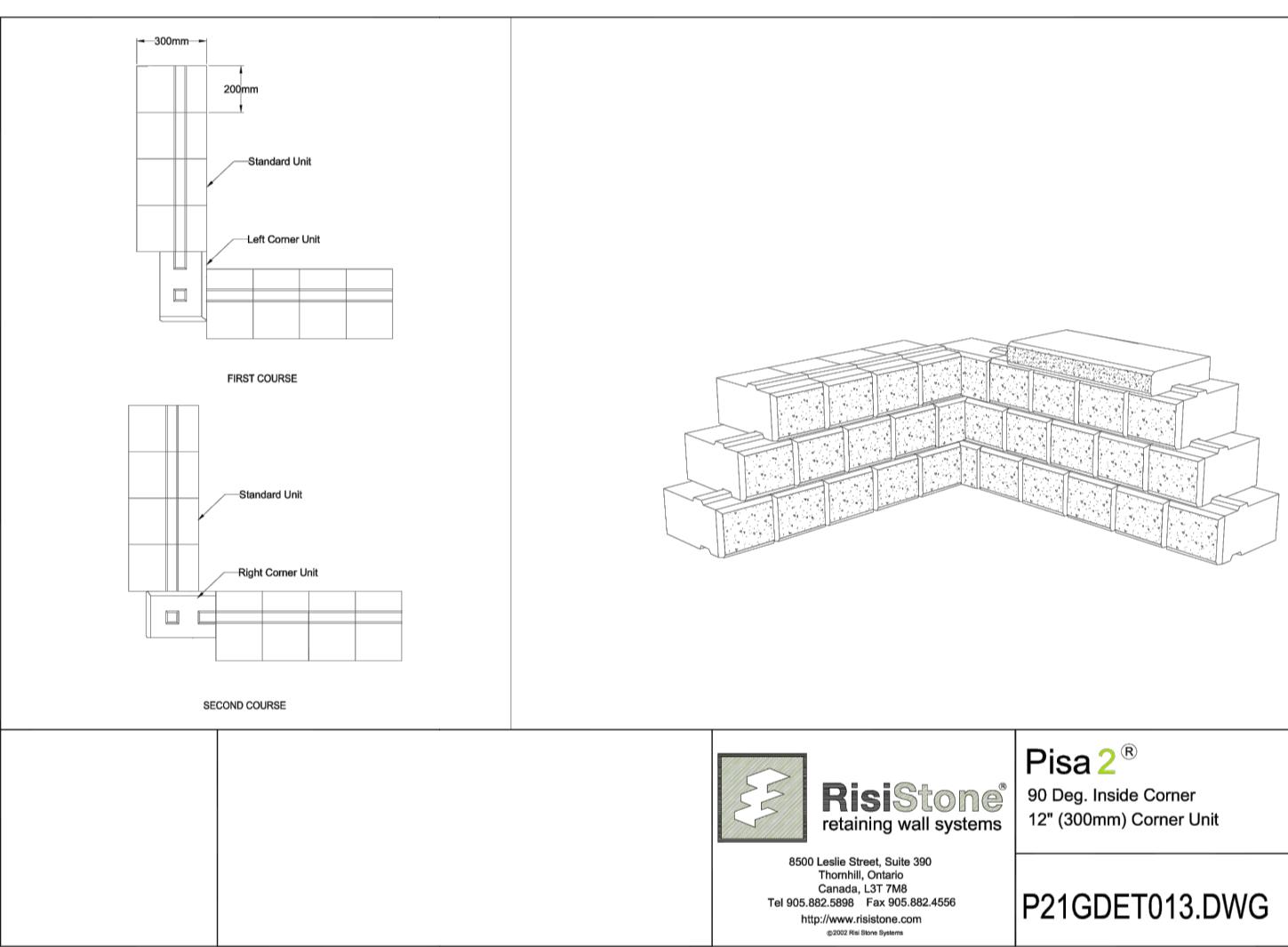
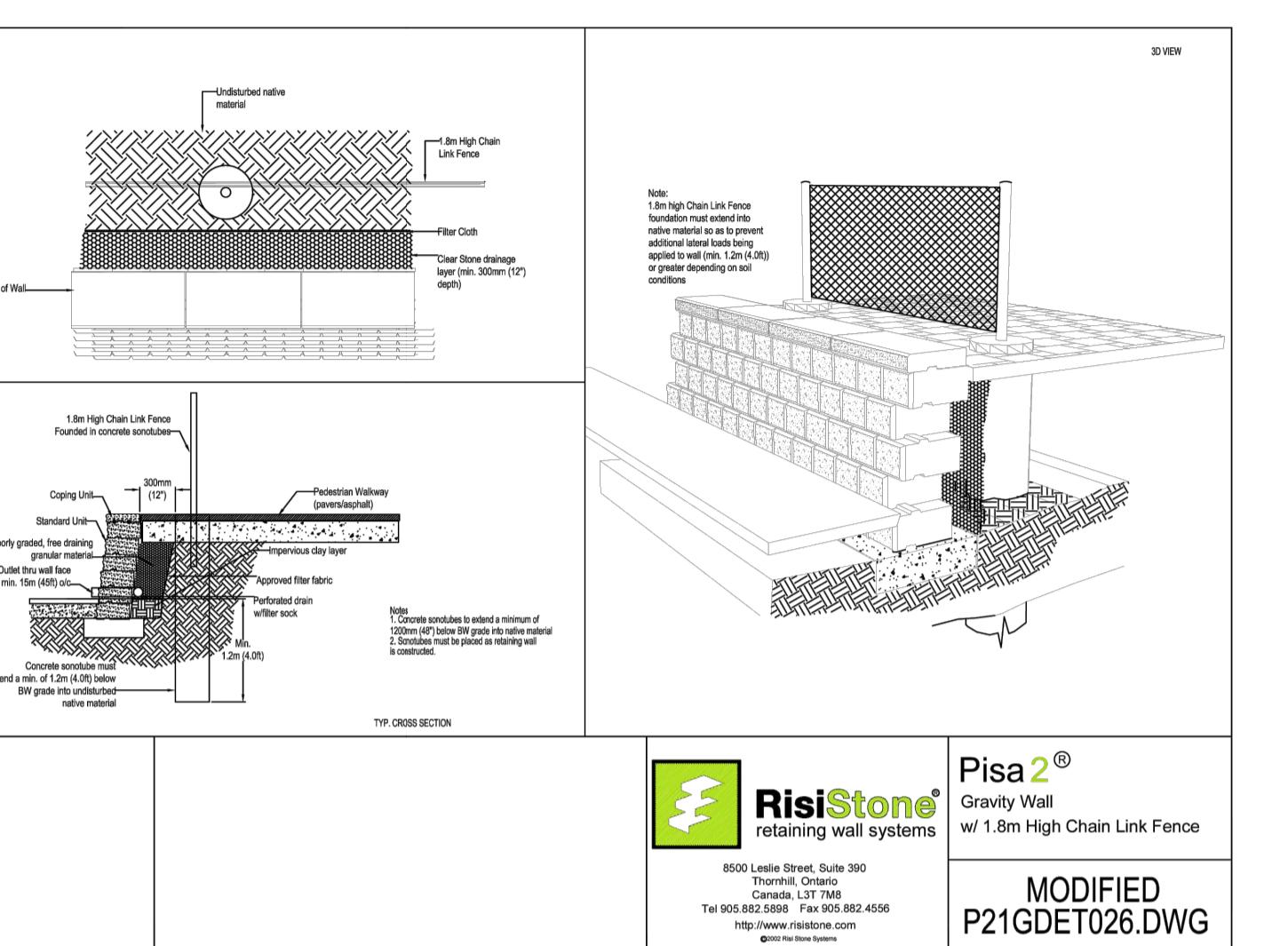
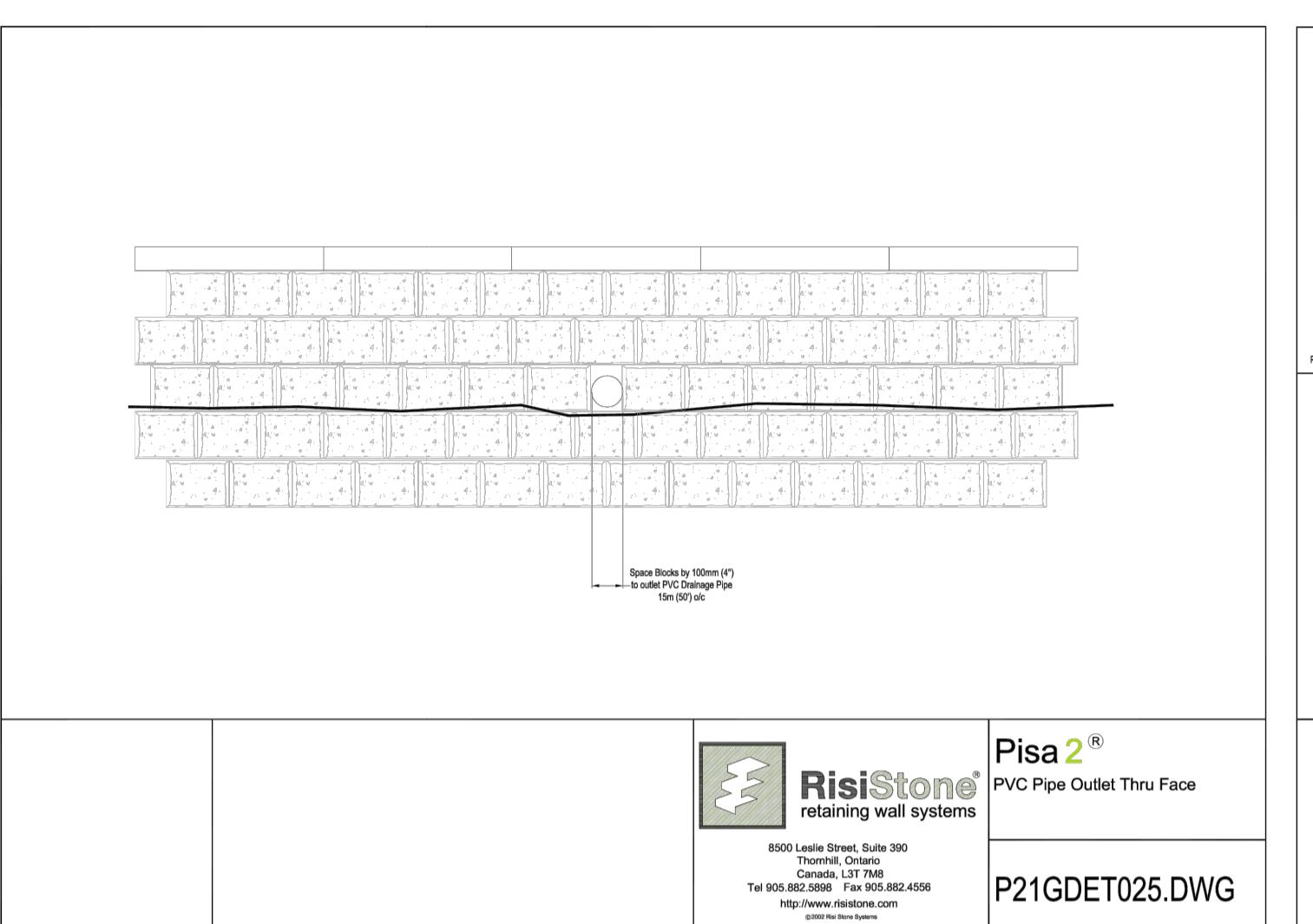
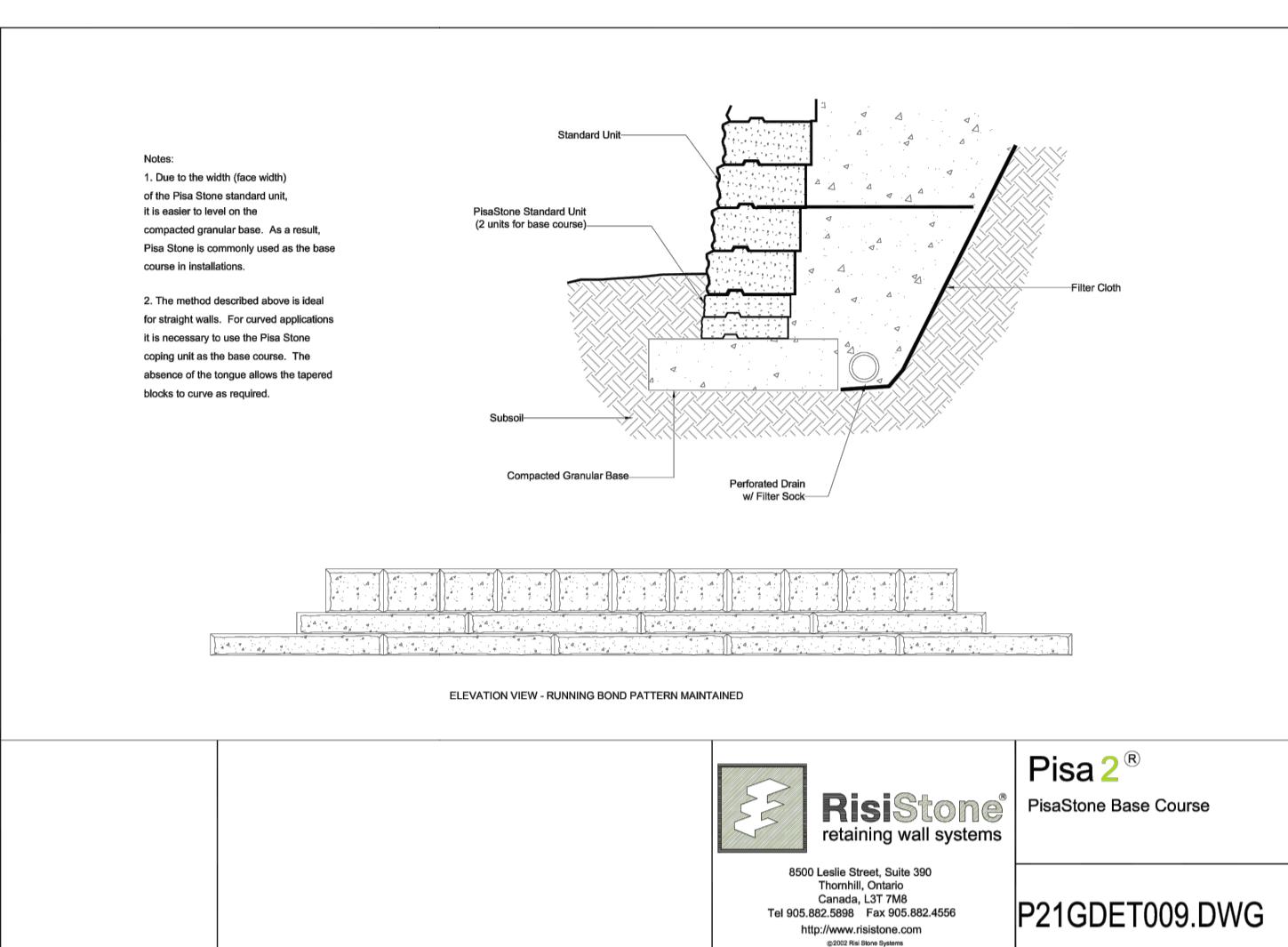
IN ADDITION, THE CLIENT AGREES, TO CONTRACT APPROPRIATE LANGUAGE THAT PROHIBITS THE CONTRACTOR OR ANY SUBCONTRACTORS, OF ANY TIER FROM MAKING ANY CHANGES OR MODIFICATIONS TO THE DRAWINGS, PLANS, SPECIFICATIONS, OR OTHER CONSTRUCTION DOCUMENTS PREPARED BY LRL ASSOCIATES LTD. (LRL) WITHOUT DRAFTING A NEW SET OF DRAWINGS, PLANS, SPECIFICATIONS, OR OTHER CONSTRUCTION DOCUMENTS, AND WITHOUT THE WRITTEN APPROVAL OF LRL AND THAT FURTHER REQUIRES THE CONTRACTOR TO INDEMNIFY BOTH LRL AND THE CLIENT FROM ANY LIABILITY OR COST ARISING FROM SUCH CHANGES MADE WITHOUT SUCH PROPER AUTHORIZATION.

GENERAL NOTES:
EXISTING SERVICES AND UTILITIES SHOWN ON THESE DRAWINGS ARE TAKEN FROM THE CONTRACT DOCUMENTS, BUT NOT DRAWN. CONTRACTOR SHALL VERIFY IN FIELD FOR LOCATION AND ELEVATION OF PIPES AND CHECK WITH THE UTILITY COMPANIES BEFORE DIGGING OR PERFORMING WORK.

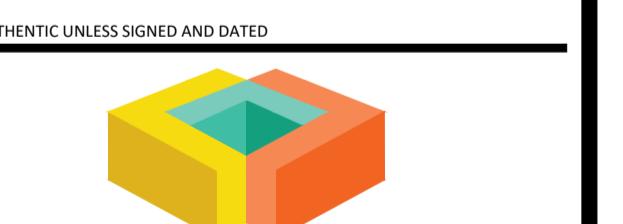
CONTRACTOR IS ADVISED TO COLLECT INFORMATION ON SOIL CONDITIONS BEFORE START OF CONSTRUCTION.

THE ENGINEER WAIVES ANY AND ALL RESPONSIBILITY AND LIABILITY FOR PROBLEMS WHICH ARISE FROM FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS OR THE DESIGN INTENT THEY CONVEY. FOR PROBLEMS WHICH ARISE FROM THE DESIGN, PLANS, SPECIFICATIONS, OR OTHER CONSTRUCTION DOCUMENTS, THE CONTRACTOR SHALL CALL THE ENGINEER'S ATTENTION TO THE PROBLEMS AND THE CONTRACTOR SHALL FOLLOW THE ENGINEER'S GUIDANCE WITH RESPECT TO ANY ERRORS, OMISSIONS, INCONSISTENCIES, AMBIGUITIES OR CONFLICTS WHICH ARE ALLEGED.

CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES BEFORE WORK COMMENCES. DO NOT SCALE DRAWINGS.



04	RE-ISSUED FOR APPROVAL	S.V.	28 NOV 2025
03	RE-ISSUED FOR APPROVAL	S.V.	26 JUNE 2025
02	RE-ISSUED FOR APPROVAL	S.V.	26 FEB 2025
01	ISSUED FOR APPROVAL	S.V.	18 DEC 2024
No.	REVISIONS	BY	DATE



LRL
ENGINEERING | INGÉNIERIE
5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lrl.ca | (613) 842-3434

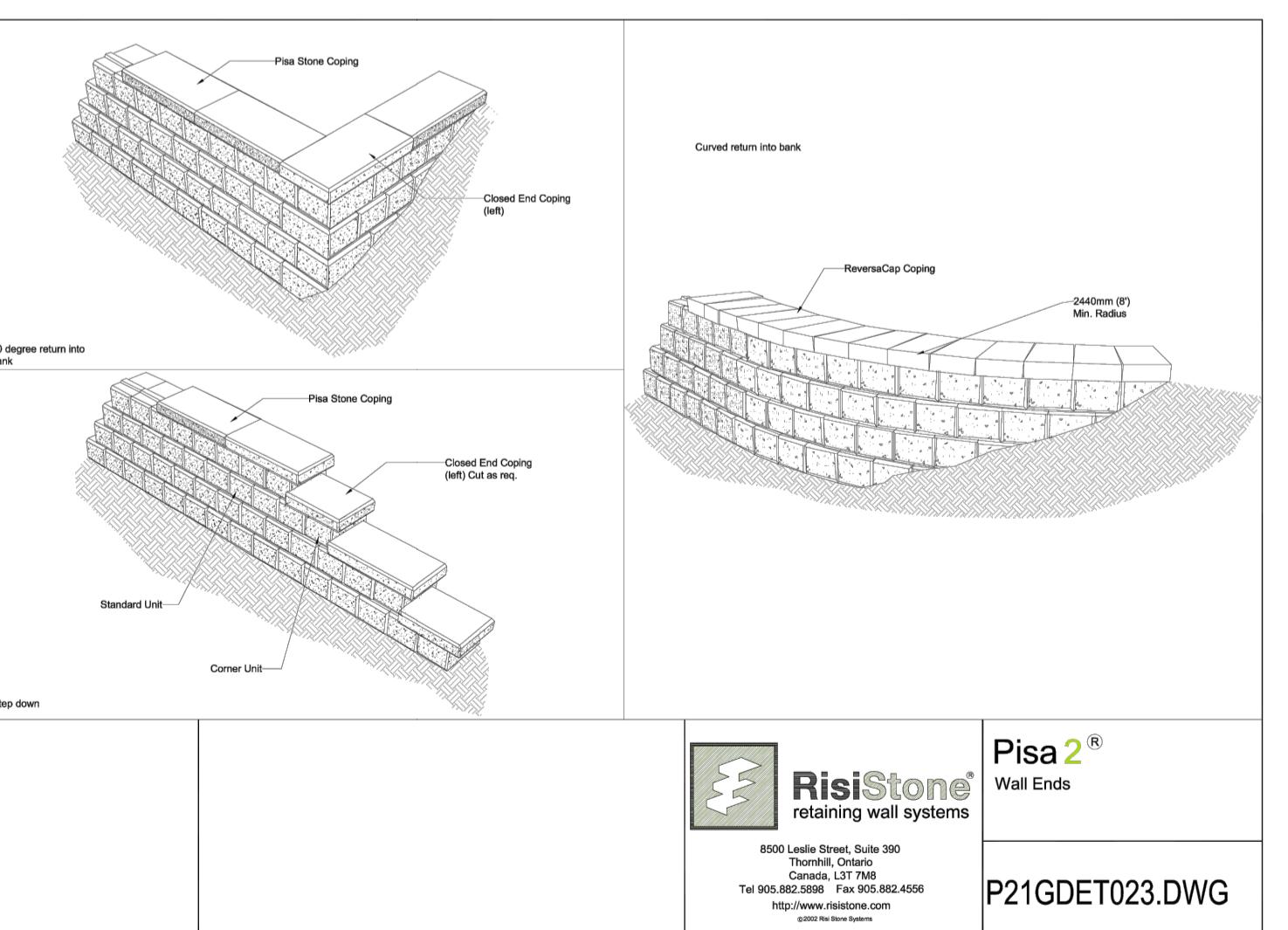
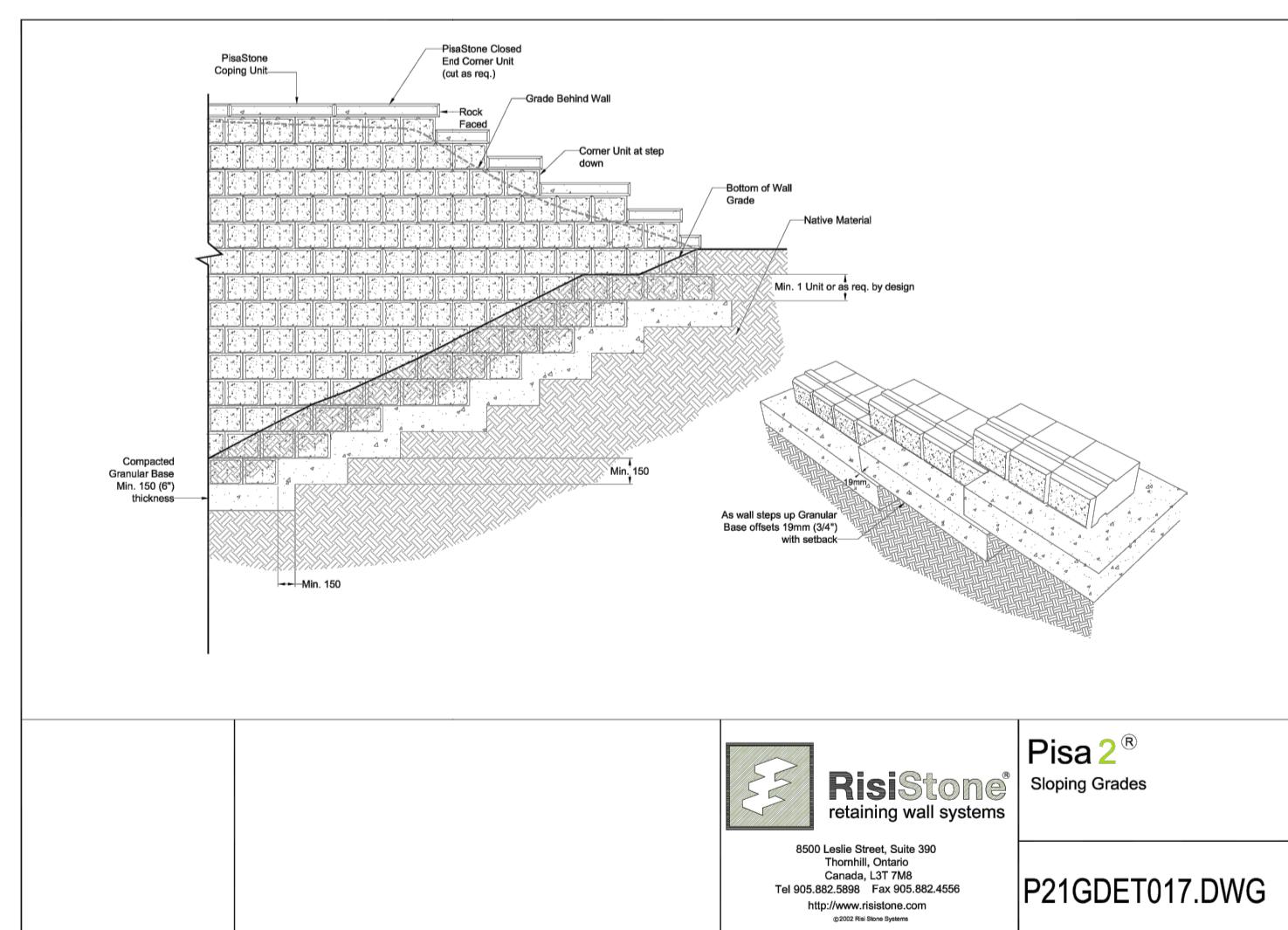
CLIENT
PATRICE HOULE HOLDING INC.

DESIGNED BY: S.V. DRAWN BY: S.V. APPROVED BY: V.J.
PROJECT

524 LACOLLE WAY, OTTAWA, ON

DRAWING TITLE
RETAINING WALL- DETAIL PLAN

PROJECT NO. 240203
DATE SEPTEMBER 2024
C903



NOTE: PISA 2 STONE RETAINING WALL (OR APPROVED EQUIVALENT) FINAL DESIGN AND STAMPED SHOP DRAWINGS TO BE SUBMITTED FOR REVIEW AND APPROVAL PRIOR TO START OF CONSTRUCTION.



LRL

ENGINEERING | INGENIERIE

5430 Canotek Road | Ottawa, ON, K1J 9G2
www.lrl.ca | (613) 842-3434

PROJECT

524 LACOLLE WAY, OTTAWA, ON

DRAWING TITLE

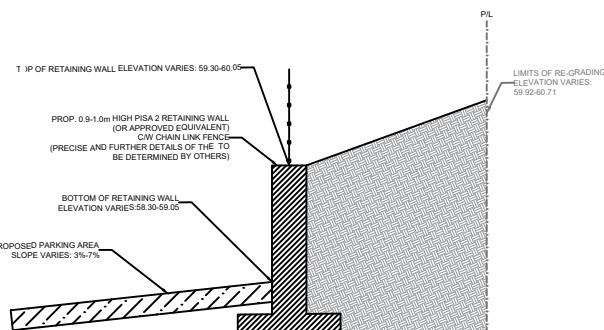
RETAINING WALL CROSS-SECTION- SCHEMATIC PLAN

CLIENT

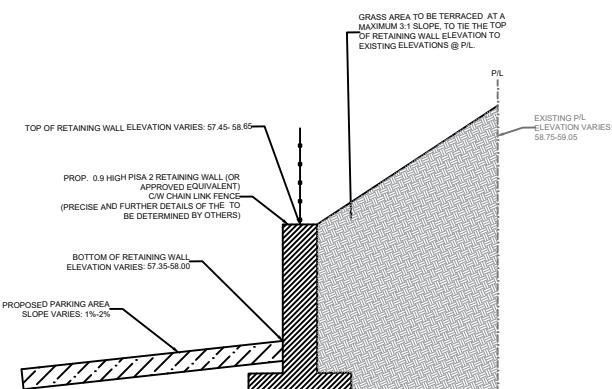
PATRICE HOULE HOLDING INC.

PROJECT

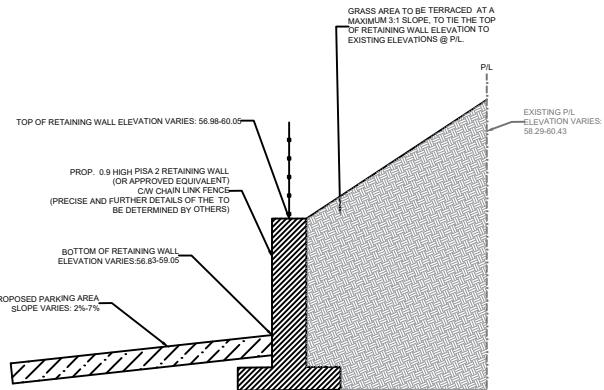
240203



PROPOSED RETAINING WALL ALONG SOUTHERN P/L
SECTION (A-A) CROSS-SECTION SCHEMATIC
(N.T.S.)



PROPOSED RETAINING WALL ALONG WESTERN P/L
SECTION (B-B) CROSS-SECTION SCHEMATIC
(N.T.S.)



PROPOSED RETAINING WALL ALONG EASTERN P/L
SECTION (C-C) CROSS-SECTION SCHEMATIC
(N.T.S.)

SCALE : N.T.S.

NOTE: PISA 2 STONE RETAINING WALL
(OR APPROVED EQUIVALENT) FINAL DESIGN
AND STAMPED SHOP DRAWINGS TO BE
SUBMITTED FOR REVIEW AND APPROVAL
PRIOR TO START OF CONSTRUCTION.