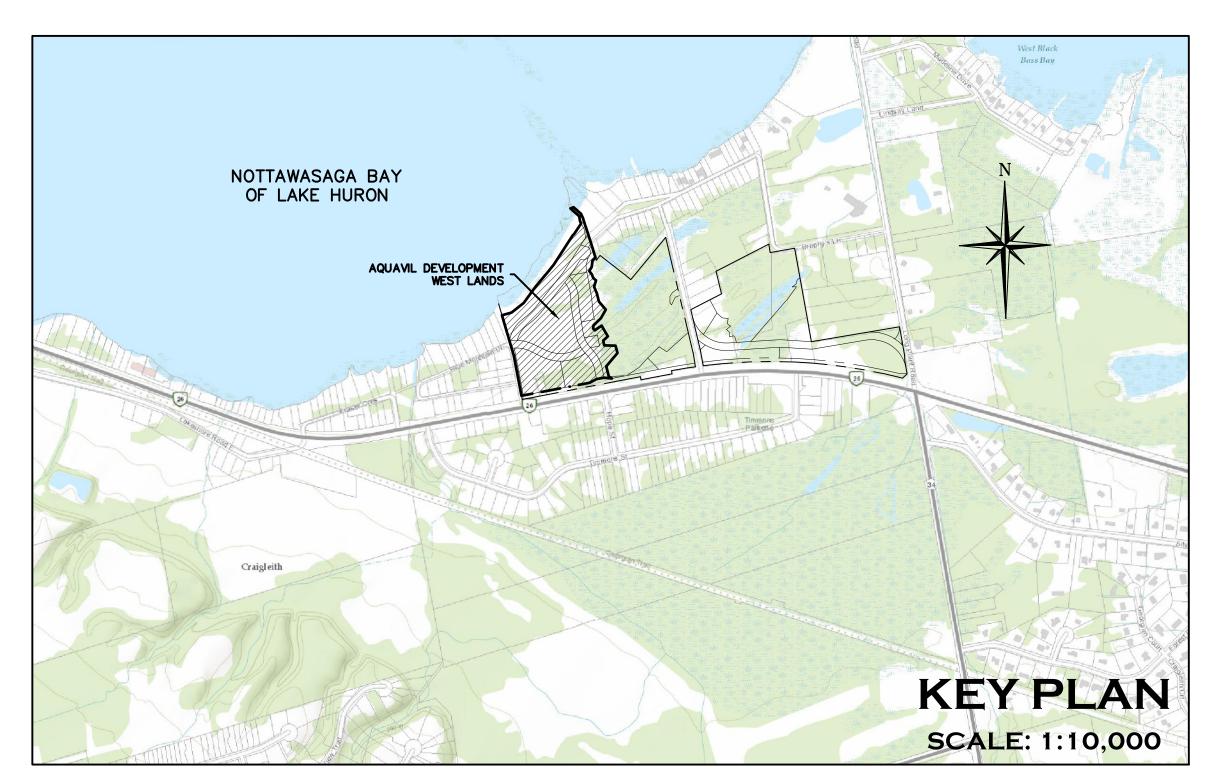
AQUAVIL DEVELOPMENT WEST LANDS

TOWN of THE BLUE MOUNTAINS COUNTY of GREY

DRAWING C100 DP C101 C102A C102B	TITLE TITLE SHEET DRAFT PLAN GENERAL SERVICING PLAN GRADING PLAN GRADING PLAN
C102C C103A	GRADING PLAN PLAN & PROFILE BLUE MOUNTAIN DRIVE
C103A C103B C103C C103D C104 C106 C107 C108A C108B C109 TMP1	(STA. 2+840 - 3+020) PLAN & PROFILE STREET C (STA. 0+960 - 1+215) PLAN & PROFILE STREET D (STA. 1+980 - 2+315) PLAN & PROFILE STREET E (STA. 2+997 - 3+340) EROSION AND SEDIMENT CONTROL PLAN STORM WATER MANAGEMENT FACILITY SANITARY DRAINAGE PLAN STORM DRAINAGE PLAN STORM DRAINAGE PLAN WATER DISTRIBUTION PLAN TREE MANAGEMENT PLAN



MUNICIPALITY

THE TOWN OF THE BLUE MOUNTAINS 32 MILL STREET, BOX 310 THORNBURY, ONTARIO, NOH 2P0

<u>DEVELOPER</u>

ROYALTON HOMES INC. 10114 HIGHWAY 26, UNIT 4 COLLINGWOOD, ONTARIO L9Y 3Z1

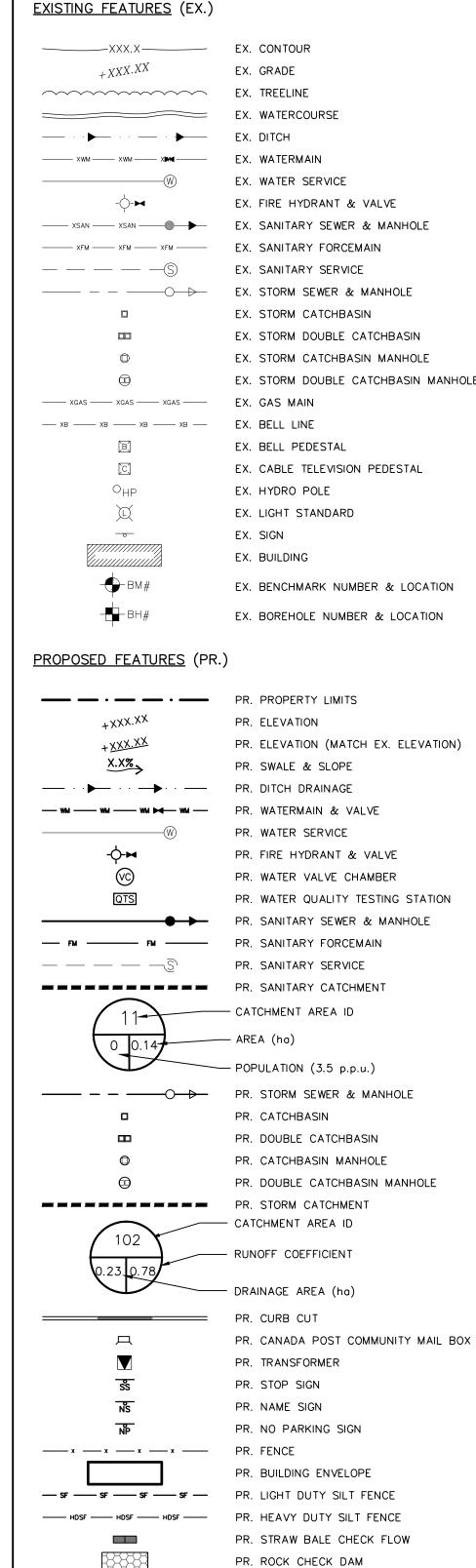
DEVELOPER'S ENGINEER



ADMIRAL BUILDING
1 FIRST STREET, SUITE 200
COLLINGWOOD, ON, L9Y 1A1
705 446-3510 T
705 446-3520 F

www.cfcrozier.ca
info@cfcrozier.ca

LANDSCAPE ARCHITECT



| | | | | |

PR. SLOPE (3:1 MAX.)

PR. TREE PRESERVATION AREA

PR. TOPSOIL STOCKPILE LOCATION

MASTER LEGEND

JECT No.: 876-4866 SUBMISSION



2.9 ha 4.1 ha 1.1 ha 3.2 ha 0.7 ha

(I) AS SHOWN ON DRAFT PLAN

I HEREBY CERTIFY THAT THE BOUNDARIES OF LAND TO BE SUBDIVIDED AND THEIR RELATIONSHIP

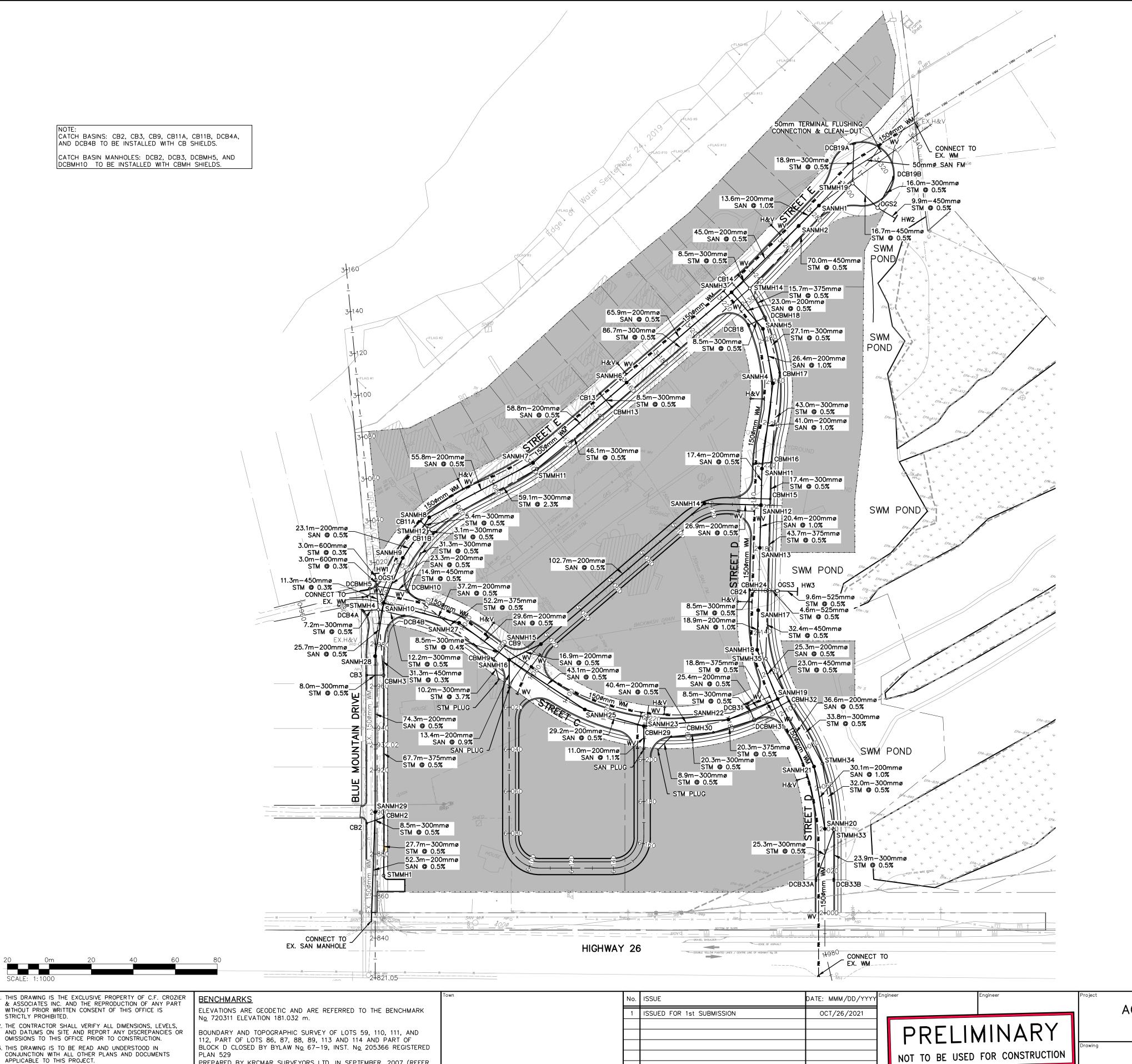
T. M. PURCELL O.L.S.

WE THE UNDERSIGNED BEING THE REGISTERED OWNERS OF THE SUBJECT LANDS HEREBY AUTHORIZE LLOYD & PURCELL LTD., HENSEL DESIGN GROUP INC. AND LOFT PLANNING TO PREPARE A DRAFT PLAN OF SUBDIVISION AND TO MAKE APPLICATION TO THE REGIONAL

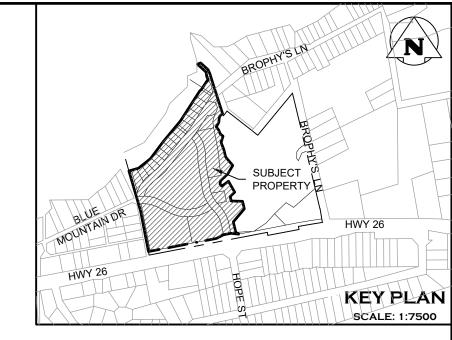
> MERIDIAN CREDIT UNION LIMITED IN ITS CAPACITY AS MORTGAGEE IN POSSESSION

FOR BEARING COMPARISONS, A ROTATION OF 0°28'40" COUNTER-CLOCKWISE WAS APPLIED TO ASTRONOMIC BEARINGS ON REGISTERED PLAN 529 TO CONVERT TO UTM GRID BRARINGS.

1228 GORHAM STREET, UNIT 28, NEWMARKET, ONTARIO, L3Y 8Z1 (905) 895-6416 Fax (905) 853-5837 E-MAIL: I_p@ontariolandsurveyors.ca TOLL FREE 1 (855) 779-6500 WWW.ONTARIOLANDSURVEYORS.CA LLOYD & PURCELL







<u>LEGEND</u>

SUBJECT TO FUTURE SITE PLAN APPLICATION

AQUAVIL DEVELOPMENT - WEST LANDS THE BLUE MOUNTAIN

WWW.CFCROZIER.CA INFO@CFCROZIER.CA 876-4866 V.P./B.H. C101

ADMIRAL BUILDING

705 446-3510 T

705 446-3520 F

FIRST STREET, SUITE 200

DLLINGWOOD, ON, L9Y 1A1

GENERAL SERVICING PLAN

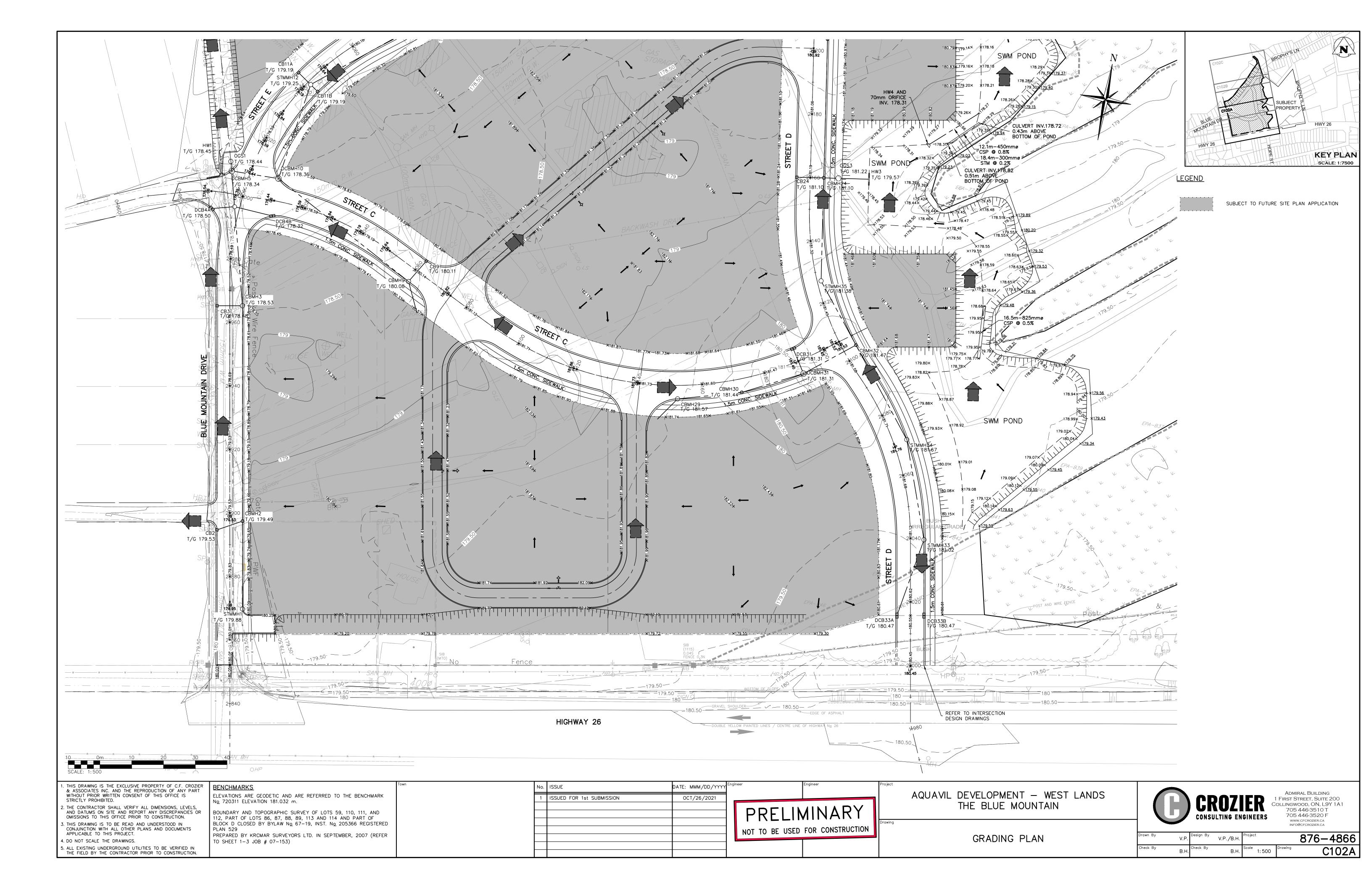
THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC. AND THE REPRODUCTION OF ANY PART

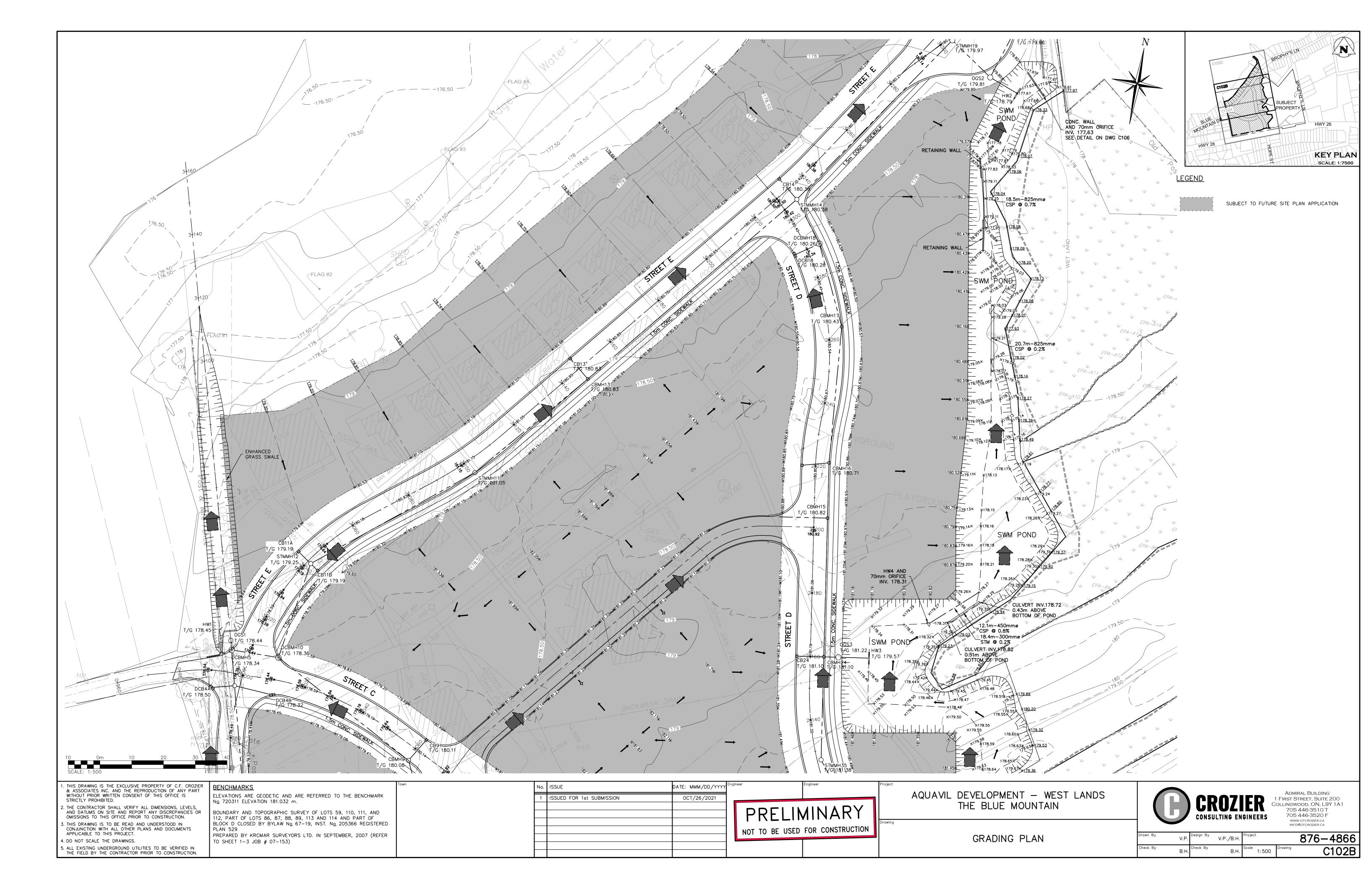
WITHOUT PRIOR WRITTEN CONSENT OF THIS OFFICE IS STRICTLY PROHIBITED. 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS,

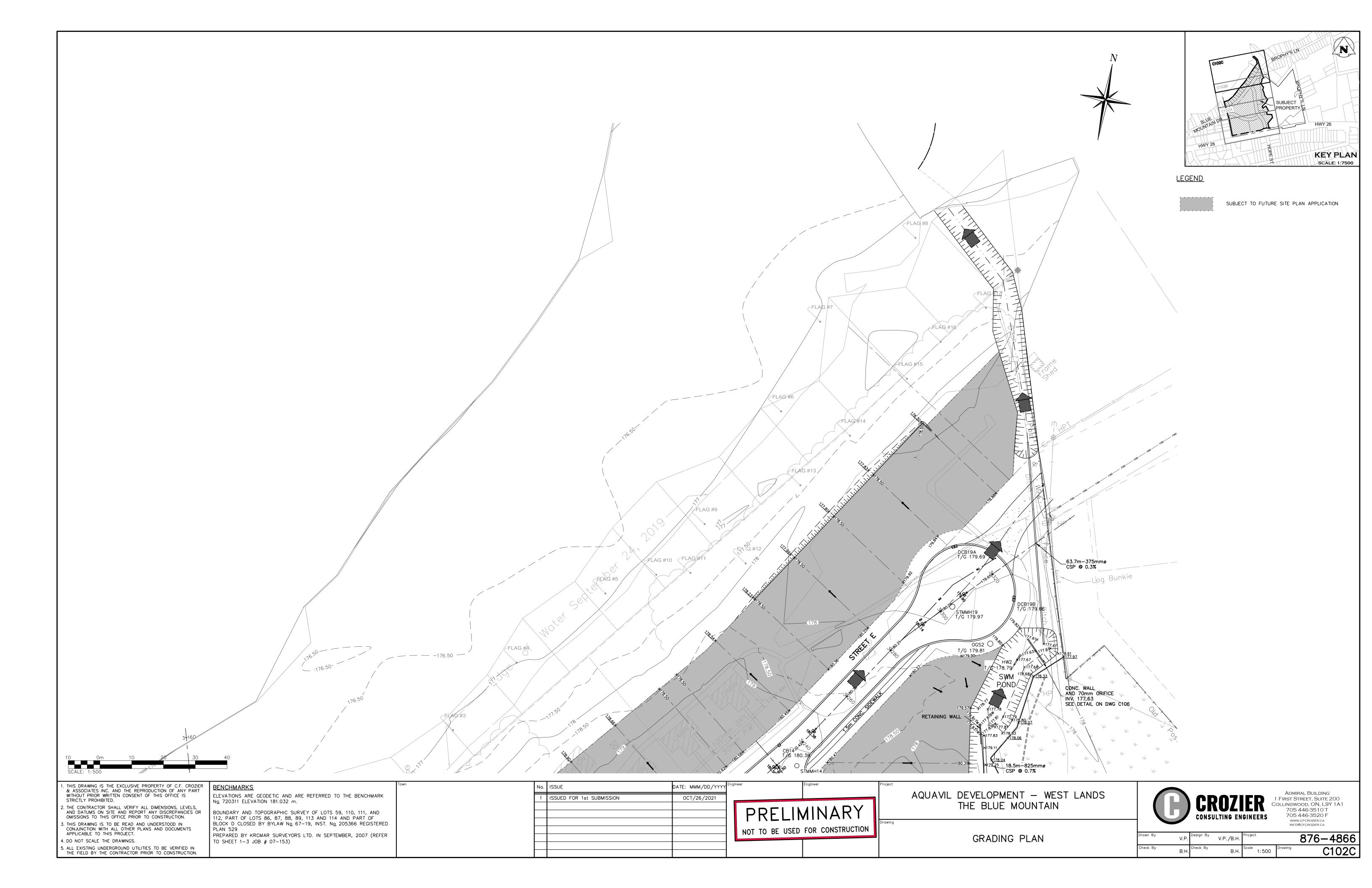
OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION. 5. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS

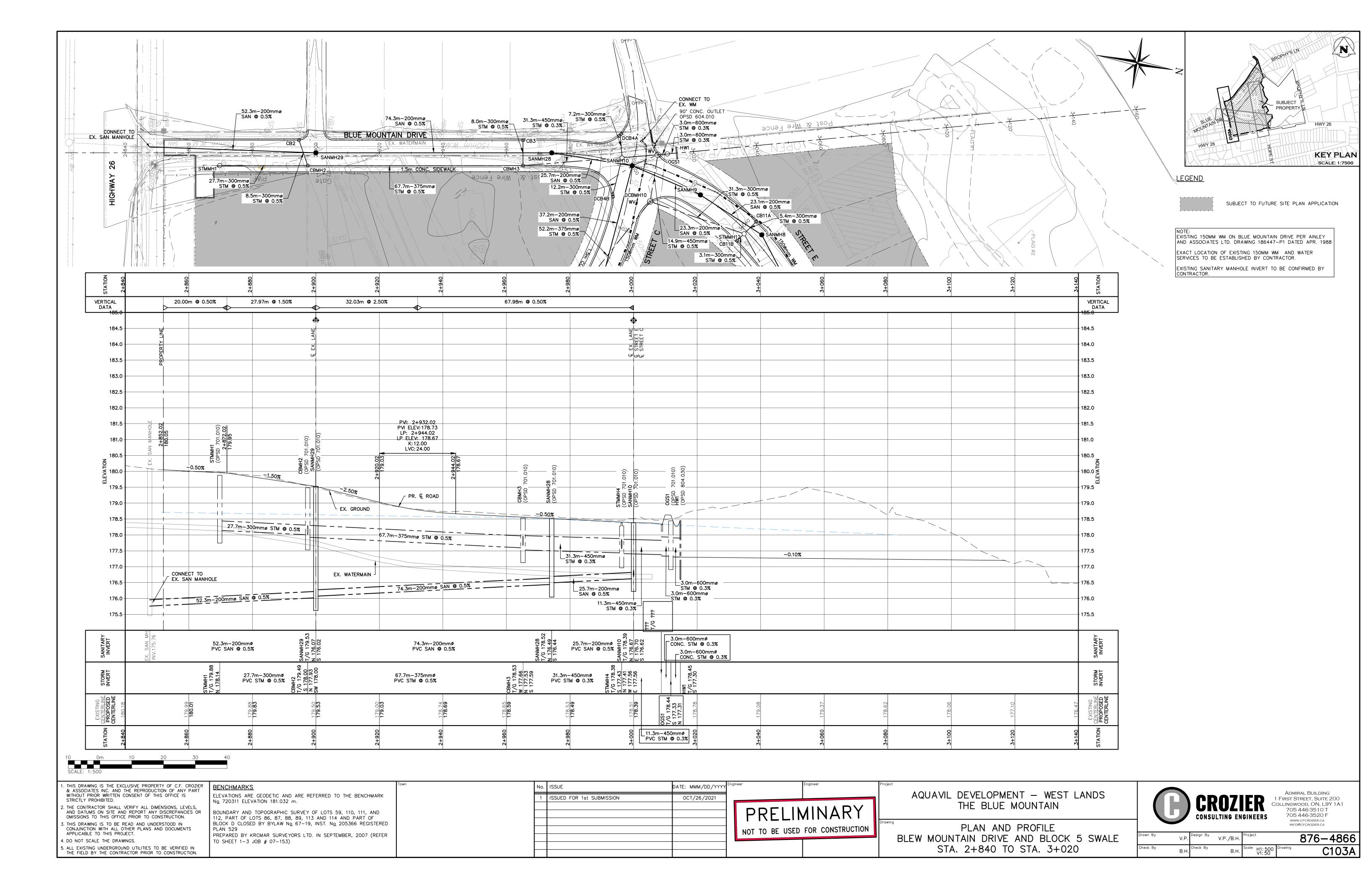
4. DO NOT SCALE THE DRAWINGS.

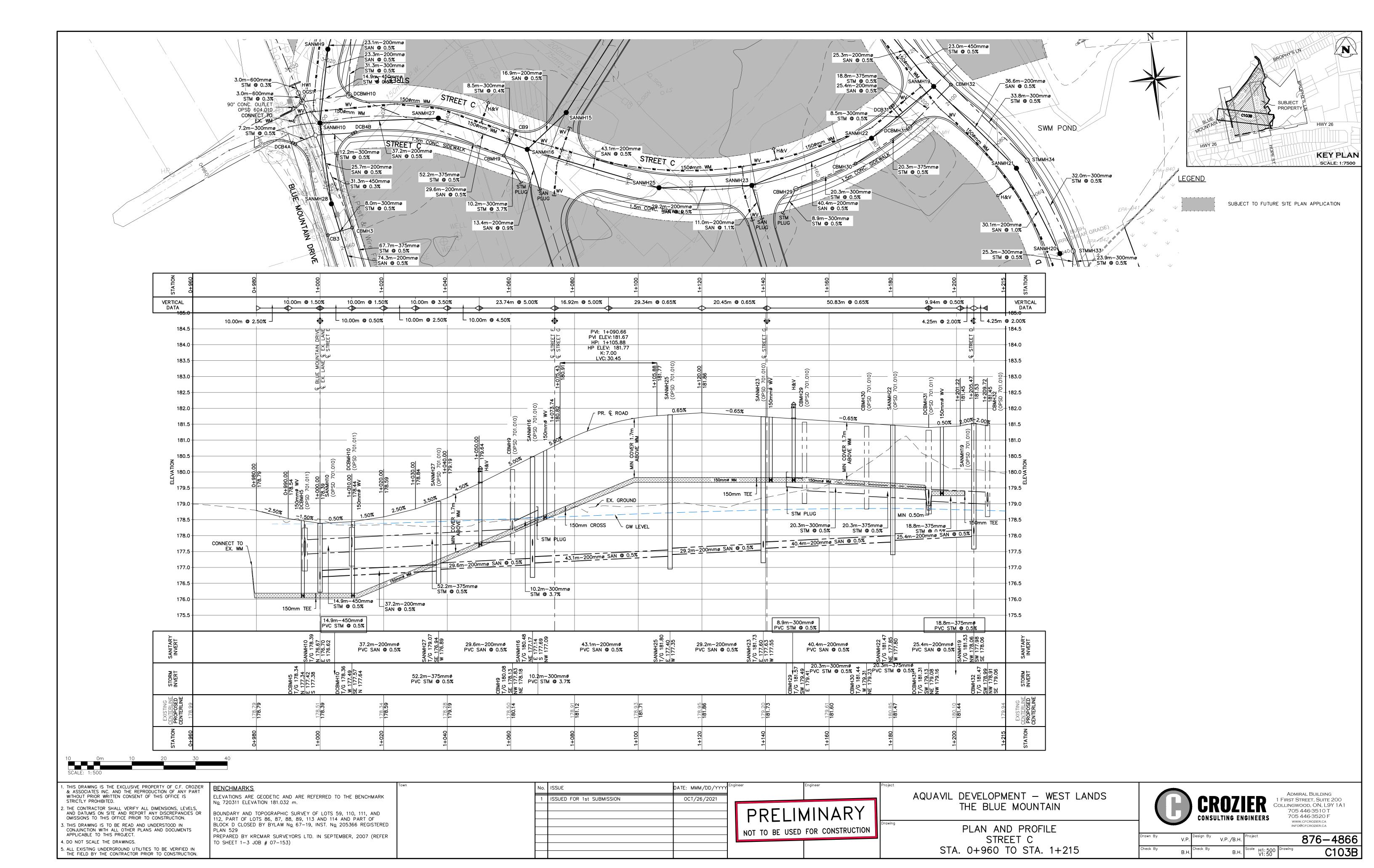
5. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION. PREPARED BY KRCMAR SURVEYORS LTD. IN SEPTEMBER, 2007 (REFER TO SHEET 1-3 JOB # 07-153)

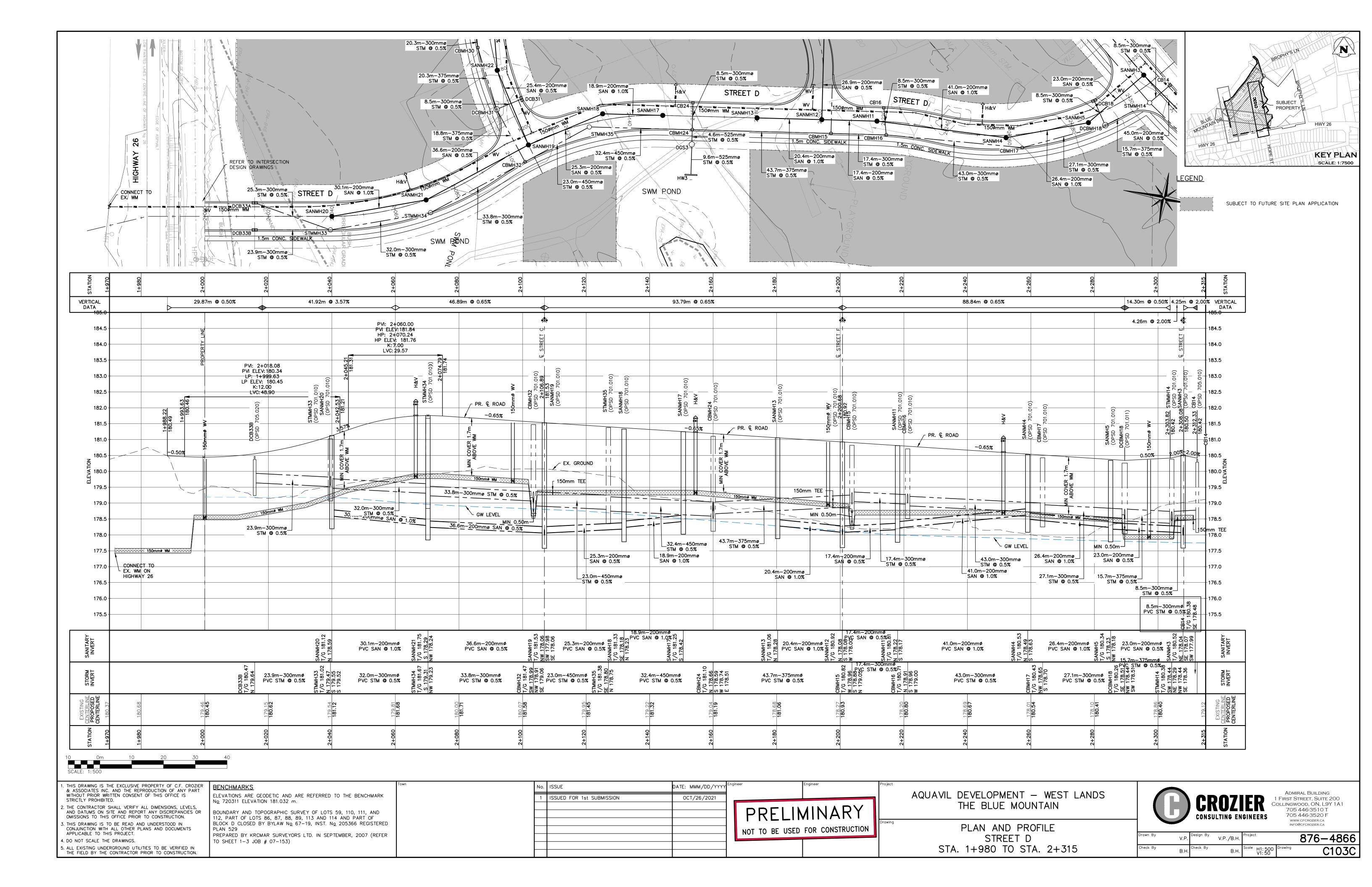


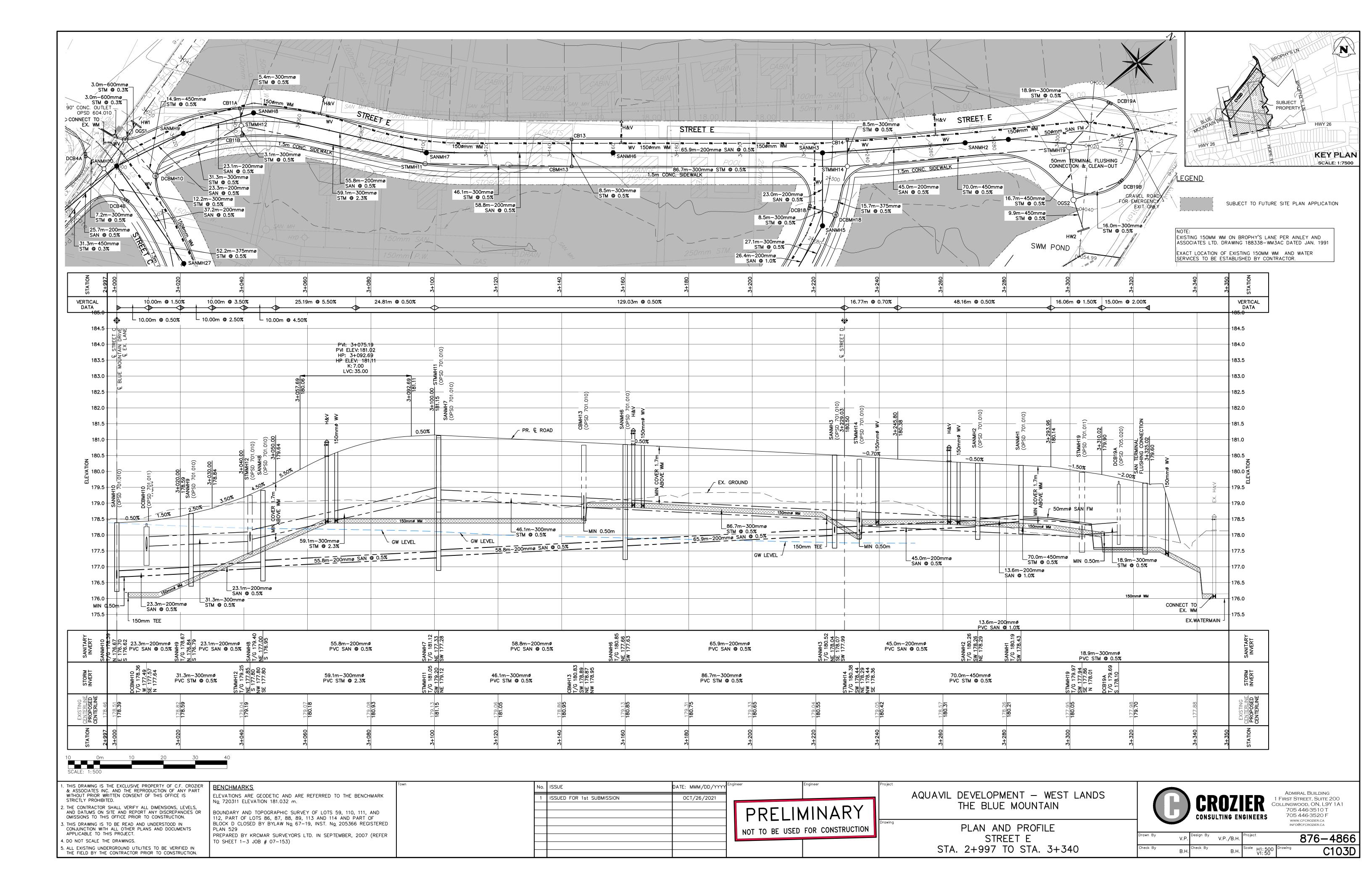


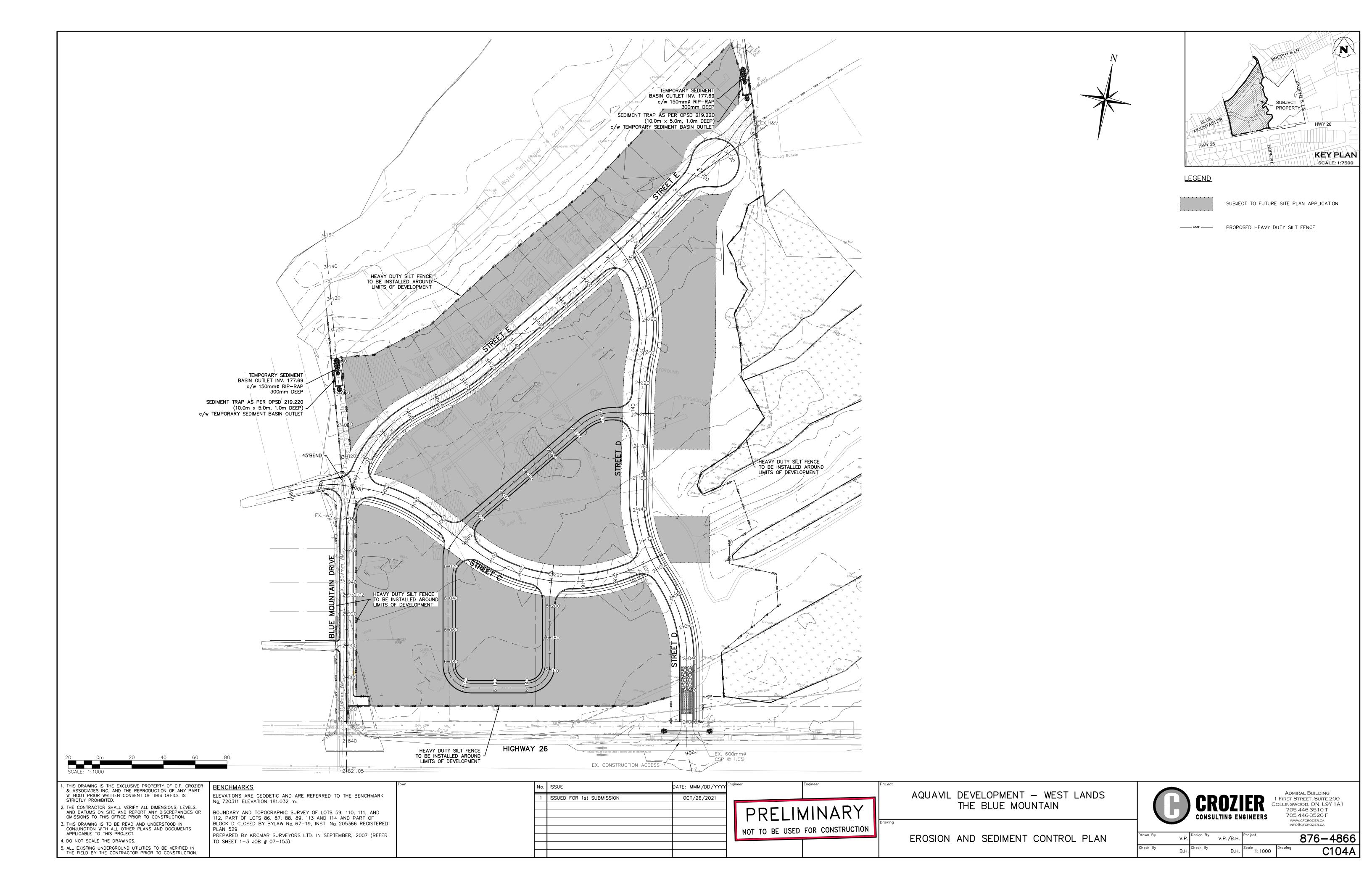


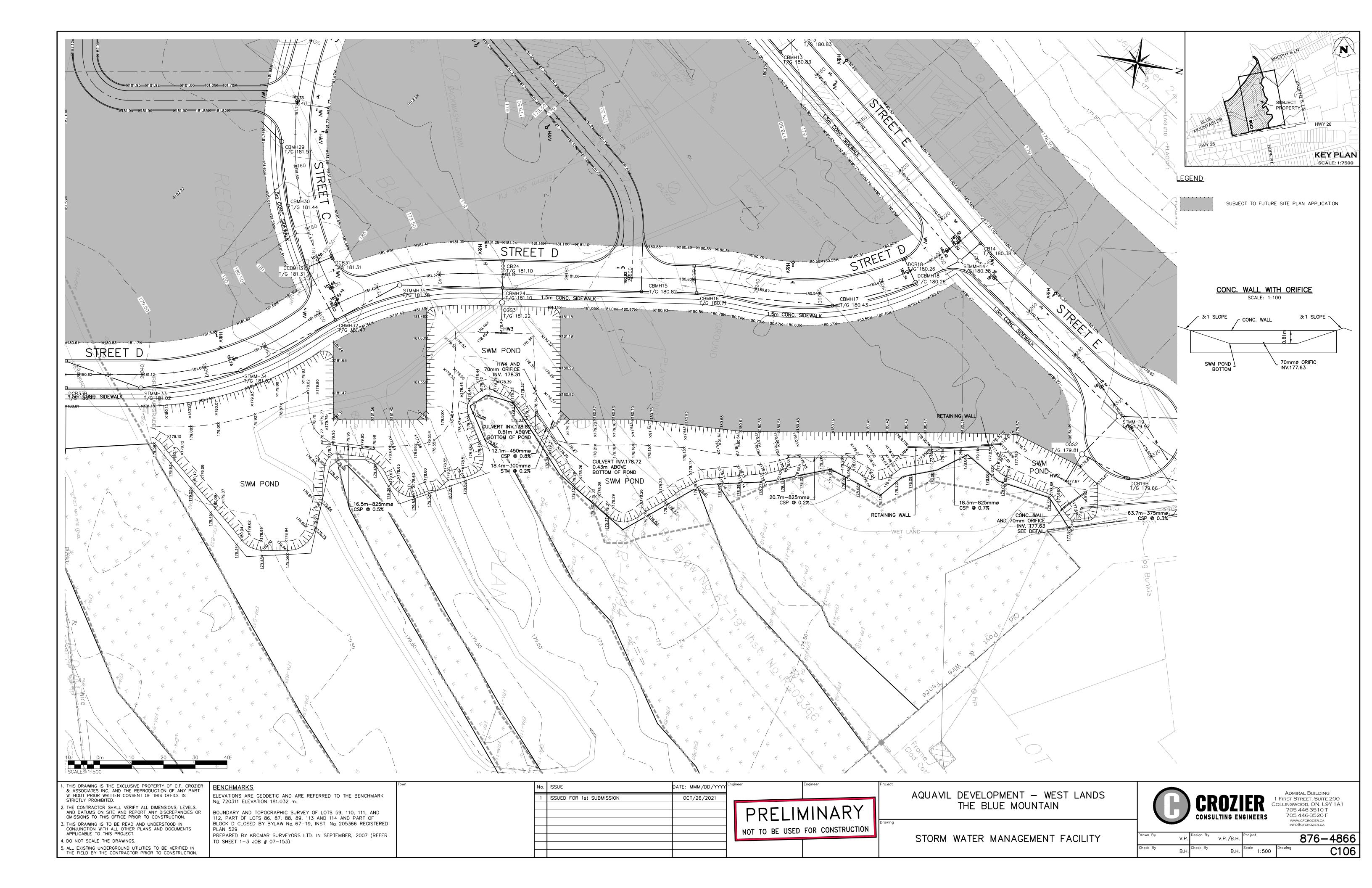


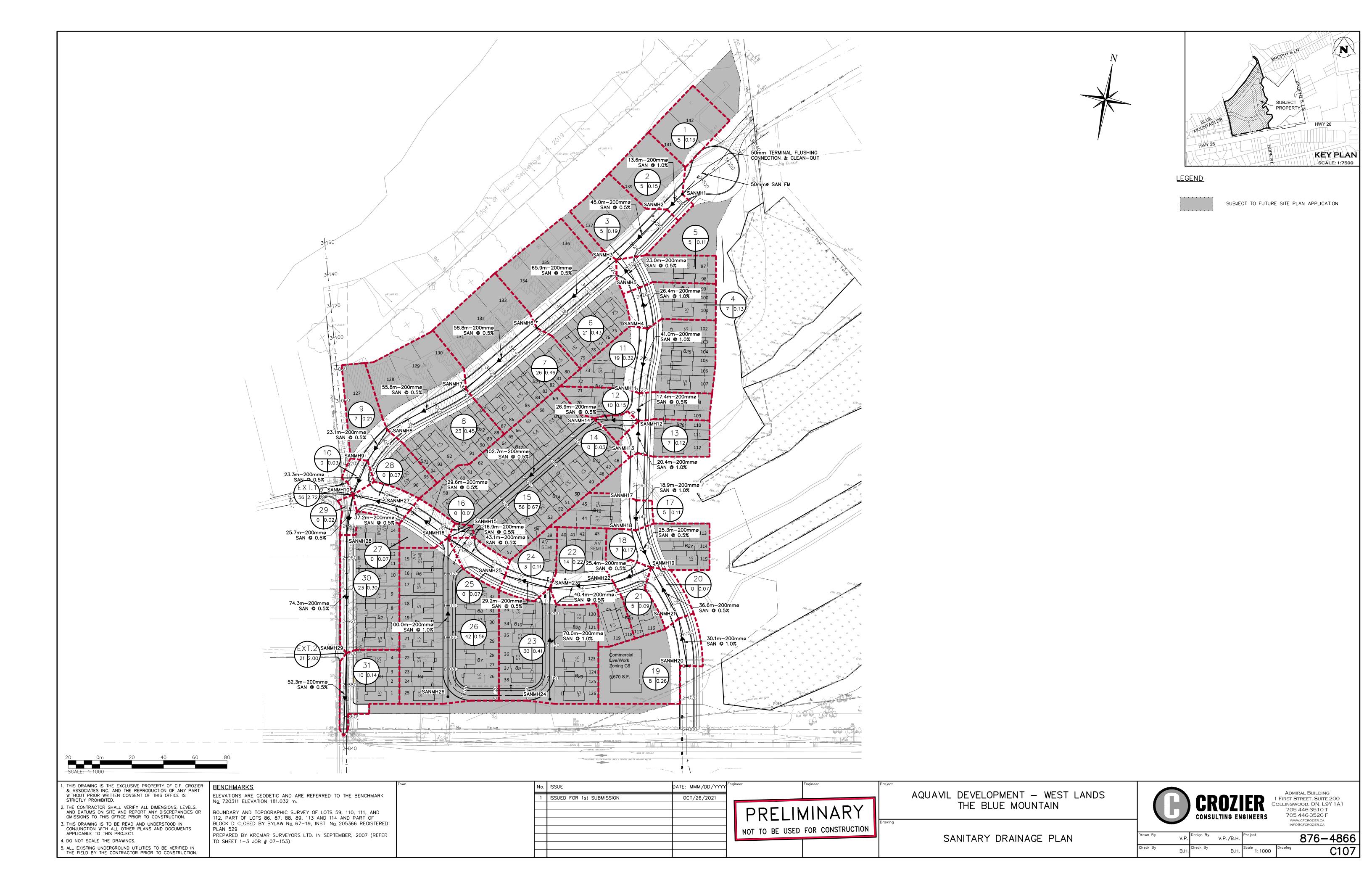


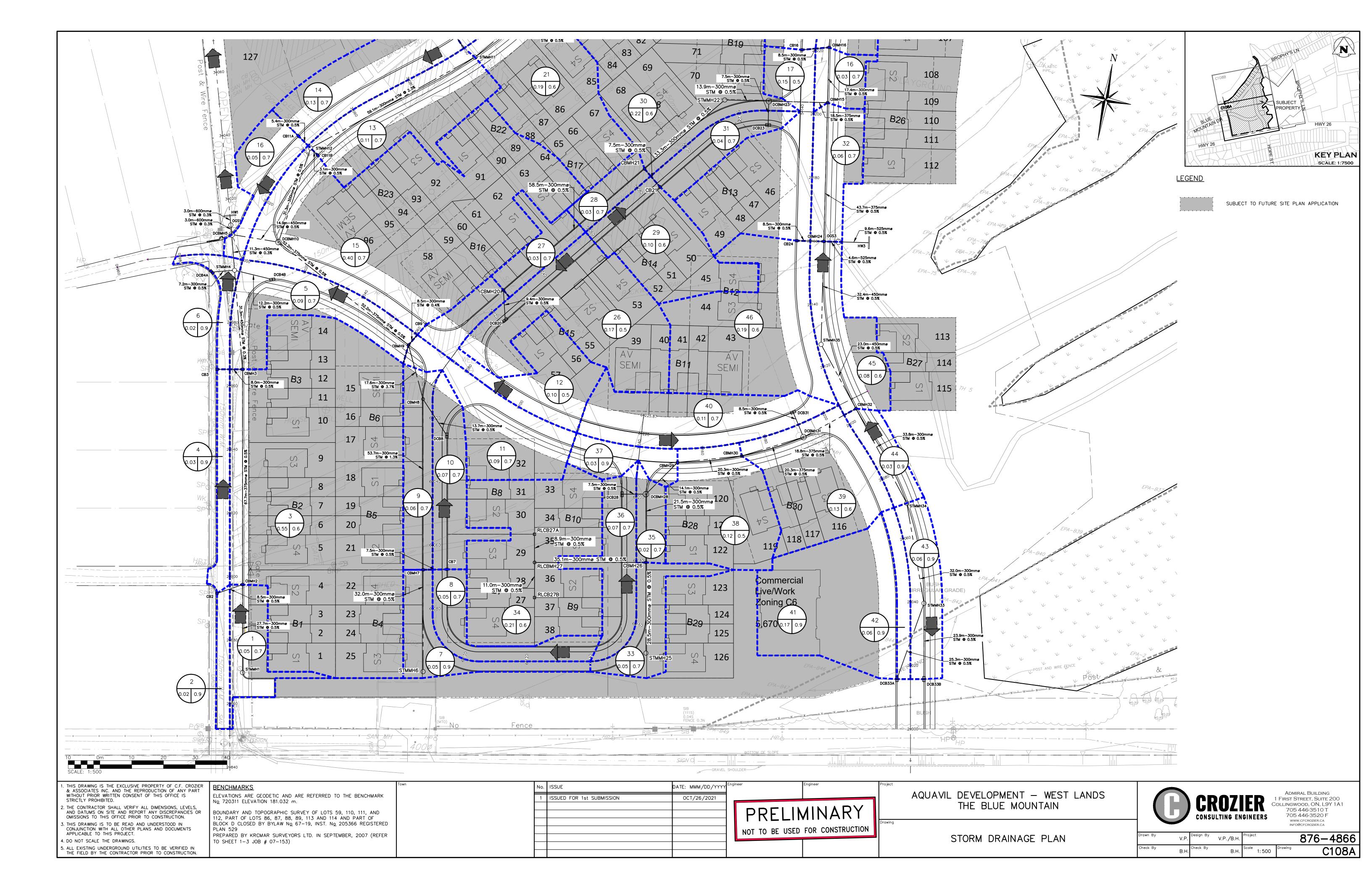


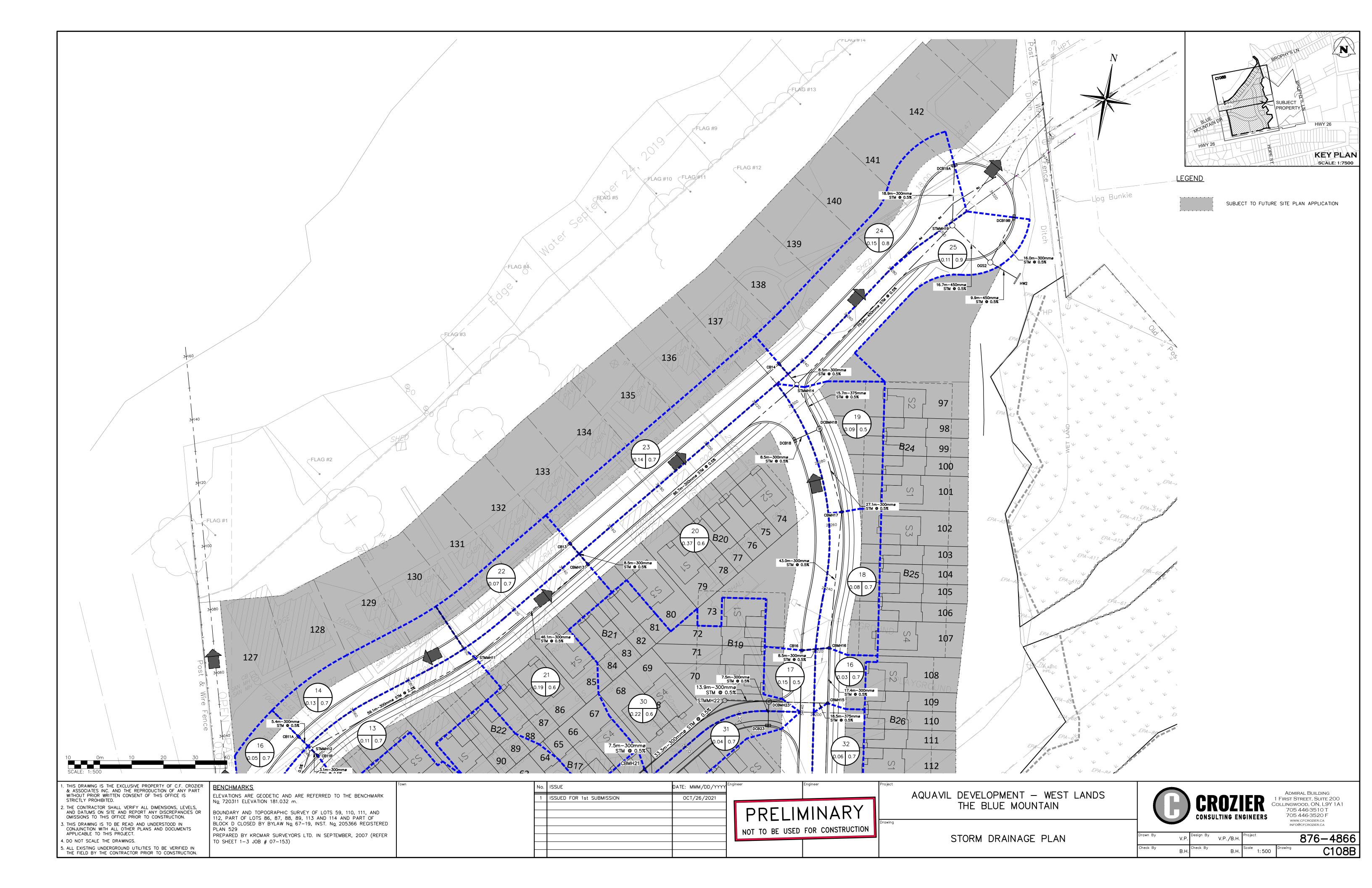


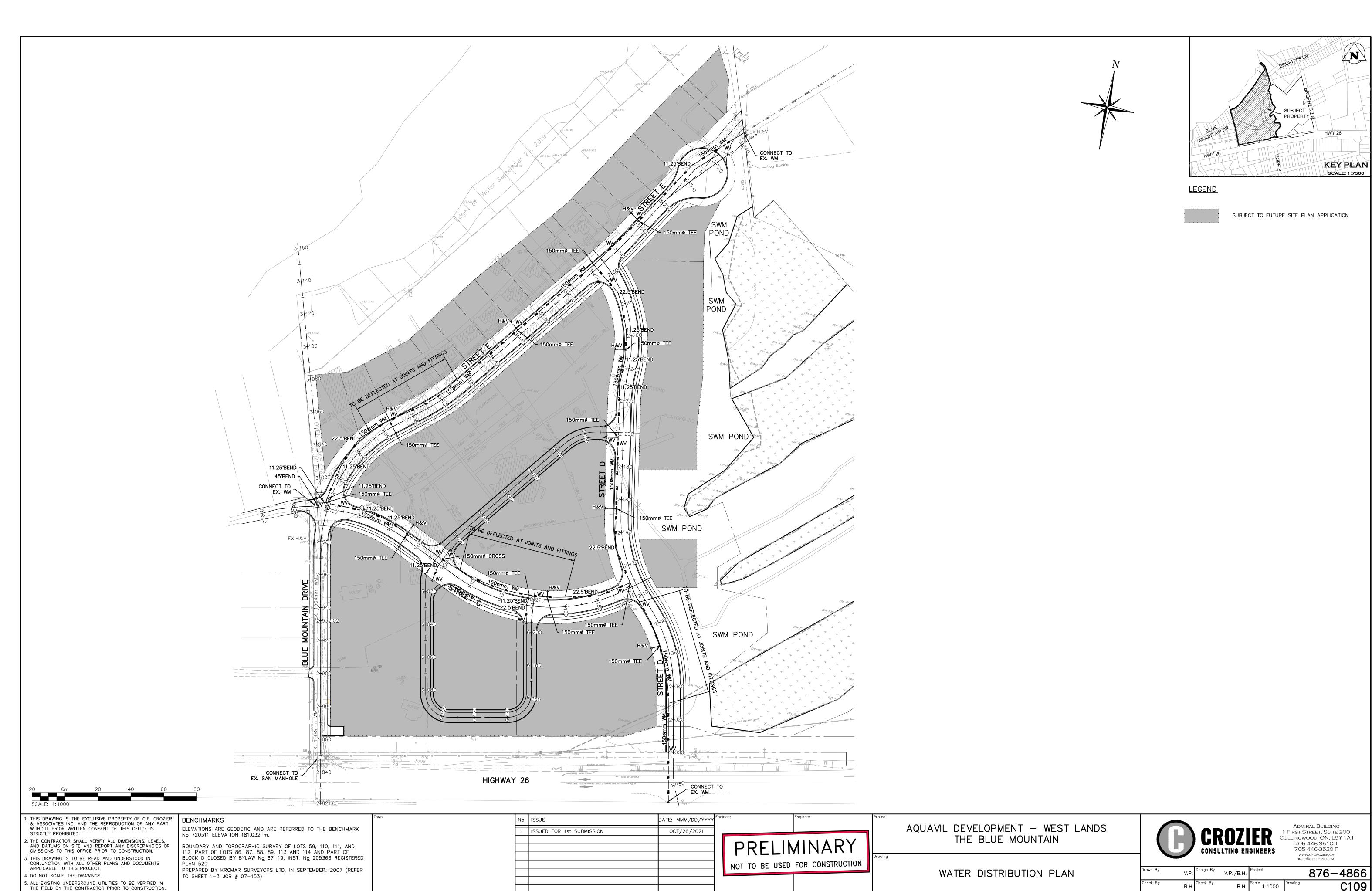


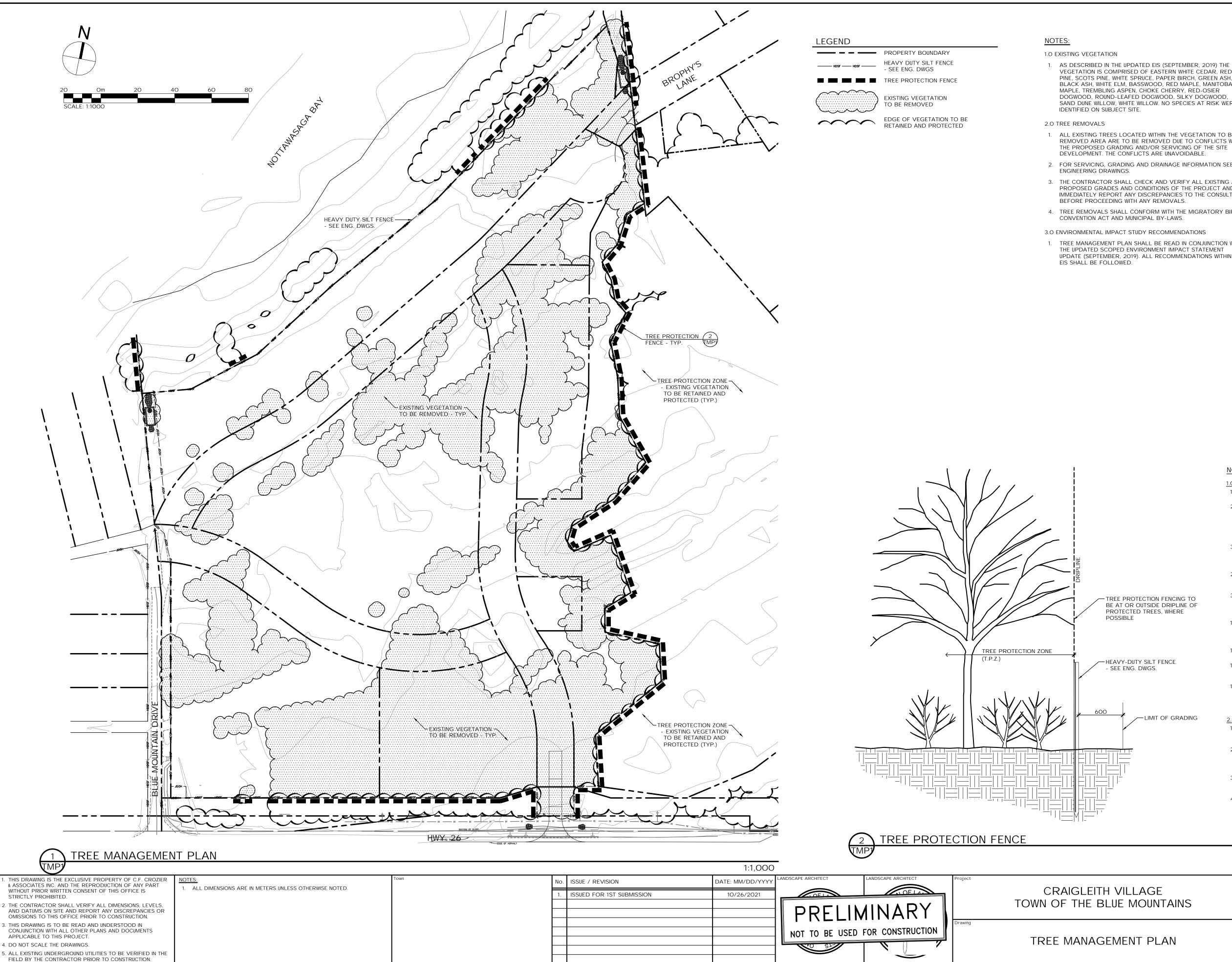












SUBJECT PROPERTY

KEY BLAN

VEGETATION IS COMPRISED OF EASTERN WHITE CEDAR, RED PINE, SCOTS PINE, WHITE SPRUCE, PAPER BIRCH, GREEN ASH, BLACK ASH, WHITE ELM, BASSWOOD, RED MAPLE, MANITOBA MAPLE, TREMBLING ASPEN, CHOKE CHERRY, RED-OSIER DOGWOOD, ROUND-LEAFED DOGWOOD, SILKY DOGWOOD, SAND DUNE WILLOW, WHITE WILLOW. NO SPECIES AT RISK WERE

- 1. ALL EXISTING TREES LOCATED WITHIN THE VEGETATION TO BE REMOVED AREA ARE TO BE REMOVED DUE TO CONFLICTS WITH THE PROPOSED GRADING AND/OR SERVICING OF THE SITE DEVELOPMENT. THE CONFLICTS ARE UNAVOIDABLE.
- 2. FOR SERVICING, GRADING AND DRAINAGE INFORMATION SEE
- 3. THE CONTRACTOR SHALL CHECK AND VERIFY ALL EXISTING AND PROPOSED GRADES AND CONDITIONS OF THE PROJECT AND IMMEDIATELY REPORT ANY DISCREPANCIES TO THE CONSULTANT
- 4. TREE REMOVALS SHALL CONFORM WITH THE MIGRATORY BIRDS CONVENTION ACT AND MUNICIPAL BY-LAWS.

3.0 ENVIRONMENTAL IMPACT STUDY RECOMMENDATIONS

1. TREE MANAGEMENT PLAN SHALL BE READ IN CONJUNCTION WITH THE UPDATED SCOPED ENVIRONMENT IMPACT STATEMENT UPDATE (SEPTEMBER, 2019). ALL RECOMMENDATIONS WITHIN THE

NOTES:

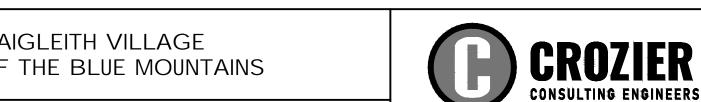
1.0 TREE PROTECTION

- 1. INSTALL TREE PROTECTION FENCING IN LOCATIONS INDICATED IN CONTRACT DRAWINGS.
- 2. WHERE POSSIBLE, TREE PROTECTION FENCING LOCATION TO BE AT OR OUTSIDE THE DRIPLINE OF PROTECTED TREES, WHICH IS DEFINED AS THE CIRCLE THAT COULD BE DRAWN ON THE SOIL AROUND A TREE DIRECTLY UNDER THE TIPS OF ITS OUTERMOST AND WIDEST BRANCHES.
- 3. LOCATION OF TREE PROTECTION FENCE SHALL BE CONFIRMED ON-SITE BY THE LANDSCAPE ARCHITECT BEFORE COMMENCEMENT OF TREE CLEARING OPERATIONS.
- 2. AS PART OF THE TREE REMOVAL OPERATION ALL STEMS, LIMBS AND STUMPS SHOULD BE REMOVED FROM THE SITE.
- 3. THE ROOT SYSTEMS FROM ALL EXISTING VEGETATION TO BE RETAINED SHALL BE PROTECTED FROM DAMAGE. COMPACTION AND CONTAMINATION RESULTING FROM CONSTRUCTION.
- 10. NO STORAGE OF MATERIALS OR EQUIPMENT WITHIN THE TREE PROTECTION ZONE IS PERMITTED. NO EQUIPMENT OR MATERIALS SHALL HIT OR DAMAGE TREES DESIGNATED TO BE PRESERVED.
- 11. NO ROOT CUTTING OR MOVEMENT OF VEHICLES IS
- PERMITTED IN THE TREE PROTECTION ZONE. 12. FENCE BARRIERS MUST REMAIN IN FUNCTIONAL CONDITION UNTIL ALL SITE WORKS INCLUDING LANDSCAPING ARE COMPLETED.
- 13. THE CONTRACTOR SHALL REMOVE TREE PROTECTION FENCING AFTER THE COMPLETION OF ALL SITE WORKS FOLLOWING WRITTEN APPROVAL BY THE LANDSCAPE

2.0 HAZARD TREE MANAGEMENT

- 1. SELECTIVE REMOVAL OF HAZARDOUS TREES WITHIN THE TREE PROTECTION ZONE WILL BE DETERMINED ON-SITE BY THE LANDSCAPE ARCHITECT.
- 2. WHERE REMOVALS ARE REQUIRED, THE FELLING ZONE SHOULD ALLOW THE TREES TO FALL WITHOUT DAMAGE TO EXISTING STRUCTURES, OR TREES (BRANCHES & TRUNKS) TO REMAIN.
- 3. SHOULD NO CLEAR FELLING ZONE EXIST, THE TREE SHALL BE CUT INCREMENTALLY FROM TOP TO BOTTOM AND LOWERED TO THE GROUND WITH ROPES.
- 4. ANY ROOTS THAT BECOME EXPOSED DURING

CONSTRUCTION SHALL BE CLEANLY CUT.



Admiral Building 1 First Street, Suite 200 Collingwood, ON, L9Y 1A1 705-446-3510 T 705-446-3520 F www.cfcrozier.ca info@cfcrozier.ca

876-4866 AS SHOWN 2021.10.26

NTS