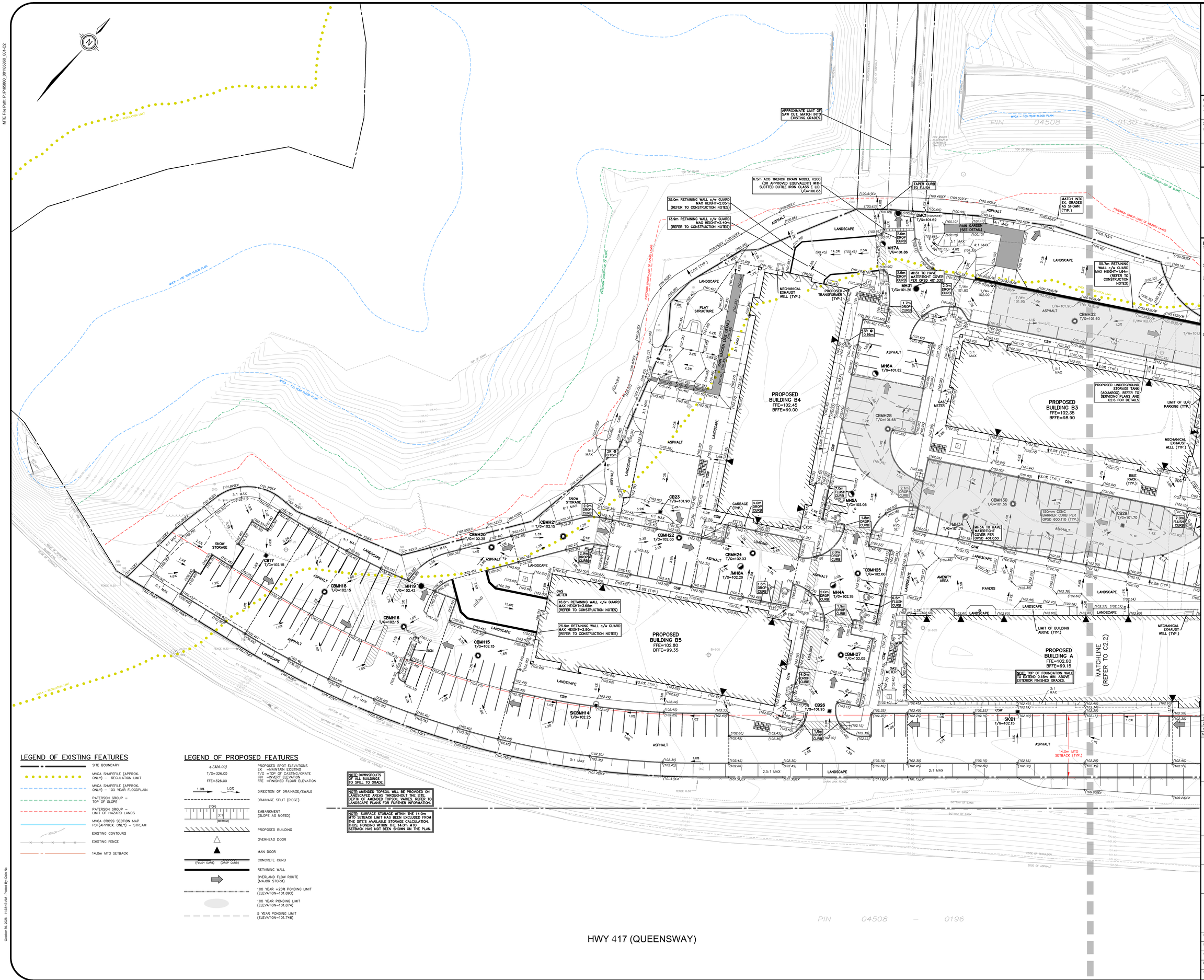
MTE File Path: P:\Pb85860_001\85860_001-C2



LEGEND OF EXISTING FEATURES

- SITE BOUNDARY
- MVCA SHAPEFILE (APPROX. ONLY) – REGULATION LIMIT
- MVCA SHAPEFILE (APPROX. ONLY) – 100 YEAR FLOOD PLAIN
- PATERSON GROUP – TOP OF SLOPE
- PATERSON GROUP – LIMIT OF HAZARD LANDS
- MVCA CROSS SECTION MAP PDF(APPROX. ONLY) – STREAM
- EXISTING CONTOURS
- EXISTING FENCE
- 14.0m MTO SETBACK

LEGEND OF PROPOSED FEATURES

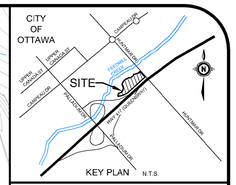
- PROPOSED SPOT ELEVATIONS EX =MAINTAIN EXISTING T/G =TOP OF CASTING/GRATE INV =INVERT ELEVATION FFE =FINISHED FLOOR ELEVATION
- DIRECTION OF DRAINAGE/SWALE
- DRAINAGE SPLIT (RIDGE)
- EMBANKMENT (SLOPE AS NOTED)
- PROPOSED BUILDING
- OVERHEAD DOOR
- MAN DOOR
- CONCRETE CURB (FLUSH CURB) (DROP CURB)
- RETAINING WALL
- OVERLAND FLOW ROUTE (MAJOR STORM)
- 100 YEAR +20% PONDING LIMIT (ELEVATION=101.893)
- 100 YEAR PONDING LIMIT (ELEVATION=101.874)
- 5 YEAR PONDING LIMIT (ELEVATION=101.748)

NOTE: DOWNSPOUTS OF ALL BUILDINGS TO SPILL TO GRADE.

NOTE: AMENDED TOPSOIL WILL BE PROVIDED ON LANDSCAPED AREAS THROUGHOUT THE SITE. DEPTH OF AMENDED TOPSOIL VARIES. REFER TO LANDSCAPE PLANS FOR FURTHER INFORMATION.

NOTE: SURFACE STORAGE WITHIN THE 14.0m MTO SETBACK LIMIT HAS BEEN EXCLUDED FROM THE SITE'S AVAILABLE STORAGE CALCULATION. THUS, PONDING WITHIN THE 14.0m MTO SETBACK HAS NOT BEEN SHOWN ON THE PLAN.

CITY OF OTTAWA



GEODETIC BM ELEV. = m

REFER TO SURVEY COMPLETED BY STANTEC, DATED JANUARY 23, 2026

SITE BENCHMARK ELEV. = m

REFER TO ABOVE.

NOTE TO CONTRACTOR :

DO NOT SCALE DRAWINGS.

CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.

ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.

THE OWNER/ARCHITECT/CONTRACTOR IS ADVISED THAT M.T.E. CONSULTANTS INC. CANNOT CERTIFY ANY COMPONENT OF THE SITE WORKS NOT INSPECTED DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY M.T.E. CONSULTANTS INC. PRIOR TO COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR INSPECTION.

NOTE:

1. **PROPERTY LINE IS APPROXIMATE ONLY AND SHOULD NOT BE USED FOR DETERMINING SETBACKS OR LAYOUT.**
2. **EXISTING TOPOGRAPHICAL INFORMATION PROVIDED BY STANTEC, DATED JANUARY 23, 2026.**
3. **ALL MVCA LINEWORK SHOWN ON THIS PLAN IS TAKEN FROM SHAPEFILE PROVIDED BY STANTEC AND IS APPROXIMATE ONLY.**
4. **INVERTS DENOTED WITH "±" ARE TAKEN FROM AS–BUILT PLAN AND PROFILE DRAWINGS COMPLETED BY IBI GROUP, DATED OCTOBER 7, 2015, AND GENERAL PLAN OF SERVICES PLAN PREPARED BY IBI GROUP, DATED AUGUST 21, 2013 AND ARE CONSIDERED APPROXIMATE ONLY. CONTRACTOR TO FIELD VERIFY AND REPORT ANY DISCREPANCIES TO ENGINEER.**
5. **THIS PLAN IS PART OF A SET OF PLANS WHICH COMPRISE OF THE FOLLOWING: C1.1, C1.2, C2.0, C2.1, C2.2, C2.3, C2.4, C2.5 AND C2.6.**

No.	REVISION	BY	YYYY-MM-DD
3.	RE-ISSUED FOR SITE PLAN CONTROL	AXS	2026-10-30
2.	ISSUED FOR PRICING	AXS	2026-09-22
1.	ISSUED FOR SITE PLAN CONTROL	AXS	2026-04-01

MTE
Engineers, Scientists, Surveyors.

LICENSED PROFESSIONAL ENGINEER
L. E. INGRAM
100120779
2026-10-30
PROVINCE OF ONTARIO

CLIENT
IRONCLAD DEVELOPMENTS
101-57158 SYMINGTON RD 20E SPRINGFIELD, MB

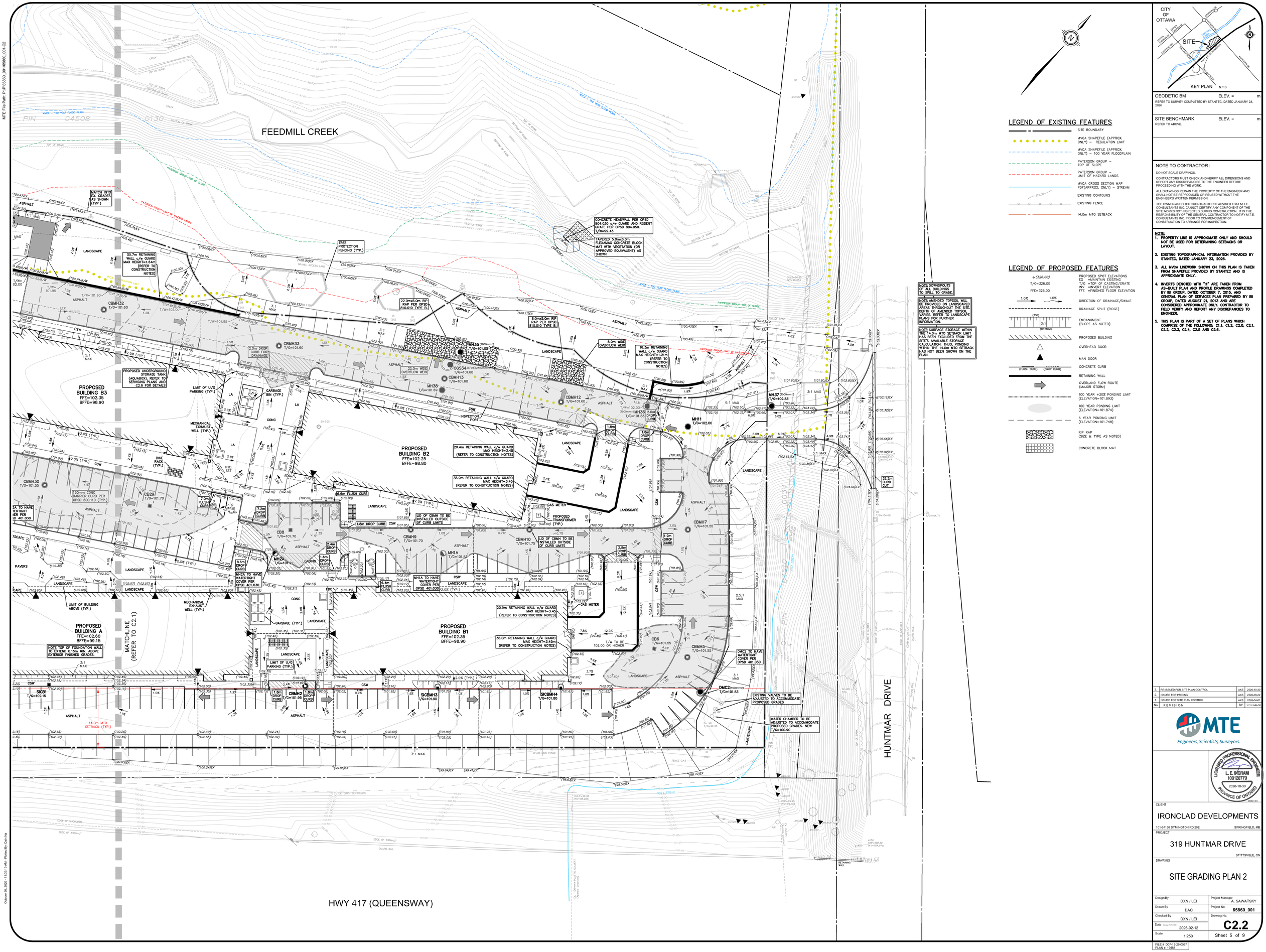
PROJECT
319 HUNTMAR DRIVE
STITTSVILLE, ON

DRAWING
SITE GRADING PLAN 1

Design By	DXN / LEI	Project Manager	A. SAWATSKY
Drawn By	DAC	Project No.	65860_001
Checked By	DXN / LEI	Drawing No.	C2.1
Date (yyyy-mm-dd)	2025-02-12		Sheet 4 of 9
Scale	1:250		

FILE # D07-12-26-0037
PLAN # 19483

October 30, 2026 - 11:59:43 AM - Plotted By: Dan Na



LEGEND OF EXISTING FEATURES

- SITE BOUNDARY
- MVCA SHAPEFILE (APPROX. ONLY) – REGULATION LIMIT
- MVCA SHAPEFILE (APPROX. ONLY) – 100 YEAR FLOODPLAIN
- PATERSON GROUP – TOP OF SLOPE
- PATERSON GROUP – LIMIT OF HAZARD LANDS
- MVCA CROSS SECTION MAP PDF(APPROX. ONLY) – STREAM
- EXISTING CONTOURS
- EXISTING FENCE
- 14.0m MTO SETBACK

LEGEND OF PROPOSED FEATURES

- PROPOSED SPOT ELEVATIONS (EX =MAINTAIN EXISTING; T/G =TOP OF CASTING/GRATE; INV =INVERT ELEVATION; FFE =FINISHED FLOOR ELEVATION)
- DIRECTION OF DRAINAGE/SWALE
- DRAINAGE SPLIT (RIDGE)
- EMBANKMENT (SLOPE AS NOTED)
- PROPOSED BUILDING
- OVERHEAD DOOR
- MAN DOOR
- CONCRETE CURB (FLUSH CURB) (DROP CURB)
- RETAINING WALL
- OVERLAND FLOW ROUTE (MAJOR STORM)
- 100 YEAR +20% PONDING LIMIT (ELEVATION=101.893)
- 100 YEAR PONDING LIMIT (ELEVATION=101.874)
- 5 YEAR PONDING LIMIT (ELEVATION=101.748)
- RIP RAP (SIZE & TYPE AS NOTED)
- CONCRETE BLOCK MAT

CITY OF OTTAWA

GEODETIC BM ELEV. = m
REFER TO SURVEY COMPLETED BY STANTEC, DATED JANUARY 23, 2026

SITE BENCHMARK ELEV. = m
REFER TO ABOVE.

NOTE TO CONTRACTOR :

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No.	REVISION	BY	YYYY-MM-DD
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2.	ISSUED FOR PRICING	AXS	2026-09-22
1.	ISSUED FOR SITE PLAN CONTROL	AXS	2026-04-01

MTE

Engineers, Scientists, Surveyors.

LICENSED PROFESSIONAL ENGINEER L. E. INGRAM 100120779 2026-10-30 PROVINCE OF ONTARIO

CLIENT

IRONCLAD DEVELOPMENTS

101-57158 SYMINGTON RD 20E SPRINGFIELD, MB

PROJECT

319 HUNTMAR DRIVE

STITTSVILLE, ON

DRAWING

SITE GRADING PLAN 2

Design By	DXN / LEI	Project Manager	A. SAWATSKY
Drawn By	DAC	Project No.	65860_001
Checked By	DXN / LEI	Drawing No.	C2.2
Date (yyyy-mm-dd)	2026-02-12	Sheet	5 of 9
Scale	1:250		

FILE # D07-12-26-0037
PLAN # 19483

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