

CLIENT:
PUSLINCH DEVELOPMENT GP INC.

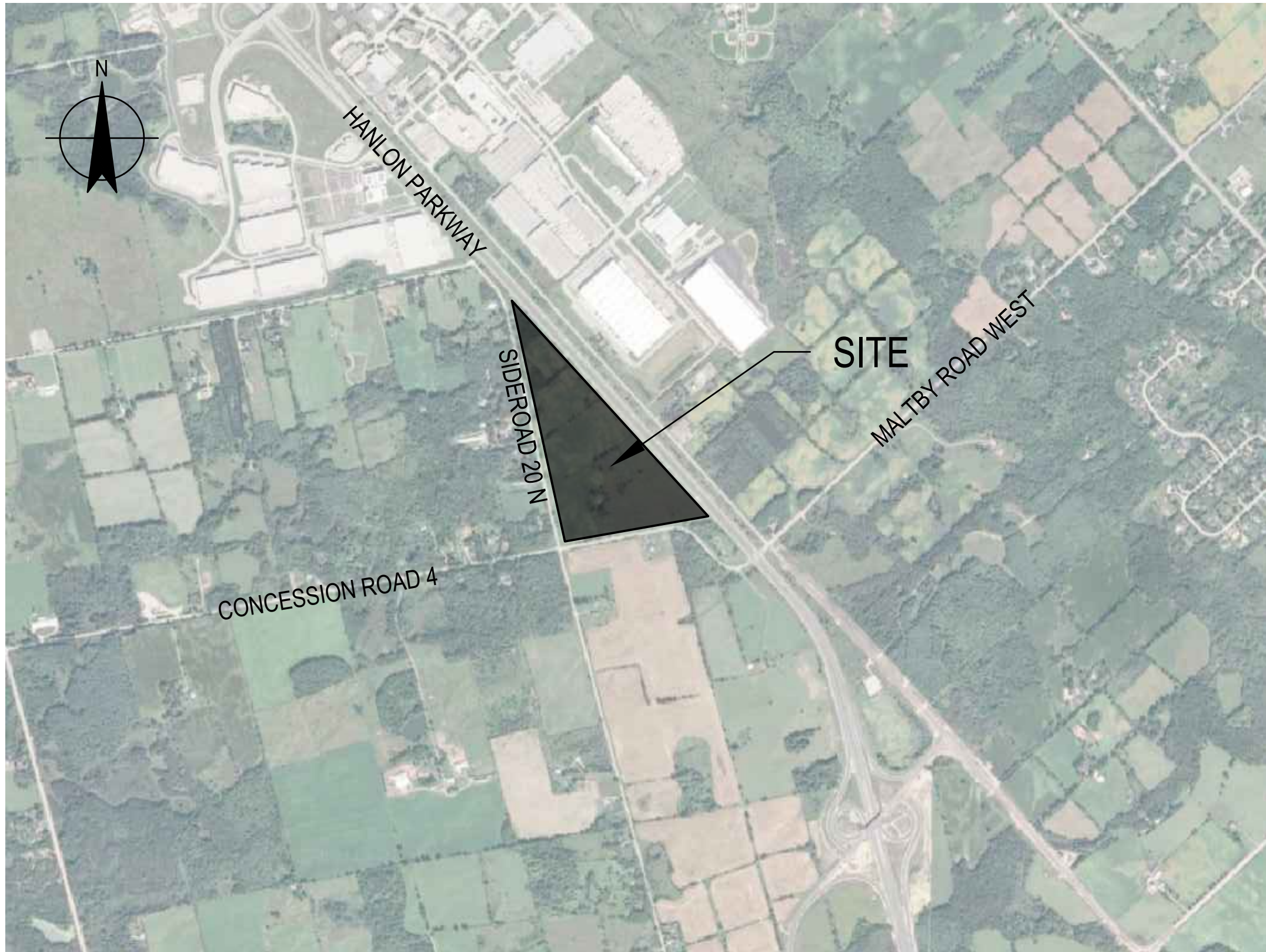


GHD Ltd.
455 Phillip Street, Unit 100a
Waterloo, Ontario N2L 3X2 Canada
T 519 884 0510

PROJECT:
ESTILL INNOVATION HUB PROJECT SUPPORT

THE TOWNSHIP OF PUSLINCH

MAY 2025
PROJECT NUMBER: 12618927



LOCATION MAP

DRAWING LIST	
DWG No.	DRAWING TITLE
COV	COVER & INDEX
SS101	SITE SERVICING PLAN #1
SS102	SITE SERVICING PLAN #2
SG101	SITE GRADING PLAN #1
SG102	SITE GRADING PLAN #2
EX.STM101	EXISTING STORM DRAINAGE AREA PLAN
STM101	PROPOSED STORM DRAINAGE AREA PLAN #1
STM102	PROPOSED STORM DRAINAGE AREA PLAN #2

OPA_ZBA

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Bar is 25mm on original size sheet

025mm

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12618927

12618927

2024-12-04

2024-12-04

Scale

Client

PUSLINCH DEVELOPMENT GP INC.

Project

ESTILL INNOVATION HUB PROJECT SUPPORT

Title

COVER PAGE

Sheet No.

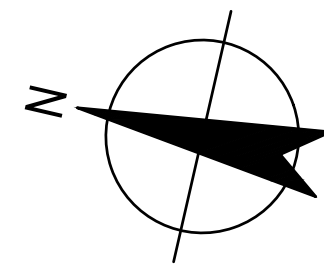
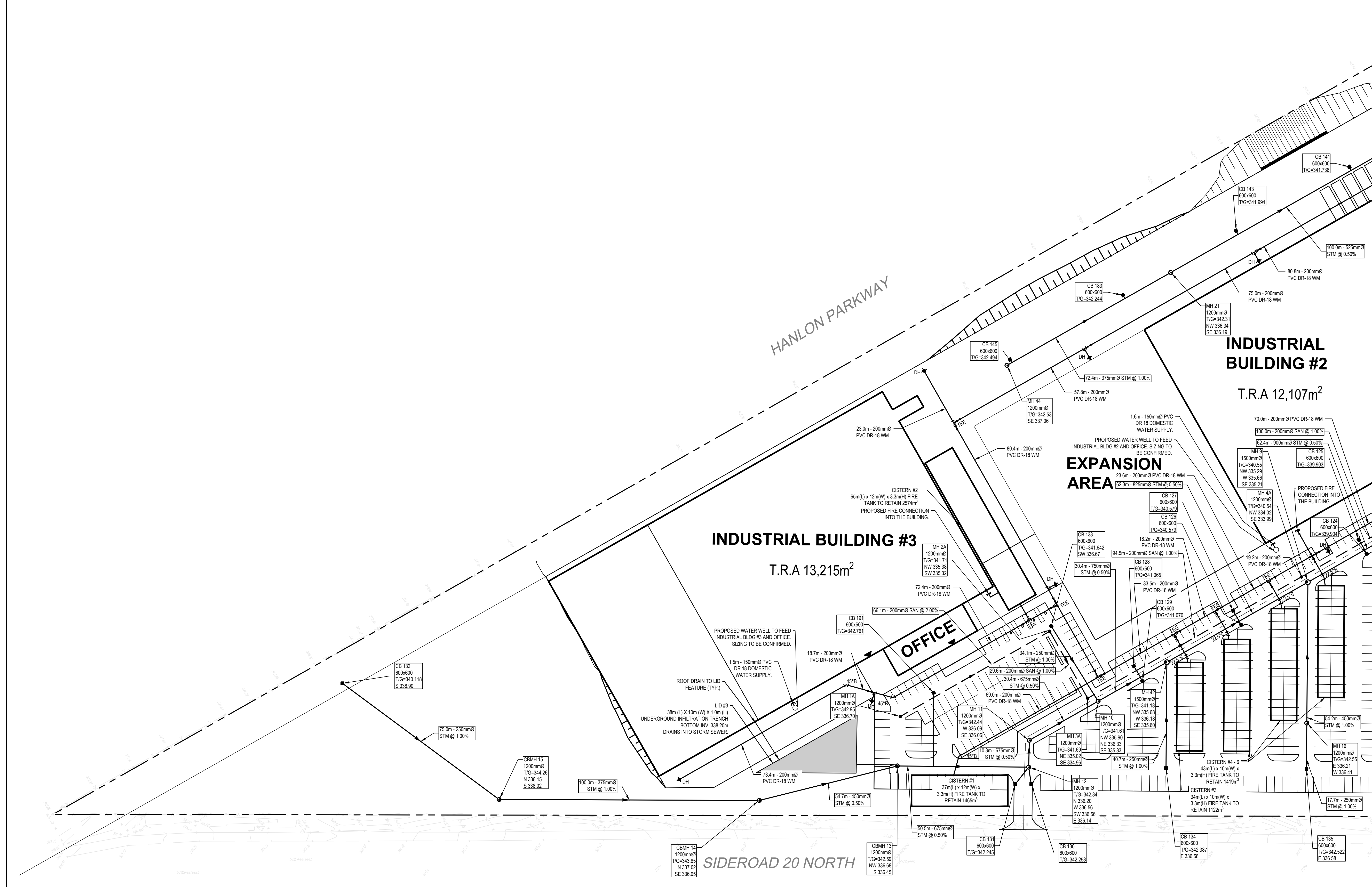
COV

Sheet

0 of 7

Size

ARCH E1



LEGEND	
	PROPERTY LINE
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM MANHOLE
	PROPOSED CATCHBASIN
	PROPOSED CATCHBASIN MANHOLE
	PROPOSED STORM SEWER
	PROPOSED SANITARY SEWER
	PROPOSED WATERMAIN
	PROPOSED DRY HYDRANT
	PROPOSED WATER WELL
	PROPOSED WATER VALVE
	PROPOSED CONCRETE RETAINING WALL



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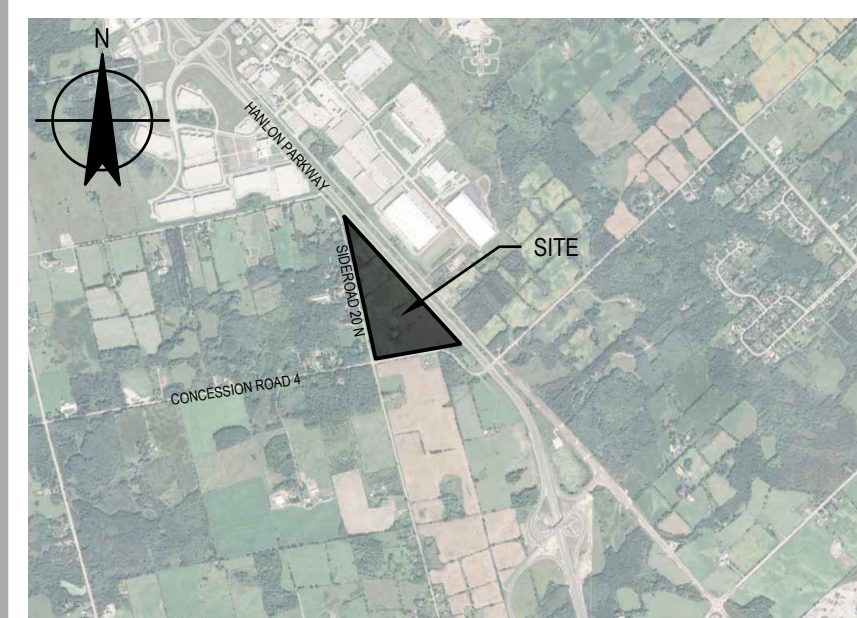
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0 25mm

1:750 0 7.5m 15m



KEY PLAN
N.T.S

2	2nd SUBMISSION FOR OPA ZBA	C.S.	A.S.	2025.05.28
1	ISSUED FOR OPA ZBA	J.P.	M.M.	2025.02.07

No.	Issue	Checked	Approved	Date
Author	C.SUTCLIFFE	Designer	C.SUTCLIFFE	
Drafting	C.SUTCLIFFE	Design	S.STARCEVIC	
Check		Check		
Project Manager	M.MIKHAIL	Project Director	M.MIKHAIL	

Client
**PUSLINCH DEVELOPMENT
GP INC.**

Project
**ESTILL INNOVATION HUB
PROJECT SUPPORT**

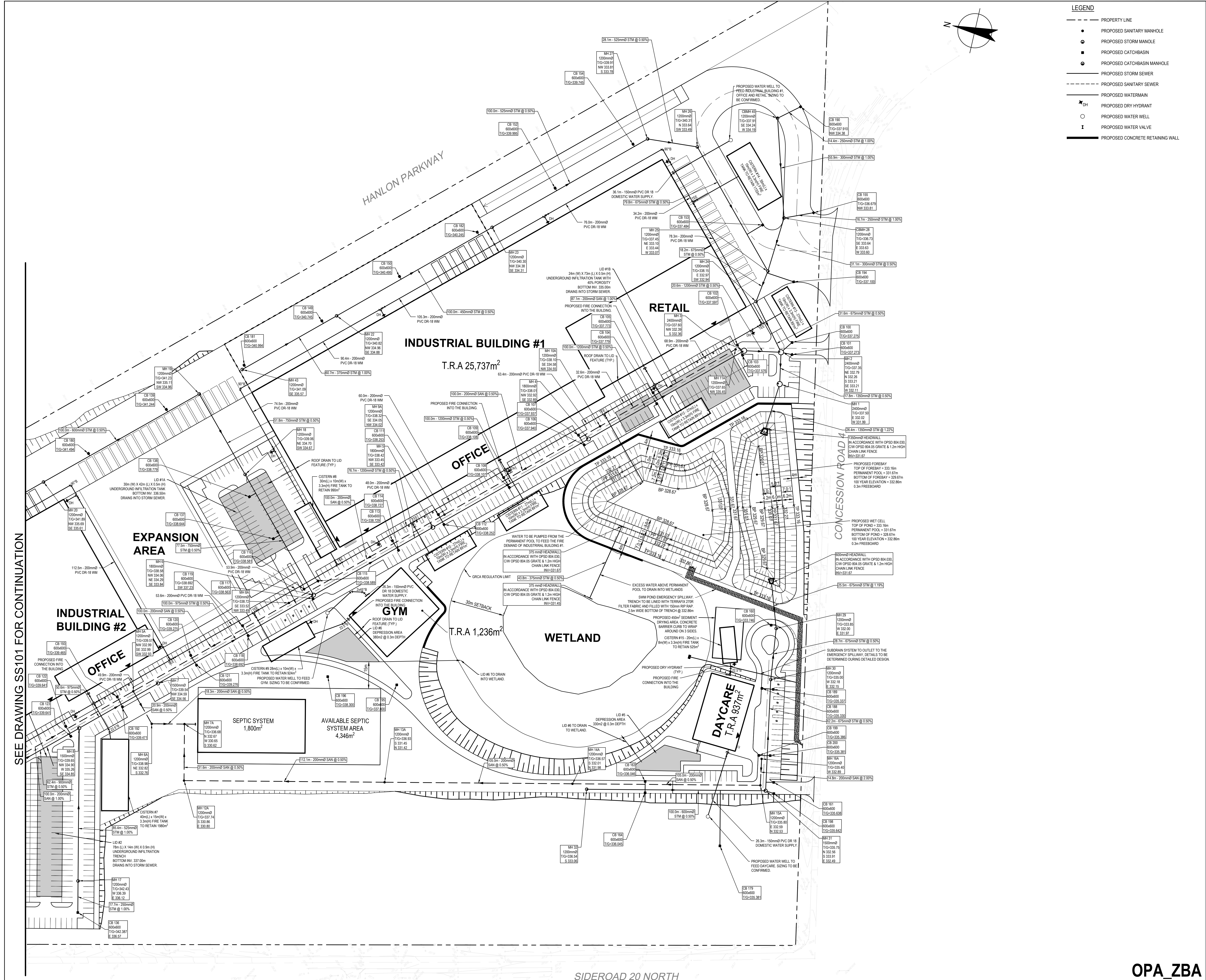
Date	Scale
2024-12-04	1:750

Project No.
12618927

Title
**SITE SERVICING
PLAN #1**

Size
**ARCH
E1**

OPA_ZBA



- LEGEND**
- PROPERTY LINE
 - PROPOSED SANITARY MANHOLE
 - PROPOSED STORM MANHOLE
 - PROPOSED CATCHBASIN
 - PROPOSED CATCHBASIN MANHOLE
 - PROPOSED STORM SEWER
 - PROPOSED SANITARY SEWER
 - PROPOSED WATERMAIN
 - PROPOSED DRY HYDRANT
 - PROPOSED WATER WELL
 - PROPOSED WATER VALVE
 - PROPOSED CONCRETE RETAINING WALL



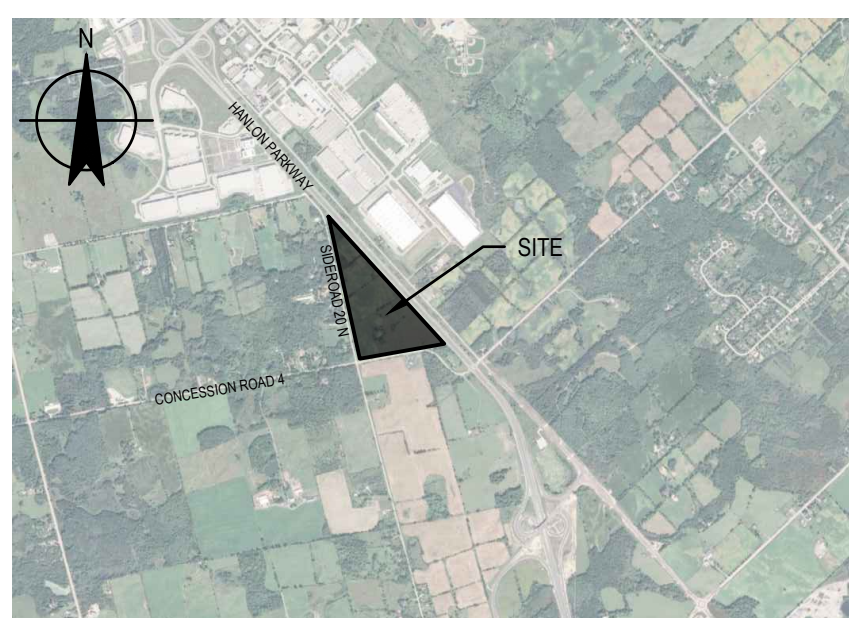
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PUSLINCH DEVELOPMENT GP INC.

Project
ESTILL INNOVATION HUB PROJECT SUPPORT

Date
2024-12-04

Scale
1:750

Project No.
12618927

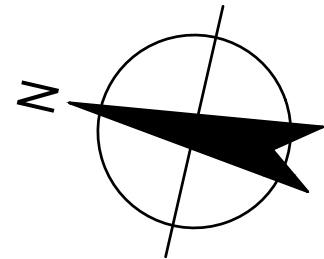
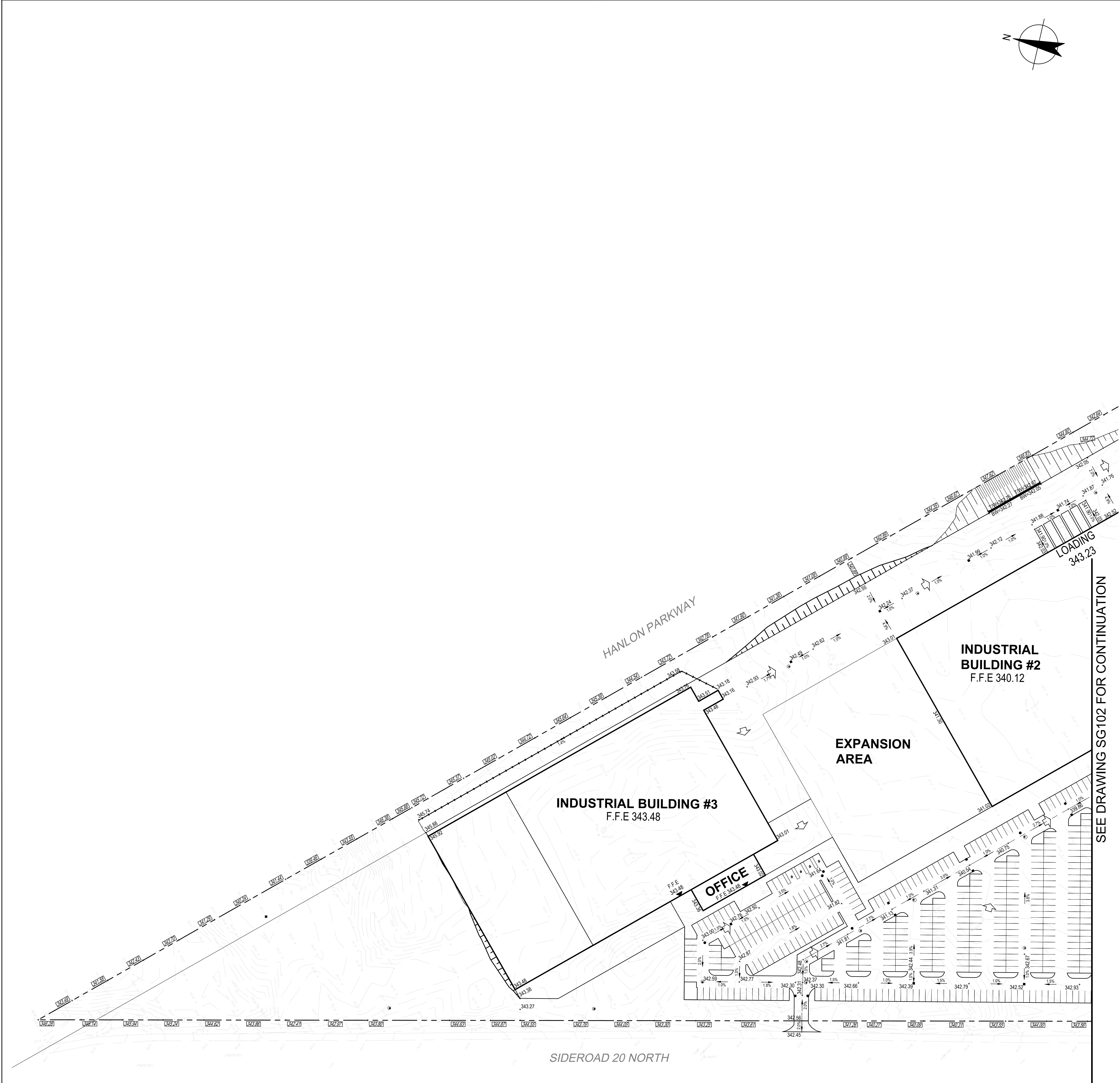
Title
SITE SERVICING PLAN #2

Size
ARCH E1

OPA_ZBA

Sheet No.
SS102

Sheet
2 of 7

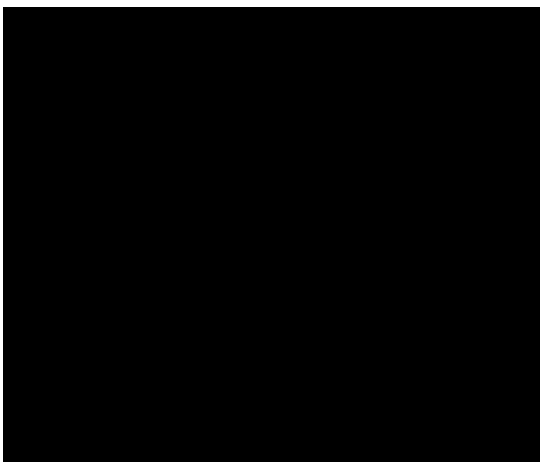


- LEGEND**
- PROPERTY LINE
 - ⌈ 128.13 ⌋ EXISTING ELEVATION TO BE MAINTAINED
 - ✕ 130.65 PROPOSED ELEVATION
 - ✕ 130.65HP PROPOSED HIGH POINT ELEVATION
 - ✕ 130.65SW PROPOSED SWALE ELEVATION
 - ✕ 130.65TW PROPOSED TOP OF WALL ELEVATION
 - ✕ 130.65BW PROPOSED BOTTOM OF WALL ELEVATION
 - 2.0% DRAINAGE DIRECTION
 - 3.1 SLOPING
 - OVERLAND FLOW ROUTE
 - PROPOSED SWALE
 - PROPOSED CONCRETE RETAINING WALL
 - PROPOSED SANITARY MANHOLE
 - PROPOSED STORM MANOLE
 - PROPOSED CATCHBASIN
 - PROPOSED CATCHBASIN MANHOLE



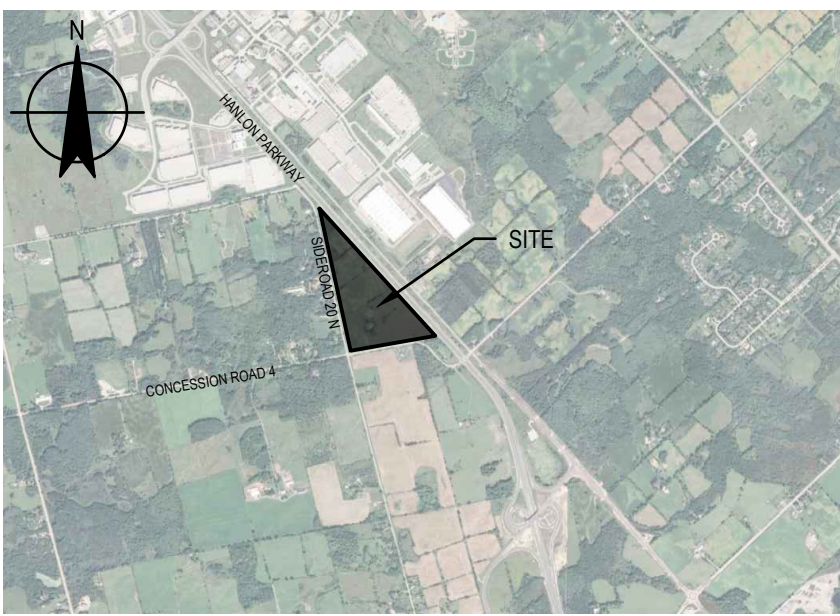
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0 25mm

1:750 0 7.5m 15m



KEY PLAN
N.T.S.

1 ISSUED FOR OPA ZBA		J.P.	M.M.	2025.02.07
No.	Issue	Checked Approved		Date
Author	C.SUTCLIFFE	Designer		C.SUTCLIFFE
Drafting Check	C.SUTCLIFFE	Design Check		S.STARCEVIC
Project Manager	M.MIKHAIL	Project Director		M.MIKHAIL

Client
**PUSLINCH DEVELOPMENT
GP INC.**

Project
**ESTILL INNOVATION HUB
PROJECT SUPPORT**

Date
2024-12-04

Scale
1:750

Project No.
12618927

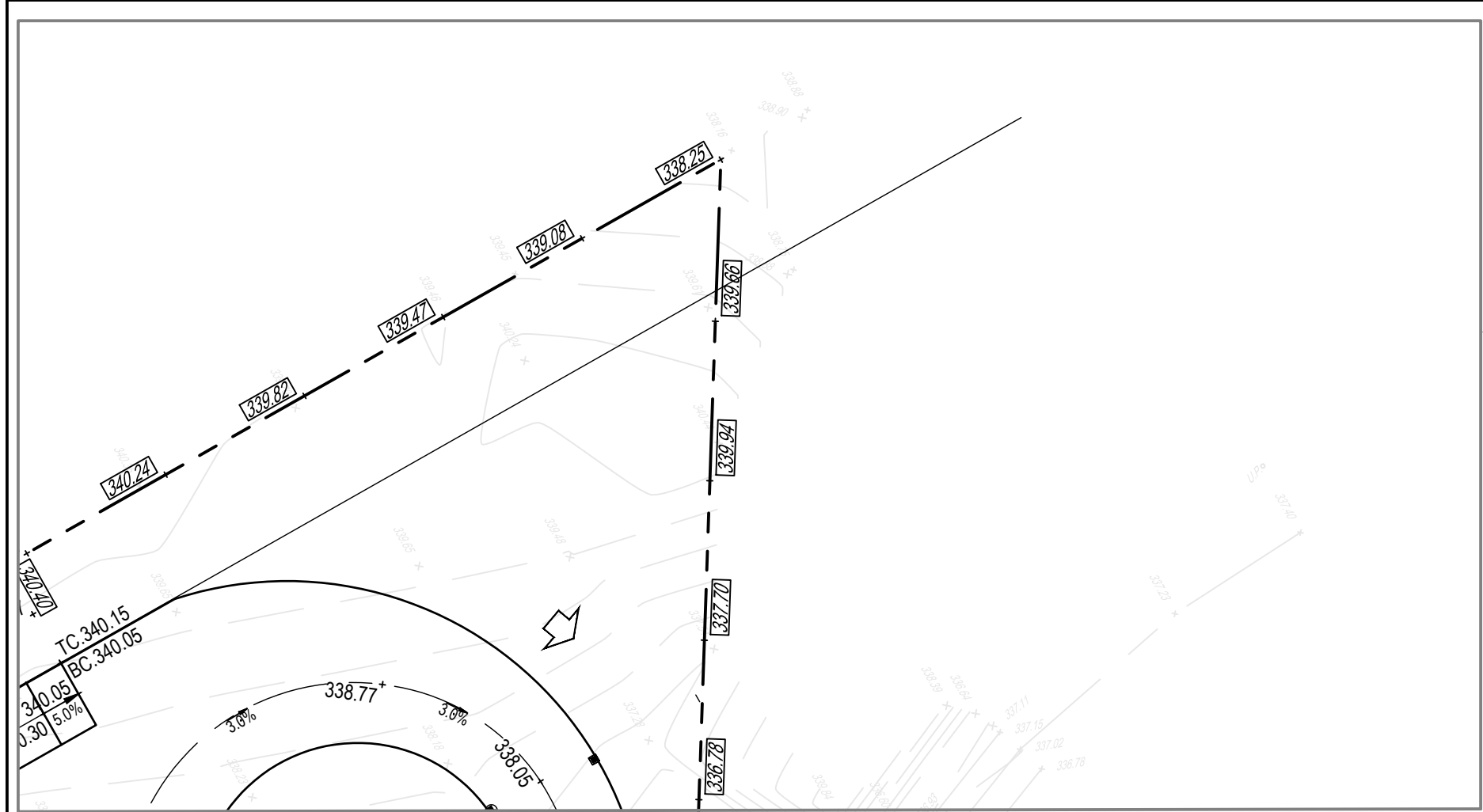
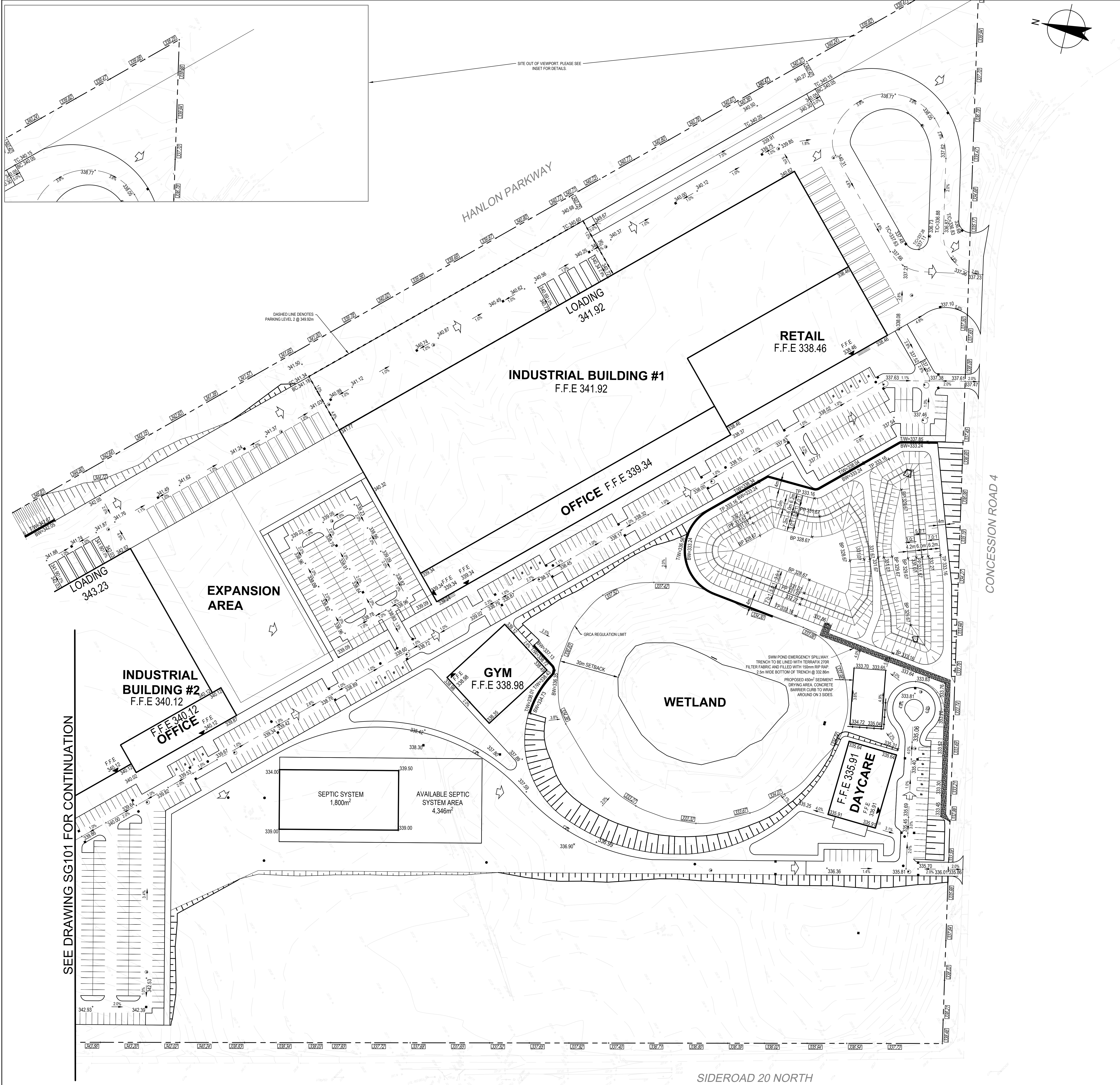
Title
SITE GRADING PLAN #1

Size
**ARCH
E1**

OPA_ZBA

Sheet No.
SG101

Sheet
3 of 7

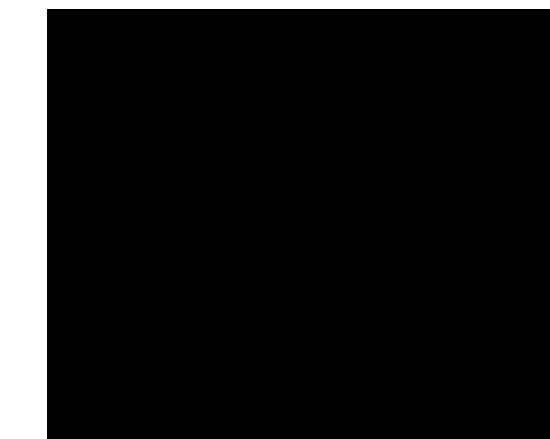


- LEGEND**
- PROPERTY LINE
 - ✖ 128.13 EXISTING ELEVATION TO BE MAINTAINED
 - ✖ 130.65 PROPOSED ELEVATION
 - ✖ 130.65HP PROPOSED HIGH POINT ELEVATION
 - ✖ 130.65SW PROPOSED SWALE ELEVATION
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 - OVERLAND FLOW ROUTE
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 - PROPOSED CONCRETE RETAINING WALL
 - PROPOSED SANITARY MANHOLE
 - PROPOSED STORM MANHOLE
 - PROPOSED CATCHBASIN
 - PROPOSED CATCHBASIN MANHOLE



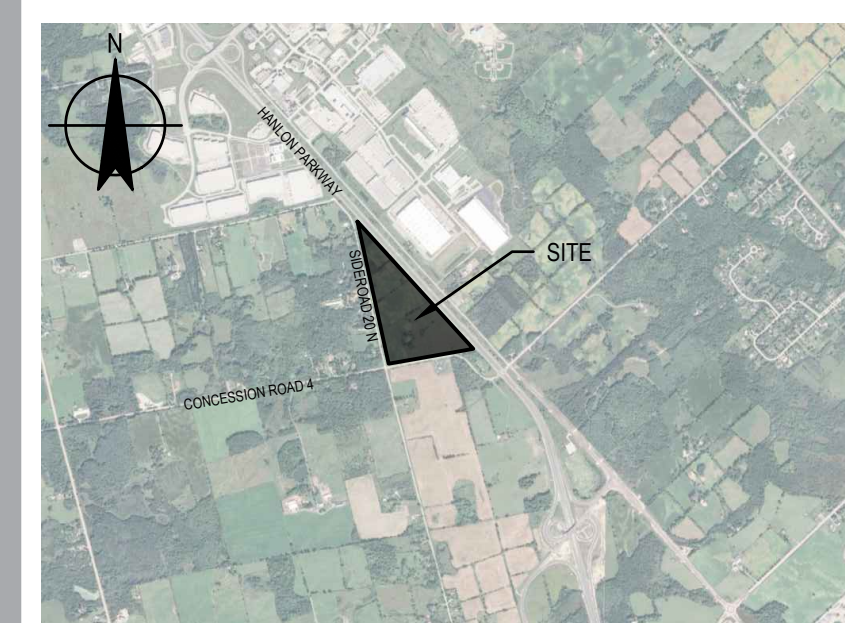
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0 25mm

1:750 0 25m 10m



KEY PLAN
N.T.S.

2	2nd SUBMISSION FOR OPA ZBA	C.S.	A.S.	2025.05.28
1	ISSUED FOR OPA ZBA	J.P.	M.M.	2025.02.07
No.	Issue	Checked	Approved	Date

Author	C.SUTCLIFFE	Designer	C.SUTCLIFFE
Drafting	C.SUTCLIFFE	Design	S.STARCEVIC
Check		Check	
Project Manager	M.MIKHAIL	Project Director	M.MIKHAIL

Client
PUSLINCH DEVELOPMENT GP INC.

Project
ESTILL INNOVATION HUB PROJECT SUPPORT

Date
2024-12-04

Scale
1:750

Project No.
12618927

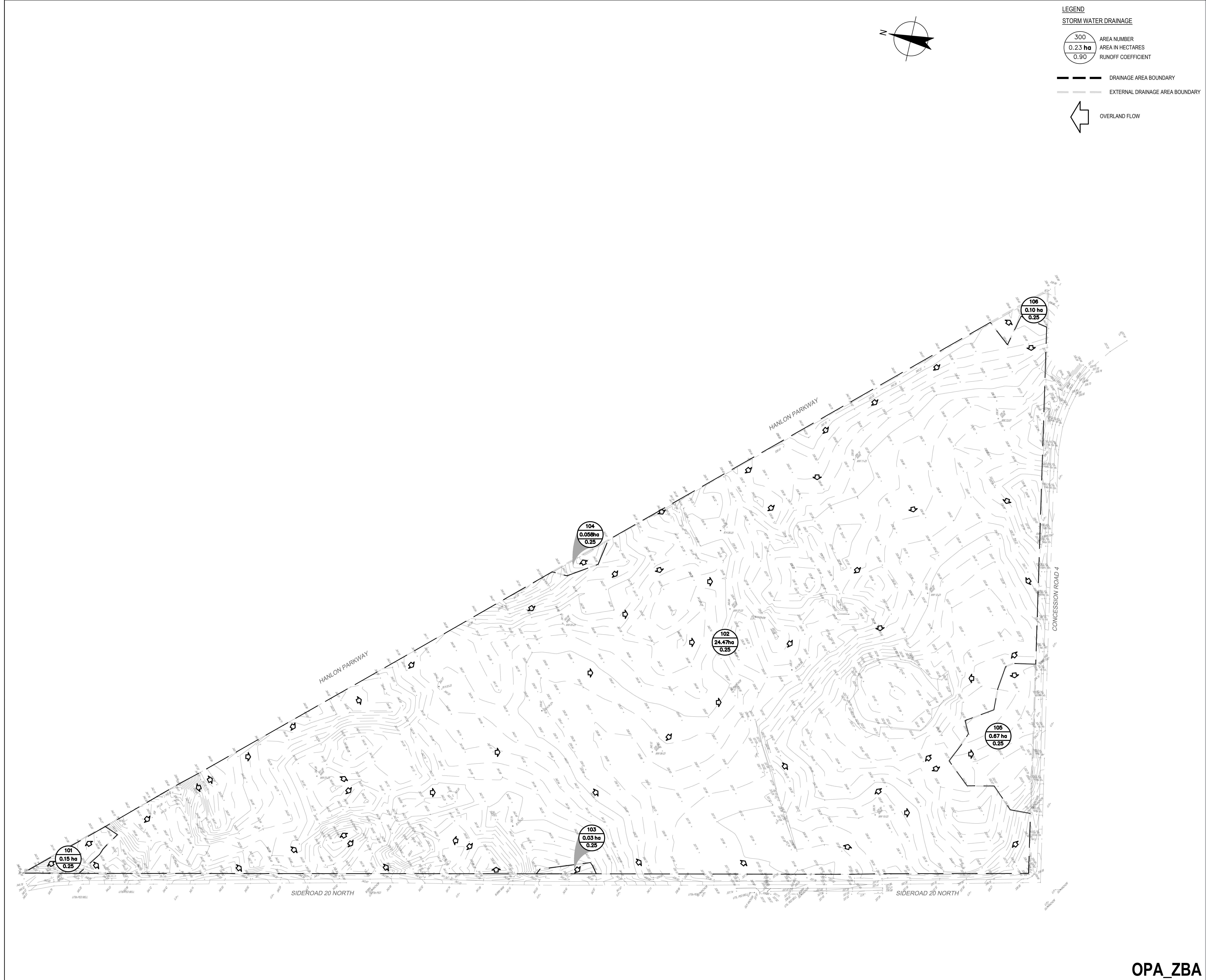
Title
SITE GRADING PLAN #2

Size
ARCH E1

OPA_ZBA

Sheet No.
SG102

Sheet
4 of 7



LEGEND

STORM WATER DRAINAGE

300
0.23 ha
0.90

AREA NUMBER
AREA IN HECTARES
RUNOFF COEFFICIENT

DRAINAGE AREA BOUNDARY

EXTERNAL DRAINAGE AREA BOUNDARY

←

OVERLAND FLOW

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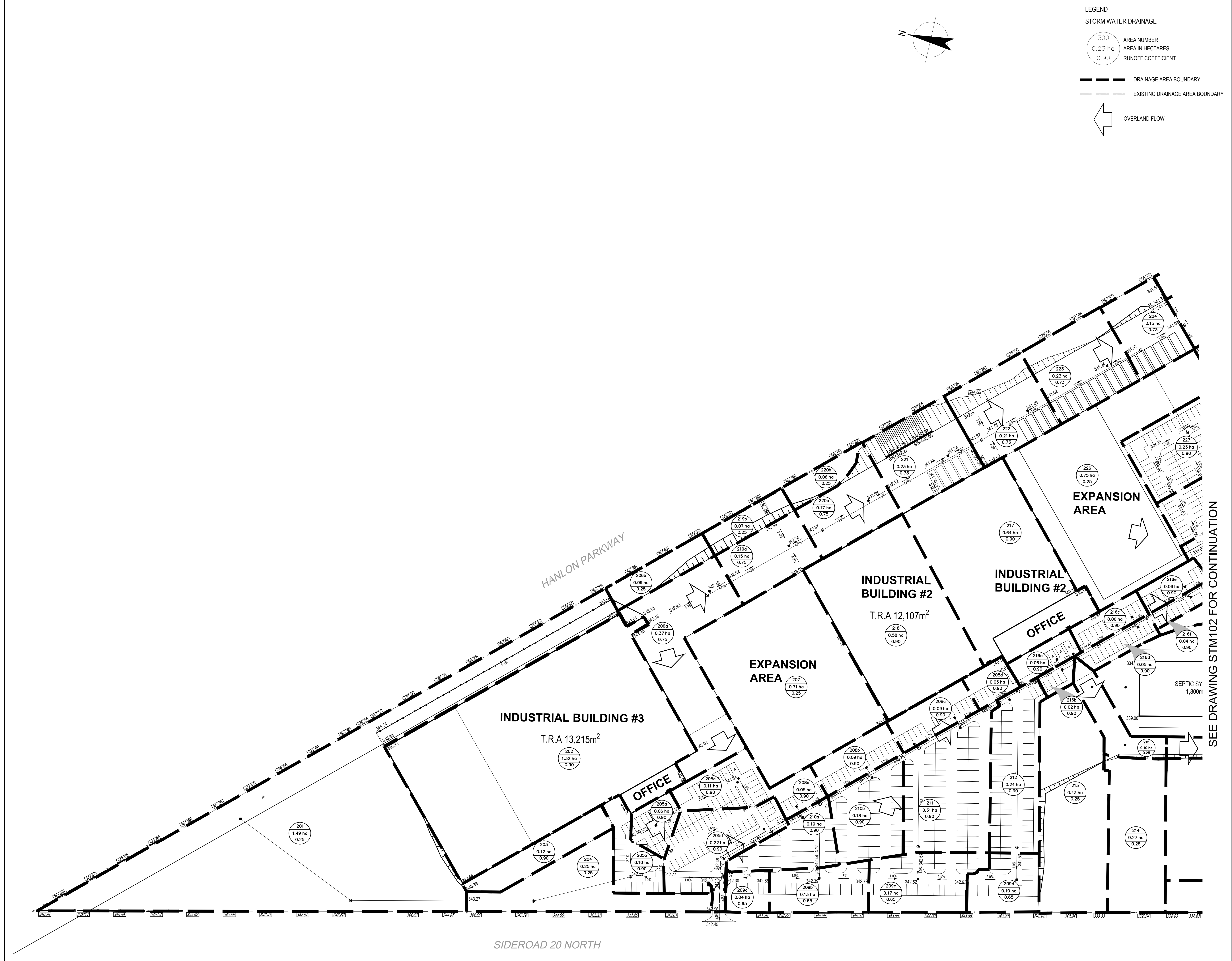
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1:1250 0 12.5m 20m

KEY PLAN
N.T.S.

2	2nd SUBMISSION FOR OPA ZBA	C.S.	A.S.	2025.05.28
1	ISSUED FOR OPA ZBA	M.L.	M.M.	2025.02.07
No.	Issue	Checked	Approved	Date
Author	C.SUTCLIFFE	Designer	F.TSANG	
Drafting		Design		
Check	C.SUTCLIFFE	Check	M.LI	
Project Manager	M.MIKHAIL	Project Director	M.MIKHAIL	
Client PUSLINCH DEVELOPMENT GP INC.				
Project ESTILL INNOVATION HUB PROJECT SUPPORT				
Date	2024-12-04	Scale	1:1250	
Project No. 12618927				
Title EXISTING STORM DRAINAGE AREA PLAN				Sheet No. EX STM101
				Sheet 5 of 7



LEGEND

STORM WATER DRAINAGE

300
0.23 ha
0.90

AREA NUMBER
AREA IN HECTARES
RUNOFF COEFFICIENT

--- DRAINAGE AREA BOUNDARY

--- EXISTING DRAINAGE AREA BOUNDARY

← OVERLAND FLOW

GHD

GHD Ltd.
455 Phillip Street, Unit 100a
Waterloo, Ontario N2L 3X2 Canada
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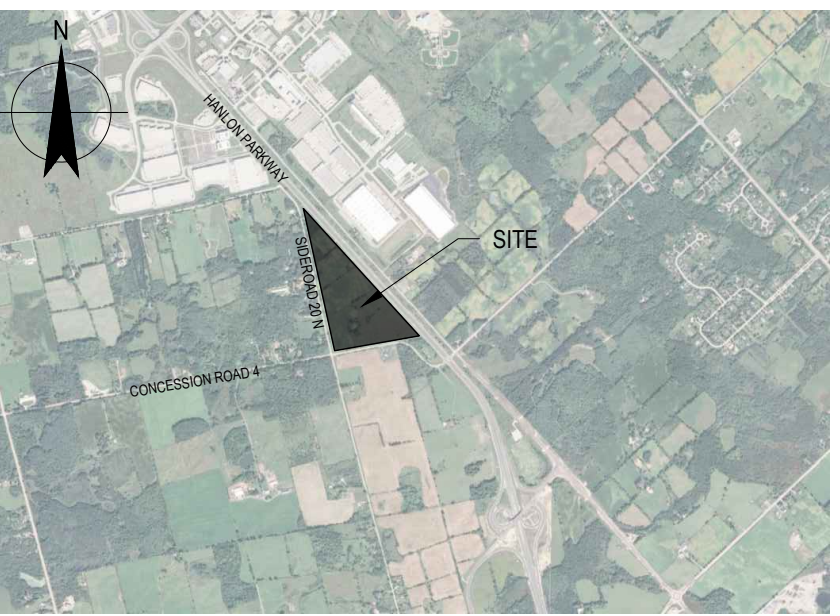
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0 25mm

1:750 0 7.5m 15m



KEY PLAN
N.T.S.

SEE DRAWING STM102 FOR CONTINUATION

2	2nd SUBMISSION FOR OPA ZBA	C.S.	A.S.	2025.05.28
1	ISSUED FOR OPA ZBA	M.L.	M.M.	2025.02.07
No.	Issue	Checked	Approved	Date
Author	C.SUTCLIFFE	Designer	F.TSANG	
Drafting		Design	M.LI	
Check	C.SUTCLIFFE	Check		
Project Manager	M.MIKHAIL	Project Director	M.MIKHAIL	

Client
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Project
ESTILL INNOVATION HUB PROJECT SUPPORT

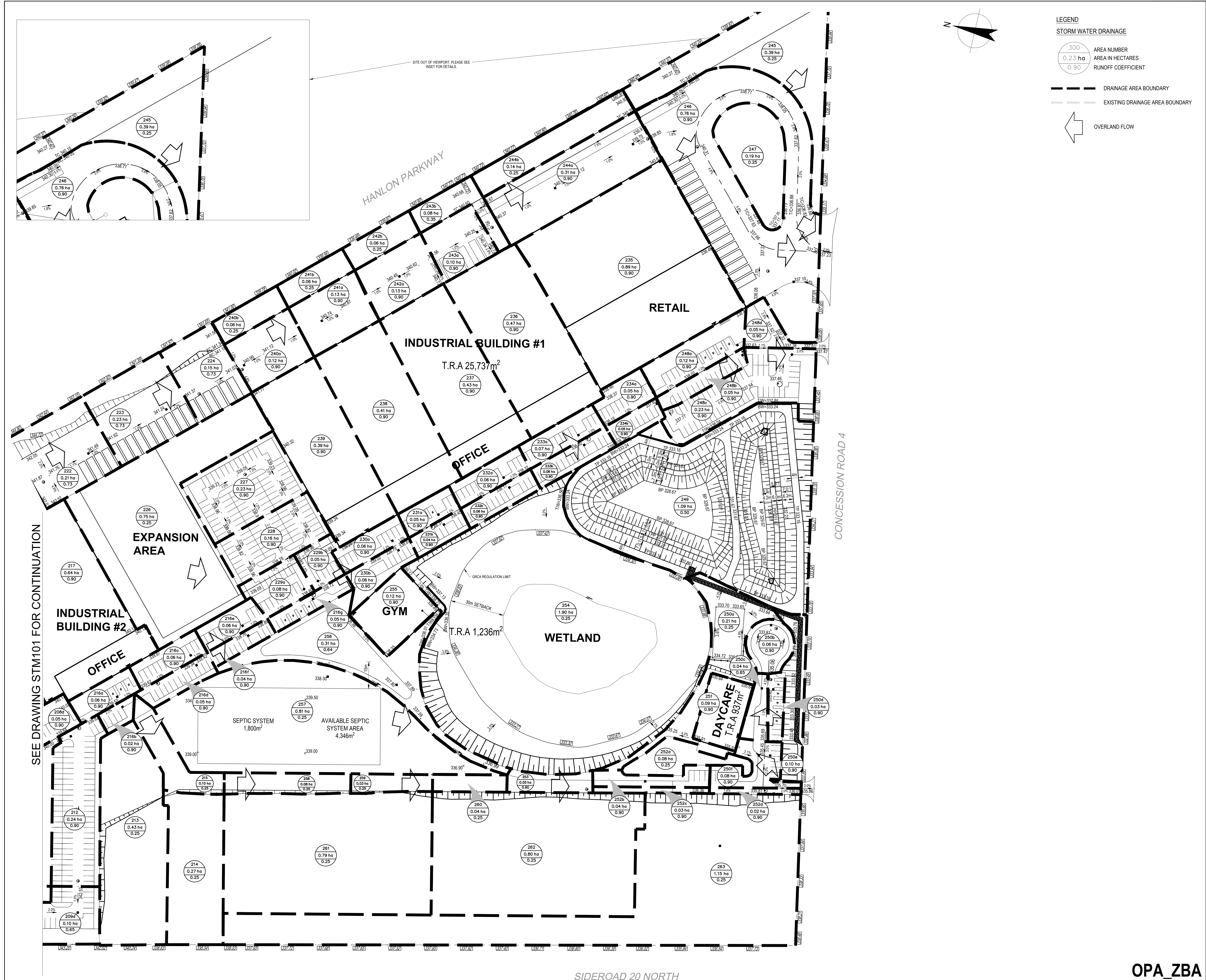
Date
2024-12-04

Scale
1:750

Project No.
12618927

Title
STORM DRAINAGE AREA PLAN #1

OPA_ZBA



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Bar is 25mm on original size sheet

0 25mm

1:750 0 7.5m 15m

No.	Issue	Checked	Approved	Date
2	2nd SUBMISSION FOR OPA ZBA	C.S.	A.S.	2025.05.28
1	ISSUED FOR OPA ZBA	M.L.	M.M.	2025.02.07

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Project

ESTILL INNOVATION HUB PROJECT SUPPORT

Date

2024-12-04

Project No.

12618927

Title

STORM DRAINAGE AREA PLAN #2

Scale

1:750

Size

ARCH E1

Sheet No.

STM102

Sheet

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