

LOT 7
PLAN VIP20158
#27125

LOT 11
PLAN VIP20158
#27118

LOT 12
PLAN VIP20158

LOT 13
PLAN VIP20158
#27114

LOT 14
PLAN VIP20158
#2701

LOT 8
PLAN VIP20158
#27127

LOT 9
PLAN VIP20158
#27129

LOT 10
PLAN VIP20158
#27131

LOT 1
PLAN VIP16459
#2705

LOT 33
PLAN VIP21811
#2704

DOUBLON
CRESCENT

PRIVATERS ROAD

SCHOONER WAY

YAWL LANE

SETBACK FROM TOP OF BANK
30.0m TYP

NOTE:
LIMITS OF EXCAVATION FOR TANKAGE AND SCREEN CHANNEL TO BE CONFIRMED BY GEOTECHNICAL ENGINEER DURING CONSTRUCTION AND PRIOR TO EXCAVATION.

SITE LAYOUT PLAN
1:250

SURVEY INFORMATION

VERTICAL DATUM:
CGVD28 (HT v2.0 1997)

COORDINATE SYSTEM:
NORTH AMERICAN DATUM (NAD83)
UTM, ZONE 10 NORTH

SEE SHEET G-01 FOR SURVEY BENCHMARK INFORMATION

PERMIT TO PRACTICE
McElhanney Ltd.
PERMIT NUMBER: 1003299
Engineers and Geoscientists of BC

JANUARY 19, 2023

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(NOT FOR CONSTRUCTION)

0 5 15m
1:250

- POTENTIAL LAYDOWN AREAS
- TRUCK FRONT WHEEL PATH
- TRUCK REAR WHEEL PATH
- TRUCK BODY PATH

X:\2024\OIL\PROJECTS\24-01\162-50 CRD MAGIC LAKES ESTATES WW PST AND TREATMENT\103 DRAWINGS\103 ENGINEERING\103.2 SHEET G-01 SCHOONER WWTP SHELTER LAYOUT.DWG PLOT DATE: January 12, 2023

500 - 3960 QUADRA STREET
VICTORIA, BC V8X 4A3 PH (250) 370-9221

28 January 2023
SEAL

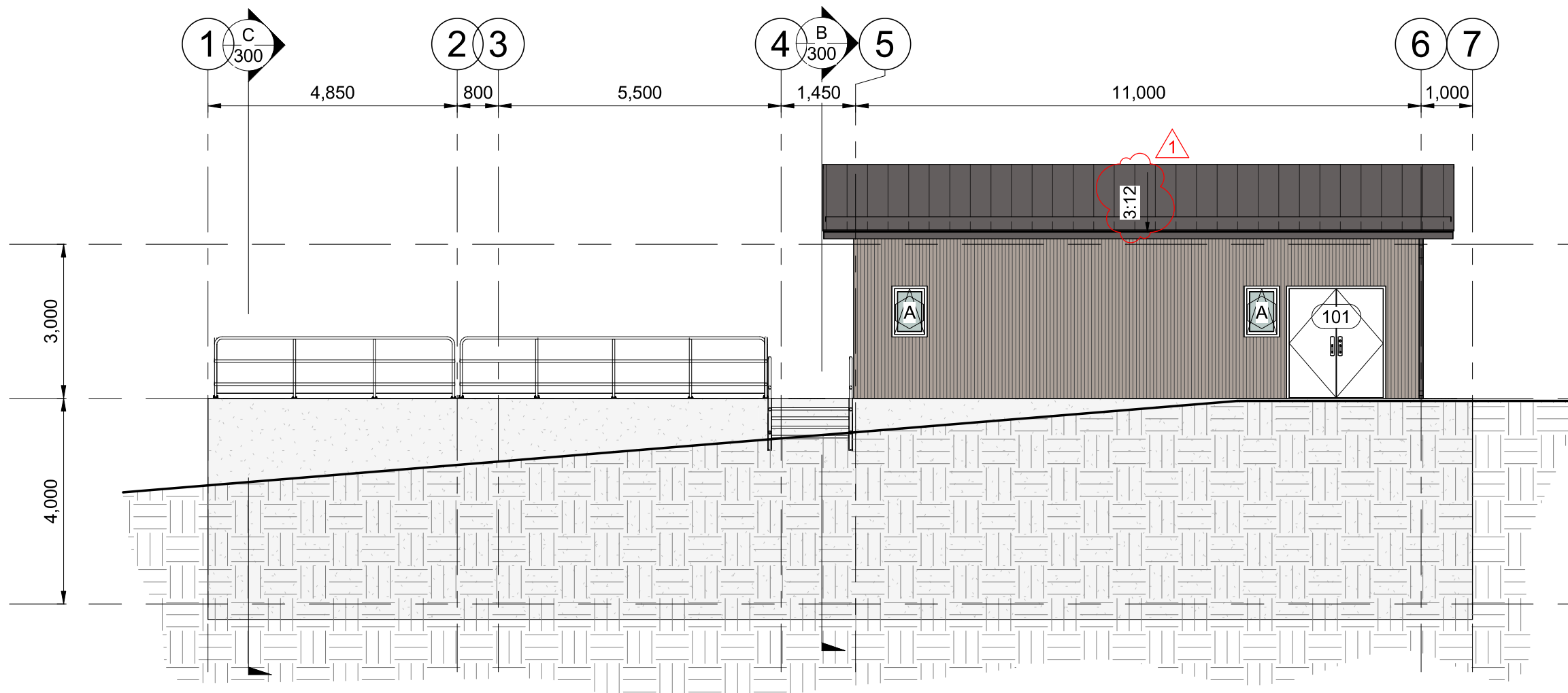
BY	DATE	No.	REVISION	ENG.	No.	DATE	ISSUE
					C	2023-01-13	ISSUED FOR TENDER
					B	2022-11-18	ISSUED FOR 80% DESIGN REVIEW
					A	2022-07-22	ISSUED FOR 30% DESIGN REVIEW

CRD
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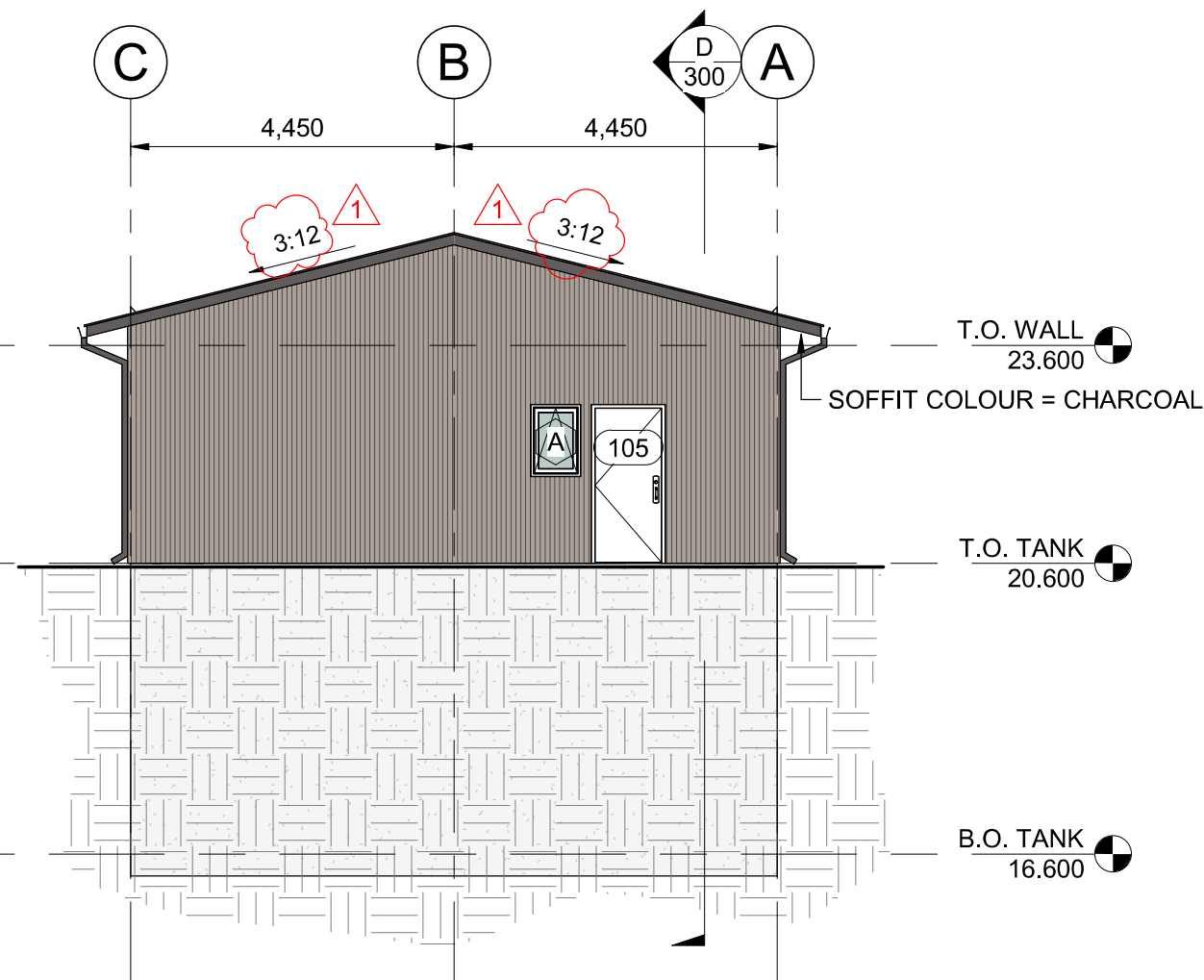
Capital Regional District Integrated Water Services		MAGIC LAKE ESTATES WASTEWATER PUMP STATION AND TREATMENT PLANT UPGRADES			
DESIGNED	DR	SURVEYED	-		
DRAWN	MTK	DATE	MARCH 2022	SCHOONER WASTEWATER TREATMENT FACILITY	
SCALE HORIZONTAL	1:250	CHECKED	MH	SITE LAYOUT PLAN	
SCALE VERTICAL	N/A	APPROVED	MB	CONTRACT NUMBER	2022-846
				DRAWING NUMBER	6054-G-03
				ISSUE	C
				SHT. No.	4 OF 8

ORIGINAL DWG SIZE: ANSI D (27" x 34")
 FILE: X:\0241\01\01\Projects\2241-2118-20 CRD Magic Lakes Estates WW PST and Treatment\10.0 DRAWINGS\10.5 Structural\10.5.4 Model\2241-2118-20-S-TANK & CONTROL BUILDING.rvt
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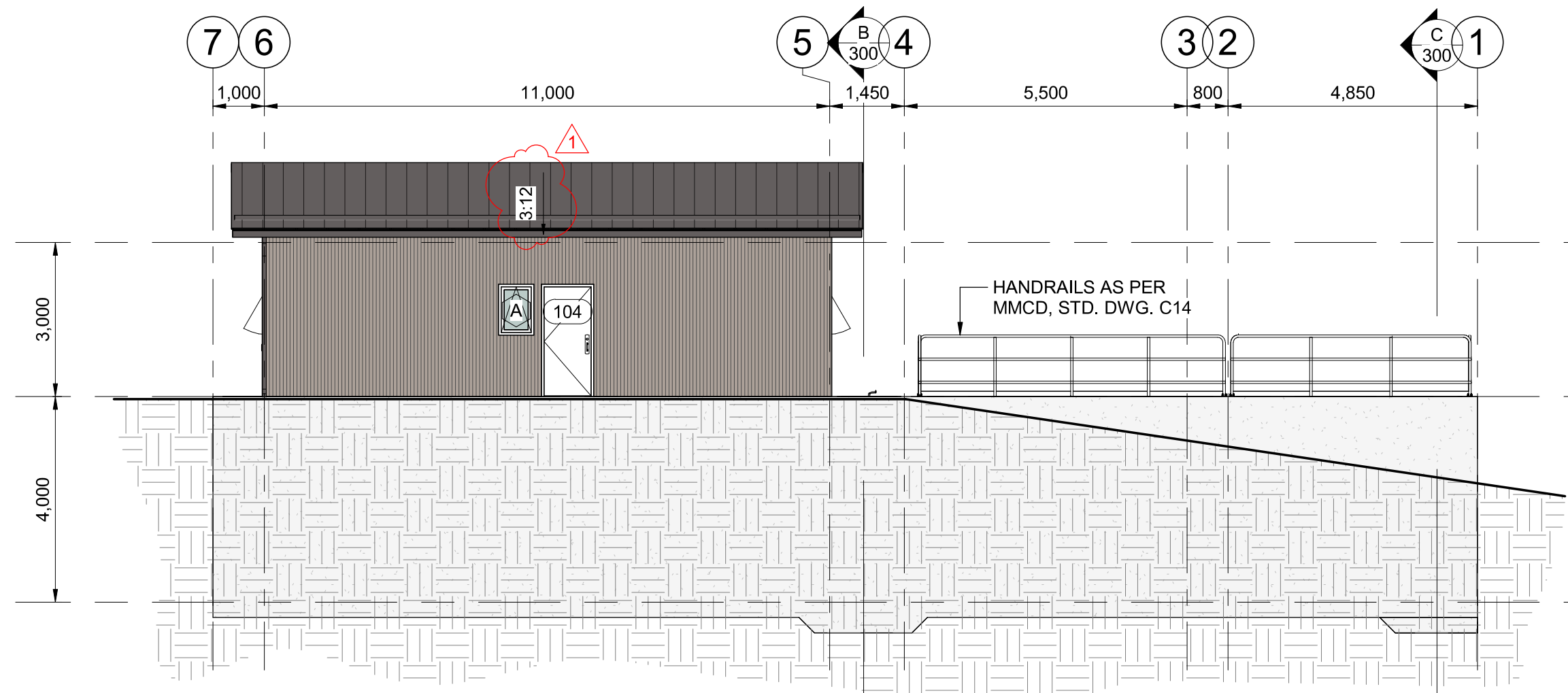
- CHARCOAL GREY, TBC BY THE CRD
- STONE GREY, TBC BY THE CRD
- WHITE, TBC BY THE CRD



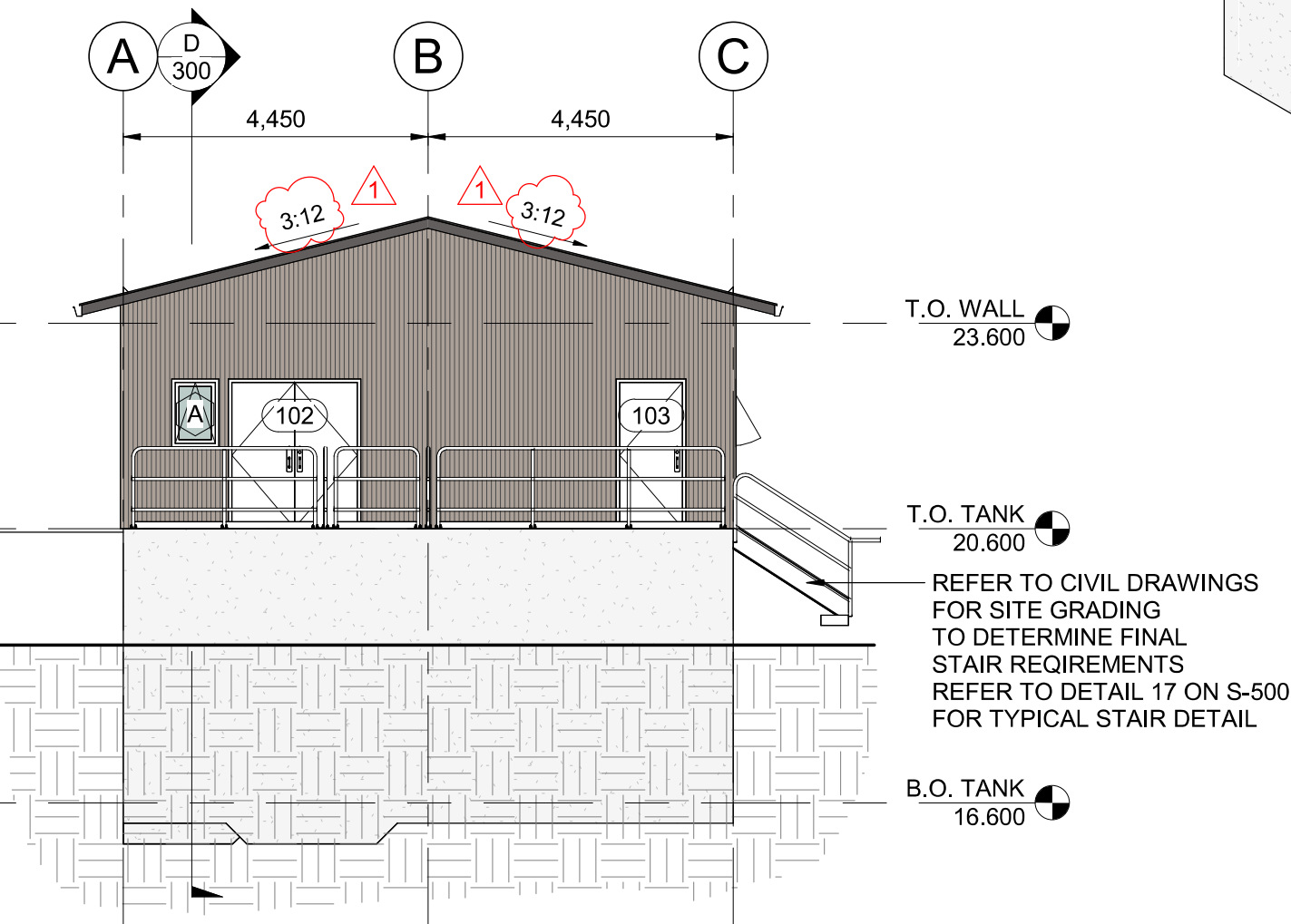
1 EAST ELEVATION
SCALE 1:100



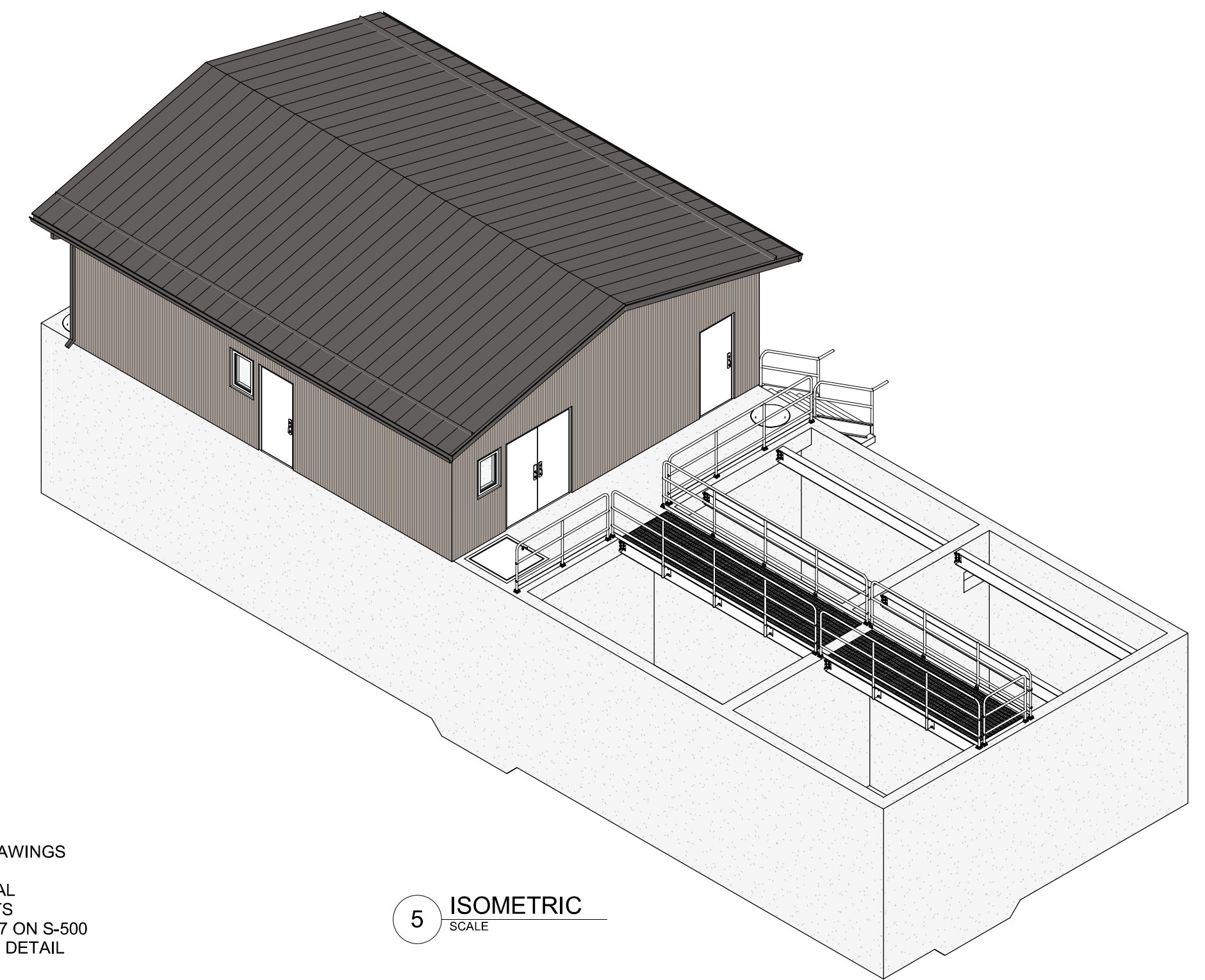
2 NORTH ELEVATION
SCALE 1:100



3 WEST ELEVATION
SCALE 1:100



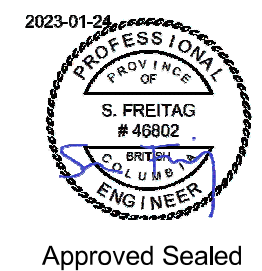
4 SOUTH ELEVATION
SCALE 1:100



5 ISOMETRIC
SCALE

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 Engineers and Geoscientists of BC

JANUARY 19, 2023
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TM	2023-01-24	△	OPS BLDG ROOF PITCH REDUCED, DAVIT CRANE CAPACITY ADDED	SF	
BY	DATE	No.	REVISION	ENG.	No. DATE ISSUE
					C 2023-01-13 ISSUED FOR TENDER
					B 2023-11-18 ISSUED FOR 80% DESIGN REVIEW
					A - - -

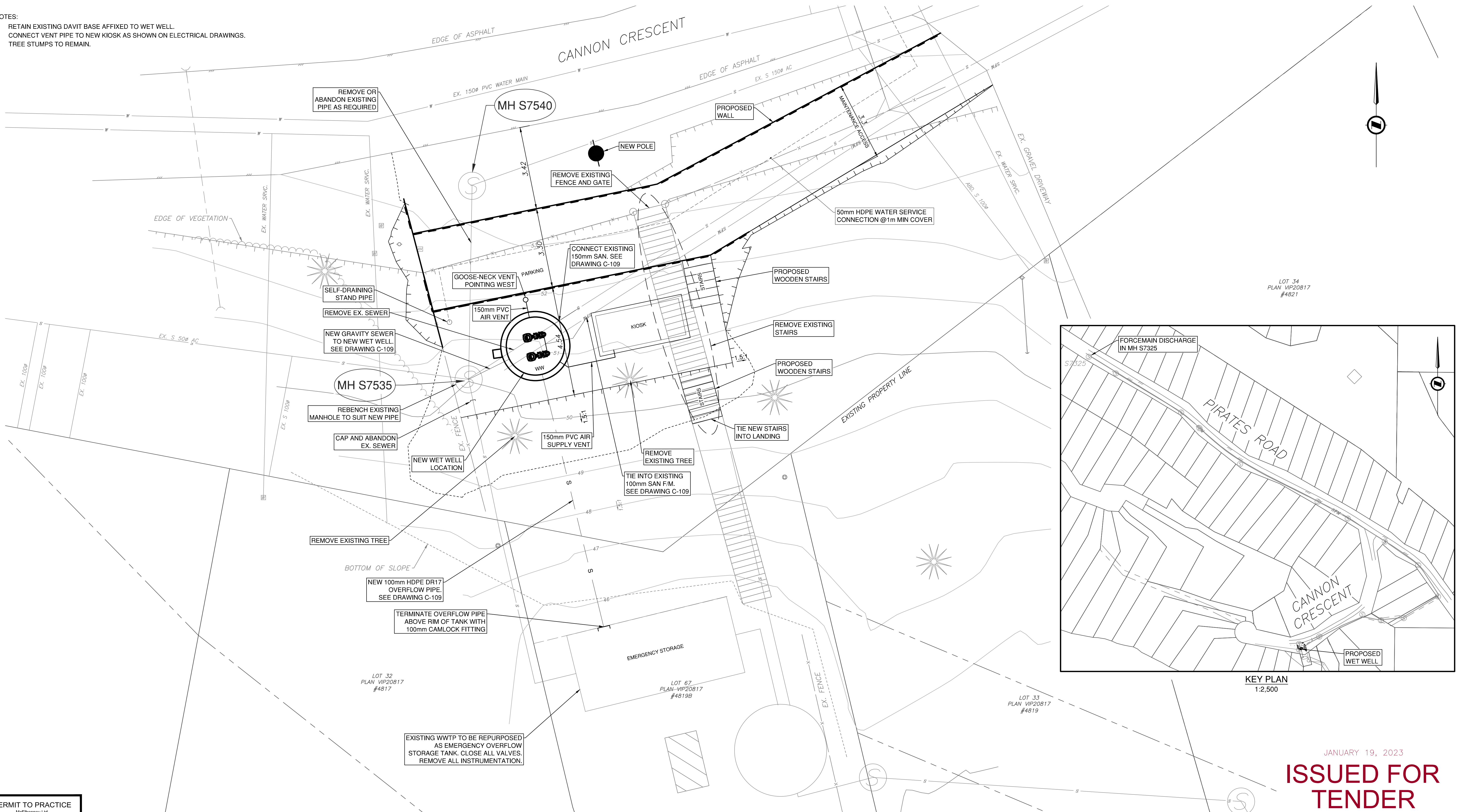


Capital Regional District Integrated Water Services		MAGIC LAKE ESTATES WASTEWATER PUMP STATION AND TREATMENT PLANT UPGRADES	
DESIGNED	SF	SURVEYED	N/A
DRAWN	TRM	DATE	2023-01-13
SCALE HORIZONTAL	As indicated	CHECKED	SF
SCALE VERTICAL	N/A	APPROVED	MB
CONTRACT NUMBER	2022-846	DRAWING NUMBER	6054-S-200
ISSUE	C	SHT. No.	07 OF 11

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NOTES:

1. RETAIN EXISTING DAVIT BASE AFFIXED TO WET WELL.
2. CONNECT VENT PIPE TO NEW KIOSK AS SHOWN ON ELECTRICAL DRAWINGS.
3. TREE STUMPS TO REMAIN.



KEY PLAN
1:2,500

SITE PLAN
1:75

0 1:75 3

JANUARY 19, 2023
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Engineers and Geoscientists of BC

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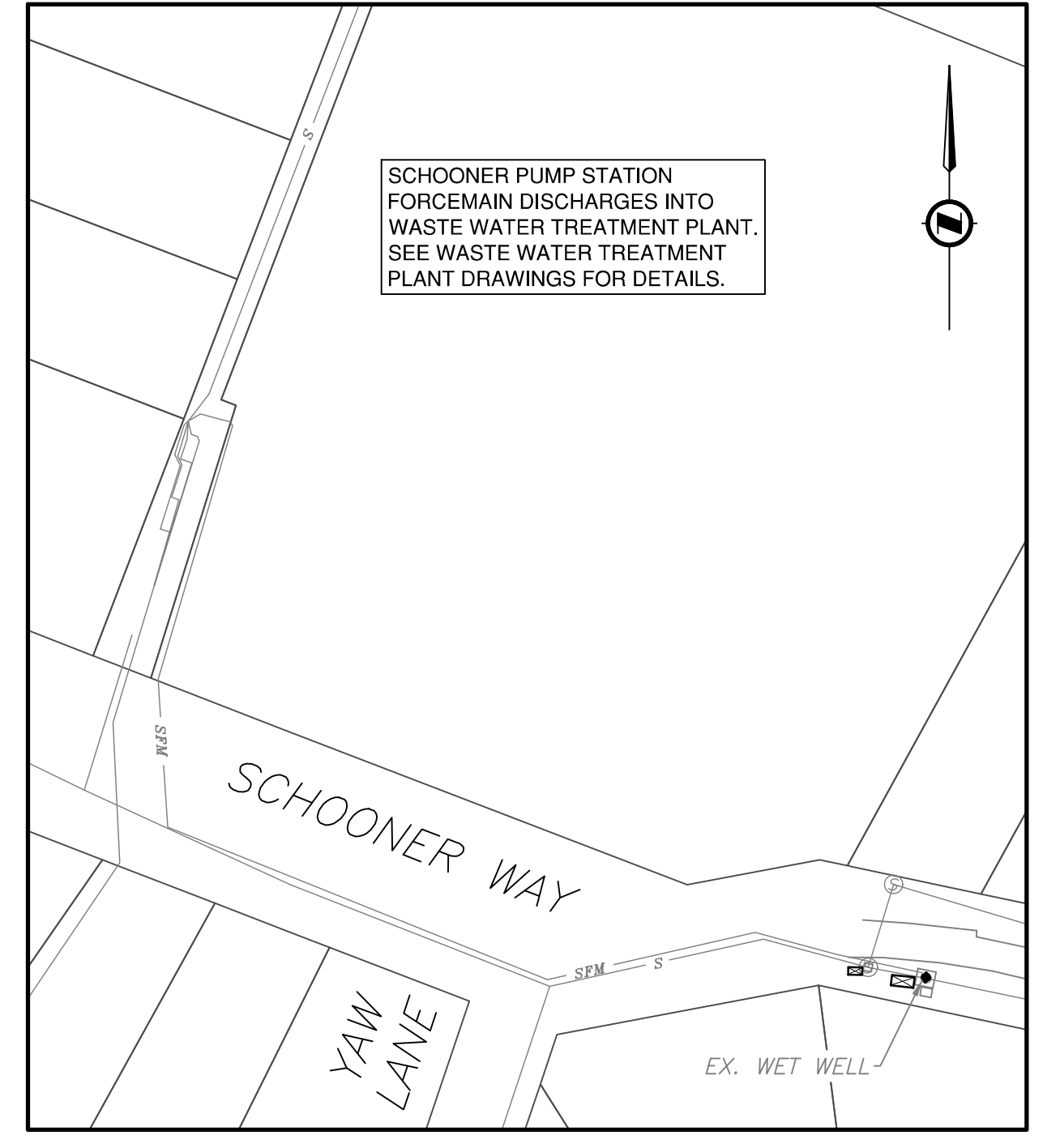
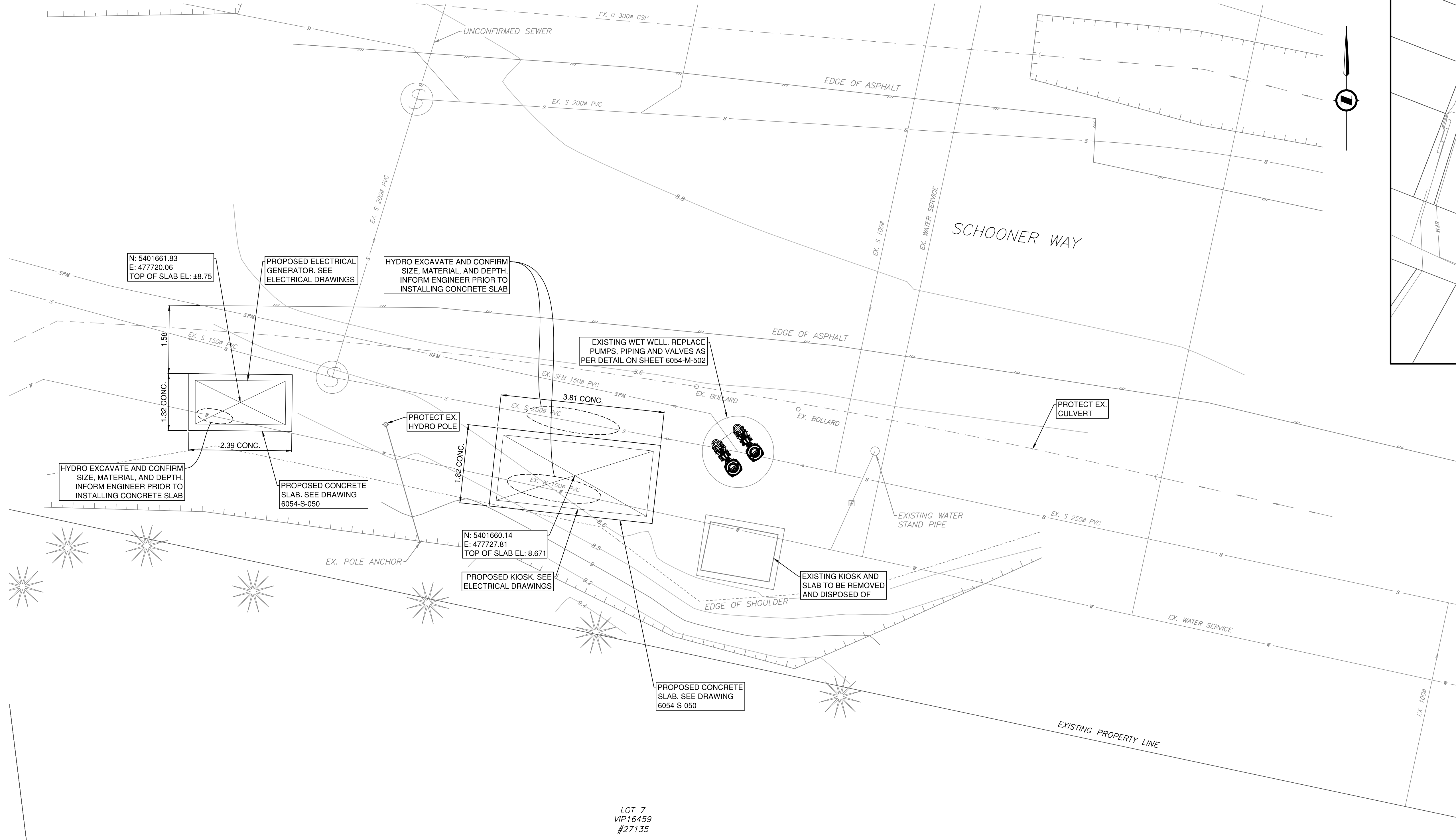
BY	DATE	No.	REVISION	ENG.	No.	DATE	ISSUE
				C	2023-01-13		ISSUED FOR TENDER
				B	2022-11-18		ISSUED FOR 80% REVIEW
				A	2022-07-22		ISSUE FOR REVIEW

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Capital Regional District Integrated Water Services				MAGIC LAKE ESTATES WASTEWATER PUMP STATION AND TREATMENT PLANT UPGRADES							
DESIGNED	MT	SURVEYED	-	CANNON PUMP STATION SITE PLAN							
DRAWN	SL	DATE	2022-07-22								
SCALE HORIZONTAL	1:75	CHECKED	MD								
SCALE VERTICAL	NONE	APPROVED	MB	CONTRACT NUMBER	2022-846	DRAWING NUMBER	6054-C-107	ISSUE	C	SHT. No.	08 OF 10

X:\2024\10\11\PROJECTS\2024-21\182-0 CRD MAGIC LAKE ESTATES WW PST AND TREATMENT\100 DRAWINGS\103 ENGINEERING\103.2 SHEET\182-C-107.DWG PLOT DATE: January 13, 2023

- NOTES:
- RETAIN EXISTING DAVIT BASE AFFIXED TO WET WELL.
 - CONNECT VENT PIPE TO NEW KIOSK AS SHOWN ON ELECTRICAL DRAWINGS.



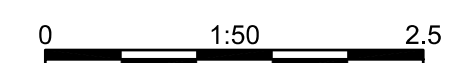
KEY PLAN
1:1000

LOT 7
VIP16459
#27135

JANUARY 19, 2023
ISSUED FOR TENDER
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PERMIT TO PRACTICE
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SITE PLAN
1:50



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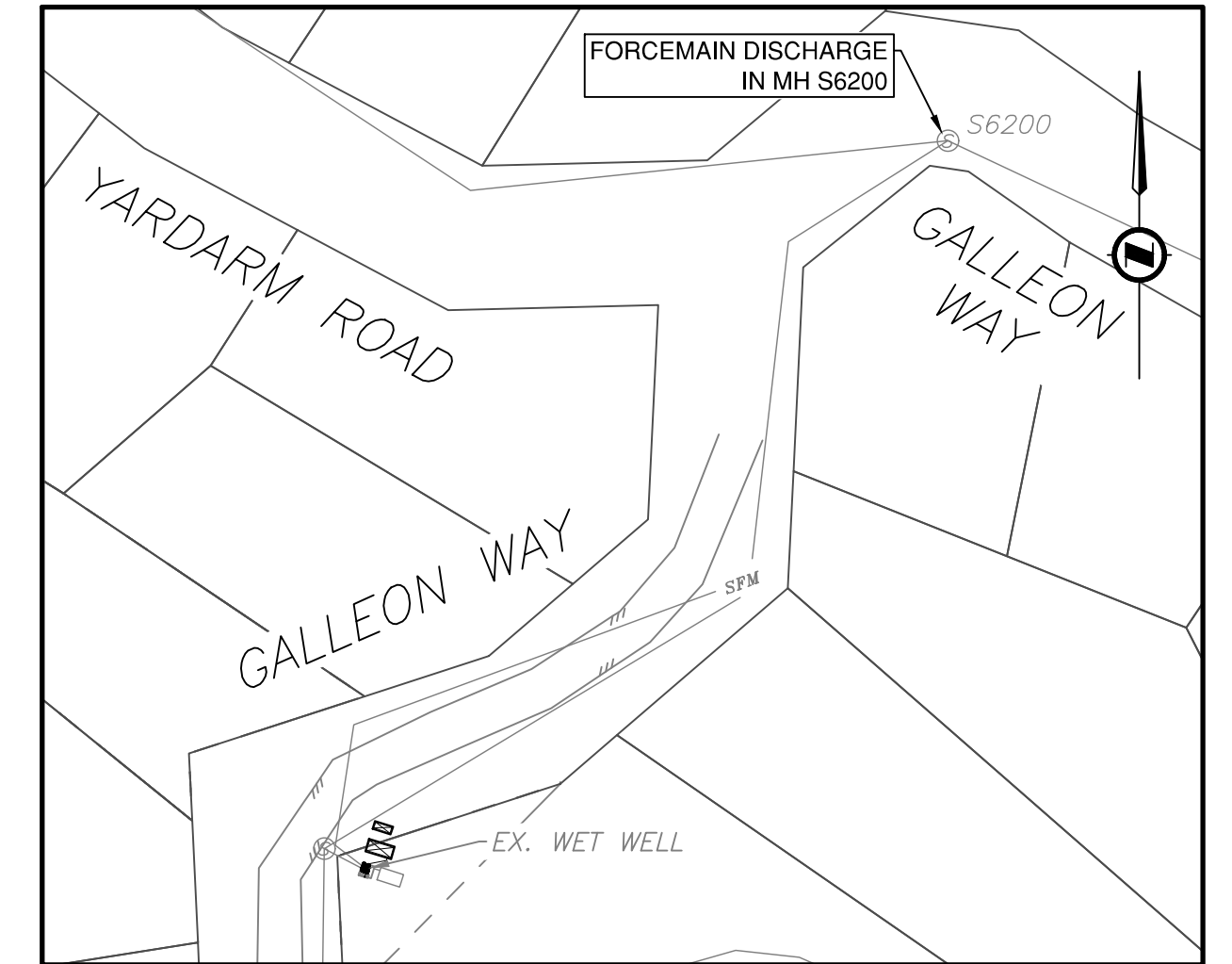
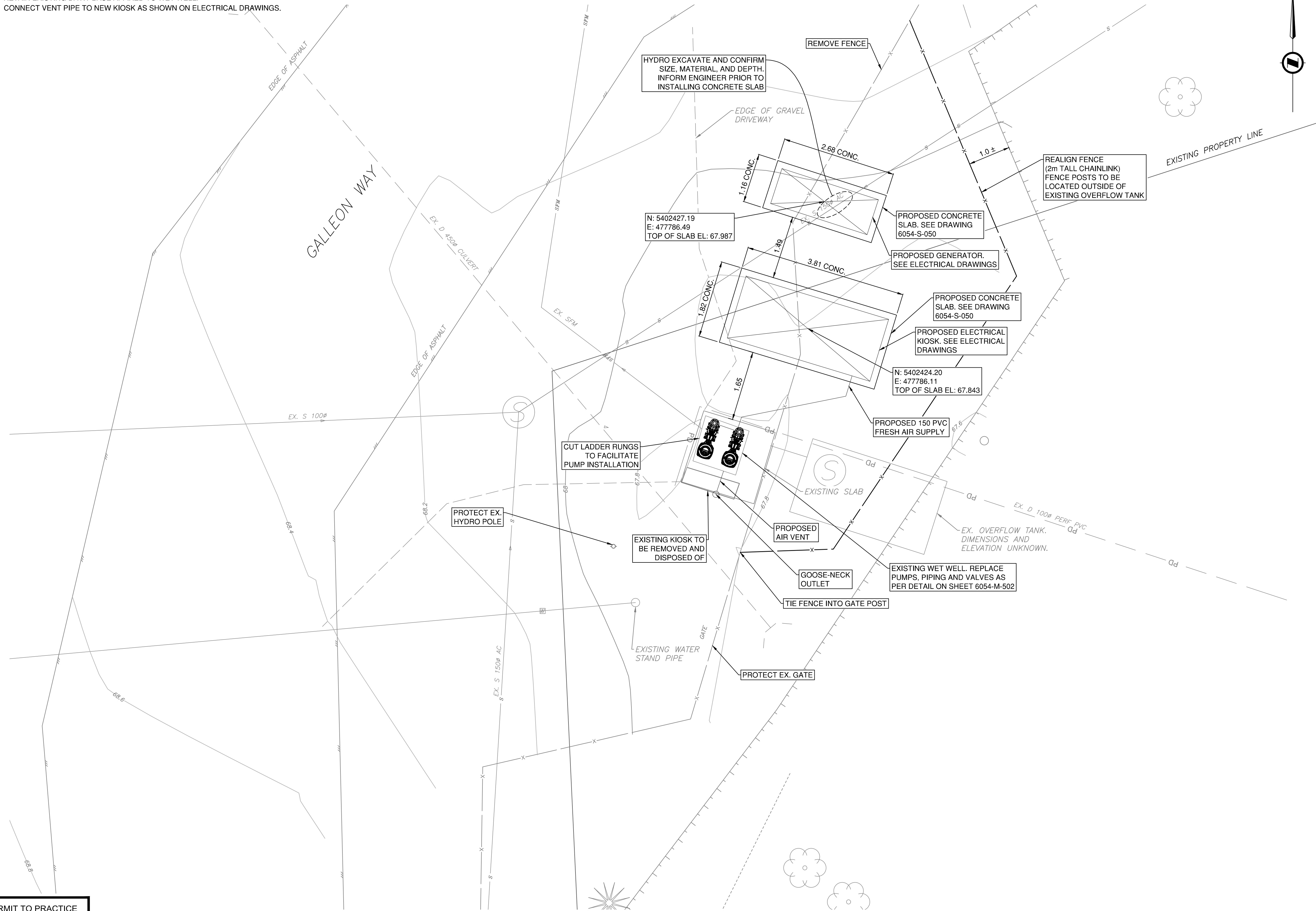
BY	DATE	No.	REVISION	ENG.	No.	DATE	ISSUE
				C	2023-01-13		ISSUED FOR TENDER
				B	2022-11-18		ISSUED FOR 80% REVIEW
				A	2022-07-22		ISSUE FOR REVIEW

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Capital Regional District Integrated Water Services				MAGIC LAKE ESTATES WASTEWATER PUMP STATION AND TREATMENT PLANT UPGRADES							
DESIGNED	MT	SURVEYED	-	SCHOONER PUMP STATION							
DRAWN	SL	DATE	2022-07-22	SITE PLAN							
SCALE HORIZONTAL	1:50	CHECKED	MD								
SCALE VERTICAL	NONE	APPROVED	MB	CONTRACT NUMBER	2022-846	DRAWING NUMBER	6054-C-106	ISSUE	C	SHT. No.	07 OF 10

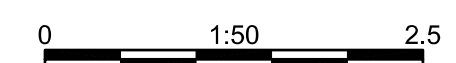
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- NOTES:
1. RETAIN EXISTING DAVIT BASE AFFIXED TO WET WELL.
 2. CONNECT VENT PIPE TO NEW KIOSK AS SHOWN ON ELECTRICAL DRAWINGS.



KEY PLAN
1:1000

SITE PLAN
1:50



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BY	DATE	No.	REVISION	ENG.	No.	DATE	ISSUE
				C	2023-01-13		ISSUED FOR TENDER
				B	2022-11-18		ISSUED FOR 80% REVIEW
				A	2022-07-22		ISSUE FOR REVIEW

Capital Regional District Integrated Water Services				MAGIC LAKE ESTATES WASTEWATER PUMP STATION AND TREATMENT PLANT UPGRADES							
DESIGNED	MT	SURVEYED	-	GALLEON PUMP STATION SITE PLAN							
DRAWN	SL	DATE	2022-07-22								
SCALE HORIZONTAL	1:50	CHECKED	MD								
SCALE VERTICAL	NONE	APPROVED	MB	CONTRACT NUMBER	2022-846	DRAWING NUMBER	6054-C-104	ISSUE	C	SHT. No.	05 OF 10

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