





BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

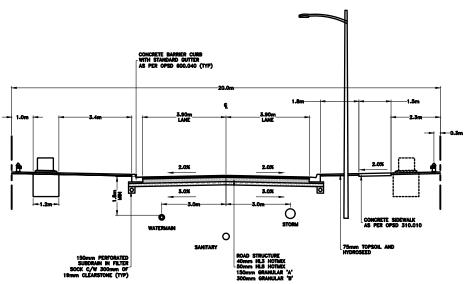
PLAN AND PROFILE

DRAWN BY: PROJECT NO: 2104923

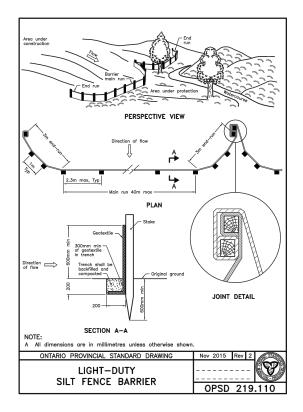
DESIGNED BY: DATE: February 2025

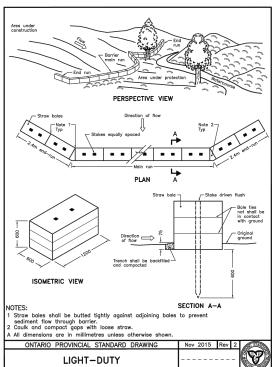
CHECKED BY: SCALE: BK HORIZONTAL - 1:75

SCALE:
HORIZONTAL - 1:75
VERTICAL CONTRACT NO: DRAWING NO:
CS-1



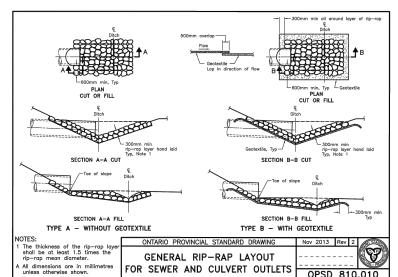
.om TYPICAL CROSS SECTION





OPSD 219.100

STRAW BALE BARRIER



EROSION AND SEDIMENT CONTROL NOTES:

- 1. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PROVIDES THE PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE DURING CONSTRUCTION ACTIVITIES. THIS INCLUDES LIMITING THE AMOUNT OF EXPOSED SOIL, AND INSTALLING SILT FIDNES
- 2. THE SITE GRADING CONTRACTOR IS RESPONSIBLE FOR ENSURING SEDIENT AND EROSION CONTROL STRUCTURES ARE INSTALLED AS SHOWN. CARE SHALL BE TAKEN AT THE REMOVAL STAGE TO ENSURE THAT ANY SALT THAT HAS ACCIMILATED IS PROPERLY HANDLES AND DISPOSED OF.
- 5. FOR STRAW BALE FLOW CHECK USE 0PSD 219.100. FOR SILT FERGE BARRIER, USE 0PSD 219.110.

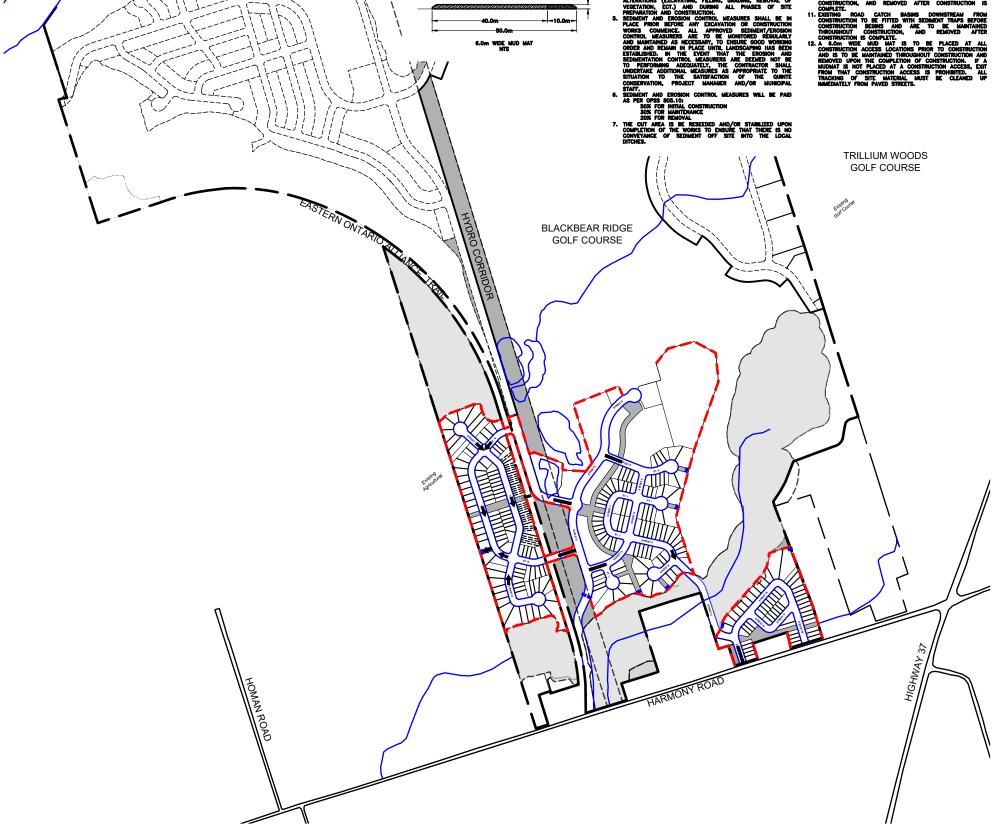
 1. THE OWNER AGREES TO PREPARE AND IMPLEMENT ON THE BROSSON AND SEDURATE CONTROL PLAN TO THE SATISFACTION OF THE QUINTE CONSERVATION, APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (ELCAVATION, FILLING, GRADDING, REMOVAL OF
- INCLUDING CHANGES BY THE CONTRACTOR OR PROJECT
 MANAGER, MUST BE REVIEWED AND APPROVED BY TH
 QUINTE CONSERVATION PRIOR TO IMPLEMENTATION.

 1. THE OWNER IS ULTIMATELY RESPONSIBLE (CONTRACTO
 RESPONSIBLE AS WELL) FOR FAILURE TO COMPLY WITH AN
 AND/OR ALL OF THESE CONDITIONS AND MIST YAKE AL
 PRECAUTIONS TO ENSURE TO SEDMENT RUNOFF FROM TH
 WORK SITE INTO THE SURFACE WATERS DURING AND AFTE
 THE CONSTRUCTION PERIOD. FAILURE TO COMPLY WITH TH
 APPROVAL AMO/OR CONDITIONS MAY RESULT IN APPROVA
 BEING REVOKED AND IN THE INITIATION OF LEGAL. ACTION TO
 BRINTY THE MATTER TO THE CONSERVATION AUTHORITY.
- SALISPACIENT.

 ALL PROPOSED AND EXISTING REAR YARD CATCH BASINS .

 BE FITTED WITH SEDMENT TRAPS BEFORE CONSTRUCTS .

 BEGGISS AND ARE TO BE MAINTAINED THROUGHOU CONSTRUCTION, AND REMOVED AFTER CONSTRUCTION COMPLETE.





	NO	DATE	DESCRIPTION	RV	
REVISIONS					
	KINETIC (RTK) GPS OBSERVATIONS IN REFERENCE TO UTM 18 NORTH-COORDINATE SYSTEM. ALL ELEVATIONS ARE IN REFERENCE TO LOCAL DATUM NADB3 - GEODETIC MODEL HTZ 0, UNLESS RESCRIBED OTHERWISE. 1. DRAWINGS ARE NOT TO BE SCALED.**				
	- ALL SURVEY DATA SHOWN ON THIS DRAWING WAS RECORDED USING REAL-TIME				
	GEOMETRIC NOTE:				
	ALL DIMENSIONS SHOWN ARE IN METRES OR MILLIMETRES, UNLESS OTHERWISE NOTED.				
	METRIC NOTE:				
	DISACEPANALES AND 10 BE REPORTED 10 THE DISACEPANALES AND EXPENDING THE REPORT AND THE PROVINCE AND ASSUME ALL LIBRILITY FOR DAMAGE 10 ALL UTILITIES. EXCLUDING THE BENCHMARK AND DESCRIPTION PROVIDED FOR THIS PROJECT, FOR OTHER LEVYATIONS ARE 10 BE USED AS A REFERENCE ELEVATION FOR ANY PURPOSE.				
	DISCREPANCIES ARE TO BE REPORTED TO THE CONSULTANT IMMEDIATELY.				



LIGHT DUTY SILT FENCE
STRAW BALE FLOW CHECK DAM
ENVIRONMENTAL CONSTRAINTS
MUDMAT LOCATION



BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE



EROSION & SEDIMENT CONTROL PLAN

DRAWN BY:	PROJECT NO:
DFM/AG	2205260
DESIGNED BY:	DATE:
DFM/AG	February 2025
CHECKED BY:	CONTRACT NO:
BK	
APPROVED BY:	
BK	
SCALE:	

HORIZONTAL - 1:5000 VERTICAL -

> DRAWING NO: ERC-1







SWM FEATURE
PROPOSED OVERLAND FLOW ROUTE
EXISTING OVERLAND FLOW ROUTE
ENVIRONMENTAL CONSTRAINTS
DITCHING

100 YEAR FLOOD LIMIT STORM OUTLET ID



B, C, KEENE

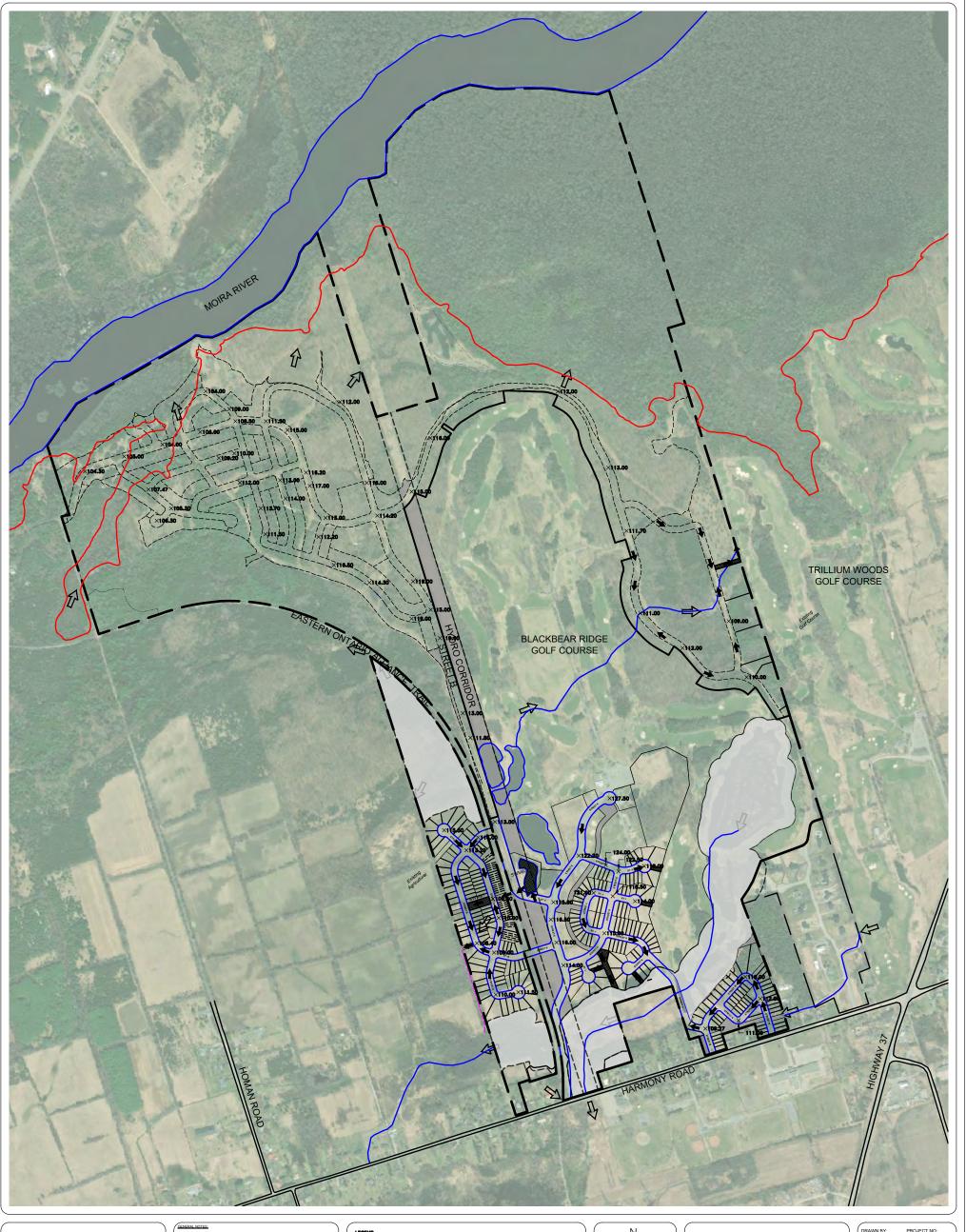
BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

PRELIMINARY GRADING PLAN

DRAWN BY: DFM/AG	PROJECT NO: 2205260
DESIGNED BY: DFM/AG	DATE: February 2025
CHECKED BY:	CONTRACT NO:
APPROVED BY:	

SCALE:
HORIZONTAL - 1:5000
VERTICAL -

DRAWING NO: PG-1







NO. DATE DESCRIPTION 1 31/01/25 FIRST SUBMISSION	REVISIONS								
1 31/01/25 FIRST SUBMISSION	DES		DE	ESC	RIPTI	ION			
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SWM FEATURE
PROPOSED OVERLAND FLOW ROUTE
EXISTING OVERLAND FLOW ROUTE
ENVIRONMENTAL CONSTRAINTS

- 100 YEAR FLOOD LIMIT STORM OUTLET ID



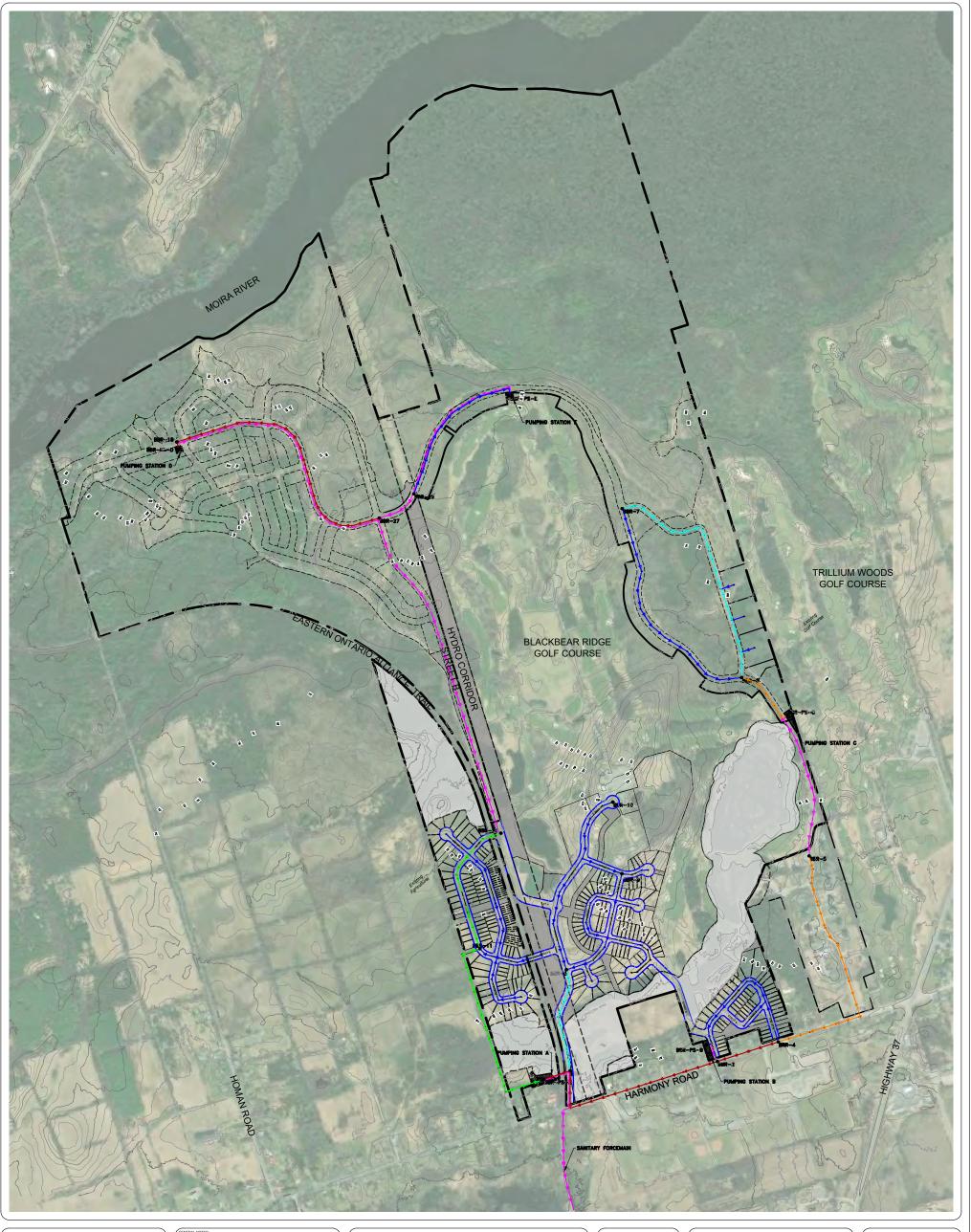


BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

PRELIMINARY GRADING PLAN

DRAWN BY:	PROJECT NO:
DFM/AG	2205260
DESIGNED BY:	DATE:
DFM/AG	February 2025
CHECKED BY: BK	CONTRACT NO:
APPROVED BY:	
SCALE:	

ZONTAL - 1:5000
IGAL
DRAWING NO:
PG-2







LEGEND	
	200mm# SANITARY MAIM
	250mm# SANITARY MAIM
	300mm# SANITARY MAIM
	375mm≠ SANITARY MAIM
	450mm# SANITARY TRUNK
	SANITARY FORCE MAIN
3	PUMPING STATION
	ENVIRONMENTAL CONSTRAINTS
	100 YEAR FLOOD LIMIT





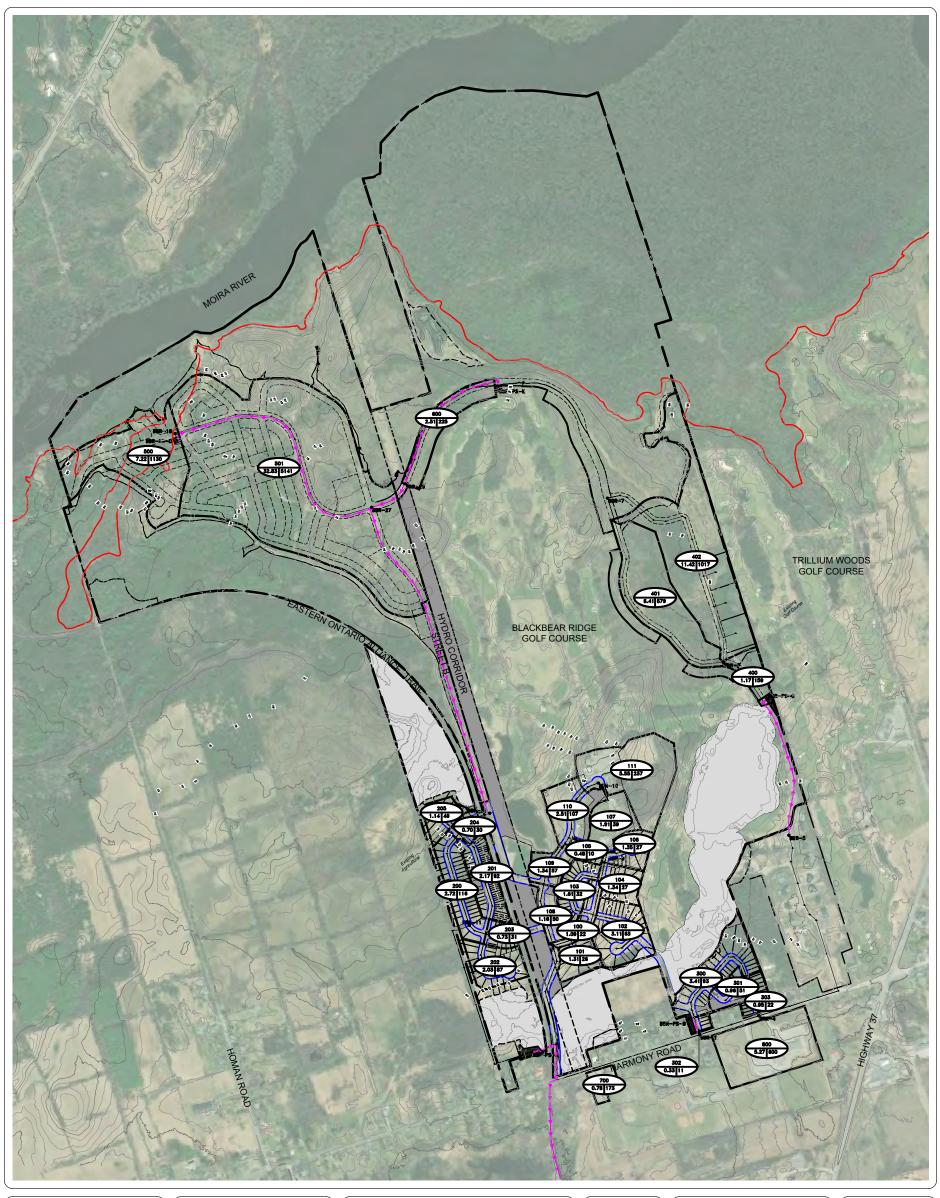
BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

PRELIMINARY SANITARY PLAN

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DRAWN BY: DFM/AG	PROJECT NO: 2205260
DESIGNED BY: DFM/AG	DATE: February 2025
CHECKED BY: BK	CONTRACT NO:
APPROVED BY:	

SCALE:
HORIZONTAL - 1:5000
VERTICAL -

DRAWING NO: SAN-1







ALD DIRECTIONS OF THE PROPERTY OF THE PROPERTY

REVISIONS

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 NO. DATE
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 BY

 1 31/01/25
 FIRST SUBMISSION
 DFM



CATCHMENT AREA ID NUMBER
AREA IN HECTARES (he) / POPULATION
ENVIRONMENTAL CONSTRAINTS
SANITARY FORCE MAIN
100 YEAR FLOOD LIMIT

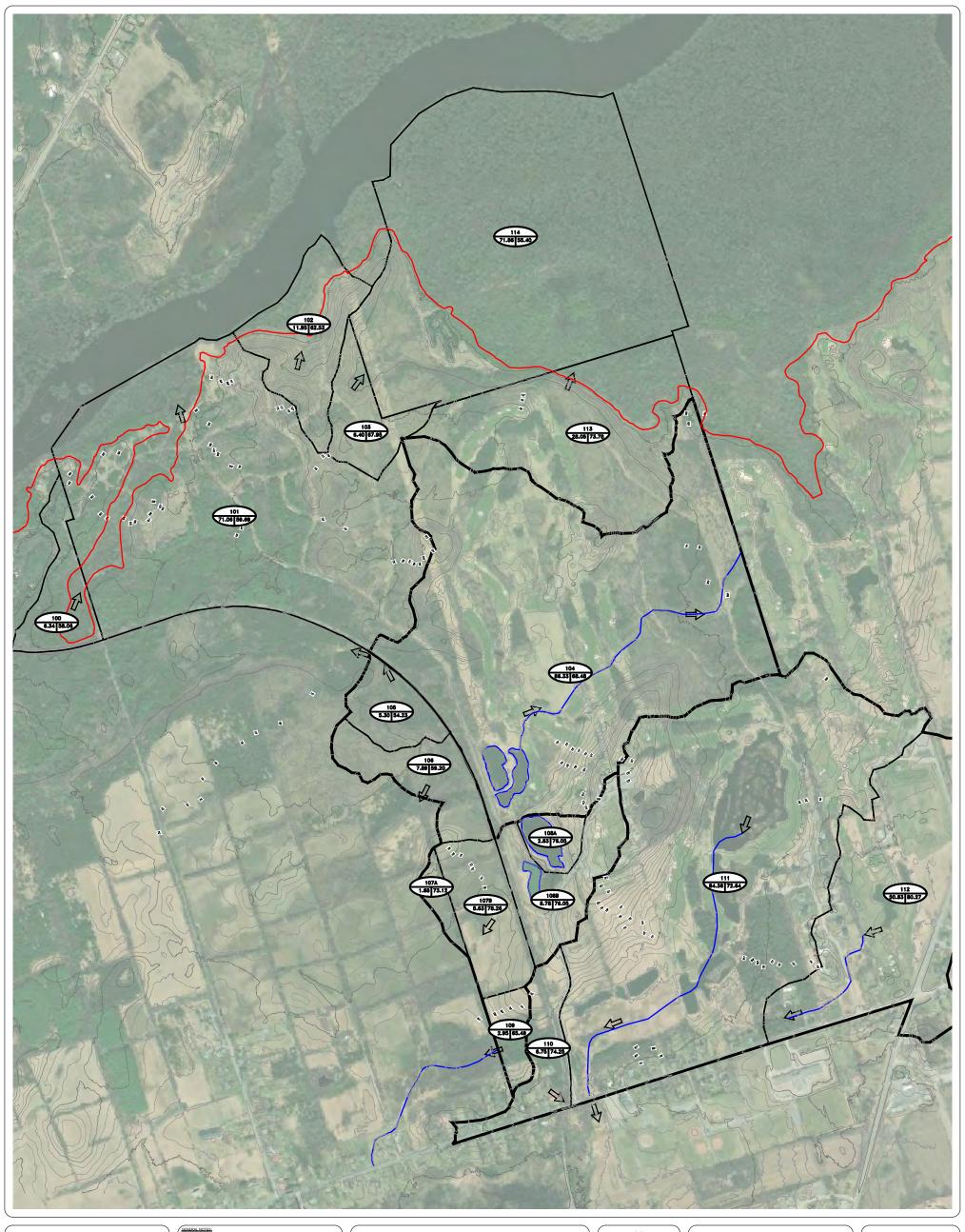


BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE



PRELIMINARY SANITARY CATCHMENT AREA PLAN

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DRAWN BY: DFM/AG	
DESIGNED BY: DFM/AG	
CHECKED BY: BK	CONTRACT NO:
APPROVED BY:	
SCALE: HORIZONTAL - VERTICAL -	1:5000
	DRAWING NO







- ALL SURVEY DATA SHOWN ON THIS DRAWING WAS RECORDED USING REAL-TIME KINETIC RITH, ORPS GBSERVATIONE IN REFERENCE TO UTM 18 NORTH COORDINATE SYSTEM. TOWN A ME. IN RESENDENCE TO LOCAL DATUM NAD83 - GEODETIC MODEL HIS MESSES DESCRIBED OTHERWISE.

				REVISIONS	
		NO.	DATE	DESCRIPTION	BY
		1	31/01/25	FIRST SUBMISSION	DFM
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CATCHMENT ID NUMBER
AREA(ha) AND CURVE NUMBER 100 YEAR FLOOD LIMIT



BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

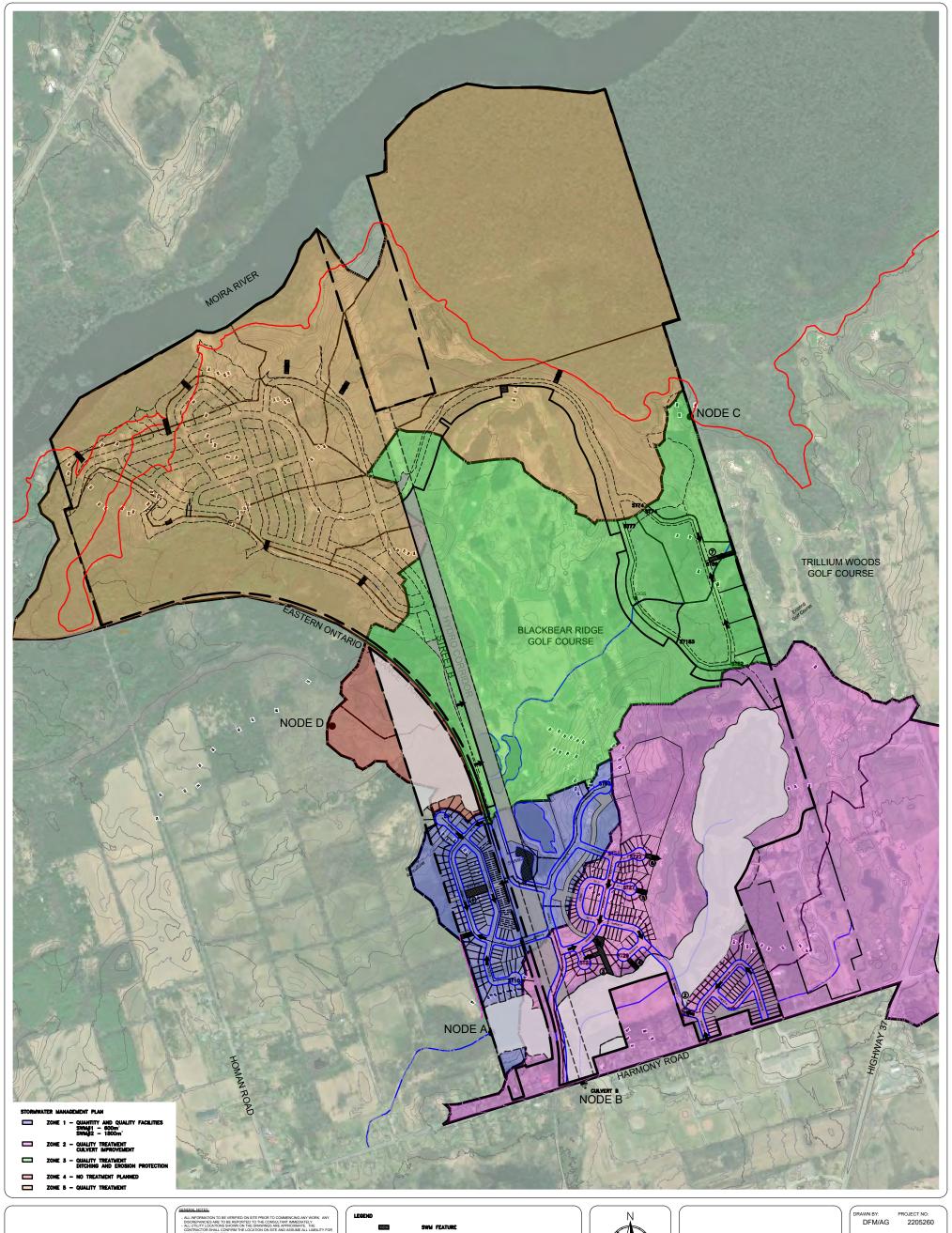
B, C, KEENE

EXISTING STORM CATCHMENT AREA PLAN

DRAWN BY:	PROJECT NO:
DFM/AG	2205260
DESIGNED BY:	DATE:
DFM/AG	February 2025
CHECKED BY:	CONTRACT NO:
BK	

APPROVED BY: BK

SCALE: HORIZONTAL -VERTICAL -1:5000





- ALL SURVEY DATA SHOWN ON THIS DRAWING WAS RECORDED USING REAL-TIME KINETIC, RITH, GIPS GIBERCHATIONS IN REFERENCE TO UTM 18 NORTH-COORDINATE SYSTEM. TOWN ARE IN REFERENCE TO LOCAL DATUM NADBS - GEODETIC MODEL HILL REALESS DESCRIBED OTH-EMISSE.

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	NO.	DATE	DESCRIPTION	BY
	1	31/01/25	FIRST SUBMISSION	DFM
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EXISTING OVERLAND FLOW ROUTE

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100 YEAR FLOOD LIMIT STORM OUTLET ID



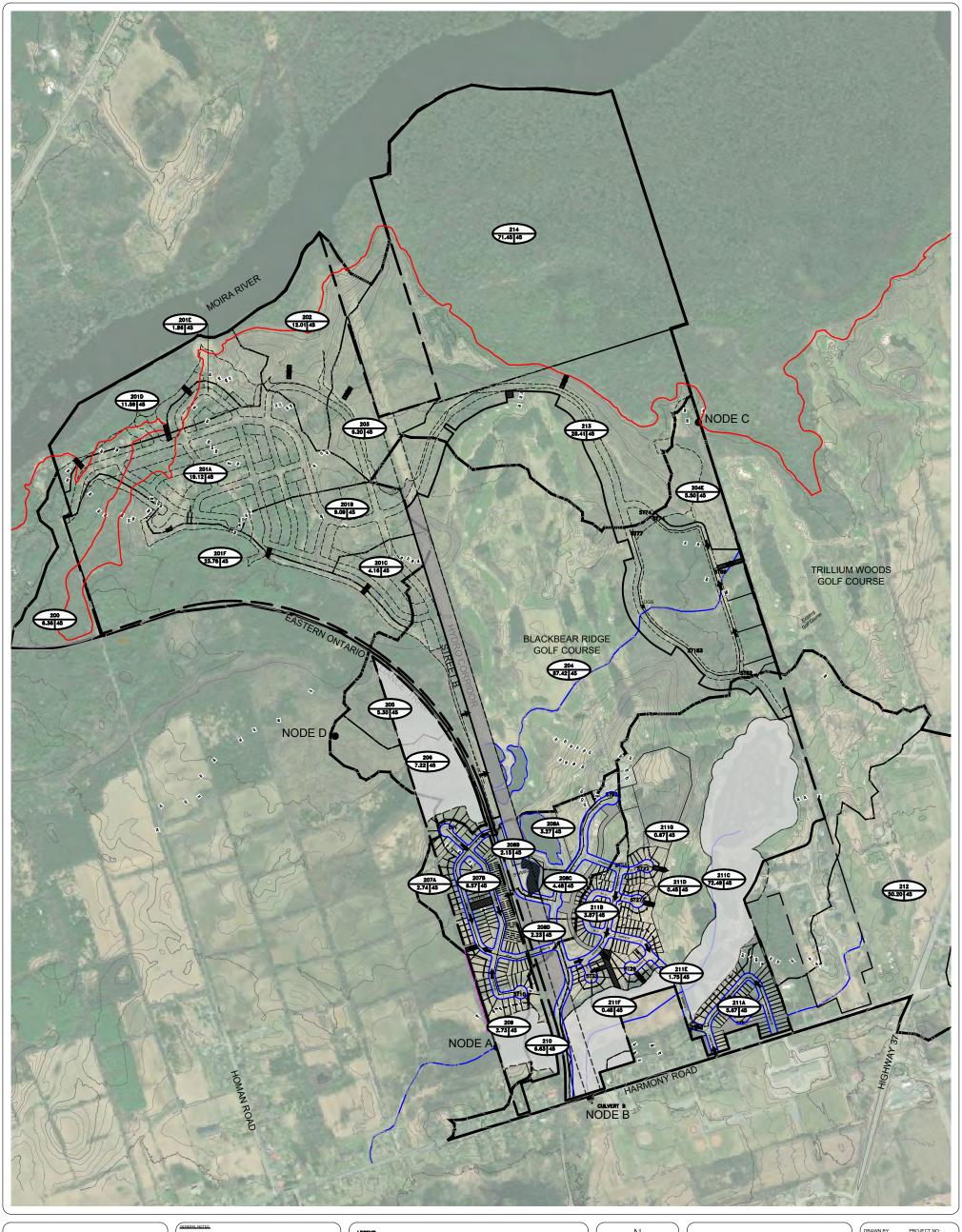
BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

B, C, KEENE

PROPOSED STORMWATER MASTER PLAN

DRAWN BY:	PROJECT NO:
DFM/AG	2205260
DESIGNED BY:	DATE:
DFM/AG	February 2025
CHECKED BY:	CONTRACT NO:
BK	
APPROVED BY:	
BK	

SCALE: HORIZONTAL -VERTICAL -1:5000







 ALL SURVEY DATA SHOWN ON THIS DRAWNIO WAS RECORDED USING REAL TIME KINETIC, ERTY, GRY OBSERVATIONS IN REFERENCE TO LITM IS NORTH COORDINATE SYSTEM.
 ALL ELEVATIONS ARE IN REFERENCE TO LOCAL DATUM NADES - GEODETIC MODEL HIT 2, UNLESS DESCRIBED OTHERWISE.
 "DRAWNISS ARE NOTTO BE SCALED"."

	REVISIONS					
	NO.	DATE	DESCRIPTION	BY		
	1	31/01/25	FIRST SUBMISSION	DFM		
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SWM FEATURE
PROPOSED OVERLAND FLOW ROUTE
EXISTING OVERLAND FLOW ROUTE
ENVIRONMENTAL CONSTRAINTS

100 YEAR FLOOD LIMIT

211F
CATCHMENT AREA ID
AREA(hg) & IMPERVIOU



BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

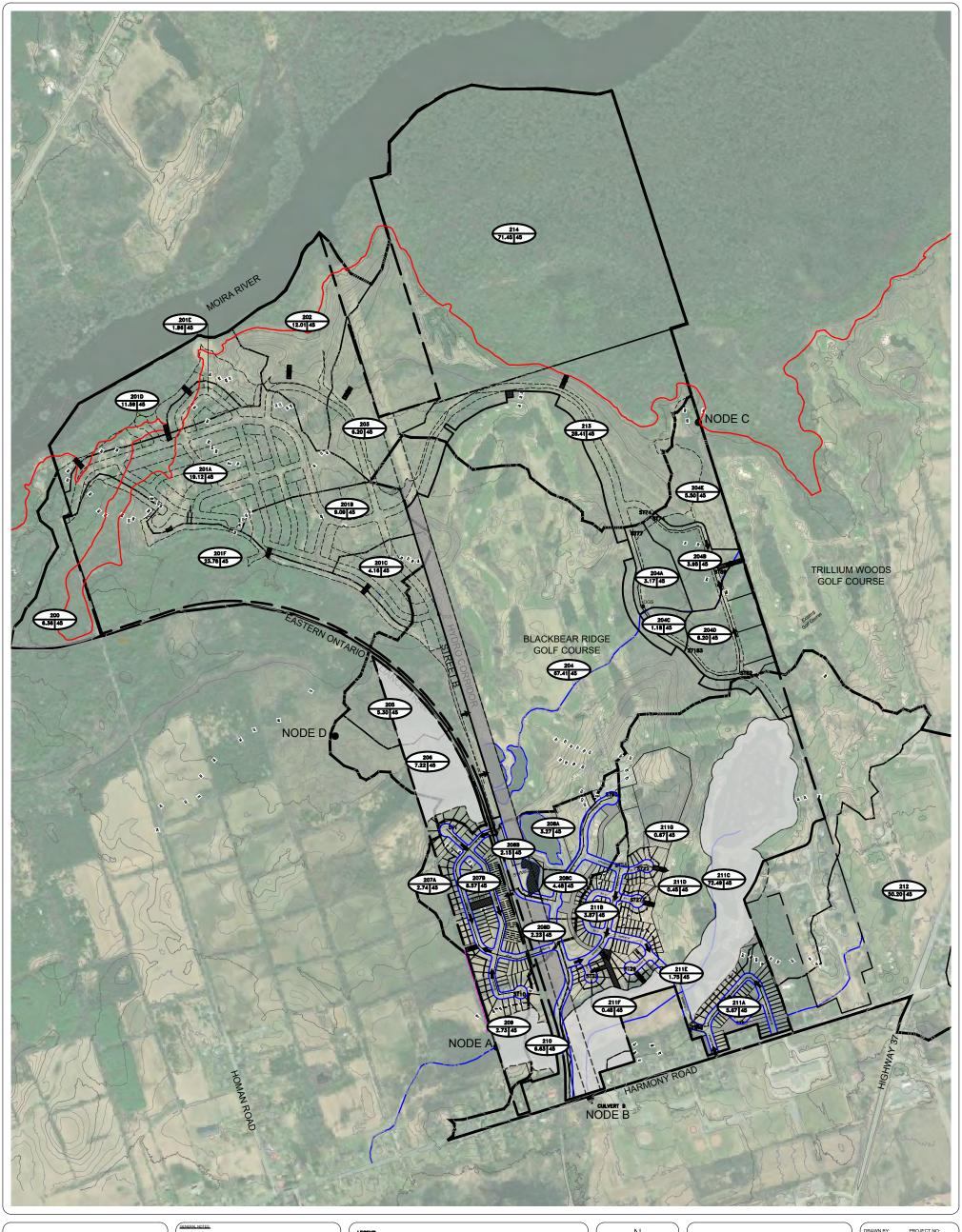


PROPOSED STORMWATER CATCHMENT AREA PLAN

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DRAWN BY: DFM/AG	PROJECT NO: 2205260
DESIGNED BY: DFM/AG	DATE: February 2025
СНЕСКЕД ВУ: ВК	CONTRACT NO:
APPROVED BY:	

SCALE: HORIZONTAL -VERTICAL -

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ALL INFORMATION TO BE VERRIED ON SITE PRICE TO COMMENCING ANY WORK, ANY DESCRIPANCES ARE TO BE REPORTED TO THE CONCILL TARK THROUGHT THE ALL UTILITY ICCATIONS SHOWN ON THE DRAWNINGS ARE PHYDODAMIE. THE ALL UTILITY ON THE ALL UTILITY ON THE ALL UTILITY OF THE A



SWM FEATURE
PROPOSED OVERLAND FLOW ROUTE
EXISTING OVERLAND FLOW ROUTE
ENVIRONMENTAL CONSTRAINTS

211F CATCH 0.48 45 AREA(1

100 YEAR FLOOD LIMIT
CATCHMENT AREA ID
AREA(hg) & IMPERVIOUSNESS



BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

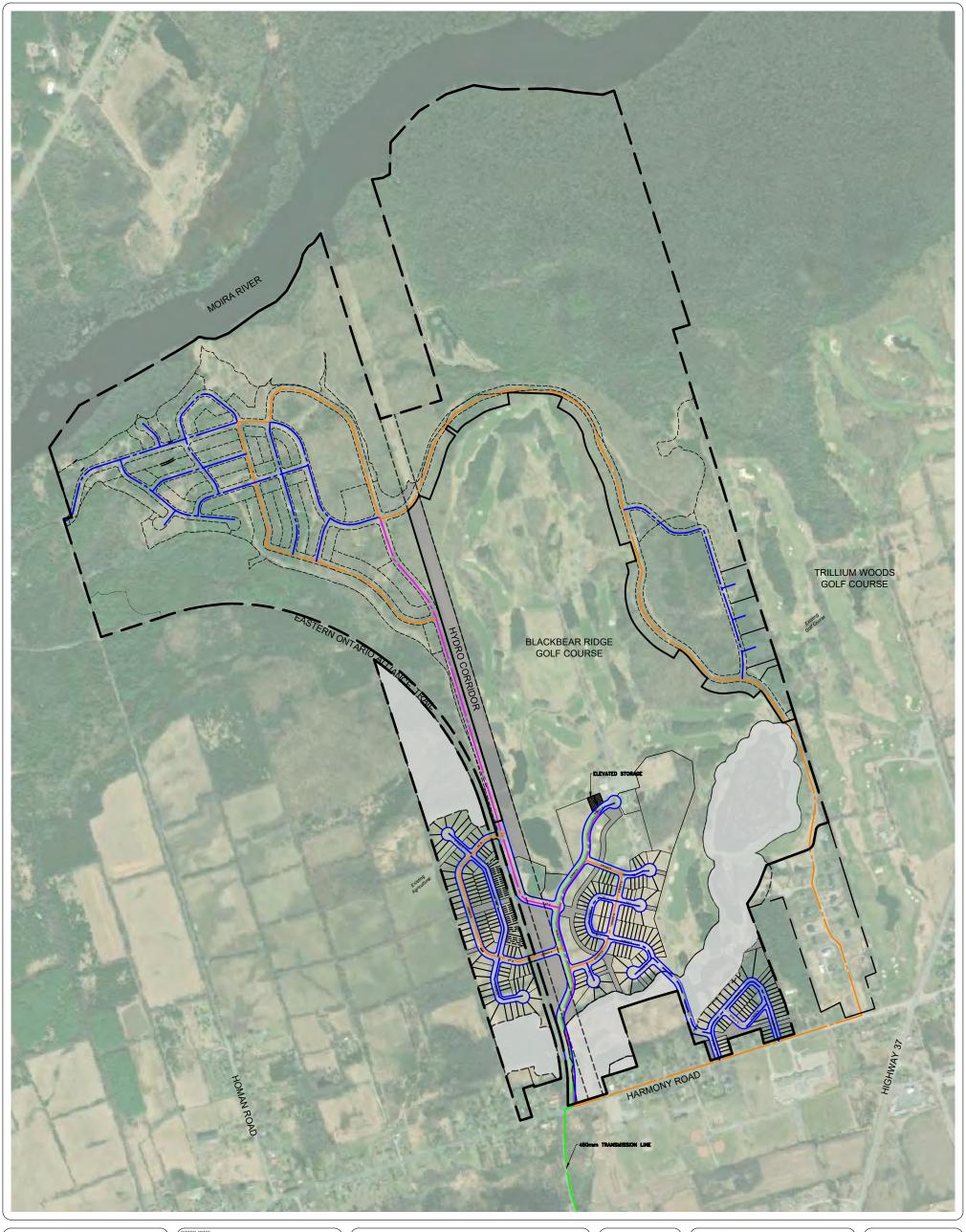
B. C. KEENE

PROPOSED STORMWATER CATCHMENT AREA PLAN

DRAWN BY:	PROJECT NO:
DFM/AG	2205260
DESIGNED BY:	DATE:
DFM/AG	February 2025
CHECKED BY:	CONTRACT NO:
BK	
APPROVED BY:	

BK SCALE: HORIZONTAL -

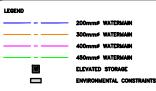
SCALE: HORIZONTAL - 1:5000 VERTICAL -







REVISIONS						
NO.	DATE	DESCRIPTION	В			
1	31/01/25	FIRST SUBMISSION	DF			







BLACK BEAR RIDGE GP INC. BLACK BEAR RIDGE VILLAGE

PRELIMINARY WATER SERVICING PLAN

DRAWN BY:	PROJECT NO: 2205260
DFIMAG	2205260
DESIGNED BY:	DATE:
DFM/AG	February 2025
CHECKED BY:	CONTRACT NO:
BK	
APPROVED BY:	
BK	

SCALE:
HORIZONTAL - 1:5000
VERTICAL -

DRAWING NO: WTR-1