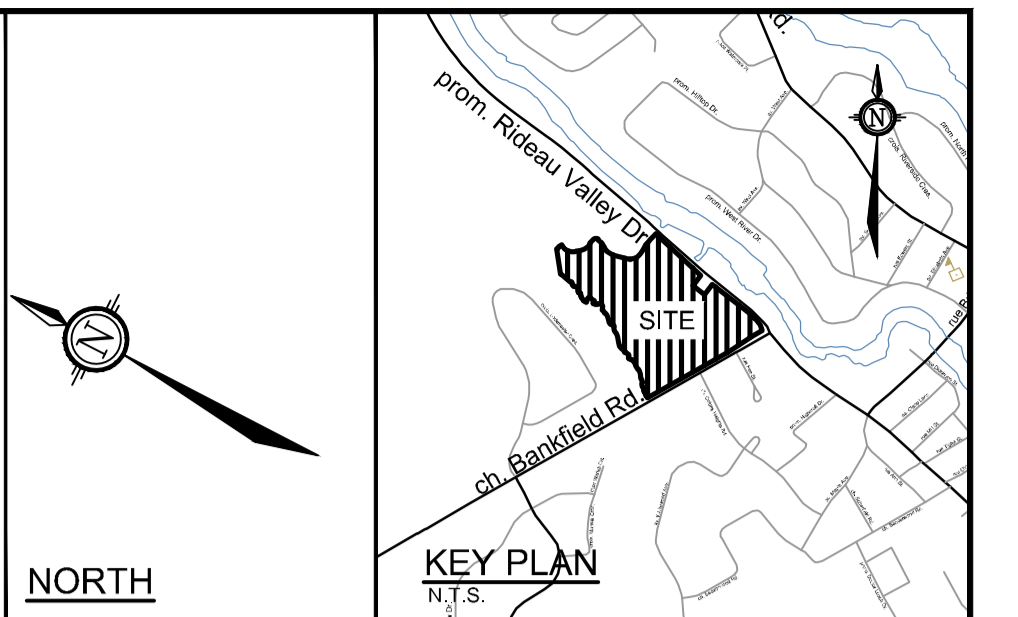


LEGEND

- EXISTING WATERMAIN
- PROPOSED WATERMAIN
- ⊕ PROPOSED HYDRANT
- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- ▨ FLOODPLAIN
- Top of Slope (AOV, Matrix)
- New Top of Slope (Novatech)
- Existing Gravel Shoulder
- Existing Paved Shoulder
- Existing Ditch



CONNECT TO EXISTING WM. ADDITIONAL MEASURES USING A LIVE-TAP WATERMAIN CONNECTION MAY BE REQUIRED AND SHALL BE SPECIFIED DURING DETAILED DESIGN

CONNECT TO EXISTING SAN WITH NEW MH

POTENTIAL 6.0m WIDE PAVED EMERGENCY ACCESS PATH COMPLETE WITH HEAVY VEHICLE ROAD STRUCTURE, DITCH CULVERT CROSSING, AND P-GATE OR BREAKDOWN BOLLARD PER CITY OF OTTAWA F10 OR F11. TO PROVIDE A SECONDARY ENTRANCE IN CASE OF AN EMERGENCY

EX. 600mm SANITARY FORCEMAIN

SANITARY OVERFLOW

MANOTICK PUMP STATION

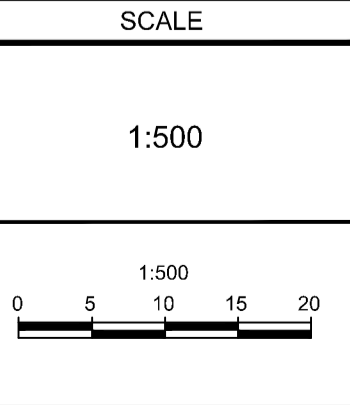
VORTECHS MODEL PC1421 (OR APPROVED EQUIVALENT)

WATERMAIN FOR LOOPING

SEE DRAWING No. 121153-GP2

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

No.	REVISION	DATE	BY
4.	ISSUED FOR RE-SUBMISSION REVIEW	MAR 3/25	BHB
3.	ISSUED FOR RE-SUBMISSION REVIEW	DEC 20/24	BHB
2.	ISSUED FOR RE-SUBMISSION REVIEW	APR 10/24	BHB
1.	ISSUED FOR REVIEW	JAN 6/23	BHB



DESIGN	DESIGNER
CHECKED	BPR
DRAWN	BHB
CHECKED	BPR
APPROVED	BHB

FOR REVIEW ONLY

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LOCATION CITY OF OTTAWA STINSON LANDS SUBDIVISION	PROJECT No. 121153-00
DRAWING NAME CONCEPTUAL GENERAL PLAN OF SERVICES 1	REV #4 REV
	DRAWING No. 121153-GP1

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