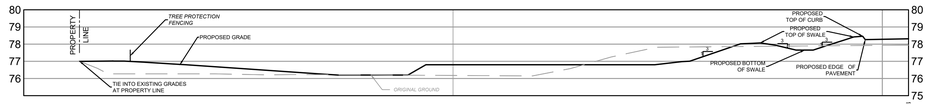
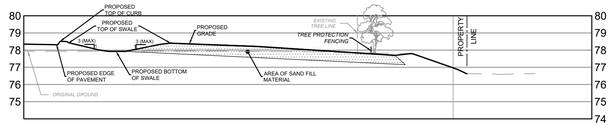
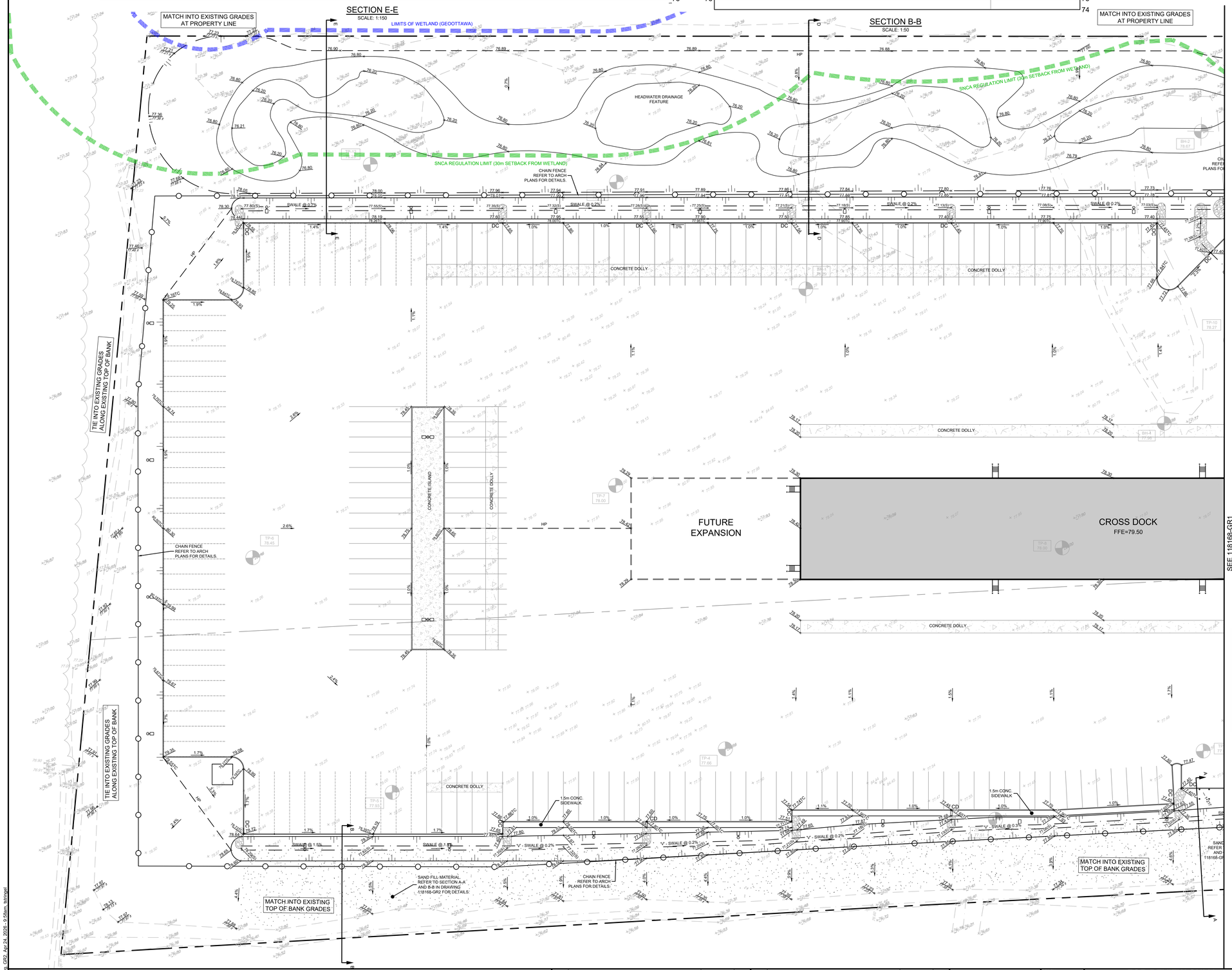
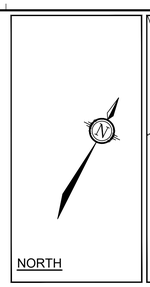


SECTION E-E
SCALE: 1:150

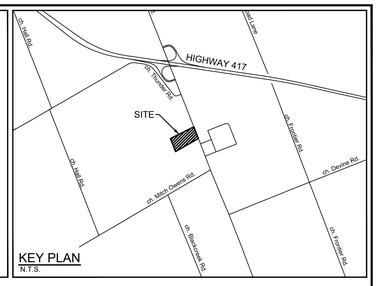


SECTION B-B
SCALE: 1:50





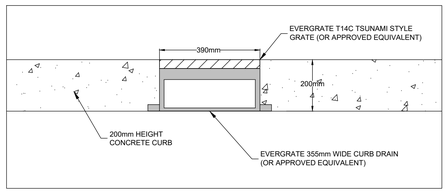
NORTH



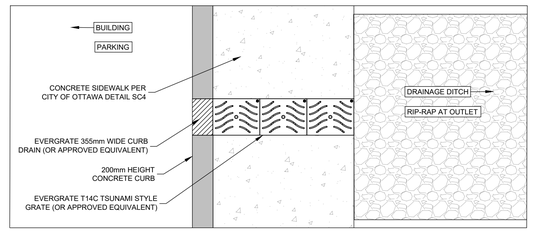
KEY PLAN
N.T.S.

LEGEND

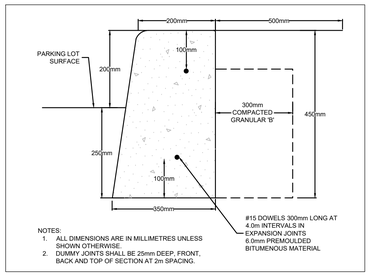
BOREHOLE	PROPOSED SAND FILL MATERIAL
TEST PIT	PROPOSED ELEVATION / EXISTING ELEVATION
PROPERTY LINE	PROPOSED SWALE ELEVATION
PROPOSED SECURITY FENCE (REFER TO LANDSCAPE)	PROPOSED TOP OF CURB ELEVATION
PROPOSED CURB	PROPOSED TOP OF WALL ELEVATION
PROPOSED DEPRESSED CURB	PROPOSED BOTTOM OF WALL ELEVATION
PROPOSED CURB DRAIN (REFER TO DETAIL)	PROPOSED BUILDING ENTRANCE
TACTILE WALKING SURFACE INDICATOR (TWSI) PER CITY DETAIL SC7.3	DIRECTION OF MAJOR OVERLAND FLOW
SWALE AND DIRECTION OF FLOW	PROPOSED RIP RAP c/w NON WOVEN GEOTEXTILE
TERRACING 2.5:1 SLOPE MAX (UNLESS OTHERWISE INDICATED)	PROPOSED STORM SEWER AND MANHOLE
BOTOM OF SLOPE	PROPOSED CATCHBASIN MANHOLE
SLOPE AND DIRECTION	PROPOSED INLET CONTROL DEVICE
PROPOSED SITE LIGHTING (REFER TO ARCHITECTURAL DRAWINGS)	100-YEAR PONDING LIMITS



CURB DRAIN DETAIL - FRONT VIEW
SCALE: N.T.S.



CURB DRAIN DETAIL - TOP VIEW
SCALE: N.T.S.



NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
2. DUMMY JOINTS SHALL BE 25mm DEEP, FRONT, BACK AND TOP OF SECTION AT 2m SPACING.

200mm CONCRETE BARRIER CURB DETAIL
SCALE: N.T.S.

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, 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
11.	REVISED PER SNCA COMMENTS	APR 24/2026	MJH
10.	REVISED PER CITY COMMENTS	FEB 20/2026	MJH
9.	REVISED PER CITY AND SNCA COMMENTS	NOV 14/2025	MJH
8.	REVISED PER BUILDING PERMIT COMMENTS	APR 22/2025	MJH
7.	RE-ISSUED FOR BUILDING PERMIT	FEB 26/2025	MJH
6.	ISSUED FOR BUILDING PERMIT	OCT 24/2024	MJH
5.	ISSUED FOR 90% SUBMISSION	OCT 4/2024	MJH
4.	ISSUED FOR SPA	OCT 3/2024	MJH
3.	ISSUED FOR 60% SUBMISSION	AUG 16/2024	MJH
2.	ISSUED FOR 30% SUBMISSION	JUNE 27/2024	MJH
1.	COORDINATION	MAR 7/2024	MJH

SCALE 1:400

DESIGN	MJH
CHECKED	JLS
DRAWN	MJH
CHECKED	JLS
APPROVED	MJH

FOR REVIEW ONLY

LICENSED PROFESSIONAL ENGINEER M. J. HREHORIAK 100211256 APR 24 2026 PROVINCE OF ONTARIO

NOVATECH
Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Cowpland Drive
Ottawa, Ontario, Canada K2M 1P6
Telephone (613) 254-9643
Facsimile (613) 254-5867
Website www.novatech-eng.com

LOCATION
CITY OF OTTAWA
5110 BOUNDARY ROAD

DRAWING NAME
GRADING PLAN

PROJECT No. 118168
REV REV # 11
DRAWING No. 118168-GR2

PLAN # 19296

D07-12-24-0117

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