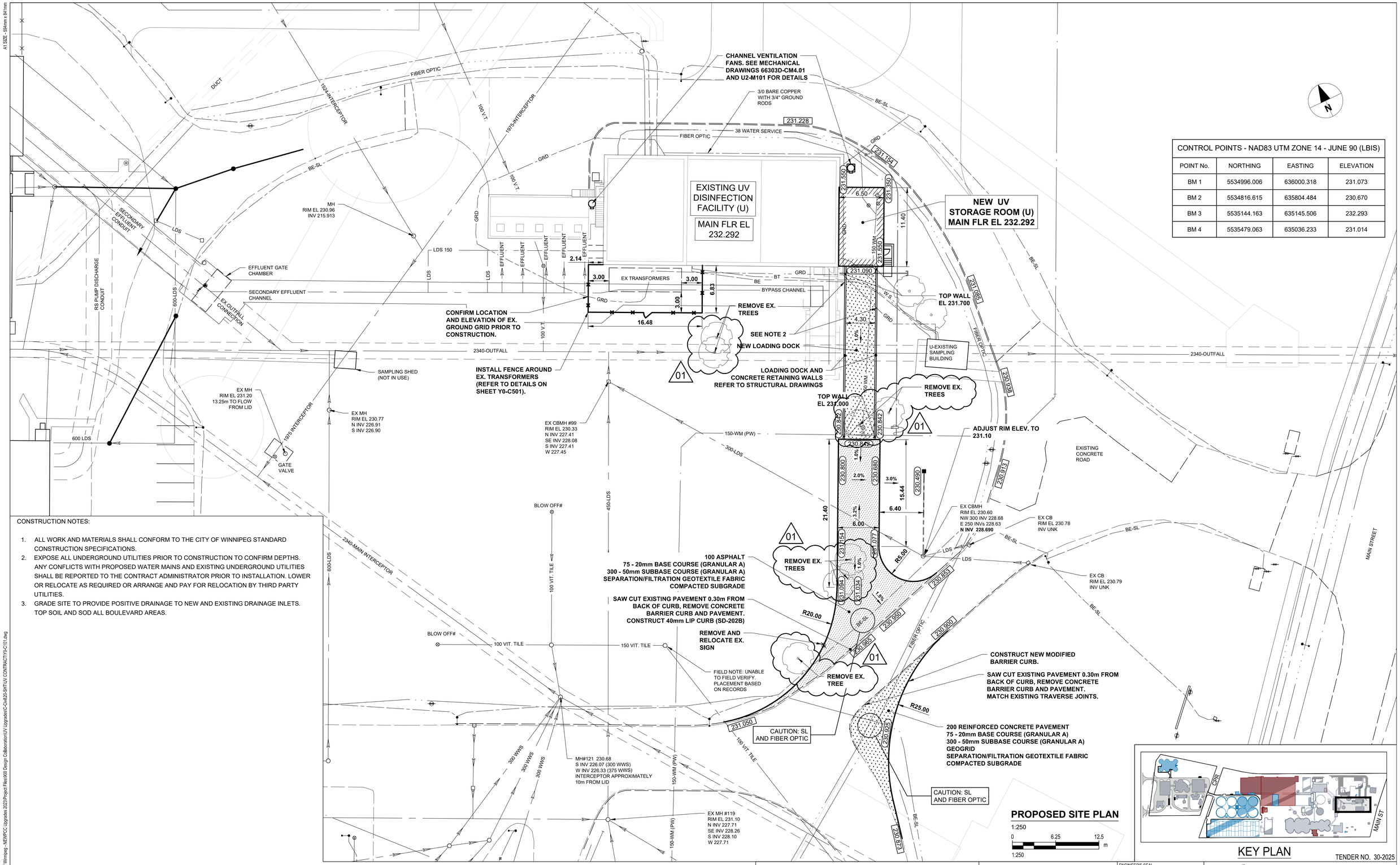
A1 SIZE - 594mm x 841mm



CONTROL POINTS - NAD83 UTM ZONE 14 - JUNE 90 (LBIS)			
POINT No.	NORTHING	EASTING	ELEVATION
BM 1	5534996.006	636000.318	231.073
BM 2	5534816.615	635804.484	230.670
BM 3	5535144.163	635145.506	232.293
BM 4	5535479.063	635036.233	231.014

CONSTRUCTION NOTES:

1. ALL WORK AND MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. EXPOSE ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION TO CONFIRM DEPTHS. ANY CONFLICTS WITH PROPOSED WATER MAINS AND EXISTING UNDERGROUND UTILITIES SHALL BE REPORTED TO THE CONTRACT ADMINISTRATOR PRIOR TO INSTALLATION. LOWER OR RELOCATE AS REQUIRED OR ARRANGE AND PAY FOR RELOCATION BY THIRD PARTY UTILITIES.
3. GRADE SITE TO PROVIDE POSITIVE DRAINAGE TO NEW AND EXISTING DRAINAGE INLETS. TOP SOIL AND SOD ALL BOULEVARD AREAS.

PROPOSED SITE PLAN

1:250

0 6.25 12.5 m

1:250

KEY PLAN

TENDER NO. 30-2025

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
150 WM	WATERMAIN	150 WM		CURB STOP			LIP CURB	
	HYDRANT			REDUCER			MODIFIED BARRIER CURB	
	VALVE			COUPLING			RAMP CURB	
300 LDS	LAND DRAINAGE SEWER	300 LDS		HYDRO		230.850	GRADE	231.000
250 WWS	WASTE WATER SEWER	250 WWS		MTS		230.850	CONTOUR ELEVATION	
	MANHOLE			GAS			SWALE	
	CATCH BASIN			GROUND GRID (GRD)		PW	POTABLE WATER	PW
	CURB INLET			BURIED TELECOM. (BT)			DRAINAGE DIRECTION	
	SUBDRAIN			BURIED ELECTRICAL (BE)		FSW	FLUSHING WATER	FSW
	FENCE			ASPHALT			AIR VALVE RELEASE	
	SURVEY BAR			CONCRETE			EXISTING SIDEWALK	

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada ULC
No. 4671

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NO.	REVISIONS	DATE	DESIGN	CHECK
01	ADDENDUM 3	2025-04-02	RC	PB
00	ISSUED FOR TENDER	2025-02-26	RC	PB

AECOM

DESIGNED BY: RC	CHECKED BY: PB
DRAWN BY: JP	APPROVED BY: NW
SCALE: 1:250	RELEASED FOR CONSTRUCTION BY:
DATE: 2023-07-24	DATE:
CONSULTANT NO.: Y0-C101	

ENGINEER'S SEAL

PROVINCE OF MANITOBA
R. T. CUNNINGHAM
Member
24711
2025-04-03
REGISTERED PROFESSIONAL ENGINEER

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

NORTH END SEWAGE TREATMENT PLANT
NEWPCC UV UPGRADES
CIVIL
SITE GRADING PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
		01	A1

LAST SAVE: 2025/04/02 4:00 PM
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