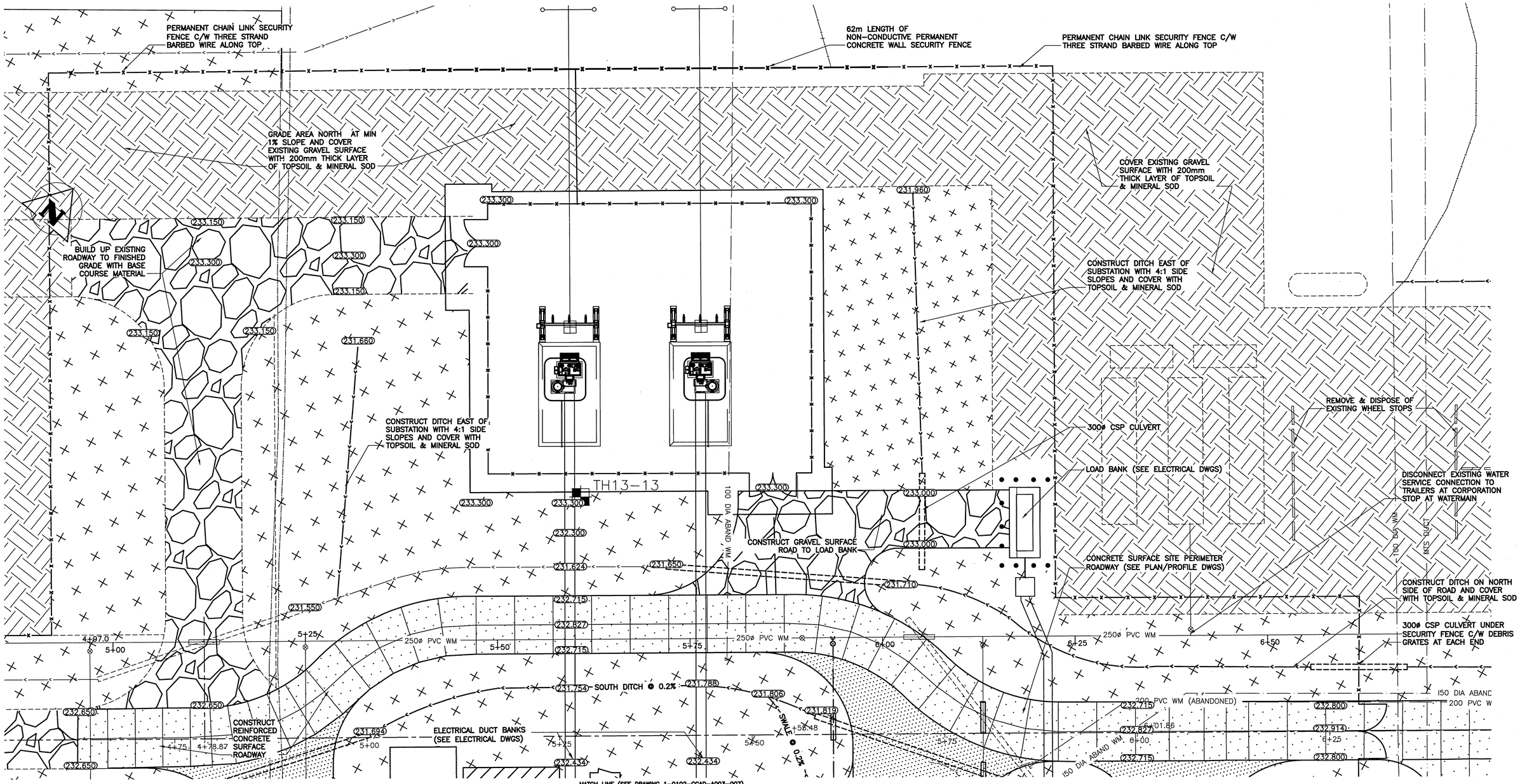
A1 SIZE – 594mm x 841mm

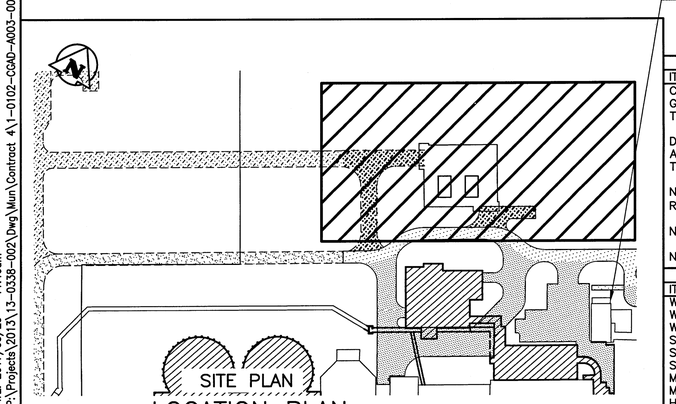


PLAN VIEW

SCALE: 1:250

0 5.0 10.0 15.0 20.0m

SCALE: 1:250m (A1)



SITE PLAN

LOCATION PLAN

LEGEND	
ITEM	
CONSTRUCTION ACCESS ROAD/ GRAVEL LAYDOWN AREA TO BE COVERED IN TOPSOIL & SOD	
DITCHES AND OTHER LANDSCAPE AREAS TO BE FINISHED WITH TOPSOIL & SOD	
NEW GRAVEL SURFACE ROADWAY/PARKING AREA	
NEW CONCRETE SURFACE PAVEMENT	
NEW ASPHALT SURFACE PAVEMENT	

LEGEND

ITEM	EXISTING	NEW	ABANDONED	ITEM	EXISTING	NEW	ABANDONED
WM				GAS			
WM VALVE				DITCH			
WM HYDRANT				FENCE			
SEWER				SIGN			
SEWER MH				BOLLARD			
SEWER CB				TREE			
MTS				BUSH			
MTS MH				ELEVATION	233.240	233.450	
HYDRO				CULVERT			
HYDRO LS							
HYDRO POLE							

NOTES:

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. CONTRACTOR SHALL OBTAIN LOCATES FOR ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

ITEMS SHOWN AS EXISTING ARE BASED ON AVAILABLE DOCUMENTATION AND MAY NOT ACTUALLY BE REPRESENTATIVE OF THE EXISTING INFRASTRUCTURE. THE DESIGN ENGINEER IS ONLY RESPONSIBLE FOR INFRASTRUCTURE THAT IS SHOWN AS A NEW INSTALLATION. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THE STATE OF THE EXISTING INFRASTRUCTURE THAT MAY HAVE AN IMPACT ON THE INSTALLATION OF NEW EQUIPMENT.

APEGM
Certificate of Authorization
KGS Group
No. 245

B.M. BRASS PLATE LOCATED IN GRADE BEAM OF ADMININSTRATON BUILDING
ELEV. 234.059

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION – 976-2016	2017/04/05	EMS	BJM

CH2MHILL. SNC-LAVALIN KGS GROUP

DESIGNED BY: EMS	CHECKED BY: BJM
DRAWN BY: DMW	APPROVED BY: BJM
SCALE: AS NOTED	RELEASED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 15/12/15	DATE: 2017/04/05
CONSULTANT NO.: 13-0338-002	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
B. J. MIKOLAYENKO
Member
24688
REGISTERED PROFESSIONAL ENGINEER
MARCH 29/2017

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTOL CENTRE
SEWPCC UPGRADE/EXPANSION PROJECT
CIVIL
SURFACE GRADING PLAN
66kV SUBSTATION

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-CGAD-A003	009	00	A1

LAST SAVE: 2017/03/29 – 11:46am
PATH: P:\Projects\2013\13-0338-002\Dwg\Mun\Contract 4\1-0102-CGAD-A003-009.dwg

PLOT DATE: Mar 29, 2017 – 11:46am

FILE NAME: 1-0102-CGAD-A003-009.dwg