A1 SIZE – 594mm x 841mm

EXIST DITCH TO BE FILLED IN AND REPLACED WITH NEW DITCH RUNNING ALONG SIDE NEW ROADWAY

EFFLUENT SAMPLE FACILITY

26.10–2400 DIA SEWER

CHAMBER 2

CHAMBER 1

18.72–2400 DIA SEWER

CULVERT

REMOVE EXIST CULVERT

LOT LINE

01

CAUTION BURIED ELECTRICAL AND FIBRE OPTIC CABLES

TOP OF EXCAVATION

BOTTOM OF EXCAVATION

SHORING AND LAGGING

TH13–02

DITCH

REMOVE EXIST UV ELECTRICAL FEED AND RE–ROUTE (SEE DWG 1–0102–ECRT–S001)

ELECT ROOM

UV ELECTRIC FEED

NEW WALKWAY

67.02–1800 DIA PCP SEWER

103.16–1800 DIA PCP SEWER

REMOVE EXIST GAS LINE AND RE–ROUTE (SEE DWG 1–0102–MUTY–Y001)

GAS

MECH. ROOM

LIMIT OF GRAVEL ROAD REMOVAL

FILL IN EXIST DITCH

REMOVE EXIST GRAVEL ROAD

SHORING AND LAGGING

UV BUILDING

GAS ON ROOF

AIR CONDITION UNIT

TIE INTO EXIST DITCH

25 DIA CU WM

UV EXPANSION

ABANDON EXIST SERVICE

BOTTOM OF EXCAVATION

SHORING AND LAGGING

REMOVE EXIST GRAVEL ROAD

BOTTOM OF EXCAVATION

REMOVE EXIST GRAVEL ROAD

FILL IN EXIST DITCH

DITCH

BOTTOM OF EXCAVATION

TOP OF EXCAVATION

CENTRE LINE (TYP)

TOP OF EXCAVATION

REMOVE EXIST GRAVEL ROAD

FENCE

DITCH

250 DIA PVC WM

PERIMETER ROAD NORTH

DITCH

CONSTRUCTION ACCESS RAMP (DOWN @ 7:1 SLOPE)

200 DIA PVC WM

ABANDON AND REMOVE EXIST WM

EXIST DITCH TO BE FILLED IN AND REPLACED WITH NEW DITCH RUNNING ALONG SIDE NEW ROADWAY

DITCH

LOT LINE

DITCH

NEW CULVERT

DITCH

DITCH

CENTRE LINE (TYP)

PERIMETER ROAD SOUTH

200 PVC WM

EXIST DITCH TO BE FILLED IN AND REPLACED WITH NEW DITCH RUNNING ALONG SIDE NEW ROADWAY

ABANDON EXIST WM

REMOVE EXIT 450 DIA CMP CULVERT

FOR INFORMATION ONLY

PLAN – SITE LOCATION 4

SCALE: 1:250

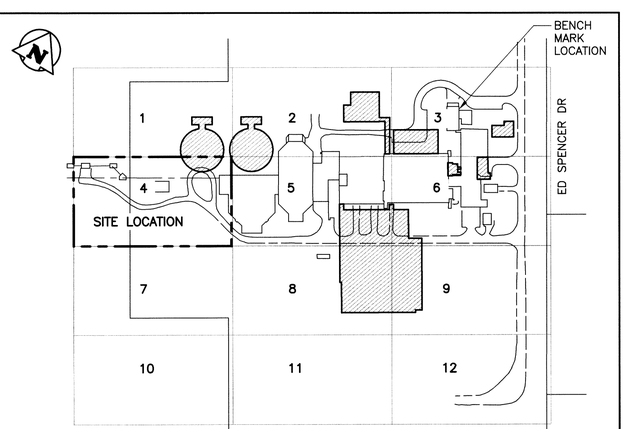
0 5.0 10.0 15.0 20.0m

SCALE: 1:250m (A1)
1:500m (A3)

LEGEND	EXISTING	NEW
SEWER		
SEWER MH	○	●
SEWER PLUG	⊣	
SEWER CB	□	
SEWER STRUCT		
WM		
WM VALVE	⊗	⊗
WM HYDRANT	✧	
GAS		
HYDRO		
HYDRO POLE	•HP	
HYDRO STR		
HYDRO POLE	•H	
STREET LIGHT	•–•	
HYDRO TRANSFORMER	⊠	⊠
BOLLARD	◎	
TREE		
SHRUBS/BUSH		
CULVERT		
DITCH		
ROAD		
FENCE	x	x
LEASED LAND UNDER CULTIVATION		
EXIST STRUCTURE TO BE MODIFIED		
NEW STRUCTURE		
NEW ROAD		
CONSTRUCTION ACCESS RAMP		
HYDRO DUCT		
SHORING AND LAGGING		

NOTE:

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS



LOCATION PLAN

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

NO.	REVISIONS	DATE	DESIGN	CHECK
02	ISSUED FOR CONSTRUCTION	08/2014	EMS	BJM
01	ISSUED FOR ADDENDUM NO.1	07/2014	EMS	BJM
00	ISSUED FOR TENDER	06/2014	EMS	BJM

APEGM Certificate of Authorization KGS Group No. 245

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: EMS | CHECKED BY: BJM
DRAWN BY: DMW | APPROVED BY: RJH
SCALE: AS NOTED | RELEASED FOR CONSTRUCTION BY: T. TURZAK
DATE: 2014/06/27 | DATE: 2014/08/14
CONSULTANT NO.: 13–0338–002

ENGINEER'S SEAL
PROVINCE OF MANITOBA
B.J. MIKOLAYENKO
Member 24688
REGISTERED PROFESSIONAL ENGINEER
Aug 14/2014

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTOL CENTRE
SEWPCC UPGRADE/EXPANSION PROJECT
CIVIL
SITE REMOVALS – LOCATION 4

CITY DRAWING NUMBER	SHEET	REV.	SIZE
4–0102–CGAD–A001	004	02	A1

LAST SAVE: 2014/08/14 – 8:26am
PATH: P:\Projects\2013\13–0338–002\Doc.Control\ToBeIssued\DWG\333–2014_IFC–Drawing_4–0102–CGAD–A001–004– Rev 02.dwg

PLOT DATE: Aug 14, 2014 – 8:26am

FILE NAME: 333–2014_IFC–Drawing_4–0102–CGAD–A001–004– Rev 02.dwg