

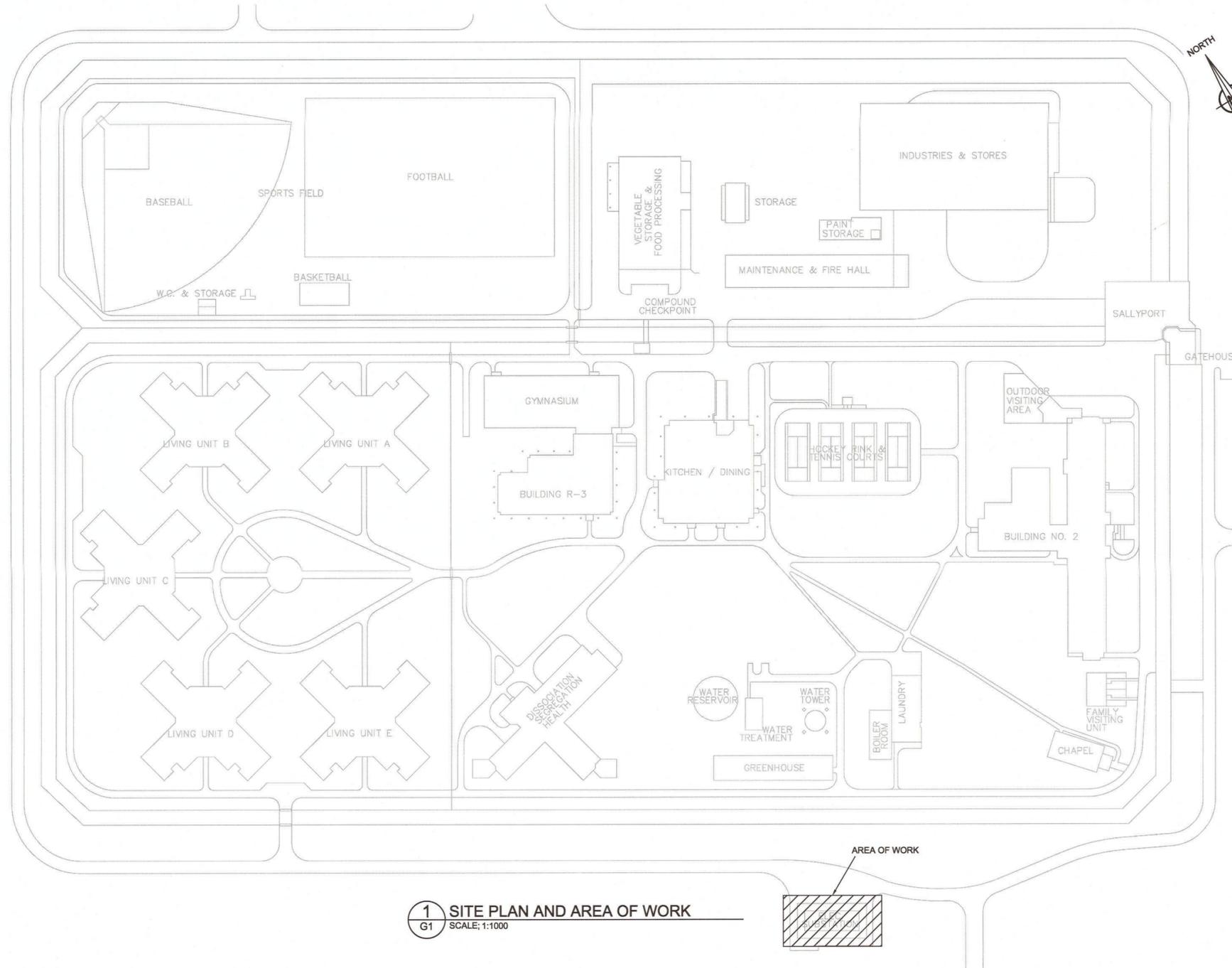
# R.072042.001 CORRECTIONAL SERVICE CANADA SECONDARY TANK COMPLIANCE

ISSUED DRAWINGS LIST

COVER PAGE	
● G1	LEGEND, SITE PLAN, AND DRAWING LIST
MECHANICAL	
● M1	EXISTING TANK DEMOLITION & TEMPORARY WORK
● M2	NEW TANK INSTALLATION & DEMOLITION OF TEMPORARY WORK
● M3	SCHEMATIC
● M4	DETAILS
ELECTRICAL	
● E1	POWER - EQUIPMENT LAYOUT AND PANEL SCHEDULE
STRUCTURAL	
● S1	EXISTING WALL DEMOLITION
● S2	SUMP PIT & HOUSEKEEPING PAD STRUCTURAL REINFORCING & FILL BOX LADDER DETAILS.
● S3	FENCE DISPLACEMENT DETAILS

LEGEND

	GATE VALVE
	FUSOMATIC GATE VALVE
	OVERFILL PREVENTION VALVE
	BALL VALVE
	CHECK VALVE
	RELIEF VALVE
	DUPLEX STRAINER
	UNION
	FLANGE CONNECTION
	REDUCER
	FLEXIBLE CONNECTOR
	CAP
	PIPE GOING UP
	CONNECTION OR RISER GOING DOWN
	LATERAL CONNECTION UNDER PIPE
	PRESSURE GAUGE
	PUMP
	DOUBLE POPPET FOOT VALVE
	FLOOR DRAIN
	FUEL-OIL SUPPLY PIPING
	FUEL-OIL RETURN PIPING
	FUEL-OIL VENT PIPING
	WALL-HUNG FIRE EXTINGUISHER
	LEAK DETECTOR
	FUEL LEVEL SENSOR
	LIQUID LEVEL SWITCH
	FOOT VALVE EXTRACTOR FITTING
	SLOPE
	NOTE REFERENCE
	EXISTING TO BE DEMOLISHED
	CONNECTION TO EXISTING
	MODIFICATION REFERENCE
	ANTI-SIPHON VALVE



1 SITE PLAN AND AREA OF WORK  
G1 SCALE: 1:1000



Revision	Description	Date
00	ISSUED FOR TENDER	2014/12/01
0A	ISSUED FOR 90% REVIEW	2014/10/29

**CORRECTIONAL SERVICE CANADA**  
**BOWDEN INSTITUTION**  
**INNISFAIL, ALBERTA**

Project title  
**ELECTRICAL SUBSTATION**  
**SECONDARY TANK COMPLIANCE**

Designed by  
**C. McGEE** Conçu par

Drawn by  
**C. McGEE** Dessiné par

Approved by  
**G. LYNCH** Approuvé par

PWSC Project Manager  
**S. PYPERS** Administrateur de Projets TPSGC

Drawing title  
**LEGEND,**  
**SITE PLAN AND**  
**DRAWING LIST**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.072042.001	G1	00
	OF 1	