

Public Works and
Government Services
Canada

Travaux Publics et Services
Gouvernementaux
Canada

R.072042.001

CORRECTIONAL SERVICE CANADA

SECONDARY TANK COMPLIANCE

BOWDEN INSTITUTION, ALBERTA

Public Works and
Government Services
Canada

Travaux publics et
Services gouvernementaux
Canada

REAL PROPERTY SERVICES
Western Region
SERVICES IMMOBILIERS
Région de l'ouest

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

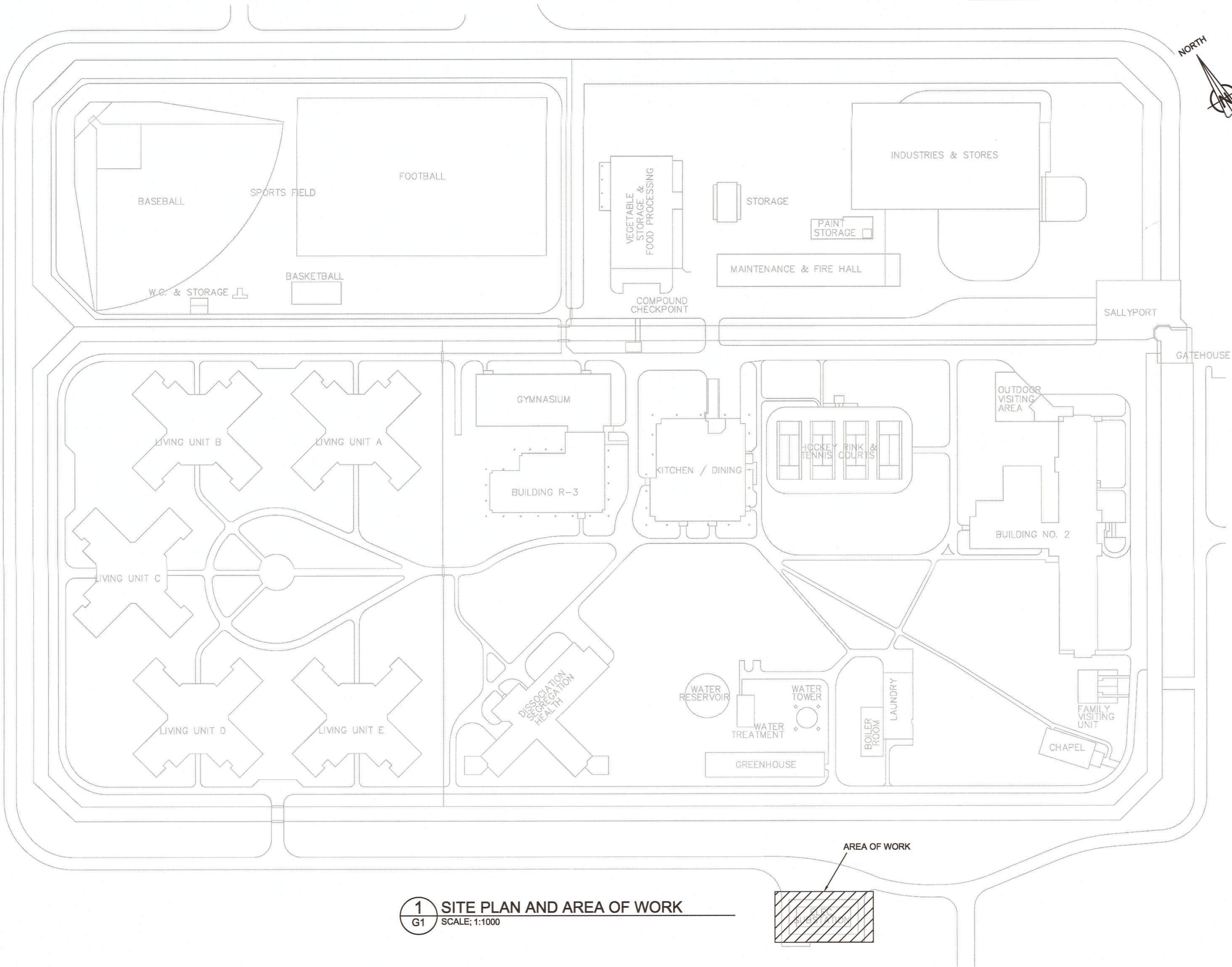
- E1 POWER - EQUIPMENT LAYOUT AND PANEL SCHEDULE

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



CORRECTIONAL SERVICE
CANADA

BOWDEN INSTITUTION
INNISFAIR, ALBERTA

Project title

ELECTRICAL SUBSTATION
SECONDARY TANK
COMPLIANCE

Designed by

Drawn by

Approved by

PWSC Project Manager

Drawing title

LEGEND,
SITE PLAN AND
DRAWING LIST

Project no./No. du projet

R.072042.001

G1

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