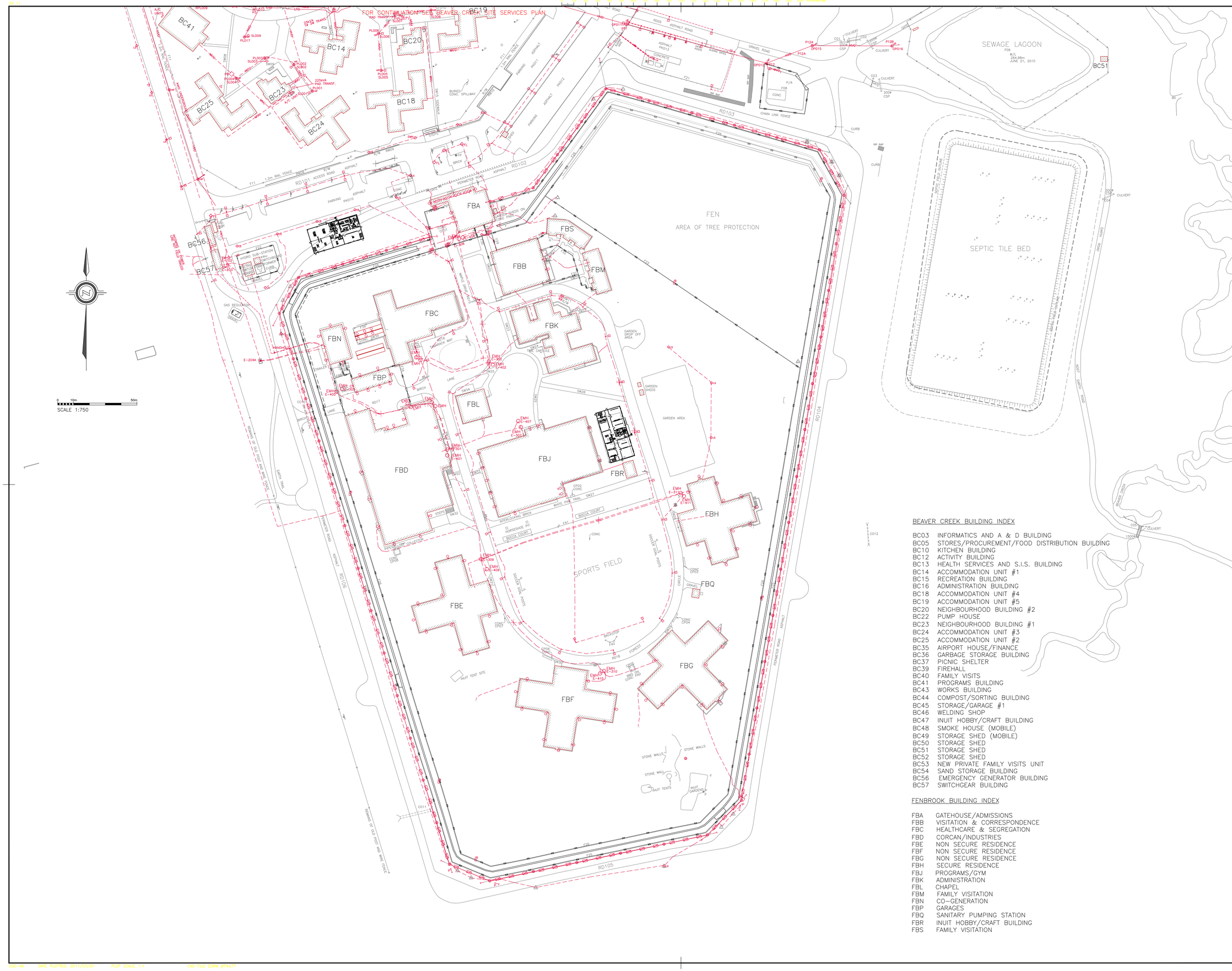

Public Works and Government Services Canada
Architectural and Engineering Services
ONTARIO Region

Travaux publics et Services gouvernementaux Canada
Services d'architecture et de génie
Région de l'ONTARIO

LOCATION SKETCH

LEGEND

271.89	MAIN FLOOR ELEVATION
	HORIZONTAL CTRL MONUMENT
	VERTICAL BENCH MARK
	SURVEY & PERIMETER BOUNDARIES
	BUILDING
	BURIED STRUCTURE
	DITCH
	CULVERT
	ANTENNA
	GUARDRAIL
	SIGN (SINGLE/DOUBLE POST)
	REGULAR FENCE
	SECURITY FENCE
	CCTV CAMERA
	MOTION SENSOR
TM	TRANSCEIVER MODULE
	FENCE DETECTOR
FA SEC	FIRE ALARM & SECURITY U/G
PED	BELL PEDESTAL
BMH	BELL MANHOLE
	BELL O/H CABLE
	BELL U/G/ CABLE
PA	PUBLIC ADDRESS SPEAKER
	INTERCOM
SD	SATELLITE DISH
CMU	COMMUNICATION U/G VOICE/DATA CABLE
CMU FA	COMMUNICATION U/G FIRE ALARM
FOU	FIBRE OPTICS U/G DUCT C/W CABLE
VID	VIDEO SIGNAL U/G (CABLE)
	TRANSF. ON CONCRETE PAD
	PULL PIT
JB	JUNCTION BOX
HH	HAND HOLE
GIB	GROUND INSPECTION BOX
LS	LIGHT STANDARD
HP	HYDRO POLE
	POLE MTD TRANSFORMER
EMH	ELECTRICAL MANHOLE
	FIBRE OPTICS MANHOLE
	STREET LIGHT – 120V
	POLE ANCHOR
HO	WALL MOUNTED LIGHT
	ELECT. RECEPTACLE
HVOO	44Ovl O/H LINE
HVO	12.5/7.2kV O/H LINE
HVU	12.3/7.2kV U/G LINE
MVO	600V 3ø 3W O/H LINE
MVU	600V 3ø 3W U/G LINE
NVO	120/240V 1ø 3W O/H POWER SERVICE
NVU	120/240V 1ø 3W U/G POWER SERVICE
LTO	120/240V 1ø 3W STREET LIGHTING
LTOO	120-1ø 2W STREET LIGHTING AND POWER SERVICE U/G LINE
W	WATER WELL
W	SIAMESE CONNECTION
W	WATER METER
	PIPE CAP
FH	FIRE HYDRANT
	WATER VALVE
VPC	VALVE PUMP CHAMBER
PIV	POST INDICATOR VALVE
	HOSE CONNECTION
V	VENT
FM	FIRE MAIN
	WATER LINE/WELL SUPPLY LINE
	WATER IRRIGATION LINE
HS HR	HEAT LINE (SUPPLY & RETURN)
P	PROPANE LINE
G	GAS LINE
G	GAS VALVE
G	GAS METER
SS	STORM SEWER
MHCB	MANHOLE CATCHBASIN
MH	STORM MANHOLE
CB	CATCH BASIN
SA	SANITARY SEWER
SAM	SANITARY MANHOLE
SA FM	SANITARY FORCEMAIN
G.I.H.T.T	GREASE INTERCEPTOR
	HOLDING TANK
CO	CLEANOUT
TBV	TO BE VERIFIED
	ABANDONED SERVICES
	HAZARDOUS MATERIAL

revision		date
04		
03		
02		
01	PLACE EMERGENCY GENERATOR BC56 & SWITCHGEAR BC57 BUILDINGS ON SITE.	OCT. 2011

Do not scale drawings. Verify all dimensions and conditions on site and immediately notify the engineer of all discrepancies.

A Detail No. No. du détail
B drawing no. – where detail required dessin no. – ou détail exigé
C drawing no. – where detailed dessin no. – ou détaillé

project title / titre du projet
GRAVENHURST ONTARIO
CORRECTIONAL SERVICE CANADA
Beaver Creek – Fenbrook Institutions
2000 Beaver Creek Drive

FENBROOK INSTITUTION

drawing title / titre du dessin
SITE SERVICES
ELECTRICAL

drawn by / dessiné par: JOHN SORMILIC

designed by / conçu par:

approved by / approuvé par:

design / conception: RUDY PITTON
project manager / administrateur de projet

project date / date du projet: MARCH 2011

project no. / no. du projet: R.040448.003

drawing no. / dessine no.: 422–03

BEAVER CREEK BUILDING INDEX

BC03	INFORMATICS AND A & D BUILDING
BC05	STORES/PROCUREMENT/FOOD DISTRIBUTION BUILDING
BC10	KITCHEN BUILDING
BC12	ACTIVITY BUILDING
BC13	HEALTH SERVICES AND S.I.S. BUILDING
BC14	ACCOMMODATION UNIT #1
BC15	RECREATION BUILDING
BC16	ADMINISTRATION BUILDING
BC18	ACCOMMODATION UNIT #4
BC19	ACCOMMODATION UNIT #5
BC20	NEIGHBOURHOOD BUILDING #2
BC22	PUMP HOUSE
BC23	NEIGHBOURHOOD BUILDING #1
BC24	ACCOMMODATION UNIT #3
BC25	ACCOMMODATION UNIT #2
BC35	AIRPORT HOUSE/FINANCE
BC36	GARBAGE STORAGE BUILDING
BC37	PICNIC SHELTER
BC39	FIREHALL
BC40	FAMILY VISITS
BC41	PROGRAMS BUILDING
BC43	WORKS BUILDING
BC44	COMPOST/SORTING BUILDING
BC45	STORAGE/GARAGE #1
BC46	WELDING SHOP
BC47	INUIT HOBBY/CRAFT BUILDING
BC48	SMOKE HOUSE (MOBILE)
BC49	STORAGE SHED (MOBILE)
BC50	STORAGE SHED
BC51	STORAGE SHED
BC52	STORAGE SHED
BC53	NEW PRIVATE FAMILY VISITS UNIT
BC54	SAND STORAGE BUILDING
BC56	EMERGENCY GENERATOR BUILDING
BC57	SWITCHGEAR BUILDING

FENBROOK BUILDING INDEX

FBA	GATEHOUSE/ADMISSIONS
FBB	VISITATION & CORRESPONDENCE
FBC	HEALTHCARE & SEGREGATION
FBD	CORCAN/INDUSTRIES
FBE	NON SECURE RESIDENCE
FBF	NON SECURE RESIDENCE
FBG	NON SECURE RESIDENCE
FBH	SECURE RESIDENCE
FBJ	PROGRAMS/GYM
FBK	ADMINISTRATION
FBL	CHAPEL
FBM	FAMILY VISITATION
FBN	CO–GENERATION
FBP	GARAGES
FBQ	SANITARY PUMPING STATION
FBR	INUIT HOBBY/CRAFT BUILDING
FBS	FAMILY VISITATION