

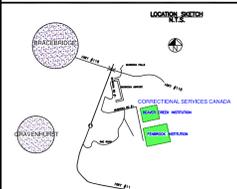


BEAVER CREEK BUILDING INDEX

- BC03 INFORMATICS AND A & D BUILDING
- BC05 STORES/PROCUREMENT/ FOOD DISTRIBUTION BUILDING
- BC10 KITCHEN BUILDING
- BC12 ACTIVITY BUILDING
- BC13 HEALTH SERVICES AND S.J.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
- BC58 GYM 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



LEGEND

(271.83)	MAIN FLOOR ELEVATION
○	HORIZONTAL CTRL. MONUMENT
○	VERTICAL BENCH MARK
—	SURVEY & PERIMETER BOUNDARIES
—	BUILDING
—	BURIED STRUCTURE
—	DITCH
—	CULVERT
—	ANTENNA
—	GUARDRAIL
—	SIGN (SINGLE/DOUBLE POST)
—	SECURITY FENCE
—	SECURITY FENCE
—	CCTV CAMERA
—	MOTION SENSOR
—	TRANSDUCER MODULE
—	FENCE DETECTOR
—	FIRE ALARM & SECURITY U/G
—	BELL MANHOLE
—	BELL U/G CABLE
—	BELL U/G CABLE
—	PUBLIC ADDRESS SPEAKER
—	INTERCOM
—	SATELLITE DISH
—	COMMUNICATION U/G
—	VOICE/DATA CABLE
—	COMMUNICATION U/G
—	COAXIAL U/G
—	FIBRE OPTICS U/G
—	COAXIAL U/G
—	VIDEO SIGNAL U/G
—	TRANSF. ON CONCRETE PAD
—	PULL BOX
—	JUNCTION BOX
—	GROUND INSPECTION BOX
—	LIGHT SHEDDING
—	HYDRANT
—	POLE
—	POLE W/O TRANSFORMER
—	ELECTRICAL MANHOLE
—	FIBRE OPTICS MANHOLE
—	STREET LIGHT - 120V
—	POLE ANCHOR
—	WALL MOUNTED LIGHT
—	ELECT. RECEPTACLE
—	440V O/H LINE
—	12.5/7.2KV U/G LINE
—	12.5/7.2KV U/G LINE
—	600V 3Φ 3W O/H LINE
—	600V 3Φ 3W U/G LINE
—	120/240V 1Φ 3W O/H
—	120/240V 1Φ 3W U/G
—	POWER SERVICE
—	STREET LIGHTING
—	LOGGING AND STREET LIGHTING U/G LINE
—	WATER WELL
—	SHAKE CONNECTION
—	WATER METER
—	PPIPE GAP
—	FIRE HYDRANT
—	WATER VALVE
—	CO-GENERATION
—	POST INDICATOR VALVE
—	HOSE CONNECTION
—	FIRE MAIN
—	WATER REGULATION LINE
—	PROPANE LINE
—	HEAT LINE (Supply & Return)
—	PROPANE LINE
—	GAS LINE
—	GAS VALVE
—	GAS METER
—	STORM SEWER
—	MANHOLE CATCHBASIN
—	STORM MANHOLE
—	CATCH BASIN
—	SANITARY SEWER
—	SANITARY MANHOLE
—	SANITARY FORCEMAIN
—	GREASE INTERCEPTOR
—	HOLDING TANK
—	CLEANOUT
—	TO BE VERIFIED
—	HAZARDOUS MATERIAL
—	POST/BOLLARD

04		
03		
02	NIL	NIL
01	SITE SURVEYS WITH DATA VALIDATION FOR GO BUILDING BEAVER CREEK	JAN. 2012
revision		date

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

A	Detail No.
B	No. du détail
C	drawing no. - where detail required
D	dessin no. - où détail exigé
E	drawing no. - where detailed
F	dessin no. - où détaillé

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

BEAVER CREEK INSTITUTION
 drawing title
 titre du dessin
SITE SERVICES
MASTER PLAN
GO IN THE VICINITY OF
BUILDING BC54

drawn by
 dessiné par
REAL PROPERTY GEOMATICS SERVICES

designed by
 conçu par
sonc par

approved by
 approuvé par

sender
 soumission **GRAHAM BOWDEN** project manager
 administrateur de projet

project date
 date du projet **JANUARY 2012**

project no.
 no. du projet **R.053233.001**

drawing no.
 dessin no. **443-01**

HORIZONTAL CONTROL

HORIZONTAL POSITIONS ARE BASED ON TIES TO PWSC CONTROL POINTS:
 00798001 N 4979847.259 E 634141.307
 00798002 N 4979823.350 E 634209.048
 00798005 N 4980030.981 E 634256.026
 00798013 N 4979779.770 E 634256.941
 COORDINATES ARE IN 6' UTM, NAD 27 DATUM, 1974 ADJUSTMENT.

VERTICAL CONTROL

ALL ELEVATIONS SHOWN ON THE PLAN ARE GEODETIC AND ARE REFERRED TO CONTROL POINTS:
 00798001 ELEVATION: 273.301
 00798002 ELEVATION: 273.791
 00798005 ELEVATION: 271.670
 00798013 ELEVATION: 267.134
 VERTICAL SURVEY CONTROL NETWORK REFERRED TO GSC 1928 DATUM, 1978 SOUTHERN ONTARIO ADJUSTMENT.

NOTES

1. THE SURVEY WAS CARRIED OUT ON JANUARY 26, 2012.
2. REFER TO COMPREHENSIVE SURVEY REPORT DATED JANUARY 24, 2012 FOR MORE DETAILS.
3. THE MOST RECENT REVISION DATE FOR UNDERLYING DATASET IS DECEMBER 2011.
4. CAUTION - EXACT LOCATION OF ANY BURIED SERVICES TO BE CONFIRMED ON SITE PRIOR TO ANY CONSTRUCTION WORK.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT THIS DRAWING ACCURATELY REPRESENTS THE FIELD SURVEY COMPLETED JANUARY 3rd & 4th, 2012 AND IS CORRECT.

FEBRUARY 29, 2012 DATE
 GRAHAM BOWDEN, O.L.S.