04 11

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 millimetres

TOPOGRAPHICAL PLAN AT JOYCEVILLE/PITTSBURGH INSTITUTIONS ON PART OF LOT 16 CONCESSION 5

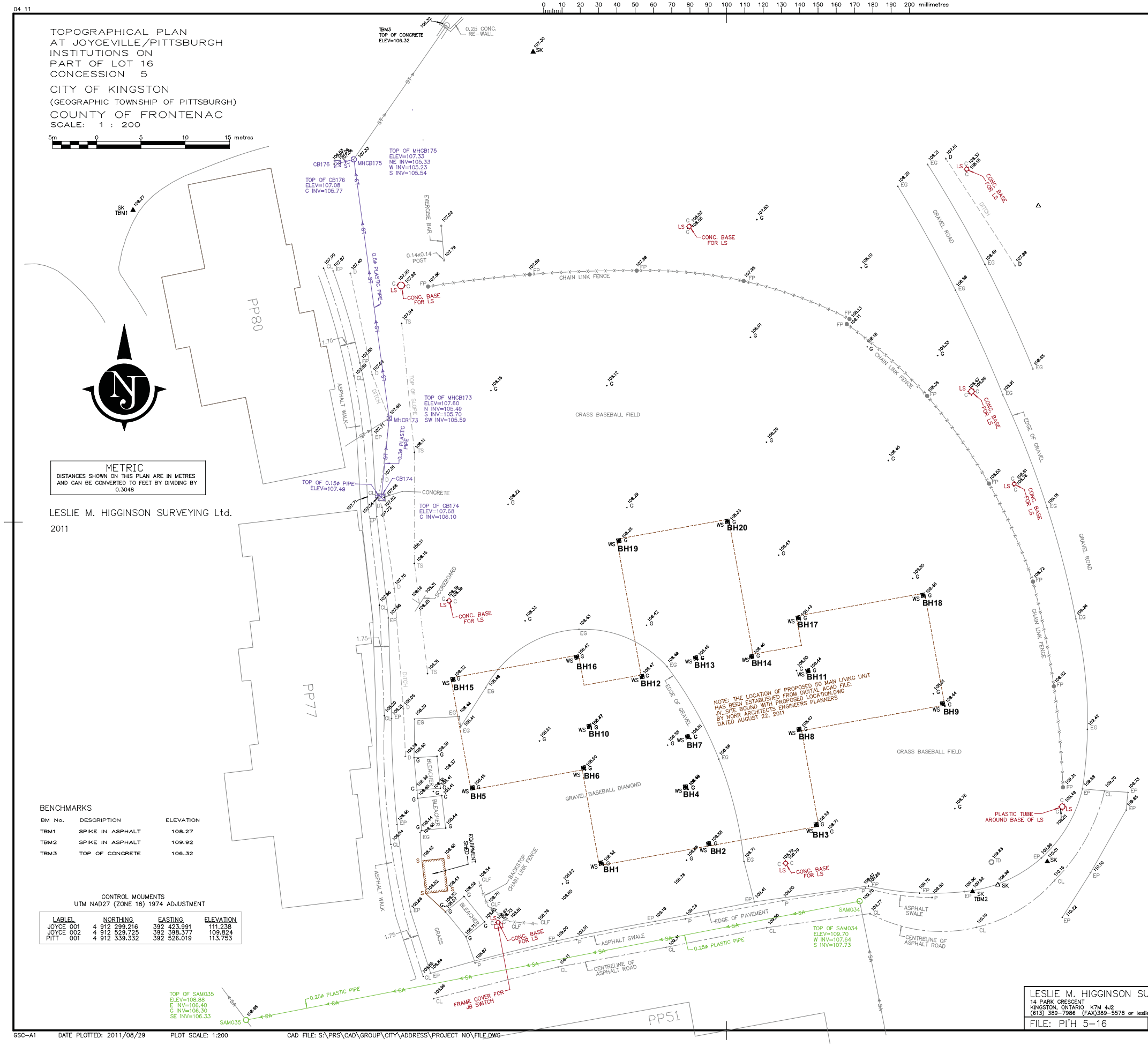
CITY OF KINGSTON

(GEOGRAPHIC TOWNSHIP OF PITTSBURGH)

COUNTY OF FRONTENAC

SCALE: 1 : 200

5m 0 5 10 15 metres



METRIC
DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

LESLIE M. HIGGINSON SURVEYING Ltd.

2011

BENCHMARKS

BM No.	DESCRIPTION	ELEVATION
TBM1	SPIKE IN ASPHALT	108.27
TBM2	SPIKE IN ASPHALT	109.92
TBM3	TOP OF CONCRETE	106.32

CONTROL MOUMENTS
UTM NAD27 (ZONE 18) 1974 ADJUSTMENT

LABLEL	NORTHING	EASTING	ELEVATION
JOYCE 001	4 912 299.216	392 423.991	111.238
JOYCE 002	4 912 529.725	392 398.377	109.824
PITT 001	4 912 339.332	392 526.019	113.753

Public Works and Government Services Canada
Travaux publics et Services gouvernementaux Canada

CHECKED BY L. HIGGINSON DATED AUGUST 30TH, 2011

SURVEYOR'S CERTIFICATE

I CERTIFY THAT THIS DRAWING ACCURATELY REPRESENTS THE FIELD SURVEY COMPLETED AUG. 26, 2011 AND IS CORRECT.

AUGUST 30, 2011 (DATE)

LESLIE HIGGINSON ONTARIO LAND SURVEYOR

PWGSC PROJECT No.: R.045087.001

Legend

G	DENOTES	GROUND
EP	"	EDGE OF PAVEMENT
P	"	PAVEMENT
EG	"	EDGE OF GRAVEL
CL	"	CENTRE LINE
TS	"	TOP OF SLOPE
D	"	DITCH
S	"	SHED
SAM	"	SANITARY MANHOLE
MH	"	STORM MANHOLE
CB	"	CATCH BASIN
C	"	CONCRETE
FP	"	FENCE POST
CLF	"	CHAIN LINK FENCE
TD	"	DECIDUOUS TREE
LS	"	LIGHT STANDARD
JB	"	JUNCTION BOX
N,S,E,W	"	NORTH,SOUTH,EAST,WEST
ø	"	DIAMETER
SK	"	SPIKE
WS	"	BURIED WOODEN STAKE, GROUND PAINTED WHITE

COORDINATES FOR THIS SURVEY ARE REFERENCED TO UTM NAD27 (ZONE 18) 1974 ADJUSTMENT AND THE ELEVATIONS ARE GEODETIC BASED ON THE GSC 1928 DATUM AS SHOWN ON SITE SERVICES MASTER PLAN. DWG No. 450-451-01 1/2

THIS PROJECT HAS BEEN RELATED TO CONTROL MONUMENTS JOYCE 001, JOYCE 002 & PITT 001

THE BUILDINGS, SOUTH SIDE OF THE ROAD & THE WEST SIDE OF THE ASPHALT WALK HAVE BEEN INSERTED FROM THE DIGITAL FILE FOR THE SITE SERVICES MASTER PLAN. DWG No. 450/451-01 1/2. REVISION 1
PROJECT DATE: 2008-03-19

04		
03		
02		
01		
revision		date

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

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

project title / titre du projet
JOYCEVILLE Ontario
CORRECTIONAL SERVICE CANADA
JOYCEVILLE/PITTSBURGH INSTITUTIONS

drawing title / titre du dessin
TOPOGRAPHICAL SURVEY FOR PITTSBURGH INSTITUTION PROPOSED 50 MAN LIVING UNIT

drawn by / dessine par: JOE NOURRY

designed by / conc par: LESLIE HIGGINSON O.L.S.

approved by / approuve par: GEORGE McFARLANE O.L.S.

bld offre / project manager / administrateur projets: KAREN DURNFORD-McINTOSH

project date / date du projet: 2011/08/30

project no. / no. du projet: R.045087.001

drawing no. / dessine no.: TOPO-2

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FILE: PI'H 5-16 LMH398GRID_CSC

GSC-A1 DATE PLOTTED: 2011/08/29 PLOT SCALE: 1:200 CAD FILE: S:\PRS\CAD\GROUP\CITY\ADDRESS\PROJECT NO\FILE.DWG