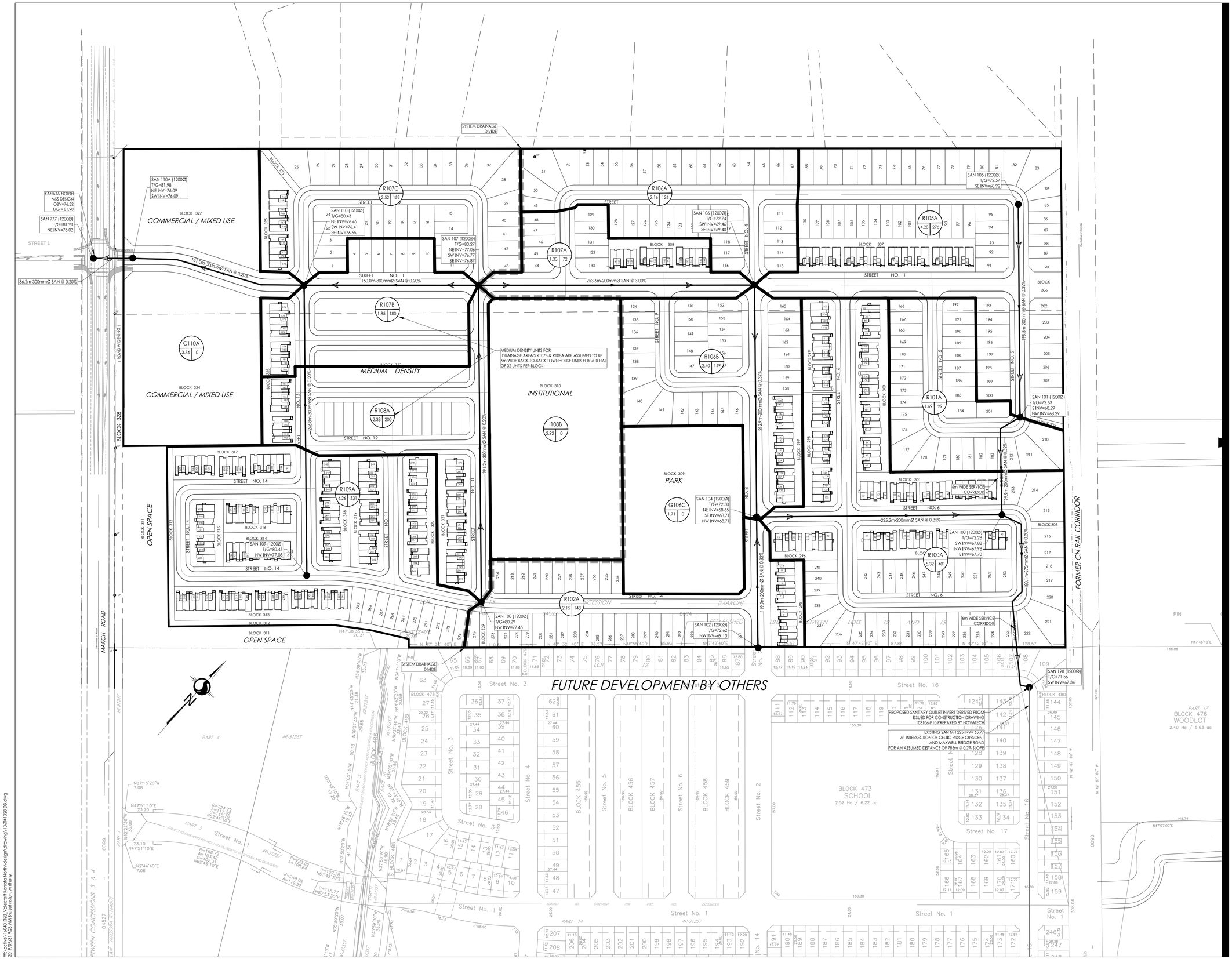
SYSTEM DRAINAGE DIVIDE
SAN 110A (1200Ø)
T/G=81.98
NE INV=76.09
SW INV=76.09
KANATA NORTH MSS DESIGN
OBV=76.32
T/G = 81.90
SAN 777 (1200Ø)
T/G=81.90
NE INV=76.02
STREET 1
BLOCK 327
COMMERCIAL / MIXED USE
161.0m-300mmØ SAN @ 0.20%
36.2m-300mmØ SAN @ 0.20%
(ROAD WIDENING)
BLOCK 328
BLOCK 325
BLOCK 326
R107C
2.52 152
SAN 110 (1200Ø)
T/G=80.43
NE INV=76.45
SW INV=76.41
SE INV=76.55
SAN 107 (1200Ø)
T/G=80.27
NE INV=77.06
SW INV=76.77
SE INV=76.87
STREET NO. 1
160.0m-300mmØ SAN @ 0.20%
R107A
1.33 72
R106A
2.16 126
SAN 106 (1200Ø)
T/G=72.74
SW INV=69.46
SE INV=69.40
STREET NO. 4
BLOCK 308
253.6m-200mmØ SAN @ 3.00%
SAN 105 (1200Ø)
T/G=72.57
SE INV=68.92
R105A
4.28 276
BLOCK 307
STREET NO. 1
195.5m-300mmØ SAN @ 0.32%
BLOCK 306
R078
1.85 180
MEDIUM DENSITY UNITS FOR DRAINAGE AREA'S R107B & R108A ARE ASSUMED TO BE 6m WIDE BACK-TO-BACK TOWNHOUSE UNITS FOR A TOTAL OF 32 UNITS PER BLOCK
C110A
3.54 0
BLOCK 324
COMMERCIAL / MIXED USE
BLOCK 321
MEDIUM DENSITY
R108A
2.38 200
STREET NO. 12
STREET NO. 13
246.8m-300mmØ SAN @ 0.20%
BLOCK 310
INSTITUTIONAL
I108B
2.92 0
R068
2.40 149
STREET NO. 9
STREET NO. 5
R101A
1.69 99
SAN 101 (1200Ø)
T/G=72.63
S INV=68.29
NW INV=68.29
BLOCK 309
PARK
G106C
1.71 0
SAN 104 (1200Ø)
T/G=72.50
NE INV=68.65
SE INV=68.71
NW INV=68.71
291.2m-200mmØ SAN @ 0.32%
212.9m-200mmØ SAN @ 0.32%
BLOCK 299
BLOCK 297
BLOCK 298
STREET NO. 6
BLOCK 300
STREET NO. 8
STREET NO. 10
6m WIDE SERVICE CORRIDOR
BLOCK 301
STREET NO. 6
199.9m-200mmØ SAN @ 0.32%
BLOCK 317
STREET NO. 14
R109A
4.26 331
BLOCK 318
BLOCK 319
BLOCK 320
STREET NO. 11
BLOCK 314
SAN 109 (1200Ø)
T/G=80.45
NW INV=77.08
BLOCK 315
BLOCK 316
BLOCK 312
BLOCK 313
BLOCK 311
OPEN SPACE
MARCH ROAD
225.2m-200mmØ SAN @ 0.35%
SAN 100 (1200Ø)
T/G=72.28
SW INV=67.88
NW INV=67.98
E INV=67.70
R100A
5.32 401
BLOCK 296
BLOCK 295
STREET NO. 6
119.9m-200mmØ SAN @ 0.32%
180.1m-375mmØ SAN @ 0.20%
BLOCK 303
FORMER CN RAIL CORRIDOR
R102A
2.15 148
SAN 108 (1200Ø)
T/G=80.29
NW INV=77.45
SAN 102 (1200Ø)
T/G=72.62
NW INV=69.10
SYSTEM DRAINAGE DIVIDE
FUTURE DEVELOPMENT BY OTHERS
BLOCK 478
BLOCK 485
BLOCK 486
BLOCK 455
BLOCK 456
BLOCK 457
BLOCK 458
BLOCK 459
Street No. 1
Street No. 2
Street No. 3
Street No. 4
Street No. 5
Street No. 6
Street No. 16
Street No. 17
BLOCK 473
SCHOOL
2.52 Ha / 6.22 ac
PROPOSED SANITARY OUTLET INVERT DERIVED FROM ISSUED FOR CONSTRUCTION DRAWING 103106-P10 PREPARED BY NOVATECH
EXISTING SAN MH 225 INV= 65.77 AT INTERSECTION OF CELTIC RIDGE CRESCENT AND MAXWELL BRIDGE ROAD FOR AN ASSUMED DISTANCE OF 78m @ 0.2% SLOPE
SAN 198 (1200Ø)
T/G=71.56
SW INV=67.34
BLOCK 480
PART 17
BLOCK 476
WOODLOT
2.40 Ha / 5.93 ac
PART 4
4R-31357
PART 3
PART 14
PART 1
SUBJECT TO EASEMENTS FOR INFILTRATION AND OVERFLOW
Street No. 1
R=274.00
C=110.58
N62°46'10"E
R=198.72
A=102.38
C=101.25
N62°46'10"E
R=223.02
A=108.84
C=107.76
N63°42'55"E
R=249.02
A=119.92
C=118.77
N63°53'30"E
N47°51'10"E 23.20
N47°51'10"E 23.10
N2°44'40"E 7.06
N87°15'20"W 7.08
N47°38'35"E 20.31
N47°32'40"E 276.74
N47°32'40"E 65.93
N47°42'40"E 87.84
N47°42'10"E 128.57
N47°46'10"E 148.98
N47°00'00"E 148.74
N 42° 57' 50" W 162.00
N 42° 57' 50" W 308.06
PIN
0452
0099
0074
0076
0098
0097
0096
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0021
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0018
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0014
0013
0012
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0010
0009
0008
0007
0006
0005
0004
0003
0002
0001
04527
BETWEEN CONCESSIONS 3 & 4
KANATA MISSISSIPPI (FILM 45)
CONCESSION 4 (MARCH)
LOTS 12 AND 13
BETWEEN LOTS 12 AND 13
SURVEYED
ESTABLISHED
Centreline of Former CN Rail Corridor
Centreline of Road
Street No. 3
Street No. 4
Street No. 5
Street No. 6
Street No. 16
Street No. 17
Street No. 1
Street No. 14
Street No. 2
Street No. 3
Street No. 1
Street No. 14
Street No. 1
Street No. 14
Street No. 1
Street No. 14