STM STRUCTURE TABLE				
NAME	RIM ELEV.	INVERT IN	INVERT OUT	DESCRIPTION
CB1	88.64		N86.880	600X600 OPSD-705.010
MH1	88.73	W86.520 NW85.520	E85.464	1200mmø OPSD-701.010
MH2	88.28	W85.726	SE85.600	1200mmø OPSD-701.010
MH3	88.51	S85.929	E85.879	1200mmø OPSD-701.010
MH4	88.70	SW86.280	N86.155	1200mmø OPSD-701.010
MH5	88.84	S86.625	NE86.575	1200mmø OPSD-701.010

SAN STRUCTURE TABLE				
NAME	RIM ELEV.	INVERT IN	INVERT OUT	DESCRIPTION
MH1A	88.84	W84.895	E84.350	1200mmø OPSD-701.010

APPROVED ☐ REFUSED ☐

THIS ___ DAY OF _____ , 20 _____

JEFF MCEWEN, P.ENG, MANAGER
DEVELOPMENT REVIEW EAST
PLANNING, INFRASTRUCTURE AND ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

NOTES:

1. SEE DETAIL DRAWING C-010 FOR ADDITIONAL DETAILS AND NOTES.
2. SITE BENCHMARK TO BE OBTAINED FROM LEGAL SURVEYOR ANNIS, O'SULLIVAN, VOLLEBEKK LTD.

SCULLY WAY

ORCHARD AREA

HORSESHOES

SHUFFLEBOARD

GAZEBO AREA

POND AREA

PLAZA

BIRD FEEDERS

EXERCISE STATIONS

TREED AREA

MH3

MH2

MH1

MH1A

MH4

MH5

CB1 T/G 88.45

CB1 T/G 88.25

EOG2 T/G 88.20

RYCB1 T/G 88.20

RYCB2 T/G 88.20

RYCB1 T/G 88.05

T/G 88.15 RYCB2

30.62m – 375mmø STM @ 0.50%

45.20m – 375mmø STM @ 0.50%

29.51m – 250mmø STM @ 1.00%

25.49m – 250mmø STM @ 1.00%

15.24m STM @ 0.51% 375mmø

150mmø WATERMAIN OBV=86.600

8.00m 250mmø STM @ 1.00% BULK INV. 86.600

10.24m 200mmø SAN @ 2.00% BULK INV. 85.100

EXISTING BUILDING TO BE REMOVED

FF=89.00

ROOF RELEASE RATE = 20 l/s

APPROXIMATE LOCATION OF GAS MAIN, CONTRACTOR TO EXPOSE GAS MAIN PRIOR TO COMMENCING WORK TO NO CONFLICTS EXIST PRIOR TO CONSTRUCTION

OVERHEAD CANOPY

CURB RETURN AS PER CITY STD SC7.1

DEPRESSED CURB AND SIDEWALK AS PER CITY STD SC7.1

DEPRESSED SIDEWALK TRANSITION AS PER NOTE 8 IN CITY STD SC7.1 (TYPICAL)

CICB FRAME AND COVERS TO BE REMOVED AND REPLACE WITH SURFACE INLET FRAME AND COVER AS PER CITY STANDARD S19

CONNECT TO EXISTING WATERMAIN (CITY FORCES)

ROAD CUT TO BE REINSTATED AS PER CITY DETAIL R-10

30.70m 375mmø STM @ 2.00% CONNECTION INV=84.85

CONNECT TO EXISTING 1350mmø STM SEWER 84.153 INV. OF 1350MMø CONNECTION 84.85 INV. OF 375MMø CONNECTION

CONNECT TO EXISTING 525mmø SAN. SEWER 82.050 INV. OF 525MMø CONNECTION 82.375 INV. OF 200MMø CONNECTION

VERTICAL BEND

32.99m 200mmø SAN @ 2.00%

150ø WATERMAIN

2X45BEND

V&VC AS PER CITY STANDARD W2

TYP.

INNES ROAD

TRIM ROAD

675mmø STM @ 0.15%

525mmø STM @ 0.32%

525mmø SAN @ 0.10%

1350mmø STM @ 0.10%

No.	REVISIONS	By	Date
14			
13			
12			
11			
10			
9			
8			
7			
6			
5			
4			
3			
2			
1	ISSUED FOR S.P.A.	T.R.B	2017.03.24

NEUF
ARCHITECT(E)S

CLARIDGE HOMES

RIVERSTONE RETIREMENT COMMUNITIES

IBI GROUP
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Ottawa ON K1S 5N4 Canada
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ibigroup.com

Project Title
TRIM AND INNES RETIREMENT COMMUNITY

LICENCE PROFESSIONAL ENGINEER
T. R. BRULE
2017/03/24
PROVINCE OF ONTARIO

Drawing Title
GENERAL PLAN OF SERVICES

Scale
1 : 250

Design	Date
J.E.B.	MAR 2017
Drawn	Checked
D.D.	J.E.B.
Project No.	Drawing No.
103451	C-100

CITY FILE No. ##### CITY PLAN No.#####

L:\103451_Rimmottawa\5.0 Drawings\5B\civil\Layouts\C-100 GENERAL PLAN OF SERVICES.dwg Layout Name: C-100 GENERAL PLAN OF SERVICES Plot Stamp: Apr 03, 2017 - 9:58 AM Last Saved By: DOORE Last Saved At: Mar 24, 17
Xy: DOORE Last Saved At: Mar 24, 17