

	SEWER AND WATERMAIN CROSSING TABLE										
CROSSING	san Inv	SAN OBV	stm Inv	STM OBV	WTR TOP	WTR BTM	NOTE				
\triangle	59.40	59.55			60.00	59.85	ex. wtr to be deflected over san As per w25.2 and insulated as per w22				
			59.71	59.86	60.31	60.16	EX. WTR TO BE DEFLECTED OVER STM AS PER W25.2 AND INSULATED AS PER W22				
$\underline{\mathbb{A}}$	59.10	59.40	59.69	59.84							
\triangle			60.33	60.53	59.30	59.15					
ß	58.96	59.26	60.31	60.51							
\bigtriangleup			60.90	61.10	60.20	60.05					
\mathbb{A}	59.68	59.98	60.88	61.08							



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Legend



PROPOSED WATERMAIN PROPOSED VALVE AND VALVE BOX PROPOSED WATER METER

PROPOSED REMOTE WATER METER

PROPOSED SANITARY SEWER

PROPOSED STORM SEWER

- PROPOSED CATCHBASIN
- EXISTING WATERMAIN
- EXISTING VALVE AND VALVE BOX
- EXISTING VALVE CHAMBER
- EXISTING FIRE HYDRANT

EXISTING SANITARY SEWER

- EXISTING CATCHBASIN
- PROPOSED DEPRESSED CURB LOCATIONS

Notes

- SERVICE CONNECTION TO EXISTING WATERMAIN TO BE COMPLETE BY CITY FORCES, EXCAVATION, BACKFILL AND RE-INSTATEMENT BY CONTRACTOR. CONTRACTOR TO CONFIRM EXISTING COMBINED SEWER INVERTS ALONG RIDEAU PLACE PRIOR TO CONSTRUCTION AND ANY CONFLICTS MUST BE
- REPORTED TO THE ENGINEER.

PREPARED BY: FIGURR DATED: DECEMBER 7, 2020

DRAWING: A105 - SITE PLAN

ROVIDED BY: J.D. BARNES LTD LOCATION / DESCRIPTION: NAIL IN HYDRO POLE NORTH WEST OF PROPOSED SITE -

ELEVATION = 71.14LOCATION / DESCRIPTION: TOP OF HYDRANT SOUTH EAST OF PROPOSED SITE ELEVATION = 62.11

<u>GEOTECHNICAL REPORT</u> PREPARED BY: PATERSON GROUP REPORT NO .: PG3780-LET.01 DATED APRIL 24, 2016

PREPARED BY J.D.BARNES LTD. REFERENCE NO. 04-10-285-00 SUPPLIED ON AUGUST 1, 2019 AND 16-10-027-01 DATED JUNE 24, 2020.

	2017 AND 10-10-027-01 DAILD JUNE 24, 20	20.			
8	REVISED AS PER CITY COMMENTS		WAJ	SGG	20.12.15
7	REVISED AS PER CITY COMMENTS		WAJ	SGG	20.11.06
6	REVISED AS PER CITY COMMENTS	WAJ	SGG	20.09.18	
5	REVISED AS PER CITY COMMENTS		WAJ	SGG	20.07.10
4	REVISED AS PER CITY COMMENTS		WAJ	SGG	19.10.15
3	Revised per new site plan	WAJ	SGG	18.10.26	
2	ISSUED FOR COORDINATION		SL	SGG	18.08.22
1	ISSUED FOR SITE PLAN CONTROL		WAJ	DCT	16.10.14
Revision			Ву	Appd.	YY.MM.DD
File Name: 160401234-DB			SGG	SL	18.06.20
		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project

TC UNITED GROUP 800 INDUSTRIAL AVENUE

APARTMENT BUILDING 244 FOUNTAIN PLACE OTTAWA, ONTARIO

Title SITE SERVICING PLAN

