INLET CONTROL DEVICE DATA - RYCB4								
DESIGN EVENT	ORIFICE DIAMTER (mm)	DIAMETER OF OUTLET PIPE (mm)	DESIGN FLOW (L/s)	UPSTREAM HEAD (m)	REQUIRED VOLUME (m <sup>3</sup> )	VOLUME PROVIDED (m <sup>3</sup> )		
1:5 YR	145	375	43.7	0.93	95	213		
1:100 YR	145	375	63.2	1.93	203	213		

DOUGLAS JAMES, MCIP, RPP

MANAGER, DEVELOPMENT REVIEW - CENTRAL **PLANNING, INFRASTRUCTURE & ECONOMIC** DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED By Douglas James at 2:33 pm, May 19, 2021



NOT THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK. DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

ALE	DESIGN	FOR REVIEW ONLY		LOCATION
<sup>c</sup> 300 □	AAR CHECKED		ΝΟ\/ΛΤ=CH	1705 CARLING AVE, CITY OF OTTAWA PROPOSED HIGH-RISE RESIDENTIAL AND
			Engineers, Planners & Landscape Architects	DRAWING NAME
	- AAR		Suite 200, 240 Michael Cowpland Drive Ottawa, Ontario, Canada K2M 1P6	GENERAL PLAN OF SERVICES
;00 3 9 12	CHECKED ARM APPROVED		Telephone(613) 254-9643Facsimile(613) 254-5867Websitewww.novatech-eng.com	
	0,440			



