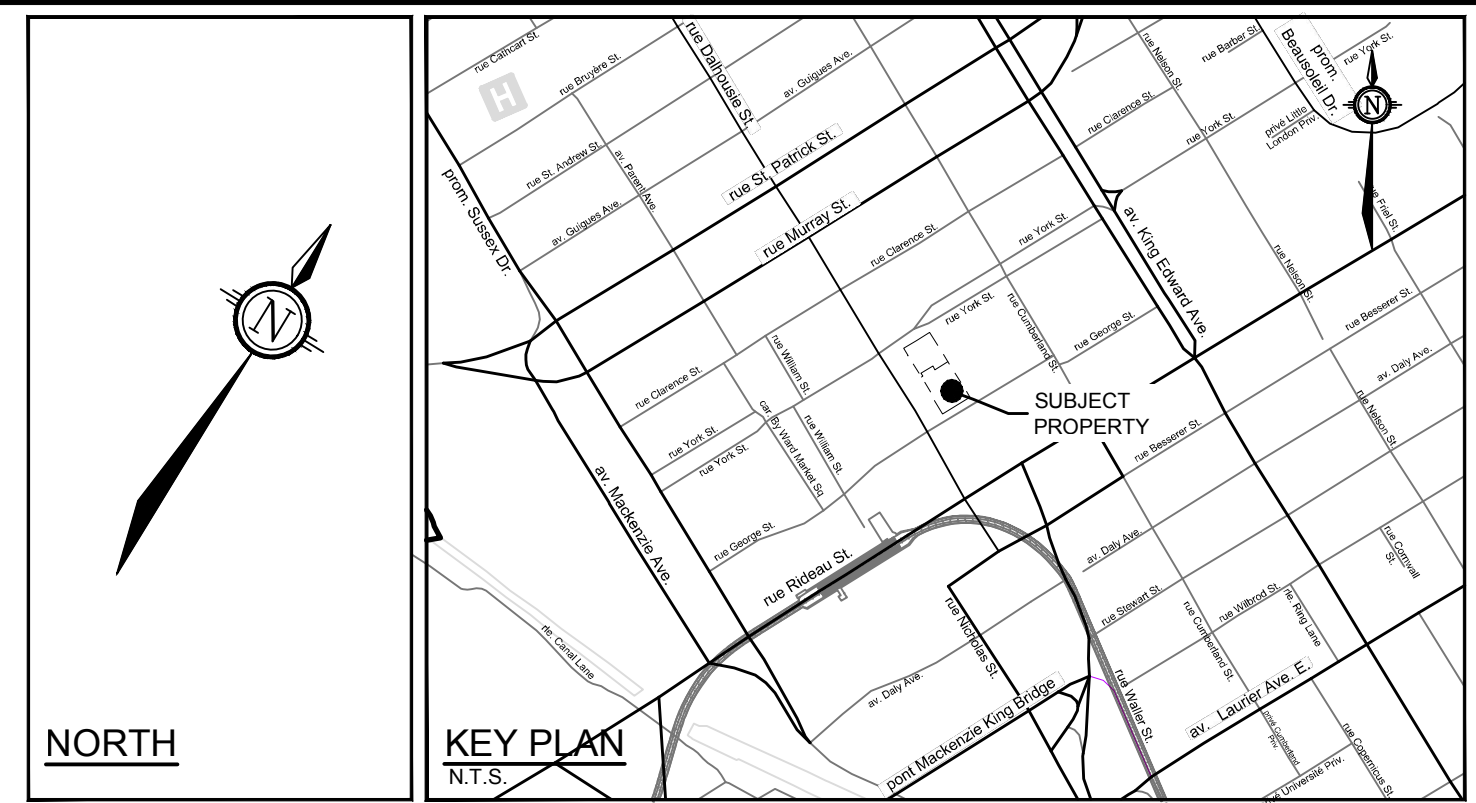


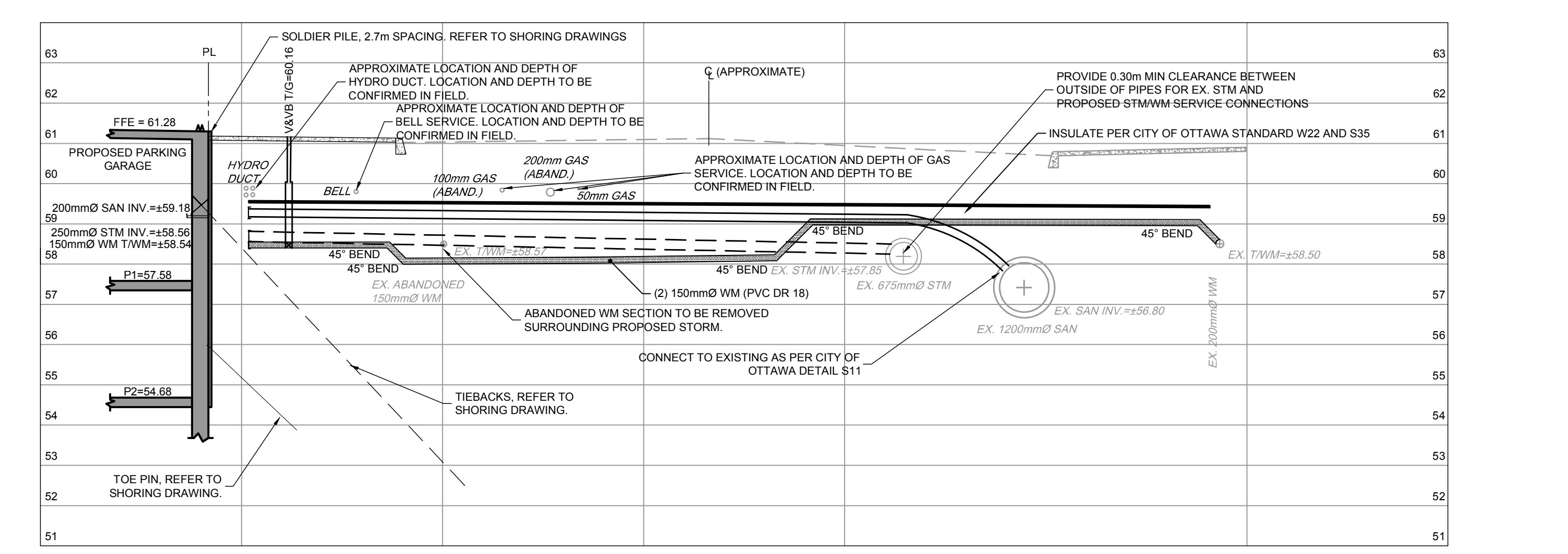
LEGEND

IRON BAR & PROPERTY LINE
LEGAL ADJACENT
PROPOSED DEPRESSED CURB
PROPOSED BARRIER CURB
EXISTING BARRIER CURB
EXISTING DEPRESSED CURB
PROPOSED VALVE LOCATION
PROPOSED SIAMESE CONNECTION
PROPOSED WATER METER
PROPOSED REMOTE METER
PROPOSED WATERMAIN THURST BLOCK
PROPOSED SANITARY / STORM TEST PORT
PROPOSED TRENCH DRAIN
DIRECTION OF FLOW
PROPOSED GAS METER
PROPOSED STORM SEWER
PROPOSED SANITARY SEWER
PROPOSED WATERMAIN
PROPOSED RETAINING WALL
PROPOSED UNDERGROUND PARKING LIMIT
CROSSING
EXISTING SANITARY MANHOLE
EXISTING STORM MANHOLE
EXISTING CATCHBASIN
EXISTING FIRE HYDRANT
EXISTING WATER MAIN VALVE STOP AND CHAMBER
EXISTING WATER MAIN
EXISTING STORM SEWER
EXISTING SANITARY SEWER
EXISTING GAS MAIN
EXISTING UNDERGROUND TRAFFIC AND STREET LIGHTING CONDUIT
EXISTING TRAFFIC MANHOLE
EXISTING TRAFFIC CONTROL BOX
EXISTING TRAFFIC CONTROL DISCONNECT

EXISTING BELL MANHOLE AND UNDER GROUND BOX CHAMBER
EXISTING BELL MANHOLE
EXISTING UNDER GROUND HYDRO CONDUIT
EXISTING HYDRO MANHOLE AND UNDER GROUND BOX CHAMBER
EXISTING HYDRO MANHOLE
EXISTING CABLE PEDESTAL
EXISTING UNDER GROUND TELECOMMUNICATIONS CONDUIT
EXISTING STREET LIGHT
EXISTING TRAFFIC LIGHT
EXISTING JOINT USE TRAFFIC AND STREET LIGHT
EXISTING HYDRO POLE AND OVER HEAD HYDRO WIRE
EXISTING ABANDONED WATER MAIN
EXISTING ABANDONED COMBINED SEWER
EXISTING ABANDONED STORM SEWER
EXISTING ABANDONED SANITARY SEWER
EXISTING ABANDONED GAS MAIN
CONDUIT
HYDRO CONDUIT
EXISTING GAS METER



- NOTE:**
1. ALL SERVICE CONNECTIONS TO BE MADE PER CITY OF OTTAWA DETAIL S11 AND S11.2
 2. BACKWATER VALVES TO BE PROVIDED ON ALL STORM AND SANITARY LATERALS AS PER CITY OF OTTAWA DETAILS S14, S14.1, AND S14.2. DOWNSTREAM OF ANY GRAVITY OUTLET FROM THE BUILDING. REFER TO MECHANICAL PLANS FOR DETAIL
 3. ALL FLOWS FROM THE UNDERGROUND PARKING GARAGE ARE TO BE CONVEYED TO THE SANITARY SERVICE. SANITARY FLOWS ARE TO BE PUMPED TO THE PROPOSED SANITARY SERVICE (TYP)
 4. PROPOSED SERVICES TO BE SLEEVED THROUGH FOUNDATION WALL. FOUNDATION DRAINS TO BE PUMPED TO STORM SERVICE.
 5. REFER TO MECHANICAL DRAWINGS FOR FURTHER DETAILS ON INTERNAL PLUMBING (TYP)
 6. PROPOSED TRENCH DRAIN IS TO BE CONVEYED TO THE STORM SERVICE VIA THE INTERNAL PLUMBING. REFER TO THE MECHANICAL DRAWINGS FOR DETAILS
 7. CONTROLLED ROOF DRAINS ARE TO BE CONVEYED TO THE FREE FLOWING STORM SERVICE



SERVICING PROFILE - YORK STREET
SCALE: 1:100

ACCUTROL RD-100-A-ADJ ROOF DRAIN TABLE					
ROOF DRAIN ID	WEIR SETTING	5-YEAR EVENT		100-YEAR EVENT	
		HEAD	FLOW RATE	HEAD	FLOW RATE
RD-1	OPEN	0.09m	0.76 L/s	0.13m	0.86 L/s
RD-2	OPEN	0.09m	0.76 L/s	0.13m	0.86 L/s
RD-3	OPEN	0.09m	0.75 L/s	0.13m	0.86 L/s
RD-4	OPEN	0.09m	0.75 L/s	0.12m	0.86 L/s
RD-5	OPEN	0.09m	0.74 L/s	0.12m	0.85 L/s
RD-6	OPEN	0.09m	0.75 L/s	0.12m	0.85 L/s
RD-7	OPEN	0.07m	0.68 L/s	0.10m	0.79 L/s
RD-8	OPEN	0.08m	0.73 L/s	0.12m	0.84 L/s
RD-9	OPEN	0.08m	0.72 L/s	0.13m	0.87 L/s
RD-10	OPEN	0.09m	0.76 L/s	0.13m	0.86 L/s
RD-11	OPEN	0.08m	0.73 L/s	0.12m	0.83 L/s
RD-12	OPEN	0.09m	0.76 L/s	0.13m	0.87 L/s
RD-13	OPEN	0.09m	0.74 L/s	0.12m	0.85 L/s
RD-14	OPEN	0.09m	0.73 L/s	0.12m	0.84 L/s
RD-11	OPEN	0.09m	0.74 L/s	0.12m	0.85 L/s
RD-12	OPEN	0.08m	0.73 L/s	0.12m	0.86 L/s

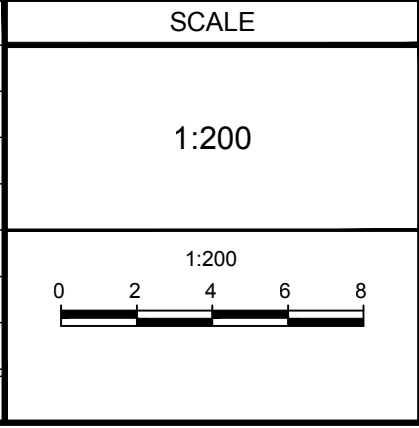
NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE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

CLARIDGE HOMES
CLARIDGE HOMES
505 PRESTON STREET,
OTTAWA, ONTARIO
K1S 4N7.



NOT FOR CONSTRUCTION

No.	REVISION	DATE	BY
3.	SUPPORT SPC SUBMISSION	MAR 07/25	GJM
2.	MUNICIPAL CONSENT APPLICATION	MAY 06/24	GJM
1.	PART LOT CONTROL APPLICATION	FEB 01/24	GJM



DESIGN	ARM/CJF
CHECKED	ARM
DRAWN	ARM/CJF
CHECKED	ARM
APPROVED	GJM

FOR REVIEW ONLY

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Website www.novatech-eng.com

LOCATION
CITY OF OTTAWA
110-116 YORK STREET

DRAWING NAME
GENERAL PLAN OF SERVICES

PROJECT No. 112142
REV # 3
DRAWING No. 112142-GP-Y