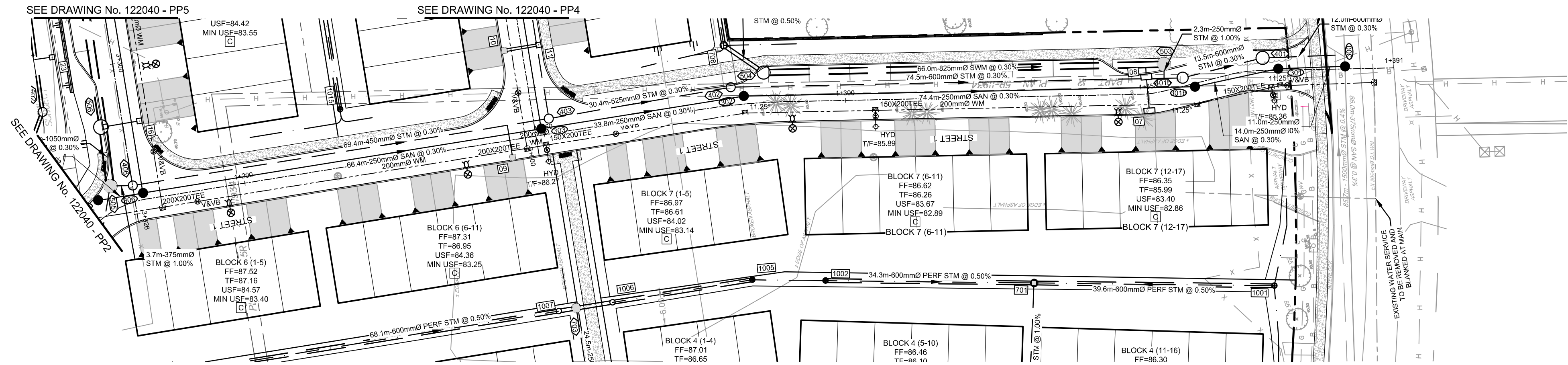
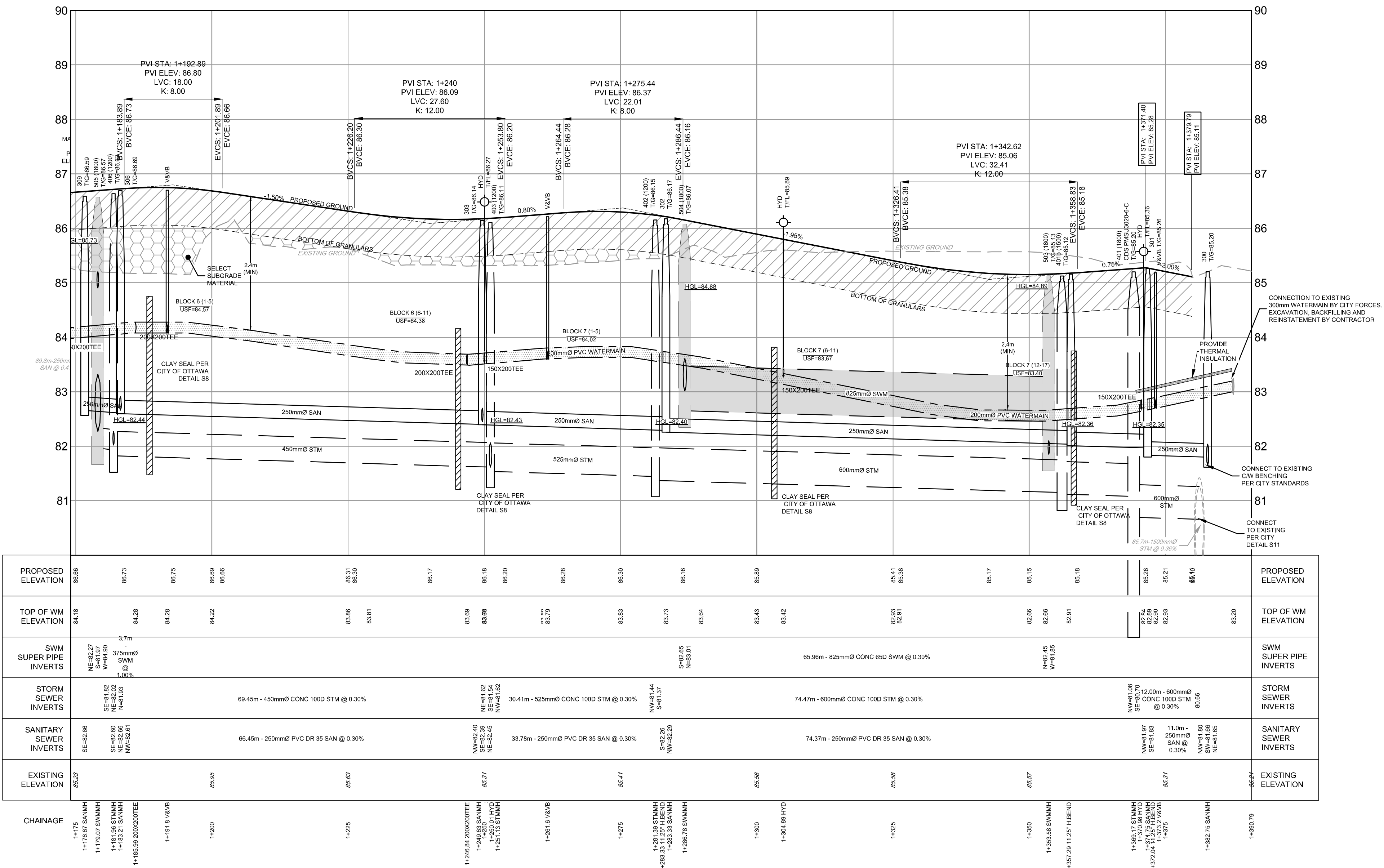




NORTH

KEY PLAN
N.T.S.



PROPOSED 200mmØ WATERMAIN			
STATION	SURFACE ELEVATION	T/W M ELEVATION	COMMENTS
1+176.1	86.67	84.19	CROSS BELOW 300mmØ CB LEAD - INV 84.95 (0.76m CLEARANCE)
1+186.0	86.69	84.28	200mmX200mm TEE
1+193.7	86.69	84.28	VALVE AND VALVE BOX
1+244.2	86.11	83.70	CROSS BELOW 200mmØ CB LEAD INV 84.85 (1.15m CLEARANCE)
1+246.8	86.11	83.69	200mmX200mm TEE
1+250.0	86.12	83.71	200mm X150mm TEE TO HYDRANT
1+260.1	86.20	83.79	VALVE AND VALVE BOX
1+283.3	86.16	83.73	HORIZONTAL 11.25° BEND
1+304.9	85.88	83.48	200mm X150mm TEE TO HYDRANT
1+349.8	85.07	82.66	CROSS BELOW 300mmØ CB LEAD - INV 83.81 (1.15m CLEARANCE)
1+357.29	85.10	82.69	HORIZONTAL 11.25° BEND
1+371.4	85.19	82.84	200mm X150mm TEE TO HYDRANT
1+372.04	85.19	82.87	HORIZONTAL 11.25° BEND
1+372.9	85.17	82.90	VALVE AND VALVE BOX
1+387.2	85.25	83.20	CONNECTION TO EXISTING 300mmØ WATERMAIN

* CONTRACTOR TO CONFIRM EXISTING WATERMAIN ELEVATION INFIELD AND NOTIFY ENGINEER IF DIFFERENT FROM THE PLANS

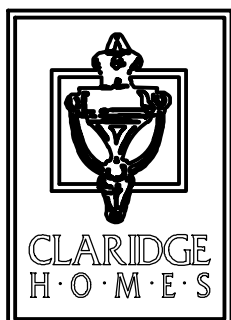
CHAINAGE	PROPOSED ELEVATION	86.66	86.73	86.75	86.69	86.66	86.51	86.50	86.17	86.16	86.28	86.30	86.16	86.59	86.17	86.15	86.18	86.26	86.21	86.16	PROPOSED ELEVATION	
	TOP OF WM ELEVATION	84.18	84.28	84.28	84.22	83.86	83.81	83.69	83.68	83.79	83.83	83.73	83.64	83.43	83.42	82.91	82.91	82.66	82.91	82.91	TOP OF WM ELEVATION	
	SWM SUPER PIPE INVERTS	N=82.27 S=81.57 V=84.50 Ø 375mm @ 1.00%																			SWM SUPER PIPE INVERTS	
	STORM SEWER INVERTS	SE=81.82 NE=82.66 NW=81.83				69.45m - 450mmØ CONC 1000 STM @ 0.30%																STORM SEWER INVERTS
	SANITARY SEWER INVERTS	SE=82.66 NE=82.60 NW=82.01				66.45m - 250mmØ PVC DR 35 SAN @ 0.30%																SANITARY SEWER INVERTS
EXISTING ELEVATION	86.23			86.65		86.63			86.57		86.47		86.46		86.59		86.57		86.57		EXISTING ELEVATION	
	1+175 1+176.67 SAN/MH 1+178.07 SAN/MH 1+181.96 SAN/MH 1+183.21 SAN/MH 1+185.89 200X200TEE 1+191.8 VAN/B			1+200		1+225		1+246.84 200X200TEE 1+249.63 SAN/MH 1+250.01 HYD 1+251.13 SAN/MH 1+262.78 SAN/MH		1+275		1+300 1+301.38 SAN/MH 1+303.33 SAN/MH 1+306.78 SAN/MH		1+325		1+350 1+351.38 SAN/MH 1+353.38 HYD 1+357.29 11.25° HEBEND 1+375		1+387.2 SAN/MH 1+390.79				

REFER TO 122040-ND1 FOR ADDITIONAL NOTES & DETAILS

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.

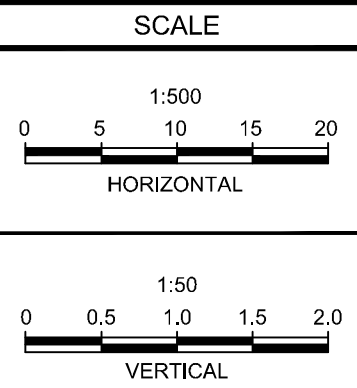
CLARIDGE HOMES

CLARIDGE HOMES
505 PRESTON STREET,
2ND FLOOR
OTTAWA, ONTARIO
K1S 4N7.



NOT FOR
CONSTRUCTION

No.	REVISION	DATE	BY
7.	ISSUED FOR CITY APPROVAL	AUG 13/24	ARM
6.	REVISED SITE PLAN	JULY 12/24	ARM
5.	REVISED PER CITY COMMENTS	JAN 31/24	ARM
4.	REVISED SITE PLAN	SEPT 29/23	ARM
3.	ISSUED FOR UTILITY COORDINATION	SEPT 20/23	ARM
2.	REVISED PER CITY COMMENTS	MAY 26/23	GJM
1.	ISSUED IN SUPPORT OF DEVELOPMENT APPLICATIONS	NOV 01/22	GJM



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

FOR REVIEW ONLY



LOCATION
CITY OF OTTAWA
2510 ST. LAURENT BOULEVARD

DRAWING NAME
PLAN & PROFILE
STREET 1 1+175.00 - 1+1390.63

PROJECT No.

122040

REV

REV#7

DRAWING No.

122040 - PP3