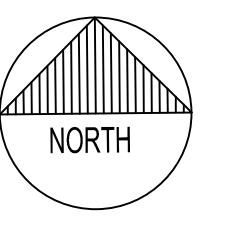
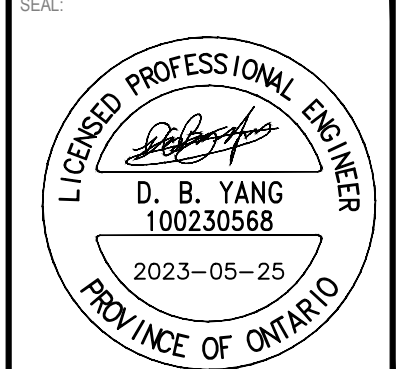




**ELEVATION NOTES**  
 1. ELEVATIONS ARE GEODETIC AND REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396 (01919680138), HAVING AN ELEVATION OF 95.06 METRES.



**MATAJ ARCHITECTS INC.**  
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 E: EVA@MATAJARCHITECTS.COM



**WATERIDGE APARTMENTS BUILDINGS**  
 1000/1050 TAWADINA ROAD, OTTAWA, ON



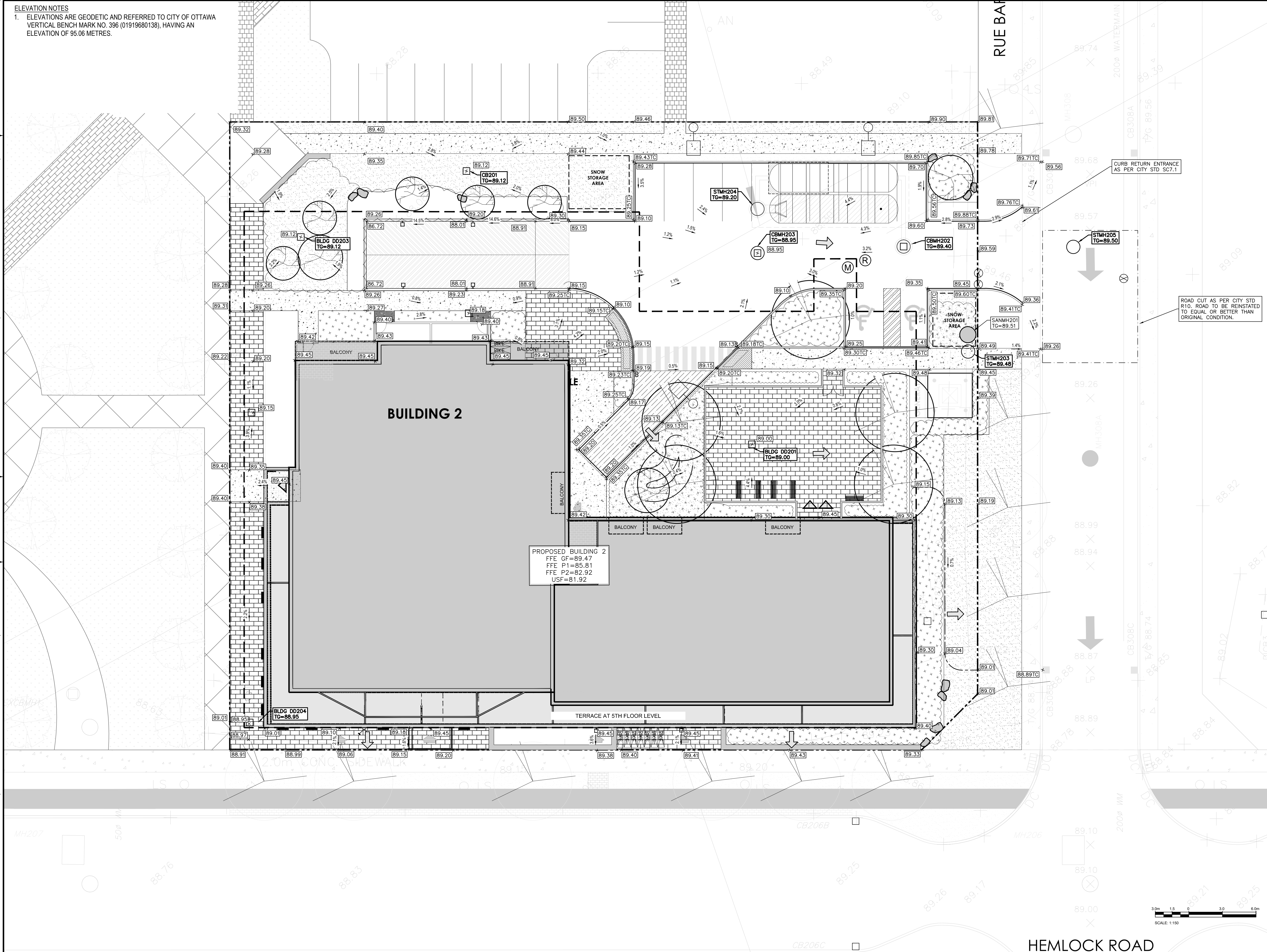
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 BENCH MARK NO. 01919680138 ELEVATION = 95.06 m  
 ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396 (01919680138), HAVING AN ELEVATION OF 95.06 METRES.  
 COORDINATES ARE DERIVED FROM CANMET 2018 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 01919680105 AND 019445761. MTM ZONE 9 (19) 30 WEST (LONGITUDE 76°44'40) ORIGINAL.

ISSUED FOR - REVISION

NO.	DATE	DESCRIPTION
3	2023-05-25	REVISED AS PER CITY COMMENTS
2	2022-08-15	ISSUED FOR SPA
1	2022-05-24	ISSUED FOR CLC REVIEW

PROJECT NO:	221-04473-00	DATE:	MAY 25, 2023
ORIGINAL SCALE:	1:150	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
DESIGNED BY:	DY		
DRAWN BY:	JT		
CHECKED BY:	DY		

DISCIPLINE:	CIVIL
TITLE:	GRANDING PLAN - BUILDING 2
SHEET NUMBER:	C202
ISSUE:	REVISED AS PER CITY COMMENTS
DATE OF:	2023-05-25
REV #:	0

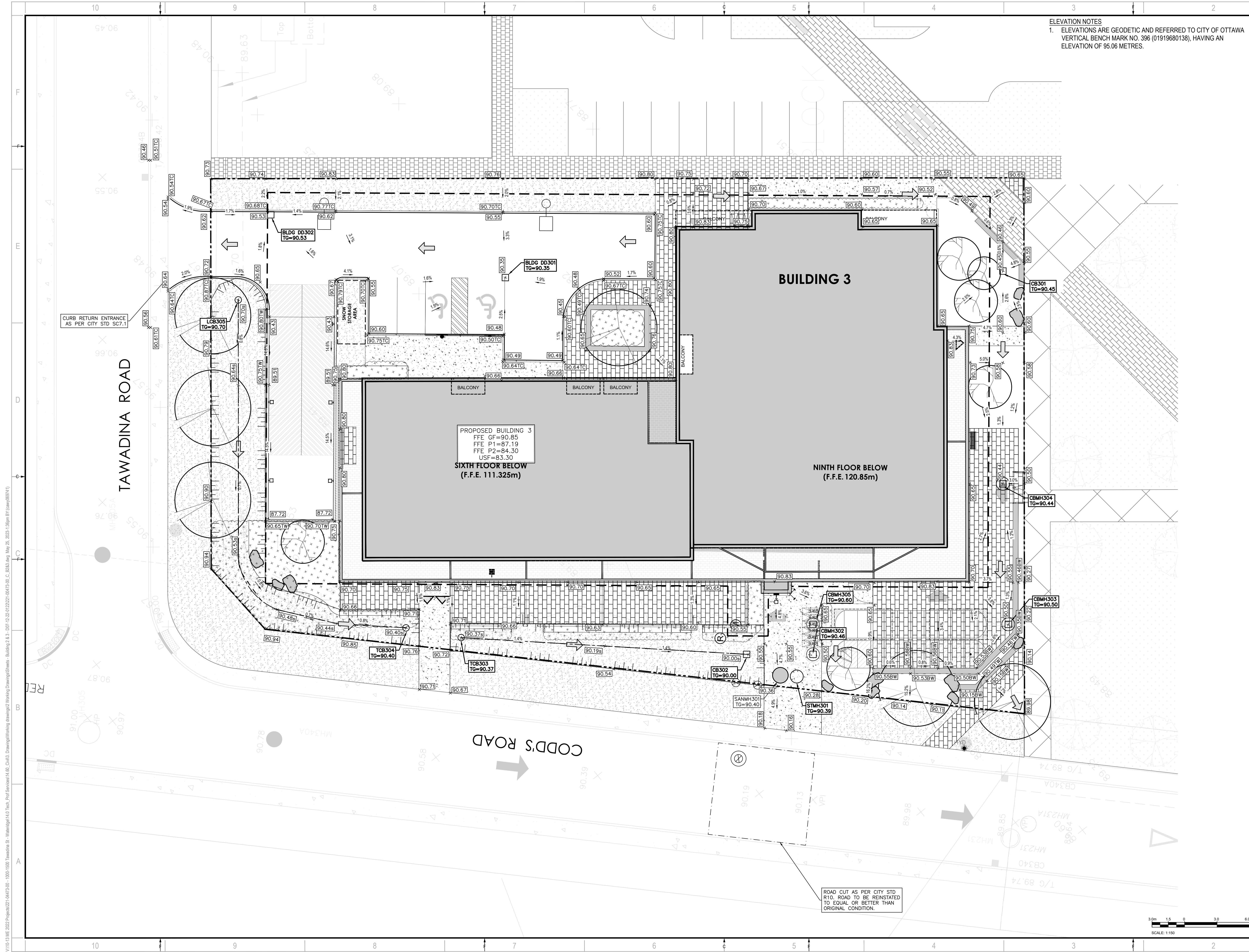


HEMLOCK ROAD

V:\10-13-13\ME 2022\Projects\221-04473-00 - 1000-1500 Tawadina St - Wateridge 14.0 Civil\3 Drawings\Working drawings\Working Drawings\Sheet - Building 2 4.3 - D07-12-22-0122-00173-00\_C\_B33.dwg, May 26, 2023, 1:33pm BY (caw/26741)

D07-12-22-0122

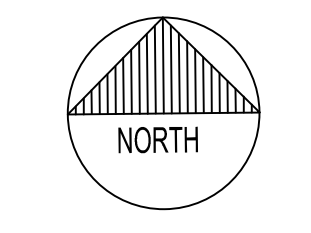
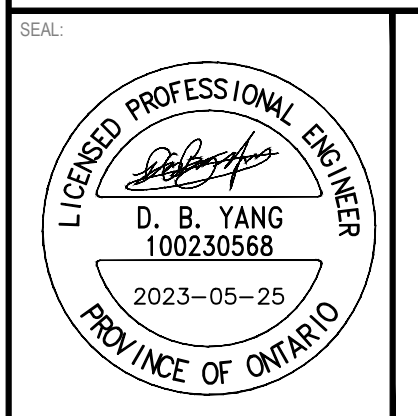
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**ELEVATION NOTES**  
 1. ELEVATIONS ARE GEODETIC AND REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396 (01919680138), HAVING AN ELEVATION OF 95.06 METRES.



**MATAJ ARCHITECTS INC.**  
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**WATERIDGE APARTMENTS BUILDINGS**  
 1000/1050 TAWADINA ROAD, OTTAWA, ON



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 THIS DRAWING IS NOT TO BE SCALED.  
 BENCH MARK NO. 01919680138 ELEVATION = 95.06 m  
 ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396 (01919680138), HAVING AN ELEVATION OF 95.06 METRES.  
 COORDINATES ARE DERIVED FROM CANMET 2018 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 01919680100 AND 01919680101, MTM ZONE 9 (19'30" WEST LONGITUDE) (NAD83) (ORIGINAL).

IS	RE	DATE	DESCRIPTION
3		2023-05-25	REVISED AS PER CITY COMMENTS
2		2022-08-15	ISSUED FOR SPA
1		2022-05-24	ISSUED FOR CLC REVIEW

PROJECT NO:	221-04473-00	DATE:	MAY 25, 2023
ORIGINAL SCALE:	1:150	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
DESIGNED BY:	DY		
DRAWN BY:	JT		
CHECKED BY:	DY		

DISCIPLINE:	CIVIL
TITLE:	GRANDING PLAN - BUILDING 3
SHEET NUMBER:	C203
ISSUE:	REVISED AS PER CITY COMMENTS
DATE OF:	2023-05-25
REV #:	0



ROAD CUT AS PER CITY STD R10. ROAD TO BE REINSTATED TO EQUAL OR BETTER THAN ORIGINAL CONDITION.

V:\10-13-11-2022\Projects\221-04473-00 - 1000-1500 Tawadina St - Wateridge 14.00\_Civil3\_Drawing\Working drawings\2 Working Drawings\Sheet - Building 3 - 2023-05-25.dwg, May 25, 2023, 1:38pm BY (caw/203741)

D07-12-22-0122

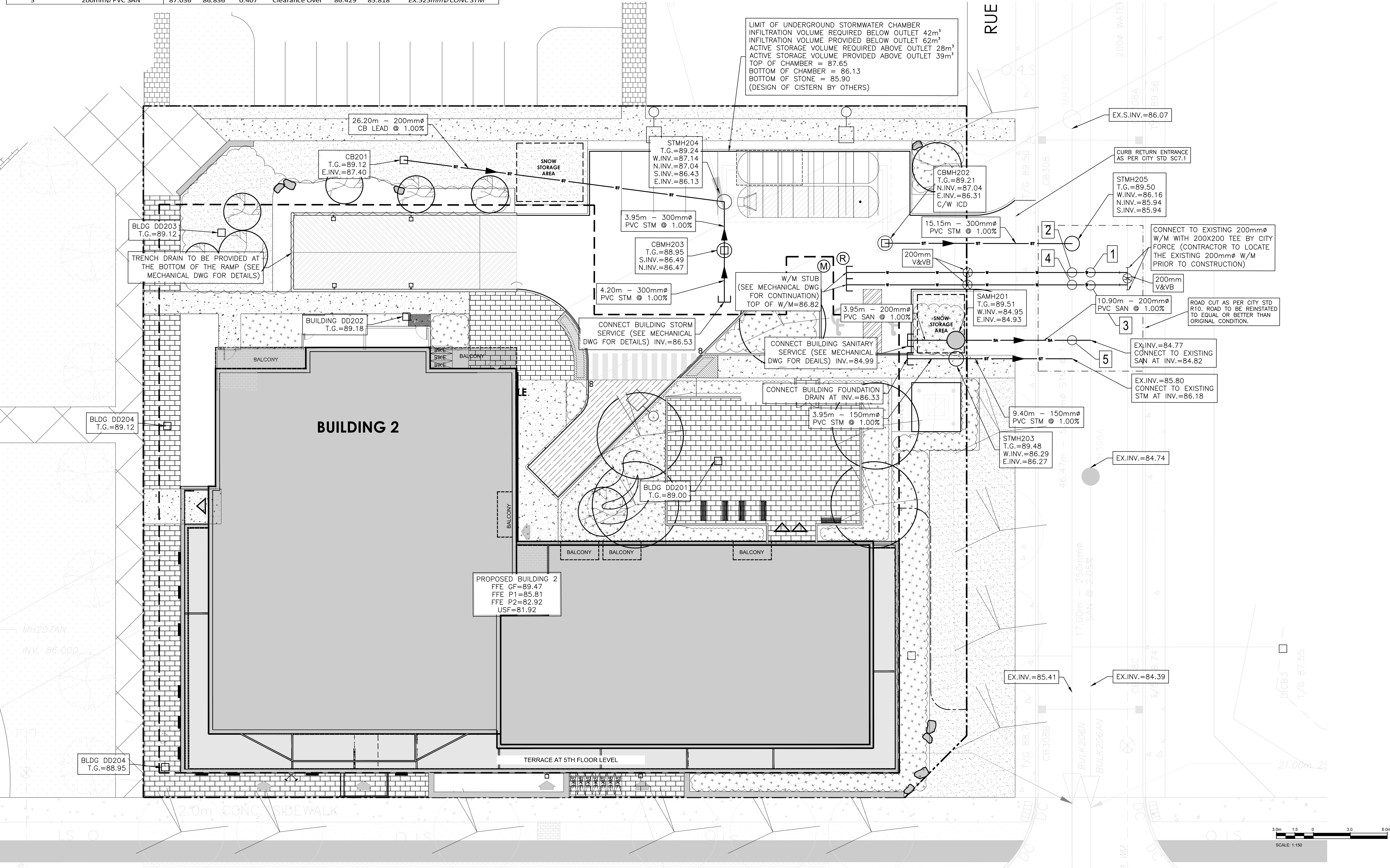
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STORM STRUCTURE TABLE											
STRUCTURE ID	AREA ID	TOP OF GRATE	STRUCTURE INFO				OPSD	COVER	OUTLET PIPE INFO		ICD INFO
			INLET	INLET	INLET	OUTLET			SIZE	DIAMETER	
BUILDING 2											
CB201		89.12				600X600mm	OPSD 701.010	S19.1	200	PVC SDR-35	
STMH204		89.24	87.140	87.040	86.430	1200mm DIA.	OPSD 701.010	S24.1	250	PVC SDR-35	
CBMH203		88.95			86.490	1200mm DIA.	OPSD 701.010	S28.1	300	PVC SDR-35	
CBMH202		89.21			87.040	1200mm DIA.	OPSD 701.010	S28.1	300	PVC SDR-35	

SAN STRUCTURE TABLE										
STRUCTURE ID	TOP OF GRADE ELEVATION	INVERT				DESCRIPTION	OPSD	COVER		
		INLET	INLET	INLET	OUTLET					
BUILDING 2										
SANMH201	89.51		84.950	84.930	1200mm DIA.	OPSD-701.010	S24			

WATERMAIN SCHEDULE					
STATION	DESCRIPTION	FINISHED GRADE	TOP OF WATERMAIN	AS-BUILT WATERMAIN	COVER
0+000	W/M STUB	89.22	86.820		2.40
0+009.84	200mm VB	89.51	87.110		2.40
0+018.30	Crossing 525mmØ CONC STM	89.36	86.960		2.40
0+019.82	Crossing 250mmØ PVC SAN	89.32	86.920		2.40
0+022.80	Connect to ex. 200mm W/M with TEE	89.25	86.850		2.40
1+000	W/M STUB	89.23	86.820		2.41
1+009.96	200mm VB	89.47	87.070		2.40
1+018.34	Crossing 525mmØ CONC STM	89.34	86.940		2.40
1+019.85	Crossing 250mmØ PVC SAN	89.30	86.900		2.40
1+022.84	Connect to ex. 200mm W/M with TEE	89.23	86.830		2.40

BUILDING 2 - CROSSING TABLE								
1	200mmØ W/M	Obvert	Invert	Clearance Over	Obvert	Invert	EX. 250mmØ PVC SAN	
		87.050	86.850		1.819	85.031		84.780
2	200mmØ W/M	87.139	86.939	0.394	Clearance Over	86.545	85.930	EX. 525mmØ CONC STM
3	200mmØ W/M	87.030	86.830	1.801	Clearance Over	85.029	84.779	EX. 250mmØ PVC SAN
4	200mmØ W/M	87.068	86.868	0.371	Clearance Over	86.497	85.883	EX. 525mmØ CONC STM
5	200mmØ PVC SAN	87.036	86.836	0.407	Clearance Over	86.429	85.818	EX. 525mmØ CONC STM



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**MATAJ ARCHITECTS INC.**

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 E: EVA@MATAJARCHITECTS.COM

---

LICENCED PROFESSIONAL ENGINEER  
 D. B. YANG  
 100230568  
 2023-05-25  
 PROVINCE OF ONTARIO

NORTH

---

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**WATERIDGE  
 APARTMENTS BUILDINGS**  
 1000/1050 TAWADINA  
 ROAD, OTTAWA, ON

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BENCH MARK NO. 01919680130 ELEVATION = 92.06 m

ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396 (1999) HAVING AN ELEVATION OF 86.08 METRES. COORDINATES ARE DERIVED FROM CANADIAN 2011 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 01919680100 AND 01919680101, MTM ZONE 9 (18) WEST (LONGITUDE: 76°40' 00" WEST).

ISSUED FOR: REVISION

NO.	DATE	DESCRIPTION
3	2023-05-25	REVISED AS PER CITY COMMENTS
2	2022-08-15	ISSUED FOR SPA
1	2022-05-24	ISSUED FOR CLC REVIEW

---

IS	RE	DATE	DESCRIPTION

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PROJECT NO:	221-04473-00	DATE:	MAY 25, 2023
ORIGINAL SCALE:	1:150	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
DESIGNED BY:	DY		
DRAWN BY:	JT		
CHECKED BY:	DY		
DISCIPLINE:	CIVIL		
TITLE:	SERVICING - BUILDING 2		
SHEET NUMBER:	C204		
SHEET #:		OF	
ISSUE:	REVISED AS PER CITY COMMENTS		REV #
DATE OF:	2023-05-25		0

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D07-12-22-0122

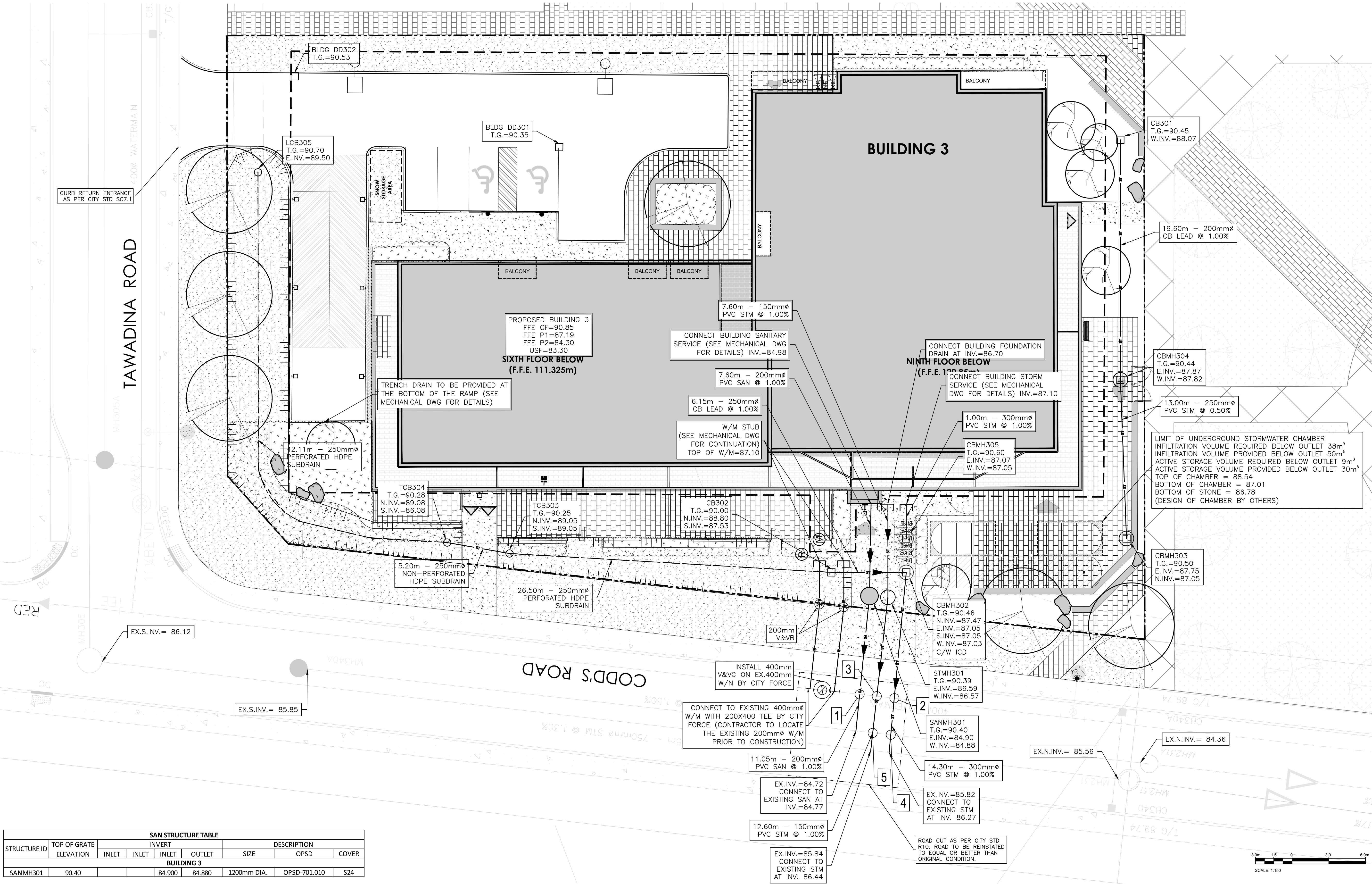
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STRUCTURE ID	AREA ID	TOP OF GRATE	STRUCTURE INFO				OUTLET PIPE INFO		ICD INFO					
			INLET	INLET	INLET	OUTLET	SIZE	OPSD	COVER	DIAMETER	TYPE	HEAD (m)	FLOW (l/s)	ICD TYPE
<b>BUILDING 3</b>														
CB301		90.45				88.070	600x600mm	OPSD 705.010	\$19.1	200	PVC SDR-35			
CB302		90.00				88.800	87.000	600x600mm	OPSD 705.010	\$19.1	200	PVC SDR-35		
TCB303		90.25				89.050	89.050	600x600mm	OPSD 705.010	\$30	200	HDPE		
TCB304		90.28				89.080	86.080	600x600mm	OPSD 705.010	\$30	200	HDPE		
LCB305		90.70				89.500	89.500	600x600mm	OPSD 705.010	\$30	200	HDPE		
STMH301		90.39				86.590	86.570	1200mm DIA.	OPSD 701.010	\$24.1	150	PVC SDR-35		
CBMH302		90.46	87.470	87.050		87.050	87.030	1200mm DIA.	OPSD 701.010	\$28.1	300	PVC SDR-35	1.5	56.16
CBMH303		90.50				87.750	87.050	1200mm DIA.	OPSD 701.010	\$28.1	250	PVC SDR-35		
CBMH304		90.44				87.870	87.820	1200mm DIA.	OPSD 701.010	\$28.1	250	PVC SDR-35		
CBMH305		90.60				87.070	87.050	1200mm DIA.	OPSD 701.010	\$28.1	300	PVC SDR-35		

BUILDING 3 - PIPE CROSSING	1	200mmØ PVC SAN	Obvert		2.320	Invert		Clearance Under	Obvert		EX. 400mmØ W/M
			85.000	84.800		87.720	87.320				
	2	300mmØ PVC STM	86.772	86.472	0.518	87.690	87.290		87.690	87.290	EX. 400mmØ W/M
	3	150mmØ PVC STM	86.639	86.489	0.641	87.680	87.280		87.680	87.280	EX. 400mmØ W/M
	4	300mmØ PVC STM	86.582	86.282	0.913	85.369	85.119		85.369	85.119	EX. 250mmØ PVC SAN
	5	150mmØ PVC STM	86.609	86.459	1.068	85.391	85.141		85.391	85.141	EX. 250mmØ PVC SAN

\*Note: Provide Concrete Encased for crossing clearance less than 0.3m

WATERMAIN SCHEDULE					
STATION	DESCRIPTION	FINISHED GRADE	TOP OF WATERMAIN	AS-BUILT WATERMAIN	COVER
<b>BUILDING 3</b>					
0+000	W/M STUB	90.20	87.100		3.10
0+003.55	200mm VB	90.41	88.010		2.40
0+010.50	Connect to ex. 400mm W/M with TEE	90.17	87.770		2.40
1+000	W/M STUB	90.41	87.100		3.31
1+003.79	200mm VB	90.38	87.980		2.40
1+010.72	Connect to ex. 400mm W/M with TEE	90.15	87.750		2.40



SAN STRUCTURE TABLE						
STRUCTURE ID	TOP OF GRATE ELEVATION	INVERT			DESCRIPTION	COVER
		INLET	INLET	OUTLET		
<b>BUILDING 3</b>						
SANMH301	90.40	84.900	84.880	1200mm DIA.	OPSD-701.010	S24



2011 QUEENSWAY DR.  
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WWW.WSP.COM

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**MATAJ ARCHITECTS INC.**

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LICENSED PROFESSIONAL ENGINEER  
D. B. YANG  
100230568  
2023-05-25  
PROVINCE OF ONTARIO



NORTH

---



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**CLIENT REF #**

**PROJECT**

**WATERIDGE APARTMENTS BUILDINGS**  
1000/1050 TAWADINA ROAD, OTTAWA, ON

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BENCH MARK No. 0191968130 ELEVATION = 55.06 m

ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK No. 396 (191968130), HAVING AN ELEVATION OF 86.08 METRES. COORDINATES ARE DERIVED FROM CANADIAN 2011 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 0191968105 AND 019454761, MTM ZONE 9 (19'30" WEST LONGITUDE) (NAD83 ORIGINAL).

ISSUED FOR: REVISION

NO.	DATE	DESCRIPTION
3	2023-05-25	REVISED AS PER CITY COMMENTS
2	2022-08-15	ISSUED FOR SPA
1	2022-05-24	ISSUED FOR CLC REVIEW

---

PROJECT NO: 221-04473-00

ORIGINAL SCALE: 1:150

DESIGNED BY: DY

DRAWN BY: JT

CHECKED BY: DY

DISCIPLINE: CIVIL

TITLE: SERVICING - BUILDING 3

SHEET NUMBER: C205

ISSUE: REVISED AS PER CITY COMMENTS

DATE OF: 2023-05-25

DATE: MAY 25, 2023

IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.

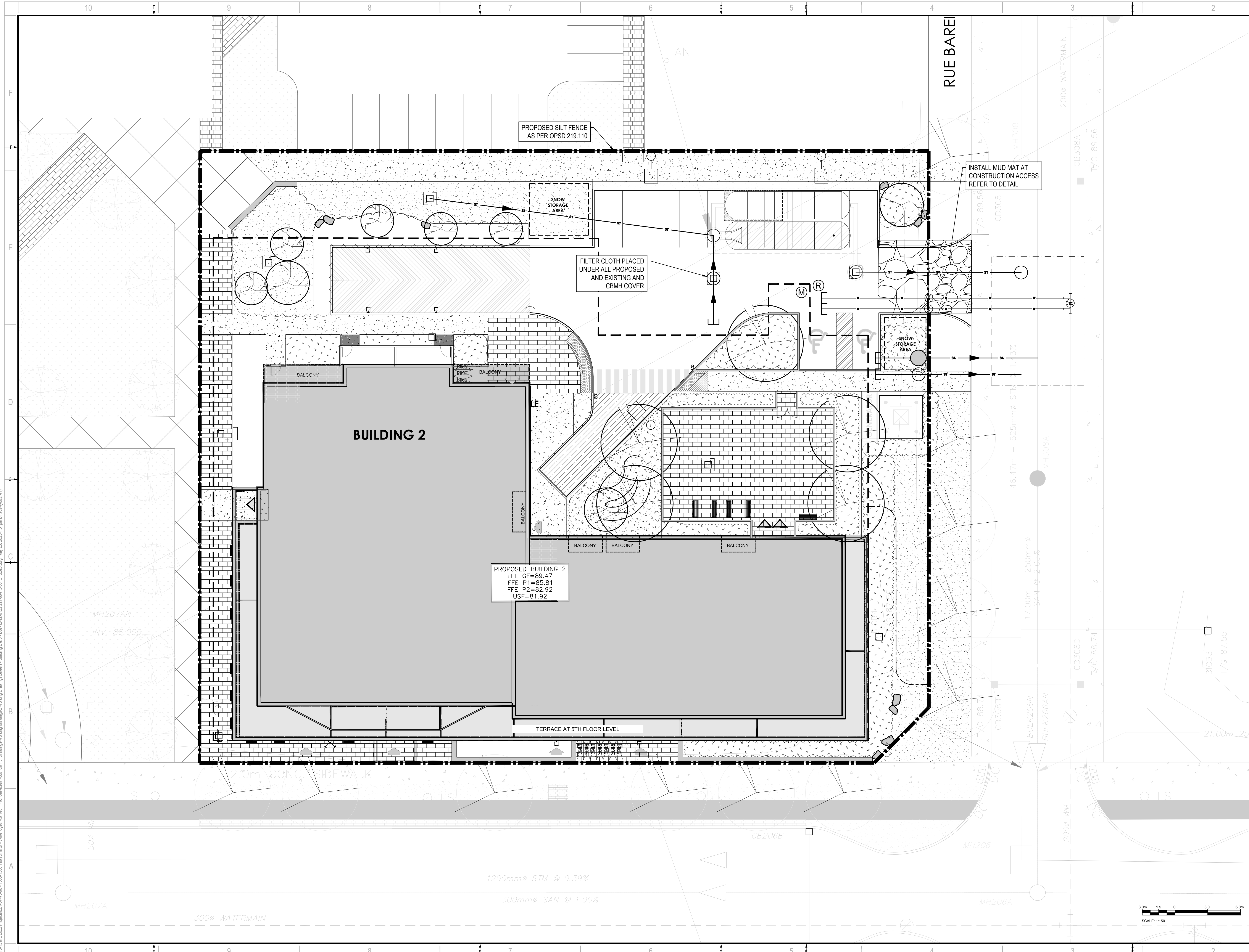
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REV # 0

V:\10-13-ME-2022-Projects\221-04473-00 - 1000-1050 Tawadina St - Wateridge 14.00 Civil\3 Drawings\Working drawings\Working Drawings\Sheet - Building 3.dwg, May 25, 2023, 1:50pm BY (csw/08741)

D07-12-22-0122

#XXXXX



PROPOSED BUILDING 2  
 FFE GF=89.47  
 FFE P1=85.81  
 FFE P2=82.92  
 USF=81.92

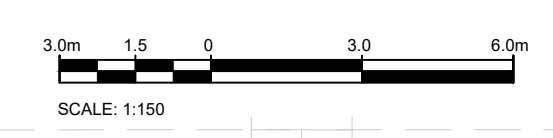
PROPOSED SILT FENCE  
 AS PER OPSD 219.110

FILTER CLOTH PLACED  
 UNDER ALL PROPOSED  
 AND EXISTING AND  
 CBMH COVER

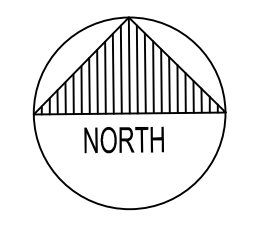
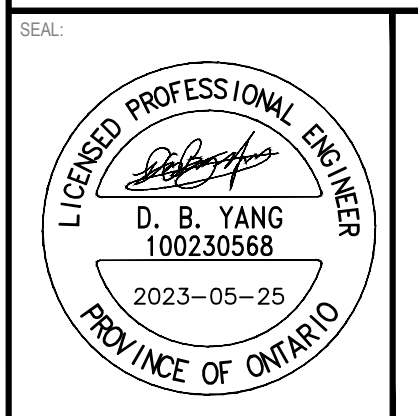
INSTALL MUD MAT AT  
 CONSTRUCTION ACCESS  
 REFER TO DETAIL

1200mm $\phi$  STM @ 0.39%

300mm $\phi$  SAN @ 1.00%



**MATAJ ARCHITECTS INC.**  
 418 IRAQUOIS SHORE ROAD, UNIT 206  
 OAKVILLE, ONTARIO  
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**WATERIDGE  
 APARTMENTS BUILDINGS**  
 1000/1050 TAWADINA  
 ROAD, OTTAWA, ON



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 BENCH MARK No. 0191968130 ELEVATION + 55.06 m  
 ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK No. 396 (191968130), HAVING AN ELEVATION OF 85.08 METRES.  
 COORDINATES ARE DERIVED FROM CANMET 2015 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 0191968100 AND 019445701, MTM ZONE 9 (19'30" WEST LONGITUDE) (NAD83 ORIGINAL).

IS	RE	DATE	DESCRIPTION
3	2023-05-25	REVISED AS PER CITY COMMENTS	
2	2022-08-15	ISSUED FOR SPA	
1	2022-05-24	ISSUED FOR CLC REVIEW	

PROJECT NO.	DATE
221-04473-00	MAY 25, 2023

ORIGINAL SCALE: 1:150  
 DESIGNED BY: DY  
 DRAWN BY: JT  
 CHECKED BY: DY

DISCIPLINE: CIVIL

TITLE: EROSION AND SEDIMENTATION CONTROL PLAN - BUILDING 2

SHEET NUMBER: C206

SCALE: 1:150

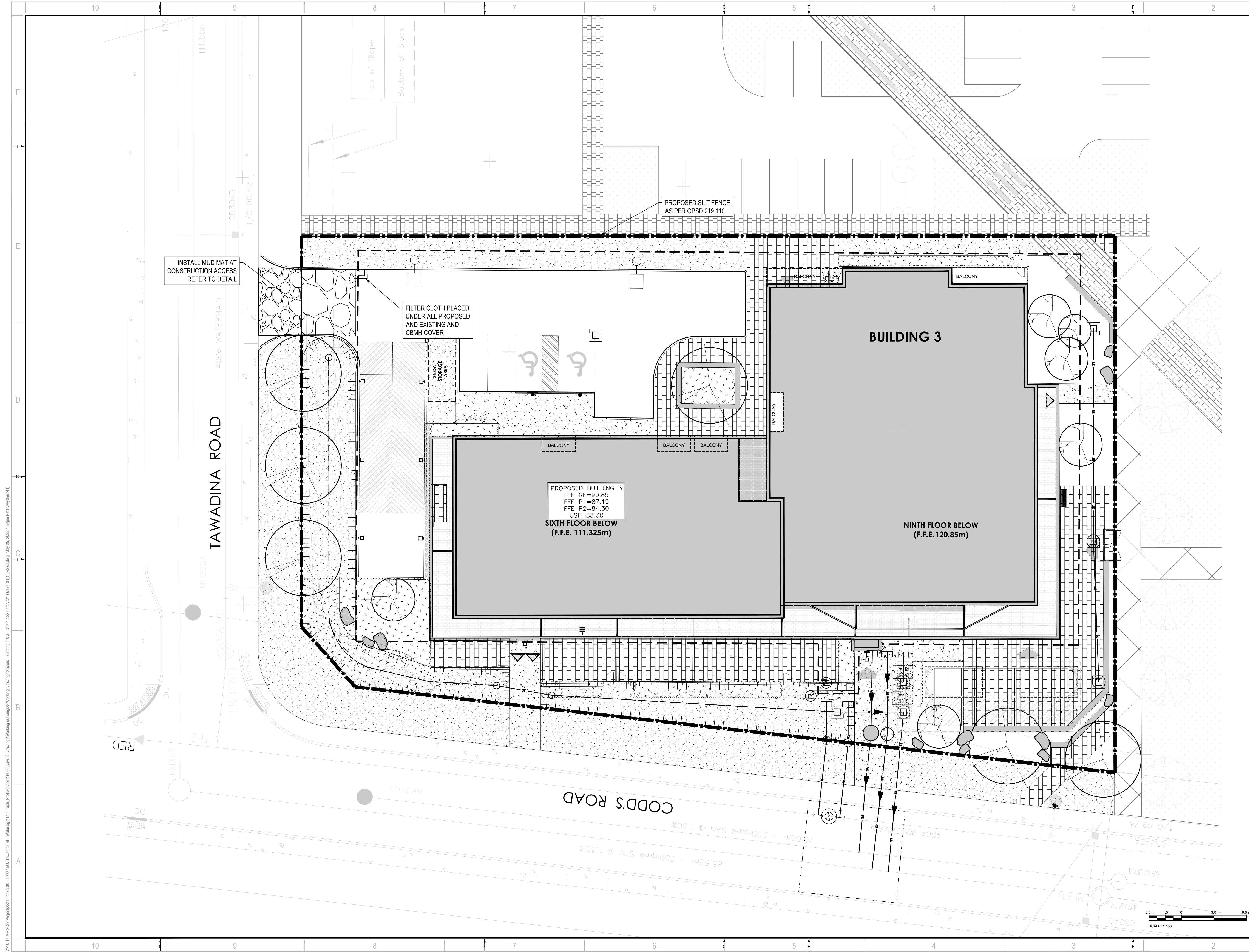
ISSUE	REV #
REVISED AS PER CITY COMMENTS	0

DATE OF: 2023-05-25

V:\10-13.ME.2022\Projects\221-04473-00 - 1000-1500 Tawadina St. - Wateridge 14.0 Civil\3 Drawings\Working drawings\2 Working Drawings\Building 2 & 3 - D07-12-22-0122-00173-00\_C\_B333.dwg May 25, 2023 1:51 pm BY (caw/28741)

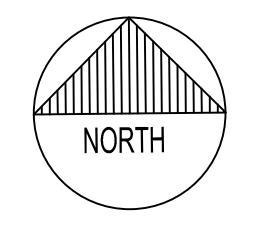
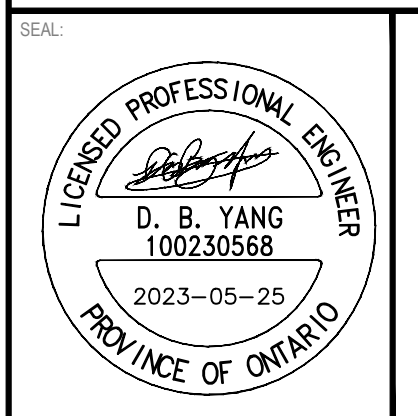
D07-12-22-0122

#XXXXXX



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ARCHITECT:  
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E: EVA@MATAJARCHITECTS.COM



CLIENT:  
**BG BAYVIEW GROUP**

CLIENT REF #  
PROJECT:  
**WATERIDGE APARTMENTS BUILDINGS  
1000/1050 TAWADINA ROAD, OTTAWA, ON**



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BENCH MARK NO. 0191968130 ELEVATION = 55.06 m  
ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396 (191968130), HAVING AN ELEVATION OF 86.08 METRES.  
COORDINATES ARE DERIVED FROM CANADIAN 2011 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 0191968100 AND 0191968101, MTM ZONE 9 (18°30' WEST LONGITUDE) (NAD83 ORIGINAL).

ISSUED FOR - REVISION

NO.	DATE	DESCRIPTION
3	2023-05-25	REVISED AS PER CITY COMMENTS
2	2022-08-15	ISSUED FOR SPA
1	2022-05-24	ISSUED FOR CLC REVIEW

IS	RE	DATE	DESCRIPTION

PROJECT NO: 221-04473-00 DATE: MAY 25, 2023  
ORIGINAL SCALE: 1:150 IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.  
DESIGNED BY: DY  
DRAWN BY: JT  
CHECKED BY: DY  
DISCIPLINE: CIVIL

TITLE:  
**EROSION AND SEDIMENTATION CONTROL PLAN - BUILDING 3**

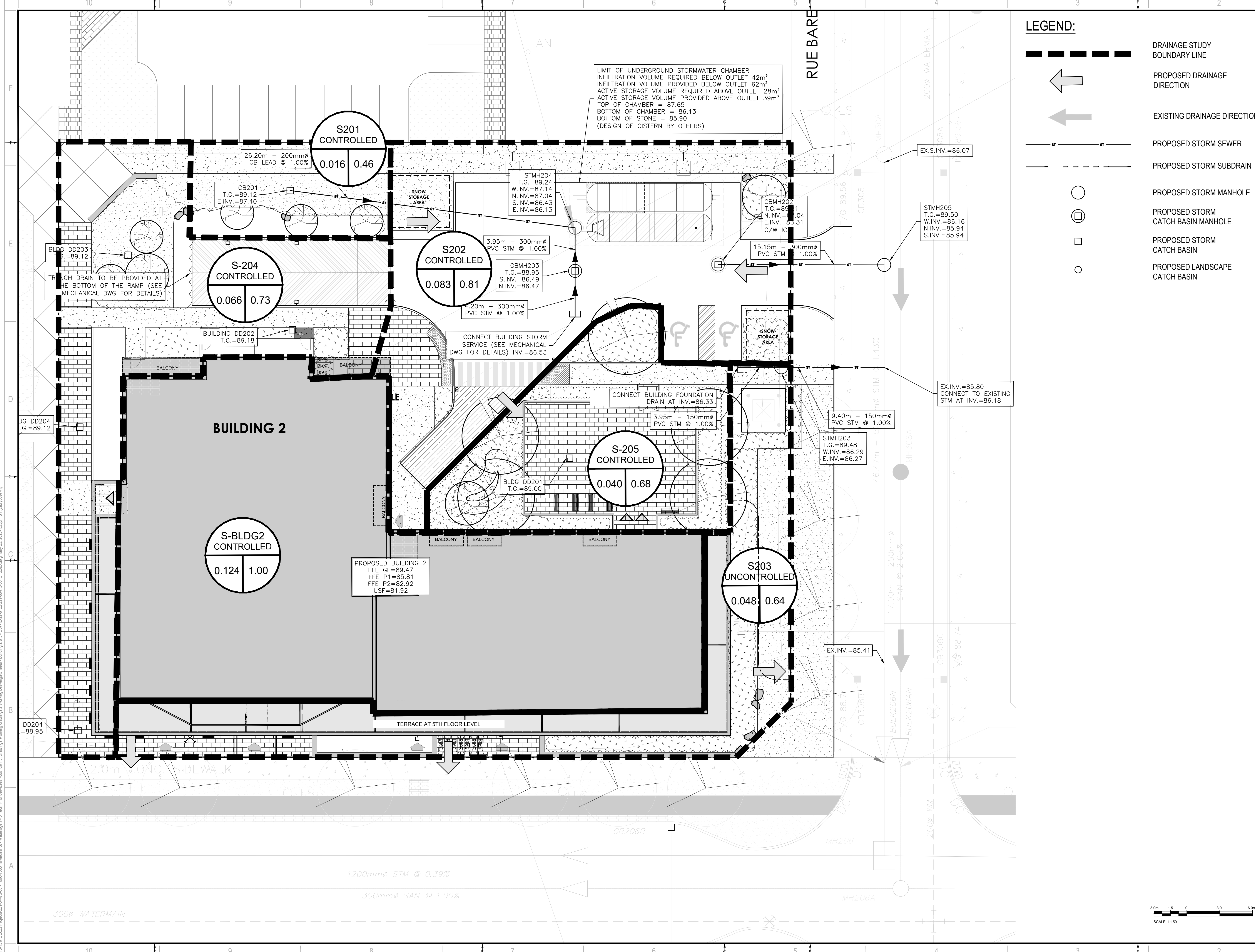
SHEET NUMBER: C207

ISSUE: REVISED AS PER CITY COMMENTS  
DATE OF: 2023-05-25

V:\10-13.ME.2022\Projects\221-04473-00 - 1000-1500 Tawadina St - Wateridge 14.0 Tech Prof Services\14.00\_Civil3\_Drawing\Working\Drawings\Sheet - Building 2 & 3 - D07-12-22-0122-00173-00\_C\_B333.dwg May 25, 2023 1:52pm BY (raw/28741)

D07-12-22-0122

#XXXXX



**LEGEND:**

- DRAINAGE STUDY BOUNDARY LINE
- PROPOSED DRAINAGE DIRECTION
- EXISTING DRAINAGE DIRECTION
- PROPOSED STORM SEWER
- PROPOSED STORM SUBDRAIN
- PROPOSED STORM MANHOLE
- PROPOSED STORM CATCH BASIN MANHOLE
- PROPOSED STORM CATCH BASIN
- PROPOSED LANDSCAPE CATCH BASIN

LIMIT OF UNDERGROUND STORMWATER CHAMBER  
 INFILTRATION VOLUME REQUIRED BELOW OUTLET 42m³  
 INFILTRATION VOLUME PROVIDED BELOW OUTLET 62m³  
 ACTIVE STORAGE VOLUME REQUIRED ABOVE OUTLET 28m³  
 ACTIVE STORAGE VOLUME PROVIDED ABOVE OUTLET 39m³  
 TOP OF CHAMBER = 87.65  
 BOTTOM OF CHAMBER = 86.13  
 BOTTOM OF STONE = 85.90  
 (DESIGN OF CISTERN BY OTHERS)

S201  
 CONTROLLED  
 0.016 0.46

S-204  
 CONTROLLED  
 0.066 0.73

S202  
 CONTROLLED  
 0.083 0.81

S-205  
 CONTROLLED  
 0.040 0.68

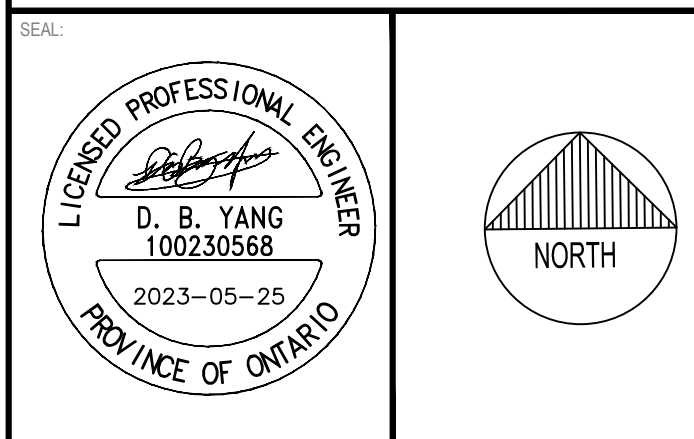
S-BLDG2  
 CONTROLLED  
 0.124 1.00

S203  
 UNCONTROLLED  
 0.048 0.64

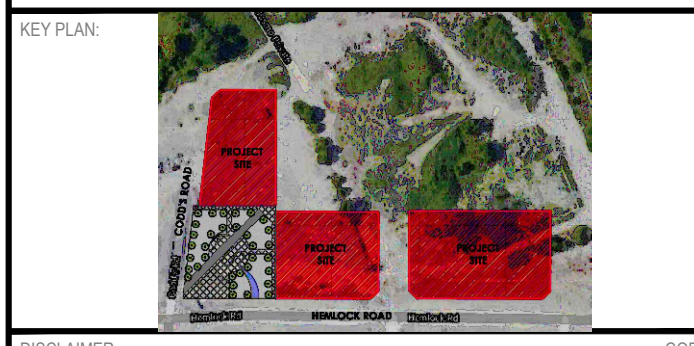
PROPOSED BUILDING 2  
 FFE GF=89.47  
 FFE P1=85.81  
 FFE P2=82.92  
 USF=81.92



**MATAJ ARCHITECTS INC.**  
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**WATERIDGE APARTMENTS BUILDINGS**  
 1000/1050 TAWADINA ROAD, OTTAWA, ON



DISCLAIMER: THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY WSP. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THIS DRAWING IS NOT TO BE SCALED.

BENCHMARK No. 0191968130 ELEVATION = 55.06 m  
ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCHMARK No. 396 (191968130), HAVING AN ELEVATION OF 85.08 METRES.  
COORDINATES ARE DERIVED FROM CANADIAN 2011 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 0191968105 AND 019645761, MTM ZONE 9 (19'30" WEST LONGITUDE) (NAD83) (SPRINTL).

ISSUED FOR - REVISION

NO.	REVISION	DATE	DESCRIPTION
3	REVISED AS PER CITY COMMENTS	2023-05-25	
2	ISSUED FOR SPA	2022-08-15	
1	ISSUED FOR CLC REVIEW	2022-05-24	

PROJECT NO: 221-04473-00 DATE: MAY 25, 2023

ORIGINAL SCALE: 1:150 IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.

DESIGNED BY: DY

DRAWN BY: JT

CHECKED BY: DY

DISCIPLINE: CIVIL

TITLE: RESIDENTIAL DEVELOPMENT STORM DRAINAGE PLAN BUILDING 2

SHEET NUMBER: C208 OF

ISSUE: REVISED AS PER CITY COMMENTS

DATE OF: 2023-05-25

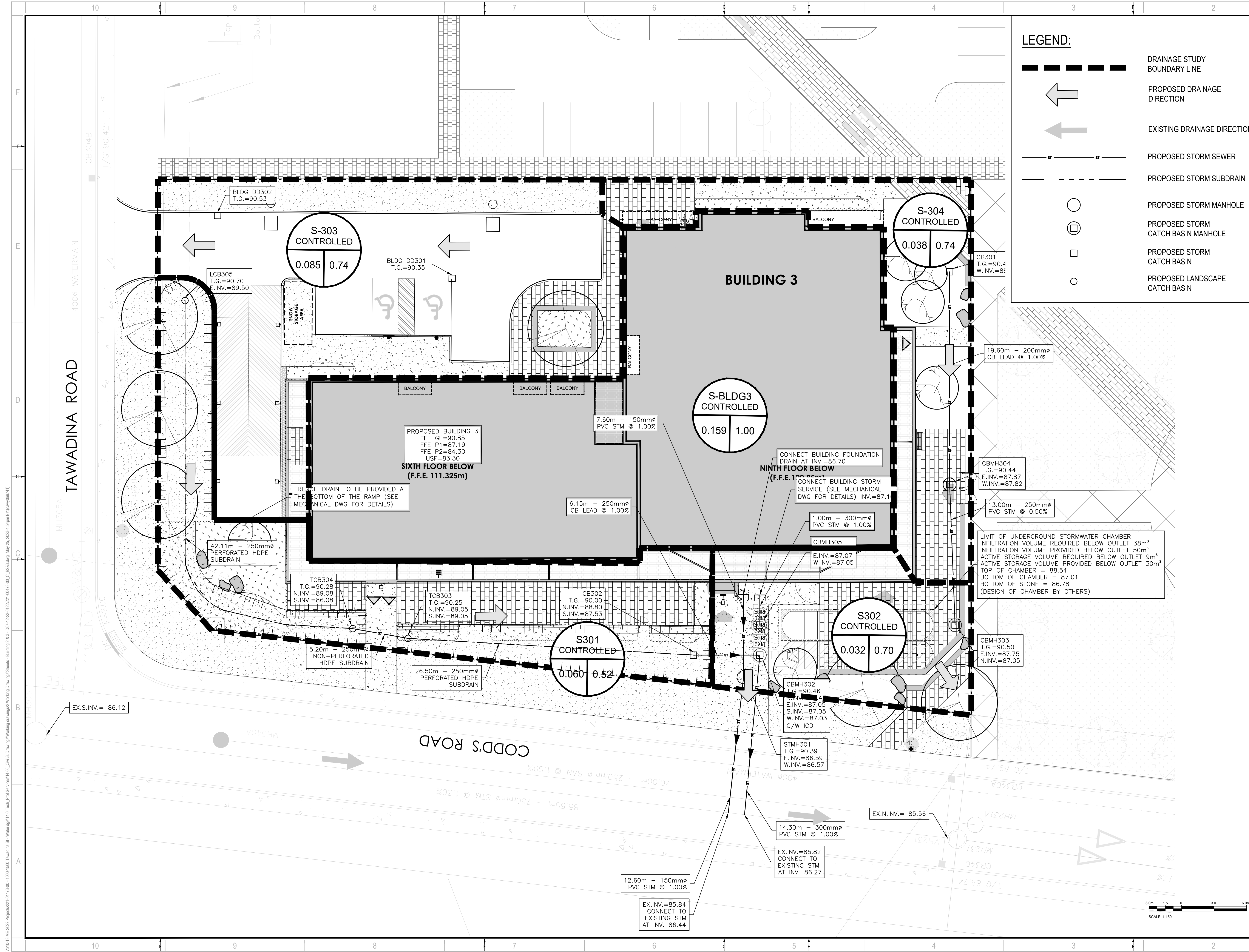
REV # 0

V:\10-13.ME 2022 Projects\221-04473-00 - 1000-1500 Tawadina St - Wateridge 14.0 Tech Prof Services\14.00\_Civil3\_Drawing\Working\Drawings\Sheet - Building 2.dwg, May 25, 2023, 1:53pm BY (raw/09741)

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D07-12-22-0122





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 F: 613-829-8299  
 WWW.WSP.COM

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 OAKVILLE, ONTARIO  
 CANADA L6H 0H7  
 T: 416-897-2867  
 E: EVA@MATAJARCHITECTS.COM

---

LICENCED PROFESSIONAL ENGINEER  
 D. B. YANG  
 100230568  
 2023-05-25  
 PROVINCE OF ONTARIO

NORTH

---

**BG BAYVIEW GROUP**

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**CLIENT REF #**  
**PROJECT**

**WATERIDGE APARTMENTS BUILDINGS**  
 1000/1050 TAWADINA ROAD, OTTAWA, ON

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**KEY PLAN**

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BENCH MARK NO. 0191968130 ELEVATION = 85.06 m

ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK NO. 396

COORDINATES ARE DERIVED FROM CANADIAN 2011 REAL TIME NETWORK GPS OBSERVATIONS REFERENCED TO SPECIFIED CONTROL POINTS 0191968100 AND 019484761, MTM ZONE 9 (1983) WEST (NAD83) (NAD83 ORIGINAL).

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ISSUE NO.	DATE	DESCRIPTION
3	2023-05-25	REVISED AS PER CITY COMMENTS
2	2022-08-15	ISSUED FOR SPA
1	2022-05-24	ISSUED FOR CLC REVIEW

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IS	RE	DATE	DESCRIPTION
221-04473-00		MAY 25, 2023	

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PROJECT NO: 221-04473-00 DATE: MAY 25, 2023

ORIGINAL SCALE: 1:150 IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.

DESIGNED BY: DY

DRAWN BY: JT

CHECKED BY: DY

DISCIPLINE: CIVIL

TITLE: RESIDENTIAL DEVELOPMENT STORM DRAINAGE PLAN BUILDING 3

SHEET NUMBER: C209

SHEET # OF

ISSUE: REVISED AS PER CITY COMMENTS

DATE OF: 2023-05-25

REV # 0

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D07-12-22-0122

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