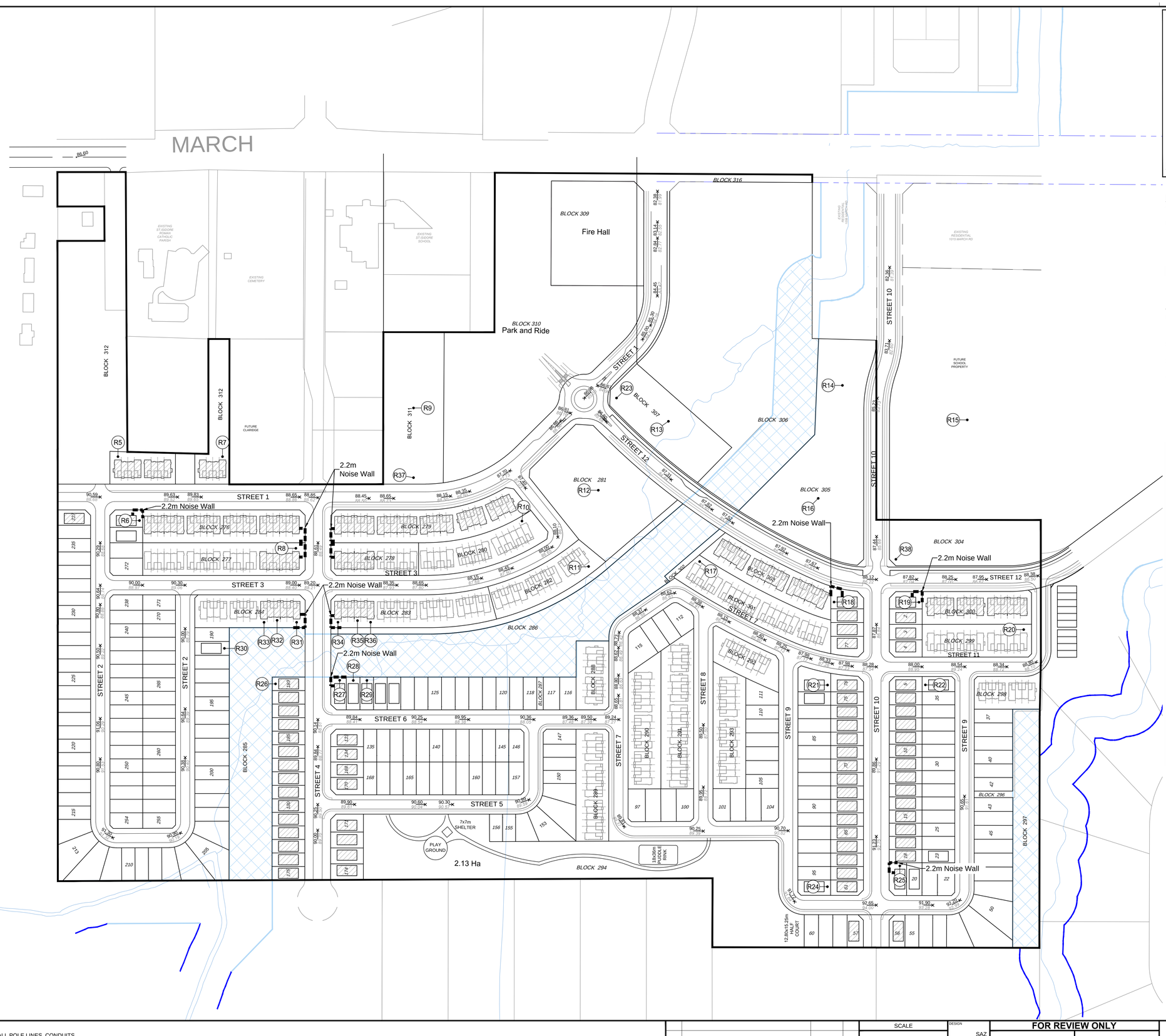

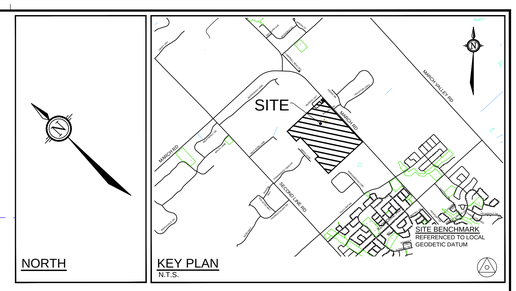

LEGEND

- PROPERTY LINE
- PROPOSED NOISE BARRIER
- R1 — RECEIVER - OUTDOOR LIVING AREA (OLA) / PLANE OF WINDOW (POW)
- 65.35 — PROPOSED ELEVATION
- UNIT TO BE DESIGNED WITH A PROVISION FOR THE INSTALLATION OF AIR CONDITIONING AND A WARNING CLAUSE ON TITLE

NOTES:

1. NOISE CONTROL PLAN TO BE READ IN CONJUNCTION WITH NOISE IMPACT FEASIBILITY REPORT (R-2018-080) PREPARED BY NOVATECH. REFER TO REPORT FOR THE TYPICAL WARNING CLAUSES TO BE REGISTERED ON TITLE AND PROPOSED NOISE MITIGATION MEASURES.
2. ROADWAY CLASSIFICATION AS PER CITY OF OTTAWA OFFICIAL PLAN, SCHEDULE F, CENTRAL AREA/INNER CITY NETWORK.
3. REFER TO GRADING PLANS (116132-GR1 to 116132-GR4) FOR ALL DETAILED GRADING INFORMATION.
4. NOISE BARRIER REFERS TO ANY COMBINATION OF NOISE WALL, BERM AND/OR RETAINING WALL.

RECEIVER DATA TABLE

RECEIVER	HEIGHT (m)	RECEIVER GROUND ELEVATION (m)	ROAD ELEVATION STREET 1 (m)	ROAD ELEVATION STREET 4 (m)	DISTANCES TO NOISE SOURCE (m) STREET 1 (CENTERLINE)	STREET 4 (CENTERLINE)
R5	1.5	90.32	90.38	-	37.5	-
R6		90.32	90.10	-	21.9	-
R7		89.84	89.57	-	37.5	-
R8		89.27	88.68	88.64	47.7	20.6
R9		87.35	88.48	-	82.8	-
R37		88.54	88.48	-	18.0	-

RECEIVER	HEIGHT (m)	RECEIVER GROUND ELEVATION (m)	ROAD ELEVATION STREET 1 (m)	ROAD ELEVATION STREET 12 (m)	STREET 1 (CENTERLINE)	STREET 12 (CENTERLINE)
R10	1.5	88.27	88.68	86.86	46.5	120.9
R11		88.38	-	87.26	-	111.0
R12		87.30	87.02	87.03	70.4	51.3
R13		87.50	86.00	87.07	69.9	40.0
R23		87.10	86.54	86.88	17.25	18.75

RECEIVER	HEIGHT (m)	RECEIVER GROUND ELEVATION (m)	ROAD ELEVATION STREET 1 (m)	ROAD ELEVATION STREET 10 (m)	STREET 1 (CENTERLINE)	STREET 10 (CENTERLINE)
R14	1.5	85.50	85.12	87.69	33.7	162.3
R15		86.00	85.56	88.17	84.3	148.4
R16		87.40	86.84	87.89	54.3	58.9
R17		87.54	-	87.61	-	46.8
R18		88.36	87.99	87.85	39.5	24.7
R19		88.24	87.99	87.84	39.5	21.2
R20		88.72	-	88.23	-	47.2
R21		88.87	88.59	-	45.5	-
R22		88.98	88.59	-	45.5	-
R24		92.20	92.27	-	45.5	-
R25		92.48	91.84	-	21.9	-
R38		89.14	87.78	87.98	18.0	18.8

RECEIVER	HEIGHT (m)	RECEIVER GROUND ELEVATION (m)	ROAD ELEVATION STREET 4 (m)	STREET 4 (CENTERLINE)
R26	1.5	89.15	89.89	39.5
R27		89.18	89.86	20.2
R28		89.18	89.86	32.9
R29		89.18	89.86	45.5
R30		89.35	89.68	87.05
R31		89.32	89.46	19.9
R32		89.41	89.46	38.1
R33		89.47	89.46	50.2
R34		89.17	89.46	18.6
R35		88.87	89.46	36.8
R36		88.87	89.46	48.9

NOTE:
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.

No.	REVISION	DATE	BY
1.	ISSUED FOR DRAFT PLAN OF SUBDIVISION APPLICATION	JULY 23/18	MSP

SCALE 1:1500 (1:1500 0 15 45 60)

DESIGN SAZ
CHECKED DDB
DRAWN TJM
CHECKED DDB
APPROVED MSP

FOR REVIEW ONLY

LICENSED PROFESSIONAL ENGINEER S.A.N. ZORGEL 100191487 July 23/18 PROVINCE OF ONTARIO

LICENSED PROFESSIONAL ENGINEER D.D. BLAIR 100122737 PROVINCE OF ONTARIO

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CITY OF OTTAWA
CU DEVELOPMENTS INC.
1053, 1075 AND 1145 MARCH ROAD

DRAWING NAME
NOISE CONTROL PLAN

PROJECT No. 116132
REV REV # 1
DRAWING No. 116132-NC

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