



LEGEND

- PROPERTY LINE
- PROPOSED NOISE BARRIER
- RECEIVER - OUTDOOR LIVING AREA (OLA)
- PROPOSED ELEVATION
- RECEIVER - PLANE OF WINDOW / INDOOR LIVING AREA (POW)

- NOTES:**
- NOISE CONTROL PLAN TO BE READ IN CONJUNCTION WITH NOISE IMPACT ASSESSMENT (R-2016-174) PREPARED BY NOVATECH. REFER TO REPORT FOR THE TYPICAL WARNING CLAUSES TO BE REGISTERED ON TITLE AND PROPOSED NOISE MITIGATION MEASURES.
 - ROADWAY CLASSIFICATION AS PER CITY OF OTTAWA OFFICIAL PLAN, SCHEDULE F, CENTRAL AREAINNER CITY NETWORK.
 - REFER TO GRADING PLAN (111117-GR) FOR ALL DETAILED GRADING INFORMATION.
 - NOISE BARRIER REFERS TO ANY COMBINATION OF NOISE WALL, BERM AND/OR RETAINING WALL.

RECEIVER DATA TABLE						
RECEIVER	HEIGHT (m)	RECEIVER INFORMATION			DISTANCES TO NOISE SOURCE (m)	
		RECEIVER GROUND ELEVATION (m)	ROAD ELEVATION JOCKVALE (m)	ROAD ELEVATION GREENBANK (CENTERLINE) (m)	JOCKVALE ROAD (CENTERLINE)	GREENBANK ROAD (CENTERLINE)
OLA1	1.5	93.90	94.16	94.22	74.0	33.9
OLA2		93.90	94.16	94.22	76.0	40.4
OLA3		93.90	94.16	94.65	146.1	31.2
OLA4		93.90	94.16	94.65	144.3	37.6
OLA5		93.90	-	95.00	-	125.3
OLA6		93.60	93.51	95.25	18.4	134.0
OLA7		93.60	93.51	96.58	64.8	136.0
OLA8		93.70	93.55	-	17.8	-
OLA9		94.00	93.60	-	28.8	-
OLA10		93.90	93.61	-	34.5	-
OLA11		93.75	93.75	94.22	74.3	67.8

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.

No.	REVISION	DATE	BY
3.	REISSUED WITH DRAFT PLAN OF SUBDIVISION	JAN 26/18	MSP
2.	ADDITIONAL GRADES SHOWN	FEB 27/17	MWB
1.	ISSUED WITH DRAFT PLAN OF SUBDIVISION	DEC 6/16	MWB

SCALE	DESIGN
1:750	SAZ
	DBB
	SAZ
	DBB
	MSP

FOR REVIEW ONLY

SCALE: 1:750

0 10 20 30

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LOCATION
 CITY OF OTTAWA
 3370 GREENBANK ROAD
 DRAWING NAME
NOISE CONTROL PLAN

PROJECT NO.: 111117-00
 REV # 3
 DRAWING NO.: 111117-NC