

Name	ID	Area (m2)	L <sub>pA,rev</sub> (dB)	LWA* (dB)	Type
MRF Roof	mrfr	3669.74	80	109.6	2
MBT Roof	mbtr	4868.7	80	110.9	2
AD Roof	adr	4634.48	85	115.7	2
WWTP Roof	wwtpr	3980.16	85	115.0	2
PPP Roof	pppr	7144.63	85	117.5	2
MDP Storage Roof	mdpsr	2847.6	80	108.5	2
RCP Storage Roof	rcpsr	1540.96	80	105.9	2
Veh Circ Roof	vcr	12524.21	80	115.0	2
Ash Hall Roof	ahr	1128.47	80	104.5	2
MRF Wall	mrfrw1	2200	80	107.4	2
MRF Wall	mrfrw2	1052.75	80	104.2	2
MBT Wall	mbtw	1375	80	105.4	2
AD Wall	adw	1350	85	110.3	2
WWTP Wall	wwtpw1	930	85	108.7	2
WWTP Wall	wwtpw2	1140	85	109.6	2
WWTP Wall	wwtpw3	857.5	85	108.3	2
MDP Storage Wall	mdpsw	1125	80	104.5	2
PPP Wall	pppw1	800	85	108.0	2
PPP Wall	pppw2	3750	85	114.7	2
PPP Wall	pppw3	350	85	104.4	2
Ash Hall Wall	ahw	288.64	80	98.6	2
Veh Circ Wall	vcw1	600	80	101.8	2
Veh Circ Wall	vcw2	600	80	101.8	2
Veh Circ Wall	vcw3	975	80	103.9	2
Veh Circ Wall	vcw4	675	80	102.3	2
Veh Circ Wall	vcw5	360	80	99.6	2
Veh Circ Door	vcd	78	80	92.9	2
MRF Door	mrfd	78	80	92.9	2
PPP Doors	pppd	150	85	100.8	2
MRF FV	mrffv	260	80	98.1	2
MBT FV	mbtfv	110	80	94.4	2
AD FV	advf	108	85	99.3	2
Veh Cir FV	vcfv1	88	80	93.4	2
WWTP FV	wwtpfv	236	85	102.7	2
Veh Cir FV	vcfv2	80	80	93.0	2
MDIP FV	mdipfv	90	80	93.5	2
PPP FV	pppfv	392	85	104.9	2
Veh Cir FV	vcfv3	80	80	93.0	2

\* LWA = L<sub>pA,rev</sub> + 10 Log(A) - 6 dB