

April 27, 2022

Mr. John Grace
Hillwood
901 Via Piemonte, Suite 175
Ontario, CA 91764

SUBJECT: MORENO VALLEY TRADE CENTER WAREHOUSE NOISE SUMMARY

Dear Mr. John Grace:

Urban Crossroads, Inc. is pleased to provide the following Noise Summary for the Moreno Valley Trade Center Warehouse development (referred to as "Project") located in the City of Moreno Valley. The purpose of this Noise Summary is to describe the changes in operational noise levels associated with the updated site plan for the Proposed Project as shown on Exhibit A.

EXECUTIVE SUMMARY

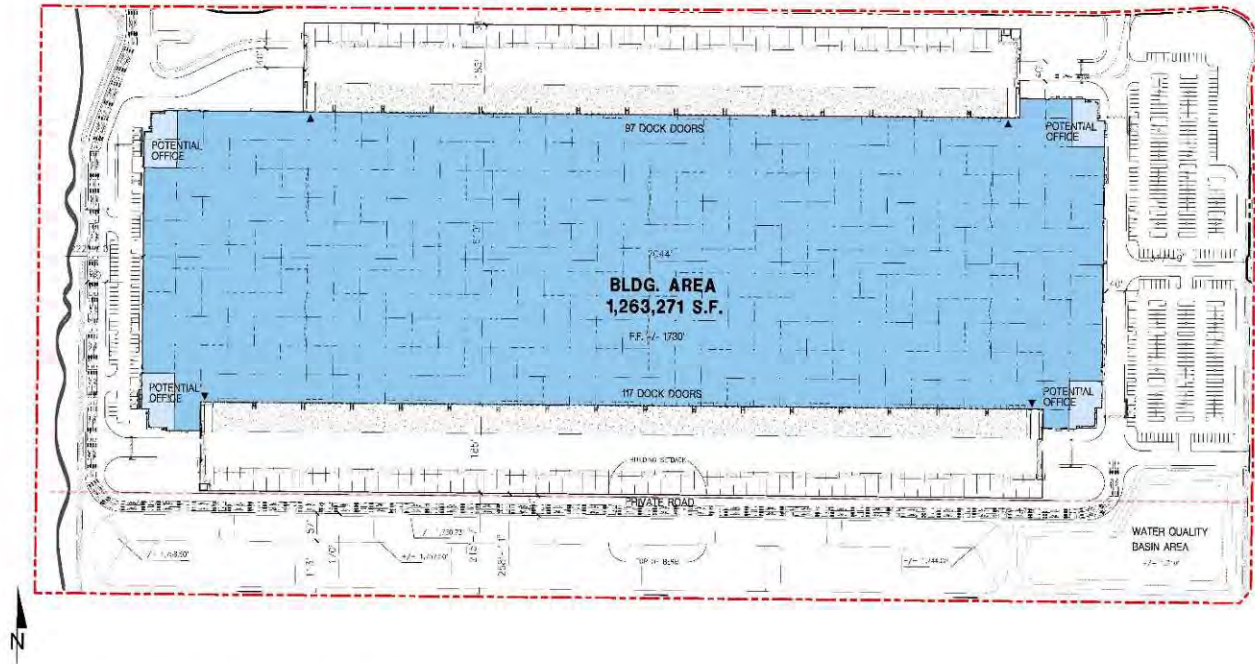
On January 10, 2021, Urban Crossroads, Inc. prepared a previous technical Noise Impact Analysis for the proposed Moreno Valley Trade Center Warehouse development (1). At the time the previous noise study was prepared, the proposed Project included the construction of 1,332,380 square feet of warehouse use and a planned 14-foot-high screen wall surrounding the southern loading dock area. The current proposed building is 1,263,271 square feet, for a reduction of 65,582 square feet. Truck access to and from the project site will be restricted to the two driveways on Eucalyptus Avenue.

In addition, to reduce the potential Project related noise levels in the residential community to the south, the Proposed Project site plan and noise impact analysis was revised to include a planned berm in addition to the planned 14-foot-high screen wall. The berm was designed to fully screen and block the line of sight of the Project from the homes to the south on Encelia Avenue.

Consistent with the January 10, 2021, Urban Crossroads, Inc. technical Noise Impact Analysis, the proposed Project will satisfy the City of Moreno Valley 65 dBA L_{eq} daytime and 60 dBA L_{eq} nighttime exterior noise level standards. In addition, the analysis shows that the Project will not produce a measurable daytime or nighttime noise increase at the nearby receiver locations or at 200 feet from the property line of the source. In summary,

- The proposed 14' concrete wall reduces the Project operational noise by approximately 30% on Encelia Avenue at the northly end of the neighborhood.
- The addition of the berm reduces the Project operational noise levels by an additional 26%.
- The 14' concrete wall and berm provide a combined Project Operational noise reduction of 56%
- The estimated project noise levels are lower than the ambient noise levels that exist today within the residential neighborhood to south on Encelia Avenue.

EXHIBIT A: SITE PLAN

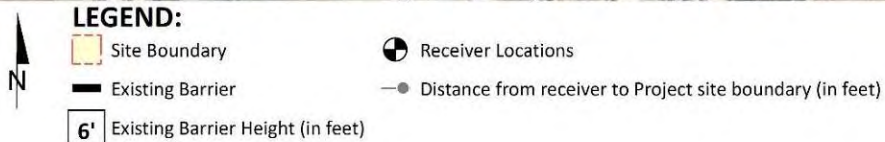


SENSITIVE RECEIVER LOCATIONS

To assess the potential for long-term operational and short-term construction noise impacts, the following sensitive receiver locations, as shown on Exhibit B, were identified as representative locations for analysis. To describe the potential off-site Project noise levels, three receiver locations in the vicinity of the Project site were identified.

- R1: Location R1 represents the existing noise sensitive residence at 21969 Spruce Avenue, approximately 1,621 feet north of the Project site.
- R2: Location R2 represents the existing noise sensitive residence at 13031 Shubert Street, approximately 126 feet south of the Project site.
- R3: Location R3 represents the existing noise sensitive residence at 13020 Essen Lane, approximately 118 feet south of the Project site.

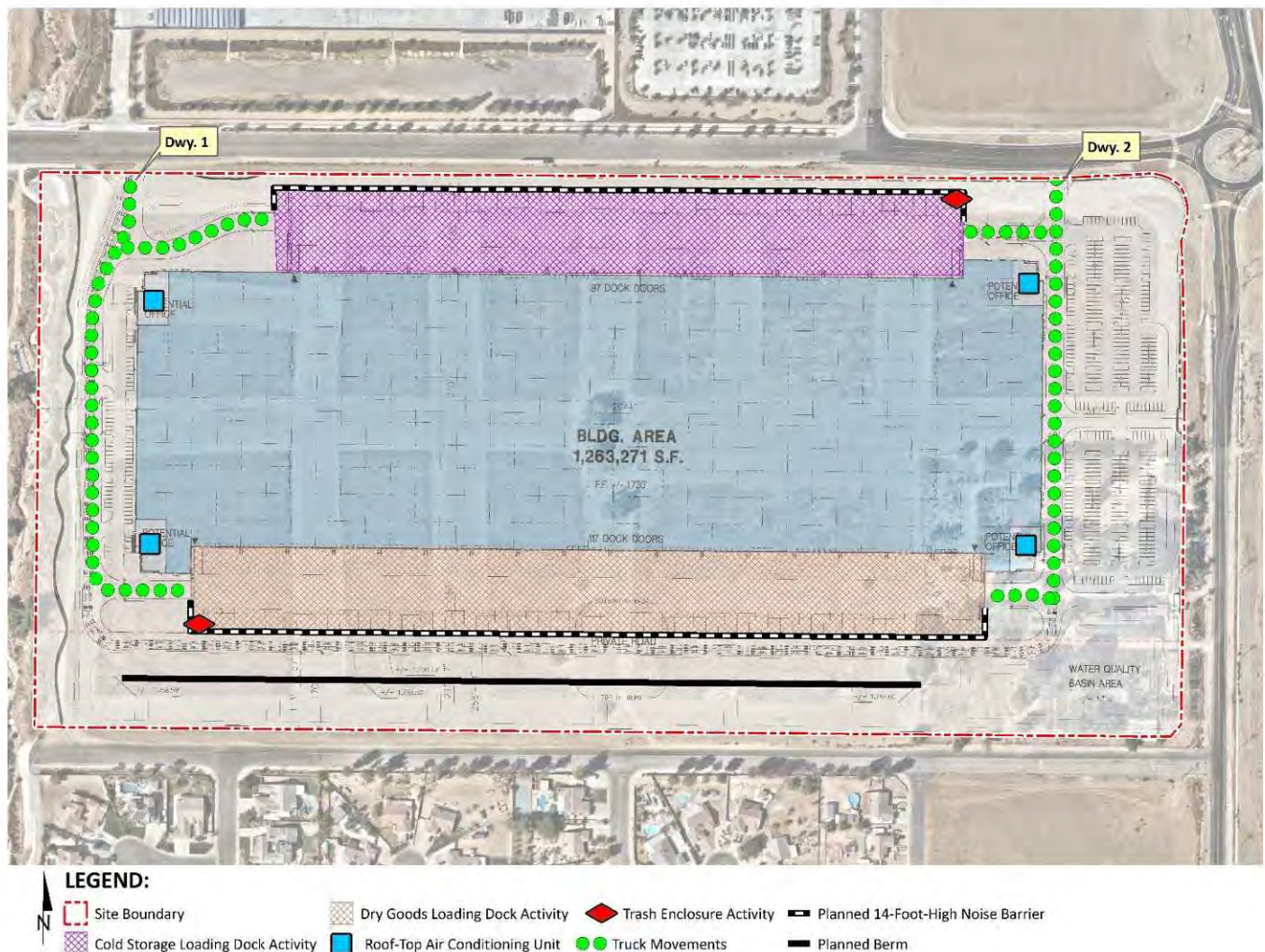
EXHIBIT B: SENSITIVE RECEIVER LOCATIONS



OPERATIONAL NOISE ANALYSIS

Using reference noise levels to represent the expected noise sources from the Moreno Valley Trade Center Warehouse site, the operational analysis estimates the Project-related stationary-source noise hourly average L_{eq} levels at nearby sensitive receiver locations. The typical activities associated with the proposed Moreno Valley Trade Center Warehouse are anticipated to include loading dock activity, roof-top, air-conditioning units, parking lot vehicle movements, trash enclosure activity, and truck movements.. Exhibit C identifies the representative noise source locations used to assess the Proposed Project operational noise levels.

EXHIBIT C: OPERATIONAL NOISE SOURCE LOCATIONS



Appendix A includes the detailed noise model inputs including the planned 14-foot-high screen wall used to estimate the Project operational noise levels presented in this section. Consistent with the January 10, 2021, Noise Impact Analysis, the operational noise analysis for the updated site plan shows

that the Project will satisfy the City of Moreno Valley stationary-source exterior hourly average L_{eq} noise levels of 65 dBA L_{eq} daytime and 60 dBA L_{eq} nighttime noise level standards at all nearby receiver locations and at 200 feet from the property line of the source. Therefore, the Project-related operational noise level impacts are considered *less than significant*. Table 1 provides a comparison of the daytime operational noise levels disclosed in the previous technical study compared to noise levels anticipated from the updated Project site plan. Table 1 shows that the Proposed Project with the planned berm and planned 14-foot-high screen will reduce the daytime noise levels more than 4 dBA when compared to the previous Noise Impact Analysis.

TABLE 1: DAYTIME OPERATIONAL NOISE LEVEL COMPARISON

Receiver Location ¹	Project Operational Noise Levels (dBA Leq)		Noise Level Reduction (dBA Leq) ⁴
	Previous Technical Study ²	Proposed Project ³	
R1	44.3	37.6	-6.8
R2	40.1	35.8	-4.3
R3	41.0	35.5	-5.5
at 200'	40.0	35.1	-4.9

¹ See Exhibit B for the receiver locations.

² January 10, 2021, Moreno Valley Trade Center Warehouse Noise Impact Analysis prepared by Urban Crossroads.

³ Proposed Project CadnaA noise model calculations are included in Appendix A. While Receiver R1 does not benefit from the planned berm, the Proposed Project operational noise analysis now includes the ALDI Distribution Center Building that acts a noise barrier resulting in the Proposed Project operational noise level decrease.

⁴ Noise level reduction with the planned berm in addition to the planned 14-foot-high screen wall.

Table 2 provides a comparison of the nighttime operational noise levels disclosed in the previous technical study compared to noise levels anticipated from the updated Project site plan. Table 2 shows that the Proposed Project with the planned berm and planned 14-foot-high screen will reduce the nighttime noise levels more than 4 dBA when compared to the previous Noise Impact Analysis.

TABLE 2: NIGHTTIME OPERATIONAL NOISE LEVEL COMPARISON

Receiver Location ¹	Project Operational Noise Levels (dBA Leq)		Noise Level Reduction (dBA Leq) ⁴
	Previous Technical Study ²	Proposed Project ³	
R1	44.1	37.5	-6.6
R2	39.7	35.6	-4.1
R3	39.8	35.3	-4.5
at 200'	39.3	34.9	-4.4

¹ See Exhibit B for the receiver locations.

² January 10, 2021, Moreno Valley Trade Center Warehouse Noise Impact Analysis prepared by Urban Crossroads.

³ Proposed Project CadnaA noise model calculations are included in Appendix A. While Receiver R1 does not benefit from the planned berm, the Proposed Project operational noise analysis now includes the ALDI Distribution Center Building that acts a noise barrier

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resulting in the Proposed Project operational noise level decrease.

⁴ Noise level reduction with the planned berm in addition to the planned 14-foot-high screen wall.

CONCLUSION

The Proposed Project would not result in any impacts beyond what have previously been disclosed. In fact, the updated site plan now includes a planned berm in addition to the planned 14-foot-high screen wall is expected to further reduce the Project noise levels by an additional 26%. If you have any questions, please contact me directly at (949) 584-3148.

Respectfully submitted,

URBAN CROSSROADS, INC.



Bill Lawson, P.E., INCE
Principal



REFERENCES

1. **Urban Crossroads, Inc.** *Moreno Valley Trade Center Warehouse Noise Impact Analysis*. January 2021.

APPENDIX A:

CADNAA OPERATIONAL NOISE MODEL INPUTS

12975 - Moreno Valley Trade Center

CadnaA Noise Prediction Model: 12975-18_Berm&14wall.cna

Date: 31.03.22

Analyst: B. Lawson

Calculation Configuration

Configuration	
Parameter	Value
General	
Max. Error (dB)	0.00
Max. Search Radius (#(Unit,LEN))	2000.01
Min. Dist Src to Rcvr	0.00
Partition	
Raster Factor	0.50
Max. Length of Section (#(Unit,LEN))	999.99
Min. Length of Section (#(Unit,LEN))	1.01
Min. Length of Section (%)	0.00
Proj. Line Sources	On
Proj. Area Sources	On
Ref. Time	
Reference Time Day (min)	960.00
Reference Time Night (min)	480.00
Daytime Penalty (dB)	0.00
Recr. Time Penalty (dB)	5.00
Night-time Penalty (dB)	10.00
DTM	
Standard Height (m)	518.16
Model of Terrain	Triangulation
Reflection	
max. Order of Reflection	2
Search Radius Src	100.00
Search Radius Rcvr	100.00
Max. Distance Source - Rcvr	1000.00 1000.00
Min. Distance Rcvr - Reflector	1.00 1.00
Min. Distance Source - Reflector	0.10
Industrial (ISO 9613)	
Lateral Diffraction	some Obj
Obst. within Area Src do not shield	On
Screening	Incl. Ground Att. over Barrier
	Dz with limit (20/25)
Barrier Coefficients C1,2,3	3.0 20.0 0.0
Temperature (#(Unit,TEMP))	10
rel. Humidity (%)	70
Ground Absorption G	0.50
Wind Speed for Dir. (#(Unit,SPEED))	3.0
Roads (RLS-90)	
Strictly acc. to RLS-90	
Railways (FTA/FRA)	
Aircraft (???)	
Strictly acc. to AzB	

Receiver Noise Levels

Name	M.	ID	Level Lr			Limit. Value			Land Use			Height	Coordinates		
			Day	Night	CNEL	Day	Night	CNEL	Type	Auto	Noise Type		X	Y	Z
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)				(ft)	(ft)	(ft)	(ft)
RECEIVERS		R1	37.5	37.5	44.2	65.0	60.0	0.0				5.00 r	6285795.43	2286852.14	1782.32
RECEIVERS		R2	35.8	35.6	42.3	65.0	60.0	0.0				5.00 r	6285832.80	2283837.85	1717.00
RECEIVERS		R3	35.5	35.3	41.9	65.0	60.0	0.0				5.00 r	6284622.63	2283845.08	1725.22
RECEIVERS		R4	30.6	30.2	36.9	65.0	60.0	0.0				5.00 r	6284093.59	2283838.98	1719.70
RECEIVERS		@ 200	35.1	34.9	41.6	65.0	60.0	0.0				5.00 r	6285084.05	2283772.87	1723.30

Point Source(s)

Name	M.	ID	Result. PWL			Lw / Li			Operating Time			Height	Coordinates		
			Day	Evening	Night	Type	Value	norm.	Day	Special	Night		X	Y	Z
			(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	(ft)	(ft)	(ft)	(ft)
POINTSOURCE		AC01	88.9	88.9	88.9	Lw	88.9		585.00	0.00	252.00	5.00 g	6284268.74	2284384.45	1784.41
POINTSOURCE		AC02	88.9	88.9	88.9	Lw	88.9		585.00	0.00	252.00	5.00 g	6286196.78	2284381.22	1784.41
POINTSOURCE		AC03	88.9	88.9	88.9	Lw	88.9		585.00	0.00	252.00	5.00 g	6286203.13	2284957.52	1784.41
POINTSOURCE		AC04	88.9	88.9	88.9	Lw	88.9		585.00	0.00	252.00	5.00 g	6284277.43	2284919.36	1784.41
POINTSOURCE		TRASH01	89.0	89.0	89.0	Lw	89		150.00	0.00	90.00	5.00 r	6286043.53	2285142.44	1737.00
POINTSOURCE		TRASH02	89.0	89.0	89.0	Lw	89		150.00	0.00	90.00	5.00 r	6284376.90	2284207.47	1734.51

Line Source(s)

Name	M.	ID	Result. PWL			Result. PWL'			Lw / Li		Operating Time			Moving Pt. Src			Height			
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Special	Night	Number		Speed			
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)	Day	Evening	Night	(mph)	(ft)	
LINESOURCE		DWY01	93.2	93.2	93.2	67.8	67.8	67.8	Lw	93.2									8	r
LINESOURCE		DWY02	93.2	93.2	93.2	68.7	68.7	68.7	Lw	93.2									8	r
LINESOURCE		DWY03	93.2	93.2	93.2	75.3	75.3	75.3	Lw	93.2									8	r
LINESOURCE		DWY04	93.2	93.2	93.2	72.8	72.8	72.8	Lw	93.2									8	r
LINESOURCE		DWY05	93.2	93.2	93.2	71.7	71.7	71.7	Lw	93.2									8	r

Name	Height			Coordinates			
	Begin	End		x	y	z	Ground
	(ft)	(ft)		(ft)	(ft)	(ft)	(ft)
LINESOURCE	8.00	r		6284226.77	2285209.73	1760.89	1752.89
				6284221.80	2285079.10	1749.67	1741.67
				6284154.78	2284956.23	1743.62	1735.62
				6284139.88	2284868.11	1739.99	1731.99
				6284143.61	2284314.56	1738.21	1730.21
				6284169.67	2284282.29	1737.97	1729.97
				6284360.64	2284281.19	1737.87	1729.87
LINESOURCE	8.00	r		6286263.43	2285193.31	1745.00	1737.00
				6286257.26	2284259.95	1731.96	1723.96
LINESOURCE	8.00	r		6286262.61	2285069.17	1742.16	1734.16
				6286058.79	2285070.28	1740.00	1732.00
LINESOURCE	8.00	r		6284198.04	2285035.53	1747.24	1739.24
				6284316.13	2285034.42	1745.06	1737.06
				6284460.10	2285095.23	1750.13	1742.13
				6284543.40	2285099.02	1744.57	1736.57
LINESOURCE	8.00	r		6286563.32	2284262.43	1722.31	1714.31
				6286257.27	2284261.23	1732.01	1724.01
				6286217.54	2284272.36	1734.97	1726.97
				6286102.45	2284269.91	1736.87	1728.87

Area Source(s)

Name	M.	ID	Result. PWL			Result. PWL''			Lw / Li			Operating Time			Height	
			Day	Evening	Night	Day	Evening	Night	Type	Value	norm.	Day	Special	Night	(ft)	
			(dBA)	(dBA)	(dBA)	(dBA)	(dBA)	(dBA)			dB(A)	(min)	(min)	(min)		
AREASOURCE		COLD01	111.5	111.5	111.5	67.4	67.4	67.4	Lw	111.5					8	r
AREASOURCE		DRY01	103.4	103.4	103.4	58.6	58.6	58.6	Lw	103.4					8	r

Name	Height			Coordinates			
	Begin	End		x	y	z	Ground
	(ft)	(ft)		(ft)	(ft)	(ft)	(ft)
AREASOURCE	8.00	r		6286060.28	2285157.60	1740.11	1732.11
				6286057.16	2284974.35	1740.00	1732.00
				6284548.29	2284984.49	1740.00	1732.00
				6284540.49	2285166.96	1748.50	1740.50
AREASOURCE	8.00	r		6284360.11	2284375.94	1739.92	1731.92
				6286107.08	2284361.72	1738.88	1730.87
				6286105.76	2284177.85	1737.60	1729.60
				6284357.62	2284192.00	1737.73	1729.73
				6284359.57	2284317.04	1739.94	1731.94

Barrier(s)

Name	M.	ID	Absorption		Z-Ext.	Cantilever		Height		Coordinates			
			left	right		horz.	vert.	Begin	End	x	y	z	Ground
						(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
BARRIEREXISTING		WALL01						3.00	r	6285880.91	2283837.79	1715.00	1712.00
										6285880.20	2283871.69	1714.70	1711.70
										6285741.67	2283871.69	1716.00	1713.00
										6285541.41	2283872.77	1717.00	1714.00
										6285360.89	2283873.84	1720.00	1717.00
										6285333.97	2283847.28	1718.43	1715.43
										6285333.97	2283725.26	1714.00	1711.00
										6285334.29	2283705.84	1714.00	1711.00
										6285336.33	2283686.53	1712.41	1709.40
										6285340.06	2283667.47	1712.00	1709.00
										6285345.46	2283648.82	1712.01	1709.01
										6285380.91	2283670.53	1713.00	1710.00
BARRIEREXISTING		WALL02						3.00	r	6285222.72	2283847.64	1721.00	1718.00
										6285222.72	2283877.07	1720.59	1717.59
										6285000.20	2283878.87	1719.83	1716.83
										6284874.59	2283880.66	1722.00	1719.00
										6284640.24	2283883.17	1723.79	1720.79
										6284640.24	2283871.69	1724.00	1721.00
BARRIEREXISTING		WALL03						6.00	r	6284387.35	2283749.31	1720.76	1714.76
										6284405.17	2283749.67	1720.67	1714.67
										6284406.24	2283859.49	1725.81	1719.81
										6284391.89	2283872.77	1726.62	1720.62

Name	M.	ID	Absorption		Z-Ext.	Cantilever		Height			Coordinates			
			left	right		horz.	vert.	Begin		End	x	y	z	Ground
					(ft)	(ft)	(ft)	(ft)		(ft)	(ft)	(ft)	(ft)	(ft)
BARRIEREXISTING		WALL04						6.00	r		6284026.54	2283875.28	1728.63	1722.63
											6284640.24	2283871.69	1727.00	1721.00
											6284512.98	2283872.18	1726.75	1720.75
											6284513.54	2283854.42	1726.94	1720.94
BARRIERTEMP		0						14.00	r		6284358.68	2284260.40	1743.06	1729.06
											6284357.62	2284192.00	1743.73	1729.73
											6286105.76	2284177.85	1743.60	1729.60
											6286106.23	2284243.91	1743.00	1729.00

Building(s)

Name	M.	ID	RB	Residents	Absorption	Height		Coordinates			
						Begin		x	y	z	Ground
						(ft)		(ft)	(ft)	(ft)	(ft)
BUILDING		BUILDING00001	x	0		46.00	r	6284254.07	2284981.05	1779.41	1733.41
								6286061.16	2284972.36	1779.41	1732.00
								6286059.92	2285010.84	1779.41	1732.00
								6286223.75	2285012.08	1779.41	1732.44
								6286221.27	2284968.64	1779.41	1732.00
								6286237.40	2284968.64	1779.41	1732.00
								6286232.44	2284367.93	1779.41	1731.96
								6286216.30	2284369.17	1779.41	1732.00
								6286220.02	2284325.73	1779.41	1730.66
								6286107.08	2284325.73	1779.41	1729.36
								6286107.08	2284361.72	1779.41	1730.87
								6284360.11	2284375.94	1779.41	1731.92
								6284359.57	2284317.04	1779.41	1731.94
								6284249.10	2284322.01	1779.41	1731.87
								6284247.86	2284361.72	1779.41	1732.00
								6284235.45	2284361.72	1779.41	1731.95
								6284241.66	2284938.85	1779.41	1732.06
								6284255.31	2284938.85	1779.41	1732.00
BUILDING		BUILDING00002	x	0		25.00	r	6284096.52	2283834.72	1739.61	1714.61
								6284177.27	2283807.81	1739.61	1715.30
								6284162.92	2283772.28	1739.61	1715.96
								6284157.24	2283774.57	1739.61	1715.92
								6284149.29	2283754.91	1739.61	1715.20
								6284127.49	2283763.72	1739.61	1715.00
								6284120.41	2283746.20	1739.61	1714.00
								6284059.31	2283770.88	1739.61	1715.00
								6284071.81	2283801.83	1739.61	1715.43
								6284082.25	2283797.61	1739.61	1715.11
BUILDING		BUILDING00003	x	0		25.00	r	6284231.82	2283828.26	1740.00	1715.00
								6284275.97	2283827.19	1740.00	1715.48
								6284275.60	2283812.14	1740.00	1715.41
								6284289.96	2283811.79	1740.00	1715.69
								6284288.95	2283770.12	1740.00	1715.00
								6284242.57	2283771.25	1740.00	1715.00
								6284242.76	2283779.07	1740.00	1715.00
								6284221.39	2283779.59	1740.00	1715.11
								6284222.35	2283818.84	1740.00	1715.62
								6284232.17	2283818.60	1740.00	1715.34
BUILDING		BUILDING00004	x	0		15.00	r	6284328.36	2283828.26	1730.10	1715.10
								6284386.86	2283828.62	1730.10	1714.11
								6284387.40	2283741.42	1730.10	1714.46
								6284359.96	2283741.25	1730.10	1715.00
								6284359.99	2283735.32	1730.10	1715.00
								6284316.55	2283735.05	1730.10	1714.21
								6284316.40	2283758.61	1730.10	1714.86
								6284327.31	2283758.68	1730.10	1715.00
BUILDING		BUILDING00005	x	0		15.00	r	6284508.17	2283854.46	1735.71	1720.71
								6284590.71	2283853.74	1735.71	1720.59
								6284590.21	2283795.56	1735.71	1720.00
								6284523.21	2283796.14	1735.71	1720.00
								6284523.14	2283788.07	1735.71	1720.00
								6284499.90	2283788.27	1735.71	1719.00
								6284500.25	2283828.68	1735.71	1720.03
								6284532.22	2283828.40	1735.71	1720.68
								6284532.27	2283834.36	1735.71	1720.77
								6284507.80	2283834.58	1735.71	1720.83
BUILDING		BUILDING00006	x	0		15.00	r	6284527.19	2283760.07	1732.76	1717.76
								6284591.79	2283759.72	1732.76	1718.54
								6284591.58	2283721.67	1732.76	1717.96
								6284581.38	2283721.73	1732.76	1718.01
								6284581.15	2283680.40	1732.76	1717.39
								6284494.51	2283680.88	1732.76	1714.80
								6284494.61	2283698.72	1732.76	1716.18

Name	M.	ID	RB	Residents	Absorption	Height	Coordinates			
						Begin	x	y	z	Ground
						(ft)	(ft)	(ft)	(ft)	(ft)
							6284498.84	2283698.70	1732.76	1716.19
							6284499.05	2283737.83	1732.76	1717.00
							6284526.44	2283737.68	1732.76	1717.12
BUILDING		BUILDING00007	x	0		15.00	r 6284690.84	2283719.52	1728.15	1713.15
							6284741.80	2283706.24	1728.15	1714.00
							6284745.09	2283718.86	1728.15	1714.00
							6284768.78	2283712.69	1728.15	1713.53
							6284751.73	2283647.24	1728.15	1713.18
							6284676.42	2283666.87	1728.15	1714.02
BUILDING		BUILDING00008	x	0		15.00	r 6284782.36	2283820.73	1728.49	1713.49
							6284845.52	2283819.65	1728.49	1714.00
							6284844.45	2283751.10	1728.49	1713.70
							6284811.43	2283751.82	1728.49	1714.00
							6284811.76	2283767.17	1728.49	1714.00
							6284803.54	2283767.35	1728.49	1714.00
							6284803.39	2283760.82	1728.49	1714.00
							6284781.27	2283761.30	1728.49	1714.00
BUILDING		BUILDING00009	x	0		15.00	r 6284893.97	2283804.22	1729.00	1714.00
							6284944.22	2283790.94	1729.00	1714.00
							6284931.90	2283744.31	1729.00	1714.00
							6284903.65	2283751.78	1729.00	1714.00
							6284901.62	2283744.09	1729.00	1714.00
							6284867.61	2283753.07	1729.00	1713.29
							6284874.05	2283777.42	1729.00	1714.00
							6284886.08	2283774.24	1729.00	1714.00
BUILDING		BUILDING00010	x	0		15.00	r 6284923.40	2283708.75	1728.81	1713.81
							6284948.88	2283709.83	1728.81	1714.00
							6284949.42	2283697.23	1728.81	1714.00
							6284990.77	2283698.98	1728.81	1714.00
							6284993.02	2283645.71	1728.81	1713.96
							6284925.51	2283642.86	1728.81	1713.00
BUILDING		BUILDING00011	x	0		15.00	r 6285164.93	2283847.64	1732.33	1717.33
							6285226.30	2283847.64	1732.33	1718.00
							6285226.30	2283817.86	1732.33	1718.00
							6285237.07	2283817.86	1732.33	1718.00
							6285237.07	2283784.48	1732.33	1717.98
							6285208.36	2283784.48	1732.33	1718.00
							6285208.36	2283794.53	1732.33	1718.00
							6285163.86	2283794.53	1732.33	1717.97
BUILDING		BUILDING00012	x	0		15.00	r 6285180.01	2283749.67	1731.98	1716.98
							6285235.28	2283749.31	1731.98	1716.19
							6285235.15	2283729.58	1731.98	1716.10
							6285223.79	2283729.65	1731.98	1716.31
							6285223.61	2283700.87	1731.98	1715.97
							6285179.67	2283701.16	1731.98	1716.00
BUILDING		BUILDING00013	x	0		15.00	r 6285397.85	2283748.59	1725.00	1710.00
							6285428.00	2283700.14	1725.00	1710.00
							6285437.63	2283706.13	1725.00	1710.00
							6285451.21	2283684.31	1725.00	1709.63
							6285394.35	2283648.93	1725.00	1710.00
							6285350.03	2283720.16	1725.00	1710.92
BUILDING		BUILDING00014	x	0		15.00	r 6285443.07	2283794.17	1725.04	1710.04
							6285488.65	2283814.98	1725.04	1710.00
							6285514.29	2283758.84	1725.04	1710.00
							6285489.80	2283747.65	1725.04	1710.00
							6285493.77	2283738.94	1725.04	1710.00
							6285470.65	2283728.39	1725.04	1710.00
BUILDING		BUILDING00015	x	0		15.00	r 6285571.56	2283819.29	1726.66	1711.66
							6285611.75	2283810.68	1726.66	1711.31
							6285609.39	2283799.67	1726.66	1711.07
							6285618.09	2283797.81	1726.66	1711.00
							6285608.11	2283751.24	1726.66	1711.00
							6285579.41	2283757.39	1726.66	1711.00
							6285577.58	2283748.81	1726.66	1711.00
							6285544.59	2283755.88	1726.66	1710.68
							6285550.18	2283781.98	1726.66	1711.19
							6285561.87	2283779.48	1726.66	1711.07
BUILDING		BUILDING00016	x	0		15.00	r 6285625.03	2283731.00	1725.73	1710.73
							6285667.02	2283740.69	1725.73	1711.09
							6285671.96	2283719.28	1725.73	1711.02
							6285688.61	2283723.12	1725.73	1711.16
							6285694.89	2283695.89	1725.73	1711.62
							6285651.25	2283685.82	1725.73	1711.00
							6285654.10	2283673.44	1725.73	1711.00
							6285629.81	2283667.84	1725.73	1710.36
							6285622.51	2283699.45	1725.73	1710.77
							6285633.28	2283701.93	1725.73	1711.25

Name	M.	ID	RB	Residents	Absorption	Height	Coordinates			
						Begin	x	y	z	Ground
						(ft)	(ft)	(ft)	(ft)	(ft)
BUILDING		BUILDING00017	x	0		15.00	r 6285837.13	2283837.24	1727.00	1712.00
							6285894.20	2283837.95	1727.00	1711.81
							6285894.57	2283808.18	1727.00	1711.57
							6285904.60	2283808.31	1727.00	1711.30
							6285905.00	2283776.59	1727.00	1711.00
							6285879.13	2283776.27	1727.00	1711.67
							6285878.98	2283788.14	1727.00	1711.75
							6285837.15	2283787.61	1727.00	1711.64
BUILDING		BUILDING00018	x	0		15.00	r 6285857.95	2283741.77	1725.32	1710.32
							6285905.32	2283742.85	1725.32	1709.35
							6285905.92	2283716.67	1725.32	1709.18
							6285891.33	2283716.34	1725.32	1709.55
							6285891.71	2283699.79	1725.32	1709.00
							6285884.51	2283699.63	1725.32	1709.12
							6285884.72	2283690.44	1725.32	1708.22
							6285856.89	2283689.81	1725.32	1709.00
BUILDING		BUILDING00019	x	0		45.00	r 6284244.61	2286303.59	1810.10	1765.10
							6285596.93	2286289.85	1810.10	1761.01
							6285599.68	2285630.18	1810.10	1761.10
							6285454.00	2285638.42	1810.10	1761.97
							6285454.00	2285687.90	1810.10	1763.00
							6284283.09	2285693.40	1810.10	1764.00
							6284283.09	2286201.89	1810.10	1767.04
							6284247.36	2286207.39	1810.10	1764.77