NUMBER OF WINDOWS 593

					LOCATION OF	ORIGIN				
		GLASS	GLASS	GLASS	IN	SURFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH	COOR	DINATES	AR	EA	U-VAI	LUE
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	г)	(BTU/HR-S	SQFT-F)
Window 593	1.0	57.60	3.60	16.00	0.00	3.12	0.00	0.00	0.384	0.000
Window 592	1.0	306.03	3.60	85.00	0.00	3.12	0.00	0.00	0.384	0.000
Window 591	1.0	72.01	3.60	20.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.C4.E3.W1)	1.0	12.60	3.60	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.N5.E4.W1)	1.0	331.23	3.60	92.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 South Win (G.E6.E5.W1)	1.0	56.61	3.54	16.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 East Win (G.E6.E6.W1)	1.0	62.70	2.16	29.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.E6.E7.W1)	1.0	72.01	3.60	20.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.W7.E9.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L1 West Win (G.W7.E10.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 West Win (G.W8.E11.W1)	1.0	49.24	3.28	15.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 East Win (G.E9.E12.W1)	1.0	38.92	2.16	18.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 East Win (G.E10.E13.W1)	1.0	60.54	2.16	28.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.E10.E14.W1)	1.0	75.61	3.60	21.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 South Win (G.E10.E15.W1)	1.0	63.68	3.54	18.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 South Win (G.S11.E16.W1)	1.0	304.26	3.54	86.00	0.00	0.10	0.00	0.00	0.384	0.000
L1 North Win (G.S17.E24.W1)	1.0	265.27	7.07	37.50	0.00	1.00	0.00	0.00	0.384	0.000
L1 East Win (G.S17.E25.W1)	1.0	7.07	7.07	1.00	0.00	1.00	0.00	0.00	0.384	0.000
L1 East Win (G.E19.E27.W1)	1.0	61.62	2.16	28.50	0.00	3.12	0.00	0.00	0.384	0.000
L1 East Win (G.NNE24.E30.W1)	1.0	40.00	2.16	18.50	0.00	3.12	0.00	0.00	0.384	0.000
L1 West Win (G.WNW27.E37.W1)	1.0	60.73	3.28	18.50	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.WNW27.E39.W1)	1.0	75.61	3.60	21.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.N28.E42.W1)	1.0	187.22	3.60	52.00	0.00	3.12	0.00	0.00	0.384	0.000
L1 East Win (G.E29.E45.W1)	1.0	52.97	2.16	24.50	0.00	3.12	0.00	0.00	0.384	0.000
L1 North Win (G.E29.E46.W1)	1.0	61.21	3.60	17.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.C3.E1.W1)	1.0	12.60	3.60	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E2.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.N4.E3.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E4.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.N4.E5.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E6.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.N4.E7.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E8.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.N4.E9.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E10.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.N4.E11.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E12.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.N4.E13.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E14.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.N4.E15.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N4.E16.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.N4.E17.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.E5.E18.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E5.E19.W1)	1.0	73.51	2.16	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.E5.E20.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E5.E21.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.E5.E22.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.E5.E23.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.W6.E25.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

		GLASS	GLASS	GLASS		SURFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH		DINATES	AR		U-VAI	
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	Γ)	(BTU/HR-S	SQFT-F)
L2 West Win (G.W6.E26.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.W7.E27.W1)	1.0	49.24	3.28	15.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E8.E28.W1)	1.0	36.75	2.16	17.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E9.E29.W1)	1.0	60.54	2.16	28.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.E9.E30.W1)	1.0	75.61	3.60	21.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E9.E31.W1)	1.0	2.16	2.16	1.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.E9.E32.W1)	1.0	63.68	3.54	18.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.S10.E33.W1)	1.0	13.13	3.28	4.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E34.W1)	1.0	74.30	3.54	21.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.S10.E35.W1)	1.0	8.65	2.16	4.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E36.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.S10.E37.W1)	1.0	13.13	3.28	4.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E38.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.S10.E39.W1)	1.0	8.65	2.16	4.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E40.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.S10.E41.W1)	1.0	13.13	3.28	4.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E42.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.S10.E43.W1)	1.0	8.65	2.16	4.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E44.W1)	1.0	21.23	3.54	6.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S10.E45.W1)	1.0	35.38	3.54 7.07	10.00	0.00	3.12 1.00	0.00	0.00	0.384	0.000
L2 West Win (G.SSW12.E46.W1)	1.0	49.52 99.03	7.07	14.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 South Win (G.SSW12.E47.W1) L2 North Win (G.SSW12.E48.W1)	1.0	265.27	7.07	37.50	0.00	1.00	0.00	0.00	0.384	0.000
L2 East Win (G.SSW12.E40.W1)	1.0	7.07	7.07	1.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 South Win (G.SSW12.E49.W1)	1.0	212.22	7.07	30.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 South Win (G.SSW12.E50.W1)	1.0	35.37	7.07	5.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 North Win (G.E14.E53.W1)	1.0	12.60	3.60	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E14.E54.W1)	1.0	17.30	2.16	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E14.E55.W1)	1.0	119.99	2.16	55.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.WNW18.E57.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.WNW18.E58.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.WNW18.E59.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.WNW18.E60.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.WNW18.E61.W1)	1.0	25.20	3.60	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.WNW18.E62.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.WNW18.E63.W1)	1.0	68.41	3.60	19.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.WNW18.E64.W1)	1.0	100.12	3.28	30.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N19.E65.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.N19.E66.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N19.E67.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.N19.E68.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N19.E69.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.N19.E70.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.N19.E71.W1)	1.0	37.80	3.60	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.N19.E72.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.SW20.E73.W1)	1.0	275.88	7.07	39.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 East Win (G.SW20.E74.W1)	1.0	88.42	7.07	12.50	0.00	1.00	0.00	0.00	0.384	0.000
L2 South Win (G.SW20.E75.W1)	1.0	56.59	7.07	8.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 West Win (G.SW20.E76.W1)	1.0	583.60	7.07	82.50	0.00	1.00	0.00	0.00	0.384	0.000
L2 South Win (G.E23.E77.W1)	1.0	83.14	3.54	23.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 East Win (G.E23.E78.W1)	1.0	70.26	2.16	32.50	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.E23.E79.W1)	1.0	27.00	3.60	7.50	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

					LOCATION OF					
		GLASS	GLASS	GLASS		SURFACE	FRAME	CURB	FRAME	CURB
WINDOW	MIII MIDI IND	AREA	HEIGHT	WIDTH		DINATES	AR		U-VA	
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	Τ)	(BTU/HR-	SQFT-F)
L2 East Win (G.E23.E80.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 North Win (G.E23.E81.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.E23.E82.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 South Win (G.S27.E88.W1)	1.0	84.89	7.07	12.00	0.00	1.00	0.00	0.00	0.384	0.000
L3 North Win (G.N3.E1.W1)	1.0	147.61	3.60	41.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N3.E2.W1)	1.0	2.16	2.16	1.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E3.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N4.E4.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E5.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.N4.E6.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E7.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N4.E8.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E9.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.N4.E10.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E11.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N4.E12.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E13.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.N4.E14.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E15.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N4.E16.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N4.E17.W1)	1.0 1.0	46.80 16.41	3.60 3.28	13.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L3 West Win (G.N4.E18.W1) L3 South Win (G.E5.E19.W1)	1.0	77.83	3.20	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E5.E19.W1)	1.0	77.63	2.16	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.E5.E21.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E5.E22.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.E5.E23.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.E5.E24.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.W6.E26.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W6.E27.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W7.E28.W1)	1.0	49.24	3.28	15.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E8.E29.W1)	1.0	36.75	2.16	17.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.E9.E30.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.E9.E31.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.E9.E32.W1)	1.0	51.30	3.54	14.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E9.E33.W1)	1.0	84.32	2.16	39.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.E9.E34.W1)	1.0	79.21	3.60	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E35.W1)	1.0	26.26	3.28	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E36.W1)	1.0	7.08	3.54	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E37.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E38.W1)	1.0	12.38	3.54	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E39.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E40.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E41.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E42.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E43.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E44.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E45.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E46.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E47.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E48.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E49.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

					LOCATION OF	ORIGIN				
		GLASS	GLASS	GLASS		SURFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH		DINATES	AR		U-VA	
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	т)	(BTU/HR-	SQFT-F)
L3 South Win (G.S10.E50.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E51.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E52.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E53.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E54.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E55.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E56.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E57.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E58.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E59.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E60.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E61.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E62.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.S10.E63.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S10.E64.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S10.E65.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.E13.E67.W1)	1.0	12.60	3.60	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E13.E68.W1)	1.0	17.30	2.16	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E13.E69.W1)	1.0	119.99	2.16	55.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.NW17.E70.W1)	1.0	12.38	3.54	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.NW17.E71.W1)	1.0	22.98	3.28	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.NW17.E72.W1)	1.0	25.20	3.60	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.NW17.E73.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.NW17.E74.W1)	1.0	68.41	3.60	19.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.NW17.E75.W1)	1.0	100.12	3.28	30.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N18.E76.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N18.E77.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N18.E78.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.N18.E79.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N18.E80.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N18.E81.W1)	1.0	10.81	2.16	5.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N18.E82.W1)		37.80	3.60	10.50	0.00		0.00		0.384	0.000
L3 West Win (G.N18.E83.W1) L3 North Win (G.N18.E84.W1)	1.0	16.41 23.40	3.28 3.60	5.00 6.50	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L3 East Win (G.N18.E85.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.N18.E86.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.N18.E87.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.E19.E88.W1)	1.0	83.14	3.54	23.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E19.E89.W1)	1.0	70.26	2.16	32.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.E19.E90.W1)	1.0	27.00	3.60	7.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.E19.E91.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.E19.E92.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.E19.E93.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.W21.E94.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W21.E95.W1)	1.0	34.47	3.28	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.W21.E96.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W21.E97.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.W21.E98.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W21.E99.W1)	1.0	96.83	3.28	29.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.W21.E100.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W21.E101.W1)	1.0	31.18	3.28	9.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 North Win (G.W21.E102.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

					LOCATION OF					
		GLASS	GLASS	GLASS		SURFACE	FRAME	CURB	FRAME	CURB
WINDOW	MIII MIDI IND	AREA	HEIGHT	WIDTH		DINATES	AR		U-VA	
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	1)	(BTU/HR-	SQFT-F)
L3 West Win (G.W21.E103.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.W21.E104.W1)	1.0	19.70	3.28	6.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.SW22.E105.W1)	1.0	90.22	3.54	25.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.SW22.E106.W1)	1.0	22.98	3.28	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.SW22.E107.W1)	1.0	26.53	3.54	7.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.SW22.E108.W1)	1.0	88.63	3.28	27.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 East Win (G.S24.E109.W1)	1.0	7.57	2.16	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S24.E110.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 South Win (G.S24.E111.W1)	1.0	159.21	3.54	45.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N3.E1.W1)	1.0	147.61	3.60	41.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N3.E2.W1)	1.0	2.16	2.16	1.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E3.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N4.E4.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E5.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.N4.E6.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E7.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N4.E8.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E9.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.N4.E10.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E11.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N4.E12.W1)	1.0	10.81 46.80	2.16 3.60	5.00 13.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E13.W1) L4 West Win (G.N4.E14.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E14.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N4.E15.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N4.E17.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.N4.E17.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.E5.E19.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E5.E20.W1)	1.0	73.51	2.16	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.E5.E21.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E5.E22.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.E5.E23.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.E5.E24.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.W6.E26.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W6.E27.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W7.E28.W1)	1.0	49.24	3.28	15.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E8.E29.W1)	1.0	36.75	2.16	17.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.E9.E30.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.E9.E31.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.E9.E32.W1)	1.0	51.30	3.54	14.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E9.E33.W1)	1.0	84.32	2.16	39.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.E9.E34.W1)	1.0	79.21	3.60	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E35.W1)	1.0	26.26	3.28	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E36.W1)	1.0	7.08	3.54	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E37.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E38.W1)	1.0	12.38	3.54	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E39.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E40.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E41.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E42.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E43.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E44.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

					LOCATION OF	ORIGIN				
		GLASS	GLASS	GLASS	IN	SURFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH	COOR	DINATES	AR	EA	U-VAI	LUE
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	т)	(BTU/HR-S	SQFT-F)
L4 East Win (G.S10.E45.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E46.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E47.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E48.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E49.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E50.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E51.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E52.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E53.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E54.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E55.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E56.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E57.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E58.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E59.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E60.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E61.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E62.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.S10.E63.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.S10.E64.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.S10.E65.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.E13.E67.W1)	1.0	12.60	3.60	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E13.E68.W1)	1.0	17.30	2.16	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E13.E69.W1)	1.0	119.99	2.16	55.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.NW17.E70.W1)	1.0	12.38	3.54	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.NW17.E71.W1)	1.0	22.98	3.28	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.NW17.E72.W1)	1.0	25.20	3.60	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.NW17.E73.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.NW17.E74.W1)	1.0	68.41	3.60	19.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.NW17.E75.W1)	1.0	100.12	3.28	30.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N18.E76.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N18.E77.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N18.E78.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.N18.E79.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N18.E80.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N18.E81.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N18.E82.W1)	1.0	37.80	3.60	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.N18.E83.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N18.E84.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.N18.E85.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.N18.E86.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.N18.E87.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.E19.E88.W1)	1.0	83.14	3.54	23.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E19.E89.W1)	1.0	70.26	2.16	32.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.E19.E90.W1)	1.0	27.00	3.60	7.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 East Win (G.E19.E91.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.E19.E92.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.E19.E93.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 North Win (G.W21.E94.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W21.E95.W1)	1.0	34.47	3.28	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 South Win (G.W21.E96.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W21.E97.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

MINDOW ACE GIASS GIASS CIASS TIN SURFACE PRAME CURS TIN SURFACE TI						LOCATION OF					
LA NOCTH MIN (G.W21.E99.W1)			GLASS	GLASS	GLASS			FRAME	CURB	FRAME	CURB
L4 North Win (G,W21,E99,W1)		MIII MIDI IND									
LA WERN WIN (G.W21.E100.W1)	NAME	MOLTIPLIER	(SQFT)	(F.I.)	(F.T.)	X (FT)	Y (F.I.)	(SQF	Τ)	(BTU/HK-	SQF"I"-F")
LA SOLUTH WIN (G.M21.R100.W1)	L4 North Win (G.W21.E98.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
LA Mear Min (G. M2L. E102.M1)	L4 West Win (G.W21.E99.W1)	1.0	96.83	3.28	29.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 North win (G. W21_E102_W1) L6 West Win (G. W21_E103_N1) L1 0 32_83 3_82 8 1.000 L6 West Win (G. W21_E103_N1) L1 0 19.70 3.28 6.00 0.00 3.12 0.00 0.00 0.384 0.000 L4 West Win (G. W21_E104_N1) L5 Such Win (G. SW22_E106_W1) L6 South Win (G. SW22_E106_W1) L7 South Win (G. SW22_E106_W1) L7 South Win (G. SW22_E106_W1) L8 South Win (G. SW22_E106_W1) L9 West Win (G. SW22_E106_W1) L9 West Win (G. SW22_E108_W1) L1 South Win (G. SW24_E108_W1) L5 South Win (G. SW24_E108_W1) L7 South Win (G. W1,	L4 South Win (G.W21.E100.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
LA Mear Win (G.W21_E103.W1)	L4 West Win (G.W21.E101.W1)	1.0	31.18	3.28	9.50	0.00	3.12	0.00	0.00	0.384	0.000
LA WEER WIN (G.SW22.E105.W1) 1.0 19.70 3.28 6.00 0.00 3.12 0.00 0.00 0.34 0.000 1.4 SOUTH MIN (G.SW22.E105.W1) 1.0 22.98 3.28 7.00 0.00 3.12 0.00 0.00 0.34 0.000 1.4 WEER WIN (G.SW22.E106.W1) 1.0 22.98 3.28 7.00 0.00 3.12 0.00 0.00 0.34 0.000 1.4 WEER WIN (G.SW22.E108.W1) 1.0 88.63 3.28 27.00 0.00 3.12 0.00 0.00 0.34 0.000 1.4 WEER WIN (G.SW22.E108.W1) 1.0 7.97 2.16 3.50 0.00 3.12 0.00 0.00 0.34 0.000 1.4 SOUTH MIN (G.SZ4.E110.W1) 1.0 77.93 3.55 22.00 0.00 3.12 0.00 0.00 0.34 0.000 1.4 SOUTH MIN (G.SZ4.E110.W1) 1.0 147.61 3.60 41.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.S.48.E11.W1) 1.0 147.61 3.60 41.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.N.R.E.W1) 1.0 36.00 3.60 10.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.N.R.E.W1) 1.0 36.00 3.60 10.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 46.80 3.60 10.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 46.80 3.60 10.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 46.80 3.60 10.00 0.00 3.12 0.00 0.00 0.34 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 NORTH MIN (G.M.R.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.3	L4 North Win (G.W21.E102.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
LA SOUTH WIN (G.SW22.E105.W1) 1.0 90.22 3.54 25.50 0.00 3.12 0.00 0.00 0.34 0.000 LA SOUTH WIN (G.SW22.E107.W1) 1.0 26.53 3.54 7.50 0.00 3.12 0.00 0.00 0.344 0.000 LA SOUTH WIN (G.SW22.E107.W1) 1.0 26.53 3.54 7.50 0.00 3.12 0.00 0.00 0.344 0.000 LA SEAR WIN (G.SW24.E108.W1) 1.0 7.57 2.16 3.50 0.00 3.12 0.00 0.00 0.344 0.000 LA SOUTH WIN (G.SW24.E1010.W1) 1.0 7.57 2.16 3.50 0.00 3.12 0.00 0.00 0.344 0.000 LA SOUTH WIN (G.SW24.E111.W1) 1.0 147.61 3.60 41.00 0.00 3.12 0.00 0.00 0.384 0.000 LA SOUTH WIN (G.SW24.E111.W1) 1.0 147.61 3.60 41.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.24.W1) 1.0 36.00 3.60 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.24.W1) 1.0 36.00 3.60 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 36.00 3.60 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOTTH WIN (G.W.S.2.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 LS NOT	L4 West Win (G.W21.E103.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
LA West Win (G.SW22.E106.W1) LA SOUTH MIN (G.SW22.E108.W1) LO 26.53 A.54 7.50 0.00 3.12 0.00 0.00 0.34 0.000 LA West Win (G.SW24.E110.W1) LO 88.63 3.28 27.00 0.00 3.12 0.00 0.00 0.384 0.000 LA West Win (G.SW24.E110.W1) LO 7.783 3.54 22.00 0.00 3.12 0.00 0.00 0.384 0.000 LA SOUTH WIN (G.SW24.E111.W1) LO 159.21 3.54 45.00 0.00 3.12 0.00 0.00 0.384 0.000 LA SOUTH WIN (G.SW24.E111.W1) LO 159.21 3.54 45.00 0.00 3.12 0.00 0.00 0.384 0.000 LA SOUTH WIN (G.SW24.E11.W1) LO 159.21 3.54 45.00 0.00 3.12 0.00 0.00 0.384 0.000 LA SOUTH WIN (G.SW24.E11.W1) LO 159.21 3.54 45.00 0.00 3.12 0.00 0.00 0.384 0.000 LS Reat Win (G.SW24.E11.W1) LO 2.16 2.16 1.00 0.00 3.12 0.00 0.00 0.384 0.000 LS Reat Win (G.SW24.E11.W1) LO 2.16 2.16 1.00 0.00 3.12 0.00 0.00 0.384 0.000 LS Reat Win (G.SW24.E11.W1) LO 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.	L4 West Win (G.W21.E104.W1)	1.0	19.70	3.28	6.00	0.00	3.12	0.00	0.00	0.384	0.000
LA SOUTH WIN (G.SWA2_E107.W1)			90.22	3.54		0.00	3.12	0.00		0.384	
LA Mest Win (G. SW2.7.E108.WI)											
L4 Bast Win (G.S24.E109.W1)											
L4 South Win (G.S24.E110.W1)											
LA South Win (G.824.El11.Wi)											
L5 North Win (G, N3, EI, W1)											
L5 East Win (G.MA.E3.W1)											
L5 North Win (G.N4.E3.W1)											
L5 Bast Win (G.M4.E4.W1)											
L5 North Win (G.M.4.E5.W1)											
L5 West Win (G.N4.E6.W1)											
L5 North Win (G.N4.E7.W1)											
L5 East Win (G.N4.EB.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.EJO.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.EI1.W1) 1.0 36.00 3.60 10.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.EI1.W1) 1.0 36.00 3.60 10.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N4.EI1.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.EII.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N4.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N4.EII.W1) 1.0 16.48 0.36 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E.E.EII.W1) 1.0 16.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E.E.EII.W1) 1.0 16.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E.E.EII.W1) 1.0 16.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E.E.EII.W1) 1.0 16.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E.E.EII.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Seat Win (G.W.EE.E.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Seat Win (G.W.EE.E.W1) 1.0 16.41 0.81 0.81 0.81 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Seat Win (G.W.EE.E.W1) 1.0 16.41 0.81 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Seat Win (G.W.EE.E.W1) 1.0 16.41 0.00 0.00 0.00 0.312 0.00 0.00 0.384 0.000 L5 Seat Win (G.W.											
L5 North Win (G.N4.E9.W1)											
L5 West Win (G.N4.E10.W1)											
L5 North Win (G.N4.E12.W1)											
L5 East Win (G.N4.E12.W1)											
L5 North Win (G.N4.E13.Wl)											
L5 West Win (G.N4.E14.W1)											
L5 North Win (G.N4.E15.W1)	, , , , , , , , , , , , , , , , , , , ,										
L5 East Win (G.N4.E16.W1)											
L5 North Win (G.N4.E17.W1)											
L5 West Win (G.N4.E18.W1)											
L5 South Win (G.E5.E19.W1)											
L5 East Win (G.E5.E20.W1)											
L5 North Win (G.E5.E21.W1)											
L5 East Win (G.E5.E22.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E5.E23.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E5.E24.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.W6.E26.W1) 1.0 81.01 3.60 22.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W6.E27.W1) 1.0 111.61 3.28 34.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W7.E28.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E5.E29.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E33.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.S10.E35.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.											
L5 North Win (G.E5.E23.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E5.E24.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.W6.E26.W1) 1.0 81.01 3.60 22.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W6.E27.W1) 1.0 111.61 3.28 34.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W6.E27.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E8.E29.W1) 1.0 36.75 2.16 17.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E33.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E33.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E33.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.											
L5 West Win (G.E5.E24.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.W6.E26.W1) 1.0 81.01 3.60 22.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W6.E27.W1) 1.0 111.61 3.28 34.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W6.E29.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E30.W1) 1.0 36.75 2.16 17.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E35.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.00 0.384 0.000											
L5 North Win (G.W6.E26.W1) 1.0 81.01 3.60 22.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W6.E27.W1) 1.0 111.61 3.28 34.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W7.E28.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E8.E29.W1) 1.0 36.75 2.16 17.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.00 0.384 0.000											
L5 West Win (G.W6.E27.W1) 1.0 111.61 3.28 34.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.W7.E28.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E8.E29.W1) 1.0 36.75 2.16 17.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.33 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.33 2.16 2.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 4.33 2.16 2.00 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 0.00 3.12 0.00 0.00 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E											
L5 West Win (G.W7.E28.W1) 1.0 49.24 3.28 15.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E8.E29.W1) 1.0 36.75 2.16 17.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 70.8 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 70.8 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.00 0.384 0.000	, , , , , , , , , , , , , , , , , , , ,										
L5 East Win (G.E8.E29.W1) 1.0 36.75 2.16 17.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 South Win (G.E9.E30.W1) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 West Win (G.E9.E31.W1) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E36.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E37.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.00 0.384 0.000											
L5 South Win (G.E9.E32.W1) 1.0 51.30 3.54 14.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 East Win (G.E9.E33.W1) 1.0 84.32 2.16 39.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 North Win (G.E9.E34.W1) 1.0 79.21 3.60 22.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 West Win (G.S10.E35.W1) 1.0 26.26 3.28 8.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 South Win (G.S10.E36.W1) 1.0 7.08 3.54 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 East Win (G.S10.E37.W1) 1.0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 South Win (G.S10.E38.W1) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000											
L5 West Win (G.Siu.E39.Wi) 1.0 6.5/ 3.28 2.00 0.00 3.12 0.00 0.384 0.000											
	LO WEST WIR (G.SIU.E39.WI)	1.0	0.5/	3.28	∠.00	0.00	5.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

Name			GLASS	GLASS	GLASS	LOCATION OF	ORIGIN	FRAME	CURB	FRAME	CURB
Lange MULTIPLIER (SQFT (FT) (FT) (FT) (SQFT (SQFT F)	WINDOW										
1.5 South Win (G.S10.840.W1)		MULTIPLIER									
1.5 S acat Min (G.S10.842.M1)											
LS Sacuth Win (G.S10.E42.W1)	L5 South Win (G.S10.E40.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
LS Meat Win (G.SID.643.W1)											
1.5 Sachth Win (G.SID.R44 MI)											
L5 Baat Min (G.SID.845.M1)											
L5 South Min (G.SID.E46.W1) L5 West Win (G.SID.E48.W1) L5 West Win (G.SID.E48.W1) L5 South Min (G.SID.E50.W1) L5 S											
L5 Seat Win (G. SIO, E47, WI) L5 South Win (G. SIO, E48, WI) L0 43.99 3.54 13.00 0.00 3.12 0.00 0.00 0.304 0.000 L5 East Win (G. SIO, E49, WI) L0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.324 0.000 L5 West Win (G. SIO, E51, WI) L0 4.32 2.16 2.00 0.00 3.12 0.00 0.00 0.324 0.000 L5 West Win (G. SIO, E51, WI) L5 West Win (G. SIO, E51, WI) L5 West Win (G. SIO, E51, WI) L6 Kest Win (G. SIO, E51, WI) L7 West Win (G. SIO, E51, WI) L8 West Win (G. SIO, E51, WI) L9 West Win (G. SIO, E52, WI) L9 West Win (G. SIO, E51, WI) L9 West Win (G. SIO, E52, WI) L9 West Win (G. SIO, E52, WI) L9 West Win (G. SIO, E51, WI) L9 West Win (G. SIO, E52, WI)											
L5 South Min (G.SID.E48.Wi) L5 Satt Min (G.SID.E48.Wi) L1 0											
L5 East Win (G.S10.E59.Wi) 1.0											
L5 South Win (G.S10.E50.W1)											
L5 Sect Min (G.SIO.ESI.MI)											
L5 Sauth Win (G.S10.ES2.WI) 1.0 44.22 3.54 12.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 Sauth Win (G.S10.ES5.WI) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.ES5.WI) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.ES5.WI) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Sauth Win (G.S10.ES5.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES5.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Sauth Win (G.S10.ES5.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.ES5.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.ES5.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.S10.ES5.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 45.99 3.54 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 44.22 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 44.22 3.54 12.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 4.32 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S13.ES6.WI) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S13.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S13.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S13.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S13.ES6.WI) 1.0 12.38 3.50 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S13.ES6.WI) 1.0 12.38 3.50 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5											
L5 East Win (G.S10.ES5.W1)											
L5 South Min (G.S10.E54.W1)											
L5 Mest Win (G.S10.E55.W1)											
L5 South Win (G.S10.E56.W1)											
L5 East Win (G.S10.ES7.W1)											
L5 South Win (G.SIO.E58.W1)		1.0				0.00			0.00		
L5 South Win (G.S10.E60.W1)		1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.S10.E61.W1)	L5 West Win (G.S10.E59.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.S10.E62.Wi) 1.0 15.92 3.54 4.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 West Win (G.S10.E63.Wi) 1.0 6.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 South Win (G.S10.E65.Wi) 1.0 44.22 3.54 12.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.S10.E65.Wi) 1.0 44.22 2.16 2.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.S13.E67.Wi) 1.0 12.60 3.60 3.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 South Win (G.E13.E67.Wi) 1.0 12.60 3.60 3.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 South Win (G.E13.E67.Wi) 1.0 119.99 2.16 55.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 South Win (G.E13.E69.Wi) 1.0 119.99 2.16 55.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 South Win (G.NW17.E70.Wi) 1.0 12.38 3.54 3.50 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NW17.E71.Wi) 1.0 22.98 3.28 7.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NW17.E73.Wi) 1.0 25.20 3.60 7.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NW17.E73.Wi) 1.0 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NW17.E74.Wi) 1.0 1.0 16.81 3.60 19.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NW17.E75.Wi) 1.0 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NW17.E75.Wi) 1.0 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN17.E75.Wi) 1.0 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN17.E75.Wi) 1.0 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E80.Wi) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E79.Wi) 1.0 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E80.Wi) 1.0 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E80.Wi) 1.0 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E80.Wi) 1.0 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E80.Wi) 1.0 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E80.Wi) 1.0 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 1.5 North Win (G.NN18.E85.Wi) 1.0 1	L5 South Win (G.S10.E60.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.S10.E63.W1)	L5 East Win (G.S10.E61.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.S10.E64.W1)	L5 South Win (G.S10.E62.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.S10.E65.W1)	L5 West Win (G.S10.E63.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 North Win (G.E13.E67.W1)	L5 South Win (G.S10.E64.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.E13.E68.W1)											
L5 East Win (G.E13.E69.W1)											
L5 South Win (G.NW17.E70.W1)											
L5 West Win (G.NW17.E71.W1)											
L5 North Win (G.NW17.E72.W1)											
L5 East Win (G.NW17.E73.W1)											
L5 North Win (G.NW17.E74.W1)											
L5 West Win (G.NW17.E75.W1)											
L5 North Win (G.N18.E76.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E77.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E79.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E79.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E81.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E81.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E82.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E84.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 16.41 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 0.00 0.00 0.00 0.00 0.00 0.00 0.0											
L5 East Win (G.N18.E77.W1)											
L5 North Win (G.N18.E78.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E879.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E80.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E81.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E82.W1) 1.0 37.80 3.60 10.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 0.00 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 0.00 0.00 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 0.00 0.00 0.00 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 0.00 0.00 0.00 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 0.00 0.00 0.00 0.00 0.00 0.00 0.0											
L5 West Win (G.N18.E89.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E80.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E81.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E83.W1) 1.0 37.80 3.60 10.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E84.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E85.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E89.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E90.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000											
L5 North Win (G.N18.E80.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E81.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E82.W1) 1.0 37.80 3.60 10.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E84.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E89.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E90.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1)											
L5 East Win (G.N18.E81.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E82.W1) 1.0 37.80 3.60 10.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E85.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000											
L5 West Win (G.N18.E83.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E84.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E99.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E99.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000											
L5 North Win (G.N18.E84.W1) 1.0 23.40 3.60 6.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000		1.0	37.80	3.60	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.N18.E85.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000	L5 West Win (G.N18.E83.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 North Win (G.N18.E86.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000	L5 North Win (G.N18.E84.W1)	1.0	23.40	3.60	6.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.N18.E87.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000	L5 East Win (G.N18.E85.W1)	1.0		2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.E19.E88.W1) 1.0 83.14 3.54 23.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000	L5 North Win (G.N18.E86.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.E19.E89.W1) 1.0 70.26 2.16 32.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000	, , , , , , , , , , , , , , , , , , , ,		16.41				3.12	0.00			
L5 North Win (G.E19.E90.W1) 1.0 27.00 3.60 7.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000											
L5 East Win (G.E19.E91.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000											
L5 North Win (G.El9.E92.W1) 1.0 39.60 3.60 11.00 0.00 3.12 0.00 0.00 0.384 0.000											
	L5 North Win (G.E19.E92.W1)	1.0	39.60	3.60	11.00	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

		GLASS	GLASS	GLASS	LOCATION OF	ORIGIN	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH		DINATES	AR		U-VAI	
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	T)	(BTU/HR-S	SQFT-F)
L5 West Win (G.E19.E93.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 North Win (G.W21.E94.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.W21.E95.W1)	1.0	34.47	3.28	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.W21.E96.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.W21.E97.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 North Win (G.W21.E98.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.W21.E99.W1)	1.0	96.83	3.28	29.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.W21.E100.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.W21.E101.W1)	1.0	31.18	3.28	9.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 North Win (G.W21.E102.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.W21.E103.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.W21.E104.W1)	1.0	19.70	3.28	6.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.SW22.E105.W1)	1.0	90.22	3.54	25.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.SW22.E106.W1)	1.0	22.98	3.28	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.SW22.E107.W1)	1.0	26.53	3.54	7.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 West Win (G.SW22.E108.W1)	1.0	88.63	3.28	27.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.S24.E109.W1)	1.0	7.57	2.16	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.S24.E110.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.S24.E111.W1)	1.0	159.21	3.54	45.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N3.E1.W1)	1.0	147.61	3.60	41.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.N3.E2.W1)	1.0	2.16	2.16	1.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E3.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.N4.E4.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E5.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.N4.E6.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E7.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.N4.E8.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E9.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.N4.E10.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E11.W1)	1.0	36.00	3.60	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.N4.E12.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E13.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.N4.E14.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E15.W1)	1.0 1.0	36.00	3.60 2.16	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.N4.E16.W1)	1.0	10.81 46.80	3.60	5.00 13.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N4.E17.W1) L6 West Win (G.N4.E18.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.N4.E18.W1) L6 South Win (G.E5.E19.W1)	1.0	77.83	3.20	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E5.E20.W1)	1.0	73.51	2.16	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.E5.E21.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E5.E21.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.E5.E23.W1)	1.0	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.E5.E24.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.W6.E26.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W6.E27.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W7.E28.W1)	1.0	49.24	3.28	15.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E8.E29.W1)	1.0	36.75	2.16	17.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.E9.E30.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.E9.E31.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.E9.E31.W1)	1.0	51.30	3.20	14.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E9.E33.W1)	1.0	84.32	2.16	39.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.E9.E34.W1)	1.0	79.21	3.60	22.00	0.00	3.12	0.00	0.00	0.384	0.000
20 1.01 011 (0.11) 1.W1/	1.0	,,,,	3.00	22.00	0.50	J.12	0.00	0.00	0.501	0.000

-----(CONTINUED)------

					LOCATION OF	ORIGIN				
		GLASS	GLASS	GLASS	IN	SURFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH	COOR	DINATES	AR	EA	U-VAI	LUE
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	т)	(BTU/HR-S	SQFT-F)
L6 West Win (G.S10.E35.W1)	1.0	26.26	3.28	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E36.W1)	1.0	7.08	3.54	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E37.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E38.W1)	1.0	12.38	3.54	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E39.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E40.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E41.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E42.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E43.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E44.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E45.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E46.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E47.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E48.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E49.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E50.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E51.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E52.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E53.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E54.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E55.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E56.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E57.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E58.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E59.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E60.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E61.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E62.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E63.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S10.E64.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E65.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.E13.E67.W1)	1.0	12.60	3.60	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E13.E68.W1)	1.0	17.30	2.16	8.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E13.E69.W1)	1.0	119.99	2.16	55.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.NW17.E70.W1)	1.0	106.68	3.28	32.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.NW17.E71.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.N18.E72.W1)	1.0	187.22	3.60	52.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.E19.E73.W1)	1.0	83.14	3.54	23.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.E19.E74.W1)	1.0	70.26	2.16	32.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.E19.E75.W1)	1.0	66.61	3.60	18.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.W21.E76.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E77.W1)	1.0	34.47	3.28	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.W21.E78.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E79.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.W21.E80.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E81.W1)	1.0	96.83	3.28	29.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.W21.E82.W1)	1.0	17.69	3.54	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E83.W1)	1.0	31.18	3.28	9.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.W21.E84.W1)	1.0	18.00	3.60	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E85.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E86.W1)	1.0	19.70	3.28	6.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.SW22.E87.W1)	1.0	90.22	3.54	25.50	0.00	3.12	0.00	0.00	0.384	0.000
, , , , , , , , , , , , , , , , , , , ,					- · · · ·					

-----(CONTINUED)------

		GLASS	GLASS	GLASS	LOCATION OF	ORIGIN	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH		DINATES	AR		U-VA	
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	т)	(BTU/HR-	SQFT-F)
L6 West Win (G.SW22.E88.W1)	1.0	22.98	3.28	7.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.SW22.E89.W1)	1.0	26.53	3.54	7.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.SW22.E90.W1)	1.0	88.63	3.28	27.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S24.E91.W1)	1.0	7.57	2.16	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S24.E92.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 South Win (G.S24.E93.W1)	1.0	159.21	3.54	45.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.N3.E1.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 North Win (G.N3.E2.W1) L7 East Win (G.N3.E3.W1)	1.0	147.61 2.16	3.60 2.16	41.00 1.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L7 East Win (G.N3.E3.W1) L7 North Win (G.N4.E4.W1)	1.0	331.23	3.60	92.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.E5.E5.W1)	1.0	77.83	3.54	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.E5.E6.W1)	1.0	73.51	2.16	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 North Win (G.E5.E7.W1)	1.0	93.61	3.60	26.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 North Win (G.W6.E9.W1)	1.0	81.01	3.60	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.W6.E10.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.W7.E11.W1)	1.0	49.24	3.28	15.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.E8.E12.W1)	1.0	36.75	2.16	17.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.E9.E13.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.E9.E14.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.E9.E15.W1)	1.0	51.30	3.54	14.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.E9.E16.W1)	1.0	84.32	2.16	39.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 North Win (G.E9.E17.W1)	1.0	79.21	3.60	22.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E18.W1)	1.0	7.08	3.54	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E19.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E20.W1)	1.0	12.38	3.54	3.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E21.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E22.W1) L7 East Win (G.SSW10.E23.W1)	1.0	45.99 4.32	3.54 2.16	13.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E23.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E24.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E26.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E27.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E28.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E29.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E30.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E31.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E32.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E33.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E34.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E35.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E36.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E37.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E38.W1)	1.0	45.99	3.54	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E39.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E40.W1) L7 West Win (G.SSW10.E41.W1)	1.0	15.92 6.57	3.54	4.50	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E41.W1) L7 South Win (G.SSW10.E42.W1)	1.0	45.99	3.28	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E42.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E43.W1)	1.0	15.92	3.54	4.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SSW10.E44.W1)	1.0	6.57	3.28	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSW10.E46.W1)	1.0	44.22	3.54	12.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.SSW10.E47.W1)	1.0	4.32	2.16	2.00	0.00	3.12	0.00	0.00	0.384	0.000

-----(CONTINUED)------

		GI NGG	GT A GG	GT 3 GG	LOCATION OF O		FDAME	CURB	ED 3 ME	CURB
WINDOW		GLASS AREA	GLASS HEIGHT	GLASS WIDTH	IN SUI COORDII		FRAME	EA	FRAME U-VAI	
NAME	MULTIPLIER	(SOFT)	(FT)	(FT)		(FT)	(SQF		(BTU/HR-S	
NAPLE	MODITEDIEK	(SQFI)	(11)	(11)	A (FI) I	(11)	(501	1 /	(DIO/IIIC L	Qri r)
L7 West Win (G.SSW10.E48.W1)	1.0	108.32	3.28	33.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 East Win (G.E13.E50.W1)	1.0	61.62	2.16	28.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.W18.E51.W1)	1.0	118.17	3.28	36.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SW19.E52.W1)	1.0	90.22	3.54	25.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.SW19.E53.W1)	1.0	111.61	3.28	34.00	0.00	3.12	0.00	0.00	0.384	0.000
L7 North Win (G.C20.E54.W1)	1.0	41.40	3.60	11.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 West Win (G.NW21.E55.W1)	1.0	222.83	7.07	31.50	0.00	1.00	0.00	0.00	0.384	0.000
L7 North Win (G.NW21.E56.W1)	1.0	194.53	7.07	27.50	0.00	1.00	0.00	0.00	0.384	0.000
L7 North Win (G.NE22.E57.W1)	1.0	222.83	7.07	31.50	0.00	1.00	0.00	0.00	0.384	0.000
L7 East Win (G.NE22.E58.W1)	1.0	191.00	7.07	27.00	0.00	1.00	0.00	0.00	0.384	0.000
L7 East Win (G.SSE23.E59.W1)	1.0	61.62	2.16	28.50	0.00	3.12	0.00	0.00	0.384	0.000
L7 South Win (G.SSE23.E60.W1)	1.0	159.21	3.54	45.00	0.00	3.12	0.00	0.00	0.384	0.000
L8 East Win (G.E3.E4.W1)	1.0	61.62	2.16	28.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 West Win (G.W8.E10.W1)	1.0	118.17	3.28	36.00	0.00	3.12	0.00	0.00	0.384	0.000
L8 South Win (G.SW9.E12.W1)	1.0	79.60	3.54	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 West Win (G.SW9.E13.W1)	1.0	96.83	3.28	29.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 East Win (G.C10.E15.W1)	1.0	19.46	2.16	9.00	0.00	3.12	0.00	0.00	0.384	0.000
L8 West Win (G.NW11.E17.W1)	1.0	105.04	3.28	32.00	0.00	3.12	0.00	0.00	0.384	0.000
L8 North Win (G.NW11.E18.W1)	1.0	118.81	3.60	33.00	0.00	3.12	0.00	0.00	0.384	0.000
L8 North Win (G.NE12.E20.W1)	1.0	124.21	3.60	34.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 East Win (G.NE12.E21.W1)	1.0	59.45	2.16	27.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 South Win (G.S13.E23.W1)	1.0	79.60	3.54	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 South Win (G.SE14.E25.W1)	1.0	79.60	3.54	22.50	0.00	3.12	0.00	0.00	0.384	0.000
L8 East Win (G.SE14.E26.W1)	1.0	51.89	2.16	24.00	0.00	3.12	0.00	0.00	0.384	0.000
, , , , , , , , , , , , , , , , , , , ,										
		GLASS	NUMBE	R	CENTER-OF-	(GLASS	GLASS	SURFACE	TO TO
WINDOW	SETBACK	SHADING	0	F	GLASS U-VALUE	VI	SIBLE	SOLAR	ROUGH (PEN
NAME	(FT)	COEFF	PANE	S	(BTU/HR-SQFT-F)		TRANS	TRANS	AREA RA	OITA
Window 593	0.00	0.46		1	0.400		0.600	0.878	1.000)
Window 592	0.00	0.46		1	0.400		0.600	0.878	1.000)
Window 591	0.00	0.46		1	0.400		0.600	0.878	1.000)
L1 North Win (G.C4.E3.W1)	0.00	0.46		1	0.400		0.600	0.878	1.000)
L1 North Win (G.N5.E4.W1)	0.00	0.46		1	0.400		0.600	0.878	1.000)
L1 South Win (G.E6.E5.W1)	0.00	0.46		1	0.400		0.600	0.878	1.000)
L1 East Win (G.E6.E6.W1)	0.00						0.600	0.878	1.000	
	0.00	0.46		1	0.400)
L1 North Win (G.E6.E7.W1)	0.00	0.46 0.46		1	0.400 0.400		0.600	0.878	1.000	
Ll North Win (G.E6.E7.Wl) Ll North Win (G.W7.E9.Wl)				1					1.000	
	0.00	0.46 0.46 0.46		1 1 1	0.400		0.600	0.878 0.878 0.878	1.000))
L1 North Win (G.W7.E9.W1)	0.00	0.46		1 1 1	0.400 0.400		0.600 0.600	0.878 0.878	1.000))
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1)	0.00 0.00 0.00 0.00 0.00	0.46 0.46 0.46 0.46 0.46		1 1 1 1	0.400 0.400 0.400 0.400 0.400	1	0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000)))
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1)	0.00 0.00 0.00 0.00 0.00	0.46 0.46 0.46 0.46 0.46		1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400		0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000))))
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1)	0.00 0.00 0.00 0.00 0.00 0.00	0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400		0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000))))
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400		0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000)))))
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1) L1 South Win (G.S11.E16.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400		0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000	
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1) L1 South Win (G.S11.E16.W1) L1 North Win (G.S17.E24.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.500		0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000 1.000	
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1) L1 South Win (G.S11.E16.W1) L1 North Win (G.S17.E24.W1) L1 East Win (G.S17.E25.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.500		0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1) L1 South Win (G.S11.E16.W1) L1 North Win (G.S17.E24.W1) L1 East Win (G.S17.E25.W1) L1 East Win (G.E19.E27.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.500 0.500		0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1) L1 South Win (G.S11.E16.W1) L1 North Win (G.S17.E24.W1) L1 East Win (G.S17.E25.W1) L1 East Win (G.E19.E27.W1) L1 East Win (G.EN9.E27.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.500 0.500 0.400		0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	
L1 North Win (G.W7.E9.W1) L1 West Win (G.W7.E10.W1) L1 West Win (G.W8.E11.W1) L1 East Win (G.E9.E12.W1) L1 East Win (G.E10.E13.W1) L1 North Win (G.E10.E14.W1) L1 South Win (G.E10.E15.W1) L1 South Win (G.S11.E16.W1) L1 North Win (G.S17.E24.W1) L1 East Win (G.S17.E25.W1) L1 East Win (G.E19.E27.W1)	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46 0.46		1 1 1 1 1 1 1 1 1 1 1 1	0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.500 0.500		0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600 0.600	0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878 0.878	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	

		GLASS	NUMBER	CENTER-OF-	GLASS	GLASS	SURFACE TO
WINDOW	SETBACK	SHADING	OF	GLASS U-VALUE	VISIBLE	SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
L1 North Win (G.N28.E42.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L1 East Win (G.E29.E45.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L1 North Win (G.E29.E46.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.C3.E1.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E2.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.N4.E3.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E4.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.N4.E5.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E6.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.N4.E7.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E8.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.N4.E9.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E10.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.N4.E11.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E12.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.N4.E13.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E14.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.N4.E15.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N4.E16.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.N4.E17.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.E5.E18.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E5.E19.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.E5.E20.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E5.E21.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.E5.E22.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.E5.E23.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.W6.E25.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.W6.E26.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.W7.E27.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E8.E28.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E9.E29.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.E9.E30.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E9.E31.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.E9.E32.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.S10.E33.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.S10.E35.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E36.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.S10.E37.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E38.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.S10.E39.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E40.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.S10.E41.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E42.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.S10.E43.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E44.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S10.E45.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.SSW12.E46.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 South Win (G.SSW12.E47.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 North Win (G.SSW12.E48.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 East Win (G.SSW12.E49.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 South Win (G.SSW12.E50.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 South Win (G.SSW12.E51.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 North Win (G.E14.E53.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

WINDOW	SETBACK	GLASS SHADING	NUMBER OF	CENTER-OF- GLASS U-VALUE	GLASS VISIBLE	GLASS SOLAR	SURFACE TO ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
	(,			(===, === = = ,			
L2 East Win (G.E14.E54.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E14.E55.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.WNW18.E57.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.WNW18.E58.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.WNW18.E59.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.WNW18.E60.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.WNW18.E61.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.WNW18.E62.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.WNW18.E63.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.WNW18.E64.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N19.E65.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.N19.E66.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N19.E67.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.N19.E68.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N19.E69.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.N19.E70.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.N19.E71.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.N19.E72.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.SW20.E73.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 East Win (G.SW20.E74.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 South Win (G.SW20.E75.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 West Win (G.SW20.E76.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L2 South Win (G.E23.E77.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E23.E78.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.E23.E79.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 East Win (G.E23.E80.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 North Win (G.E23.E81.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 West Win (G.E23.E82.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L2 South Win (G.S27.E88.W1)	0.00	0.46	1	0.500	0.600	0.878	1.000
L3 North Win (G.N3.E1.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N3.E2.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E3.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N4.E4.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E5.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N4.E6.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E7.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N4.E8.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E9.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N4.E10.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E11.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N4.E12.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E13.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N4.E14.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E15.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N4.E16.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N4.E17.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N4.E18.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.E5.E19.W1)	0.00	0.46 0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E5.E20.W1)	0.00			0.400	0.600	0.878	1.000
L3 North Win (G.E5.E21.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E5.E22.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.E5.E23.W1)	0.00	0.46 0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.E5.E24.W1)	0.00			0.400	0.600	0.878	
L3 North Win (G.W6.E26.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

		CI ACC	MIMDED	GENTED OF	GI AGG	CI ACC	CIDEAGE TO
WINDOW	SETBACK	GLASS SHADING	NUMBER OF	CENTER-OF- GLASS U-VALUE	GLASS VISIBLE	GLASS SOLAR	SURFACE TO ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
	, ,						
L3 West Win (G.W6.E27.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W7.E28.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E8.E29.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.E9.E30.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.E9.E31.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.E9.E32.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E9.E33.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.E9.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E35.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E36.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E37.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E38.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E39.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E40.W1)	0.00	0.46 0.46	1 1	0.400	0.600 0.600	0.878	1.000
L3 East Win (G.S10.E41.W1) L3 South Win (G.S10.E42.W1)	0.00	0.46	1	0.400 0.400	0.600	0.878 0.878	1.000
L3 West Win (G.S10.E42.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E43.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E45.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E45.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E47.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E48.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E49.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E50.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E51.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E52.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E53.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E54.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E55.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E56.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E57.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E58.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E59.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E60.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E61.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E62.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.S10.E63.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S10.E64.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S10.E65.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.E13.E67.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E13.E68.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E13.E69.W1)	0.00	0.46	1 1	0.400	0.600	0.878	1.000
L3 South Win (G.NW17.E70.W1)	0.00	0.46		0.400	0.600	0.878	1.000
L3 West Win (G.NW17.E71.W1) L3 North Win (G.NW17.E72.W1)	0.00	0.46 0.46	1 1	0.400 0.400	0.600 0.600	0.878 0.878	1.000
L3 East Win (G.NW17.E72.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.NW17.E74.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.NW17.E74.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.NN17.E75.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N18.E77.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N18.E78.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N18.E79.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N18.E80.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N18.E81.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

		GLASS	NUMBER	CENTER-OF-	GLASS	GLASS	SURFACE TO
WINDOW	SETBACK	SHADING	OF	GLASS U-VALUE	VISIBLE	SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
L3 North Win (G.N18.E82.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N18.E83.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N18.E84.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.N18.E85.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.N18.E86.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.N18.E87.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.E19.E88.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E19.E89.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.E19.E90.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.E19.E91.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.E19.E92.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.E19.E93.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.W21.E94.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W21.E95.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.W21.E96.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W21.E97.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.W21.E98.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W21.E99.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.W21.E100.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W21.E101.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 North Win (G.W21.E102.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W21.E103.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.W21.E104.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.SW22.E105.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.SW22.E106.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.SW22.E107.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 West Win (G.SW22.E107.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 East Win (G.S24.E109.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S24.E110.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L3 South Win (G.S24.E111.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N3.E1.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N3.E2.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N4.E3.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N4.E4.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N4.E5.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.N4.E6.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N4.E7.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N4.E8.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N4.E9.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.N4.E10.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N4.E10.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N4.E11.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N4.E12.W1) L4 North Win (G.N4.E13.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
							1.000
L4 West Win (G.N4.E14.W1)	0.00	0.46	1	0.400	0.600	0.878 0.878	1.000
L4 North Win (G.N4.E15.W1) L4 East Win (G.N4.E16.W1)	0.00	0.46	1	0.400 0.400	0.600 0.600	0.878	1.000
L4 North Win (G.N4.E17.W1)	0.00	0.46 0.46	1	0.400 0.400	0.600 0.600	0.878 0.878	1.000
L4 West Win (G.N4.E18.W1)			1				
L4 South Win (G.E5.E19.W1)	0.00	0.46		0.400	0.600	0.878	1.000
L4 East Win (G.E5.E20.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.E5.E21.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E5.E22.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.E5.E23.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.E5.E24.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

 (COMPTMIED)	
· (CONTINUED)	

WINDOW	SETBACK	GLASS SHADING	NUMBER OF	CENTER-OF- GLASS U-VALUE	GLASS VISIBLE	GLASS SOLAR	SURFACE TO
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
NAPLE	(1.1)	COEFF	FANES	(BIO/INC SQFI F)	INANS	IIMND	AREA RAITO
L4 North Win (G.W6.E26.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.W6.E27.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.W7.E28.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E8.E29.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.E9.E30.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.E9.E31.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.E9.E32.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E9.E33.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.E9.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E35.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E36.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E37.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E38.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E39.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E40.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E41.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E42.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E43.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E44.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E45.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E46.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E47.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E48.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E49.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E50.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E51.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E52.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E53.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E54.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E55.W1) L4 South Win (G.S10.E56.W1)	0.00	0.46	1	0.400	0.600	0.878 0.878	1.000
(()	0.00	0.46	1	0.400	0.600 0.600	0.878	1.000
L4 East Win (G.S10.E57.W1) L4 South Win (G.S10.E58.W1)	0.00	0.46 0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E50.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E60.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E61.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E62.W1)	0.00	0.16	1	0.400	0.600	0.878	1.000
L4 West Win (G.S10.E63.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S10.E64.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S10.E65.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.E13.E67.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E13.E68.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E13.E69.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.NW17.E70.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.NW17.E71.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.NW17.E72.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.NW17.E73.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.NW17.E74.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.NW17.E75.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N18.E76.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N18.E77.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N18.E78.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.N18.E79.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N18.E80.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

		GLASS	NUMBER	CENTER-OF-	GLASS	GLASS	SURFACE TO
WINDOW	SETBACK	SHADING	OF	GLASS U-VALUE	VISIBLE	SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
- 4			_				
L4 East Win (G.N18.E81.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N18.E82.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.N18.E83.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N18.E84.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.N18.E85.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.N18.E86.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.N18.E87.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.E19.E88.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E19.E89.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.E19.E90.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.E19.E91.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.E19.E92.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.E19.E93.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.W21.E94.W1)	0.00	0.46	1	0.400	0.600	0.878 0.878	1.000
L4 West Win (G.W21.E95.W1)	0.00	0.46	1	0.400	0.600		1.000
L4 South Win (G.W21.E96.W1)	0.00	0.46	1	0.400 0.400	0.600	0.878 0.878	1.000
L4 West Win (G.W21.E97.W1)	0.00	0.46 0.46	1		0.600		1.000
L4 North Win (G.W21.E98.W1) L4 West Win (G.W21.E99.W1)	0.00	0.46	1	0.400 0.400	0.600 0.600	0.878 0.878	1.000
L4 South Win (G.W21.E99.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.W21.E101.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 North Win (G.W21.E101.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.W21.E103.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.W21.E103.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.SW22.E104.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.SW22.E105.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.SW22.E107.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 West Win (G.SW22.E107.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 East Win (G.S24.E109.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S24.E109.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L4 South Win (G.S24.E111.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N3.E1.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.N3.E2.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E3.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.N4.E4.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E5.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.N4.E6.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E7.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.N4.E8.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E9.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.N4.E10.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E11.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.N4.E12.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E13.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.N4.E14.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E15.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.N4.E16.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N4.E17.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.N4.E18.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.E5.E19.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.E5.E20.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.E5.E21.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.E5.E22.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.E5.E23.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

		GLASS	NUMBER	CENTER-OF-	GLASS	GLASS	SURFACE TO
WINDOW	SETBACK	SHADING	OF	GLASS U-VALUE	VISIBLE	SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
L5 West Win (G.E5.E24.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.W6.E26.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.W6.E27.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.W7.E28.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.E8.E29.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.E9.E30.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.E9.E31.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.E9.E32.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.E9.E33.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.E9.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E35.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E36.W1)	0.00	0.46		0.400	0.600	0.878	1.000
L5 East Win (G.S10.E37.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E38.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E39.W1)	0.00	0.46		0.400	0.600	0.878	1.000
L5 South Win (G.S10.E40.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E41.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E42.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E43.W1)	0.00		1	0.400	0.600	0.878	1.000
	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E45.W1) L5 South Win (G.S10.E46.W1)	0.00	0.46	1	0.400 0.400	0.600 0.600	0.878 0.878	1.000
L5 South Win (G.S10.E46.W1) L5 West Win (G.S10.E47.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.SIU.E47.WI) L5 South Win (G.S10.E48.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E49.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E49.W1) L5 South Win (G.S10.E50.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E51.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.SIU.E51.WI) L5 South Win (G.S10.E52.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E53.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E54.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E55.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E56.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E57.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E57.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E59.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E60.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E61.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E62.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.S10.E63.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.S10.E64.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.S10.E65.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.E13.E67.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.E13.E68.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.E13.E69.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 South Win (G.NW17.E70.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.NW17.E71.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.NW17.E72.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.NW17.E73.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.NW17.E74.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.NW17.E75.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N18.E76.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 East Win (G.N18.E77.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 North Win (G.N18.E78.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L5 West Win (G.N18.E79.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
25 (G.MIO.B/J.WI)	0.00	0.10	_	0.400	0.000	0.070	1.000

------(CONTINUED)------

L6 South Win (G.E5.E19.W1)

L6 East Win (G.E5.E20.W1)

L6 North Win (G.E5.E21.W1)

L6 East Win (G.E5.E22.W1)

0.00

0.00

0.00 0.46

0.46

GLASS NUMBER CENTER-OF-GLASS GLASS SURFACE TO WINDOW SETBACK GLASS U-VALUE VISIBLE SOLAR ROUGH OPEN SHADING OF NAME COEFF PANES (BTU/HR-SQFT-F) TRANS AREA RATIO (FT) TRANS 1 0.46 0.46 0.46 0.878 L5 North Win (G.N18.E80.W1) 0.00 0.400 0.600 1.000 L5 East Win (G.N18.E81.W1) 0.00 1 0.400 0.600 0.878 1.000 0.00 0.600 0.878 1.000 L5 North Win (G.N18.E82.W1) 0.400 L5 West Win (G.N18.E83.W1) 0.46 0.400 0.600 0.878 0.00 1.000 1 0.600 1.000 1 L5 North Win (G.N18.E84.W1) 0.00 0.400 0.878 1 1.000 L5 East Win (G.N18.E85.W1) 0.00 0.46 0.400 0.600 0.878 L5 North Win (G.N18.E86.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 0.46 0.600 0.878 L5 West Win (G.N18.E87.W1) 0.00 0.400 1.000 L5 South Win (G.E19.E88.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 1 1.000 L5 East Win (G.E19.E89.W1) 0.00 0.400 0.600 0.878 0.00 0.600 L5 North Win (G.E19.E90.W1) 0.46 1 0.400 0.878 1.000 L5 East Win (G.E19.E91.W1) 0.00 0.46 1 0.400 0.600 0.878 0.600 0.878 L5 North Win (G.E19.E92.W1) 0.46 1 0.400 0.00 1.000 L5 West Win (G.E19.E93.W1) 0.00 0.46 0.46 1 0.400 0.600 0.878 1.000 1 L5 North Win (G.W21.E94.W1) 0.00 0.400 0.600 0.878 1.000 1 L5 West Win (G.W21.E95.W1) 0.00 0.46 0.400 0.600 0.878 1.000 L5 South Win (G.W21.E96.W1) 0.00 0.46 0.400 0.600 0.878 1.000 0.46 0.600 0.878 L5 West Win (G.W21.E97.W1) 0.00 1 0.400 1.000 0.46 1.000 1 0.600 L5 North Win (G.W21.E98.W1) 0.00 0.400 0.878 L5 West Win (G.W21.E99.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 0.46 L5 South Win (G.W21.E100.W1) 0.00 1 0.400 0.600 0.878 0.400 0.600 0.878 L5 West Win (G.W21.E101.W1) 0.00 0.46 1 1.000 0.46 1 0.600 L5 North Win (G.W21.E102.W1) 0.00 0.400 0.878 1.000 0.46 1 L5 West Win (G.W21.E103.W1) 0.00 0.400 0.600 0.878 1.000 L5 West Win (G.W21.E104.W1) 1 0.400 0.600 0.878 0.00 0.46 1.000 0.46 0.600 0.878 L5 South Win (G.SW22.E105.W1) 0.00 0.400 1.000 L5 West Win (G.SW22.E106.W1) 0.00 0.46 0.400 0.600 0.878 1.000 1 1 L5 South Win (G.SW22.E107.W1) 0.00 0.46 0.400 0.600 0.878 1.000 L5 West Win (G.SW22.E108.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 L5 East Win (G.S24.E109.W1) 0.00 0.46 0.400 0.600 0.878 1.000 0.46 0.600 1 L5 South Win (G.S24.E110.W1) 0.00 0.400 0.878 1.000 L5 South Win (G.S24.E111.W1) 0.400 0.600 0.878 0.00 0.46 1 1.000 L6 North Win (G.N3.E1.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 L6 East Win (G.N3.E2.W1) 0.46 1 0.400 0.600 0.878 0.00 1.000 L6 North Win (G.N4.E3.W1) 0.00 0.46 0.400 0.600 0.878 1.000 0.46 1.000 L6 East Win (G.N4.E4.W1) 0.00 1 0.400 0.600 0.878 0.46 L6 North Win (G.N4.E5.W1) 0.00 1 0.400 0.600 0.878 1.000 L6 West Win (G.N4.E6.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 L6 North Win (G.N4.E7.W1) 0.00 0.46 0.400 0.600 0.878 1.000 L6 East Win (G.N4.E8.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 0.46 1 0.400 0.600 0.878 1.000 L6 North Win (G.N4.E9.W1) 0.00 1 L6 West Win (G.N4.E10.W1) 0.00 0.46 0.400 0.600 0.878 1.000 0.878 L6 North Win (G.N4.E11.W1) 0.00 0.46 1 0.400 0.600 L6 East Win (G.N4.E12.W1) 0.00 0.46 0.400 0.600 0.878 1.000 L6 North Win (G.N4.E13.W1) 0.46 0.400 0.600 0.878 0.00 1 1.000 1 L6 West Win (G.N4.E14.W1) 0.00 0.400 0.600 0.878 1.000 0.46 1 L6 North Win (G.N4.E15.W1) 0.00 0.400 0.600 0.878 1.000 L6 East Win (G.N4.E16.W1) 0.00 0.46 0.400 0.600 0.878 1.000 0.46 0.600 1 1.000 L6 North Win (G.N4.E17.W1) 0.00 0.400 0.878 0.46 0.600 L6 West Win (G.N4.E18.W1) 0.00 1 0.400 0.878 1.000

1

1

1

0.400

0.400

0.400

0.400

0.600

0.600

0.878

0.600 0.878 1.000

0.600 0.878 1.000

0.878

1.000

1.000

		GLASS	NUMBER	CENTER-OF-	GLASS	GLASS	SURFACE TO
WINDOW	SETBACK	SHADING	OF	GLASS U-VALUE	VISIBLE	SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
L6 North Win (G.E5.E23.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.E5.E24.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.W6.E26.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W6.E27.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W7.E28.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.E8.E29.W1)	0.00	0.46 0.46	1 1	0.400	0.600	0.878	1.000
L6 South Win (G.E9.E30.W1)	0.00			0.400	0.600	0.878	1.000
L6 West Win (G.E9.E31.W1) L6 South Win (G.E9.E32.W1)	0.00	0.46	1	0.400 0.400	0.600 0.600	0.878 0.878	1.000
L6 East Win (G.E9.E32.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.E9.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.E9.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E36.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E30.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E38.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E39.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E40.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E41.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E42.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E43.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E44.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E45.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E46.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E47.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E48.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E49.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E50.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E51.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E52.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E53.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E54.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E55.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E56.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E57.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E58.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E59.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E60.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E61.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E62.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.S10.E63.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S10.E64.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S10.E65.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.E13.E67.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.E13.E68.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.E13.E69.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.NW17.E70.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.NW17.E71.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.N18.E72.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.E19.E73.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.E19.E74.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.E19.E75.W1)	0.00	0.46	1 1	0.400	0.600	0.878	1.000
L6 North Win (G.W21.E76.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W21.E77.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.W21.E78.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

		GLASS	NUMBER	CENTER-OF-	GLASS	GLASS	SURFACE TO
WINDOW	SETBACK	SHADING	OF	GLASS U-VALUE	VISIBLE	SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
L6 West Win (G.W21.E79.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.W21.E80.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W21.E81.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.W21.E82.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W21.E83.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 North Win (G.W21.E84.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W21.E85.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.W21.E86.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.SW22.E87.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.SW22.E88.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.SW22.E89.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 West Win (G.SW22.E90.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 East Win (G.S24.E91.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S24.E92.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L6 South Win (G.S24.E93.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.N3.E1.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 North Win (G.N3.E2.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.N3.E3.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 North Win (G.N4.E4.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.E5.E5.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.E5.E6.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 North Win (G.E5.E7.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 North Win (G.W6.E9.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.W6.E10.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.W7.E11.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.E8.E12.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.E9.E13.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.E9.E14.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.E9.E15.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.E9.E16.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 North Win (G.E9.E17.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E18.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.SSW10.E19.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E20.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.SSW10.E21.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E22.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.SSW10.E23.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E24.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.SSW10.E25.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E26.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.SSW10.E27.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E28.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.SSW10.E29.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E30.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.SSW10.E31.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E32.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.SSW10.E33.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E34.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.SSW10.E35.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E36.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 West Win (G.SSW10.E37.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E38.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 East Win (G.SSW10.E39.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000
L7 South Win (G.SSW10.E40.W1)	0.00	0.46	1	0.400	0.600	0.878	1.000

-----(CONTINUED)------

0.400

0.400

0.400

0.400

0.400

0.400

0.400

0.400

0.400

0.400

0.400

0.600

0.600

0.600

0.600

0.600

0.600

0.600

0.600

0.600 0.878

0.600 0.878

0.600 0.878

0.400 0.600 0.878 1.000

0.878

0.878

0.878

0.878

0.878

0.878

0.878

0.878

1.000

1.000

1.000

1.000

1.000

1.000

1.000

1.000

1.000

1.000

L8 East Win (G.E3.E4.W1)

L8 West Win (G.W8.E10.W1)

L8 South Win (G.SW9.E12.W1)

L8 West Win (G.SW9.E13.W1)

L8 East Win (G.C10.E15.W1)

L8 West Win (G.NW11.E17.W1)

L8 East Win (G.NE12.E21.W1)

L8 South Win (G.S13.E23.W1)

L8 South Win (G.SE14.E25.W1)

L8 East Win (G.SE14.E26.W1)

L8 North Win (G.NW11.E18.W1)

L8 North Win (G.NE12.E20.W1)

WEATHER FILE- SEATTLE BOEING FI WA

GLASS NUMBER CENTER-OF-GLASS GLASS SURFACE TO WINDOW SETBACK SHADING GLASS U-VALUE VISIBLE SOLAR ROUGH OPEN OF COEFF NAME (FT) PANES (BTU/HR-SQFT-F) TRANS TRANS AREA RATIO 0.878 1 1.000 0.46 0.46 0.46 L7 West Win (G.SSW10.E41.W1) 0.00 0.400 0.600 L7 South Win (G.SSW10.E42.W1) 0.00 1 0.400 0.600 0.878 1.000 L7 East Win (G.SSW10.E43.W1) 0.00 0.400 0.600 0.878 1.000 L7 South Win (G.SSW10.E44.W1) 0.00 0.46 0.400 0.600 0.878 1 1.000 0.600 1 1.000 L7 West Win (G.SSW10.E45.W1) 0.00 0.400 0.878 1 1.000 L7 South Win (G.SSW10.E46.W1) 0.00 0.46 0.400 0.600 0.878 L7 East Win (G.SSW10.E47.W1) 0.00 0.46 1 0.400 0.600 0.878 1.000 0.46 0.600 0.878 L7 West Win (G.SSW10.E48.W1) 0.00 0.400 1.000 0.600 L7 East Win (G.E13.E50.W1) 0.00 0.46 1 0.400 0.878 1.000 1 1.000 L7 West Win (G.W18.E51.W1) 0.00 0.400 0.600 0.878 0.00 1 1.000 L7 South Win (G.SW19.E52.W1) 0.46 0.400 0.600 0.878 L7 West Win (G.SW19.E53.W1) 0.00 0.46 1 0.400 0.600 0.878 0.46 0.600 0.878 L7 North Win (G.C20.E54.W1) 0.00 1 0.400 1.000 L7 West Win (G.NW21.E55.W1) 0.00 0.46 0.46 1 0.400 0.600 0.878 1.000 0.600 1 1.000 L7 North Win (G.NW21.E56.W1) 0.00 0.400 0.878 1 L7 North Win (G.NE22.E57.W1) 0.00 0.46 0.400 0.600 0.878 1.000 L7 East Win (G.NE22.E58.W1) 0.00 0.46 0.400 0.600 0.878 1.000 0.46 0.600 0.878 1 L7 East Win (G.SSE23.E59.W1) 0.00 0.400 1.000 0.46 1 0.878 1.000 0.400 0.600 L7 South Win (G.SSE23.E60.W1) 0.00

1

1

1

1

1

1

1

1

1

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00 0.00 0.00

0.00

0.46

0.46

0.46

0.46

0.46

0.46

0.46

0.46

0.46

0.46

0.46