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	т)	(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 593	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	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		(BTU/HR-	
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 8.65	3.54 2.16	21.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L2 East Win (G.S10.E35.W1) 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.E30.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.E37.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	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L2 West Win (G.SSW12.E46.W1)	1.0	49.52	7.07	7.00	0.00	1.00	0.00	0.00	0.384	0.000
L2 South Win (G.SSW12.E47.W1)	1.0	99.03	7.07	14.00	0.00	1.00	0.00	0.00	0.384	0.000
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.E49.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.E50.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.E51.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) L2 East Win (G.WNW18.E62.W1)	1.0	25.20 10.81	3.60 2.16	7.00	0.00	3.12 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)------

		GI NGG	GT 3 GG	GT NGG	LOCATION OF		ED AME	GIID D	EDAME	GIID D
WINDOW		GLASS AREA	GLASS HEIGHT	GLASS WIDTH		SURFACE	FRAME AR	CURB	FRAME U-VA	CURB
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF		(BTU/HR-	
IVI	HODITIBLER	(bgii)	(11)	(11)	21 (11)	1 (11)	(501)	± /	(DIO)III	DQII I)
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	46.80	3.60	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 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
L3 South Win (G.E5.E19.W1)	1.0	77.83	3.54	22.00	0.00	3.12		0.00	0.384	0.000
L3 East Win (G.E5.E20.W1) L3 North Win (G.E5.E21.W1)	1.0 1.0	73.51 46.80	2.16	34.00 13.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L3 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
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)------

		ar 3 aa	97.3.99	ar 1 aa	LOCATION OF			arm.n		arm n
WINDOW		GLASS AREA	GLASS HEIGHT	GLASS WIDTH		SURFACE	FRAME AR	CURB	FRAME U-VAI	CURB
NAME	MULTIPLIER	(SOFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF		(BTU/HR-S	
MANTE	MODITEDIEK	(SQFI)	(11)	(11)	A (FI)	1 (11)	(501	1 /	(DIO/IIIC)	JQFI 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 3.28	19.00	0.00	3.12	0.00	0.00	0.384	0.000
L3 West Win (G.NW17.E75.W1) L3 North Win (G.N18.E76.W1)	1.0 1.0	100.12 23.40	3.28	30.50 6.50	0.00	3.12 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.E77.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	0.00	0.00	0.384	0.000
L3 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
L3 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
L3 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
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)------

		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	T)	(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 1.0	36.00	3.60 2.16	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	3.60	13.00	0.00	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	3.20	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 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
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.E18.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) L4 East Win (G.S10.E41.W1)	1.0 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
L4 East Win (G.SIU.E41.WI) 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.E42.W1)	1.0	6.57	3.54	2.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.SIU.E43.WI) L4 South Win (G.SIU.E44.WI)	1.0	45.99		13.00	0.00	3.12	0.00	0.00	0.384	0.000
E. DOUCH WIN (G.DIU.E44.WI)	1.0	40.99	J.54	10.00	0.00	٠. ٢٧	0.00	0.00	0.304	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	T)	(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) L4 West Win (G.S10.E63.W1)	1.0	15.92 6.57	3.54 3.28	4.50	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L4 West Win (G.SIU.E63.WI) L4 South Win (G.SIU.E64.WI)	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.E64.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) L4 North Win (G.E19.E92.W1)	1.0	10.81 39.60	2.16 3.60	5.00 11.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L4 West Win (G.E19.E92.W1)	1.0	16.41	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.E19.E93.W1) L4 North Win (G.W21.E94.W1)	1.0	18.00	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W21.E94.W1)	1.0	34.47	3.80	10.50	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W21.E95.W1) L4 South Win (G.W21.E96.W1)	1.0	17.69	3.20	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L4 West Win (G.W21.E90.W1)	1.0	32.83	3.28	10.00	0.00	3.12	0.00	0.00	0.384	0.000
	1.0	52.05	5.20	10.00	0.00	J.12	3.00	0.00	0.501	0.000

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

NAME (NAME) (N. 12), 189, 1811 1.0 18.0						LOCATION OF					
MANUTIPLIER	HINDON		GLASS	GLASS	GLASS			FRAME	CURB	FRAME	CURB
L4 North Win (G, W21,E98,W1)		MIII TOT TED									
L4 West Win (G.W21.E10.W1) L5 West Win (G.W21.E10.W1) L6 West Win (G.W21.E10.W1) L7 West Win (G.W21.E10.W1) L7 West Win (G.W21.E10.W1) L8 West Win (G.W21.E10.W1) L9 West Win (G.W21.E10.W1) L9 West Win (G.W21.E10.W1) L1 West Win (G.W21.E10.W1) L2 West Win (G.W21.E10.W1) L2 West Win (G.W21.E10.W1) L1 West Win (G.W21.E10.W1) L2	NAME	MODITATIER	(SQFI)	(FI)	(FI)	A (F1)	1 (F1)	(SQF	1)	(BIU/HR-	SQFI-F)
L4 South Win (G.W21_EDIO.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
L4 Meet Win (G.W2L.E102.W1)	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 Min (G.W21_E102_M1) L4 Waser Min (G.W21_E103_N1) L0 32_83 3_82 8_0.00 0_0.00 3.12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W21_E104_M1) L0 19.70 3_28 6_0.00 0_0.00 3.12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W21_E104_M1) L0 19.70 3_28 6_0.00 0_0.00 3.12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W22_E106_M1) L0 22_98 3_28 7_0.00 0_0.00 3.12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W22_E106_M1) L0 22_98 3_28 7_0.00 0_0.00 3.12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W22_E106_M1) L0 86_633 3_54 7_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W22_E106_M1) L0 88_63 3_28 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L4 West Min (G.W22_E106_M1) L0 77_83 3_54 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L4 South Min (G.W24_E110_M1) L0 77_83 3_55 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W24_E110_M1) L0 147_61 3_60 0_40 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_E11M1) L0 147_61 3_60 0_40 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_E1M1) L0 36_600 3_60 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L5 Race Min (G.W34_EN) L0 46_800 3_60 0_360 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L5 Race Min (G.W34_EN) L0 46_800 3_60 0_360 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L5 Race Min (G.W34_EN) L0 46_800 3_60 0_360 0_0.00 0_0.00 3_12 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L5 Race Min (G.W34_EN) L0 46_800 3_60 0_360 0_0.00 0_0.00 0_312 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L0 46_800 3_60 0_0.00 0_0.00 0_312 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L0 46_800 3_60 0_0.00 0_0.00 0_312 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L0 46_800 3_60 0_0.00 0_0.00 0_312 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L0 46_800 3_60 0_0.00 0_0.00 0_312 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_EN) L0 46_800 3_60 0_0.00 0_0.00 0_312 0_0.00 0_0.00 0_384 0_0.00 L5 North Min (G.W34_	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
L4 Mest Min (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 Mear Win (G. NR2_LE10A_W1)	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.E107.W1)											
LA Mest Win (G.SW22.E106.W1)	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
L4 SOUTH MIN (G.SM22_E107.M1)	L4 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
L4 Mest Win (G.S24.E109.W1)	L4 West Win (G.SW22.E106.W1)	1.0	22.98	3.28		0.00	3.12		0.00	0.384	
L4 Rast Win (G.S24.R109.W1)		1.0	26.53	3.54	7.50	0.00	3.12		0.00		
L4 South Win (G.S24.El10.Wil)	L4 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
L4 SOUTH WIN (G.S24.ElIL.WI) 1.0 159.21 3.54 45.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N3.E2.WI) 1.0 12.16 2.16 1.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E3.WI) 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.E3.WI) 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.E5.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E5.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E5.WI) 1.0 36.00 3.60 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E5.WI) 1.0 36.00 3.60 0.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E5.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E9.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E9.WI) 1.0 46.80 3.60 10.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E9.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 10.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 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.E1.WI) 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.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N4.E1.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North WIN (G.N5.E.E2.WI) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.0	L4 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 North Win (G.N3.E1.W1) L5 Satt Win (G.N3.E2.W1) L5 Satt Win (G.N3.E2.W1) L5 Satt Win (G.N3.E2.W1) L5 Satt Win (G.N4.E1.W1) L5 West Win (G.N4.E1.W1) L6 West Win (G.W4.E1.W1) L6 West Win (G.W4.E1.W1) L6 West Win (G.W4		1.0	77.83	3.54		0.00	3.12				
L5 East win (G.NA.E2.W1)											
L5 North 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 L5 Sast Win (G.N4.E5.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.E5.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.E7.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.E8.W1) 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 Sast 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 L5 Sast 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 L5 North 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 L5 North 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 L5 North Win (G.N4.E11.W1) 1.0 16.40 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.E11.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.E13.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.E13.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.E15.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.E15.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.E15.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.E15.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.E18.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.E18.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.E18.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.E18.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.E18.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 North Win (G.N5.E22.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 North Win (G.ES.E22.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 North Win (G.ES.E23.W1) 1.0 16.41 3.28 5.00 0.00 3.12 0.00 0.00 0.00 0.384 0.000 L5 North W											
L5 East Win (G.M. E4, WI)	L5 East Win (G.N3.E2.W1)			2.16		0.00	3.12				
L5 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 L5 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 L5 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 L5 East 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 L5 North 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 L5 West Win (G.N4.E12.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.N4.E12.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.E12.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.E13.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 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 L5 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 L5 North Win (G.N4.E15.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.E15.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.E15.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.E15.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.E15.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 North Win (G.N4.E15.W1) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E5.E20.W1) 1.0 77.83 3.54 2.200 0.00 3.12 0.00 0.00 0.384 0.000 L5 South 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 L5 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 L5 East 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 L5 South 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 L5 East 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 L5 East Win (G.E5.E22.W1) 1.0 46.80 3.60 0.30 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.E5.E23.W1) 1.0 46.80 3.60 0.30 0.00 3.12 0.00 0.00 0.384 0.000 L5 South Win (G.E5.E23.W1) 1.0 46.80 0.00 0.00 3.12 0.00 0.00 0.384			36.00			0.00	3.12		0.00		
L5 West Win (G.N4.E6.W1)	L5 East Win (G.N4.E4.W1)	1.0	10.81	2.16	5.00	0.00	3.12	0.00	0.00		0.000
L5 North Win (G.N4.E7.W1)	L5 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
L5 East Win (G.N4.EB.W1)	L5 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
L5 North Win (G.N4.E9.W1)											
L5 West Win (G.N4.E10.W1)							3.12				
L5 North Win (G.N4.E12.W1)			46.80								
L5 East Win (G.N4.E12.W1) L5 North Win (G.N4.E13.W1) L1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 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 L5 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 L5 East Win (G.N4.E16.W1) 1.0 1.0 10.81 2.16 5.00 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.N4.E16.W1) 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	L5 West Win (G.N4.E10.W1)	1.0	16.41	3.28	5.00	0.00	3.12		0.00	0.384	0.000
L5 North Win (G.N4.E13.W1)											
L5 West Win (G.N4.E14.W1)	L5 East Win (G.N4.E12.W1)		10.81	2.16	5.00	0.00	3.12	0.00	0.00	0.384	
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) 1.0 46.80 3.60 13.00 0.00 3.12 0.00 0.00 0.384 0.000 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.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 South Win (G.E9.E32.W1) 1.0 48.32 2.16 39.00 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.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 84.32 2.16 39.00 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 North Win (G.S10.E35.W1) 1.0 4.32 2.16 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 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3											
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.E8.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 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.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.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.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.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.S10.E35.W1) 1.0 79.8 3.54 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 0.00 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 0.00 0.384 0.000 L5 South Win (G.S10.E35.W1) 1.0 4.32 2.16 2.00 0.00 3.12											
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.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.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.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.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 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.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.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 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 East 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 East 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 East 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 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 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											
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.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.E33.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 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 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 0.384 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 0.384 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 4.32 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 4.32 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 4.32 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 4.32 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 4.32 2.16 2.00											
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 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 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 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 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 0.384 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 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 4.32 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 4.32 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 4.32 2.16 2.00 0.00 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 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.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.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.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.E33.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 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.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 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 South Win (G.E9.E31.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 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.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.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 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											
LD WEST WIN (G.DIU.E39.WI) 1.0 0.57 3.28 2.00 0.00 3.12 0.00 0.00 0.384 0.000											
	LO WEST WIN (G.SIU.E39.WI)	1.0	0.5/	3.28	∠.00	0.00	3.12	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 4.22 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 12.38 3.50 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 3.50 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 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 12.38 3.50 0.00 3.12 0.00 0.00 0.384 0.000 L5 East Win (G.S10.ES6.WI) 1.0 12.38 3.50 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 0.00 3.12 0.00 0.00 0.384 0.0											
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 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 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 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 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 10.81 2.16 5.00 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 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 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 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											
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 East 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.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 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.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

WEATHER FILE- SEATTLE BOEING FI WA -----(CONTINUED)------

					LOCATION O	F ORIGIN				
		GLASS	GLASS	GLASS		SURFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH	C001	RDINATES	AR	EA	U-VA	LUE
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQF	т)	(BTU/HR-	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 2.16	27.00	0.00	3.12	0.00	0.00	0.384	0.000
L5 East Win (G.S24.E109.W1)		7.57			0.00	3.12	0.00	0.00	0.384	0.000
L5 South Win (G.S24.E110.W1) L5 South Win (G.S24.E111.W1)	1.0 1.0	77.83 159.21	3.54 3.54	22.00 45.00	0.00	3.12 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	36.00	3.60	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	2.16	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 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
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 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
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.E22.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.E32.W1)	1.0	51.30	3.54	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

-----(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	Г)	(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
	1.0	15.92 6.57	3.54	4.50	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L6 West Win (G.S10.E55.W1) L6 South Win (G.S10.E56.W1)	1.0	45.99	3.28	13.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 East Win (G.S10.E50.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.E57.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) L6 South Win (G.W21.E82.W1)	1.0 1.0	96.83 17.69	3.28 3.54	29.50 5.00	0.00	3.12 3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E82.W1)	1.0	31.18	3.54	9.50	0.00	3.12	0.00	0.00	0.384	0.000
L6 North Win (G.W21.E83.W1)	1.0	18.00	3.28	5.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E84.W1)	1.0	32.83	3.80	10.00	0.00	3.12	0.00	0.00	0.384	0.000
L6 West Win (G.W21.E85.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
	1.0	20.22	3.31	23.30	0.00	J.12	3.00	5.00	0.501	5.000

-----(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	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)------

					LOCATION OF	ORIGIN				
		GLASS	GLASS	GLASS	IN S	URFACE	FRAME	CURB	FRAME	CURB
WINDOW		AREA	HEIGHT	WIDTH	COORD	INATES	ARE	ľΑ	U-VAI	LUE
NAME	MULTIPLIER	(SQFT)	(FT)	(FT)	X (FT)	Y (FT)	(SQFT	.)	(BTU/HR-S	SQFT-F)
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
zo zabe win (e.bzii.zze.wi)	2.0	31.03	2.10	21.00	0.00	3.12	0.00	0.00	0.501	0.000
		GLASS	NUMBE	lR.	CENTER-OF	_	GLASS	GLASS	SURFACI	E TO
WINDOW	SETBACK	SHADING	0	F	GLASS U-VALU	E VI	SIBLE	SOLAR	ROUGH (OPEN
NAME	(FT)	COEFF	PANE	S (BTU/HR-SQFT-F)	TRANS	TRANS	AREA RA	ATIO
Window 593	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
Window 592	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
Window 591	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 North Win (G.C4.E3.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 North Win (G.N5.E4.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 South Win (G.E6.E5.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 East Win (G.E6.E6.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 North Win (G.E6.E7.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 North Win (G.W7.E9.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 West Win (G.W7.E10.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 West Win (G.W8.E11.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 East Win (G.E9.E12.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 East Win (G.E10.E13.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 North Win (G.E10.E14.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 South Win (G.E10.E15.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 South Win (G.S11.E16.W1)	0.00	0.26		1	0.18		0.400	0.878	1.000	
L1 North Win (G.S17.E24.W1)	0.00	0.39		1	0.37		0.609	0.878	1.000	
L1 East Win (G.S17.E25.W1)	0.00	0.39		1	0.37		0.609	0.878	1.000	
L1 East Win (G.E19.E27.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 East Win (G.NNE24.E30.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 West Win (G.WNW27.E37.W1)	0.00	0.26		1	0.18	6	0.400	0.878	1.000)
L1 North Win (G.WNW27.E39.W1)	0.00	0.26		1	0.18		0.400	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-SOFT-F)	TRANS	TRANS	AREA RATIO
	(/			(===,======,			
L1 North Win (G.N28.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L1 East Win (G.E29.E45.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L1 North Win (G.E29.E46.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.C3.E1.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E2.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.N4.E3.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.N4.E5.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E6.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.N4.E7.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E8.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.N4.E9.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E10.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.N4.E11.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.N4.E13.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E14.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.N4.E15.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N4.E16.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.N4.E17.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.E5.E18.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E5.E19.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.E5.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E5.E21.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.E5.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.E5.E23.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.W6.E25.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.W6.E26.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.W7.E27.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E8.E28.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E9.E29.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.E9.E30.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E9.E31.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.E9.E32.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.S10.E33.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E34.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.S10.E35.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E36.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.S10.E37.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E38.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.S10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E40.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.S10.E41.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.S10.E43.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E44.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S10.E45.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.SSW12.E46.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 South Win (G.SSW12.E47.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 North Win (G.SSW12.E48.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 East Win (G.SSW12.E49.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 South Win (G.SSW12.E50.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 South Win (G.SSW12.E51.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 North Win (G.E14.E53.W1)	0.00	0.26	1	0.186	0.400	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
L2 East Win (G.E14.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E14.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.WNW18.E57.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.WNW18.E58.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.WNW18.E59.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.WNW18.E60.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.WNW18.E61.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.WNW18.E62.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.WNW18.E63.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.WNW18.E64.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N19.E65.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.N19.E66.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.N19.E67.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.N19.E68.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.N19.E66.W1) L2 North Win (G.N19.E69.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.N19.E70.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
		0.26	1	0.186	0.400		
L2 North Win (G.N19.E71.W1) L2 West Win (G.N19.E72.W1)	0.00	0.26	1		0.400	0.878 0.878	1.000
			1	0.186			1.000
L2 South Win (G.SW20.E73.W1)	0.00	0.39		0.373	0.609	0.878	1.000
L2 East Win (G.SW20.E74.W1)	0.00	0.39	1 1	0.373	0.609	0.878	1.000
L2 South Win (G.SW20.E75.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L2 West Win (G.SW20.E76.W1)	0.00	0.39		0.373	0.609	0.878	1.000
L2 South Win (G.E23.E77.W1)	0.00	0.26	1 1	0.186	0.400	0.878	1.000
L2 East Win (G.E23.E78.W1)	0.00	0.26		0.186	0.400	0.878	1.000
L2 North Win (G.E23.E79.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 East Win (G.E23.E80.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 North Win (G.E23.E81.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 West Win (G.E23.E82.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L2 South Win (G.S27.E88.W1)	0.00	0.39	1	0.373	0.609	0.878	1.000
L3 North Win (G.N3.E1.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N3.E2.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E3.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N4.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E5.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N4.E6.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E7.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N4.E8.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E9.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N4.E10.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E11.W1)	0.00	0.26		0.186	0.400	0.878	1.000
L3 East Win (G.N4.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E13.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N4.E14.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E15.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N4.E16.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N4.E17.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N4.E18.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.E5.E19.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E5.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.E5.E21.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E5.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.E5.E23.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.E5.E24.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.W6.E26.W1)	0.00	0.26	1	0.186	0.400	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 West Win (G.W6.E27.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W7.E28.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E8.E29.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.E9.E30.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.E9.E31.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.E9.E32.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E9.E33.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.E9.E34.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E35.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E36.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E37.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E38.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E40.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E41.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E43.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
	0.00	0.26	1	0.186	0.400		1.000
L3 East Win (G.S10.E45.W1) L3 South Win (G.S10.E46.W1)			1			0.878	
,	0.00	0.26	1	0.186	0.400	0.878 0.878	1.000
L3 West Win (G.S10.E47.W1)		0.26		0.186	0.400		
L3 South Win (G.S10.E48.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E49.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E50.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E51.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E52.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E53.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E55.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E56.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E57.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E58.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E59.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E60.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E61.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E62.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.S10.E63.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S10.E64.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S10.E65.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.E13.E67.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E13.E68.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E13.E69.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.NW17.E70.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.NW17.E71.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.NW17.E72.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.NW17.E73.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.NW17.E74.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.NW17.E75.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N18.E76.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N18.E77.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N18.E78.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N18.E79.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N18.E80.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N18.E81.W1)	0.00	0.26	1	0.186	0.400	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	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N18.E83.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N18.E84.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.N18.E85.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.N18.E86.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.N18.E87.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.E19.E88.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E19.E89.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.E19.E90.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.E19.E91.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.E19.E92.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.E19.E93.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.W21.E94.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W21.E95.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.W21.E96.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W21.E97.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.W21.E98.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W21.E99.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.W21.E100.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W21.E101.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 North Win (G.W21.E102.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W21.E103.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.W21.E104.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.SW22.E105.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.SW22.E106.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.SW22.E107.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 West Win (G.SW22.E108.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 East Win (G.S24.E109.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S24.E110.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L3 South Win (G.S24.E111.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N3.E1.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.N3.E2.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E3.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.N4.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E5.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.N4.E6.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E7.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.N4.E8.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E9.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.N4.E10.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E11.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.N4.E12.W1)	0.00	0.26 0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E13.W1)	0.00			0.186	0.400	0.878	1.000
L4 West Win (G.N4.E14.W1)	0.00	0.26 0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N4.E15.W1)	0.00	0.26	1	0.186 0.186	0.400	0.878 0.878	1.000
L4 East Win (G.N4.E16.W1) L4 North Win (G.N4.E17.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.N4.E18.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.N4.E18.W1) L4 South Win (G.E5.E19.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E5.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.E5.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E5.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.E5.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.E5.E24.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
DI MODE WIH (G.EJ.EZ4.WI)	0.00	0.20	±	0.100	0.400	0.070	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
	, ,						
L4 North Win (G.W6.E26.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W6.E27.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W7.E28.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E8.E29.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.E9.E30.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.E9.E31.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.E9.E32.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E9.E33.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.E9.E34.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E35.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E36.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E37.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E38.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E40.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E41.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E42.W1)	0.00	0.26	1 1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E43.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E44.W1) L4 East Win (G.S10.E45.W1)	0.00	0.26 0.26	1	0.186 0.186	0.400	0.878 0.878	1.000
L4 East Win (G.SIU.E45.WI) L4 South Win (G.S10.E46.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E47.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E47.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E49.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E50.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E51.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E52.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E53.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E55.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E56.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E57.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E58.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E59.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E60.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E61.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E62.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.S10.E63.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S10.E64.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S10.E65.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.E13.E67.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E13.E68.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E13.E69.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.NW17.E70.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.NW17.E71.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.NW17.E72.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.NW17.E73.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.NW17.E74.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.NW17.E75.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N18.E76.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.N18.E77.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N18.E78.W1) L4 West Win (G.N18.E79.W1)	0.00	0.26 0.26	1 1	0.186	0.400	0.878 0.878	1.000
L4 West Win (G.N18.E/9.W1) L4 North Win (G.N18.E80.W1)	0.00	0.26	1	0.186 0.186	0.400	0.878	1.000
DE MOLCH WIN (G.MIO.EOU.WI)	0.00	0.20	1	0.100	0.400	0.070	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
L4 East Win (G.N18.E81.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N18.E82.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.N18.E83.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N18.E84.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.N18.E85.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.N18.E86.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.N18.E87.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.E19.E88.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E19.E89.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.E19.E90.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.E19.E91.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.E19.E92.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.E19.E93.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.W21.E94.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W21.E95.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.W21.E96.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W21.E97.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.W21.E98.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W21.E99.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.W21.E100.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W21.E101.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 North Win (G.W21.E102.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W21.E103.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.W21.E104.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.SW22.E105.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.SW22.E106.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.SW22.E107.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 West Win (G.SW22.E108.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 East Win (G.S24.E109.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S24.E110.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L4 South Win (G.S24.E111.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N3.E1.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N3.E2.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E3.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N4.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E5.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.N4.E6.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E7.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N4.E8.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E9.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.N4.E10.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E11.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N4.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E13.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.N4.E14.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N4.E15.W1) L5 East Win (G.N4.E16.W1)	0.00	0.26 0.26	1 1	0.186 0.186	0.400	0.878 0.878	1.000
L5 North Win (G.N4.E17.W1) L5 West Win (G.N4.E18.W1)	0.00	0.26 0.26	1 1	0.186 0.186	0.400	0.878 0.878	1.000
L5 West Win (G.N4.E18.W1) L5 South Win (G.E5.E19.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.E5.E19.W1) L5 East Win (G.E5.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E5.E20.WI) L5 North Win (G.E5.E21.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.E5.E21.W1) L5 East Win (G.E5.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E5.E22.W1) L5 North Win (G.E5.E23.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
HO MOTELL WILL (G.ES.EZS.WI)	0.00	0.20	1	0.100	0.400	0.070	1.000

		CI ACC	MIMDED	GENTED OF	GI AGG	CT ACC	CUDEAGE 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
	, ,						
L5 West Win (G.E5.E24.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.W6.E26.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W6.E27.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W7.E28.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E8.E29.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.E9.E30.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.E9.E31.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.E9.E32.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E9.E33.W1)	0.00	0.26 0.26	1 1	0.186	0.400	0.878	1.000
L5 North Win (G.E9.E34.W1) L5 West Win (G.S10.E35.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E35.W1) L5 South Win (G.S10.E36.W1)	0.00	0.26	1	0.186 0.186	0.400	0.878 0.878	1.000
L5 East Win (G.S10.E37.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E38.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E40.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S10.E41.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E43.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E44.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S10.E45.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E46.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E47.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E48.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S10.E49.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E50.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E51.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E52.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S10.E53.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E55.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E56.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S10.E57.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E58.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E59.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E60.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S10.E61.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S10.E62.W1) L5 West Win (G.S10.E63.W1)	0.00	0.26 0.26	1 1	0.186	0.400	0.878	1.000
L5 West Win (G.S10.E63.W1) L5 South Win (G.S10.E64.W1)	0.00	0.26	1	0.186 0.186	0.400	0.878 0.878	1.000
L5 East Win (G.S10.E65.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.E13.E67.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E13.E68.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E13.E69.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.NW17.E70.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.NW17.E71.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.NW17.E72.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.NW17.E73.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.NW17.E74.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.NW17.E75.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N18.E76.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N18.E77.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N18.E78.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.N18.E79.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000

		GT 3 GG		grumpp or	GT 3 GG	ar 1 a a	arm = 1 an
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
11.1.1.	(11)	00211	111111111111111111111111111111111111111	(210/III DQ11 1)	114110	114110	111111111111111111111111111111111111111
L5 North Win (G.N18.E80.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N18.E81.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N18.E82.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.N18.E83.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N18.E84.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.N18.E85.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.N18.E86.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.N18.E87.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.E19.E88.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.E19.E89.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.E19.E90.W1)	0.00	0.26	1 1	0.186	0.400	0.878	1.000
L5 East Win (G.E19.E91.W1) L5 North Win (G.E19.E92.W1)	0.00	0.26 0.26	1	0.186 0.186	0.400	0.878 0.878	1.000
L5 West Win (G.E19.E92.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.E19.E93.W1) L5 North Win (G.W21.E94.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W21.E94.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.W21.E96.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W21.E97.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.W21.E98.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W21.E99.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.W21.E100.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W21.E101.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 North Win (G.W21.E102.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W21.E103.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.W21.E104.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.SW22.E105.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.SW22.E106.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.SW22.E107.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 West Win (G.SW22.E108.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 East Win (G.S24.E109.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S24.E110.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L5 South Win (G.S24.E111.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N3.E1.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.N3.E2.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E3.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.N4.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E5.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.N4.E6.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E7.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.N4.E8.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E9.W1)	0.00	0.26 0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.N4.E10.W1)	0.00	0.26	1 1	0.186 0.186	0.400	0.878 0.878	1.000
L6 North Win (G.N4.E11.W1) L6 East Win (G.N4.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.N4.E14.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E14.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.N4.E16.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N4.E17.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.N4.E18.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.E5.E19.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E5.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.E5.E21.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E5.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000

		GLASS	NUMBER	CENTED OF	CIACC	CTACC	SURFACE TO
WINDOW	SETBACK	SHADING	OF	CENTER-OF- GLASS U-VALUE	GLASS VISIBLE	GLASS SOLAR	ROUGH OPEN
NAME	(FT)	COEFF	PANES	(BTU/HR-SQFT-F)	TRANS	TRANS	AREA RATIO
	, ,						
L6 North Win (G.E5.E23.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.E5.E24.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.W6.E26.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W6.E27.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W7.E28.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E8.E29.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.E9.E30.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.E9.E31.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.E9.E32.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E9.E33.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.E9.E34.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E35.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E36.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E37.W1) L6 South Win (G.S10.E38.W1)	0.00	0.26 0.26	1 1	0.186 0.186	0.400	0.878 0.878	1.000
L6 West Win (G.S10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E41.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E43.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E44.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E45.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E46.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E47.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E48.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E49.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E50.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E51.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E52.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E53.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E55.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E56.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E57.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E58.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E59.W1) L6 South Win (G.S10.E60.W1)	0.00	0.26 0.26	1 1	0.186 0.186	0.400	0.878 0.878	1.000
L6 East Win (G.S10.E60.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E61.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.S10.E63.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S10.E64.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S10.E65.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.E13.E67.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E13.E68.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E13.E69.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.NW17.E70.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.NW17.E71.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.N18.E72.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.E19.E73.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.E19.E74.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.E19.E75.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.W21.E76.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W21.E77.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.W21.E78.W1)	0.00	0.26	1	0.186	0.400	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	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.W21.E80.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W21.E81.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.W21.E82.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W21.E83.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 North Win (G.W21.E84.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W21.E85.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.W21.E86.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.SW22.E87.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.SW22.E88.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.SW22.E89.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 West Win (G.SW22.E90.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 East Win (G.S24.E91.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S24.E92.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L6 South Win (G.S24.E93.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.N3.E1.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.N3.E2.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.N3.E3.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.N4.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.E5.E5.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.E5.E6.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.E5.E7.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.W6.E9.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.W6.E10.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.W7.E11.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.E8.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.E9.E13.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.E9.E14.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.E9.E15.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.E9.E16.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.E9.E17.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E18.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E19.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E21.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E22.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E23.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E24.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E25.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E26.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E27.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E28.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E29.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E30.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E31.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E32.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E33.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E34.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E35.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E36.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E37.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E38.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E39.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E40.W1)	0.00	0.26	1	0.186	0.400	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
L7 West Win (G.SSW10.E41.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E42.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E43.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E44.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E45.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSW10.E46.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSW10.E47.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SSW10.E48.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.E13.E50.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.W18.E51.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SW19.E52.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.SW19.E53.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.C20.E54.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 West Win (G.NW21.E55.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.NW21.E56.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 North Win (G.NE22.E57.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.NE22.E58.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 East Win (G.SSE23.E59.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L7 South Win (G.SSE23.E60.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 East Win (G.E3.E4.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 West Win (G.W8.E10.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 South Win (G.SW9.E12.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 West Win (G.SW9.E13.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 East Win (G.C10.E15.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 West Win (G.NW11.E17.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 North Win (G.NW11.E18.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 North Win (G.NE12.E20.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 East Win (G.NE12.E21.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 South Win (G.S13.E23.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 South Win (G.SE14.E25.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
L8 East Win (G.SE14.E26.W1)	0.00	0.26	1	0.186	0.400	0.878	1.000
DO DODE WITH (G.DELT.EZU.WI)	0.00	0.20	_	0.100	0.700	0.070	1.000