

NUMBER OF WINDOWS 8

(Note: u-values include outside air film)

WINDOW NAME	MULTIPLIER	GLASS AREA (SQFT)	GLASS HEIGHT (FT)	GLASS WIDTH (FT)	LOCATION OF ORIGIN IN SURFACE COORDINATES		FRAME AREA (SQFT)	CURB	FRAME CURB U-VALUE	
					X (FT)	Y (FT)			(BTU/HR-SQFT-F)	
EL1 South Win (G.S1.E1.W1)	1.0	14.31	3.78	3.78	14.11	4.61	1.69	0.00	0.807	0.000
EL1 South Win (G.S1.E1.W2)	1.0	14.31	3.78	3.78	100.61	4.61	1.69	0.00	0.807	0.000
EL1 West Win (G.NNW3.E4.W1)	1.0	14.31	3.78	3.78	3.11	4.61	1.69	0.00	0.807	0.000
EL1 West Win (G.W6.E8.W1)	1.0	14.31	3.78	3.78	4.11	4.61	1.69	0.00	0.807	0.000
EL1 West Win (G.W6.E8.W2)	1.0	14.31	3.78	3.78	16.11	4.61	1.69	0.00	0.807	0.000
EL1 West Win (G.W6.E8.W3)	1.0	14.31	3.78	3.78	28.11	4.61	1.69	0.00	0.807	0.000
EL1 West Win (G.W6.E8.W4)	1.0	14.31	3.78	3.78	40.11	4.61	1.69	0.00	0.807	0.000
EL1 West Win (G.W6.E8.W5)	1.0	14.31	3.78	3.78	52.11	4.61	1.69	0.00	0.807	0.000

WINDOW NAME	SETBACK (FT)	GLASS SHADING COEFF	NUMBER OF PANES	CENTER-OF-GLASS U-VALUE (BTU/HR-SQFT-F)	GLASS VISIBLE TRANS	GLASS SOLAR TRANS	SURFACE TO ROUGH OPEN AREA RATIO
EL1 South Win (G.S1.E1.W1)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 South Win (G.S1.E1.W2)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 West Win (G.NNW3.E4.W1)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 West Win (G.W6.E8.W1)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 West Win (G.W6.E8.W2)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 West Win (G.W6.E8.W3)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 West Win (G.W6.E8.W4)	0.00	0.81	2	0.468	0.781	0.604	1.000
EL1 West Win (G.W6.E8.W5)	0.00	0.81	2	0.468	0.781	0.604	1.000

REPORT- LV-I Details of Constructions

WEATHER FILE- CINCINNATI, OH

NUMBER OF CONSTRUCTIONS 10 DELAYED 9 QUICK 1

CONSTRUCTION NAME	U-VALUE (BTU/HR-SQFT-F)	SURFACE SURFACE ABSORPTANCE	SURFACE ROUGHNESS INDEX	SURFACE TYPE	NUMBER OF RESPONSE FACTORS
EL1 EWall Construction	0.112	0.88	2	DELAYED	18
EL1 Roof Construction	0.328	0.88	2	DELAYED	4
EL1 IWall Construction	0.402	0.70	3	DELAYED	4
EL1 IFlr Construction	0.813	0.70	3	DELAYED	5
EL1 AFlr Construction	0.032	0.70	3	DELAYED	4
EL1 UFCons (G.S1.U2)	0.072	0.70	3	DELAYED	40
EL1 UFCons (G.E2.U3)	0.088	0.70	3	DELAYED	40
EL1 UFCons (G.N4.U5)	0.036	0.70	3	DELAYED	42
EL1 UFCons (G.C7.U8)	0.010	0.70	3	DELAYED	43
Sgl Lyr Unins Mtl Door	2.080	0.70	3	QUICK	0