

REPORT- LV-I Details of Constructions

WEATHER FILE- SEATTLE BOEING FI WA

NUMBER OF CONSTRUCTIONS 28 DELAYED 24 QUICK 4

| CONSTRUCTION NAME | U-VALUE (BTU/HR-SQFT-F) | SURFACE ABSORPTANCE | SURFACE ROUGHNESS INDEX | SURFACE TYPE | NUMBER OF RESPONSE FACTORS |
|---------------------------------|----------------------------|------------------------|-------------------------------|-----------------|----------------------------------|
| 2015 SEC ALL Deck Roof Const | 0.027 | 0.70 | 3 | DELAYED | 4 |
| 2015 SEC ALL Mass Wall Const | 0.057 | 0.70 | 3 | DELAYED | 9 |
| 2015 SEC ALL Stl Fm Wall Const | 0.055 | 0.70 | 3 | DELAYED | 6 |
| 2015 SEC ALL BG Mass Wall Const | 0.070 | 0.70 | 3 | DELAYED | 9 |
| 2015 SEC ALL Joist Floor Const | 0.029 | 0.75 | 3 | DELAYED | 6 |
| Proposed ALL Deck Roof Const | 0.038 | 0.70 | 3 | DELAYED | 4 |
| Proposed ALL Mass Wall Const | 0.332 | 0.70 | 3 | DELAYED | 9 |
| Proposed ALL Stl Fm Wall Const | 0.118 | 0.70 | 3 | DELAYED | 6 |
| Proposed ALL BG Mass Wall Const | 0.267 | 0.70 | 3 | DELAYED | 7 |
| Proposed ALL Joist Floor Const | 0.061 | 0.75 | 3 | DELAYED | 6 |
| A90.1-07 NR_R Roof Const | 0.048 | 0.70 | 3 | DELAYED | 5 |
| A90.1-07 NR Abv-G Wall Const | 0.065 | 0.70 | 3 | DELAYED | 6 |
| A90.1-07 R Abv-G Wall Const | 0.065 | 0.70 | 3 | DELAYED | 6 |
| A90.1-07 NR Floor Const | 0.038 | 0.70 | 3 | DELAYED | 6 |
| A90.1-07 R Floor Const | 0.038 | 0.70 | 3 | DELAYED | 6 |
| A90.1-07 NR Mass Wall Const | 0.104 | 0.70 | 3 | DELAYED | 9 |
| A90.1-07 R Mass Wall Const | 0.090 | 0.70 | 3 | DELAYED | 9 |
| Interior CMU Wall Const | 0.491 | 0.70 | 3 | DELAYED | 6 |
| Interior Frame Wall Const | 0.132 | 0.70 | 3 | DELAYED | 4 |
| Interior Ceiling Const | 0.514 | 0.70 | 3 | DELAYED | 3 |
| Interior Floor Const | 0.813 | 0.70 | 3 | DELAYED | 5 |
| Slab on Grade Const | 0.085 | 0.70 | 3 | DELAYED | 40 |
| Below-Grade Wall Const | 0.500 | 0.70 | 3 | QUICK | 0 |
| Proposed ALL Slab Wall Const | 0.352 | 0.70 | 3 | DELAYED | 7 |
| Resi Core Walls Const | 0.283 | 0.70 | 3 | DELAYED | 15 |
| Default Air Wall Construction | 2.700 | 0.70 | 3 | QUICK | 0 |
| Below Grade Unins Concrete Wall | 0.278 | 0.70 | 3 | QUICK | 0 |
| Exposed Garage Walls | 0.740 | 0.70 | 3 | QUICK | 0 |