

# NON-RESIDENTIAL FENESTRATION PROJECT BID REPORT (All Units are in IP)

*(This report is for bidding purposes only and does not reflect NFRC Certification)*

PROJECT NAME:

PRODUCT LISTING:

| No. | Product Description | Qty | Operator Type     | Glazing Ref | Spacer ID | Actual Size |       | Standard Size Rating Information |        |                            |      |      |
|-----|---------------------|-----|-------------------|-------------|-----------|-------------|-------|----------------------------------|--------|----------------------------|------|------|
|     |                     |     |                   |             |           | Width       | Width | Width                            | Height | U                          | SHGC | VT   |
|     |                     |     |                   |             |           | In.         | In.   | In.                              | In.    | Btu/hr•ft <sup>2</sup> •°F | -    | -    |
| 1   |                     | 7   | Casement - Single | G-1,G2      | SA-AM-001 | 48          | 72    | 23.62                            | 59.05  | 0.53                       | 0.47 | 0.59 |
| 2   |                     | 14  | Casement - Single | G-1,G2      | SA-AM-002 | 55          | 80    | 23.62                            | 59.05  | 0.53                       | 0.47 | 0.59 |
| 3   |                     | 10  | Vertical Slider   | G-2         | SA-AM-001 | 64          | 86    | 47.24                            | 59.05  | 0.52                       | 0.53 | 0.62 |
| 4   |                     | 3   | Vertical Slider   | G-1         | SA-AM-001 | 48          | 60    | 47.24                            | 59.05  | 0.42                       | 0.57 | 0.65 |
| 5   |                     | 21  | Fixed             | G-2         | SA-AM-002 | 60          | 60    | 47.24                            | 47.24  | 0.45                       | 0.57 | 0.65 |

GLAZING LISTING:

|   | Glazing Ref | DESCRIPTION                              | NFRC Glass ID | Gap Fill  | Gap Width | NFRC Glass ID | Gap Fill | Gap Width | NFRC Glass ID |
|---|-------------|--|---------------|-----------|-----------|---------------|----------|-----------|---------------|
|   |             |  |               |           | in.       |               |          | in.       |               |
| 1 | G-1         | Double Glazed Clear Argon Comfort (1")   | 890           | Argon 90% | 0.5       | 910           |          |           |               |
| 2 | G-2         | Double Glazed Clear Argon Comfort (3/4") | 888           | Argon 90% | 0.375     | 909           |          |           |               |

SPACER LISTING:

| No. | NFRC SPACER ID | DESCRIPTION                      |
|-----|----------------|----------------------------------|
| 1   | SA-AM-001      | 250P Mill Finish Aluminum (1/2") |
| 2   | SA-AM-002      | 15A Foam Spacer (3/8")           |

## PROJECT CALCULATION

Project Average Area Weighted U-Factor: = **0.46** Btu/hr•ft<sup>2</sup>•°F

Project Average Area Weighted SHGC: = **0.58**

Project Average Area Weighted VT: = **0.61**