

PROJECT ID: AVIA SKILLED NURSING FACILITY
 ADDRESS: 27891 US HIGHWAY 27, LEESBURG, FLORIDA 34748
 SCOPE: WINDOWS, GLASS & GLAZING



CLIENT'S INFORMATION:
 CONTACT:
 E-MAIL ADDRESS:
 PHONE NUMBER:
 Date: 7/17/2024

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	WSTG	QUANTITY W/ WASTAGE	UNIT COST (Material)	UNIT COST (Labor)	TOTAL COST (Labor + Material)	TRADE COST
GENERAL REQUIREMENTS										
1		Supervision	1	LS	0%	1	\$-	\$-	\$-	
2		Permits	1	LS	0%	1	\$-	\$-	\$-	
3		Final Clean-up	1	LS	0%	1	\$-	\$-	\$-	
4		Mobilization Costs	1	LS	0%	1	\$-	\$-	\$-	
5		Bonds	1	LS	0%	1	\$-	\$-	\$-	
6		Temporary Control & Facilities	1	LS	0%	1	\$-	\$-	\$-	
7		Mobile Scaffolding/ Lift	1	SF	0%	1	\$-	\$-	\$-	
Subtotal (General Requirements)										\$0
DIVISION 08- OPENINGS										
WINDOWS										
LAMINATED GLASS WINDOW										
8	A2.3 - A3.9, A9.1, A9.4	A: 6'-0" x 6'-0" Vinyl Slider Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	214	EA	0%	214	\$1,400.00	\$700.00	\$449,400	
9		A1: 6'-0" x 5'-10" Vinyl Slider Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	2	EA	0%	2	\$1,400.00	\$700.00	\$4,200	
10		B: 3'-0" x 6'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$650.00	\$350.00	\$1,000	
11		D: 12'-0" x 6'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	2	EA	0%	2	\$3,000.00	\$1,500.00	\$9,000	
12		E: 14'-0" x 2'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	3	EA	0%	3	\$1,000.00	\$600.00	\$4,800	
13		F: 6'-0" x 2'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	16	EA	0%	16	\$500.00	\$250.00	\$12,000	
14		F1: 6'-0" x 2'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	51	EA	0%	51	\$500.00	\$250.00	\$38,250	
15		F2: 6'-0" x 2'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	10	EA	0%	10	\$500.00	\$250.00	\$7,500	

16	<p>G: 9'-0" x 2'-0" Vinyl Fixed Window w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	8	EA	0%	8	\$650.00	\$350.00	\$8,000
	FIRE-RATED GLASS WINDOW							
17	<p>W1: 6'-0" x 9'-0" Steel Fixed Window w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.</p>	2	EA	0%	2	\$2,200.00	\$1,100.00	\$6,600
	MONOLITHIC GLASS WINDOW							
18	<p>W2: 3'-0" x 4'-0" Steel Fixed Window w/ GL-01: Clear, Full Tempered Float Glass. Min Thickness = 6MM</p>	1	EA	0%	1	\$500.00	\$250.00	\$750
19	<p>W3: 6'-0" x 4'-0" Steel Fixed Window w/ GL-01: Clear, Full Tempered Float Glass. Min Thickness = 6MM</p>	1	EA	0%	1	\$900.00	\$600.00	\$1,500
	STOREFRONT							
	LAMINATED GLASS STOREFRONT							
20	<p>SF1: 27'-0" x 10'-11" Aluminium Fixed Storefront w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	2	EA	0%	2	\$6,000.00	\$3,000.00	\$18,000
21	<p>SF2: 27'-0" x 3'-0" Aluminium Fixed Storefront w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	2	EA	0%	2	\$1,600.00	\$800.00	\$4,800
	GLASS DOORS							
	LAMINATED GLASS DOOR							
22	<p>G: 3'-0" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	1	EA	0%	1	\$800.00	\$400.00	\$1,200
23	<p>B: 3'-0" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	1	EA	0%	1	\$800.00	\$400.00	\$1,200
24	<p>D: 3'-0" x 8'-0" x 1-3/4" Insulated Steel Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	1	EA	0%	1	\$1,000.00	\$500.00	\$1,500
25	<p>D: 3'-6" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	1	EA	0%	1	\$900.00	\$500.00	\$1,400
26	<p>D: 4'-0" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	8	EA	0%	8	\$1,000.00	\$500.00	\$12,000
27	<p>D: Pair 3'-0" x 8'-0" x 1-3/4" Insulated Steel Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum</p>	3	EA	0%	3	\$1,400.00	\$600.00	\$6,000

28	D: 3'-0" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	3	EA	0%	3	\$800.00	\$400.00	\$3,600
29	B: Pair 3'-0" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	2	EA	0%	2	\$1,200.00	\$600.00	\$3,600
30	D: 4'-0" x 7'-0" x 1-3/4" Aluminium Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$900.00	\$500.00	\$1,400
31	B: 3'-0" x 8'-0" x 1-3/4" Insulated Steel Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$1,000.00	\$500.00	\$1,500
32	A: 3'-0" x 8'-0" x 1-3/4" Insulated Steel Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$1,000.00	\$500.00	\$1,500
33	D: 3'-0" x 8'-0" x 1-3/4" Steel Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$1,000.00	\$500.00	\$1,500
34	D: 4'-0" x 8'-0" x 1-3/4" Steel Glass Door w/ GL-21: Low E-Coated, Clear, Insulating, Laminated Glass, Overall Unit Thickness = 1.25" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.25 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$1,200.00	\$600.00	\$1,800
35	G: Pair 3'-0" x 8'-0" x 1-3/4" Aluminium Glass Door w/ GL-22: Low E-Coated, Clear, Insulating, Annealed Float Glass, Overall Unit Thickness = 1.0" Min Thickness Each Ply = 6MM U-Factor (Winter Night) = 0.29 Maximum U-Factor (Summer Day) = 0.26 Maximum Visible Light Transmittance = 46% Minimum Solar Heat Gain Coefficient = 0.29 Maximum	1	EA	0%	1	\$1,200.00	\$600.00	\$1,800
	MONOLITHIC GLASS DOOR							
36	B: Pair 3'-0" x 7'-0" x 1-3/4" Solid Core Wood Door w/ GL-01: Clear, Full Tempered Float Glass. Min Thickness = 6MM	1	EA	0%	1	\$1,200.00	\$600.00	\$1,800
37	C: 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ GL-01: Clear, Full Tempered Float Glass. Min Thickness = 6MM	1	EA	0%	1	\$800.00	\$400.00	\$1,200
	FIRE-RATED GLASS DOOR							
38	C: 3'-0" x 7'-0" x 1-3/4" Aluminium Glass Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	1	EA	0%	1	\$800.00	\$400.00	\$1,200
39	D: Pair 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	2	EA	0%	2	\$1,200.00	\$600.00	\$3,600
40	C: 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	2	EA	0%	2	\$800.00	\$400.00	\$2,400
41	D: 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	2	EA	0%	2	\$800.00	\$400.00	\$2,400
42	D: 3'-0" x 7'-0" x 1-3/4" Solid Core Wood Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	1	EA	0%	1	\$500.00	\$300.00	\$800
43	B: 3'-0" x 7'-0" x 1-3/4" Solid Core Wood Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	2	EA	0%	2	\$500.00	\$300.00	\$1,600

44	B: Pair 3'-6" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-01: 20 Minute Fire Protection Rated Glazing w/ Hose-Stream Test; Film Faced Ceramic Glazing	1	EA	0%	1	\$1,400.00	\$600.00	\$2,000
45	A: 3'-0" x 7'-0" x 1-3/4" Solid Core Wood Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	2	EA	0%	2	\$600.00	\$300.00	\$1,800
46	H: 4'-0" x 7'-0" x 1-3/4" Aluminium Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	2	EA	0%	2	\$900.00	\$500.00	\$2,800
47	A: 4'-0" x 8'-0" x 1-3/4" Solid Core Wood Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	1	EA	0%	1	\$650.00	\$350.00	\$1,000
48	A: 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	1	EA	0%	1	\$800.00	\$400.00	\$1,200
49	B: 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	2	EA	0%	2	\$800.00	\$400.00	\$2,400
50	B: Pair 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	2	EA	0%	2	\$1,200.00	\$600.00	\$3,600
51	B: 3'-6" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	1	EA	0%	1	\$1,000.00	\$500.00	\$1,500
52	B: Pair 3'-10" x 7'-0" x 1-3/4" Steel Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	1	EA	0%	1	\$1,600.00	\$800.00	\$2,400
53	B: Pair 3'-10" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-02: 45 Minute Fire Protection Rated Glazing, Film Faced Ceramic Glazing, Laminated Ceramic Glazing Or Laminated Glass w/ Intumescent Interlayers.	1	EA	0%	1	\$1,400.00	\$600.00	\$2,000
54	B: Pair 3'-10" x 7'-0" x 1-3/4" Steel Glass Door w/ FPGL-04: 90 Minute Fire Resistant Rated Glazing w/ 450 Degree Fahrenheit Temperature Rise Limitation; Laminated Glass w/ Intumescent Interlayers	4	EA	0%	4	\$1,600.00	\$800.00	\$9,600
55	B: Pair 3'-0" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-04: 90 Minute Fire Resistant Rated Glazing w/ 450 Degree Fahrenheit Temperature Rise Limitation; Laminated Glass w/ Intumescent Interlayers	4	EA	0%	4	\$1,200.00	\$600.00	\$7,200
56	B: Pair 3'-10" x 7'-0" x 1-3/4" Wood Glass Door w/ FPGL-04: 90 Minute Fire Resistant Rated Glazing w/ 450 Degree Fahrenheit Temperature Rise Limitation; Laminated Glass w/ Intumescent Interlayers	2	EA	0%	2	\$1,400.00	\$600.00	\$4,000
Subtotal (Openings)								\$662,300

SUBTOTAL								\$662,300.00
OVERHEAD/PROFIT		0%						\$0.00
INSURANCE		0%						\$0.00
CONTINGENCY		0%						\$0.00
TOTAL BASE BID								\$662,300.00

Note: (If require, you can change **OVERHEAD/PROFIT** percentage in Blue Colum, 15%-25%)
(If require, you can change **INSURANCE** percentage Blue Colum, 3%-5%)
Prices can be changed based on field circumstances.

PRIME

ESTIMATING