



4D Home Design
3400 Thornapple Trail Lewiston, MI 49756
Business: 906-440-7776 Fax:
Sales Associate: Doug De Good

Building Specifications

Building Width 64'
Building Length 120'
Building Height 20'
Eave Overhang 12 in.
Gable Overhang 12 in.
Pitch of Roof 4 in./12
Style of Building Post Frame

Customer Name — —
Customer Address Customer Address Not Available
Customer Phone Customer Phone Not Available
Estimate Number 504
Date of Estimate 1/9/2023 This quote is good for 30 days.

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Note: The reports, elevations, diagrams, and drawings included in this estimate are not architectural blueprints. The builder is responsible for structural integrity, proper usage of materials, and adhering to local building codes. Always be sure to verify the materials and drawing packet with your local building inspector, engineer, or architect. Every effort has been made to create accurate and detailed drawings and reports. However, due to the number of combinations of materials that can be used, there exists the possibility for errors. This packet is an estimate and should be reviewed by the builder before starting the project. Symun Systems, Inc accepts no responsibility for engineering, building codes violations, or the structural integrity of the building.

" — —
Estimate Number: 504
1/9/2023"



4D Home Design Quotation Package

Construction
Maestro[®]
Estimating Software
Pole Barns, Garages & Decks

QUOTATION FOR:

Customer Address Not Provided
City, State, & Zip Not Provided
Customer Phone Not Provided

CONTACT:

Doug De Good
3400 Thornapple Trail
Lewiston, MI 49756
906-440-7776

CONSTRUCTION:

DIMENSIONS:

EAVE1 LEAN-TO

EAVE2 LEAN-TO

Post Frame
64' X 120' X 20'
20' X 120' X 11'
20' X 120' X 11'

SPECIFICATIONS FOR 64' X 120' X 20' POST FRAME PACKAGE:

• MATERIAL PACKAGE

- Pre-Engineered Wood Trusses (4/12 Pitch, 4' O/C)
- 6 x 6 Treated Eave Posts (8' O/C)
- 6 x 6 Treated Gable Posts (10' O/C)
- 2 x 10 Treated Skirt Boards (1 Row)
- 2 x 4 Wall Girts (24" O/C) and Roof Purlins (24" O/C)
- 1.75 x 11.83 Double Top Girt Truss Carrier
- 1/4" Pro-Tech 120 - 1/4In X 48In X 250Ft Insulation on Roof
- Ivy Everlast I I Omni Steel Siding
- Black Everlast I I Omni Steel Roof
- One Concrete Pad per Post Hole

• DOORS & WINDOWS

- Two Stock 16 X 10 Oh Ins. Std. Trk. w/o Openers
- Six Stock 16X16 Oh Ins. Std. Trk. w/o Openers
- Four 3' 6 Panel Entry Doors
- Fourteen Stock 3' x 3' Slider Windows

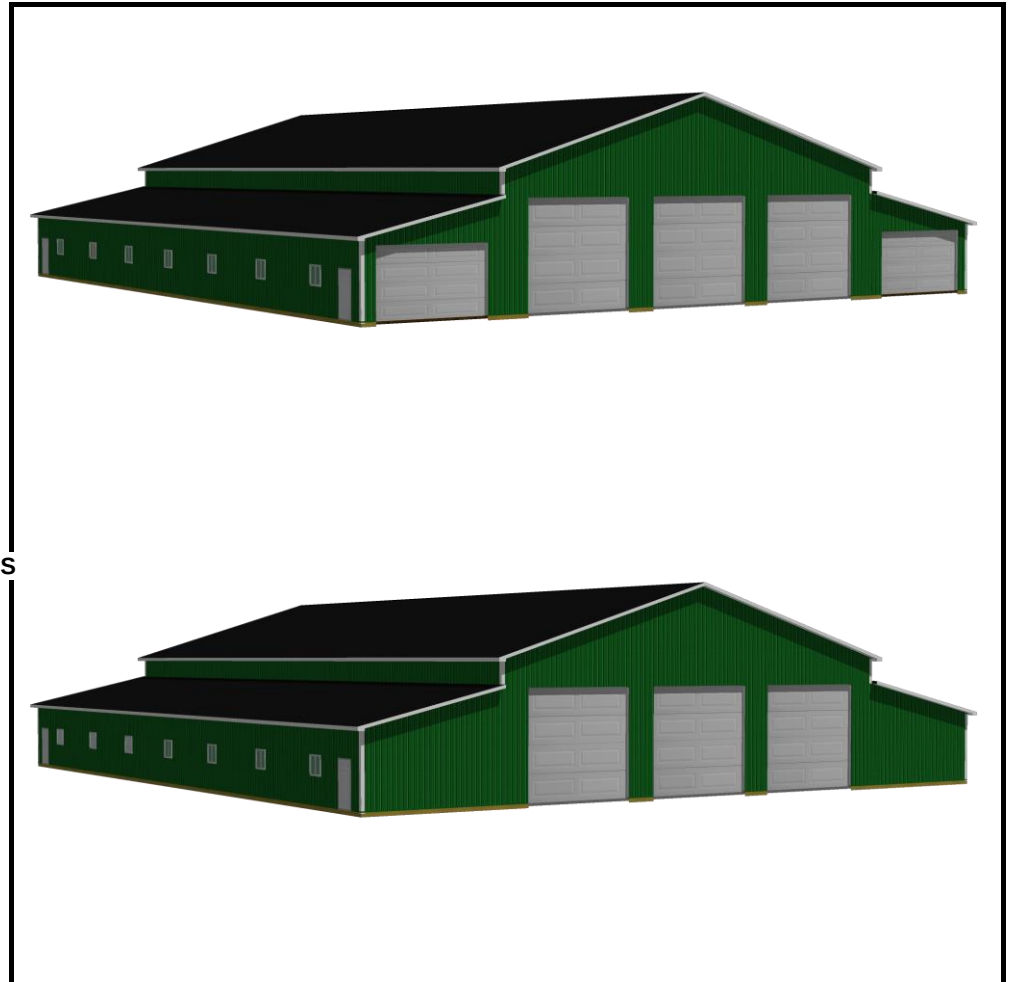
• 20' X 11' X 120' ENCLOSED HALF MONITOR LEAN-TO ON BOTH EAVES

• 12" OVERHANG ON ALL SIDES W/ VENTED ALUM. SOFFIT

• FASTENERS

- 1 1/2 Inch Screw for Steel Wall, Roof Panels
- 5/16 X 4 Grk Screw for Truss Carrier
- 3 X 131 Galv Nail for Skirt Board
- Galvanized Steel Framing Nails

• DETAILED BUILDING PLANS



Subtotal	\$59,287.22
Tax	\$3,557.23
GRAND TOTAL	\$62,844.45

QUOTATION DATE: 1/9/2023

ESTIMATE NUMBER: 504

Prices are good for 30 days, until 2/8/2023



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
<u>CONCRETE COOKIES</u>				
82	so-209	24 In Diam. X 8 In Thk. @ 5000 psi	\$ 0.01	\$ 0.82
<u>POLES</u>				
5	6612T	Treated 6 X 6 X 12	\$ 29.89	\$ 149.45
36	6616T	Treated 6 X 6 X 16	\$ 33.00	\$ 1,188.00
2	6618T	Treated 6 X 6 X 18	\$ 35.99	\$ 71.98
2	6620T	Treated 6 X 6 X 20	\$ 45.99	\$ 91.98
32	6624T	Treated 6 X 6 X 24	\$ 56.99	\$ 1,823.68
4	6626T	Treated 6 X 6 X 26	\$ 67.00	\$ 268.00
8	6628T	Treated 6 X 6 X 28	\$ 77.00	\$ 616.00
<u>SKIRTBOARD</u>				
5	2108T	Treated 2 x 10 x 8	\$ 6.19	\$ 30.95
4	21010T	Treated 2 x 10 x 10	\$ 6.99	\$ 27.96
16	21016T	Treated 2 x 10 x 16	\$ 11.99	\$ 191.84
<u>WALL GIRT</u>				
30	2408SP	Construction Grade 2 x 4 x 8	\$ 2.59	\$ 77.70
32	2410SP	Construction Grade 2 x 4 x 10	\$ 3.69	\$ 118.08
16	2412SP	Construction Grade 2 x 4 x 12	\$ 4.29	\$ 68.64
80	2416	Construction Grade 2 x 4 x 16	\$ 8.46	\$ 676.80
<u>TRUSS GABLE NAILERS</u>				
19	2416	Construction Grade 2 x 4 x 16	\$ 8.46	\$ 160.74
<u>TRUSS CARRIER EXTERIOR, MAIN BUILDING</u>				
4	117824L	L.V.L. 1.75 x 11.83 x 24 Ft.	\$ 155.00	\$ 620.00
12	so-687	L.V.L. 1.75 x 11.83 x 32 Ft.	\$ 155.00	\$ 1,860.00
<u>TRUSS CARRIER EXTERIOR, EAVE1 PORCH/LEAN-TO</u>				
2	117824L	L.V.L. 1.75 x 11.83 x 24 Ft.	\$ 155.00	\$ 310.00
6	so-687	L.V.L. 1.75 x 11.83 x 32 Ft.	\$ 155.00	\$ 930.00



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
<u>TRUSS CARRIER EXTERIOR, EAVE2 PORCH/LEAN-TO</u>				
2	117824L	L.V.L. 1.75 x 11.83 x 24 Ft.	\$ 155.00	\$ 310.00
6	so-687	L.V.L. 1.75 x 11.83 x 32 Ft.	\$ 155.00	\$ 930.00
<u>TRUSS CARRIER INTERIOR, MAIN BUILDING</u>				
2	117824L	L.V.L. 1.75 x 11.83 x 24 Ft.	\$ 155.00	\$ 310.00
6	so-687	L.V.L. 1.75 x 11.83 x 32 Ft.	\$ 155.00	\$ 930.00
<u>TRUSS CARRIER INTERIOR, EAVE1 PORCH/LEAN-TO</u>				
1	117824L	L.V.L. 1.75 x 11.83 x 24 Ft.	\$ 155.00	\$ 155.00
3	so-687	L.V.L. 1.75 x 11.83 x 32 Ft.	\$ 155.00	\$ 465.00
<u>TRUSS CARRIER INTERIOR, EAVE2 PORCH/LEAN-TO</u>				
1	117824L	L.V.L. 1.75 x 11.83 x 24 Ft.	\$ 155.00	\$ 155.00
3	so-687	L.V.L. 1.75 x 11.83 x 32 Ft.	\$ 155.00	\$ 465.00
<u>TRUSS</u>				
31	so-777	Note: 10.5 in. Tail, 12 in. Overhang, 48 in. O.C., Standard Heel Letherer Truss 64' 4/12 Pitch 47-7-0-10 Common	\$ 0.01	\$ 0.31
<u>MONO TRUSS, EAVE1 PORCH/LEAN-TO</u>				
31	so-812	Note: 10.5 in. Tail, 12 in. Overhang, 48 in. O.C., Standard Heel Letherer Truss 20' 3/12 Pitch 47-7-0-10	\$ -	\$ -
<u>MONO TRUSS, EAVE2 PORCH/LEAN-TO</u>				
31	so-812	Note: 10.5 in. Tail, 12 in. Overhang, 48 in. O.C., Standard Heel Letherer Truss 20' 3/12 Pitch 47-7-0-10	\$ -	\$ -
<u>TRUSS SEAT</u>				
135	2416	Construction Grade 2 x 4 x 16	\$ 8.46	\$ 1,142.10
<u>LATERAL BRACING</u>				
90	2416	Construction Grade 2 x 4 x 16	\$ 8.46	\$ 761.40
<u>PURLINS</u>				



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
120	2414	Construction Grade 2 x 4 x 14	\$ 4.99	\$ 598.80
360	2416	Construction Grade 2 x 4 x 16	\$ 8.46	\$ 3,045.60
<u>FACIA STOCK</u>				
2	2696	Construction Grade 2 x 6 x 8 Ft.	\$ 3.99	\$ 7.98
2	2610	Construction Grade 2 x 6 x 10 Ft.	\$ 4.19	\$ 8.38
36	2620	Construction Grade 2 x 6 x 20 Ft.	\$ 7.99	\$ 287.64
<u>DOOR HEADER</u>				
16	21218	Construction Grade 2 x 12 x 18 Ft.	\$ 16.39	\$ 262.24
8	2616	Construction Grade 2 x 6 x 16 Ft.	\$ 6.29	\$ 50.32
<u>SERVICE DOOR FRAMING</u>				
4	2610	Construction Grade 2 x 6 x 10	\$ 4.19	\$ 16.76
<u>WINDOW FRAMING</u>				
28	2408SP	Construction Grade 2 x 4 x 8 Ft.	\$ 2.59	\$ 72.52
<u>WALL LAYER 1</u>				
6 rolls	HARDWARE-31	Tyvek House Wrap	\$ 179.00	\$ 1,074.00
<u>WALL LAYER 2</u>				
2124 LF	EVERLASTOM-9	Ivy Everlast II Omni Steel Panel	\$ 2.17	\$ 4,609.08
<u>WALL PANEL CUT CHARGE</u>				
84	N/A	Everlast Roofing Inc Cut Charge For Panels Less Than 48 In	\$ 1.00	\$ 84.00
<u>WALL STEEL ACCESSORIES</u>				
2 pc	LAST10OSC-18	Bright White 10 Ft. Rake & Corner 10 ft 0 in	\$ 1.00	\$ 2.00
4 pc	LAST12OSC-18	Bright White 12 Ft. Rake & Corner 12 ft 0 in	\$ 1.00	\$ 4.00
98 pcs	EVERLASTJC-9	Ivy #6 J-Channel 10 ft 2 in	\$ 5.10	\$ 499.80
38 pc	EVERLASTOHD-3	Bright White #14 Overhead Door Trim 10 ft 2 in	\$ 1.00	\$ 38.00
19 rolls	so-666	No Skirt Barrier Required	\$ 1.00	\$ 19.00

ROOF LAYER 1

"
 Estimate Number: 504
 1/9/2023"

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MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
14 pcs	so-414	Pro-Tech 120 - 1/4In X 48In X 250Ft	\$ 0.01	\$ 0.14
ROOF LAYER 2				
4633 LF	VERLASTOM-2	Black Everlast I I Omni Steel Panel	\$ 2.17	\$ 10,053.61
STEEL DRIP EDGE ON EAVES ONLY				
50 pcs	EVERLASTDE-3	Bright White #35 Residential Eave 10 ft 2 in being used as Steel Drip Edge	\$ 11.50	\$ 575.00
STEEL ROOF ACCESSORIES				
1 pc	RLAST10OSC-3	Bright White 10 Ft. Rake & Corner 10 ft 0 in	\$ 16.05	\$ 16.05
4 pcs	RLAST16OSC-3	Bright White 16 Ft. Rake & Corner 16 ft 0 in	\$ 16.05	\$ 64.20
8 pcs	so-548	Bright White 20 Ft. Rake & Corner 20 ft 0 in	\$ 16.05	\$ 128.40
0 pcs	N/A	Peak Cap Not Found In Product Setup	\$ -	\$ -
13 pcs	ERLAST14RC-2	Black #1 Universal Ridge Cap 10 ft 2 in	\$ 1.00	\$ 13.00
163 pcs	VERLASTOMOF	Standard Outside Filler for the Everlast I I Omni Steel Panel	\$ 0.78	\$ 127.14
163 pcs	VERLASTOMIF	Standard Inside Filler for the Everlast I I Omni Steel Panel	\$ 0.78	\$ 127.14
25 pcs	so-665	Black Multi Vent X 10Ft 10 ft x 11 in Ridge Accessory	\$ 0.01	\$ 0.25
25 pcs	VERLASTEW-2	#11 Universal Endwall 10 ft 2 in	\$ 10.30	\$ 257.50
FACIA & SOFFIT MATERIALS				
61 pcs	so-285	Brite White Aluminum Facia 6 in x 12 ft	\$ 0.01	\$ 0.61
<u>Soffit Installation (Vented Vrs. Solid) Ratios:</u> Eave Sides: Use All Perforated Panels. Gable Sides: Use All Perforated Panels.				
60 pcs	SO-327	Brite White Aluminum Soffit 12 in x 12 ft Perforated Panel (per Pc.)	\$ 0.01	\$ 0.60
60 pcs	so-6	Brite White Aluminum FChannel 12 ft	\$ 0.01	\$ 0.60
OVERHEAD DOORS				
2	SO-159	16 X 10 Oh 15' 11" x 10' 0"	\$ 0.01	\$ 0.02
6	so-811	16X16 Oh 15' 11" x 16' 0"	\$ 0.01	\$ 0.06
SERVICE DOORS				
2	HARDWARE-550	3/0 6- Panel	\$ 110.00	\$ 220.00



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
2	HARDWARE-551	3/0 6- Panel	\$ 110.00	\$ 220.00
4 pc	HARDWARE-109	Entry Lockset - Brass	\$ 9.99	\$ 39.96
1 pc	HARDWARE-110	Shim Pack	\$ 3.99	\$ 3.99
<u>WINDOWS</u>				
14	HARDWARE-566	3/0 X 3/0 Vinyl Slider	\$ 100.00	\$ 1,400.00
<u>SLOTTED STEEL ANGLE</u>				
16 pcs	HARDWARE-0	Slotted Angle Iron 10' 0"	\$ 10.99	\$ 175.84
<u>WEATHERSTRIPPING</u>				
24	HARDWARE-117	White O.H.D. Weatherstrip 16 ft	\$ 14.00	\$ 336.00
<u>HURRICANE CLIPS</u>				
116 pcs	so-413	Simpson H2.5Za	\$ 0.01	\$ 1.16
<u>FASTENERS, ROOF LAYER 2 STEEL PANEL</u>				
13339 bag	VERLASTS15-2	Everlast Roofing Inc Black 1 1/2 Inch Screw	\$ 1.00	\$ 13,339.00
<u>FASTENERS, STEEL WALL TRIM, STEEL ROOF TRIM</u>				
828 bag	VERLASTS15-3	Everlast Roofing Inc Bright White 1 1/2 Inch Screw	\$ 1.00	\$ 828.00
<u>FASTENERS, WALL LAYER 2 STEEL SIDING</u>				
4521 bag	VERLASTS15-9	Everlast Roofing Inc Ivy 1 1/2 Inch Screw	\$ 1.00	\$ 4,521.00
<u>FASTENERS, HURRICANE CLIP</u>				
3 box	547	1 1/4 In. Joist Hanger Nails 5 Lb. Box	\$ 5.99	\$ 17.97
<u>FASTENERS, ROOF LAYER 1 INSULATION</u>				
7 ctn	HE74	1 In. Cap Nails	\$ 24.99	\$ 174.93
<u>FASTENERS, SERVICE DOOR CASING</u>				
1 lbs	4902	16 Galv. Spirals	\$ 1.99	\$ 1.99
<u>FASTENERS, STEEL ROOF CAP</u>				

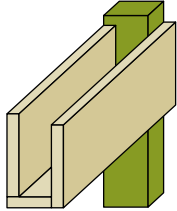


MASTER MATERIALS LIST



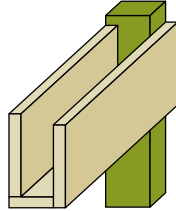
QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
407 bag	EVERLASTS2-2	Everlast Roofing Inc Black 2 Inch Screw	\$ 1.00	\$ 407.00
<u>FASTENERS, SKIRTBOARD</u>				
1 box	SO-151	3 X 131 Galv Nail	\$ 0.01	\$ 0.01
<u>FASTENERS, WALL LAYER 1 WALL WRAP</u>				
7 pkg	5684	3/8 In. T-50 506 Staples	\$ 3.99	\$ 27.93
<u>FASTENERS, TRUSS CARRIER EXTERIOR, TRUSS CARRIER INTERIOR, TOP GIRT EXTERIOR (LEFT PORCH), TOP GIRT INTERIOR (LEFT PO</u>				
1920 pc	SO-150	5/16 X 4 Grk Screw	\$ 0.01	\$ 19.20
<u>FASTENERS, ALUMINUM FACIA, ALUMINUM SOFFIT, WEATHERSTRIPPING</u>				
21 box	ATN-6	White Aluminum Trim Nails 1/4 Lb. Box	\$ 1.99	\$ 41.79
<u>FASTENERS, WALL GIRT, TRUSS, PURLINS</u>				
6 box	6L5	Generic 3 In. Framing	\$ 21.99	\$ 131.94
<u>MISCELLANEOUS ITEMS</u>				
44	2616	2 x 6 x 16 / Construction Grade	\$ 6.29	\$ 276.76
8	2696	2 x 6 x 8 / Construction Grade	\$ 3.99	\$ 31.92
4	468T	4 x 6 x 8 / Treated	\$ 29.99	\$ 119.96
SUBTOTAL:				\$59,287.22
TAX:				\$3,557.23
GRAND TOTAL:				\$62,844.45

Header Details



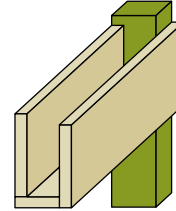
Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 1 on Gable1



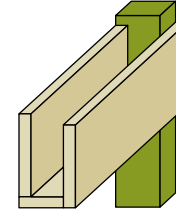
Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 1 on Gable2



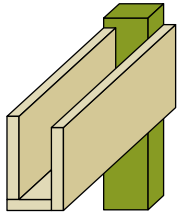
Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 2 on Gable1



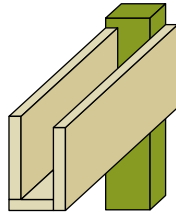
Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 2 on Gable2



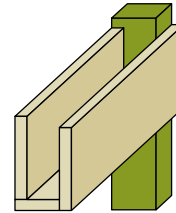
Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 3 on Gable1



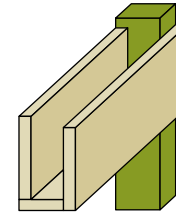
Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 3 on Gable2



Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 4 on Gable1



Pole Barn Header 2 X 12 Outside & 2 X 12 Inside

Header Detail for Overhead Door # 5 on Gable1



SPECIAL ORDER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	ORDER CODE	PRICE @
<u>TRUSS</u>				
31	so-777	Letherer Truss 64' 4/12 Pitch 47-7-0-10 Common		\$ 0.01
<u>MONO TRUSS, EAVE1 PORCH/LEAN-TO</u>				
31	so-812	Letherer Truss 20' 3/12 Pitch 47-7-0-10		\$ -
<u>MONO TRUSS, EAVE2 PORCH/LEAN-TO</u>				
31	so-812	Letherer Truss 20' 3/12 Pitch 47-7-0-10		\$ -
<u>WALL LAYER 2</u>				
2124 LF	VERLASTOM-9	Ivy Everlast I I Omni Steel Panel		\$ 2.17
<u>WALL STEEL ACCESSORIES</u>				
2 pc	LAST10OSC-18	Bright White 10 Ft. Rake & Corner 10 ft 0 in	TLRC210xx	\$ 1.00
4 pc	LAST12OSC-18	Bright White 12 Ft. Rake & Corner 12 ft 0 in	TLRC212xx	\$ 1.00
98 pcs	EVERLASTJC-9	Ivy #6 J-Channel 10 ft 2 in	TLJC6xx	\$ 5.10
38 pc	VERLASTOHD-3	Bright White #14 Overhead Door Trim 10 ft 2 in	TLODT114xx	\$ 1.00
19 rolls	so-666	No Skirt Barrier Required		\$ 1.00
<u>ROOF LAYER 2</u>				
4633 LF	VERLASTOM-2	Black Everlast I I Omni Steel Panel		\$ 2.17
<u>STEEL DRIP EDGE ON EAVES ONLY</u>				
50 pcs	VERLASTDE-3	Bright White #35 Residential Eave 10 ft 2 in being used as Steel Drip Edge	TLRE35xx	\$ 11.50
<u>STEEL ROOF ACCESSORIES</u>				
1 pc	RLAST10OSC-3	Bright White 10 Ft. Rake & Corner 10 ft 0 in	TLRC210xx	\$ 16.05
4 pcs	RLAST16OSC-3	Bright White 16 Ft. Rake & Corner 16 ft 0 in	TLRC216xx	\$ 16.05
8 pcs	so-548	Bright White 20 Ft. Rake & Corner 20 ft 0 in	TLRC210xx	\$ 16.05
0 pcs	N/A	Peak Cap Not Found In Product Setup		\$ -
13 pcs	ERLAST14RC-2	Black #1 Universal Ridge Cap 10 ft 2 in	TLURC1xx	\$ 1.00
163 pcs	VERLASTOMOF	Standard Outside Filler for the Everlast I I Omni Steel Panel	TACELOGL	\$ 0.78
163 pcs	VERLASTOMIF	Standard Inside Filler for the Everlast I I Omni Steel Panel	TACELINOGL	\$ 0.78
25 pcs	VERLASTEW-2	#11 Universal Endwall 10 ft 2 in	TLUE11	\$ 10.30



SPECIAL ORDER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	ORDER CODE	PRICE @
<u>OVERHEAD DOORS</u>				
2	SO-159	16 X 10 Oh 15' 11" x 10' 0"		\$ 0.01
6	so-811	16X16 Oh 15' 11" x 16' 0"		\$ 0.01
<u>WEATHERSTRIPPING</u>				
24	HARDWARE-117	White O.H.D. Weatherstrip 16 ft		\$ 14.00
<u>FASTENERS, ROOF LAYER 2 STEEL PANEL</u>				
13339 bag	VERLASTS15-2	Everlast Roofing Inc Black 1 1/2 Inch Screw		\$ 1.00
<u>FASTENERS, STEEL WALL TRIM, STEEL ROOF TRIM</u>				
828 bag	VERLASTS15-3	Everlast Roofing Inc Bright White 1 1/2 Inch Screw		\$ 1.00
<u>FASTENERS, WALL LAYER 2 STEEL SIDING</u>				
4521 bag	VERLASTS15-9	Everlast Roofing Inc Ivy 1 1/2 Inch Screw		\$ 1.00
<u>FASTENERS, STEEL ROOF CAP</u>				
407 bag	EVERLASTS2-2	Everlast Roofing Inc Black 2 Inch Screw		\$ 1.00
TOTAL ITEMS:				26
TOTAL PIECES:				26565



4D HOME DESIGN

Vendor Order Form
1/9/2023

Construction
Maestro[®]
Estimating Software
Pole Barns, Garages & Decks

NOTES



MATERIALS PULL LIST

Stock Items Only



QUANTITY	SKU	DESCRIPTION
<u>CONCRETE</u>		
82	so-209	24 In Diam. X 8 In Thk. @ 5000 psi
<u>FACIA/SOFFIT</u>		
61	so-285	Brite White Aluminum Facia 6 in x 12 ft
60	SO-327	Brite White Aluminum Soffit 12 in x 12 ft Perforated Panel (per Pc.)
60	so-6	Brite White Aluminum FChannel 12 ft
<u>FASTENERS</u>		
1	4902	16 Galv. Spirals
3	547	1 1/4 In. Joist Hanger Nails 5 Lb. Box
7	5684	3/8 In. T-50 506 Staples
6	6L5	Generic 3 In. Framing
21	ATN-6	White Aluminum Trim Nails 1/4 Lb. Box
7	HE74	1 In. Cap Nails
1920	SO-150	5/16 X 4 Grk Screw
1	SO-151	3 X 131 Galv Nail
116	so-413	Simpson H2.5Za
<u>HOUSEWRAP</u>		
6	HARDWARE-31	Tyvek House Wrap
<u>INSULATION</u>		
14	so-414	Pro-Tech 120 - 1/4In X 48In X 250Ft
<u>LUMBER</u>		
58	2408SP	2 x 4 x 8 Construction Grade
32	2410SP	2 x 4 x 10 Construction Grade
16	2412SP	2 x 4 x 12 Construction Grade
120	2414	2 x 4 x 14 Construction Grade
684	2416	2 x 4 x 16 Construction Grade
10	2696	2 x 6 x 8 Construction Grade
6	2610	2 x 6 x 10 Construction Grade



MATERIALS PULL LIST

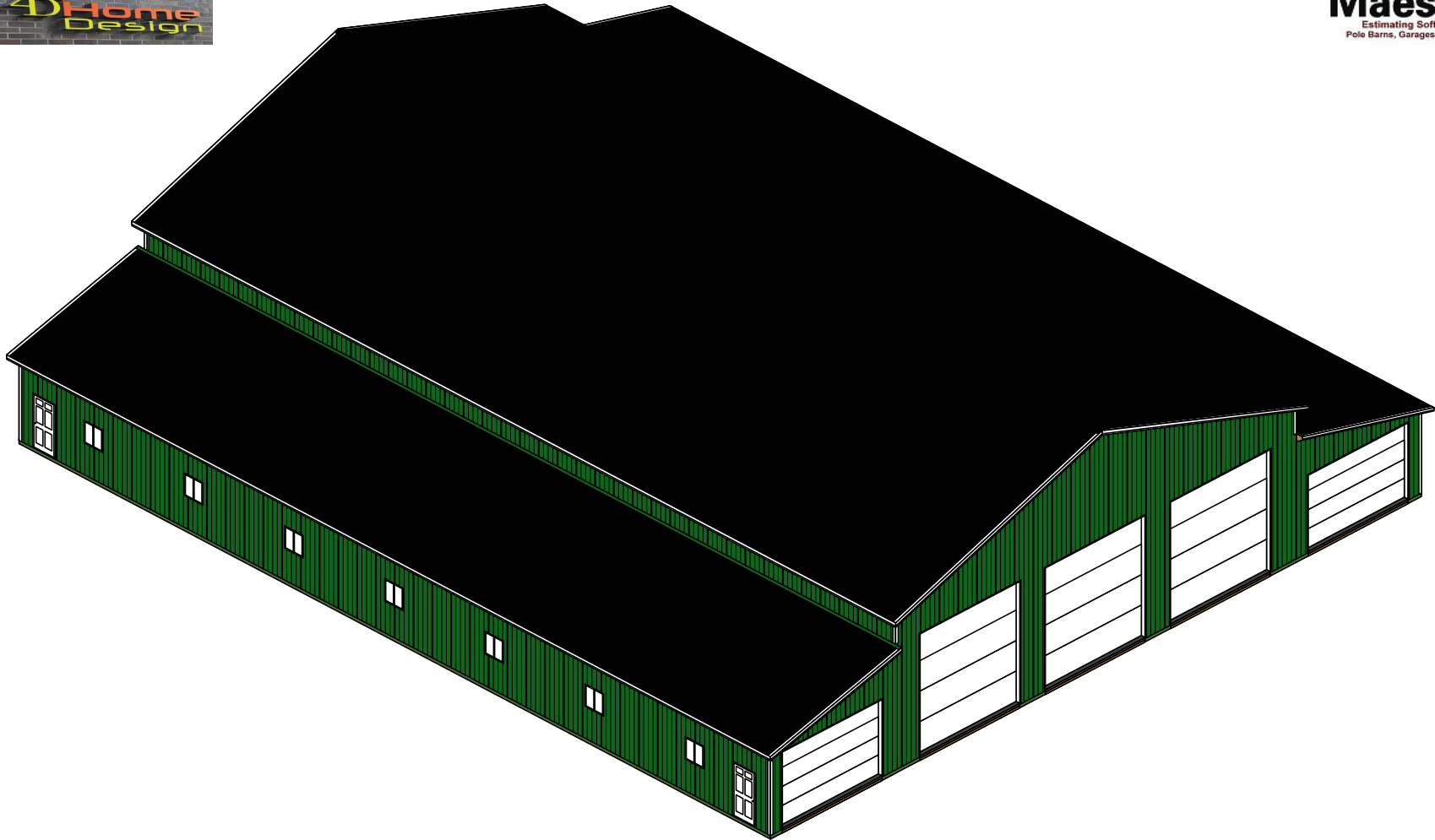
Stock Items Only



QUANTITY	SKU	DESCRIPTION
52	2616	2 x 6 x 16 Construction Grade
36	2620	2 x 6 x 20 Construction Grade
16	21218	2 x 12 x 18 Construction Grade
12	117824L	1.75 x 11.83 x 24 L.V.L.
36	so-687	1.75 x 11.83 x 32 L.V.L.
5	2108T	2 x 10 x 8 Treated
4	21010T	2 x 10 x 10 Treated
16	21016T	2 x 10 x 16 Treated
4	468T	4 x 6 x 8 Treated
5	6612T	6 x 6 x 12 Treated
36	6616T	6 x 6 x 16 Treated
2	6618T	6 x 6 x 18 Treated
2	6620T	6 x 6 x 20 Treated
32	6624T	6 x 6 x 24 Treated
4	6626T	6 x 6 x 26 Treated
8	6628T	6 x 6 x 28 Treated
<u>MISCELLANEOUS</u>		
16	HARDWARE-0	Slotted Angle Iron 10' 0"
4	HARDWARE-109	Entry Lockset - Brass
<u>OPENINGS</u>		
1	HARDWARE-110	Shim Pack
2	HARDWARE-550	3/0 6- Panel
2	HARDWARE-551	3/0 6- Panel
14	HARDWARE-566	3/0 X 3/0 Vinyl Slider
<u>STEEL</u>		
25	so-665	Black Multi Vent X 10Ft 10 ft x 11 in Ridge Accessory
TOTAL ITEMS:		45
TOTAL PIECES:		3625



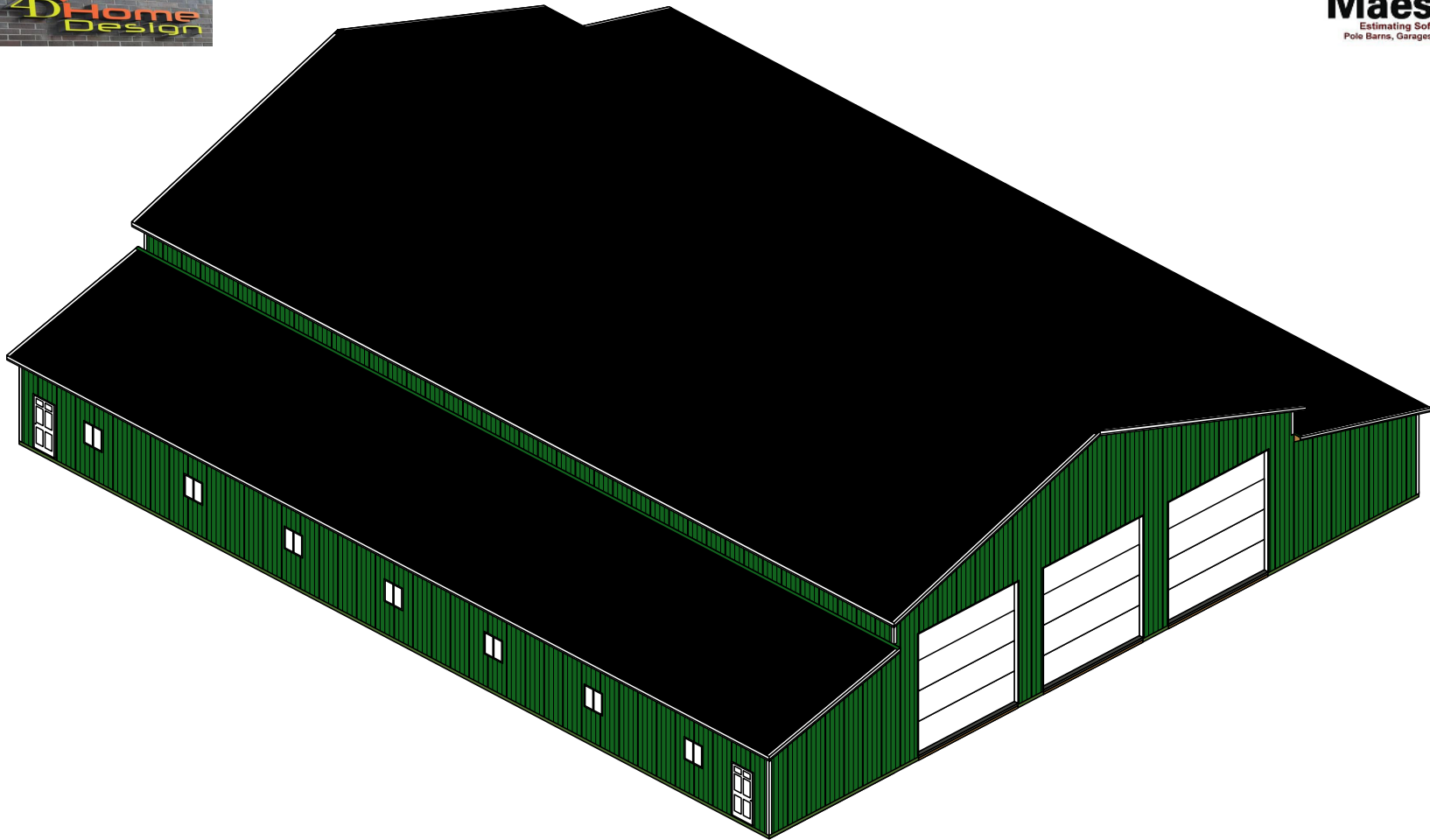
Construction
Maestro[®]
Estimating Software
Pole Barns, Garages & Decks



"
Estimate Number: 504
1/9/2023"

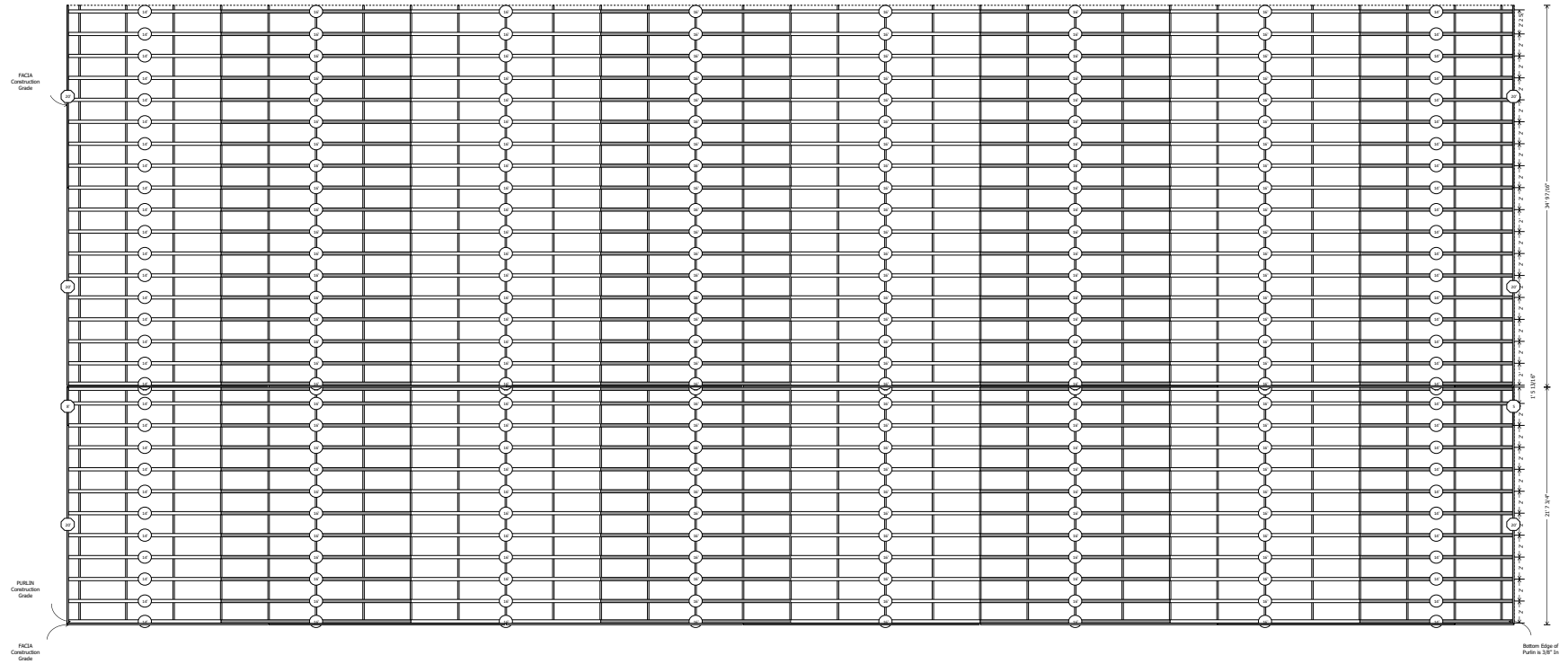


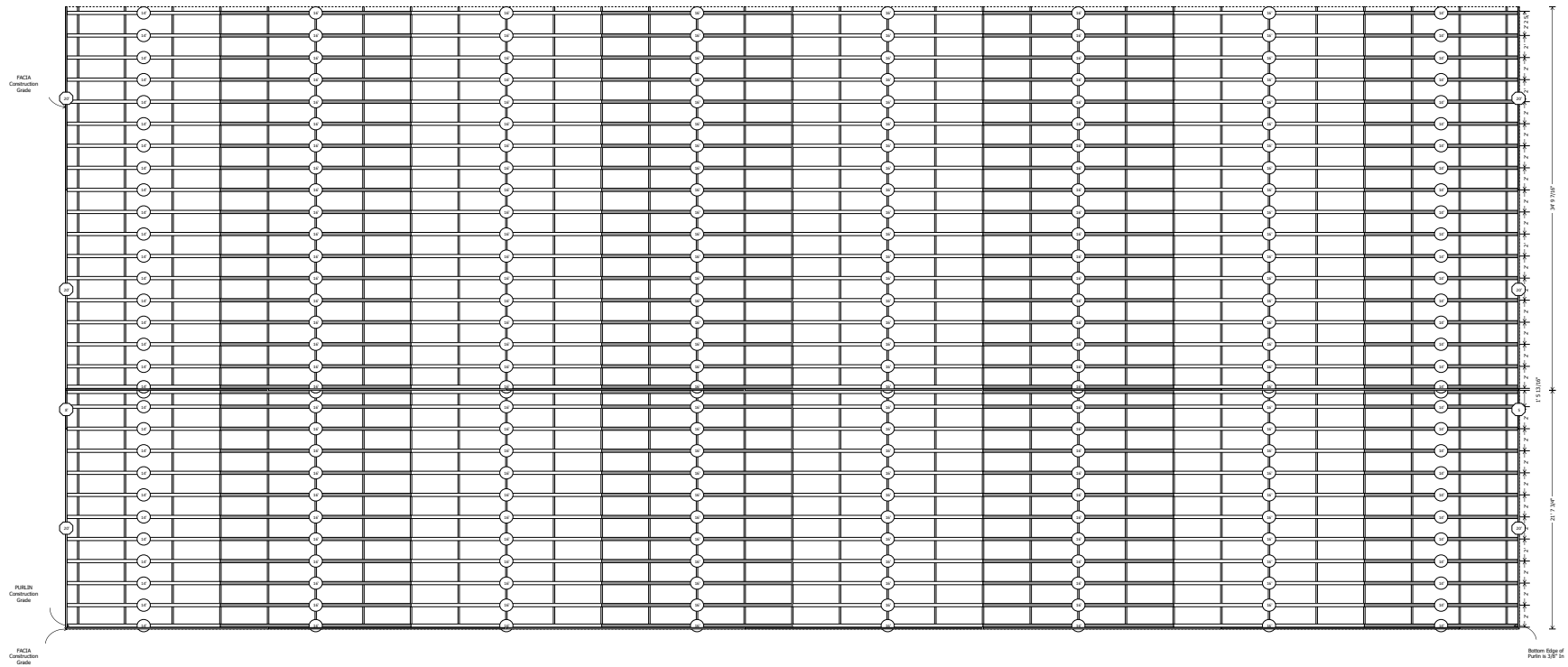
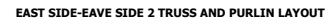
Construction
Maestro®
Estimating Software
Pole Barns, Garages & Decks



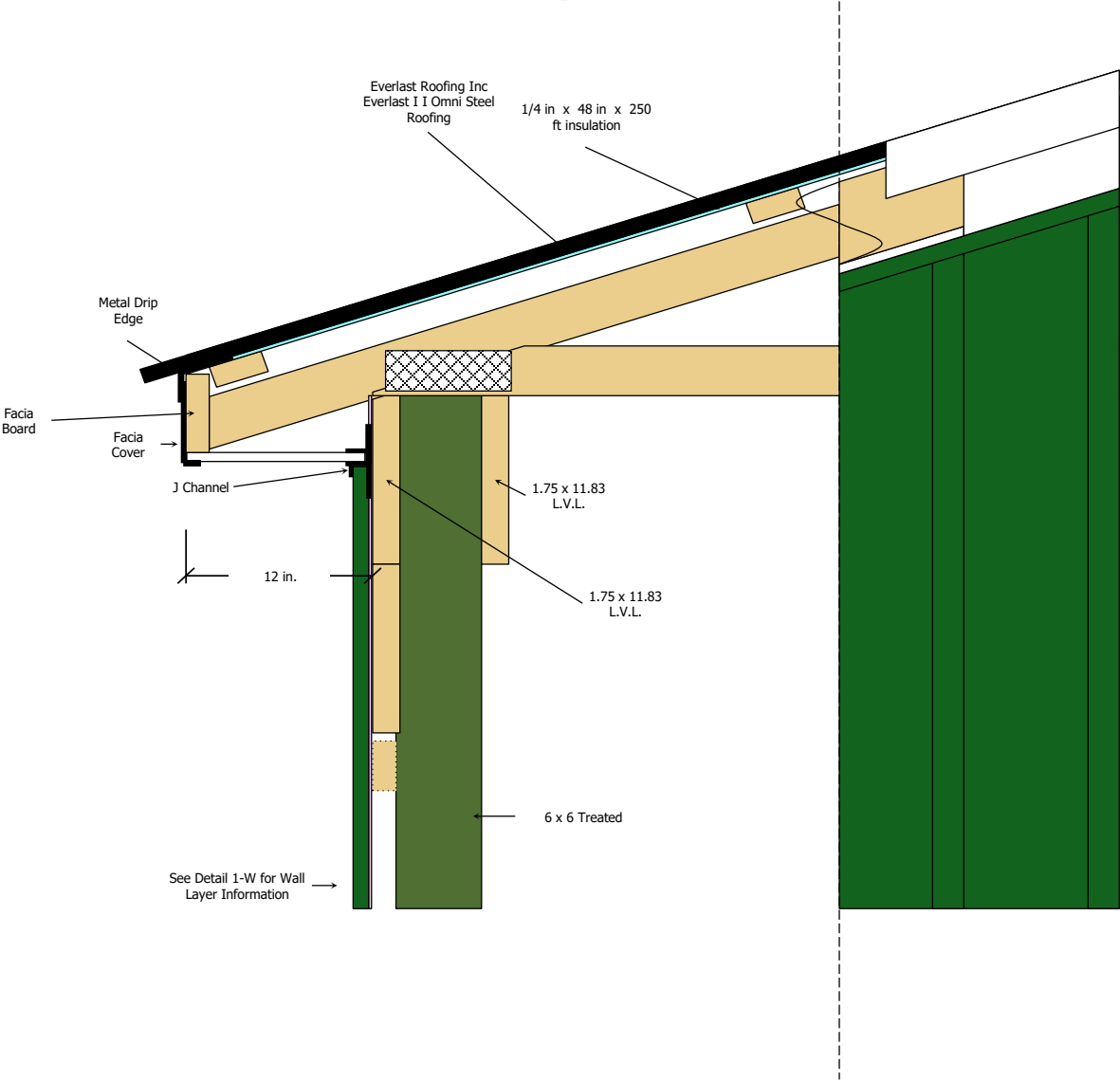


WEST SIDE-EAVE SIDE 1 TRUSS AND PURLIN LAYOUT





Overhang Detail





GABLE2 CROSS SECTION

ROOF LAYER 1: PRO-TECH 120 - 1/4IN X 48IN X 250FT
1/4 IN X 48 IN X 250 FT
ROOF LAYER 2: BLACK EVERLAST I I OMNI STEEL
PANEL

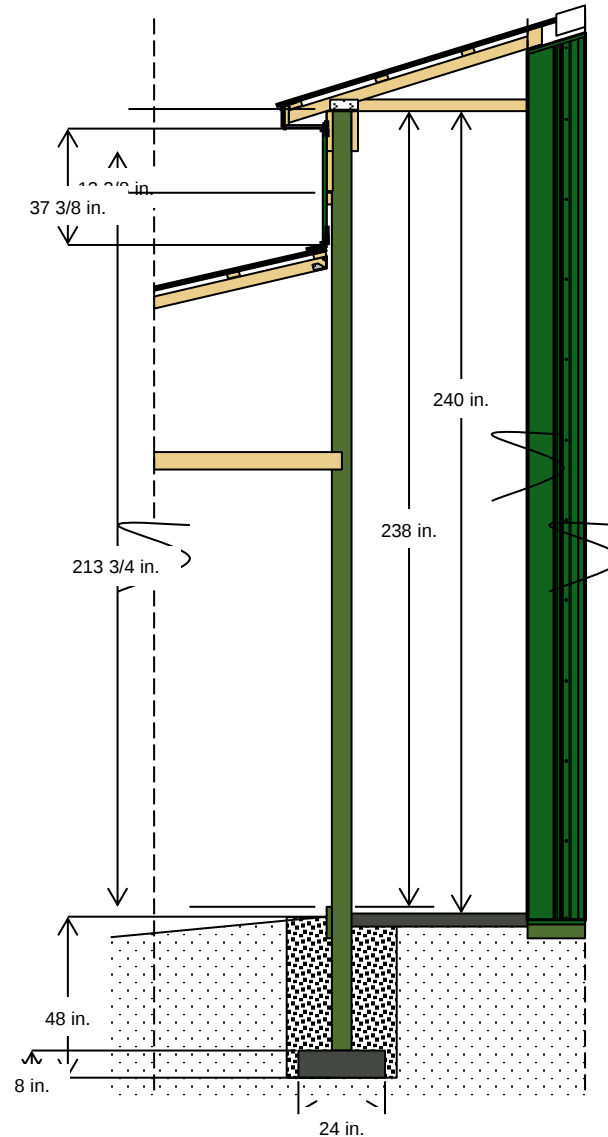
PURLINS: 2 X 4 CONSTRUCTION GRADE FASTENED
LAYING FLAT
SUB FACIA: 2 X 6 CONSTRUCTION GRADE
FACIA COVERING: HIGHLAND BRITE WHITE 6 IN X 12
FT ALUMINUM FACIA
UNDEREAVE: HIGHLAND BRITE WHITE 12 IN X 12 FT
ALUMINUM SOLID SOFFIT

CORNER POSTS: TREATED 6 X 6
INTERMEDIATE POSTS: TREATED 6 X 6 SPACING 8 FT
O.C.
EXTERIOR CARRIER: L.V.L. 1.75 X 11.83
INTERIOR CARRIER: L.V.L. 1.75 X 11.83
EXTERIOR WALL GIRTS: CONSTRUCTION GRADE 2 X 4
WALL LAYER 1: TYVEK HOUSE WRAP
WALL LAYER 2: IVY EVERLAST I I OMNI STEEL PANEL

EXTERIOR SKIRT BOARD: TREATED 2 X 10

SIDING BEGINS 4 IN. BELOW THE TOP OF SKIRT
BOARD

EARTH GRADE BEGINS 3 IN. BELOW THE TOP OF SKIRT
BOARD



4/12 PITCH TRUSS SYSTEM WITH A STANDARD HEEL
(HEEL HEIGHT: 0-3-15 OR 4 IN.)
TRUSS SPACING: 48 IN. O.C.
TRUSS LOADING INFORMATION:
TCLL/TCDL/BCLL/BCDL 47-7-0-10
TOTAL TRUSS LOADING = 64 P.S.F.
BRACE PER TRUSS MANUFACTURER'S
RECOMMENDATIONS

INTERIOR FINISHED FLOOR HT. WILL BE 2 in. BELOW
THE TOP OF THE SKIRT BOARD
4 IN. CONCRETE FLOOR W/STRUCTURAL STRENGTH -
3500 P.S.I.
UNDISTURBED SOIL OR COMPACTED SAND FILL
BACKFILL 30 IN. HOLE WITH SAND/GRAVEL FILL &
COMPACT
PIER FOOTING: PRECAST 5000 P.S.I. 24 IN. X WIDE 8
IN. THICK CONCRETE PAD



GABLE1 CROSS SECTION

ROOF LAYER 1: PRO-TECH 120 - 1/4IN X 48IN X 250FT
1/4 IN X 48 IN X 250 FT
ROOF LAYER 2: BLACK EVERLAST I I OMNI STEEL
PANEL

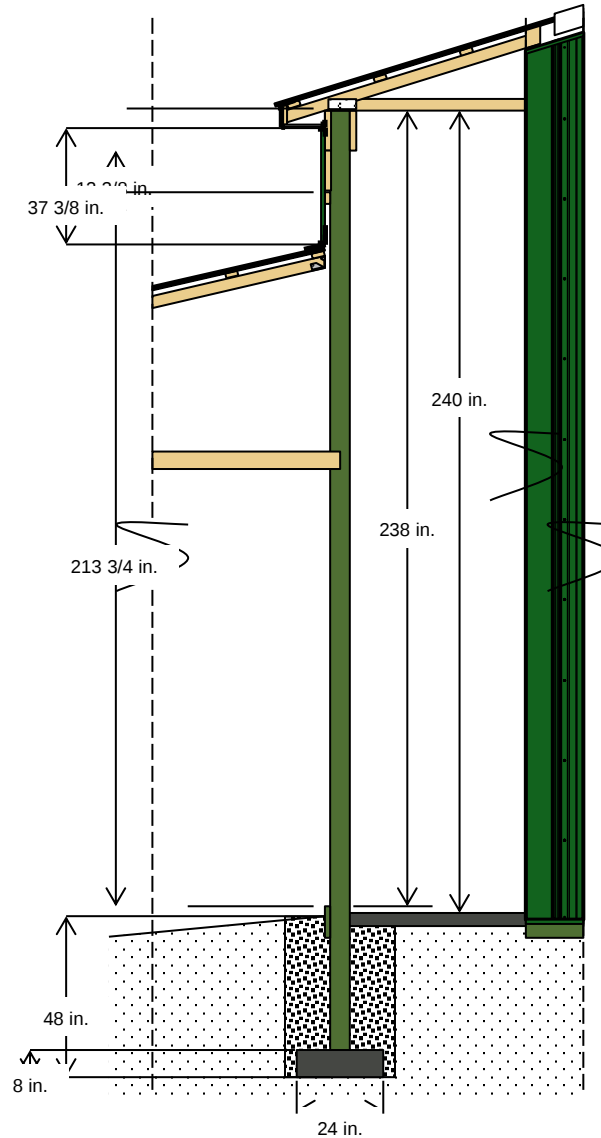
PURLINS: 2 X 4 CONSTRUCTION GRADE FASTENED
LAYING FLAT
SUB FACIA: 2 X 6 CONSTRUCTION GRADE
FACIA COVERING: HIGHLAND BRITE WHITE 6 IN X 12
FT ALUMINUM FACIA
UNDEREAVE: HIGHLAND BRITE WHITE 12 IN X 12 FT
ALUMINUM SOLID SOFFIT

CORNER POSTS: TREATED 6 X 6
INTERMEDIATE POSTS: TREATED 6 X 6 SPACING 8 FT
O.C.
EXTERIOR CARRIER: L.V.L. 1.75 X 11.83
INTERIOR CARRIER: L.V.L. 1.75 X 11.83
EXTERIOR WALL GIRTS: CONSTRUCTION GRADE 2 X 4
WALL LAYER 1: TYVEK HOUSE WRAP
WALL LAYER 2: IVY EVERLAST I I OMNI STEEL PANEL

EXTERIOR SKIRT BOARD: TREATED 2 X 10

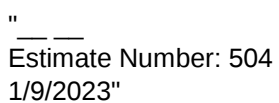
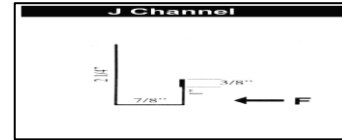
SIDING BEGINS 4 IN. BELOW THE TOP OF SKIRT
BOARD

EARTH GRADE BEGINS 3 IN. BELOW THE TOP OF SKIRT
BOARD



4/12 PITCH TRUSS SYSTEM WITH A STANDARD HEEL
(HEEL HEIGHT: 0-3-15 OR 4 IN.)
TRUSS SPACING: 48 IN. O.C.
TRUSS LOADING INFORMATION:
TCLL/TCDL/BCLL/BCDL 47-7-0-10
TOTAL TRUSS LOADING = 64 P.S.F.
BRACE PER TRUSS MANUFACTURER'S
RECOMMENDATIONS

INTERIOR FINISHED FLOOR HT. WILL BE 2 in. BELOW
THE TOP OF THE SKIRT BOARD
4 IN. CONCRETE FLOOR W/STRUCTURAL STRENGTH -
3500 P.S.I.
UNDISTURBED SOIL OR COMPACTED SAND FILL
BACKFILL 30 IN. HOLE WITH SAND/GRAVEL FILL &
COMPACT
PIER FOOTING: PRECAST 5000 P.S.I. 24 IN. X WIDE 8
IN. THICK CONCRETE PAD



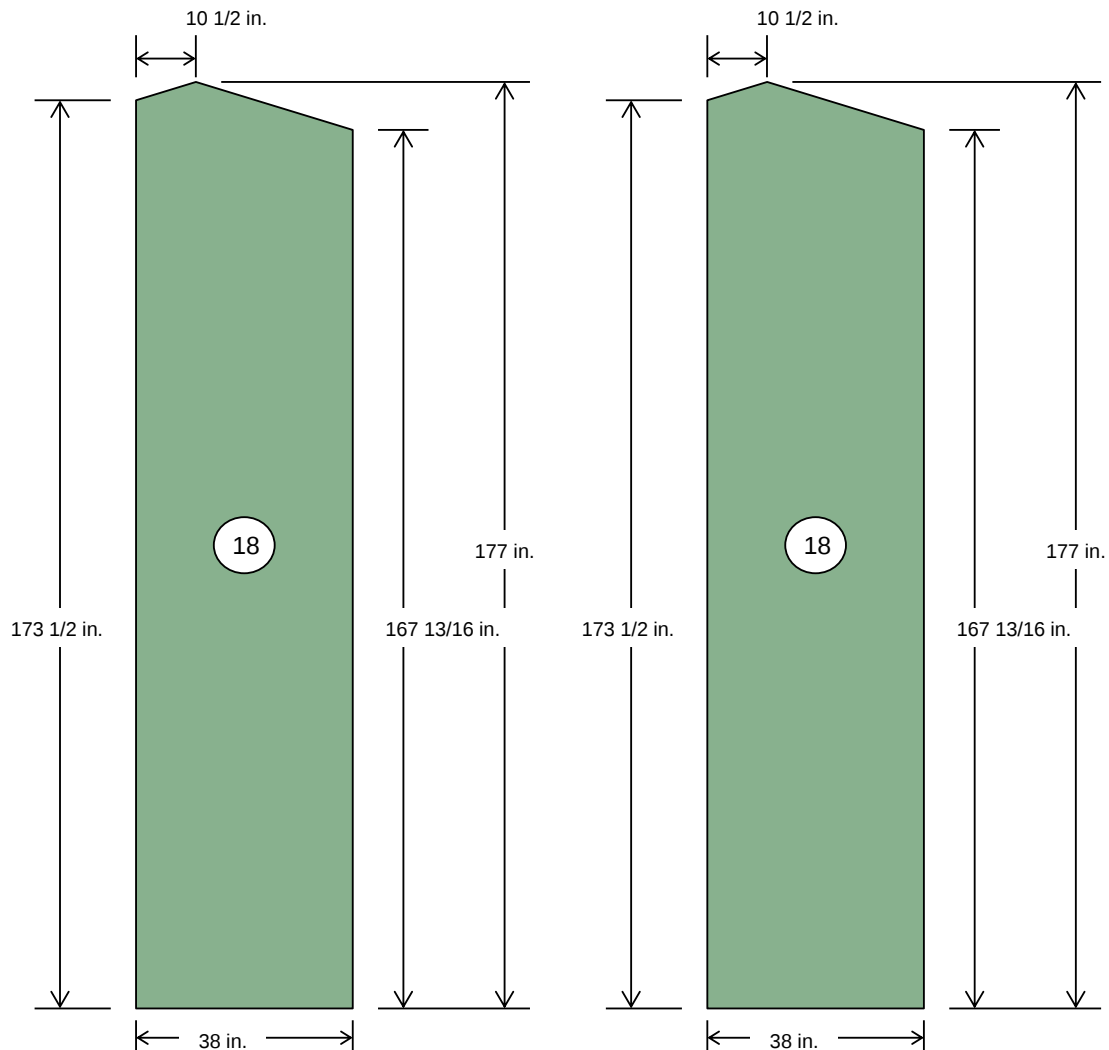
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Note: Metal Details Subject to Change without Notice.

Gable Side 1

Steel Siding Panel Details

Gable Side 2





STEEL ORDER FORM

Courtesy of



<u>Count</u>	<u>Order Code</u>	<u>Type</u>	<u>Description</u>	<u>Dimensions</u>	<u>Color Code</u>	<u>Color</u>
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SIDING

1		Panel	Everlast I I Omni	2' 8"	*	Ivy
1		Panel	Everlast I I Omni	3' 1"	*	Ivy
80		Panel	Everlast I I Omni	3' 2"	*	Ivy
1		Panel	Everlast I I Omni	3' 5"	*	Ivy
1		Panel	Everlast I I Omni	3' 10"	*	Ivy
1		Panel	Everlast I I Omni	4' 2"	*	Ivy
1		Panel	Everlast I I Omni	4' 7"	*	Ivy
1		Panel	Everlast I I Omni	4' 11"	*	Ivy
1		Panel	Everlast I I Omni	5' 4"	*	Ivy
2		Panel	Everlast I I Omni	6' 6"	*	Ivy
2		Panel	Everlast I I Omni	7' 1"	*	Ivy
2		Panel	Everlast I I Omni	7' 6"	*	Ivy
2		Panel	Everlast I I Omni	8' 1"	*	Ivy
2		Panel	Everlast I I Omni	8' 6"	*	Ivy
2		Panel	Everlast I I Omni	9' 1"	*	Ivy
2		Panel	Everlast I I Omni	9' 6"	*	Ivy
2		Panel	Everlast I I Omni	10' 1"	*	Ivy
2		Panel	Everlast I I Omni	10' 6"	*	Ivy
80		Panel	Everlast I I Omni	10' 10"	*	Ivy
2		Panel	Everlast I I Omni	11' 9"	*	Ivy
2		Panel	Everlast I I Omni	12' 1"	*	Ivy
2		Panel	Everlast I I Omni	12' 6"	*	Ivy
1		Panel	Everlast I I Omni	12' 10"	*	Ivy
1		Panel	Everlast I I Omni	13' 3"	*	Ivy
2		Panel	Everlast I I Omni	13' 6"	*	Ivy
1		Panel	Everlast I I Omni	13' 7"	*	Ivy
1		Panel	Everlast I I Omni	14'	*	Ivy
2		Panel	Everlast I I Omni	14' 1"	*	Ivy

"
 Estimate Number: 504
 1/9/2023"



STEEL ORDER FORM

Courtesy of



<u>Count</u>	<u>Order Code</u>	<u>Type</u>	<u>Description</u>	<u>Dimensions</u>	<u>Color Code</u>	<u>Color</u>
1		Panel	Everlast I I Omni	14' 4"	*	Ivy
2		Panel	Everlast I I Omni	14' 6"	*	Ivy
3		Panel	Everlast I I Omni	14' 9"	*	Ivy
1		Panel	Everlast I I Omni	15' 1"	*	Ivy
1		Panel	Everlast I I Omni	15' 6"	*	Ivy
2		Panel	Everlast I I Omni	15' 10"	*	Ivy
2		Panel	Everlast I I Omni	16' 3"	*	Ivy
2		Panel	Everlast I I Omni	20' 8"	*	Ivy
2		Panel	Everlast I I Omni	21' 3"	*	Ivy
2		Panel	Everlast I I Omni	21' 8"	*	Ivy
2		Panel	Everlast I I Omni	22' 3"	*	Ivy
2		Panel	Everlast I I Omni	27' 3"	*	Ivy
2		Panel	Everlast I I Omni	27' 8"	*	Ivy
2		Panel	Everlast I I Omni	28' 3"	*	Ivy
2		Panel	Everlast I I Omni	28' 8"	*	Ivy
2		Panel	Everlast I I Omni	29' 3"	*	Ivy

ROOFING

82		Panel	Everlast I I Omni	21' 10"	*	Black
82		Panel	Everlast I I Omni	34' 8"	*	Black

WALL STEEL ACCESSORIES

2	TLRC210xx	Accessory	10 Ft. Rake & Corner	10'	*	Bright White
4	TLRC212xx	Accessory	12 Ft. Rake & Corner	12'	*	Bright White
98	TLJC6xx	Accessory	#6 J-Channel	10' 2"	*	Ivy
38	TLODT114xx	Accessory	#14 Overhead Door Trim	10' 2"	*	Bright White

"
 Estimate Number: 504
 1/9/2023"



STEEL ORDER FORM

Courtesy of



<u>Count</u>	<u>Order Code</u>	<u>Type</u>	<u>Description</u>	<u>Dimensions</u>	<u>Color Code</u>	<u>Color</u>
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STEEL ROOF ACCESSORIES

50	TLRE35xx	Accessory	#35 Residential Eave	10' 2"	*	Bright White
1	TLRC210xx	Accessory	10 Ft. Rake & Corner	10'	*	Bright White
4	TLRC216xx	Accessory	16 Ft. Rake & Corner	16'	*	Bright White
8	TLRC210xx	Accessory	20 Ft. Rake & Corner	20'	*	Bright White
13	TLURC1xx	Accessory	#1 Universal Ridge Cap	10' 2"	*	Black
163	TACELOGL	Accessory	Everlast I I Omni Outside Filler			
163	TACELINOGL	Accessory	Everlast I I Omni Inside Filler			
25	*	Accessory	Black Multi Vent X 10Ft 10 ft x 11 in Ridge Accessory			
25	TLUE11	Accessory	#11 Universal Endwall	10' 2"	*	Black

FASTENERS

13339	Fastener	1 1/2 Inch Screw Bag	*	Black
828	Fastener	1 1/2 Inch Screw Bag	*	Bright White
4521	Fastener	1 1/2 Inch Screw Bag	*	Ivy
407	Fastener	2 Inch Screw Bag	*	Black

CUSTOMER

Name: _____
Address: Not Available

Company: 4D Home Design
Salesperson: Doug De Good
Phone: 906-440-7776

Steel Co. Ph. 888-339-0059 ext 319
Fax To: 717-270-6569

" _____"
Estimate Number: 504
1/9/2023"



STEEL ORDER FORM

Courtesy of



<u>Count</u>	<u>Order Code</u>	<u>Type</u>	<u>Description</u>	<u>Dimensions</u>	<u>Color Code</u>	<u>Color</u>
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Phone:

PO:

"_____
Estimate Number: 504
1/9/2023"



STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
METAL SIDING									
<u>Eave Side 1 Wall Panels</u>									
1	38"	130"	130"						
2	38"	130"	130"						
3	38"	130"	130"						
4	38"	130"	130"						
5	38"	130"	130"						
6	38"	130"	130"						
7	38"	130"	130"						
8	38"	130"	130"						
9	38"	130"	130"						
10	38"	130"	130"						
11	38"	130"	130"						
12	38"	130"	130"						
13	38"	130"	130"						
14	38"	130"	130"						
15	38"	130"	130"						
16	38"	130"	130"						
17	38"	130"	130"						
18	38"	130"	130"						
19	38"	130"	130"						
20	38"	130"	130"						
21	38"	130"	130"						
22	38"	130"	130"						
23	38"	130"	130"						
24	38"	130"	130"						
25	38"	130"	130"						
26	38"	130"	130"						
27	38"	130"	130"						



STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
28	38"	130"	130"						
29	38"	130"	130"						
30	38"	130"	130"						
31	38"	130"	130"						
32	38"	130"	130"						
33	38"	130"	130"						
34	38"	130"	130"						
35	38"	130"	130"						
36	38"	130"	130"						
37	38"	130"	130"						
38	38"	130"	130"						
39	38"	130"	130"						
40	36"	130"	130"						
41	38"	38"	38"						
42	38"	38"	38"						
43	38"	38"	38"						
44	38"	38"	38"						
45	38"	38"	38"						
46	38"	38"	38"						
47	38"	38"	38"						
48	38"	38"	38"						
49	38"	38"	38"						
50	38"	38"	38"						
51	38"	38"	38"						
52	38"	38"	38"						
53	38"	38"	38"						
54	38"	38"	38"						
55	38"	38"	38"						
56	38"	38"	38"						
57	38"	38"	38"						
58	38"	38"	38"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
59	38"	38"	38"						
60	38"	38"	38"						
61	38"	38"	38"						
62	38"	38"	38"						
63	38"	38"	38"						
64	38"	38"	38"						
65	38"	38"	38"						
66	38"	38"	38"						
67	38"	38"	38"						
68	38"	38"	38"						
69	38"	38"	38"						
70	38"	38"	38"						
71	38"	38"	38"						
72	38"	38"	38"						
73	38"	38"	38"						
74	38"	38"	38"						
75	38"	38"	38"						
76	38"	38"	38"						
77	38"	38"	38"						
78	38"	38"	38"						
79	38"	38"	38"						
80	36"	38"	38"						
<u>Eave Side 2 Wall Panels</u>									
1	38"	130"	130"						
2	38"	130"	130"						
3	38"	130"	130"						
4	38"	130"	130"						
5	38"	130"	130"						
6	38"	130"	130"						
7	38"	130"	130"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
8	38"	130"	130"						
9	38"	130"	130"						
10	38"	130"	130"						
11	38"	130"	130"						
12	38"	130"	130"						
13	38"	130"	130"						
14	38"	130"	130"						
15	38"	130"	130"						
16	38"	130"	130"						
17	38"	130"	130"						
18	38"	130"	130"						
19	38"	130"	130"						
20	38"	130"	130"						
21	38"	130"	130"						
22	38"	130"	130"						
23	38"	130"	130"						
24	38"	130"	130"						
25	38"	130"	130"						
26	38"	130"	130"						
27	38"	130"	130"						
28	38"	130"	130"						
29	38"	130"	130"						
30	38"	130"	130"						
31	38"	130"	130"						
32	38"	130"	130"						
33	38"	130"	130"						
34	38"	130"	130"						
35	38"	130"	130"						
36	38"	130"	130"						
37	38"	130"	130"						
38	38"	130"	130"						



STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
39	38"	130"	130"						
40	36"	130"	130"						
41	38"	38"	38"						
42	38"	38"	38"						
43	38"	38"	38"						
44	38"	38"	38"						
45	38"	38"	38"						
46	38"	38"	38"						
47	38"	38"	38"						
48	38"	38"	38"						
49	38"	38"	38"						
50	38"	38"	38"						
51	38"	38"	38"						
52	38"	38"	38"						
53	38"	38"	38"						
54	38"	38"	38"						
55	38"	38"	38"						
56	38"	38"	38"						
57	38"	38"	38"						
58	38"	38"	38"						
59	38"	38"	38"						
60	38"	38"	38"						
61	38"	38"	38"						
62	38"	38"	38"						
63	38"	38"	38"						
64	38"	38"	38"						
65	38"	38"	38"						
66	38"	38"	38"						
67	38"	38"	38"						
68	38"	38"	38"						
69	38"	38"	38"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



Panel Number	Width	Panel Height	Cut Height (Eave)	GABLE ONLY		PEAK ONLY			
				Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
70	38"	38"	38"						
71	38"	38"	38"						
72	38"	38"	38"						
73	38"	38"	38"						
74	38"	38"	38"						
75	38"	38"	38"						
76	38"	38"	38"						
77	38"	38"	38"						
78	38"	38"	38"						
79	38"	38"	38"						
80	36"	38"	38"						
<u>Gable Side 1 Wall Panels</u>									
1	38"	145"		132 11/16"	142 5/16"				
2	38"	32"		19 13/16"	29 3/8"				
3	38"	41"		28 7/8"	38 7/16"				
4	38"	50"		37 15/16"	47 1/2"				
5	38"	59"		46 15/16"	56 9/16"				
6	38"	190"		178"	187 9/16"				
7	38"	248"		187 1/16"	245 3/8"				
8	38"	260"		244 3/4"	257 7/16"				
9	38"	78"		62 13/16"	75 9/16"				
10	38"	90"		74 7/8"	87 5/8"				
11	38"	102"		86 15/16"	99 5/8"				
12	38"	114"		98 15/16"	111 11/16"				
13	38"	126"		111"	123 3/4"				
14	38"	332"		317 1/16"	329 13/16"				
15	38"	344"		329 1/8"	341 7/8"				
16	38"	162"		147 1/4"	159 15/16"				
17	38"	174"		159 5/16"	172"				
18	38"	177"		165 9/16"	174 15/16"	165 9/16"	176 15/16"	167 13/16"	10 1/2"



STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
19	38"	169"		153 9/16"	166 1/4"				
20	38"	351"		335 9/16"	348 3/16"				
21	38"	339"		323 9/16"	336 3/16"				
22	38"	327"		311 9/16"	324 3/16"				
23	38"	121"		105 9/16"	118 1/4"				
24	38"	109"		93 9/16"	106 1/4"				
25	38"	97"		81 9/16"	94 1/4"				
26	38"	85"		69 9/16"	82 1/4"				
27	38"	267"		251 9/16"	264 3/16"				
28	38"	255"		192 3/16"	252 3/16"				
29	38"	195"		183 1/8"	192 11/16"				
30	38"	64"		52 1/8"	61 11/16"				
31	38"	55"		43"	52 5/8"				
32	38"	46"		33 15/16"	43 9/16"				
33	38"	37"		24 15/16"	34 1/2"				
34	38"	150"		137 7/8"	147 7/16"				
35	22 1/2"	141"		132 11/16"	138 3/8"				
Gable Side 2 Wall Panels									
1	38"	145"		132 11/16"	142 5/16"				
2	38"	154"		141 3/4"	151 5/16"				
3	38"	163"		150 13/16"	160 3/8"				
4	38"	172"		159 7/8"	169 7/16"				
5	38"	181"		168 15/16"	178 1/2"				
6	38"	190"		178"	187 9/16"				
7	38"	248"		187 1/16"	245 3/8"				
8	38"	260"		244 3/4"	257 7/16"				
9	38"	78"		62 13/16"	75 9/16"				
10	38"	90"		74 7/8"	87 5/8"				
11	38"	102"		86 15/16"	99 5/8"				
12	38"	114"		98 15/16"	111 11/16"				

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
13	38"	126"		111"	123 3/4"				
14	38"	332"		317 1/16"	329 13/16"				
15	38"	344"		329 1/8"	341 7/8"				
16	38"	162"		147 1/4"	159 15/16"				
17	38"	174"		159 5/16"	172"				
18	38"	177"		165 9/16"	174 15/16"	165 9/16"	176 15/16"	167 13/16"	10 1/2"
19	38"	169"		153 9/16"	166 1/4"				
20	38"	351"		335 9/16"	348 3/16"				
21	38"	339"		323 9/16"	336 3/16"				
22	38"	327"		311 9/16"	324 3/16"				
23	38"	121"		105 9/16"	118 1/4"				
24	38"	109"		93 9/16"	106 1/4"				
25	38"	97"		81 9/16"	94 1/4"				
26	38"	85"		69 9/16"	82 1/4"				
27	38"	267"		251 9/16"	264 3/16"				
28	38"	255"		192 3/16"	252 3/16"				
29	38"	195"		183 1/8"	192 11/16"				
30	38"	186"		174 1/8"	183 11/16"				
31	38"	177"		165"	174 5/8"				
32	38"	168"		155 15/16"	165 9/16"				
33	38"	159"		146 15/16"	156 1/2"				
34	38"	150"		137 7/8"	147 7/16"				
35	22 1/2"	141"		132 11/16"	138 3/8"				

METAL ROOFING

Eave Side 1 Roof Panels

1	39 1/2"	262"	262"
2	38"	262"	262"
3	38"	262"	262"

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
4	38"	262"	262"						
5	38"	262"	262"						
6	38"	262"	262"						
7	38"	262"	262"						
8	38"	262"	262"						
9	38"	262"	262"						
10	38"	262"	262"						
11	38"	262"	262"						
12	38"	262"	262"						
13	38"	262"	262"						
14	38"	262"	262"						
15	38"	262"	262"						
16	38"	262"	262"						
17	38"	262"	262"						
18	38"	262"	262"						
19	38"	262"	262"						
20	38"	262"	262"						
21	38"	262"	262"						
22	38"	262"	262"						
23	38"	262"	262"						
24	38"	262"	262"						
25	38"	262"	262"						
26	38"	262"	262"						
27	38"	262"	262"						
28	38"	262"	262"						
29	38"	262"	262"						
30	38"	262"	262"						
31	38"	262"	262"						
32	38"	262"	262"						
33	38"	262"	262"						
34	38"	262"	262"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
35		38"	262"						
36		38"	262"						
37		38"	262"						
38		38"	262"						
39		38"	262"						
40		38"	262"						
41		24"	262"						
42	39 1/2"	416"	416"						
43	38"	416"	416"						
44	38"	416"	416"						
45	38"	416"	416"						
46	38"	416"	416"						
47	38"	416"	416"						
48	38"	416"	416"						
49	38"	416"	416"						
50	38"	416"	416"						
51	38"	416"	416"						
52	38"	416"	416"						
53	38"	416"	416"						
54	38"	416"	416"						
55	38"	416"	416"						
56	38"	416"	416"						
57	38"	416"	416"						
58	38"	416"	416"						
59	38"	416"	416"						
60	38"	416"	416"						
61	38"	416"	416"						
62	38"	416"	416"						
63	38"	416"	416"						
64	38"	416"	416"						
65	38"	416"	416"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
66	38"	416"	416"						
67	38"	416"	416"						
68	38"	416"	416"						
69	38"	416"	416"						
70	38"	416"	416"						
71	38"	416"	416"						
72	38"	416"	416"						
73	38"	416"	416"						
74	38"	416"	416"						
75	38"	416"	416"						
76	38"	416"	416"						
77	38"	416"	416"						
78	38"	416"	416"						
79	38"	416"	416"						
80	38"	416"	416"						
81	38"	416"	416"						
82	24"	416"	416"						
<u>Eave Side 2 Roof Panels</u>									
1	39 1/2"	262"	262"						
2	38"	262"	262"						
3	38"	262"	262"						
4	38"	262"	262"						
5	38"	262"	262"						
6	38"	262"	262"						
7	38"	262"	262"						
8	38"	262"	262"						
9	38"	262"	262"						
10	38"	262"	262"						
11	38"	262"	262"						
12	38"	262"	262"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
13		38"	262"						
14		38"	262"						
15		38"	262"						
16		38"	262"						
17		38"	262"						
18		38"	262"						
19		38"	262"						
20		38"	262"						
21		38"	262"						
22		38"	262"						
23		38"	262"						
24		38"	262"						
25		38"	262"						
26		38"	262"						
27		38"	262"						
28		38"	262"						
29		38"	262"						
30		38"	262"						
31		38"	262"						
32		38"	262"						
33		38"	262"						
34		38"	262"						
35		38"	262"						
36		38"	262"						
37		38"	262"						
38		38"	262"						
39		38"	262"						
40		38"	262"						
41		24"	262"						
42	39 1/2"		416"						
43		38"	416"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
44	38"	416"	416"						
45	38"	416"	416"						
46	38"	416"	416"						
47	38"	416"	416"						
48	38"	416"	416"						
49	38"	416"	416"						
50	38"	416"	416"						
51	38"	416"	416"						
52	38"	416"	416"						
53	38"	416"	416"						
54	38"	416"	416"						
55	38"	416"	416"						
56	38"	416"	416"						
57	38"	416"	416"						
58	38"	416"	416"						
59	38"	416"	416"						
60	38"	416"	416"						
61	38"	416"	416"						
62	38"	416"	416"						
63	38"	416"	416"						
64	38"	416"	416"						
65	38"	416"	416"						
66	38"	416"	416"						
67	38"	416"	416"						
68	38"	416"	416"						
69	38"	416"	416"						
70	38"	416"	416"						
71	38"	416"	416"						
72	38"	416"	416"						
73	38"	416"	416"						
74	38"	416"	416"						

Estimate Number: 504
1/9/2023"

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STEEL PANEL LAYOUT

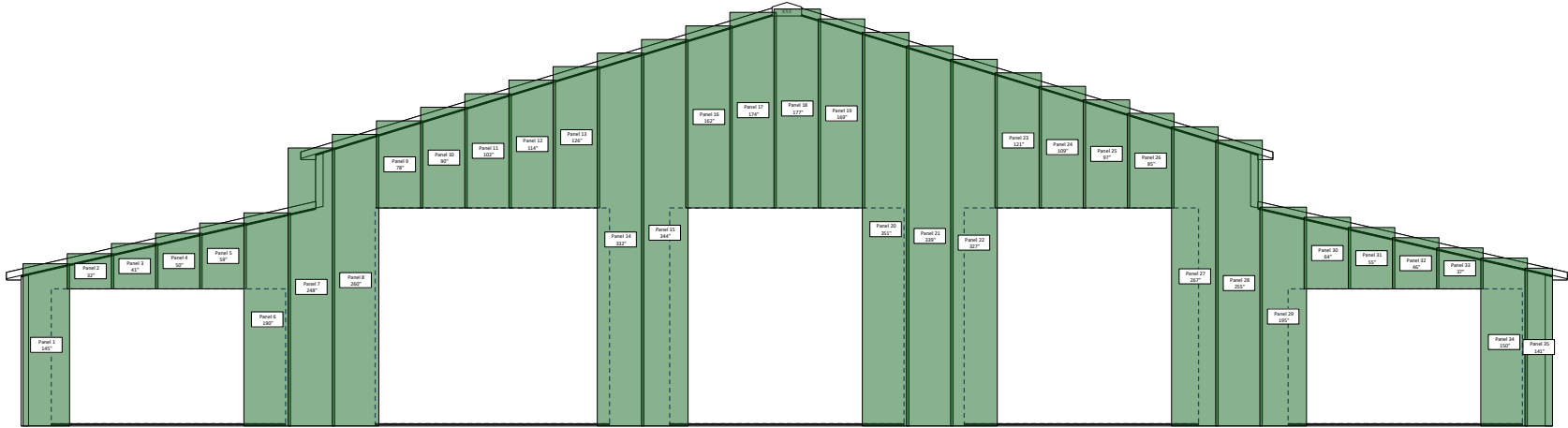
Metal By



				GABLE ONLY		PEAK ONLY			
Panel Number	Width	Panel Height	Cut Height (Eave)	Low Side	High Side	Lap Side	High Point	Opposite of Lap Side	Horizontal From Lap End To High Point
75	38"	416"	416"						
76	38"	416"	416"						
77	38"	416"	416"						
78	38"	416"	416"						
79	38"	416"	416"						
80	38"	416"	416"						
81	38"	416"	416"						
82	24"	416"	416"						



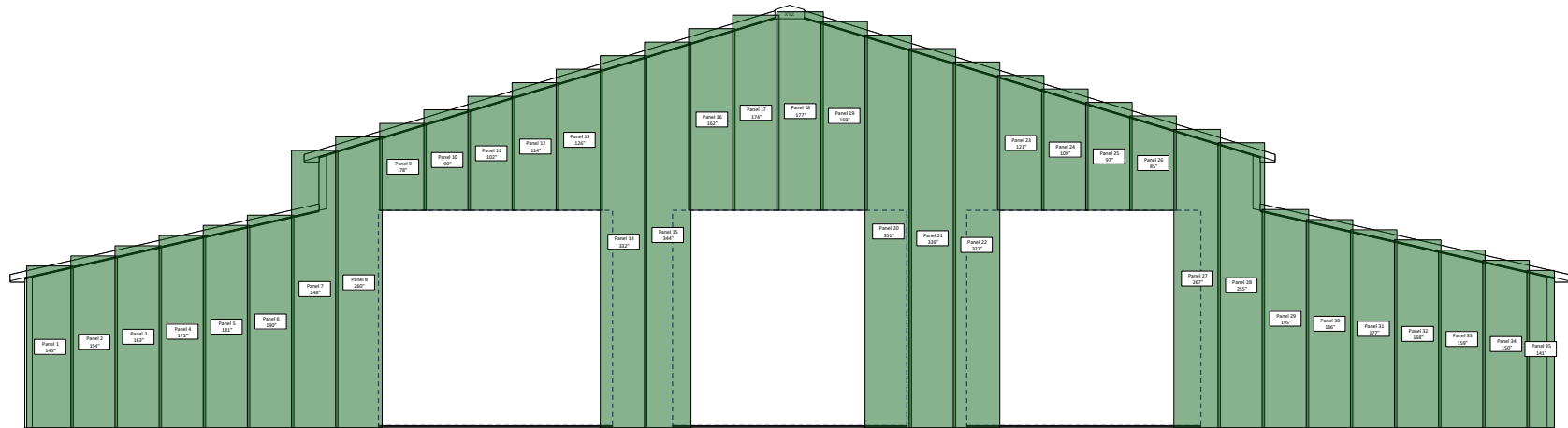
SOUTH SIDE-GABLE SIDE 1 STEEL WALL LAYOUT



Shift the vertical starting point of the first panel to 1.12 in. from the outside corner of the building so there is no panel in a steel corner line conflict at the other end. The spacing will also be balanced.



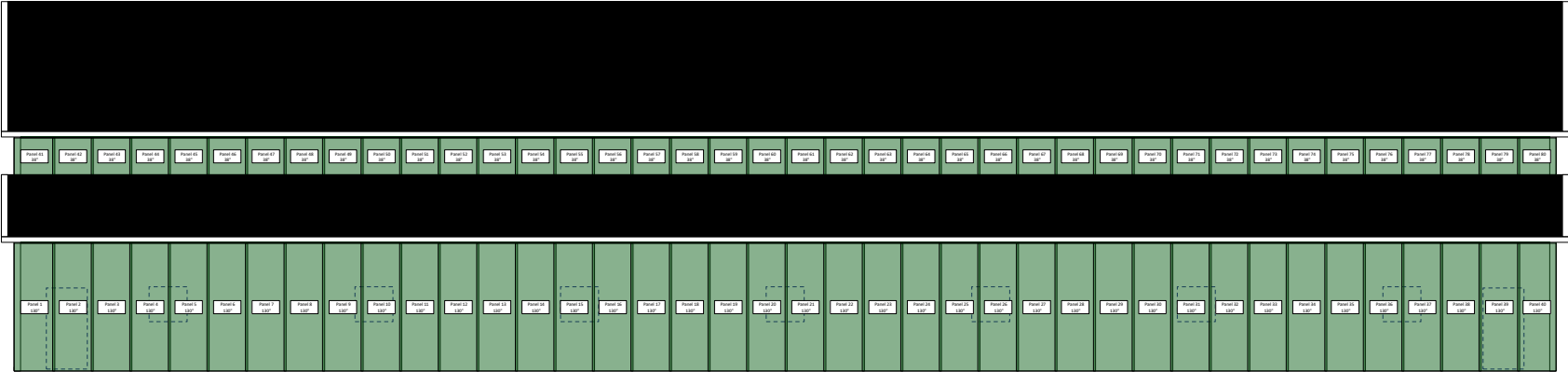
NORTH SIDE-GABLE SIDE 2 STEEL WALL LAYOUT



Shift the vertical starting point of the first panel to 1.12 in. from the outside corner of the building so there is no panel in a steel corner line conflict at the other end. The spacing will also be balanced.



WEST SIDE-EAVE SIDE 1 STEEL WALL LAYOUT



INFORMATION

on typical wall panel layout

Make sure you fasten the panels plumb up and down so your computer generated measurements remain accurate.



Short Side

High Side Measurement

lap side

Check your steel manufacturing company detail illustrations for nailing patterns.

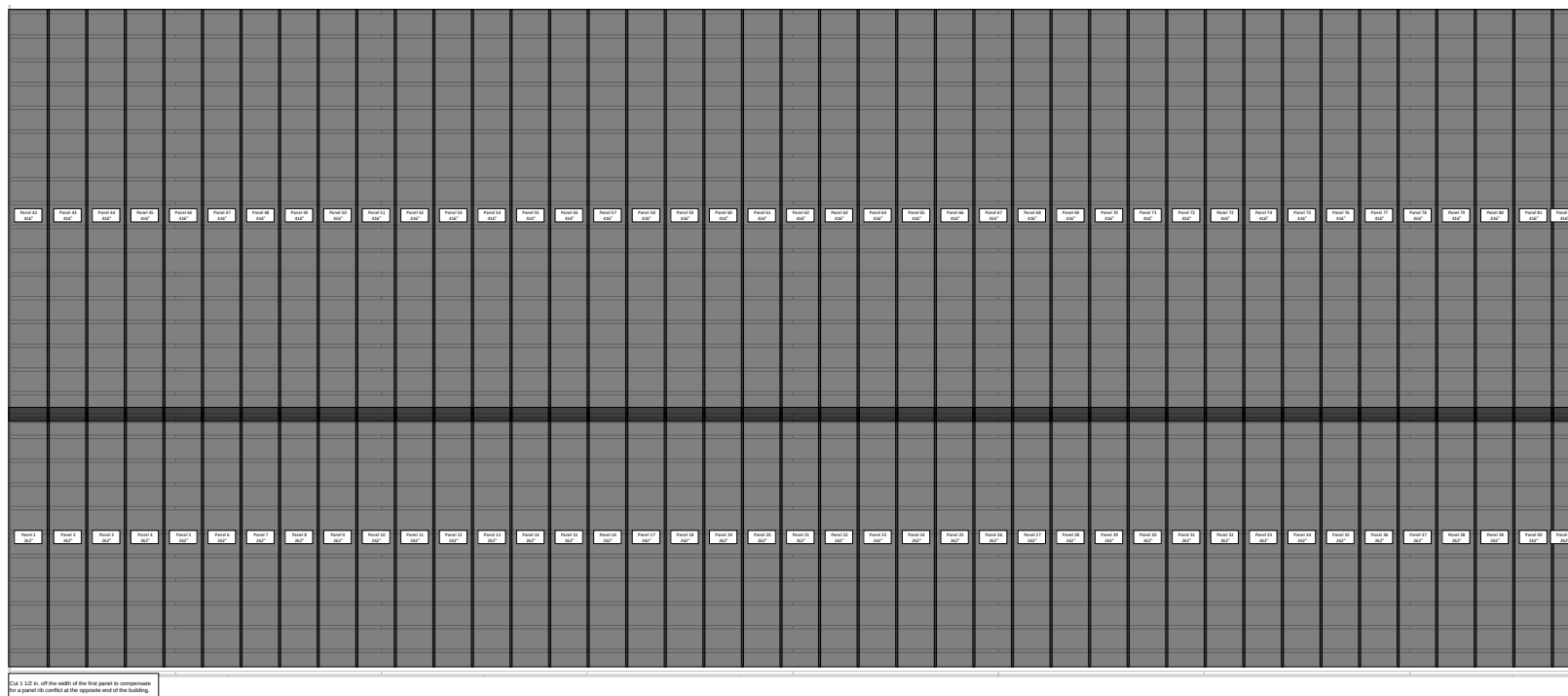
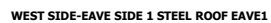


starting panel

next panel overlays the first panel at the lap



cross section view



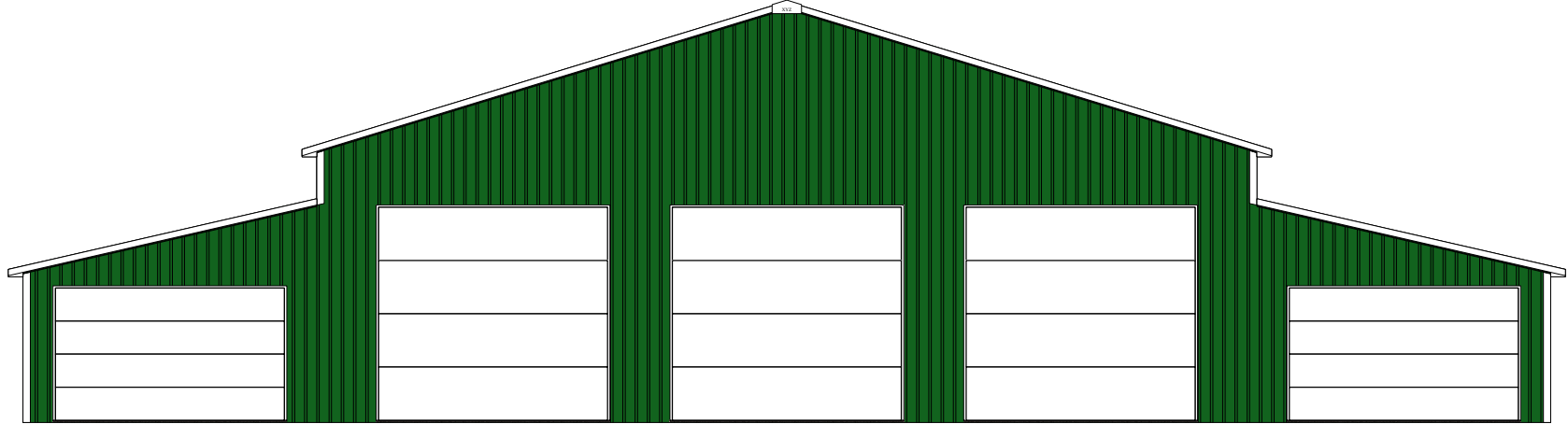
Cut 1 1/2 in. off the width of the first panel to compensate for a panel rib conflict at the opposite end of the building.



Figure 1 shows a detailed grid layout of a building facade, divided into two horizontal sections by a central horizontal line. Each section contains 20 panels, numbered 1 through 40. The panels are arranged in a grid with vertical and horizontal lines. A note at the bottom left states: "Fig 1.02 is off the width of the first panel to compensate for a panel rib conflict at the opposite end of the building".

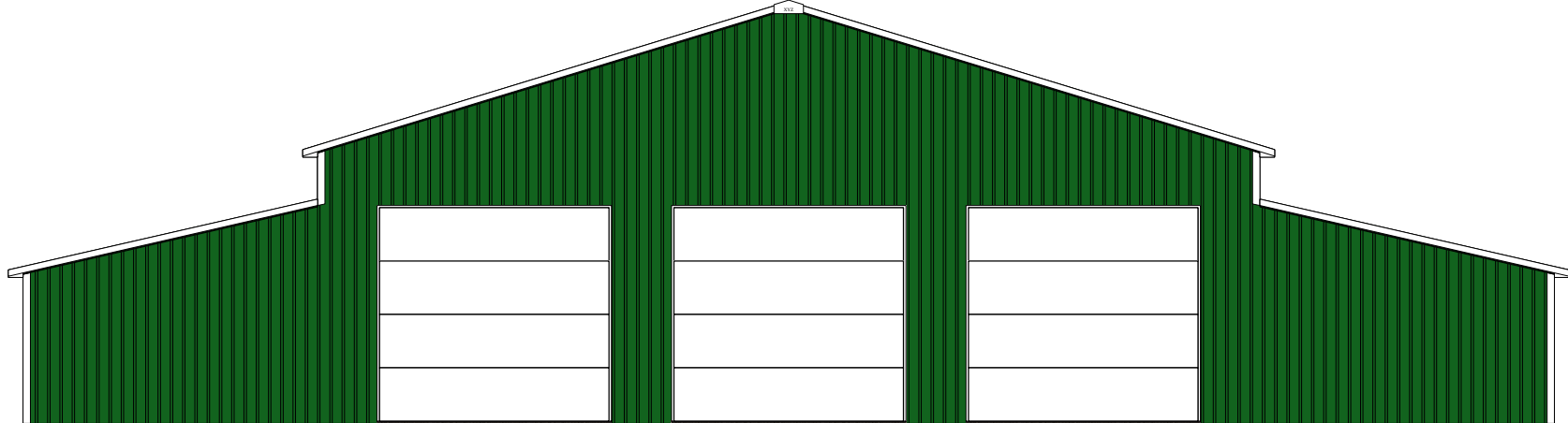


SOUTH SIDE-GABLE SIDE 1 ELEVATION



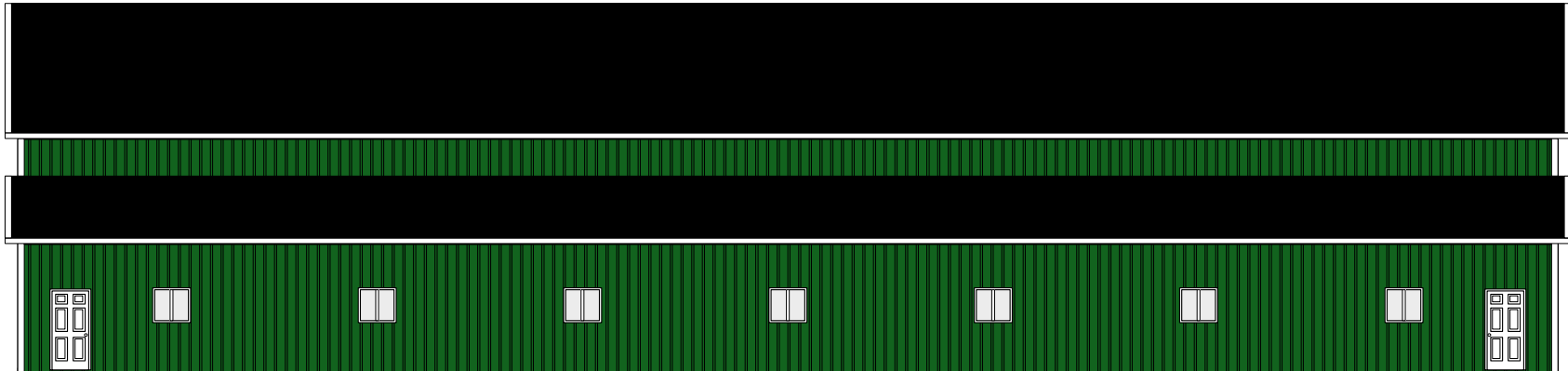


NORTH SIDE-GABLE SIDE 2 ELEVATION



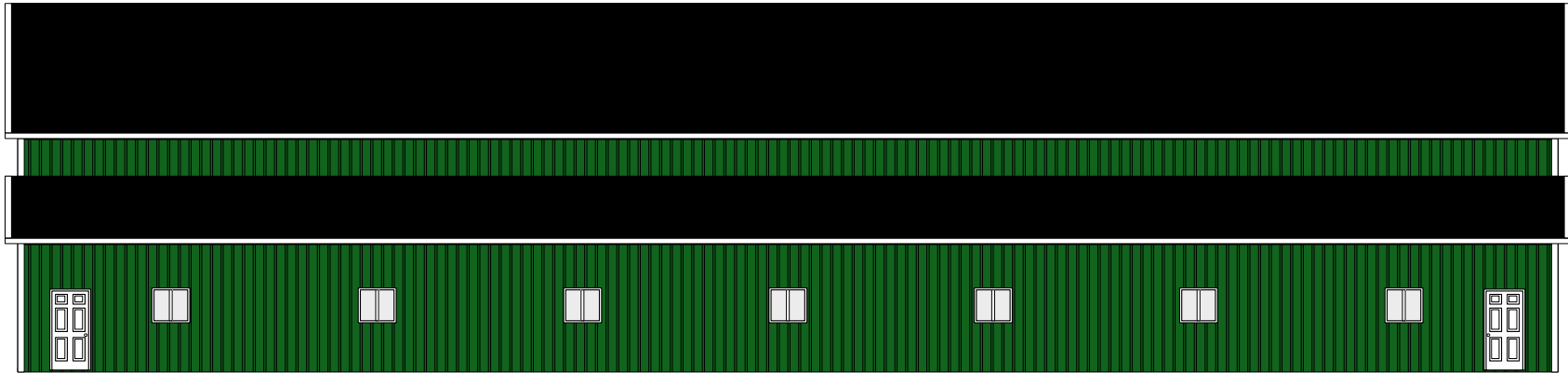


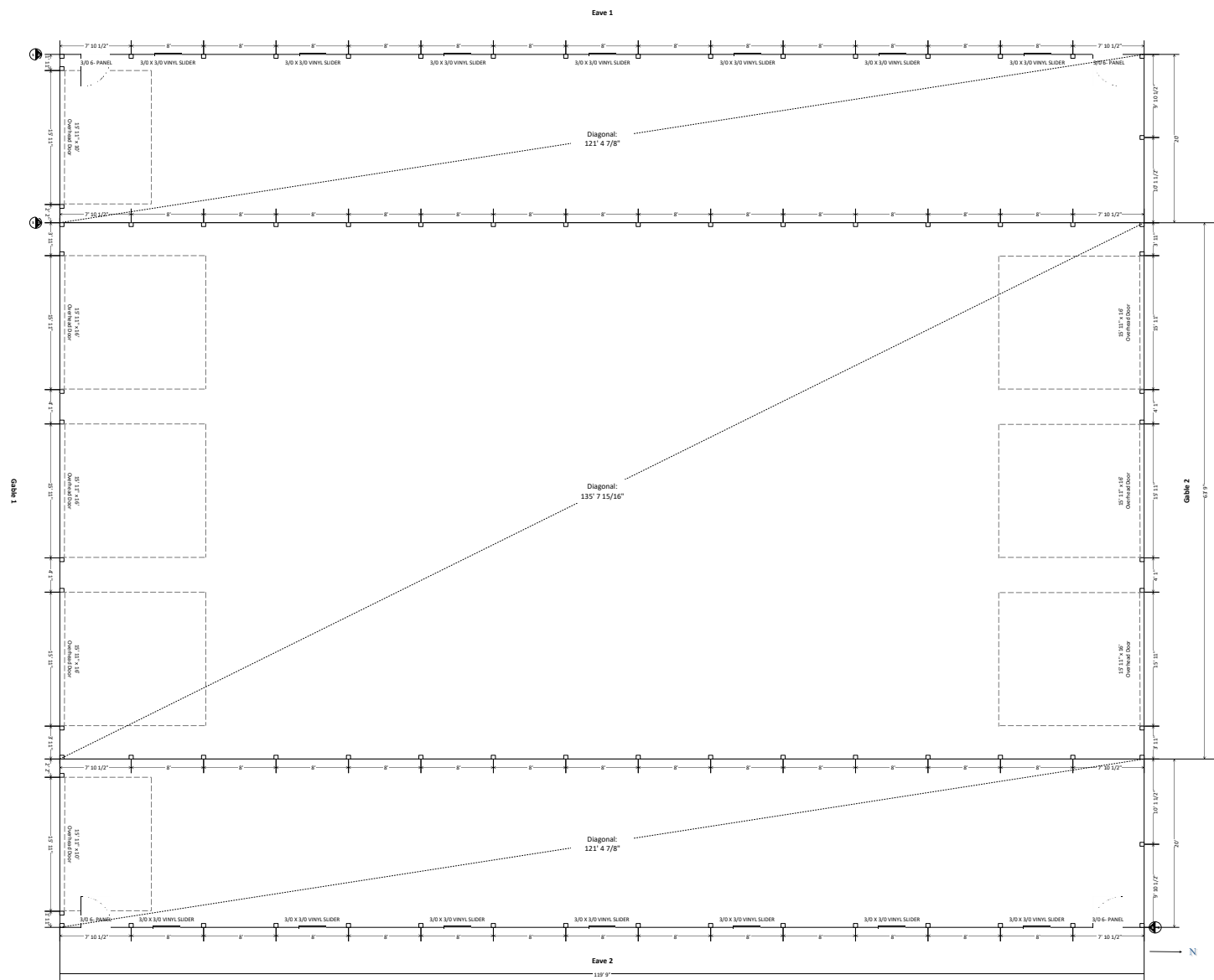
WEST SIDE-EAVE SIDE 1 ELEVATION





EAST SIDE-EAVE SIDE 2 ELEVATION







LUMBER CUT LIST

Construction
Maestro[®]
Estimating Software
Pole Barns, Garages & Decks

<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
---------------	-------------------------------	-------------	----------------	-------------------	----------------------------

SOUTH SIDE-GABLE SIDE 1

Poles

1		6 x 6	Treated		16
2		6 x 6	Treated		12
3		6 x 6	Treated		20
4		6 x 6	Treated		26
5		6 x 6	Treated		12
6		6 x 6	Treated		28
7		6 x 6	Treated		28
8		6 x 6	Treated		16
9		6 x 6	Treated		28
10		6 x 6	Treated		28
11		6 x 6	Treated		12
12		6 x 6	Treated		26
13		6 x 6	Treated		20
14	Gable1 3	6 x 6	Treated		0
15		6 x 6	Treated		16

Skirtboard

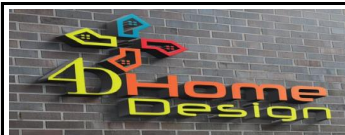
1		2 x 10	Treated	1' 11"	8'
2		2 x 10	Treated	6' 1"	8'
3	Gable1 1	2 x 10	Treated	4' 1"	
4		2 x 10	Treated	4' 1"	10'
5		2 x 10	Treated	6' 1"	8'
6	Gable1 1	2 x 10	Treated	1' 11"	

Wall Girts

1		2 x 4	Construction Grade	1' 11"	8'
2		2 x 4	Construction Grade	6' 1"	8'

"
Estimate Number: 504
1/9/2023"

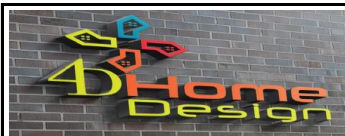
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LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
3	Gable1 1	2 x 4	Construction Grade	4' 1"	
4		2 x 4	Construction Grade	4' 1"	10'
5		2 x 4	Construction Grade	6' 1"	8'
6	Gable1 1	2 x 4	Construction Grade	1' 11"	
7	Gable1 4	2 x 4	Construction Grade	1' 11"	
8		2 x 4	Construction Grade	6' 1"	8'
9		2 x 4	Construction Grade	4' 1"	10'
10	Gable1 9	2 x 4	Construction Grade	4' 1"	
11		2 x 4	Construction Grade	6' 1"	8'
12	Gable1 4	2 x 4	Construction Grade	1' 11"	
13	Gable1 4	2 x 4	Construction Grade	1' 11"	
14		2 x 4	Construction Grade	6' 1"	8'
15		2 x 4	Construction Grade	4' 1"	10'
16	Gable1 15	2 x 4	Construction Grade	4' 1"	
17		2 x 4	Construction Grade	6' 1"	8'
18		2 x 4	Construction Grade	1' 11"	8'
19	Gable1 18	2 x 4	Construction Grade	1' 11"	
20		2 x 4	Construction Grade	6' 1"	8'
21	Gable1 18	2 x 4	Construction Grade	4' 1"	
22		2 x 4	Construction Grade	4' 1"	10'
23		2 x 4	Construction Grade	6' 1"	8'
24	Gable1 22	2 x 4	Construction Grade	1' 11"	
25	Gable1 22	2 x 4	Construction Grade	1' 11"	
26		2 x 4	Construction Grade	5' 10 1/4"	8'
27		2 x 4	Construction Grade	4' 1"	10'
28	Gable1 27	2 x 4	Construction Grade	4' 1"	
29		2 x 4	Construction Grade	6' 1"	8'
30	Gable1 2	2 x 4	Construction Grade	1' 8 1/4"	
31		2 x 4	Construction Grade	3' 11"	8'
32	Gable1 31	2 x 4	Construction Grade	4' 1"	
33		2 x 4	Construction Grade	4' 1"	10'



LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
34	Gable1 33	2 x 4	Construction Grade	3' 11"	
35		2 x 4	Construction Grade	3' 11"	8'
36	Gable1 35	2 x 4	Construction Grade	4' 1"	
37		2 x 4	Construction Grade	4' 1"	10'
38	Gable1 37	2 x 4	Construction Grade	3' 11"	
39		2 x 4	Construction Grade	3' 11"	8'
40	Gable1 39	2 x 4	Construction Grade	3' 10 1/4"	
41		2 x 4	Construction Grade	3' 10 1/4"	8'
42	Gable1 41	2 x 4	Construction Grade	3' 8 1/4"	
43		2 x 4	Construction Grade	11' 10 1/2"	12'
44		2 x 4	Construction Grade	11' 9 3/4"	12'
45		2 x 4	Construction Grade	8' 2 1/4"	10'
46		2 x 4	Construction Grade	11' 9 3/4"	12'
47		2 x 4	Construction Grade	8' 2 1/4"	10'
48		2 x 4	Construction Grade	11' 10 1/2"	12'
49		2 x 4	Construction Grade	11' 10 1/2"	12'
50		2 x 4	Construction Grade	11' 9 3/4"	12'
51		2 x 4	Construction Grade	8' 2 1/4"	10'
52		2 x 4	Construction Grade	11' 9 3/4"	12'
53		2 x 4	Construction Grade	8' 2 1/4"	10'
54		2 x 4	Construction Grade	11' 10 1/2"	12'

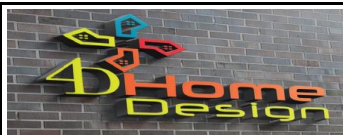
OPENINGS

16 X 10 Oh Header

1	2 x 6	Construction Grade	15' 11"	16'
1	2 x 12	Construction Grade	16' 10"	18'
2	2 x 12	Construction Grade	15' 11"	18'

16X16 Oh Header

1	2 x 6	Construction Grade	15' 11"	16'
1	2 x 12	Construction Grade	16' 10"	18'



LUMBER CUT LIST

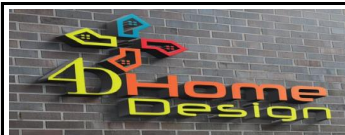


<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
	2	2 x 12	Construction Grade	15' 11"	18'
<u>16X16 Oh Header</u>					
	1	2 x 6	Construction Grade	15' 11"	16'
	1	2 x 12	Construction Grade	16' 10"	18'
	2	2 x 12	Construction Grade	15' 11"	18'
<u>16X16 Oh Header</u>					
	1	2 x 6	Construction Grade	15' 11"	16'
	1	2 x 12	Construction Grade	16' 10"	18'
	2	2 x 12	Construction Grade	15' 11"	18'
<u>16 X 10 Oh Header</u>					
	1	2 x 6	Construction Grade	15' 11"	16'
	1	2 x 12	Construction Grade	16' 10"	18'
	2	2 x 12	Construction Grade	15' 11"	18'

NORTH SIDE-GABLE SIDE 2

Poles

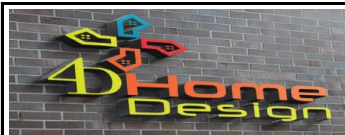
1	6 x 6	Treated	18
2	6 x 6	Treated	26
3	6 x 6	Treated	12
4	6 x 6	Treated	28
5	6 x 6	Treated	28
6	6 x 6	Treated	16
7	6 x 6	Treated	28
8	6 x 6	Treated	28
9	6 x 6	Treated	12
10	6 x 6	Treated	26
11	6 x 6	Treated	18



LUMBER CUT LIST

Construction
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Pole Barns, Garages & Decks

<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
<u>Skirtboard</u>					
1		2 x 10	Treated	9' 10 1/2"	10'
2		2 x 10	Treated	14' 1/2"	16'
3	Gable1 4	2 x 10	Treated	4' 1"	
4		2 x 10	Treated	4' 1"	10'
5		2 x 10	Treated	14' 1/2"	16'
6		2 x 10	Treated	9' 10 1/2"	10'
<u>Wall Girts</u>					
1		2 x 4	Construction Grade	9' 10 1/2"	10'
2		2 x 4	Construction Grade	14' 1/2"	16'
3		2 x 4	Construction Grade	4' 1"	10'
4	Gable2 3	2 x 4	Construction Grade	4' 1"	
5		2 x 4	Construction Grade	14' 1/2"	16'
6		2 x 4	Construction Grade	9' 10 1/2"	10'
7		2 x 4	Construction Grade	9' 10 1/2"	10'
8		2 x 4	Construction Grade	14' 1/2"	16'
9		2 x 4	Construction Grade	4' 1"	10'
10	Gable2 9	2 x 4	Construction Grade	4' 1"	
11		2 x 4	Construction Grade	14' 1/2"	16'
12		2 x 4	Construction Grade	9' 10 1/2"	10'
13		2 x 4	Construction Grade	9' 10 1/2"	10'
14		2 x 4	Construction Grade	14' 1/2"	16'
15		2 x 4	Construction Grade	4' 1"	10'
16	Gable2 15	2 x 4	Construction Grade	4' 1"	
17		2 x 4	Construction Grade	14' 1/2"	16'
18		2 x 4	Construction Grade	9' 10 1/2"	10'
19		2 x 4	Construction Grade	9' 10 1/2"	10'
20		2 x 4	Construction Grade	14' 1/2"	16'
21		2 x 4	Construction Grade	4' 1"	10'
22	Gable2 21	2 x 4	Construction Grade	4' 1"	



LUMBER CUT LIST

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Pole Barns, Garages & Decks

<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
23		2 x 4	Construction Grade	14' 1/2"	16'
24		2 x 4	Construction Grade	9' 10 1/2"	10'
25		2 x 4	Construction Grade	9' 10 1/2"	10'
26		2 x 4	Construction Grade	14' 1/2"	16'
27		2 x 4	Construction Grade	4' 1"	10'
28	Gable2 27	2 x 4	Construction Grade	4' 1"	
29		2 x 4	Construction Grade	14' 1/2"	16'
30		2 x 4	Construction Grade	9' 10 1/2"	10'
31		2 x 4	Construction Grade	3' 11"	8'
32	Gable2 31	2 x 4	Construction Grade	4' 1"	
33		2 x 4	Construction Grade	4' 1"	10'
34	Gable2 33	2 x 4	Construction Grade	3' 11"	
35		2 x 4	Construction Grade	3' 11"	8'
36	Gable2 35	2 x 4	Construction Grade	4' 1"	
37		2 x 4	Construction Grade	4' 1"	10'
38	Gable2 37	2 x 4	Construction Grade	3' 11"	
39		2 x 4	Construction Grade	3' 11"	8'
40	Gable2 39	2 x 4	Construction Grade	3' 10 1/4"	
41		2 x 4	Construction Grade	3' 10 1/4"	8'
42	Gable2 41	2 x 4	Construction Grade	3' 8 1/4"	
43		2 x 4	Construction Grade	11' 10 1/2"	12'
44		2 x 4	Construction Grade	11' 9 3/4"	12'
45		2 x 4	Construction Grade	8' 2 1/4"	10'
46		2 x 4	Construction Grade	11' 9 3/4"	12'
47		2 x 4	Construction Grade	8' 2 1/4"	10'
48		2 x 4	Construction Grade	11' 10 1/2"	12'
49		2 x 4	Construction Grade	11' 10 1/2"	12'
50		2 x 4	Construction Grade	11' 9 3/4"	12'
51		2 x 4	Construction Grade	8' 2 1/4"	10'
52		2 x 4	Construction Grade	11' 9 3/4"	12'
53		2 x 4	Construction Grade	8' 2 1/4"	10'

"
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1/9/2023"

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Construction
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
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54		2 x 4	Construction Grade	11' 10 1/2"	12'
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OPENINGS

16X16 Oh Header

1	2 x 6	Construction Grade	15' 11"	16'
1	2 x 12	Construction Grade	16' 10"	18'
2	2 x 12	Construction Grade	15' 11"	18'

16X16 Oh Header

1	2 x 6	Construction Grade	15' 11"	16'
1	2 x 12	Construction Grade	16' 10"	18'
2	2 x 12	Construction Grade	15' 11"	18'

16X16 Oh Header

1	2 x 6	Construction Grade	15' 11"	16'
1	2 x 12	Construction Grade	16' 10"	18'
2	2 x 12	Construction Grade	15' 11"	18'

WEST SIDE-EAVE SIDE 1

Poles

1	6 x 6	Treated		24
2	6 x 6	Treated		16
3	6 x 6	Treated		16
4	6 x 6	Treated		24
5	6 x 6	Treated		24
6	6 x 6	Treated		16
7	6 x 6	Treated		24
8	6 x 6	Treated		16
9	6 x 6	Treated		24



LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
10		6 x 6	Treated		16
11		6 x 6	Treated		16
12		6 x 6	Treated		24
13		6 x 6	Treated		16
14		6 x 6	Treated		24
15		6 x 6	Treated		16
16		6 x 6	Treated		24
17		6 x 6	Treated		16
18		6 x 6	Treated		24
19		6 x 6	Treated		16
20		6 x 6	Treated		24
21		6 x 6	Treated		24
22		6 x 6	Treated		16
23		6 x 6	Treated		24
24		6 x 6	Treated		16
25		6 x 6	Treated		24
26		6 x 6	Treated		16
27		6 x 6	Treated		16
28		6 x 6	Treated		24
29		6 x 6	Treated		16
30		6 x 6	Treated		24
31		6 x 6	Treated		24
32		6 x 6	Treated		16
<u>Top Girt Exterior</u>					
1		1.75 x 11.83	L.V.L.	32'	32'
2		1.75 x 11.83	L.V.L.	32'	32'
3		1.75 x 11.83	L.V.L.	32'	32'
4		1.75 x 11.83	L.V.L.	24'	24'
5		1.75 x 11.83	L.V.L.	32'	32'
6		1.75 x 11.83	L.V.L.	32'	32'



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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
7		1.75 x 11.83	L.V.L.	32'	32'
8		1.75 x 11.83	L.V.L.	24'	24'
<u>Top Girt Interior</u>					
1		1.75 x 11.83	L.V.L.	32'	32'
2		1.75 x 11.83	L.V.L.	32'	32'
3		1.75 x 11.83	L.V.L.	32'	32'
4		1.75 x 11.83	L.V.L.	24'	24'
<u>Wall Girts</u>					
1		2 x 4	Construction Grade	16'	16'
1		2 x 4	Construction Grade	16'	16'
2		2 x 4	Construction Grade	16'	16'
2		2 x 4	Construction Grade	16'	16'
3		2 x 4	Construction Grade	16'	16'
3		2 x 4	Construction Grade	16'	16'
4		2 x 4	Construction Grade	16'	16'
4		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
8		2 x 4	Construction Grade	8'	8'
8		2 x 4	Construction Grade	8'	8'
9		2 x 4	Construction Grade	16'	16'
10		2 x 4	Construction Grade	16'	16'
11		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'

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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
14		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
16		2 x 4	Construction Grade	8'	8'
17		2 x 4	Construction Grade	16'	16'
18		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
24		2 x 4	Construction Grade	8'	8'
25		2 x 4	Construction Grade	16'	16'
26		2 x 4	Construction Grade	16'	16'
27		2 x 4	Construction Grade	16'	16'
28		2 x 4	Construction Grade	16'	16'
29		2 x 4	Construction Grade	16'	16'
30		2 x 4	Construction Grade	16'	16'
31		2 x 4	Construction Grade	16'	16'
32		2 x 4	Construction Grade	8'	8'

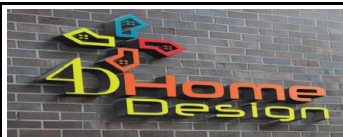
OPENINGS

3/0 X 3/0 Vinyl Slider Window Support

1	2 x 4	Construction Grade	3' 8 1/2"	8'
2	2 x 4	Construction Grade	3' 8 1/2"	8'

3/0 X 3/0 Vinyl Slider Window Support

1	2 x 4	Construction Grade	3' 8 1/2"	8'
2	2 x 4	Construction Grade	3' 8 1/2"	8'



LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
	1	2 x 4	Construction Grade	3' 8 1/2"	8'
	2	2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
	1	2 x 4	Construction Grade	3' 8 1/2"	8'
	2	2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
	1	2 x 4	Construction Grade	3' 8 1/2"	8'
	2	2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
	1	2 x 4	Construction Grade	3' 8 1/2"	8'
	2	2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
	1	2 x 4	Construction Grade	3' 8 1/2"	8'
	2	2 x 4	Construction Grade	3' 8 1/2"	8'

EAST SIDE-EAVE SIDE 2

Poles

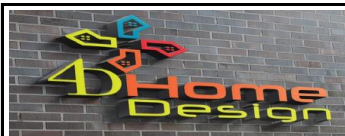
1	6 x 6	Treated	24
2	6 x 6	Treated	16
3	6 x 6	Treated	24
4	6 x 6	Treated	16
5	6 x 6	Treated	24
6	6 x 6	Treated	16



LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
7		6 x 6	Treated		24
8		6 x 6	Treated		16
9		6 x 6	Treated		16
10		6 x 6	Treated		24
11		6 x 6	Treated		16
12		6 x 6	Treated		24
13		6 x 6	Treated		24
14		6 x 6	Treated		16
15		6 x 6	Treated		24
16		6 x 6	Treated		16
17		6 x 6	Treated		24
18		6 x 6	Treated		16
19		6 x 6	Treated		24
20		6 x 6	Treated		16
21		6 x 6	Treated		24
22		6 x 6	Treated		16
23		6 x 6	Treated		16
24		6 x 6	Treated		24
25		6 x 6	Treated		16
26		6 x 6	Treated		24
27		6 x 6	Treated		24
28		6 x 6	Treated		16
29		6 x 6	Treated		16
30		6 x 6	Treated		24
31		6 x 6	Treated		24
32		6 x 6	Treated		16
<u>Top Girt Exterior</u>					
1		1.75 x 11.83	L.V.L.	32'	32'
2		1.75 x 11.83	L.V.L.	32'	32'
3		1.75 x 11.83	L.V.L.	32'	32'



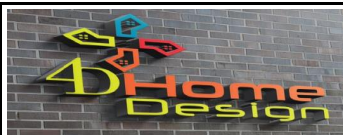
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
4		1.75 x 11.83	L.V.L.	24'	24'
5		1.75 x 11.83	L.V.L.	32'	32'
6		1.75 x 11.83	L.V.L.	32'	32'
7		1.75 x 11.83	L.V.L.	32'	32'
8		1.75 x 11.83	L.V.L.	24'	24'
<u>Top Girt Interior</u>					
1		1.75 x 11.83	L.V.L.	32'	32'
2		1.75 x 11.83	L.V.L.	32'	32'
3		1.75 x 11.83	L.V.L.	32'	32'
4		1.75 x 11.83	L.V.L.	24'	24'
<u>Wall Girts</u>					
1		2 x 4	Construction Grade	16'	16'
1		2 x 4	Construction Grade	16'	16'
2		2 x 4	Construction Grade	16'	16'
2		2 x 4	Construction Grade	16'	16'
3		2 x 4	Construction Grade	16'	16'
3		2 x 4	Construction Grade	16'	16'
4		2 x 4	Construction Grade	16'	16'
4		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
8		2 x 4	Construction Grade	8'	8'
8		2 x 4	Construction Grade	8'	8'
9		2 x 4	Construction Grade	16'	16'
10		2 x 4	Construction Grade	16'	16'

"
Estimate Number: 504
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LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
11		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
16		2 x 4	Construction Grade	8'	8'
17		2 x 4	Construction Grade	16'	16'
18		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
24		2 x 4	Construction Grade	8'	8'
25		2 x 4	Construction Grade	16'	16'
26		2 x 4	Construction Grade	16'	16'
27		2 x 4	Construction Grade	16'	16'
28		2 x 4	Construction Grade	16'	16'
29		2 x 4	Construction Grade	16'	16'
30		2 x 4	Construction Grade	16'	16'
31		2 x 4	Construction Grade	16'	16'
32		2 x 4	Construction Grade	8'	8'

OPENINGS

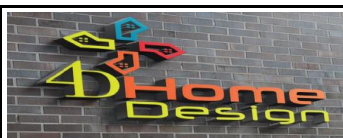
3/0 X 3/0 Vinyl Slider Window Support

1	2 x 4	Construction Grade	3' 8 1/2"	8'
2	2 x 4	Construction Grade	3' 8 1/2"	8'

3/0 X 3/0 Vinyl Slider Window Support

"
 Estimate Number: 504
 1/9/2023"

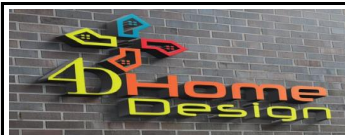
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
1		2 x 4	Construction Grade	3' 8 1/2"	8'
2		2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
1		2 x 4	Construction Grade	3' 8 1/2"	8'
2		2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
1		2 x 4	Construction Grade	3' 8 1/2"	8'
2		2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
1		2 x 4	Construction Grade	3' 8 1/2"	8'
2		2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
1		2 x 4	Construction Grade	3' 8 1/2"	8'
2		2 x 4	Construction Grade	3' 8 1/2"	8'
<u>3/0 X 3/0 Vinyl Slider Window Support</u>					
1		2 x 4	Construction Grade	3' 8 1/2"	8'
2		2 x 4	Construction Grade	3' 8 1/2"	8'
<u>ROOF SIDE 1</u>					
<u>Purlins</u>					
1		2 x 4	Construction Grade	12' 10 1/2"	14'
2		2 x 4	Construction Grade	16'	16'
3		2 x 4	Construction Grade	16'	16'



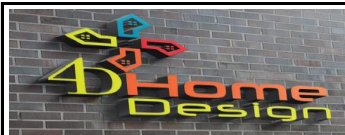
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
4		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
8		2 x 4	Construction Grade	12' 10 1/2"	14'
9		2 x 4	Construction Grade	12' 10 1/2"	14'
10		2 x 4	Construction Grade	16'	16'
11		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
16		2 x 4	Construction Grade	12' 10 1/2"	14'
17		2 x 4	Construction Grade	12' 10 1/2"	14'
18		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
24		2 x 4	Construction Grade	12' 10 1/2"	14'
25		2 x 4	Construction Grade	12' 10 1/2"	14'
26		2 x 4	Construction Grade	16'	16'
27		2 x 4	Construction Grade	16'	16'
28		2 x 4	Construction Grade	16'	16'
29		2 x 4	Construction Grade	16'	16'
30		2 x 4	Construction Grade	16'	16'
31		2 x 4	Construction Grade	16'	16'
32		2 x 4	Construction Grade	12' 10 1/2"	14'
33		2 x 4	Construction Grade	12' 10 1/2"	14'
34		2 x 4	Construction Grade	16'	16'

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Estimate Number: 504
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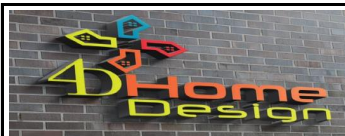
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
35		2 x 4	Construction Grade	16'	16'
36		2 x 4	Construction Grade	16'	16'
37		2 x 4	Construction Grade	16'	16'
38		2 x 4	Construction Grade	16'	16'
39		2 x 4	Construction Grade	16'	16'
40		2 x 4	Construction Grade	12' 10 1/2"	14'
41		2 x 4	Construction Grade	12' 10 1/2"	14'
42		2 x 4	Construction Grade	16'	16'
43		2 x 4	Construction Grade	16'	16'
44		2 x 4	Construction Grade	16'	16'
45		2 x 4	Construction Grade	16'	16'
46		2 x 4	Construction Grade	16'	16'
47		2 x 4	Construction Grade	16'	16'
48		2 x 4	Construction Grade	12' 10 1/2"	14'
49		2 x 4	Construction Grade	12' 10 1/2"	14'
50		2 x 4	Construction Grade	16'	16'
51		2 x 4	Construction Grade	16'	16'
52		2 x 4	Construction Grade	16'	16'
53		2 x 4	Construction Grade	16'	16'
54		2 x 4	Construction Grade	16'	16'
55		2 x 4	Construction Grade	16'	16'
56		2 x 4	Construction Grade	12' 10 1/2"	14'
57		2 x 4	Construction Grade	12' 10 1/2"	14'
58		2 x 4	Construction Grade	16'	16'
59		2 x 4	Construction Grade	16'	16'
60		2 x 4	Construction Grade	16'	16'
61		2 x 4	Construction Grade	16'	16'
62		2 x 4	Construction Grade	16'	16'
63		2 x 4	Construction Grade	16'	16'
64		2 x 4	Construction Grade	12' 10 1/2"	14'
65		2 x 4	Construction Grade	12' 10 1/2"	14'

"
Estimate Number: 504
1/9/2023"

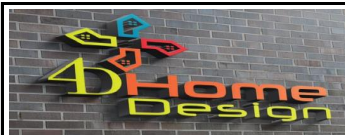
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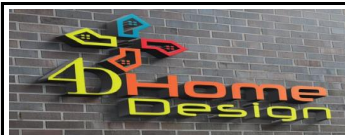
<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
66		2 x 4	Construction Grade	16'	16'
67		2 x 4	Construction Grade	16'	16'
68		2 x 4	Construction Grade	16'	16'
69		2 x 4	Construction Grade	16'	16'
70		2 x 4	Construction Grade	16'	16'
71		2 x 4	Construction Grade	16'	16'
72		2 x 4	Construction Grade	12' 10 1/2"	14'
73		2 x 4	Construction Grade	12' 10 1/2"	14'
74		2 x 4	Construction Grade	16'	16'
75		2 x 4	Construction Grade	16'	16'
76		2 x 4	Construction Grade	16'	16'
77		2 x 4	Construction Grade	16'	16'
78		2 x 4	Construction Grade	16'	16'
79		2 x 4	Construction Grade	16'	16'
80		2 x 4	Construction Grade	12' 10 1/2"	14'
81		2 x 4	Construction Grade	12' 10 1/2"	14'
82		2 x 4	Construction Grade	16'	16'
83		2 x 4	Construction Grade	16'	16'
84		2 x 4	Construction Grade	16'	16'
85		2 x 4	Construction Grade	16'	16'
86		2 x 4	Construction Grade	16'	16'
87		2 x 4	Construction Grade	16'	16'
88		2 x 4	Construction Grade	12' 10 1/2"	14'
89		2 x 4	Construction Grade	12' 10 1/2"	14'
90		2 x 4	Construction Grade	16'	16'
91		2 x 4	Construction Grade	16'	16'
92		2 x 4	Construction Grade	16'	16'
93		2 x 4	Construction Grade	16'	16'
94		2 x 4	Construction Grade	16'	16'
95		2 x 4	Construction Grade	16'	16'
96		2 x 4	Construction Grade	12' 10 1/2"	14'



LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
97		2 x 4	Construction Grade	12' 10 1/2"	14'
98		2 x 4	Construction Grade	16'	16'
99		2 x 4	Construction Grade	16'	16'
100		2 x 4	Construction Grade	16'	16'
101		2 x 4	Construction Grade	16'	16'
102		2 x 4	Construction Grade	16'	16'
103		2 x 4	Construction Grade	16'	16'
104		2 x 4	Construction Grade	12' 10 1/2"	14'
105		2 x 4	Construction Grade	12' 10 1/2"	14'
106		2 x 4	Construction Grade	16'	16'
107		2 x 4	Construction Grade	16'	16'
108		2 x 4	Construction Grade	16'	16'
109		2 x 4	Construction Grade	16'	16'
110		2 x 4	Construction Grade	16'	16'
111		2 x 4	Construction Grade	16'	16'
112		2 x 4	Construction Grade	12' 10 1/2"	14'
113		2 x 4	Construction Grade	12' 10 1/2"	14'
114		2 x 4	Construction Grade	16'	16'
115		2 x 4	Construction Grade	16'	16'
116		2 x 4	Construction Grade	16'	16'
117		2 x 4	Construction Grade	16'	16'
118		2 x 4	Construction Grade	16'	16'
119		2 x 4	Construction Grade	16'	16'
120		2 x 4	Construction Grade	12' 10 1/2"	14'
121		2 x 4	Construction Grade	12' 10 1/2"	14'
122		2 x 4	Construction Grade	16'	16'
123		2 x 4	Construction Grade	16'	16'
124		2 x 4	Construction Grade	16'	16'
125		2 x 4	Construction Grade	16'	16'
126		2 x 4	Construction Grade	16'	16'
127		2 x 4	Construction Grade	16'	16'



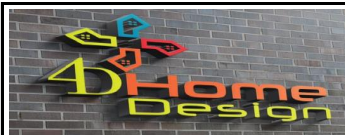
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
128		2 x 4	Construction Grade	12' 10 1/2"	14'
129		2 x 4	Construction Grade	12' 10 1/2"	14'
130		2 x 4	Construction Grade	16'	16'
131		2 x 4	Construction Grade	16'	16'
132		2 x 4	Construction Grade	16'	16'
133		2 x 4	Construction Grade	16'	16'
134		2 x 4	Construction Grade	16'	16'
135		2 x 4	Construction Grade	16'	16'
136		2 x 4	Construction Grade	12' 10 1/2"	14'
137		2 x 4	Construction Grade	12' 10 1/2"	14'
138		2 x 4	Construction Grade	16'	16'
139		2 x 4	Construction Grade	16'	16'
140		2 x 4	Construction Grade	16'	16'
141		2 x 4	Construction Grade	16'	16'
142		2 x 4	Construction Grade	16'	16'
143		2 x 4	Construction Grade	16'	16'
144		2 x 4	Construction Grade	12' 10 1/2"	14'
145		2 x 4	Construction Grade	12' 10 1/2"	14'
146		2 x 4	Construction Grade	16'	16'
147		2 x 4	Construction Grade	16'	16'
148		2 x 4	Construction Grade	16'	16'
149		2 x 4	Construction Grade	16'	16'
150		2 x 4	Construction Grade	16'	16'
151		2 x 4	Construction Grade	16'	16'
152		2 x 4	Construction Grade	12' 10 1/2"	14'
153		2 x 4	Construction Grade	12' 10 1/2"	14'
154		2 x 4	Construction Grade	16'	16'
155		2 x 4	Construction Grade	16'	16'
156		2 x 4	Construction Grade	16'	16'
157		2 x 4	Construction Grade	16'	16'
158		2 x 4	Construction Grade	16'	16'

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Estimate Number: 504
1/9/2023"

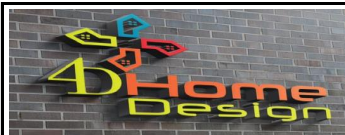
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
159		2 x 4	Construction Grade	16'	16'
160		2 x 4	Construction Grade	12' 10 1/2"	14'
161		2 x 4	Construction Grade	12' 10 1/2"	14'
162		2 x 4	Construction Grade	16'	16'
163		2 x 4	Construction Grade	16'	16'
164		2 x 4	Construction Grade	16'	16'
165		2 x 4	Construction Grade	16'	16'
166		2 x 4	Construction Grade	16'	16'
167		2 x 4	Construction Grade	16'	16'
168		2 x 4	Construction Grade	12' 10 1/2"	14'
169		2 x 4	Construction Grade	12' 10 1/2"	14'
170		2 x 4	Construction Grade	16'	16'
171		2 x 4	Construction Grade	16'	16'
172		2 x 4	Construction Grade	16'	16'
173		2 x 4	Construction Grade	16'	16'
174		2 x 4	Construction Grade	16'	16'
175		2 x 4	Construction Grade	16'	16'
176		2 x 4	Construction Grade	12' 10 1/2"	14'
177		2 x 4	Construction Grade	12' 10 1/2"	14'
178		2 x 4	Construction Grade	16'	16'
179		2 x 4	Construction Grade	16'	16'
180		2 x 4	Construction Grade	16'	16'
181		2 x 4	Construction Grade	16'	16'
182		2 x 4	Construction Grade	16'	16'
183		2 x 4	Construction Grade	16'	16'
184		2 x 4	Construction Grade	12' 10 1/2"	14'
185		2 x 4	Construction Grade	12' 10 1/2"	14'
186		2 x 4	Construction Grade	16'	16'
187		2 x 4	Construction Grade	16'	16'
188		2 x 4	Construction Grade	16'	16'
189		2 x 4	Construction Grade	16'	16'



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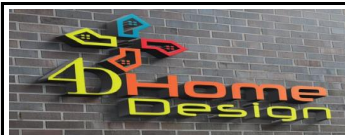
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
190		2 x 4	Construction Grade	16'	16'
191		2 x 4	Construction Grade	16'	16'
192		2 x 4	Construction Grade	12' 10 1/2"	14'
193		2 x 4	Construction Grade	12' 10 1/2"	14'
194		2 x 4	Construction Grade	16'	16'
195		2 x 4	Construction Grade	16'	16'
196		2 x 4	Construction Grade	16'	16'
197		2 x 4	Construction Grade	16'	16'
198		2 x 4	Construction Grade	16'	16'
199		2 x 4	Construction Grade	16'	16'
200		2 x 4	Construction Grade	12' 10 1/2"	14'
201		2 x 4	Construction Grade	12' 10 1/2"	14'
202		2 x 4	Construction Grade	16'	16'
203		2 x 4	Construction Grade	16'	16'
204		2 x 4	Construction Grade	16'	16'
205		2 x 4	Construction Grade	16'	16'
206		2 x 4	Construction Grade	16'	16'
207		2 x 4	Construction Grade	16'	16'
208		2 x 4	Construction Grade	12' 10 1/2"	14'
209		2 x 4	Construction Grade	12' 10 1/2"	14'
210		2 x 4	Construction Grade	16'	16'
211		2 x 4	Construction Grade	16'	16'
212		2 x 4	Construction Grade	16'	16'
213		2 x 4	Construction Grade	16'	16'
214		2 x 4	Construction Grade	16'	16'
215		2 x 4	Construction Grade	16'	16'
216		2 x 4	Construction Grade	12' 10 1/2"	14'
217		2 x 4	Construction Grade	12' 10 1/2"	14'
218		2 x 4	Construction Grade	16'	16'
219		2 x 4	Construction Grade	16'	16'
220		2 x 4	Construction Grade	16'	16'

"
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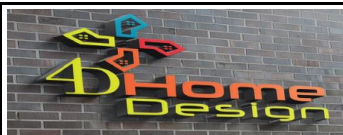
<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
221		2 x 4	Construction Grade	16'	16'
222		2 x 4	Construction Grade	16'	16'
223		2 x 4	Construction Grade	16'	16'
224		2 x 4	Construction Grade	12' 10 1/2"	14'
225		2 x 4	Construction Grade	12' 10 1/2"	14'
226		2 x 4	Construction Grade	16'	16'
227		2 x 4	Construction Grade	16'	16'
228		2 x 4	Construction Grade	16'	16'
229		2 x 4	Construction Grade	16'	16'
230		2 x 4	Construction Grade	16'	16'
231		2 x 4	Construction Grade	16'	16'
232		2 x 4	Construction Grade	12' 10 1/2"	14'
233		2 x 4	Construction Grade	12' 10 1/2"	14'
234		2 x 4	Construction Grade	16'	16'
235		2 x 4	Construction Grade	16'	16'
236		2 x 4	Construction Grade	16'	16'
237		2 x 4	Construction Grade	16'	16'
238		2 x 4	Construction Grade	16'	16'
239		2 x 4	Construction Grade	16'	16'
240		2 x 4	Construction Grade	12' 10 1/2"	14'

Facia Stock

1	2 x 6	Construction Grade	17'	20'
1	2 x 6	Construction Grade	18' 3/8"	20'
2	2 x 6	Construction Grade	3' 5 13/16"	8'
2	2 x 6	Construction Grade	20'	20'
3	2 x 6	Construction Grade	20'	20'
3	2 x 6	Construction Grade	18' 3/8"	20'
4	2 x 6	Construction Grade	20'	20'

"
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
4	Eave1 2	2 x 6	Construction Grade	3' 5 13/16"	
5		2 x 6	Construction Grade	18' 1/2"	20'
5		2 x 6	Construction Grade	20'	20'
6		2 x 6	Construction Grade	16' 7 3/8"	20'
6		2 x 6	Construction Grade	20'	20'
7		2 x 6	Construction Grade	18' 1/2"	20'
7		2 x 6	Construction Grade	5'	10'
8		2 x 6	Construction Grade	17'	20'
8		2 x 6	Construction Grade	16' 7 3/8"	20'
9		2 x 6	Construction Grade	20'	20'
10		2 x 6	Construction Grade	20'	20'
11		2 x 6	Construction Grade	20'	20'
12		2 x 6	Construction Grade	20'	20'
13		2 x 6	Construction Grade	20'	20'
14	Eave1 7	2 x 6	Construction Grade	5'	

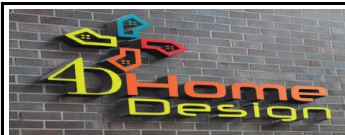
ROOF SIDE 2

Purlins

1	2 x 4	Construction Grade	12' 10 1/2"	14'
2	2 x 4	Construction Grade	16'	16'
3	2 x 4	Construction Grade	16'	16'
4	2 x 4	Construction Grade	16'	16'
5	2 x 4	Construction Grade	16'	16'
6	2 x 4	Construction Grade	16'	16'
7	2 x 4	Construction Grade	16'	16'
8	2 x 4	Construction Grade	12' 10 1/2"	14'
9	2 x 4	Construction Grade	12' 10 1/2"	14'
10	2 x 4	Construction Grade	16'	16'

"
Estimate Number: 504
1/9/2023"

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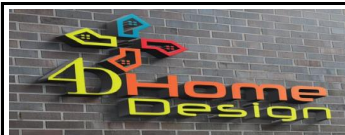
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
11		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
16		2 x 4	Construction Grade	12' 10 1/2"	14'
17		2 x 4	Construction Grade	12' 10 1/2"	14'
18		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
24		2 x 4	Construction Grade	12' 10 1/2"	14'
25		2 x 4	Construction Grade	12' 10 1/2"	14'
26		2 x 4	Construction Grade	16'	16'
27		2 x 4	Construction Grade	16'	16'
28		2 x 4	Construction Grade	16'	16'
29		2 x 4	Construction Grade	16'	16'
30		2 x 4	Construction Grade	16'	16'
31		2 x 4	Construction Grade	16'	16'
32		2 x 4	Construction Grade	12' 10 1/2"	14'
33		2 x 4	Construction Grade	12' 10 1/2"	14'
34		2 x 4	Construction Grade	16'	16'
35		2 x 4	Construction Grade	16'	16'
36		2 x 4	Construction Grade	16'	16'
37		2 x 4	Construction Grade	16'	16'
38		2 x 4	Construction Grade	16'	16'
39		2 x 4	Construction Grade	16'	16'
40		2 x 4	Construction Grade	12' 10 1/2"	14'
41		2 x 4	Construction Grade	12' 10 1/2"	14'

"
Estimate Number: 504
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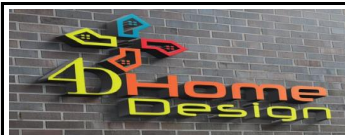
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
42		2 x 4	Construction Grade	16'	16'
43		2 x 4	Construction Grade	16'	16'
44		2 x 4	Construction Grade	16'	16'
45		2 x 4	Construction Grade	16'	16'
46		2 x 4	Construction Grade	16'	16'
47		2 x 4	Construction Grade	16'	16'
48		2 x 4	Construction Grade	12' 10 1/2"	14'
49		2 x 4	Construction Grade	12' 10 1/2"	14'
50		2 x 4	Construction Grade	16'	16'
51		2 x 4	Construction Grade	16'	16'
52		2 x 4	Construction Grade	16'	16'
53		2 x 4	Construction Grade	16'	16'
54		2 x 4	Construction Grade	16'	16'
55		2 x 4	Construction Grade	16'	16'
56		2 x 4	Construction Grade	12' 10 1/2"	14'
57		2 x 4	Construction Grade	12' 10 1/2"	14'
58		2 x 4	Construction Grade	16'	16'
59		2 x 4	Construction Grade	16'	16'
60		2 x 4	Construction Grade	16'	16'
61		2 x 4	Construction Grade	16'	16'
62		2 x 4	Construction Grade	16'	16'
63		2 x 4	Construction Grade	16'	16'
64		2 x 4	Construction Grade	12' 10 1/2"	14'
65		2 x 4	Construction Grade	12' 10 1/2"	14'
66		2 x 4	Construction Grade	16'	16'
67		2 x 4	Construction Grade	16'	16'
68		2 x 4	Construction Grade	16'	16'
69		2 x 4	Construction Grade	16'	16'
70		2 x 4	Construction Grade	16'	16'
71		2 x 4	Construction Grade	16'	16'
72		2 x 4	Construction Grade	12' 10 1/2"	14'

"
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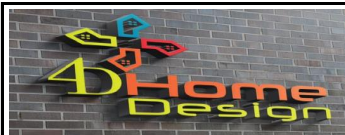
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
73		2 x 4	Construction Grade	12' 10 1/2"	14'
74		2 x 4	Construction Grade	16'	16'
75		2 x 4	Construction Grade	16'	16'
76		2 x 4	Construction Grade	16'	16'
77		2 x 4	Construction Grade	16'	16'
78		2 x 4	Construction Grade	16'	16'
79		2 x 4	Construction Grade	16'	16'
80		2 x 4	Construction Grade	12' 10 1/2"	14'
81		2 x 4	Construction Grade	12' 10 1/2"	14'
82		2 x 4	Construction Grade	16'	16'
83		2 x 4	Construction Grade	16'	16'
84		2 x 4	Construction Grade	16'	16'
85		2 x 4	Construction Grade	16'	16'
86		2 x 4	Construction Grade	16'	16'
87		2 x 4	Construction Grade	16'	16'
88		2 x 4	Construction Grade	12' 10 1/2"	14'
89		2 x 4	Construction Grade	12' 10 1/2"	14'
90		2 x 4	Construction Grade	16'	16'
91		2 x 4	Construction Grade	16'	16'
92		2 x 4	Construction Grade	16'	16'
93		2 x 4	Construction Grade	16'	16'
94		2 x 4	Construction Grade	16'	16'
95		2 x 4	Construction Grade	16'	16'
96		2 x 4	Construction Grade	12' 10 1/2"	14'
97		2 x 4	Construction Grade	12' 10 1/2"	14'
98		2 x 4	Construction Grade	16'	16'
99		2 x 4	Construction Grade	16'	16'
100		2 x 4	Construction Grade	16'	16'
101		2 x 4	Construction Grade	16'	16'
102		2 x 4	Construction Grade	16'	16'
103		2 x 4	Construction Grade	16'	16'

"
Estimate Number: 504
1/9/2023"

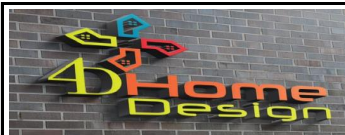
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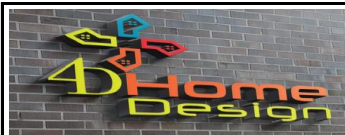
<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
104		2 x 4	Construction Grade	12' 10 1/2"	14'
105		2 x 4	Construction Grade	12' 10 1/2"	14'
106		2 x 4	Construction Grade	16'	16'
107		2 x 4	Construction Grade	16'	16'
108		2 x 4	Construction Grade	16'	16'
109		2 x 4	Construction Grade	16'	16'
110		2 x 4	Construction Grade	16'	16'
111		2 x 4	Construction Grade	16'	16'
112		2 x 4	Construction Grade	12' 10 1/2"	14'
113		2 x 4	Construction Grade	12' 10 1/2"	14'
114		2 x 4	Construction Grade	16'	16'
115		2 x 4	Construction Grade	16'	16'
116		2 x 4	Construction Grade	16'	16'
117		2 x 4	Construction Grade	16'	16'
118		2 x 4	Construction Grade	16'	16'
119		2 x 4	Construction Grade	16'	16'
120		2 x 4	Construction Grade	12' 10 1/2"	14'
121		2 x 4	Construction Grade	12' 10 1/2"	14'
122		2 x 4	Construction Grade	16'	16'
123		2 x 4	Construction Grade	16'	16'
124		2 x 4	Construction Grade	16'	16'
125		2 x 4	Construction Grade	16'	16'
126		2 x 4	Construction Grade	16'	16'
127		2 x 4	Construction Grade	16'	16'
128		2 x 4	Construction Grade	12' 10 1/2"	14'
129		2 x 4	Construction Grade	12' 10 1/2"	14'
130		2 x 4	Construction Grade	16'	16'
131		2 x 4	Construction Grade	16'	16'
132		2 x 4	Construction Grade	16'	16'
133		2 x 4	Construction Grade	16'	16'
134		2 x 4	Construction Grade	16'	16'



LUMBER CUT LIST



<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
135		2 x 4	Construction Grade	16'	16'
136		2 x 4	Construction Grade	12' 10 1/2"	14'
137		2 x 4	Construction Grade	12' 10 1/2"	14'
138		2 x 4	Construction Grade	16'	16'
139		2 x 4	Construction Grade	16'	16'
140		2 x 4	Construction Grade	16'	16'
141		2 x 4	Construction Grade	16'	16'
142		2 x 4	Construction Grade	16'	16'
143		2 x 4	Construction Grade	16'	16'
144		2 x 4	Construction Grade	12' 10 1/2"	14'
145		2 x 4	Construction Grade	12' 10 1/2"	14'
146		2 x 4	Construction Grade	16'	16'
147		2 x 4	Construction Grade	16'	16'
148		2 x 4	Construction Grade	16'	16'
149		2 x 4	Construction Grade	16'	16'
150		2 x 4	Construction Grade	16'	16'
151		2 x 4	Construction Grade	16'	16'
152		2 x 4	Construction Grade	12' 10 1/2"	14'
153		2 x 4	Construction Grade	12' 10 1/2"	14'
154		2 x 4	Construction Grade	16'	16'
155		2 x 4	Construction Grade	16'	16'
156		2 x 4	Construction Grade	16'	16'
157		2 x 4	Construction Grade	16'	16'
158		2 x 4	Construction Grade	16'	16'
159		2 x 4	Construction Grade	16'	16'
160		2 x 4	Construction Grade	12' 10 1/2"	14'
161		2 x 4	Construction Grade	12' 10 1/2"	14'
162		2 x 4	Construction Grade	16'	16'
163		2 x 4	Construction Grade	16'	16'
164		2 x 4	Construction Grade	16'	16'
165		2 x 4	Construction Grade	16'	16'



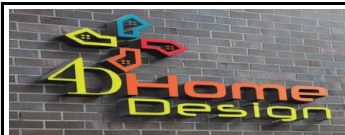
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
166		2 x 4	Construction Grade	16'	16'
167		2 x 4	Construction Grade	16'	16'
168		2 x 4	Construction Grade	12' 10 1/2"	14'
169		2 x 4	Construction Grade	12' 10 1/2"	14'
170		2 x 4	Construction Grade	16'	16'
171		2 x 4	Construction Grade	16'	16'
172		2 x 4	Construction Grade	16'	16'
173		2 x 4	Construction Grade	16'	16'
174		2 x 4	Construction Grade	16'	16'
175		2 x 4	Construction Grade	16'	16'
176		2 x 4	Construction Grade	12' 10 1/2"	14'
177		2 x 4	Construction Grade	12' 10 1/2"	14'
178		2 x 4	Construction Grade	16'	16'
179		2 x 4	Construction Grade	16'	16'
180		2 x 4	Construction Grade	16'	16'
181		2 x 4	Construction Grade	16'	16'
182		2 x 4	Construction Grade	16'	16'
183		2 x 4	Construction Grade	16'	16'
184		2 x 4	Construction Grade	12' 10 1/2"	14'
185		2 x 4	Construction Grade	12' 10 1/2"	14'
186		2 x 4	Construction Grade	16'	16'
187		2 x 4	Construction Grade	16'	16'
188		2 x 4	Construction Grade	16'	16'
189		2 x 4	Construction Grade	16'	16'
190		2 x 4	Construction Grade	16'	16'
191		2 x 4	Construction Grade	16'	16'
192		2 x 4	Construction Grade	12' 10 1/2"	14'
193		2 x 4	Construction Grade	12' 10 1/2"	14'
194		2 x 4	Construction Grade	16'	16'
195		2 x 4	Construction Grade	16'	16'
196		2 x 4	Construction Grade	16'	16'

"
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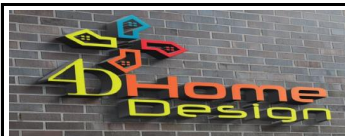
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
197		2 x 4	Construction Grade	16'	16'
198		2 x 4	Construction Grade	16'	16'
199		2 x 4	Construction Grade	16'	16'
200		2 x 4	Construction Grade	12' 10 1/2"	14'
201		2 x 4	Construction Grade	12' 10 1/2"	14'
202		2 x 4	Construction Grade	16'	16'
203		2 x 4	Construction Grade	16'	16'
204		2 x 4	Construction Grade	16'	16'
205		2 x 4	Construction Grade	16'	16'
206		2 x 4	Construction Grade	16'	16'
207		2 x 4	Construction Grade	16'	16'
208		2 x 4	Construction Grade	12' 10 1/2"	14'
209		2 x 4	Construction Grade	12' 10 1/2"	14'
210		2 x 4	Construction Grade	16'	16'
211		2 x 4	Construction Grade	16'	16'
212		2 x 4	Construction Grade	16'	16'
213		2 x 4	Construction Grade	16'	16'
214		2 x 4	Construction Grade	16'	16'
215		2 x 4	Construction Grade	16'	16'
216		2 x 4	Construction Grade	12' 10 1/2"	14'
217		2 x 4	Construction Grade	12' 10 1/2"	14'
218		2 x 4	Construction Grade	16'	16'
219		2 x 4	Construction Grade	16'	16'
220		2 x 4	Construction Grade	16'	16'
221		2 x 4	Construction Grade	16'	16'
222		2 x 4	Construction Grade	16'	16'
223		2 x 4	Construction Grade	16'	16'
224		2 x 4	Construction Grade	12' 10 1/2"	14'
225		2 x 4	Construction Grade	12' 10 1/2"	14'
226		2 x 4	Construction Grade	16'	16'
227		2 x 4	Construction Grade	16'	16'

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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
228		2 x 4	Construction Grade	16'	16'
229		2 x 4	Construction Grade	16'	16'
230		2 x 4	Construction Grade	16'	16'
231		2 x 4	Construction Grade	16'	16'
232		2 x 4	Construction Grade	12' 10 1/2"	14'
233		2 x 4	Construction Grade	12' 10 1/2"	14'
234		2 x 4	Construction Grade	16'	16'
235		2 x 4	Construction Grade	16'	16'
236		2 x 4	Construction Grade	16'	16'
237		2 x 4	Construction Grade	16'	16'
238		2 x 4	Construction Grade	16'	16'
239		2 x 4	Construction Grade	16'	16'
240		2 x 4	Construction Grade	12' 10 1/2"	14'

Facia Stock

1		2 x 6	Construction Grade	17'	20'
1		2 x 6	Construction Grade	18' 3/8"	20'
2		2 x 6	Construction Grade	20'	20'
2		2 x 6	Construction Grade	3' 5 13/16"	8'
3		2 x 6	Construction Grade	20'	20'
3		2 x 6	Construction Grade	18' 3/8"	20'
4	Eave 2	2 x 6	Construction Grade	3' 5 13/16"	
4		2 x 6	Construction Grade	20'	20'
5		2 x 6	Construction Grade	18' 1/2"	20'
5		2 x 6	Construction Grade	20'	20'
6		2 x 6	Construction Grade	16' 7 3/8"	20'
6		2 x 6	Construction Grade	20'	20'
7		2 x 6	Construction Grade	18' 1/2"	20'
7		2 x 6	Construction Grade	5'	10'

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8		2 x 6	Construction Grade	17'	20'
8		2 x 6	Construction Grade	16' 7 3/8"	20'
9		2 x 6	Construction Grade	20'	20'
10		2 x 6	Construction Grade	20'	20'
11		2 x 6	Construction Grade	20'	20'
12		2 x 6	Construction Grade	20'	20'
13		2 x 6	Construction Grade	20'	20'
14 Eave2 7		2 x 6	Construction Grade	5'	

PORCH/LEAN-TO EAVE 1

Top Girt Exterior

1	1.75 x 11.83	L.V.L.	32'	32'
2	1.75 x 11.83	L.V.L.	32'	32'
3	1.75 x 11.83	L.V.L.	32'	32'
4	1.75 x 11.83	L.V.L.	24'	24'
5	1.75 x 11.83	L.V.L.	32'	32'
6	1.75 x 11.83	L.V.L.	32'	32'
7	1.75 x 11.83	L.V.L.	32'	32'
8	1.75 x 11.83	L.V.L.	24'	24'

Top Girt Interior

1	1.75 x 11.83	L.V.L.	32'	32'
2	1.75 x 11.83	L.V.L.	32'	32'
3	1.75 x 11.83	L.V.L.	32'	32'
4	1.75 x 11.83	L.V.L.	24'	24'

PORCH/LEAN-TO EAVE 2

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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
---------------	-------------------------------	-------------	----------------	-------------------	----------------------------

Top Girt Exterior

1		1.75 x 11.83	L.V.L.	32'	32'
2		1.75 x 11.83	L.V.L.	32'	32'
3		1.75 x 11.83	L.V.L.	32'	32'
4		1.75 x 11.83	L.V.L.	24'	24'
5		1.75 x 11.83	L.V.L.	32'	32'
6		1.75 x 11.83	L.V.L.	32'	32'
7		1.75 x 11.83	L.V.L.	32'	32'
8		1.75 x 11.83	L.V.L.	24'	24'

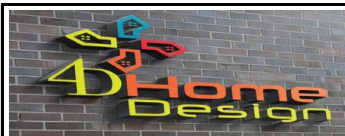
Top Girt Interior

1		1.75 x 11.83	L.V.L.	32'	32'
2		1.75 x 11.83	L.V.L.	32'	32'
3		1.75 x 11.83	L.V.L.	32'	32'
4		1.75 x 11.83	L.V.L.	24'	24'

MISCELLANEOUS

Truss Seat

1	2 x 4	Construction Grade	16'	16'
1	2 x 4	Construction Grade	16'	16'
1	2 x 4	Construction Grade	16'	16'
2	2 x 4	Construction Grade	16'	16'
2	2 x 4	Construction Grade	16'	16'
2	2 x 4	Construction Grade	16'	16'
3	2 x 4	Construction Grade	16'	16'
3	2 x 4	Construction Grade	16'	16'
3	2 x 4	Construction Grade	16'	16'
4	2 x 4	Construction Grade	16'	16'
4	2 x 4	Construction Grade	16'	16'



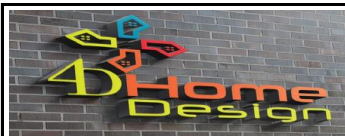
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
4		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
8		2 x 4	Construction Grade	8'	16'
8	Roof 8	2 x 4	Construction Grade	7' 10 1/2"	
8		2 x 4	Construction Grade	7' 10 1/2"	16'
9		2 x 4	Construction Grade	16'	16'
9		2 x 4	Construction Grade	16'	16'
9		2 x 4	Construction Grade	16'	16'
10		2 x 4	Construction Grade	16'	16'
10		2 x 4	Construction Grade	16'	16'
10		2 x 4	Construction Grade	16'	16'
11		2 x 4	Construction Grade	16'	16'
11		2 x 4	Construction Grade	16'	16'
11		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'

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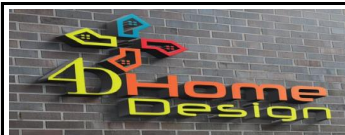
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15		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
16	Roof 8	2 x 4	Construction Grade	8'	
16		2 x 4	Construction Grade	7' 10 1/2"	16'
16	Roof 16	2 x 4	Construction Grade	7' 10 1/2"	
17		2 x 4	Construction Grade	16'	16'
17		2 x 4	Construction Grade	16'	16'
17		2 x 4	Construction Grade	16'	16'
18		2 x 4	Construction Grade	16'	16'
18		2 x 4	Construction Grade	16'	16'
18		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
21		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
24		2 x 4	Construction Grade	7' 10 1/2"	16'
24	Roof 24	2 x 4	Construction Grade	8'	
24		2 x 4	Construction Grade	7' 10 1/2"	16'
25		2 x 4	Construction Grade	16'	16'



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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
26		2 x 4	Construction Grade	16'	16'
27		2 x 4	Construction Grade	16'	16'
28		2 x 4	Construction Grade	16'	16'
29		2 x 4	Construction Grade	16'	16'
30		2 x 4	Construction Grade	16'	16'
31		2 x 4	Construction Grade	16'	16'
32	Roof 24	2 x 4	Construction Grade	8'	16'
33		2 x 4	Construction Grade	16'	16'
34		2 x 4	Construction Grade	16'	16'
35		2 x 4	Construction Grade	16'	16'
36		2 x 4	Construction Grade	16'	16'
37		2 x 4	Construction Grade	16'	16'
38		2 x 4	Construction Grade	16'	16'
39		2 x 4	Construction Grade	16'	16'
40		2 x 4	Construction Grade	8'	16'
41		2 x 4	Construction Grade	16'	16'
42		2 x 4	Construction Grade	16'	16'
43		2 x 4	Construction Grade	16'	16'
44		2 x 4	Construction Grade	16'	16'
45		2 x 4	Construction Grade	16'	16'
46		2 x 4	Construction Grade	16'	16'
47		2 x 4	Construction Grade	16'	16'
48	Roof 40	2 x 4	Construction Grade	8'	16'
49		2 x 4	Construction Grade	16'	16'
50		2 x 4	Construction Grade	16'	16'
51		2 x 4	Construction Grade	16'	16'
52		2 x 4	Construction Grade	16'	16'
53		2 x 4	Construction Grade	16'	16'
54		2 x 4	Construction Grade	16'	16'
55		2 x 4	Construction Grade	16'	16'
56		2 x 4	Construction Grade	8'	16'



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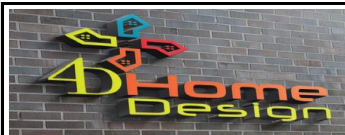
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57		2 x 4	Construction Grade	16'	16'
58		2 x 4	Construction Grade	16'	16'
59		2 x 4	Construction Grade	16'	16'
60		2 x 4	Construction Grade	16'	16'
61		2 x 4	Construction Grade	16'	16'
62		2 x 4	Construction Grade	16'	16'
63		2 x 4	Construction Grade	16'	16'
64	Roof 56	2 x 4	Construction Grade	8'	
65		2 x 4	Construction Grade	16'	16'
66		2 x 4	Construction Grade	16'	16'
67		2 x 4	Construction Grade	16'	16'
68		2 x 4	Construction Grade	16'	16'
69		2 x 4	Construction Grade	16'	16'
70		2 x 4	Construction Grade	16'	16'
71		2 x 4	Construction Grade	16'	16'
72		2 x 4	Construction Grade	8'	16'
73		2 x 4	Construction Grade	16'	16'
74		2 x 4	Construction Grade	16'	16'
75		2 x 4	Construction Grade	16'	16'
76		2 x 4	Construction Grade	16'	16'
77		2 x 4	Construction Grade	16'	16'
78		2 x 4	Construction Grade	16'	16'
79		2 x 4	Construction Grade	16'	16'
80	Roof 72	2 x 4	Construction Grade	8'	
81		2 x 4	Construction Grade	16'	16'
82		2 x 4	Construction Grade	16'	16'
83		2 x 4	Construction Grade	16'	16'
84		2 x 4	Construction Grade	16'	16'
85		2 x 4	Construction Grade	16'	16'
86		2 x 4	Construction Grade	16'	16'
87		2 x 4	Construction Grade	16'	16'



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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
88		2 x 4	Construction Grade	8'	16'
89		2 x 4	Construction Grade	16'	16'
90		2 x 4	Construction Grade	16'	16'
91		2 x 4	Construction Grade	16'	16'
92		2 x 4	Construction Grade	16'	16'
93		2 x 4	Construction Grade	16'	16'
94		2 x 4	Construction Grade	16'	16'
95		2 x 4	Construction Grade	16'	16'
96	Roof 88	2 x 4	Construction Grade	8'	
<u>Lateral Bracing</u>					
1		2 x 4	Construction Grade	16'	16'
2		2 x 4	Construction Grade	16'	16'
3		2 x 4	Construction Grade	16'	16'
4		2 x 4	Construction Grade	16'	16'
5		2 x 4	Construction Grade	16'	16'
6		2 x 4	Construction Grade	16'	16'
7		2 x 4	Construction Grade	16'	16'
8		2 x 4	Construction Grade	8'	16'
9		2 x 4	Construction Grade	16'	16'
10		2 x 4	Construction Grade	16'	16'
11		2 x 4	Construction Grade	16'	16'
12		2 x 4	Construction Grade	16'	16'
13		2 x 4	Construction Grade	16'	16'
14		2 x 4	Construction Grade	16'	16'
15		2 x 4	Construction Grade	16'	16'
16	8	2 x 4	Construction Grade	8'	
17		2 x 4	Construction Grade	16'	16'
18		2 x 4	Construction Grade	16'	16'
19		2 x 4	Construction Grade	16'	16'
20		2 x 4	Construction Grade	16'	16'



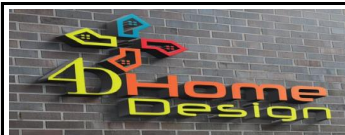
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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
21		2 x 4	Construction Grade	16'	16'
22		2 x 4	Construction Grade	16'	16'
23		2 x 4	Construction Grade	16'	16'
24		2 x 4	Construction Grade	8'	16'
25		2 x 4	Construction Grade	16'	16'
26		2 x 4	Construction Grade	16'	16'
27		2 x 4	Construction Grade	16'	16'
28		2 x 4	Construction Grade	16'	16'
29		2 x 4	Construction Grade	16'	16'
30		2 x 4	Construction Grade	16'	16'
31		2 x 4	Construction Grade	16'	16'
32	24	2 x 4	Construction Grade	8'	
33		2 x 4	Construction Grade	16'	16'
34		2 x 4	Construction Grade	16'	16'
35		2 x 4	Construction Grade	16'	16'
36		2 x 4	Construction Grade	16'	16'
37		2 x 4	Construction Grade	16'	16'
38		2 x 4	Construction Grade	16'	16'
39		2 x 4	Construction Grade	16'	16'
40		2 x 4	Construction Grade	8'	16'
41		2 x 4	Construction Grade	16'	16'
42		2 x 4	Construction Grade	16'	16'
43		2 x 4	Construction Grade	16'	16'
44		2 x 4	Construction Grade	16'	16'
45		2 x 4	Construction Grade	16'	16'
46		2 x 4	Construction Grade	16'	16'
47		2 x 4	Construction Grade	16'	16'
48	40	2 x 4	Construction Grade	8'	
49		2 x 4	Construction Grade	16'	16'
50		2 x 4	Construction Grade	16'	16'
51		2 x 4	Construction Grade	16'	16'

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<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
52	56	2 x 4	Construction Grade	16'	16'
53		2 x 4	Construction Grade	16'	16'
54		2 x 4	Construction Grade	16'	16'
55		2 x 4	Construction Grade	16'	16'
56		2 x 4	Construction Grade	8'	16'
57		2 x 4	Construction Grade	16'	16'
58		2 x 4	Construction Grade	16'	16'
59		2 x 4	Construction Grade	16'	16'
60		2 x 4	Construction Grade	16'	16'
61		2 x 4	Construction Grade	16'	16'
62		2 x 4	Construction Grade	16'	16'
63		2 x 4	Construction Grade	16'	16'
64		2 x 4	Construction Grade	8'	16'
65		2 x 4	Construction Grade	16'	16'
66		2 x 4	Construction Grade	16'	16'
67		2 x 4	Construction Grade	16'	16'
68		2 x 4	Construction Grade	16'	16'
69		2 x 4	Construction Grade	16'	16'
70		2 x 4	Construction Grade	16'	16'
71		2 x 4	Construction Grade	16'	16'
72		2 x 4	Construction Grade	8'	16'
73		2 x 4	Construction Grade	16'	16'
74		2 x 4	Construction Grade	16'	16'
75		2 x 4	Construction Grade	16'	16'
76		2 x 4	Construction Grade	16'	16'
77		2 x 4	Construction Grade	16'	16'
78		2 x 4	Construction Grade	16'	16'
79	72	2 x 4	Construction Grade	16'	16'
80		2 x 4	Construction Grade	8'	16'
81		2 x 4	Construction Grade	16'	16'
82		2 x 4	Construction Grade	16'	16'



LUMBER CUT LIST

Construction
Maestro[®]
Estimating Software
Pole Barns, Garages & Decks

<u>Number</u>	<u>Scrap Board Number</u>	<u>Size</u>	<u>Species</u>	<u>Cut Length</u>	<u>Original Length</u>
83		2 x 4	Construction Grade	16'	16'
84		2 x 4	Construction Grade	16'	16'
85		2 x 4	Construction Grade	16'	16'
86		2 x 4	Construction Grade	16'	16'
87		2 x 4	Construction Grade	16'	16'
88		2 x 4	Construction Grade	8'	16'
89		2 x 4	Construction Grade	16'	16'
90		2 x 4	Construction Grade	16'	16'
91		2 x 4	Construction Grade	16'	16'
92		2 x 4	Construction Grade	16'	16'
93		2 x 4	Construction Grade	16'	16'
94		2 x 4	Construction Grade	16'	16'
95		2 x 4	Construction Grade	16'	16'
96	88	2 x 4	Construction Grade	8'	

CUSTOMER

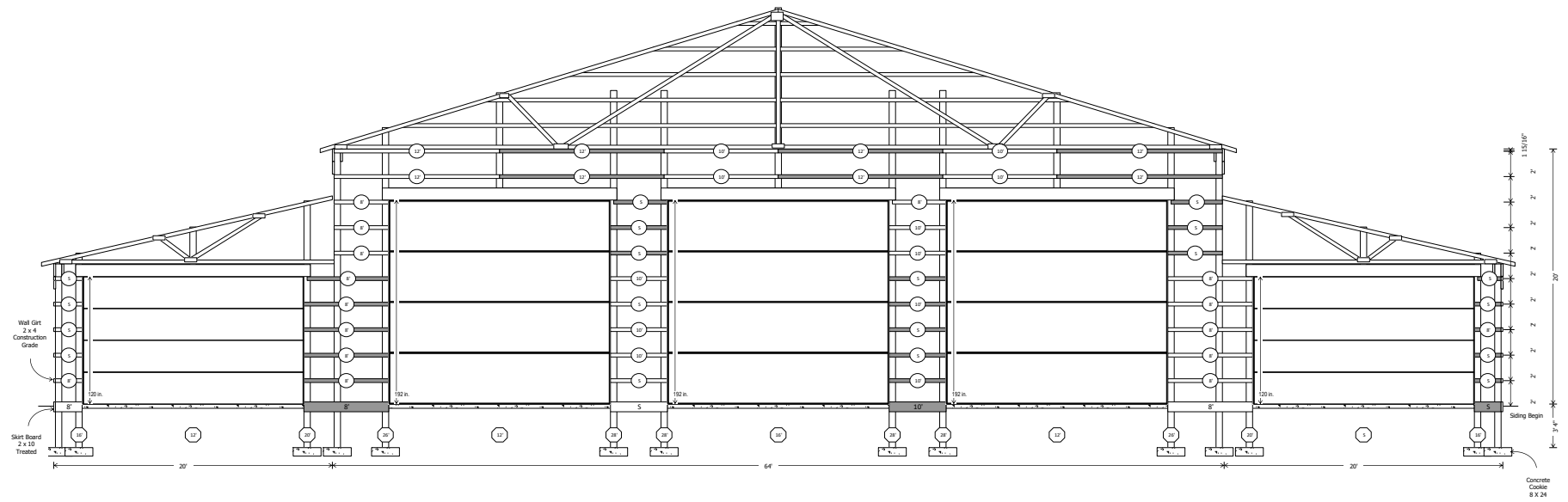
Name: ____
Address: _____
, [NONE]

Phone:

Company: 4D Home Design
Salesperson: Doug De Good

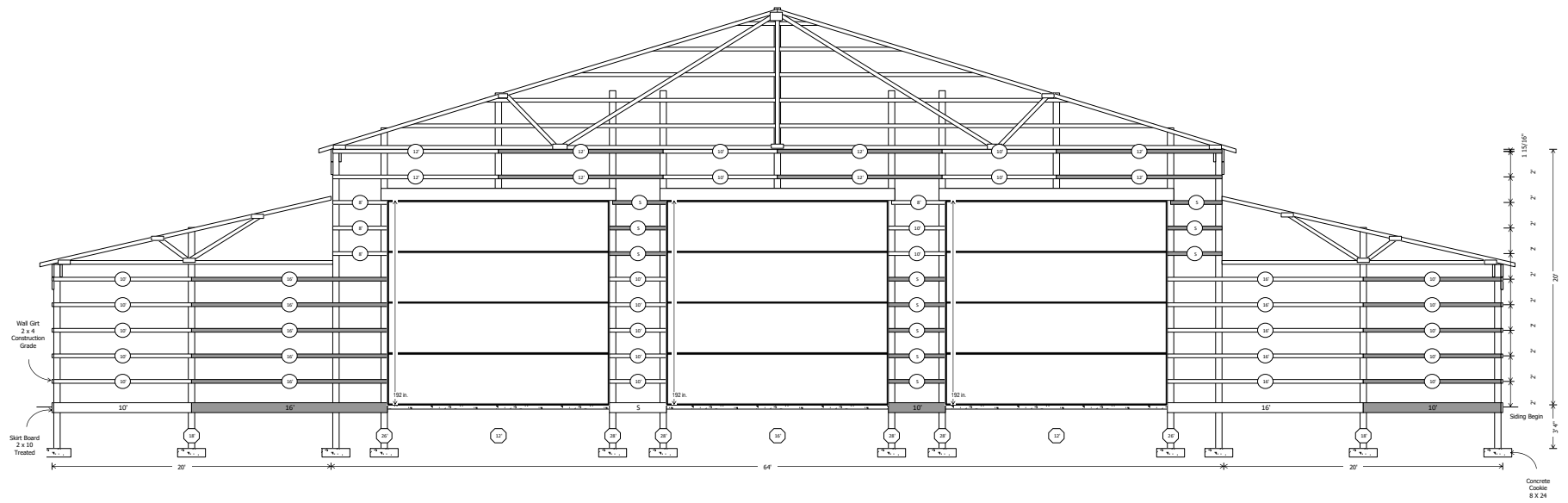


SOUTH SIDE-GABLE SIDE 1 WALL GIRT VIEW



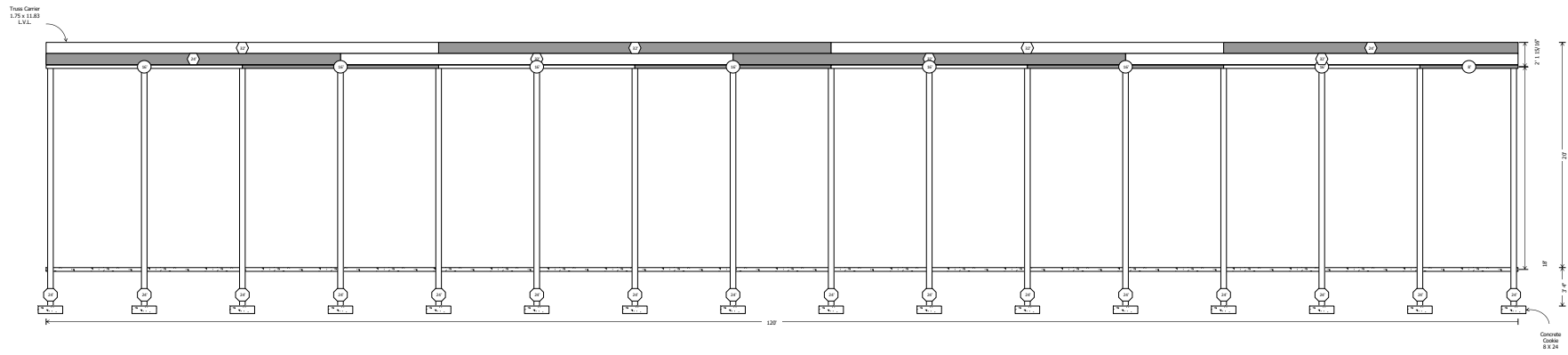


NORTH SIDE-GABLE SIDE 2 WALL GIRT VIEW



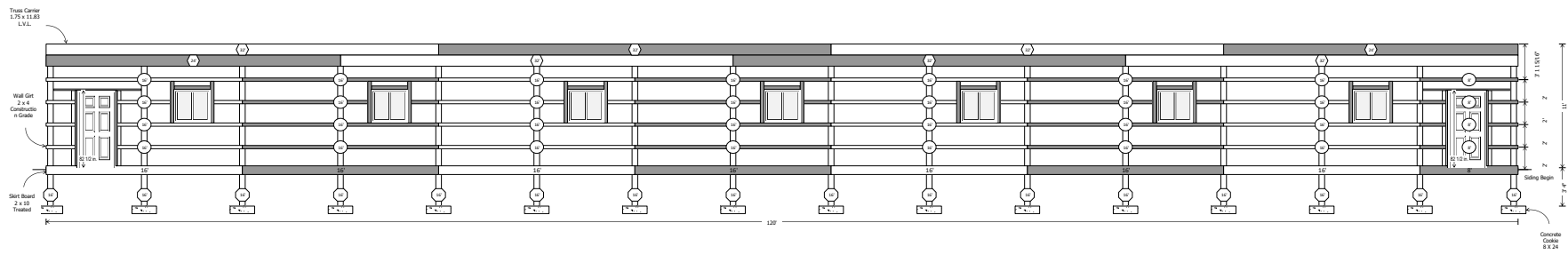


EAST SIDE-EAVE SIDE 2 WALL GIRT VIEW



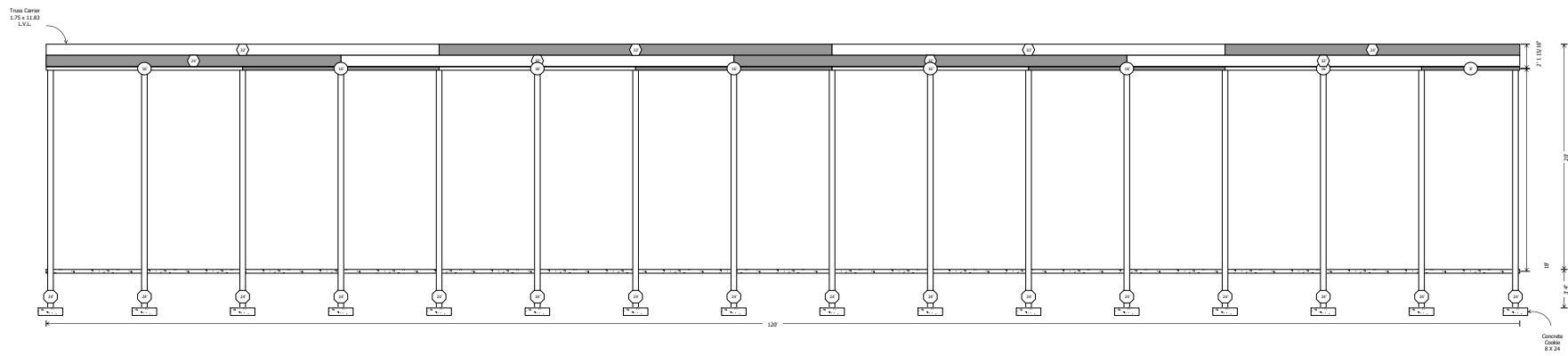


EAST SIDE-EAVE SIDE 2 PORCH/LEAN TO WALL GIRT VIEW





WEST SIDE-EAVE SIDE 1 WALL GIRT VIEW





WEST SIDE-EAVE SIDE 1 PORCH/ LEAN TO WALL GIRT VIEW

