Project: Address:

Scope: Lumber Takeoff

Date: 5/1/2024



| Date. | 5/1/2024 | | | | | | | | | | | | |
|-------|----------|--------------------------------|----------|------|---------|------------------------|------------------|---------------|-------------------|-------------------|----------------|--------------------|----------|
| SR# | REF | DESCRIPTION | QUANTITY | UNIT | WASTAGE | QUANTITY W/ WASTAGE | MATERIAL RATE | LABOR RATE | EQUIPMENT RATE | MATERIAL COSTS | LABOR COSTS | EQUIPMENT COSTS | SUB COST |
| | 1000 | GENERAL REQUIREMENTS | | | | | | | | | | | |
| 1 | | Supervision and Coordination | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 2 | | Submittals and Shop drawings | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 3 | | Final Cleaning | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 4 | | Mobilization Costs | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 5 | | Bond @ 2% | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 6 | | Temporary Control & Facilities | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 7 | | Scaffolding | 1 | LS | 0% | 1.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| | | | | | | | | | | | | SUBTOTAL | \$0.00 |
| | | | | | | | | | | | | | |
| | 5000 | Metals | | | | | | | | | | | |
| | | | | | | | | | | | | | |

| 1 | ' | | | | | <u> </u> | <u> </u> | | | <u> </u> | L | | |
|--|----------------|---|----------------|--|--|--|--|--|------------------|--|--|------------------|---------------------------|
| آــــِــــــــــــــــــــــــــــــــ | <u>'</u> | Holdowns | | \vdash | 607 | | @0.505 f | 04.500.5 | 00.00 | Φ0 5 00 1 | 04.505.5 | 00.00 | # 5.000.00 |
| 8 | <u>'</u> | Allowance For Misc Materials For Lumber | 1.0 | LS | 0% | 1.00 | \$3,500.00 | \$1,500.00 | \$0.00 | \$3,500.00 | \$1,500.00 | \$0.00 | \$5,000.00 |
| l ├── | <u> </u> | Fittings / Connection | | | | ļ | | | | | | | |
| 9 | <u>'</u> | 3.55" Dia x 0.226 ASTM A53 Gr B. | 3.0 | EA | 0% | 3.00 | \$70.00 | \$0.00 | \$0.00 | \$210.00 | \$0.00 | \$0.00 | \$210.00 |
| 10 | ' | Simpson "MSTA18" Tie Strap | 45.3 | LF | 10% | 49.85 | \$70.00 | \$0.00 | \$0.00 | \$210.00 | \$0.00 | \$0.00 | \$210.00 |
| | | , | .5.5 | - | .575 | .5.55 | \$5.00 | \$0.00 | 40.00 | ¥5.50 | 70.00 | ¥0.00 | φυ.υυ |
| | | | | | | | | | | | | SUBTOTAL | \$5,210.00 |
| | | | | | | | | | | | | | |
| | 6000 | Wood & Plastic | | | | | | | | | | | |
| | | 1st Floor Wall Framing | | l I | · . | | | | 1 | | | | |
| | | Exterior Stud Wall | | | | | | | | | | | |
| 11 | | (2x6) Exterior Stud Wall @ 16" O.c (10'-0"H) | 54 | EA | 0% | 54.14 | \$54.00 | \$24.00 | \$0.00 | \$2,923.31 | \$1,299.25 | \$0.00 | \$4,222.56 |
| 12 | | (2x6) Top Plate @ 10' | 144 | EA | 0% | 144.00 | \$54.00 | \$24.00 | \$0.00 | \$7,776.00 | \$3,456.00 | \$0.00 | \$11,232.00 |
| 13 | <u>'</u> | (2x6) Bottom Plate @ 10' | 72 | EA | 0% | 72.00 | \$54.00 | \$24.00 | \$0.00 | \$3,888.00 | \$1,728.00 | \$0.00 | \$5,616.00 |
| | 1 | Exterior Stud Wall | ' | | | | | | ļ | | | | 1 |
| 14 | | Exterior Stud Wall (2x4) Exterior Stud Wall @ 16" O.c (10'-0"H) | 203 | EA | 0% | 203.01 | \$40.00 | \$18.00 | \$0.00 | \$8,120.30 | \$3,654.14 | \$0.00 | \$11.774.44 |
| 15 | \vdash | (2x4) Exterior Stud Wall @ 16 O.c (10-0 H) | 540 | EA | 0% | 540.00 | \$40.00 | \$18.00 | \$0.00 | \$21,600.00 | | \$0.00 | \$31,320.00 |
| 16 | | (2x4) Bottom Plate @ 10' | 270 | EA | 0% | 270.00 | \$40.00 | \$18.00 | \$0.00 | \$10,800.00 | \$4,860.00 | \$0.00 | \$15,660.00 |
| | | . , | | | | | | | | | | | |
| | | Interior Stud Wall | | | | | | | | | | | |
| 17 | | (2x6) Interior Stud Wall @ 16" O.c (10'-0"H) | 6 | EA | 0% | 6.02 | \$54.00 | \$24.00 | \$0.00 | \$324.81 | \$144.36 | \$0.00 | \$469.17 |
| 18 | 1 | (2x6) Top Plate @ 10' | 16 | EA | 0% | 16.00 | \$54.00 \$54.00 | \$24.00 | \$0.00 | \$864.00 | \$384.00 | \$0.00 | \$1,248.00 \$624.00 |
| 19 | | (2x6) Bottom Plate @ 10' | 8 | EA | 0% | 8.00 | \$54.00 | \$24.00 | \$0.00 | \$432.00 | \$192.00 | \$0.00 | \$624.00 |
| | - | Interior Stud Wall | | | | | <u> </u> | 1 | | | | | |
| 20 | | (2x4) Interior Stud Wall @ 16" O.c (10'-0"H) | 120 | EA | 0% | 120.30 | \$40.00 | \$18.00 | \$0.00 | \$4,812.03 | \$2,165.41 | \$0.00 | \$6,977.44 |
| 21 | | (2x4) Top Plate @ 10' | 320 | EA | 0% | 320.00 | \$40.00 | \$18.00 | \$0.00 | \$12,800.00 | \$5,760.00 | \$0.00 | \$18,560.00 |
| 22 | | (2x4) Bottom Plate @ 10' | 160 | EA | 0% | 160.00 | \$40.00 | \$18.00 | \$0.00 | \$6,400.00 | \$2,880.00 | \$0.00 | \$9,280.00 |
| | | On a File and William | | \Box | | | \vdash | \Box | | \vdash | \Box | | |
| | <u>'</u> | 2nd Floor Wall Framing | · | \longmapsto | | <u> </u> | | | <u> </u> | | | ' | 1 |
| 23 | · | Exterior Stud Wall (2x6) Exterior Stud Wall @ 16" O c (9'-0"H) | 26 | EA | 0% | 54.14 | \$54.00 | \$24.00 | \$0.00 | \$2,923.31 | \$1,299.25 | \$0.00 | \$4.222.56 |
| 23 24 | | (2x6) Exterior Stud Wall @ 16" O.c (9'-0"H) (2x6) Top Plate @ 10' | 26 7 | EA EA | 0% | 54.14 144.00 | \$54.00 \$54.00 | \$24.00 \$24.00 | \$0.00 \$0.00 | \$2,923.31 \$7,776.00 | \$1,299.25 \$3,456.00 | \$0.00 \$0.00 | \$4,222.56 \$11,232.00 |
| 25 | | (2x6) Figure @ 10' (2x6) Bottom Plate @ 10' | 3 | EA | 0% | 72.00 | \$54.00 \$54.00 | \$24.00 | \$0.00 | \$3,888.00 | | \$0.00 | \$5,616.00 |
| | | | | | | . 2.50 | +300 | ,oo | -5.55 | | ,. 20.00 | , J.J.J | |
| | | Exterior Stud Wall | | | | | | | | | | | |
| 26 | | (2x4) Exterior Stud Wall @ 16" O.c (9'-0"H) | 156 | EA | 0% | 203.01 | \$40.00 | \$18.00 | \$0.00 | \$8,120.30 | | \$0.00 | \$11,774.44 |
| 27 | | (2x4) Top Plate @ 10' | 42 | EA | 0% | 540.00 | \$40.00 | \$18.00 | \$0.00 | \$21,600.00 | | \$0.00 | \$31,320.00 |
| 28 | <u> </u> | (2x4) Bottom Plate @ 10' | 21 | EA | 0% | 270.00 | \$40.00 | \$18.00 | \$0.00 | \$10,800.00 | \$4,860.00 | \$0.00 | \$15,660.00 |
| | | Interior Stud Wall | | | | | | | ļ | | \vdash | | · |
| 29 | └── | (2x6) Interior Stud Wall @ 16" O.c (9'-0"H) | 5 | EA | 0% | 6.02 | \$54.00 | \$24.00 | \$0.00 | \$324.81 | \$144.36 | \$0.00 | \$469.17 |
| 30 | | (2x6) Top Plate @ 10' | 1 | EA | 0% | 16.00 | \$54.00 | \$24.00 | \$0.00 | \$864.00 | \$384.00 | \$0.00 | \$1,248.00 |
| 31 | | (2x6) Bottom Plate @ 10' | 1 | EA | 0% | 8.00 | \$54.00 | \$24.00 | \$0.00 | \$432.00 | \$192.00 | \$0.00 | \$624.00 |
| | | . , | | | | | | | | | | | |
| | | Interior Stud Wall | | | | | | | | | | | |
| 32 | 1 | (2x4) Interior Stud Wall @ 16" O.c (9'-0"H) | 196 | EA | 0% | 120.30 | \$40.00 | \$18.0 | \$0.00 | \$4,812.03 | \$2,165.41 | \$0.00 | \$6,977.44 |
| 33 34 | | (2x4) Top Plate @ 10' (2x4) Bottom Plate @ 10' | 52 26 | EA EA | 0% 0% | 320.00 160.00 | \$40.00 \$40.00 | \$18 | \$0.00 \$0.00 | \$12,800.00 \$6,400.00 | \$5,760.00 \$2,880.00 | \$0.00 \$0.00 | \$18,560.00 \$9,280.00 |
| J4 | └── | (2.7) Dollom Flate (g. 10 | 20 | | U /0 | 100.00 | | \$10. | ψυ.υυ | ψυ,4υυ.υυ | ΨΔ,000.00 | ψυ.υυ | ψυ,ΔΟΟ.ΟΟ |
| | | Exterior Wall Sheathing | | | | | - 1 | | | | | | ·I, |
| 35 | | (4'x8') 7/16 APA Rated Exterior Wall Sheathing | 175 | EA | 0% | 174.94 | \$8 9 | .00 | \$0.00 | \$13,995.00 | | \$0.00 | \$19,593.00 |
| 36 | | (4'x8') 3/4" T&G APA Rated Floor Sheathing | 55 | EA | 0% | 55.06 | \$80.0 | \$32.00 | \$0.00 | \$4,405.00 | \$1,762.00 | \$0.00 | \$6,167.00 |
| 37 | | (4'x8') 1/2" OSB Plywood Exterior Roof Sheathing | 106 | EA | 0% | 105.56 | \$80.00 | \$32.00 | \$0.00 | \$8,445.00 | \$3,378.00 | \$0.00 | \$11,823.00 |
| \vdash | <u> </u> | Wood Headers | ·—— | \longmapsto | L | | | | | | \vdash | L | 1 |
| \vdash | | Wood Headers 2-2" x 4" Header (4'-0"L) | | | <u> </u> | | 34 | | ļ | | | <u> </u> | L |
| 38 | 1 | 2-2" x 4" Header (4'-0"L) Qty has Been Multiplied | 46 | EA | 0% | 16.00 | 3.20 | \$8.80 | \$0.00 | \$1,067.20 | \$404.80 | \$0.00 | \$1,472.00 |
| 20 | | 2-2" x 6" Header (4'-0"L) | | F. | 00/ | | 007.00 | 040.00 | 60.00 | ØE / 10 | 600.00 | 60.00 | 674.40 |
| 39 | | Qty has Been Multiplied | 2 | EA | 0% | 2.0 | \$27.20 | \$10.00 | \$0.00 | \$54.40 | \$20.00 | \$0.00 | \$74.40 |
| 40 | | 2-2" x 6" W/ 1/2" Plywood Header (6'-0"L) | 2 | EA | 0% | | \$40.80 | \$15.00 | \$0.00 | \$81.60 | \$30.00 | \$0.00 | \$111.60 |
| | | Qty has Been Multiplied 2-2" x 6" W/ 1/2" Plywood Header (4'-0"L) | | | | | | | | | | | |
| 41 | | Qty has Been Multiplied | 88 | EA | 0% | 88.00 | \$27.20 | \$10.00 | \$0.00 | \$2,393.60 | \$880.00 | \$0.00 | \$3,273.60 |
| 40 | | 2-2" x 6" W/ 1/2" Plywood Header (8'-0"L) | | F. | | | 05/10 | 000.00 | 60.00 | ¢400.00 | 040.00 | 60.00 | 0440.00 |
| 42 | | Qty has Been Multiplied | 2 | EA | 0% | 2.00 | \$54.40 | \$20.00 | \$0.00 | \$108.80 | \$40.00 | \$0.00 | \$148.80 |
| 43 | | 2-2" x 8" W/ 1/2" Plywood Header (4'-0"L) | 14 | EA | f | 11.00 | \$29.60 | \$10.00 | \$0.00 | \$414.40 | \$140.00 | \$0.00 | \$554.40 |
| | | Qty has Been Multiplied | | | - | - | \$20.00 | ₩ 10.00 | ψ0.00 | ψ.1-7.∓U | ₩. +U.UU | ¥0.00 | Ç00-1.40 |
| 44 | | 2-2" x 8" W/ 1/2" Plywood Header (6'-0"L) Qtv has Been Multiplied | 2 | EA | 0% | 2.00 | \$44.40 | \$15.00 | \$0.00 | \$88.80 | \$30.00 | \$0.00 | \$118.80 |
| | | 2-2" x 8" W/ 1/2" Plywood Header (8'-0"L) | | | | | A== | *** | 20.5 | 641= 1 | | Ac - : | **** |
| 45 | | Oty has Been Multiplied | 2 | EA | 0% | 2.00 | \$59.20 | \$20.00 | \$0.00 | \$118.40 | \$40.00 | \$0.00 | \$158.40 |
| 46 | | 2-2" x 8" W/ 1/2" Plywood Header (10'-0"L) | 2 | EA | 0% | 2.00 | \$74.00 | \$25.00 | \$0.00 | \$148.00 | \$50.00 | \$0.00 | \$198.00 |
| | | Qty has Been Multiplied | | | | | ψ, τ. υυ | ψ_0.00 | ψ0.00 | <u> </u> | \$30.00 | ¥0.00 | Ç.50.00 |
| 47 | | 2-2" x 8" W/ 1/2" Plywood Header (12'-0"L) Qty has Been Multiplied | 2 | AAA | 0% | 2.00 | \$88.80 | \$30.00 | \$0.00 | \$177.60 | \$60.00 | \$0.00 | \$237.60 |
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| Date: | 5/1/2024 | | | | | | | | | | | | |
|------------|--|---|----------|----------|----------|------------------------|----------------------|--------------------|----------------------------|--------------------------|--------------------------|------------------|--------------------------|
| SR# | REF | DESCRIPTION | QUANTITY | UNIT | WASTAGE | QUANTITY W/ WASTAGE | MATERIAL | LABOR | EQUIPMENT | MATERIAL | LABOR | EQUIPMENT | SUB COST |
| 40 | | 2-2" x 10" W/ 1/2" Plywood Header (6'-0"L) | 2 | ГΛ | 00/ | | RATE | RATE | RATE | COSTS | COSTS | COSTS | £420.60 |
| 48 | | Qty has Been Multiplied 2-2" x 10" W/ 1/2" Plywood Header (8'-0"L) | 2 | EA | 0% | 2.00 | \$48.00 | \$16.80 | \$0.00 | \$96.00 | \$33.60 | \$0.00 | \$129.60 |
| 49 | | Qty has Been Multiplied 2-2" x 12" W/ 1/2" Plywood Header (4'-0"L | <u> </u> | EA | 0% | 2.00 | \$64.00 | \$22.40 | \$0.00 | \$128.00 | \$44.80 | \$0.00 | \$172.80 |
| 50 | | Oty has Been Multiplied 2-2" x 12" Box Band (14'-0"L) | 2 | EA | 0% | 2.00 | \$33.60 | \$11.20 | \$0.00 | \$67.20 | \$22.40 | \$0.00 | \$89.60 |
| 51 | | Qty has Been Multiplied | 2 | EA | 0% | 2.00 | \$117.60 | \$39.20 | \$0.00 | \$235.20 | \$78.40 | \$0.00 | \$313.60 |
| | | Wood Beam | | | | | | | | | | | |
| 52 | | 2-2" x 8" Beam (8'-0"L) Qty has Been Multiplied | 2 | EA | 0% | 2.00 | \$59.20 | \$20.00 | \$0.00 | \$118.40 | \$40.00 | \$0.00 | \$158.40 |
| 53 | | 2-2" x 12" Beam (12'-0"L) Qty has Been Multiplied | 4 | EA | 0% | 4.00 | \$100.80 | \$33.60 | \$0.00 | \$403.20 | \$134.40 | \$0.00 | \$537.60 |
| 54 | | 3-2" x 12" Beam (12'-0"L) Qty has Been Multiplied | 3 | EA | 0% | 3.00 | \$100.80 | \$33.60 | \$0.00 | \$302.40 | \$100.80 | \$0.00 | \$403.20 |
| 55 | | 3-2" x 12" Beam (14'-0"L) Qty has Been Multiplied | 6 | EA | 0% | 6.00 | \$117.60 | \$39.20 | \$0.00 | \$705.60 | \$235.20 | \$0.00 | \$940.80 |
| 56 | | 3-2" x 12" Beam (16'-0"L) Qty has Been Multiplied | 3 | EA | 0% | 3.00 | \$134.40 | \$44.80 | \$0.00 | \$403.20 | \$134.40 | \$0.00 | \$537.60 |
| 57 | | 2-2" x 12" Flush Beam (8'-0"L) Qty has Been Multiplied | 2 | EA | 0% | 2.00 | \$67.20 | \$22.40 | \$0.00 | \$134.40 | \$44.80 | \$0.00 | \$179.20 |
| 58 | | 3-2" x 12" Flush Beam (14'-0"L) Oty has Been Multiplied | 3 | EA | 0% | 3.00 | \$117.60 | \$39.20 | \$0.00 | \$352.80 | \$117.60 | \$0.00 | \$470.40 |
| 59 | | 2-2" x 8" Double Beam (16'-0"L) Qty has Been Multiplied | 4 | EA | 0% | 4.00 | \$118.40 | \$40.00 | \$0.00 | \$473.60 | \$160.00 | \$0.00 | \$633.60 |
| 60 | | 2-2" x 12" Double Beam (4'-0"L) | 2 | EA | 0% | 2.00 | \$33.60 | \$11.20 | \$0.00 | \$67.20 | \$22.40 | \$0.00 | \$89.60 |
| 61 | | Qty has Been Multiplied 2-2" x 12" Double Beam (6'-0"L) | 6 | EA | 0% | 6.00 | \$50.40 | \$16.80 | \$0.00 | \$302.40 | \$100.80 | \$0.00 | \$403.20 |
| 62 | | Qty has Been Multiplied 2-2" x 12" Double Beam (8'-0"L) | 2 | EA | 0% | 2.00 | \$67.20 | \$22.40 | \$0.00 | \$134.40 | \$44.80 | \$0.00 | \$179.20 |
| 63 | | Qty has Been Multiplied 2-2" x 12" Double Beam (10'-0"L) | 4 | EA | 0% | 4.00 | \$84.00 | \$28.00 | \$0.00 | \$336.00 | \$112.00 | \$0.00 | \$448.00 |
| 64 | | Qty has Been Multiplied 2-2" x 12" Double Beam (12'-0"L) | 2 | EA | 0% | 2.00 | \$100.80 | \$33.60 | \$0.00 | \$201.60 | \$67.20 | \$0.00 | \$268.80 |
| 65 | | Qty has Been Multiplied 3 1/2" x 12" Glulam Beam (20'-0"L) | 6 | EA | 0% | 6.00 | \$164.00 | \$52.00 | \$0.00 | \$984.00 | \$312.00 | \$0.00 | \$1,296.00 |
| 66 | | Qty has Been Multiplied 3 1/2" x 16" Glulam Beam (14'-0"L) | 1 | EA | 0% | 1.00 | \$104.00 | \$36.40 | \$0.00 | \$114.80 | \$36.40 | \$0.00 | \$1,290.00 |
| 67 68 | | 3 1/2" x 16" Glulam Flush Beam (8'-0"L) 5.5" x 16" APB, UWA (20'-0"L) | 1 | EA EA | 0% 0% | 1.00 1.00 | \$65.60 \$160.00 | \$22.40 \$52.00 | \$0.00 \$0.00 | \$65.60 \$160.00 | \$22.40 \$52.00 | \$0.00 \$0.00 | \$88.00 \$212.00 |
| 69 | | 5.5" x 11.25" APB, UWA (10'-0"L) | 1 | EA EA | 0% | 1.00 | \$73.00 | \$26.00 | \$0.00 | \$73.00 | \$26.00 | \$0.00 | \$99.00 |
| 70 | | 5.5" x 11.25" APB, UWA (18'-0"L) | <u>'</u> | EA | 0% | 1.00 | \$131.40 | \$46.80 | \$0.00 | \$131.40 | \$46.80 | \$0.00 | \$178.20 |
| 71 | | Wood Post 2 x 6 King Stud | 43 | EA | 0% | 43.00 | \$80.00 | \$30.00 | \$0.00 | \$3,440.00 | \$1,290.00 | \$0.00 | \$4,730.00 |
| 72 73 | | 2 x 6 Jack Stud 2 x 4 King Stud | 82 57 | EA EA | 0% 0% | 82.00 57.00 | \$65.00 \$60.00 | \$25.00 \$25.00 | \$0.00 \$0.00 | \$5,330.00 \$3,420.00 | \$2,050.00 \$1,425.00 | \$0.00 \$0.00 | \$7,380.00 \$4,845.00 |
| 74 75 | | 2 x 4 Jack Stud 2 x 6 Attic Wood Post (4'-0"H) | 114 2 | EA EA | 0% 0% | 114.00 2.00 | \$52.00 \$45.00 | \$20.00 \$20.00 | \$0.00 \$0.00 | \$5,928.00 \$90.00 | \$2,280.00 \$40.00 | \$0.00 \$0.00 | \$8,208.00 \$130.00 |
| | | Stair | | | | | | | | | | | , |
| 76 | | 10" Tread w/ 3'-3"Width Step (17 Ea) 7" Riser w/ 3'-3"Width Step (18 Ea) | 1 | EA | 0% | 1.00 | \$1,390.00 | \$425.00 | \$0.00 | \$1,390.00 | \$425.00 | \$0.00 | \$1,815.00 |
| 77 | | 3-2 x 12 Stair Stringer (22'-0"L) Qty has Been Multiplied | 3 | EA | 0% | 3.00 | \$184.80 | \$61.60 | \$0.00 | \$554.40 | \$184.80 | \$0.00 | \$739.20 |
| | | | | | | | | | | | | | |
| | | Floor Framing 2"x12" #2 SYP Floor Joists @ 16" O.c (1366 Lf) | | | | | | | | | | | |
| 78 79 | | 2"x12" #2 SYP Floor Joists (4'-0"L) 2"x12" #2 SYP Floor Joists (6'-0"L) | 20 1 | EA EA | 0% 0% | 20.00 1.00 | \$29.60 \$44.40 | \$10.40 \$15.60 | \$0.00 \$0.00 | \$592.00 \$44.40 | \$208.00 \$15.60 | \$0.00 \$0.00 | \$800.00 \$60.00 |
| 80 81 | | 2"x12" #2 SYP Floor Joists (8'-0"L) 2"x12" #2 SYP Floor Joists (10'-0"L) | 7 | EA EA | 0% 0% | 2.00 7.00 | \$59.20 \$74.00 | \$20.80 \$26.00 | \$0.00 \$0.00 | \$118.40 \$518.00 | \$41.60 \$182.00 | \$0.00 \$0.00 | \$160.00 \$700.00 |
| 82 83 | | 2"x12" #2 SYP Floor Joists (12'-0"L) 2"x12" #2 SYP Floor Joists (14'-0"L) | 15 31 | EA EA | 0% 0% | 15.00 31.00 | \$88.80 \$103.60 | \$31.20 \$36.40 | \$0.00 \$0.00 | \$1,332.00 \$3,211.60 | \$468.00 \$1,128.40 | \$0.00 \$0.00 | \$1,800.00 \$4,340.00 |
| 84 | | 2"x12" #2 SYP Floor Joists (16'-0"L) | 13 | EA | 0% | 13.00 | \$118.40 | \$41.60 | \$0.00 | \$1,539.20 | \$540.80 | \$0.00 | \$2,080.00 |
| 85 86 | | 2"x12" #2 SYP Floor Joists (20'-0"L) 2"x12" #2 SYP Floor Joists (22'-0"L) | 12 4 | EA EA | 0% 0% | 12.00 4.00 | \$148.00 \$162.80 | \$52.00 \$57.20 | \$0.00 \$0.00 | \$1,776.00 \$651.20 | \$624.00 \$228.80 | \$0.00 \$0.00 | \$2,400.00 \$880.00 |
| 87 | | 2"x12" #2 SYP Floor Joists (26'-0"L) 2"x6" #2 SYP Floor Joists @ 16" O.c (16 Lf) | 4 | EA | 0% | 4.00 | \$192.40 | \$67.60 | \$0.00 | \$769.60 | \$270.40 | \$0.00 | \$1,040.00 |
| 88 | | 2"x6" #2 SYP Floor Joists (8'-0"L) | 2 | EA | 0% | 2.00 | \$54.40 | \$20.80 | \$0.00 | \$108.80 | \$41.60 | \$0.00 | \$150.40 |
| 89 | | 2"x8" #2 SYP Ceiling Joists @ 16" O.c (2352 Lf) 2"x8" #2 SYP Ceiling Joist (8'-0"L) | 16 | EA | 0% | 16.00 | \$56.00 | \$22.40 | \$0.00 | \$896.00 | \$358.40 | \$0.00 | \$1,254.40 |
| 90 | | 2 xo #2 STP Ceiling Joist (6-0 L) 2"x8" #2 SYP Ceiling Joist (10'-0"L) 2"x8" #2 SYP Ceiling Joist (12'-0"L) | 7 20 | EA EA | 0% | 7.00 20.00 | \$70.00 \$84.00 | \$28.00 \$33.60 | \$0.00 \$0.00 \$0.00 | \$490.00 \$1,680.00 | \$196.00 \$672.00 | \$0.00 \$0.00 | \$686.00 \$2,352.00 |
| 92 | | 2"x8" #2 SYP Ceiling Joist (18'-0"L) | 55 | EA | 0% | 55.00 | \$126.00 | \$50.40 | \$0.00 | \$6,930.00 | \$2,772.00 | \$0.00 | \$9,702.00 |
| 93 94 | | 2"x8" #2 SYP Ceiling Joist (14'-0"L) 2"x8" #2 SYP Ceiling Joist (16'-0"L) | 43 2 | EA EA | 0% 0% | 43.00 2.00 | \$98.00 \$112.00 | \$39.20 \$44.80 | \$0.00 \$0.00 | \$4,214.00 \$224.00 | \$1,685.60 \$89.60 | \$0.00 \$0.00 | \$5,899.60 \$313.60 |
| 95 | | 2"x8" #2 SYP Ceiling Joist (22'-0"L) | 17 | EA | 0% | 17.00 | \$154.00 | \$61.60 | \$0.00 | \$2,618.00 | \$1,047.20 | \$0.00 | \$3,665.20 |
| | <u> </u> | Roof Framing 2"x6" #2 Y.P Roof Rafter @ 16" O.c (2860 Lf) | | | | | | | | | | | |
| 96 97 | | 2"x6" #2 Y.P Roof Rafte (8'-0"L) 2"x6" #2 Y.P Roof Rafte (10'-0"L) | 40 15 | EA EA | 0% 0% | 40.00 15.00 | \$54.40 \$68.00 | \$20.80 \$26.00 | \$0.00 \$0.00 | \$2,176.00 \$1,020.00 | \$832.00 \$390.00 | \$0.00 \$0.00 | \$3,008.00 \$1,410.00 |
| 98 | | 2"x6" #2 Y.P Roof Rafte (12'-0"L) | 30 | EA | 0% | 30.00 | \$81.60 | \$31.20 | \$0.00 | \$2,448.00 | \$936.00 | \$0.00 | \$3,384.00 |
| 99 100 | | 2"x6" #2 Y.P Roof Rafte (14'-0"L) 2"x6" #2 Y.P Roof Rafte (16'-0"L) | 51 22 | EA EA | 0% | 51.00 22.00 | \$95.20 \$108.80 | \$36.40 \$41.60 | \$0.00 \$0.00 | \$4,855.20 \$2,393.60 | \$1,856.40 \$915.20 | \$0.00 \$0.00 | \$6,711.60 \$3,308.80 |
| 101 102 | | 2"x6" #2 Y.P Roof Rafte (18'-0"L) 2"x6" #2 Y.P Roof Rafte (20'-0"L) | 18 16 | EA EA | 0% 0% | 18.00 16.00 | \$122.40 \$136.00 | \$46.80 \$52.00 | \$0.00 \$0.00 | \$2,203.20 \$2,176.00 | \$842.40 \$832.00 | \$0.00 \$0.00 | \$3,045.60 \$3,008.00 |
| 103 104 | | 2"x6" #2 Y.P Roof Rafte (22'-0"L) 2"x6" #2 Y.P Roof Rafte (24'-0"L) | 10 10 | EA EA | 0% 0% | 10.00 10.00 | \$149.60 \$163.20 | \$57.20 \$62.40 | \$0.00 \$0.00 | \$1,496.00 \$1,632.00 | \$572.00 \$624.00 | \$0.00 \$0.00 | \$2,068.00 \$2,256.00 |
| 105 | | 2"x6" Collar Ties @ 48" O.c (120 Lf) 2"x6" Collar Ties (20'-0"L) | 6 | EA | 0% | 6.00 | \$136.00 | \$52.00 | \$0.00 | \$816.00 | \$312.00 | \$0.00 | \$1,128.00 |
| 105 | | 2 x6 Collar Fies (20-0 L) 2"x6" Roof Purlin (12'-0"L) | 4 | EA | 0% | 4.00 | \$81.60 | \$31.20 | \$0.00 | \$326.40 | \$124.80 | \$0.00 | \$451.20 |
| | | | | | | | | | | | | | |

Project: Address:

Scope: Lumber Takeoff

Date: 5/1/2024



| SR# | REF | DESCRIPTION | QUANTITY | UNIT | WASTAGE | QUANTITY W/ WASTAGE | MATERIAL RATE | LABOR RATE | EQUIPMENT RATE | MATERIAL COSTS | LABOR COSTS | EQUIPMENT COSTS | SUB COST |
|-----|-----|-----------------------------|----------|------|---------|------------------------|------------------|---------------|-------------------|----------------|----------------|--------------------|--------------|
| 107 | | 2"x6" Roof Purlin (18'-0"L) | 2 | EA | 0% | 2.00 | \$122.40 | \$46.80 | \$0.00 | \$244.80 | \$93.60 | \$0.00 | \$338.40 |
| 108 | | 2"x 8" Valley (8'-0"L) | 2 | EA | 0% | 2.00 | \$64.00 | \$20.80 | \$0.00 | \$128.00 | \$41.60 | \$0.00 | \$169.60 |
| 109 | | 2"x 8" Valley (10'-0"L) | 1 | EA | 0% | 1.00 | \$80.00 | \$26.00 | \$0.00 | \$80.00 | \$26.00 | \$0.00 | \$106.00 |
| 110 | | 2"x 8" Valley (16'-0"L) | 1 | EA | 0% | 1.00 | \$128.00 | \$41.60 | \$0.00 | \$128.00 | \$41.60 | \$0.00 | \$169.60 |
| 111 | | 2" x 8" Hip (8'-0"L) | 4 | EA | 0% | 4.00 | \$65.60 | \$20.80 | \$0.00 | \$262.40 | \$83.20 | \$0.00 | \$345.60 |
| 112 | | 2" x 8" Hip (16'-0"L) | 6 | EA | 0% | 6.00 | \$131.20 | \$41.60 | \$0.00 | \$787.20 | \$249.60 | \$0.00 | \$1,036.80 |
| 113 | | 2" x 8" Hip (10'-0"L) | 2 | EA | 0% | 2.00 | \$82.00 | \$26.00 | \$0.00 | \$164.00 | \$52.00 | \$0.00 | \$216.00 |
| 114 | | 2" x 8" Hip (12'-0"L) | 1 | EA | 0% | 1.00 | \$98.40 | \$31.20 | \$0.00 | \$98.40 | \$31.20 | \$0.00 | \$129.60 |
| 115 | | 2" x 8" Hip (18'-0"L) | 3 | EA | 0% | 3.00 | \$147.60 | \$46.80 | \$0.00 | \$442.80 | \$140.40 | \$0.00 | \$583.20 |
| 116 | | 2"x8" Ridge (4'-0"L) | 1 | EA | 0% | 1.00 | \$32.80 | \$10.40 | \$0.00 | \$32.80 | \$10.40 | \$0.00 | \$43.20 |
| 117 | | 2"x8" Ridge (8'-0"L) | 2 | EA | 0% | 2.00 | \$65.60 | \$20.80 | \$0.00 | \$131.20 | \$41.60 | \$0.00 | \$172.80 |
| 118 | | 2"x8" Ridge (10'-0"L) | 1 | EA | 0% | 1.00 | \$82.00 | \$26.00 | \$0.00 | \$82.00 | \$26.00 | \$0.00 | \$108.00 |
| 119 | • | 2"x8" Ridge (18'-0"L) | 1 | EA | 0% | 1.00 | \$147.60 | \$46.80 | \$0.00 | \$147.60 | \$46.80 | \$0.00 | \$194.40 |
| | | · | | | | | | • | | | • | | |
| | | | | | | | | | | | | SUBTOTAL | \$385,400.22 |

| PROJECTED COST | | \$390,610 |
|---------------------|-----|-----------|
| OVERHEAD AND PROFIT | 20% | \$78,122 |
| INSURANCE | 3% | \$11,718 |
| CONTINGENCY | 5% | \$19,531 |
| SUGGESTED BID | | \$499,981 |