

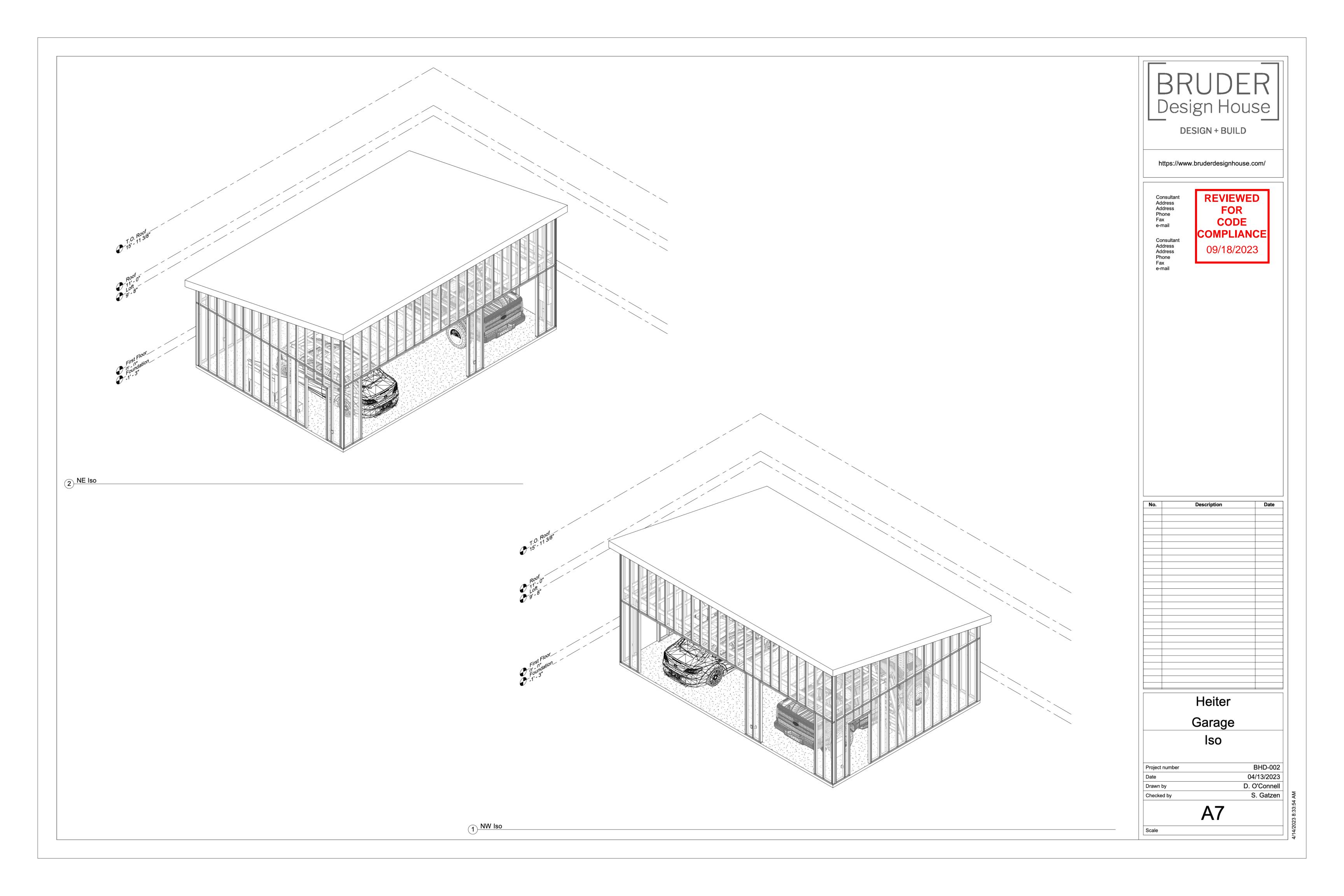


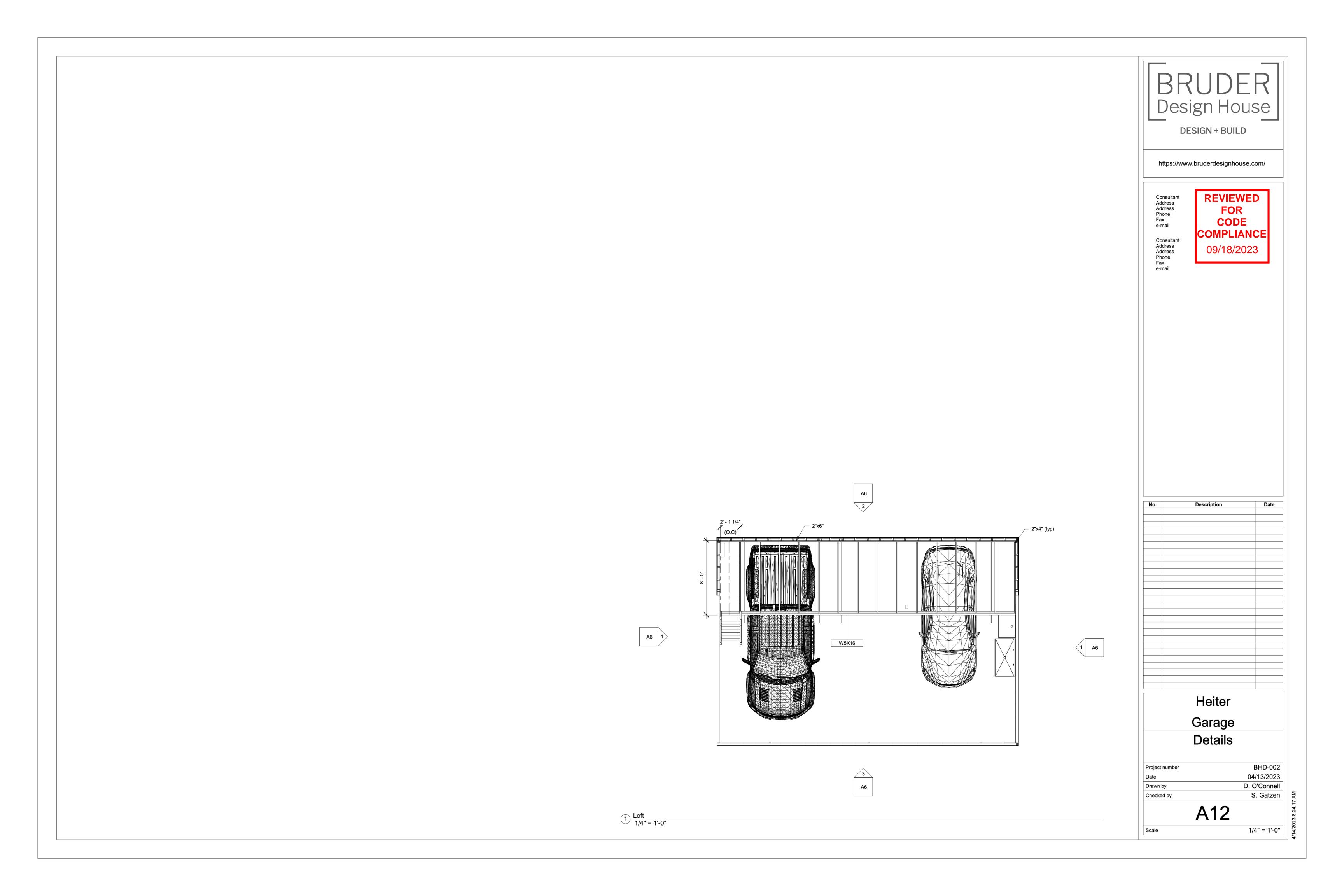
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COMPLIANCE 09/18/2023

| No.  | Description | Date |  |  |  |
|------|-------------|------|--|--|--|
| 140. | Description | Date |  |  |  |
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| Checked by     | S. Gatzer   |
| Drawn by       | D. O'Connel |
| Date           | 04/13/2023  |
| Project number | BHD-002     |





|           | Exterior Wall Schedule                          |                      |         |             |          |                         |                       |                |                   |          |
|-----------|---|----------------------|---------|-------------|----------|-------------------------|-----------------------|----------------|-------------------|----------|
| Type Mark | Description                                     | Manufacturer         | Area    | Fire Rating | Function | No. Sheathing of Boards | Est Sheathing<br>Cost | Tyvek<br>Rolls | Est Tyvek<br>Cost | Comments |
| E1        | 11/32 in. x 4 ft. x 8 ft. Rtd Plywood Sheathing | Southern Yellow Pine | 337 SF  |             | Exterior | 11                      | \$505.23              | 1              | \$74.80           |          |
| E1        | 11/32 in. x 4 ft. x 8 ft. Rtd Plywood Sheathing | Southern Yellow Pine | 263 SF  |             | Exterior | 9                       | \$413.37              | 1              | \$74.80           |          |
| E1        | 11/32 in. x 4 ft. x 8 ft. Rtd Plywood Sheathing | Southern Yellow Pine | 285 SF  |             | Exterior | 9                       | \$413.37              | 1              | \$74.80           |          |
| E1        | 11/32 in. x 4 ft. x 8 ft. Rtd Plywood Sheathing | Southern Yellow Pine | 262 SF  |             | Exterior | 9                       | \$413.37              | 1              | \$74.80           |          |
|           |   |                      | 1147 SF |             |          | 38                      | \$1,745.34            | 4              | \$299.20          |          |

|           |  | Roof Sc              | hedule |                            |                     |                    |                   |
|-----------|--|----------------------|--------|----------------------------|---------------------|--------------------|-------------------|
| Type Mark | Description  | Manufacturer         | Area   | No. of Sheathing<br>Boards | Est Shealth<br>Cost | Est Tyvek<br>Rolls | Est Tyvek<br>Cost |
| RF-1      | 11/32 in. x 4 ft. x 8 ft. Rtd Plywood<br>Sheathing | Southern Yellow Pine | 832 SF | 27                         | \$1,240.11          | 2                  | \$149.60          |
|           |  |                      |        | 27                         | \$1,240.11          | 2                  | \$149.60          |

|             | Door Schedule |              |       |      |             |             |      |       |          |  |  |
|-------------|---------------|--------------|-------|------|-------------|-------------|------|-------|----------|--|--|
| Door Finish |               |              |       |      |             |             |      |       | ish      |  |  |
|             | Door Size     | Manufacturer | Model | Туре | Fire Rating | Description | Door | Frame | Comments |  |  |
| 1           | 96" x 96"     |              |       |      |             |             |      |       |          |  |  |
| 2           | 136" x 96"    |              |       |      |             |             |      |       |          |  |  |
| 3           | 36" x 80"     |              |       |      |             |             |      |       |          |  |  |
| 4           | 36" x 80"     |              |       |      |             |             |      |       |          |  |  |

| AMPACITY: 100 A NEUTRAL BUS: |                               |   |        |      |  |               |                  | MOUNTING: Surface           |         |        |        |                   |     |  |  |
|------------------------------|-------------------------------|---|--------|------|--|---------------|------------------|-----------------------------|---------|--------|--------|-------------------|-----|--|--|
|                              | AIC RATING: 10<br>VOLTAGE: 20 | IG: 10k GROUNDING BUS:  BE: 208Y/120V, 3-PH MAINS TYPE: MCB |        |      |  |               |                  | ENCLOSURE: Type 1 FED FROM: |         |        |        |                   |     |  |  |
|                              |                               |   |        |      | MCB R                                      | RATIN         | <b>G</b> : 100 A |                             |         | L      | OCA    | TION:             |     |  |  |
|                              | PANEL NOTES:                  |   |        |      |  |               |                  |                             |         |        |        |                   |     |  |  |
| СКТ                          | DESCRIPTION                   | P   | СВ     |      | A  |               | В                |                             | С       | СВ     | Р      | DESCRIPTION       | СКТ |  |  |
| 1                            | GFCI - Receptacle             | 1   | 20     | 1260 | 900  |               |                  |                             |         | 20     | 1      | GFCI - Receptacle | 2   |  |  |
| 3                            |                               |   |        |      |  |               |                  |                             |         |        |        |                   | 4   |  |  |
| 5                            |                               |   |        |      |  |               |                  |                             |         |        |        |                   | 6   |  |  |
| 7                            |                               |   |        |      |  |               |                  |                             |         |        |        |                   | 8   |  |  |
| 9                            |                               |   |        |      |  |               |                  |                             |         |        |        |                   | 10  |  |  |
| 11                           |                               |   |        |      |  |               |                  |                             |         |        |        |                   | 12  |  |  |
|                              | TOTAL CONNE                   | CTED L  | OAD:   | 216  | 0 VA                                       | Ь,            | 0 VA             | 0                           | VA      |        |        |                   |     |  |  |
| LOA                          | D CLASSIFICATION              | CC  | NNE(   |      | DEMA                                       |               | DEMAND           | LOAD                        |         |        |        | TOTALS            |     |  |  |
|                              | ptacle                        |   | 2160 \ |      |  |               | 2160 \           |                             | 101/125 |        |        |                   |     |  |  |
|                              |                               |   |        |      |  |               |                  |                             |         | DEMA   | ND L   | .OAD: 2160 VA     |     |  |  |
|                              |                               |   |        |      |  | _             |                  |                             | DE      | MAND ( | NI IDE | RENT: 6 A         |     |  |  |
|                              |                               |   |        |      |  | $\rightarrow$ |                  |                             |         |        |        |                   |     |  |  |
|                              |                               |   |        |      | SPARE CAPACITY: 94 A PANEL CAPACITY: 100 A |               |                  |                             |         |        |        |                   |     |  |  |
|                              |                               |   |        |      |  | -+            |                  |                             | 1       |        |        |                   |     |  |  |

|   |       |           | Framing S                          | chedule      |                |          |
|---|-------|-----------|------------------------------------|--------------|----------------|----------|
| Length                                    | Count | 8' Boards | Description                        | Manufacturer | Total Est Cost | Comments |
| 0' - 0 1/4"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 0 3/4"                               | 6     | 6         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 1"                                   | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 1 1/2"                               | 12    | 12        | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 1 3/4"                               | 8     | 8         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 2 1/4"                               | 8     | 8         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 2 1/2"                               | 4     | 4         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 6 1/4"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 6 3/4"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 7 1/2"                               | 3     | 3         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 0' - 7 5/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 0' - 7 3/4"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  | \$3.98         |          |
| 0' - 8 1/2"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 0' - 8 5/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 0' - 9 1/4"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 1' - 0"                                   | 6     | 6         | 2"x4" Wood Stud                    | Douglas Fir  | \$23.88        |          |
| 1' - 1"                                   | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  | \$3.98         |          |
| 1' - 1 3/4"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 1' - 2 3/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 1' - 2 1/2"                               | 8     | 8         | 2"x4" Wood Stud                    | Douglas Fir  | \$31.84        |          |
| 1' - 3 1/8"                               | 16    | 16        | 2"x4" Wood Stud                    | Douglas Fir  | \$63.68        |          |
| 1' - 3 1/4"                               | 29    | 29        | 2"x4" Wood Stud                    | Douglas Fir  | \$115.42       |          |
| 1' - 3 7/8"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  | \$3.98         |          |
| 1' - 4"                                   | 181   | 181       | 2"x4" Wood Stud                    | Douglas Fir  | \$720.38       |          |
| 1' - 4 3/8"                               | 30    | 30        | 2"x4" Wood Stud                    | Douglas Fir  | \$119.40       |          |
| 2' - 0 7/8"                               | 23    | 23        | 2"x4" Wood Stud                    | Douglas Fir  | \$91.54        |          |
| 2' - 1 5/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 2' - 2 3/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 2' - 2 3/4"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  | \$7.96         |          |
| 2' - 3 1/4"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  | \$3.98         |          |
| 2' - 4"                                   | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 2' - 6 3/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 2' - 9 5/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 3' - 0 7/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 3' - 4 1/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 3' - 7 1/4"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 3' - 10 1/2"                              | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 4' - 1 3/4"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 4' - 5"                                   | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 4' - 8 1/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 4' - 11 3/8"                              | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 5' - 2 5/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 5' - 5 7/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 5' - 9"                                   | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 0 1/4"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 3 1/2"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 6"                                   | 24    | 24        | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 6 3/4"                               | 4     | 4         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 7 1/8"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 7 1/2"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 7 7/8"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 8"                                   | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 8 1/8"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 8 3/4"                               | 14    | 14        | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 8 7/8"                               | 16    | 16        | 2"x4" Wood Stud                    | Douglas Fir  | -              |          |
| 6' - 9 1/2"                               | 2     | 2         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 9 5/8"                               | 1     | 1         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 9 5/8"                               | 3     | 3         | 2"x4" Wood Stud                    |              |                |          |
|   | -     |           | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 6' - 10 3/8"                              | 1     | 1 22      |                                    | Douglas Fir  |                |          |
| 8' - 0"                                   | 33    | 33        | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
|   | 2     | 4         | 2"x4" Wood Stud                    | Douglas Fir  |                |          |
| 8' - 0 3/4"                               |       | _         | OII 411 147                        | _ · _ ·      | 100455         |          |
| 8' - 0 3/4"<br>8' - 1 1/2"<br>8' - 2 1/4" | 3     | 8         | 2"x4" Wood Stud<br>2"x4" Wood Stud | Douglas Fir  |                |          |

BRUDER Design House

DESIGN + BUILD

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Consultant Address Address Phone Fax e-mail Consultant Address Address Phone Fax e-mail

**FOR** 

CODE COMPLIANCE 09/18/2023

REVIEWED

Date Heiter

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Project number

Drawn by Checked by

Scale

Garage

Schedules

D. O'Connell S. Gatzen

BHD-002

04/13/2023

