



NOTE: HVAC TO BE DESIGNED, SUPPLIED & INSTALLED ON SITE BY OTHERS

| WIND-90   |            | DIAPHRAGM = PLF |        | DIAPHRAGM = PLF |            | DIAPHRAGM = PLF |        | DIAPHRAGM = PLF |            | DIAPHRAGM = PLF |        | DIAPHRAGM = PLF |            | DIAPHRAGM = PLF |        | DIAPHRAGM = PLF |            | DIAPHRAGM = PLF |        | DESIGN LOADS |            | RETURN AIR REQUIREMENTS |        | INDICATES REQUIRED NUMBER OF STUDS IN COLUMN | THE * SPECIFIES THAT THERE CAN BE NO HOLES IN STUDS IN COLUMNS |               |
|-----------|------------|-----------------|--------|-----------------|------------|-----------------|--------|-----------------|------------|-----------------|--------|-----------------|------------|-----------------|--------|-----------------|------------|-----------------|--------|--------------|------------|-------------------------|--------|--|--|---------------|
| SHEARWALL | DESIGN PLF | SHEAR AREA      | JOISTS | SHEARWALL       | DESIGN PLF | SHEAR AREA      | JOISTS | SHEARWALL       | DESIGN PLF | SHEAR AREA      | JOISTS | SHEARWALL       | DESIGN PLF | SHEAR AREA      | JOISTS | SHEARWALL       | DESIGN PLF | SHEAR AREA      | JOISTS | SHEARWALL    | DESIGN PLF | SHEAR AREA              | JOISTS |  |  | WIND-ROOF PSF |
| A         | 320 PLF    | FULL*           | 2      | A               |            |                 |        | A               |            |                 |        | A               |            |                 |        | A               |            |                 |        | A            |            |                         |        |  | ① 20"x16" GRILL REQUIRED                                       |               |
| B         | 320 PLF    | 58"             |        | B               |            |                 |        | B               |            |                 |        | B               |            |                 |        | B               |            |                 |        | B            |            |                         |        |  | ② 4"x10" GRILL W/ 2 1/2" DOOR UNDERCUT                         |               |
| C         | 320 PLF    | 58"             |        | C               |            |                 |        | C               |            |                 |        | C               |            |                 |        | C               |            |                 |        | C            |            |                         |        |  | ③ DOOR(S) MUST BE UNDERCUT 2 1/2" MIN.                         |               |
| D         | 320 PLF    | FULL*           | 2      | D               |            |                 |        | D               |            |                 |        | D               |            |                 |        | D               |            |                 |        | D            |            |                         |        |  | ④ 4"x24" OR 6"x14" GRILL REQUIRED                              |               |
| E         |            |                 |        | E               |            |                 |        | E               |            |                 |        | E               |            |                 |        | E               |            |                 |        | E            |            |                         |        |  |  |               |
| F         |            |                 |        | F               |            |                 |        | F               |            |                 |        | F               |            |                 |        | F               |            |                 |        | F            |            |                         |        |  |  |               |
| G         |            |                 |        | G               |            |                 |        | G               |            |                 |        | G               |            |                 |        | G               |            |                 |        | G            |            |                         |        |  |  |               |

  

|                                    |                |           |    |      |   |                                     |                                     |                               |                         |
|------------------------------------|----------------|-----------|----|------|---|-------------------------------------|-------------------------------------|-------------------------------|-------------------------|
| BRAND<br>SCHULT                    | SERIES<br>MD28 | REVISIONS | BY | DATE | GENERAL NOTES<br>CEILING HEIGHT = 96.00<br>FLOOR FRAMING SPACING = 16<br>TOTAL WINDOW SOFT = 104.58 | DRAWING TITLE<br><b>MASTER PLAN</b> | MODEL NAME<br>LEGACY MODULAR-370728 | SO. FT.<br>1494               |                         |
| <b>CLAYTON HOME BUILDING GROUP</b> |                |           |    |      |   |                                     | PLANT<br>954                        | DESCRIPTION<br>28X54' 3BR-2BA | MODEL NO.<br>MR5228-405 |
|                                    |                |           |    |      |   | DRAWN BY<br>JMF                     | ORIG. DATE<br>03/13/2022            | DATE PRINTED<br>05/04/2022    | SHEET NO.<br>1-1        |