TABLE F-GE-1: RAKE OVERHANG OUTLOOKER MAXIMUM LENGTH AND CONNECTION REQUIREMENTS.

<table>
<thead>
<tr>
<th>Ultimate Wind Speed, $V_{1K}$ (mph)</th>
<th>Max. Overhang Length (ft)</th>
<th>Uplift Connection at Gable End</th>
<th>Max. Overhang Length (ft)</th>
<th>Uplift Connection at Gable End</th>
</tr>
</thead>
<tbody>
<tr>
<td>130</td>
<td>24</td>
<td>Simpson H10A USP RT16A</td>
<td>22</td>
<td>Simpson H10A USP RT16A</td>
</tr>
<tr>
<td>140</td>
<td>22</td>
<td>Simpson H10A USP RT16A</td>
<td>18</td>
<td>Simpson H10A USP RT16A</td>
</tr>
<tr>
<td>150</td>
<td>20</td>
<td>Simpson H10A USP RT16A</td>
<td>16</td>
<td>Simpson H10A USP RT16A</td>
</tr>
<tr>
<td>160</td>
<td>16</td>
<td>Simpson H10A USP RT16A</td>
<td>14</td>
<td>Simpson H10A USP RT16A</td>
</tr>
<tr>
<td>170</td>
<td>14</td>
<td>Simpson H10A USP RT16A</td>
<td>14</td>
<td>Simpson H14</td>
</tr>
<tr>
<td>180</td>
<td>14</td>
<td>Simpson H14</td>
<td>14</td>
<td>Simpson H14</td>
</tr>
</tbody>
</table>

Notes:
1. Both outlooker framing spacing and connector spacing are @ 24" O.C. max.
2. Loads are per the 2018 Wood Frame Construction Manual and ASCE 7-16.
3. Simpson H10A connection requires (9) 0.148 x 1-1/2 nails to outlooker and (9) 0.148 x 1-1/2 nails to gable end top chord.
4. USP RT16A connection requires (9) 0.148 x 1-1/2 nails to outlooker and (8) 0.148 x 1-1/2 nails to gable end top chord.
5. Simpson H14 connection requires (12) 0.131 x 1-1/2 nails to outlooker and (15) 0.131 x 2-1/2 nail to gable end top chord.

GENERAL NOTES:
1. REFER TO APPLICABLE FORTIFIED HOME STANDARDS FOR ADDITIONAL INFORMATION.
2. SOFFIT PANELS IN GABLE END OVERHANGS CANNOT BE VENTED.
3. FORTIFIED HOME STANDARDS ARE TO BE APPLIED IN CONJUNCTION WITH FEDERAL, STATE, AND LOCAL CODES, ORDINANCES AND REGULATIONS IN ADDITION TO THE STRUCTURAL DESIGN WHICH IS BY OTHERS. IN CASE OF A CONFLICT BETWEEN PROVISIONS, USE WHICHEVER IS MORE STRINGENT.

ROOF SHEATHING MIN: 7/16" THICK NAILED PER FORTIFIED REQUIREMENTS.

ROOF FRAMING MEMBERS @ MAX 24" O.C., TYP.

NO LESS THAN OVERHANG

24" OVERHANG MAX.

REFER TO FORTIFIED HOME HURRICANE STANDARD FOR SOFFIT REQUIREMENTS.

GABLE END TRUSS (FRAMED GABLE END WALL SIMILAR)

GABLE END DROPPED WIDTH OF OUTLOOKER

NAILS INTO GABLE END TOP CHORD OR INTO BOTH PLIES OF TOP PLATE IF FRAMED GABLE END WALL

TOP OF GABLE MUST BE DROPPED WIDTH OF OUTLOOKER

2" X 4" CONTINUOUS OUTLOOKER MIN. @ MAX 24" O.C., TYP. OUTLOOKER MUST BE POSITIONED IN EDGewise ORIENTATION (FLATWISE IS NOT ACCEPTABLE).

SADDLE-TYPE HURRICANE CLIP AT GABLE END, REFER TO TABLE F-GE-1 FOR MINIMUM UPLIFT CONNECTION REQUIREMENTS.

SIMPSON LU24 OR USP JL24 30ISt FACE HANGER W/ (4) 0.162 X 3-1/2" NAILS TO TRUSS AND (2) 0.148 X 1-1/2" NAILS TO OUTLOOKER.

APPLICABLE STANDARDS:
FORTIFIED HOME™ - HURRICANE (2020)

DESCRIPTION:
PRESCRIPTIVE GABLE END OUTLOOKER FRAMING AND ANCHORAGE

DRAWING #:
F-GE-1

DATE:
11/01/20