NOTES:
1. SEE TECH MEMO TM-2018-01 FOR BLOCK REINFORCEMENT REQUIREMENTS.
2. VARIOUS FACE TEXTURES ARE AVAILABLE. WHERE MULTIPLE PATTERNS ARE USED WITHIN A TEXTURE, INSTALL PATTERNS RANDOMLY.

STONE STRONG 24SF UNIT
BATTERED FACE
NOT TO SCALE

STONE STRONG 24SF TOP UNIT
BATTERED FACE
NOT TO SCALE

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2. VARIOUS FACE TEXTURES ARE AVAILABLE. WHERE MULTIPLE PATTERNS ARE USED WITHIN A TEXTURE, INSTALL PATTERNS RANDOMLY.

STONE STRONG 24SF UNIT
VERTICAL FACE
NOT TO SCALE

STONE STRONG 24SF_TOP UNIT
VERTICAL FACE
NOT TO SCALE

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REAR VIEW
STONE STRONG 24SF UNIT
NOT TO SCALE

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STONEx STRONx 24–86 UNIT

NOT TO SCALE

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DATE: 6/29/18  FILE: 05_Block.24–86
NOTES:
1. SEE TECH MEMO TM–2018–01 FOR BLOCK REINFORCEMENT REQUIREMENTS.

*OR AS INDICATED ON LAYOUT/ELEVATION

STONE STRONG 24SF UNIT w/MASS EXTENDER
NOT TO SCALE

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NOTES:
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STONE STRONG 6SF UNIT
NOT TO SCALE

STONE STRONG 6SF TOP UNIT
NOT TO SCALE

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STONE STRONG 6–28 UNIT
STONE STRONG 6–28 TOP UNIT

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PROJECT COMPONENTS
STONE STRONG SYSTEMS
www.stonestrong.com
STONE STRONG
3-28 UNIT
NOT TO SCALE

STONE STRONG
3-28 TOP UNIT
NOT TO SCALE

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NOTE:
ENDS MAY BE MITERED FOR INSTALLATION ON A RADIUS. UNITS MAY BE CUT OR FORMED AS NEEDED IN LENGTHS BETWEEN 2.0 FEET AND 8.0 FEET.

OPTIONAL:
BACKER RODS, GROUT OR MASTIC MAY BE USED BETWEEN COURSES.

STONE STRONG DUAL FACE UNIT
NOT TO SCALE

STONE STRONG DUAL FACE HALF UNIT
NOT TO SCALE

ALTERNATE FINISHED END
NOT TO SCALE

CHECK ON AVAILABILITY OF ALL UNITS w/ LOCAL PRODUCER/DEALER. SOME UNITS MAY HAVE LIMITED AVAILABILITY.

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NOTE:

OPTIONAL:
BACKER RODS, GROUT OR MASTIC MAY BE
USED BETWEEN COURSES.

STONE STRONG
DUAL FACE END UNIT
NOT TO SCALE

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DEALER. SOME UNITS MAY HAVE LIMITED AVAILABILITY.

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STONE strong
SYSTEMS
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PROJECT
COMPONENTS
STONE STRONG SYSTEMS

DATE: 6/29/18  FILE: 13_Block_Dual_Face_End
STONE STRONG 90° CORNER UNIT

CHECK ON AVAILABILITY OF ALL UNITS w/ LOCAL PRODUCER/DEALER. SOME UNITS MAY HAVE LIMITED AVAILABILITY.

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STONE STRONG 45° CORNER UNIT

NOT TO SCALE

CHECK ON AVAILABILITY OF ALL UNITS w/ LOCAL PRODUCER/DEALER. SOME UNITS MAY HAVE LIMITED AVAILABILITY.

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<table>
<thead>
<tr>
<th>Block #</th>
<th>Length</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>Block Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>O1</td>
<td>65 in</td>
<td>42 in</td>
<td>53 in</td>
<td>50 in</td>
<td>2835 lbs</td>
</tr>
<tr>
<td></td>
<td>1652 mm</td>
<td>1054 mm</td>
<td>1347 mm</td>
<td>1276 mm</td>
<td>1286 kg</td>
</tr>
<tr>
<td>O2</td>
<td>59 in</td>
<td>36 in</td>
<td>47 in</td>
<td>46 in</td>
<td>2550 lbs</td>
</tr>
<tr>
<td></td>
<td>1508 mm</td>
<td>910 mm</td>
<td>1203 mm</td>
<td>1175 mm</td>
<td>1155 kg</td>
</tr>
<tr>
<td>O3</td>
<td>56 in</td>
<td>30 in</td>
<td>42 in</td>
<td>42 in</td>
<td>2255 lbs</td>
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<tr>
<td></td>
<td>1415 mm</td>
<td>767 mm</td>
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<tr>
<td>O4</td>
<td>48 in</td>
<td>25 in</td>
<td>36 in</td>
<td>38 in</td>
<td>1955 lbs</td>
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<tr>
<td></td>
<td>1221 mm</td>
<td>623 mm</td>
<td>916 mm</td>
<td>972 mm</td>
<td>885 kg</td>
</tr>
<tr>
<td>O5</td>
<td>42 in</td>
<td>19 in</td>
<td>30 in</td>
<td>34 in</td>
<td>1670 lbs</td>
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<td></td>
<td>1077 mm</td>
<td>479 mm</td>
<td>722 mm</td>
<td>870 mm</td>
<td>760 kg</td>
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<tr>
<td>O6</td>
<td>37 in</td>
<td>13 in</td>
<td>25 in</td>
<td>30 in</td>
<td>1370 lbs</td>
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<td></td>
<td>933 mm</td>
<td>336 mm</td>
<td>629 mm</td>
<td>768 mm</td>
<td>620 kg</td>
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</tbody>
</table>

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<th>B</th>
<th>C</th>
<th>Block Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>I1</td>
<td>65 in</td>
<td>25 in</td>
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<td>19 in</td>
<td>2070 lbs</td>
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<td>641 mm</td>
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<td>485 mm</td>
<td>940 kg</td>
</tr>
<tr>
<td>I2</td>
<td>70 in</td>
<td>31 in</td>
<td>31 in</td>
<td>23 in</td>
<td>2350 lbs</td>
</tr>
<tr>
<td></td>
<td>1790 mm</td>
<td>784 mm</td>
<td>777 mm</td>
<td>593 mm</td>
<td>1065 kg</td>
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<tr>
<td>I3</td>
<td>76 in</td>
<td>37 in</td>
<td>36 in</td>
<td>27 in</td>
<td>2630 lbs</td>
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<td>928 mm</td>
<td>921 mm</td>
<td>694 mm</td>
<td>1195 kg</td>
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<tr>
<td>I4</td>
<td>82 in</td>
<td>42 in</td>
<td>42 in</td>
<td>31 in</td>
<td>2900 lbs</td>
</tr>
<tr>
<td></td>
<td>2077 mm</td>
<td>1072 mm</td>
<td>1064 mm</td>
<td>796 mm</td>
<td>1315 kg</td>
</tr>
<tr>
<td>I5</td>
<td>87 in</td>
<td>48 in</td>
<td>48 in</td>
<td>35 in</td>
<td>3180 lbs</td>
</tr>
<tr>
<td></td>
<td>2221 mm</td>
<td>1215 mm</td>
<td>1208 mm</td>
<td>896 mm</td>
<td>1445 kg</td>
</tr>
<tr>
<td>I6</td>
<td>93 in</td>
<td>54 in</td>
<td>53 in</td>
<td>39 in</td>
<td>3460 lbs</td>
</tr>
<tr>
<td></td>
<td>2365 mm</td>
<td>1359 mm</td>
<td>1352 mm</td>
<td>997 mm</td>
<td>1570 kg</td>
</tr>
</tbody>
</table>

**PLAN VIEW**

**VARIABLE DIMENSIONS**

**PLAN VIEW**

**FIXED DIMENSIONS**

**END VIEW**

**STONE STRONG INSIDE CORNER UNIT**

NOT TO SCALE

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CAP-STEP BLOCK
NOT TO SCALE

FLAT CAP-STEP BLOCK
NOT TO SCALE

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PROJECT
COMPONENTS
STONE STRONG SYSTEMS

DATE: 6/29/18  FILE: 20_Block_Cap
STANDARD LAYOUT ELEMENTS

6-28 UNIT

3-28 UNIT

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