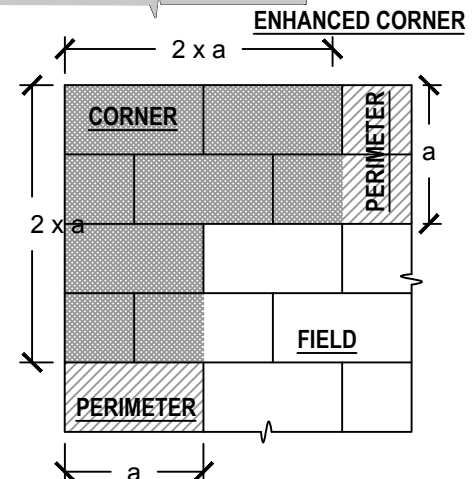


**NOTE:**

1.  $a = 0.4$  TIMES BUILDING HEIGHT BUT NOT LESS THAN EITHER 4% OF LEAST HORIZONTAL DIMENSION OR 8.5 FEET.
2. BUILDINGS GREATER THAN 60' REQUIRE THE USE OF THE ENHANCED CORNER LAYOUT.
3. PERIMETER AND CORNER ZONES: INSTALL #2 BALLAST APPLIED AT THE MINIMUM RATE OF 1300 LBS. PER 100 SQUARE FEET OR APPROVED CONCRETE PAVER WEIGHING A MINIMUM OF 22 LBS. PER SQUARE FOOT. INSTALL BALLAST OR PAVERS THROUGHOUT FIELD, PERIMETER AND CORNER AREAS USING APPROPRIATE GRADATION AND WEIGHT AS REQUIRED TO MEET PROJECT DESIGN CRITERIA, WIND UPLIFT AND THE REQUIREMENTS OF THE LOCAL A.H.J REFER TO IB GENERAL REQUIREMENTS SECTION 5.0 - 5.3 AND DESIGN RECOMMENDATIONS CONTAINED IN ANSI / SPRI RP-4 WIND DESIGN STANDARD FOR BALLASTED SINGLE PLY ROOF SYSTEMS.



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|--|---|---|
| <b>Scale:</b><br>NTS                           | <b>Detail Name:</b><br><div style="text-align: center; font-size: 1.2em; font-weight: bold;">4 Foot Zone Layout (Ballast)</div> | <b>Detail Number:</b><br><div style="text-align: center; font-size: 1.2em; font-weight: bold;">BA-AT-01</div> |
| <b>Submitted By:</b><br>Address:<br>Telephone: |   | <b>Project:</b><br>Address:   |