<table>
<thead>
<tr>
<th>PROJECT NAME</th>
<th>Burdick Recreation Fields</th>
</tr>
</thead>
<tbody>
<tr>
<td>MANUFACTURER</td>
<td>York Building Products</td>
</tr>
<tr>
<td>OWNER</td>
<td>Towson University</td>
</tr>
<tr>
<td>GENERAL CONTRACTOR</td>
<td>Clark Companies</td>
</tr>
<tr>
<td>LOCATION</td>
<td>Towson, MD</td>
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<tr>
<td>WALL INSTALLER</td>
<td>Clark Companies</td>
</tr>
<tr>
<td>CIVIL ENGINEER</td>
<td>Nobis Engineering, Inc.</td>
</tr>
<tr>
<td>WALL ENGINEER</td>
<td>Shippee Engineering, Inc.</td>
</tr>
<tr>
<td>YEAR BUILT</td>
<td>2014</td>
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</tbody>
</table>

Engineered for strength... designed for beauty
The retaining wall on this project was originally specified as segmental block, but the MagnumStone system was ultimately chosen for several reasons. Because the wall is located at the edge of a sports field where there may be contact with athletes, the smooth texture of a precast block was more desirable than rough split face. The general contractor also wanted to minimize excavation and use a product that could be installed by their own personnel rather than subcontracting the wall. 2’ concrete extensions were used on the first two courses so that the wall could be built as a gravity system (no geogrid reinforcing). Excavation was limited to 4’ back at the base. The total maximum wall height is 9’ and the maximum exposed height is 7’. A total of 1,596 SF of face area was installed. The short leg of the wall has protective padding installed on it since it faces the field.