Concrete Slab
Bedding

Score Control Joints On 10'
Spacing The Entire Length
And Width Of Concrete Slab

#4 Rebar @ 15" C.C. Each Way
Or 6" x 6" x 8/8 Gauge WWF

Concrete Slab
See Note 3

Natural Grade

Bedding Material
Any Of The Following May Be Used
IDOT Grad. No. CA 7, 8, 11, 12, 13, 14, 15, 16.
FA 1, 2, 4

TYPICAL SECTION

ISOMETRIC VIEW

Note:
1. Concrete must provide a 28-day compressive strength 4000 psi. All concrete must be 6 inches thick with 2 1/2 inches of top cover over steel tied securely in place. Place concrete on top of 3 inch layer of coarse gravel or crushed rock. Maintain 3 inch concrete cover around steel at sides.
2. Steel in the floor must be #4 steel reinforcing bars, both ways, at 15" on center or 6" x 6" x 8/8 gauge welded wire fabric. Overlap the reinforcing bars must a minimum of 15 inches at splices. Lap the sides and end of each mat at least 6" onto the next mat.
3. Where the heavy use area is to be placed adjacent to a concrete structure, set the heavy use area at elevation and grade specified on the structure drawing. Place expansion joint filler at the interface between the heavy use area and the concrete structure. The joint filler must conform to ASTM Specification D 994, D 1751 or D 1752 Type I, Type II or Type III.

BILL OF MATERIALS

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>Heavy Use Area</td>
<td></td>
</tr>
<tr>
<td>Pad Length L</td>
<td>Ft.</td>
</tr>
<tr>
<td>Pad Width W</td>
<td>Ft.</td>
</tr>
<tr>
<td>Concrete</td>
<td>Tons</td>
</tr>
<tr>
<td>Bedding Material</td>
<td>Tons</td>
</tr>
<tr>
<td>#4 Rebar</td>
<td>Lbs.</td>
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<tr>
<td>Welded Wire Fabric</td>
<td>6&quot; x 6&quot; x 8/8</td>
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Landowner

Location

United States Department of Agriculture
USDA Natural Resources
Conservation Service

File No.
IL-ENG-671
Drawing No.
Sheet 1 of 1