Footings & Foundation

Notes:
1. 4" slab on grade / w10xw10 welded wire mesh / concrete 4000 PSI
2. Top of foundation wall unless otherwise noted = 100'-0"
   Unless otherwise noted all concrete is to be 3000 PSI
3. Top of foundation wall in door openings = 99'-0"
### FOOTING SCHEDULE

<table>
<thead>
<tr>
<th>MARK</th>
<th>WIDTH</th>
<th>DEPTH</th>
<th>LENGTH</th>
<th>REINFORCING CROSSWISE</th>
<th>REINFORCING LENGTHWISE</th>
<th>REMARKS</th>
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<tbody>
<tr>
<td></td>
<td>1'-4&quot;</td>
<td>8&quot;</td>
<td>CONT.</td>
<td>2  #4  CONT.  EQ.</td>
<td>T.O.F. = 96'-0&quot;</td>
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<tr>
<td>F2</td>
<td>4'-0&quot;</td>
<td>16&quot;</td>
<td>4'-0&quot;</td>
<td>8  #4  3'-6&quot;  EQ.</td>
<td>T.O.F. = 99'-4&quot;</td>
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<tr>
<td>F3</td>
<td>2'-0&quot;</td>
<td>12&quot;</td>
<td>CONT.</td>
<td>2  #4  CONT.  EQ.</td>
<td>T.O.F. = 96'-0&quot;</td>
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</tbody>
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**Diagram Details:**

- **4'-0" slab on grade/w10xw10 welded wire mesh**
  - Concrete = 4000 psi
- **4'-0" layer of sand base**
- **3 - #4 continuous horizontal rebar w/ 30 diameter bar lap**
- **#4 vertical rebar @ 24" O.C.**
- **2 - #4 continuous horizontal rebar w/ 30 diameter bar lap**

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**A/S-6 Wall Section**

No scale

Drawing and instructions can be found at:
http://www.et.byu.edu/~kmiller/cm411/help