GIRDER SCHEDULE

<table>
<thead>
<tr>
<th>GIRDER LOCATION</th>
<th>PLAN LENGTH</th>
<th>C.G. TOTAL STRAIGHT STRANDS</th>
<th>HARPED STRAIGHT STRANDS</th>
<th>LOCATION OF C.O. STRANDS</th>
<th>L</th>
<th>L1</th>
<th>L2</th>
<th>G1 (DEG.)</th>
<th>G2 (DEG.)</th>
<th>F1</th>
<th>F2</th>
<th>JACING FORCE (KIPS)</th>
<th>NO. OF STRANDS</th>
<th>NO. OF STRANDS</th>
<th>JACING FORCE (KIPS)</th>
<th>LOCATION OF C.O. STRANDS</th>
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<tbody>
<tr>
<td>END 1_1</td>
<td>1'-9&quot;</td>
<td></td>
<td></td>
<td></td>
<td>L</td>
<td>1</td>
<td>0</td>
<td>45</td>
<td>90</td>
<td>F1</td>
<td>F2</td>
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<td>90</td>
<td>F1</td>
<td>F2</td>
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</table>

**NOTE:**
- Dimensions shall be shown in imperial units to the nearest 1/16 inch.
- The number of harped strands should not exceed 1/3 of the number of straight strands.
- The number of extended strands shall be determined by the designer.

**SAWTOOTH DETAILS**
- SAWTOOTH ARE FULL WIDTH - USE SAWTOOTH KEYS FROM BOTTOM OF BOTTOM FLANGE TO BOTTOM OF LOWEST HARPED STRAND AS WELL AS TOP FLANGE ADJACENT TO HARPED STRANDS AS SHOWN IN VIEW B - ORDER DETAILS 1 OF 2.
- SAWTOOTH DETAILS

**PLAN**
- BEARING RECESS AND BOTTOM FLANGE SPALL PROTECTION
- STRAND EXTENSION DETAIL
- Number of extended strands shall be determined by the designer.

**TRANSVERSE REINFORCING**
- ONLY TRANSVERSE REINFORCING SHOWN
- SKewed ENDS

**ELEVATION**
- BEARING RECESS AND LEVEL (AFTER CASTING SLAB)
- GIRDER SLOPE

**STRAND PATTERN AT GIRDER END**
- HARPED STRAND LOCATION SEQUENCE SHALL BE AS SHOWN (1), (2) ETC.

**STRAND PATTERN AT & SPAN**
- STRAIGHT STRAND LOCATION SEQUENCE SHALL BE AS SHOWN (1), (2) ETC.

**PLAN**
- SKewed ENDS
- TRANSVERSE REINFORCING

**NOTE:**
- Dimensions shall be shown in imperial units to the nearest 1/16 inch.
- The number of harped strands should not exceed 1/3 of the number of straight strands.
- The number of extended strands shall be determined by the designer.

**BEARING RECESS AND BOTTOM FLANGE SPALL PROTECTION**

**ALTERNATE #1**

**ALTERNATE #2**

**STRAND EXTENSION DETAIL**
- Number of extended strands shall be determined by the designer.

**WASHINGTON STATE DEPARTMENT OF TRANSPORTATION**
- WADE GIRDERS
- DETAILS 2 OF 2

**BRACTIDGE AND STRUCTURES OFFICE**
- WADE GIRDERS
- DETAILS 2 OF 2

**STANDARD PRESTRESSED CONCRETE GIRDERS**
- WADE GIRDERS
- DETAILS 2 OF 2