### TYPICAL TRANSVERSE SECTION

1. Place Bars A between Bars A over Bent (See PLAN for Placement)

### TABLE OF ESTIMATED QUANTITIES

<table>
<thead>
<tr>
<th>Bar No.</th>
<th>Type</th>
<th>Size</th>
<th>Length</th>
<th>Quantity</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>B</td>
<td>#8</td>
<td>78'</td>
<td>9,163</td>
<td>pc</td>
</tr>
<tr>
<td>B</td>
<td>T</td>
<td>#8</td>
<td>12'</td>
<td>2,499</td>
<td>pc</td>
</tr>
<tr>
<td>C</td>
<td>B</td>
<td>#8</td>
<td>77'</td>
<td>16,913</td>
<td>pc</td>
</tr>
<tr>
<td>D</td>
<td>T</td>
<td>#4</td>
<td>41'</td>
<td>4,125</td>
<td>pc</td>
</tr>
</tbody>
</table>

- **Reinforcing Steel**: Class "S" Concrete
- **Concrete Strength**: $f'c = 4,000$ psi
- **Reinforcing**: Grade 60
- **Slab Weight**: 34,790 Lb
- **Volume**: 129.9 CY
- **Total**: 76 T

### GENERAL NOTES:

- Designed according to AASHTO LRFD Specifications.
- Details shown are for right forward skew.
- Expansion Joint Details.
- See Layout for actual skew direction.
- Provided Class S(HPC) if shown elsewhere in the plans.
- This standard does not support the use of transition Bents.
- When epoxy coated reinforcing is used, the lap splice lengths shown shall be increased by a factor of 1.5.
- Concrete strength $f'c = 4,000$ psi.
- All reinforcing shall be Grade 60.
- See standard CS-MD for expansion joint detail.
- See Layout for actual skew direction.
- Provide Class S(HPC) if shown elsewhere in the plans.
- Reinforcement shall be Grade 60.
- See standard CS-MD for additional slab details.
- Expansion Joint Details.
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- Expansion Joint Details.
- See Layout for actual skew direction.
- Provide Class S(HPC) if shown elsewhere in the plans.
- Reinforcement shall be Grade 60.
- See standard CS-MD for additional slab details.
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