**NOTES FOR DETAIL 5-1**

1. Tendon horizontal angle change at end diaphragm shown. Duct tie placement similar for other locations where tendon horizontal angle changes occur. If tendon angle changes where tendon radius is smaller than girder radius.

2. Adjacent duct ties may be staggered vertically to facilitate placement if stirrup spacing is 6 inches or less.

3. Blockout shown. Duct tie placement may be varied at recess.

4. Individual duct ties may only be used to anchor one tendon.

5. Tendon horizontal angle change at end diaphragm shown. Duct tie placement similar for other locations where tendon horizontal angle changes occur. If tendon angle changes where tendon radius is smaller than girder radius.

**CAST-IN-PLACE POST-TENSIONED GIRDER DETAILS**

**No Scale**


**REVISED STANDARD PLAN RSP B8-5**