For extended strand detail see Girders Sheet 3.

**Construction Sequence**

1. Column & Temp. Support
2. Place Girders on Temporary Support
3. Cast Diaphragm Stage 1
4. Cast Roadway Slab
5. Complete Diaphragm
6. Remove Temporary Support

- **BRIDGE DECK REINF. (TYP.)**
- **COLUMN REINF. (TYP.)**
- **PRESTRESSED TUB GIRDER**
- **TEMPORARY SUPPORT DETAIL**
- **TEMPORARY SUPPORT (TYP.)**
- **HARPEP STRANDS**
- **PRESTRESSED TUB GIRDER**
- **CONSTRUCTION JOINT W/ ROUGHENED SURFACE**
- **EDGE OF CROSSBEAM**
- **ELEVATION**

**TEMPORARY SUPPORT DETAIL**

- **NEGATIVE MOMENT REINFORCEMENT FOR LL + IMP. PLUS DEAD LOAD OF TRAFFIC BARRIER & SIDEWALK**
- **CONSTRUCTION JOINT W/ ROUGHENED SURFACE**
- **END OF TUB GIRDER**

**Construction Notes**

- **1½" MIN.**
- **3" GAP IN SPIRAL CONTINUITY FOR PLACEMENT OF CROSSBEAM LONGITUDINAL REINFORCEMENT**
- **3" GAP IN SPIRAL CONTINUITY FOR PLACEMENT OF CROSSBEAM CONTINUOUS REINFORCEMENT**
- **3" GAP IN SPIRAL CONTINUITY FOR PLACEMENT OF CROSSBEAM LONGITUDINAL REINFORCEMENT**

**Details**

- **BRIDGE DECK REINF. (TYP.)**
- **COLUMN REINF. (TYP.)**
- **CONSTRUCTION JOINT W/ ROUGHENED SURFACE**

**Materials**

- **CONCRETE**
- **CLASS 4000 CONCRETE**
- **SUBSTRUCTURE**
- **SUPERSTRUCTURE**

- **COLUMN & TEMP. SUPPORT**
- **PLACE GIRDERS ON TEMPORARY SUPPORT**
- **CAST DIAPHRAGM STAGE 1**
- **CAST ROADWAY SLAB**
- **COMPLETE DIAPHRAGM**
- **REMOVE TEMPORARY SUPPORT**

**SKEWED**

For extended strand detail see Girders Sheet 3.