**CONSTRUCTION SEQUENCE EXAMPLE 1**

**Utilizing Temporary Work Bridge**

**PHASE 1 (b)**

2. Remove Temporary Work Bridge No. 1.

**PHASE 2 (a)**

1. Construct Phase 1 portion of New Bridge.
2. Construct Retaining Walls Nos. 2 & 4.

**NOTES:**
- Dimension at E. Bents for portion of bridge within horizontal curve.
- 5'-0" Offset to Temporary Work Bridge.
- 4'-8½" L.
- 40'-0".
- 9'-0".
- 2'-6½".
- 10'-0".
- 2'-4".
- 1'-5".
- 6'-0".
- 1'-0".
- 10'-6" Lane.
- 1'-5".
- 46'-0" L.
- 6'-0".
- 15'-0" L.
- 4' Offset to Temporary Work Bridge.
- 30" Square Prestressed Concrete Piles (Typ.) See Index 20630

**LEGEND:**
- Northbound Traffic
- Southbound Traffic
- Type K Temporary Barrier Wall (Bolted Down) See Index 414
- Edge of Existing Bridge, Crutch Bent Cap
- Survey & Existing Bridge No. XXXXXX

**CROSS REFERENCES:**
- For limits of Temporary Work Bridges see Sheet No. B-XX thru B-XX.

**TEMPORARY WORK BRIDGE NO. 2**

- 4'-9½"
- 40'-0"
- 5'-0" Offset to Temporary Work Bridge
- 9'-0" Varies
- 6'-0"
- 1'-5"
- 2'-6½"
- 15'-10" *
- 22'-0"
- 46'-0"
- * Dimension at E. Bents for portion of bridge within horizontal curve.

**Temporary Work Bridge No. 1**

- 4'-9½"
- 40'-0"
- 5'-0" Offset to Temporary Work Bridge
- 9'-0" Varies
- 6'-0"
- 1'-5"
- 2'-6½"
- 15'-10"*
- 22'-0"
- 46'-0"
- * Dimension at E. Bents for portion of bridge within horizontal curve.
PHASE 2 (b)

1. Remove Temporary Work Bridge No. 2.
2. Construct Temporary Work Bridge No. 3.
3. Construct Phase 2 portion of New Bridge.
4. Construct Retaining Walls Nos. 1, 3 and 5.

PHASE 3

1. Shift Traffic to Permanent Lane locations.

Phase 3 Works:
1. Shift Traffic to Permanent lane locations.
2. Remove Temporary Work Bridge No. 3.