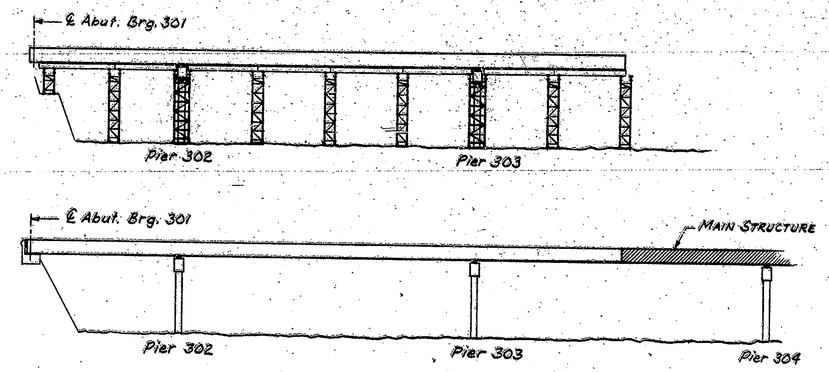

CONSTRUCTION OF RAMP "B":

1. Erect scaffolding and forms.
2. Place rebar and post-tensioning tendons in bottom slab and webs.
3. Pour bottom slab and webs.
4. Place rebar in top slab.
5. Pour top slab: pour from center of spans between the towers towards the towers.
6. When the concrete has reached a strength of 4,000 p.s.i. in the bottom slab and the webs, and 3,500 p.s.i. in the top slab, stress the post-tensioning tendons (See stressing sequence table).
7. Remove forms and scaffolding.

CONSTRUCTION OF RAMP "B" TO MAIN STRUCTURE:

1. Erect segment 6 of main structure on scaffolding.
2. Stress continuity tendon.
3. Remove forms and scaffolding.

APPROVED FOR CONSTRUCTION

W. B. ABBOTT
Assistant Engineer of Bridge Design 11-2-81

Figg and Muller Engineers Inc.

ERECTION SEQUENCES

INDIANA STATE HIGHWAY COMMISSION

LAKE COUNTY - RAMP: B SECTION:

SCALE: N.T.S. DATE: July 29, 1981

SUBMITTED FOR APPROVAL

DRAWING: OF SHEET: 317 OF

PROJECT: MM 220-1(9)

CONTRACT NO. 8-12-[illegible]

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