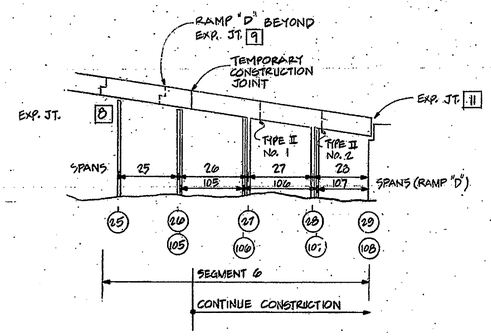

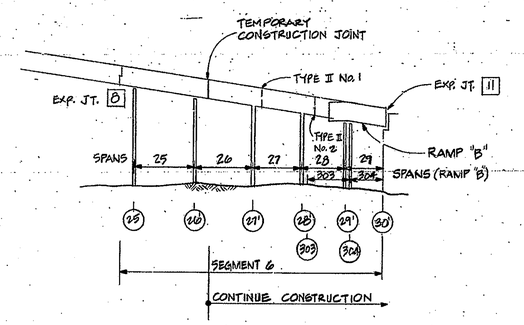

SEGMENT 6
EASTBOUND LANES

1. AFTER CONCRETE IS CAST FROM TEMPORARY CONSTRUCTION JOINT IN SPAN 26 TO BLISTER TYPE II No. 1, STRESS COUPLED TENDONS 10 TO 18.
2. AFTER CONCRETE IS CAST TO BLISTER TYPE II No. 2, STRESS TENDONS 19 TO 27. FALSEWORK MAY BE REMOVED FROM SPAN 26.
3. AFTER CONCRETE IS CAST TO ABUTMENT 30, STRESS TENDONS 28 TO 36. STRESS TENDONS 37 TO 42. STRESS THESE TENDONS IN SEQUENCE WITH STEP 2 IN RAMP D CONSTRUCTION SEQUENCE. FALSEWORK MAY BE REMOVED FROM SPANS 27 & 28.

RAMP D

1. CAST CONCRETE FROM EXPANSION JOINT 9 TO BLISTER No. 2 TYPE II IN SPAN 107, STRESS TENDONS 58 TO 63. STRESS TENDONS 46 TO 57. FALSEWORK MAY BE REMOVED FROM SPAN 104.
2. CAST CONCRETE TO ABUTMENT 30, STRESS TENDONS 64 TO 69. STRESS THESE TENDONS IN SEQUENCE WITH SEGMENT 6 STEP 3. FALSEWORK MAY BE REMOVED FROM SPAN 105, 106 AND 107.

NOTE:

1. READ THIS DWG. WITH SHEET 1106.

SEGMENT 6
WESTBOUND LANES

1. AFTER CONCRETE IS CAST FROM TEMPORARY CONSTRUCTION JOINT IN SPAN 26 TO BLISTER TYPE II No. 1, STRESS COUPLED TENDONS 7 TO 12, 7A, 8A AND 9A.
2. AFTER CONCRETE IS CAST TO BLISTER TYPE II No. 2, STRESS TENDONS 13 TO 24. FALSEWORK MAY BE REMOVED FROM SPAN 26.
3. AFTER CONCRETE IS CAST TO ABUTMENT 30, STRESS TENDONS 31 TO 36. STRESS THESE TENDONS IN SEQUENCE WITH STEP IN RAMP B CONSTRUCTION SEQUENCE.

RAMP B

1. CAST CONCRETE FROM CONSTRUCTION JOINT IN SPAN 303 TO ABUTMENT 30. STRESS TENDONS 33 TO 40. FALSEWORK MAY BE REMOVED FROM SPANS 303 AND 304 AFTER STRESSING.

APPROVED FOR CONSTRUCTION
J. D. Mattis
J. D. MATTIS
Engineer of Bridge Plans
9-7-82

NO.	REVISION	DATE
1	REVISED STEPS	DEC. '81

NO.	REVISION	DATE

T. Y. LIN INTERNATIONAL
STRUCTURAL ENGINEERS

REID, QUEBE, ALLISON, WILCOX AND ASSOCIATES INC.
CONSULTING ENGINEERS

STATE OF INDIANA PROFESSIONAL ENGINEER

WALSH CONSTRUCTION COMPANY
A DIVISION OF GUY F. ATKINSON CO.
DARIEN, CONNECTICUT

SHEET TITLE
CONSTRUCTION SEQUENCE – SUPERSTRUCTURE SEGMENT 6

CLINE AVENUE EXTENSION OVER INDIANA HARBOR CANAL
BRIDGE FILE: 912-45-2548 CONTRACT NO. B-11812 INDIANA STATE HIGHWAY COMMISSION

SHEET N.
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