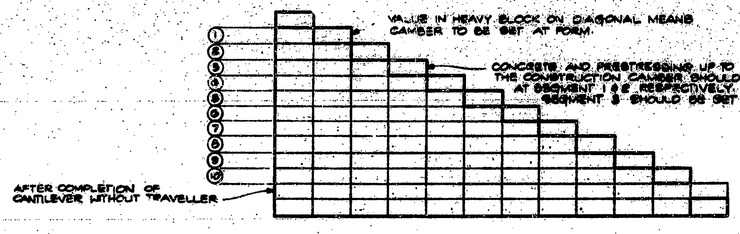
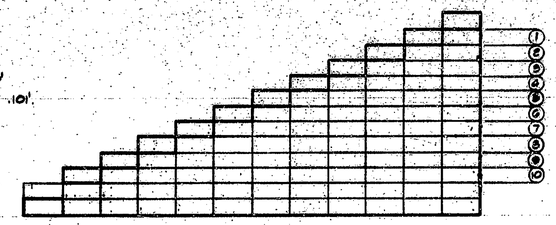
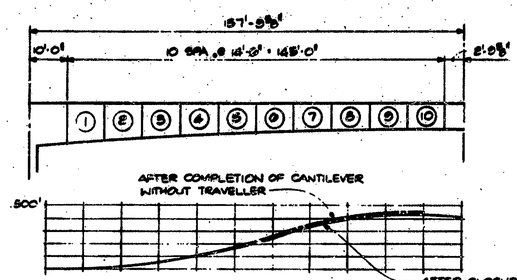
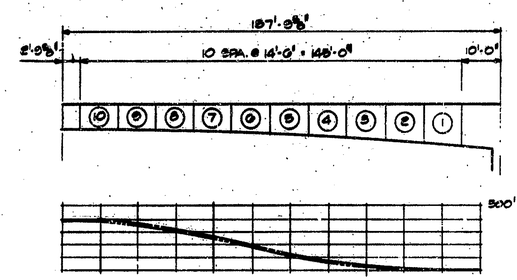






PIER 13 EAST BOUND



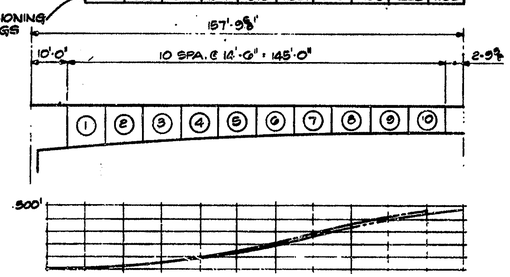
PIER 14 EAST BOUND

SEE PIER 13 EAST BOUND TYP.

NOTES

1. CAMBERS ARE IN FEET AND AT CENTER LINE OF THE BRIDGE
2. POSITIVE CAMBER IS UPWARD.
3. CAMBERS ARE TO BE ADDED TO ELEVATIONS OF THE BRIDGE.
4. THE CAMBER REQUIREMENTS ARE BASED ON THE CONSTRUCTION SEQUENCE FOR SEGMENT 3 INDICATED ON SHEET NO. 8K-68.
5. REVISION △1 IS ISSUED FOR THE CONSTRUCTION OF THE WESTBOUND LANES SEQUENCE. A LATER REVISION WILL BE ISSUED FOR THE EASTBOUND CONSTRUCTION IN THE EVENT THAT THE CONSTRUCTION SCHEDULE CHANGES.
6. CURRENT WESTBOUND CANTILEVER FROM PIER 14' IS COMPLETED APPROXIMATELY 9 MONTHS AFTER THE PIER 13' CANTILEVER.

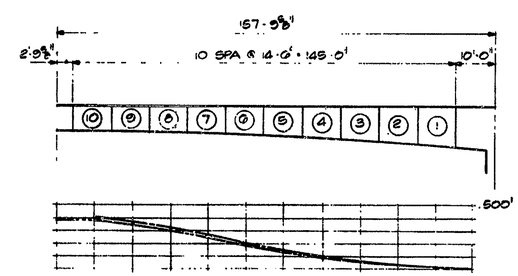
	1	2	3	4	5	6	7	8	9	10
1	.005									
2	.005	.022								
3	.006	.024	.073							
4	.006	.024	.077	.148						
5	.006	.024	.076	.147	.251					
6	.005	.022	.073	.143	.229	.329				
7	.005	.020	.067	.133	.212	.307	.422			
8	.004	.016	.060	.118	.190	.277	.384	.500		
9	.003	.012	.050	.102	.162	.236	.330	.438	.535	
10	.002	.008	.035	.081	.128	.186	.260	.349	.450	.477
AFTER COMPLETION OF CANTILEVER W/O TRAVELER	.007	.005	.035	.069	.108	.156	.217	.291	.355	.402
AFTER NINE MONTHS	.000	.000	.021	.047	.073	.104	.146	.198	.240	.257
AFTER CLOSURE POST-TENSIONING AND COMPLETION OF RAILINGS PAVEMENT	.000	.000	.015	.044	.070	.100	.139	.158	.232	.158



PIER 13' WEST BOUND

SEE PIER 13 EAST BOUND TYP.

	1	2	3	4	5	6	7	8	9	10
1	.001									
2	.001	.019								
3	.001	.021	.046							
4	.000	.022	.048	.105						
5	.000	.021	.048	.105	.176					
6	.000	.020	.045	.102	.172	.243				
7	.000	.017	.040	.096	.158	.232	.316			
8	.000	.014	.032	.078	.138	.204	.277	.377		
9	.000	.010	.023	.062	.112	.168	.235	.318	.403	
10	.000	.005	.012	.043	.082	.124	.174	.238	.312	.377
	.000	.000	.000	.021	.047	.074	.104	.146	.198	.240
	.000	.000	.000	.017	.041	.065	.094	.136	.151	.229



PIER 14' WEST BOUND

SEE PIER 13 EAST BOUND TYP.

APPROVED FOR CONSTRUCTION

W. B. ABBOTT
Assistant Engineer of Bridge Design 10-26-81

NO.	REVISION	DATE
△1	REVISED SCHEDULE	4-7-81

T. Y. LIN INTERNATIONAL
STRUCTURAL ENGINEERS

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

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

SHEET TITLE
CONSTRUCTION CAMBER – SEGMENT 3

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

SHEET N
1107