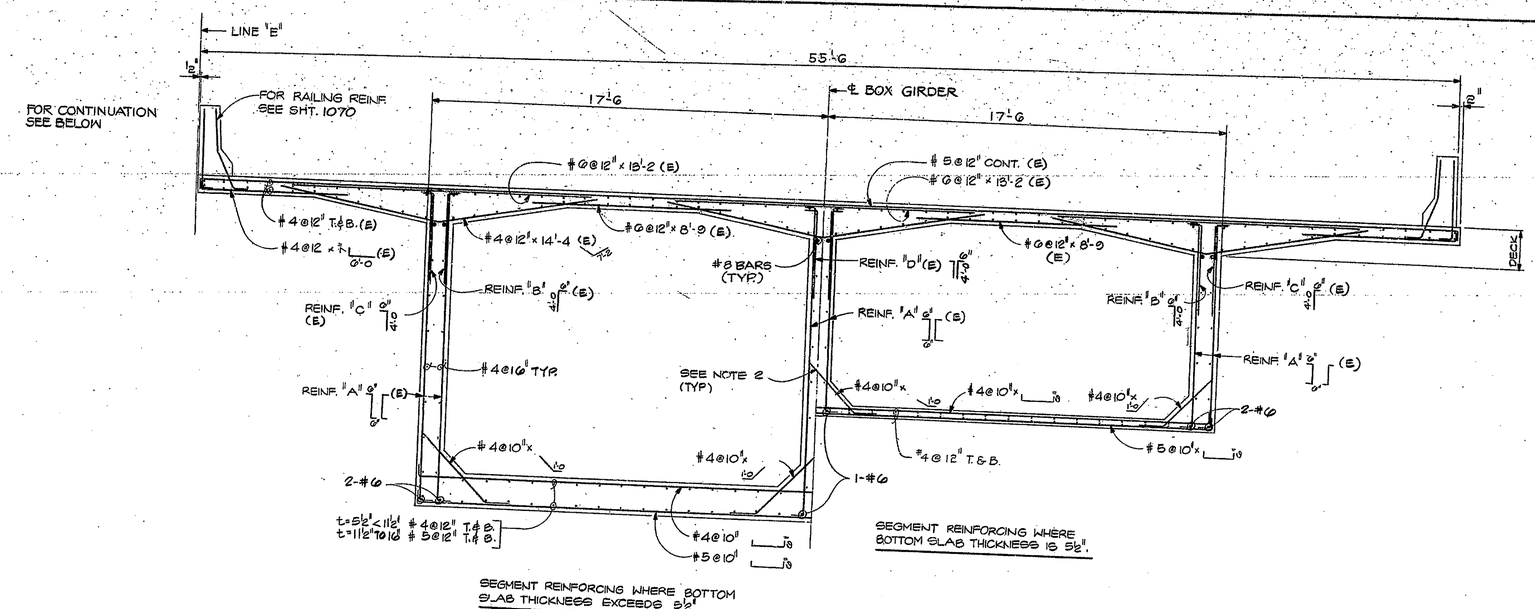
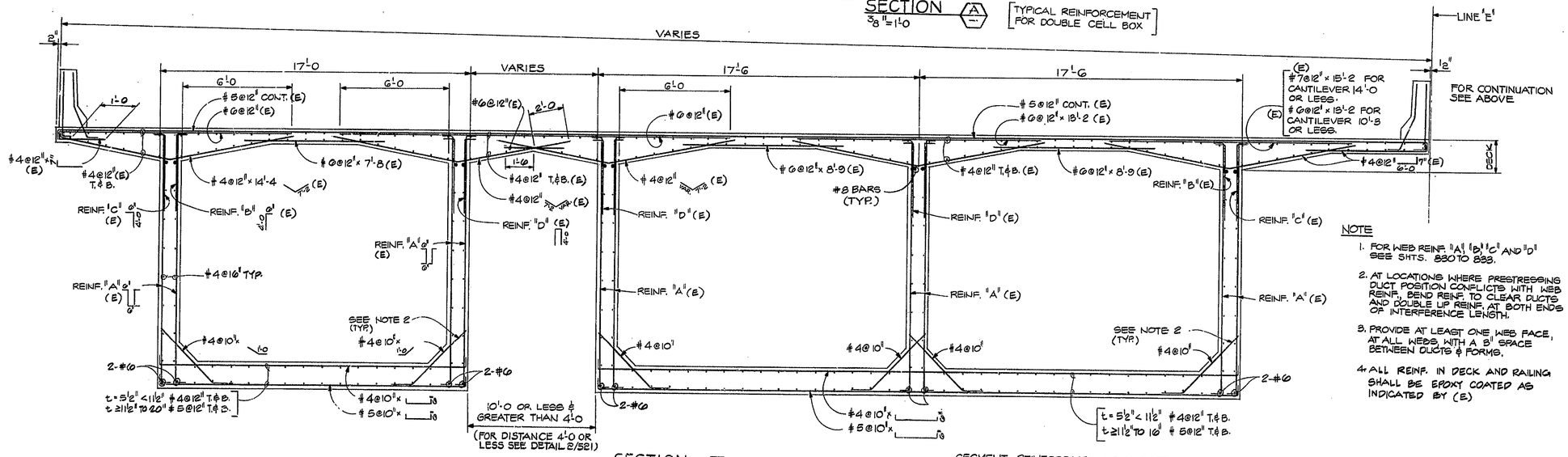


SECTION A
3/8" = 1'-0

[TYPICAL REINFORCEMENT FOR DOUBLE CELL BOX]



SEGMENT REINFORCING WHERE BOTTOM SLAB THICKNESS EXCEEDS 5½".

SECTION A
3/8" = 1'-0

NOTE

1. FOR WEB REINF. "A", "B", "C" AND "D" SEE SHTS. 830 TO 833.
2. AT LOCATIONS WHERE PRESTRESSING DUCT POSITION CONFLICTS WITH WEB REINF., BEND REINF. TO CLEAR DUCTS AND DOUBLE UP REINF. AT BOTH ENDS OF INTERFERENCE LENGTH.
3. PROVIDE AT LEAST ONE WEB FACE, AT ALL WEBS, WITH A 3" SPACE BETWEEN DUCTS & FORMS.
4. ALL REINF. IN DECK AND RAILING SHALL BE EPOXY COATED AS INDICATED BY (E).

N.	REVISION	DATE

T. Y. LIN INTERNATIONAL
STRUCTURAL ENGINEERS

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

T. Y. LIN REGISTERED No. 18266 STATE OF INDIANA PROFESSIONAL ENGINEER

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

SHEET TITLE

BOX CROSS SECTION REINFORCEMENT DETAILS I – SEGMENT 3

CLINE AVENUE EXTENSION OVER INDIANA HARBOR CANAL
BRIDGE FILE: 912-45-2548 CONTRACT NO. B-11612
INDIANA STATE HIGHWAY COMMISSION

SHEET N.
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