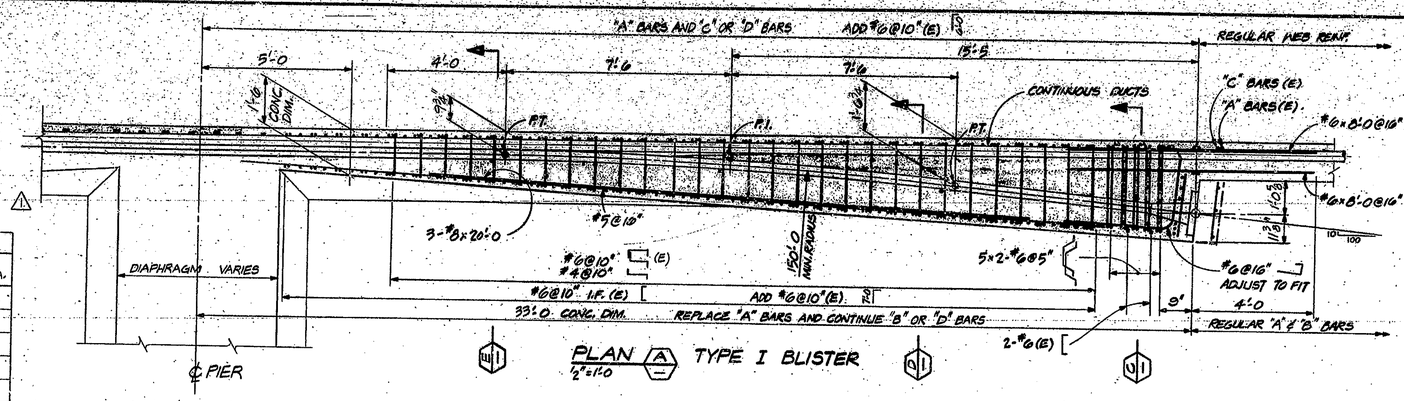
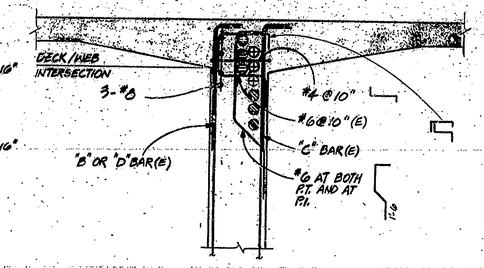
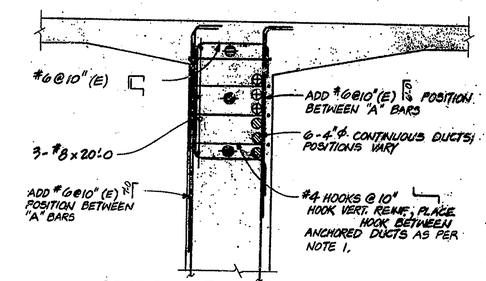


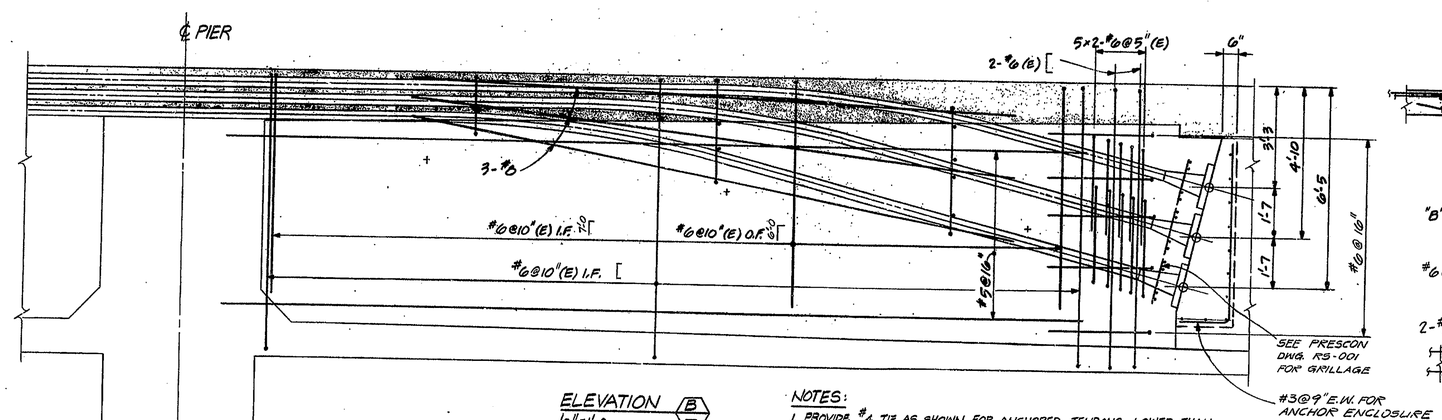
PLAN (A) TYPE I BLISTER
1/2"=1'-0



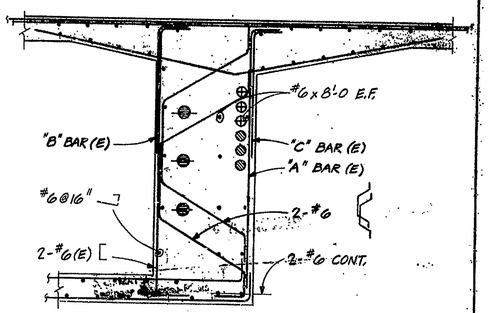
SECTION (E)
1/2"=1'-0



SECTION (D)
1/2"=1'-0



ELEVATION (B)
1/2"=1'-0



SECTION (C)
1/2"=1'-0

LOCATION TABLE

SEGMENT	NEAR PIER	IN SPAN	EA.
4 EBL	18	17	2
↓	19	18	3
4 WBL	16	15	3
↓	17	16	3
↓	18	17	3
↓	19	18	3
6 EBL	26	25	3
↓	27	26	3
↓	106	105	2
↓	28	27	3

NOTES:

1. PROVIDE #4 TIE AS SHOWN FOR ANCHORED TENDONS LOWER THAN ONE HALF DUCT DIAMETER ABOVE THE DECK/WEB INTERSECTION.
2. NO DUCT COUPLERS TO BE USED FOR ANCHORED TENDONS BETWEEN PIER AND ANCHORAGE.
3. ALL REINF. IN TOP DECK SLAB IS EPOXY COATED, AS INDICATED BY (E).
4. TYPE I INDICATES 3 TENDON BLISTER WITH C.G.S. AT 4.83'.

APPROVED FOR CONSTRUCTION
9-7-82

NO.	REVISION	DATE
1	LOCATIONS	FEB. '82
0	ISSUED	DEC. '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
TYPE I 33 FT. BLISTER

CLINE AVENUE EXTENSION OVER INDIANA HARBOR CANAL
BRIDGE FILE: 912-45-2546 CONTRACT NO. B-11612
INDIANA STATE HIGHWAY COMMISSION

SHEET N.
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