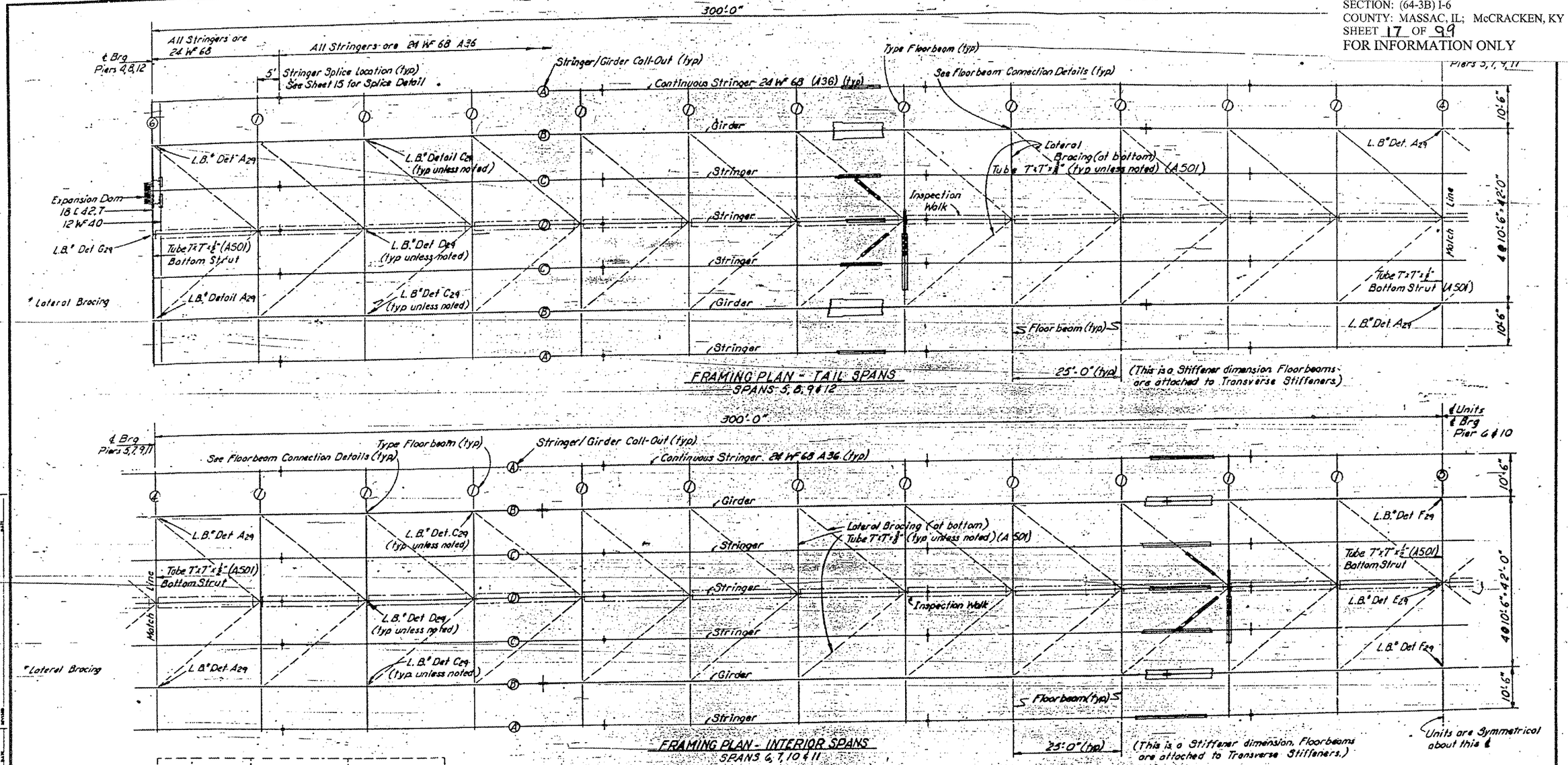
192

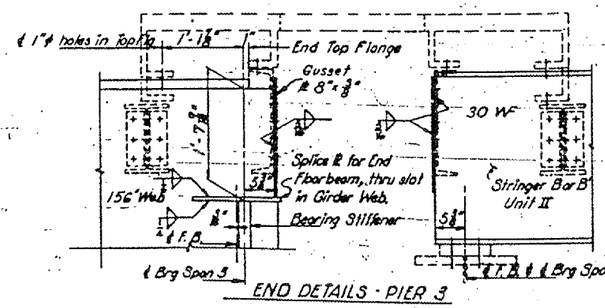
CONTRACT: 98990
ROUTE: INTERSTATE 24
SECTION: (64-3B) I-6
COUNTY: MASSAC, IL; McCRACKEN, KY
SHEET 17 OF 99
FOR INFORMATION ONLY




FRAMING PLAN - TAIL SPANS
SPANS 5, 8, 9 & 12

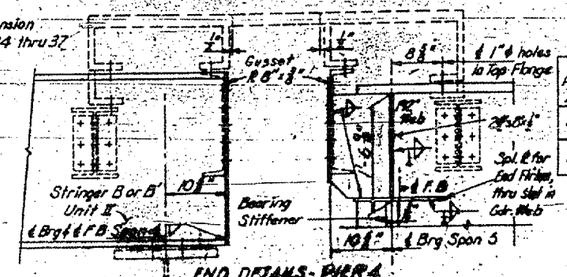



FRAMING PLAN - INTERIOR SPANS
SPANS 6, 7, 10 & 11




END DETAILS - PIER 3

For Details of Expansion Dams see Sheets 34 thru 37




END DETAILS - PIER 4

| Part Project I24-9(1)0 | STRUCTURAL STEEL QUANTITIES (LBS) | | | | |
|---|---|---|---|---|---|
| | Drains | A36 | A441 / A441 Mod. | Shoes | Exp. Dam |
| Unit III | 6,734 | 1,253,587 | 1,410,880 / 1,288,732 | 64,798 | 70,130 |
| Unit IV | 6,619 | 1,253,663 | 1,410,748 / 1,288,732 | 64,822 | 82,309 |

UNITS III & IV FRAMING
STRUCTURAL STEEL

SHEET 16 OF 121

KENTUCKY DEPARTMENT OF HIGHWAYS
ILLINOIS DEPARTMENT OF PUBLIC WORKS AND BUILDINGS
PROJECTS I 24-1(6)38, I 24-9(1)10, I 24-1(6)1
BRIDGE OVER OHIO RIVER ON I 24
BETWEEN McCRACKEN COUNTY, KENTUCKY AND MASSAC COUNTY, ILLINOIS

HAZELET & ERDAL Consulting Engineers File No. 880 | BRIDGE NUMBER | DRAWING NO. 17471 | INDEX

DESIGNED BY R.B.S. CHECKED BY CHH DATE 4-68 REVISED Steel Quantities DATE 4-68