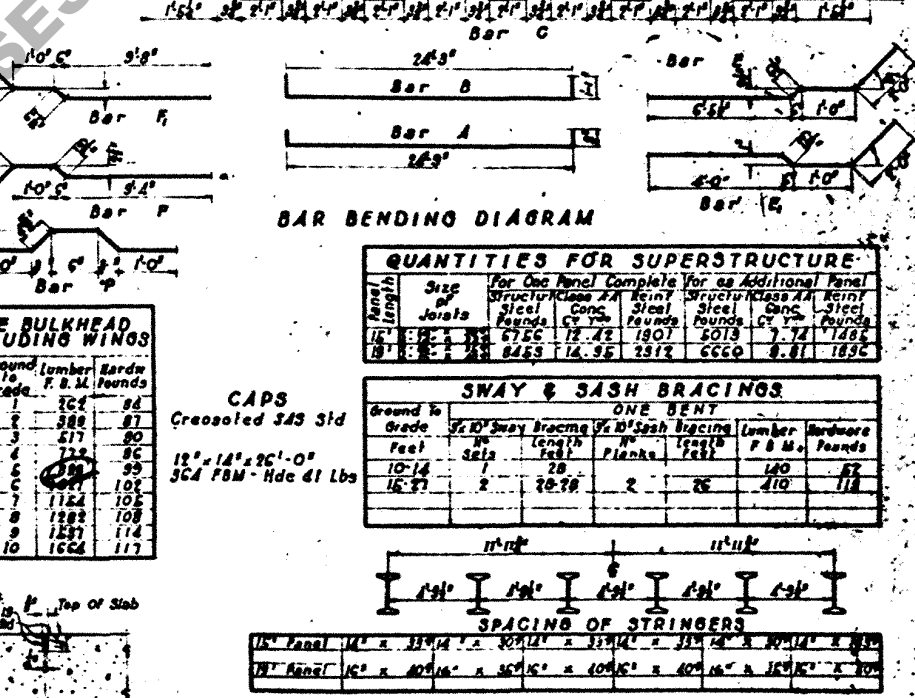
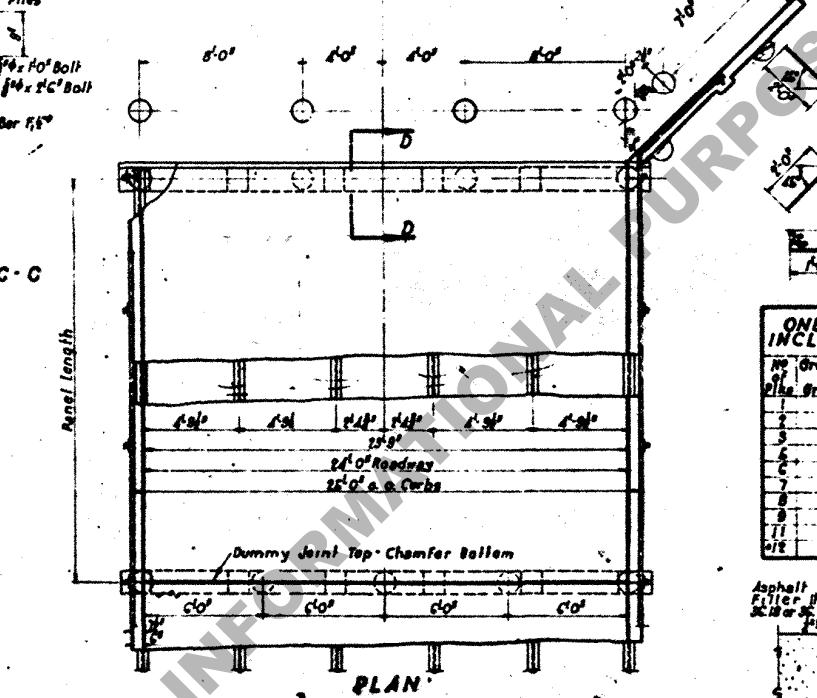
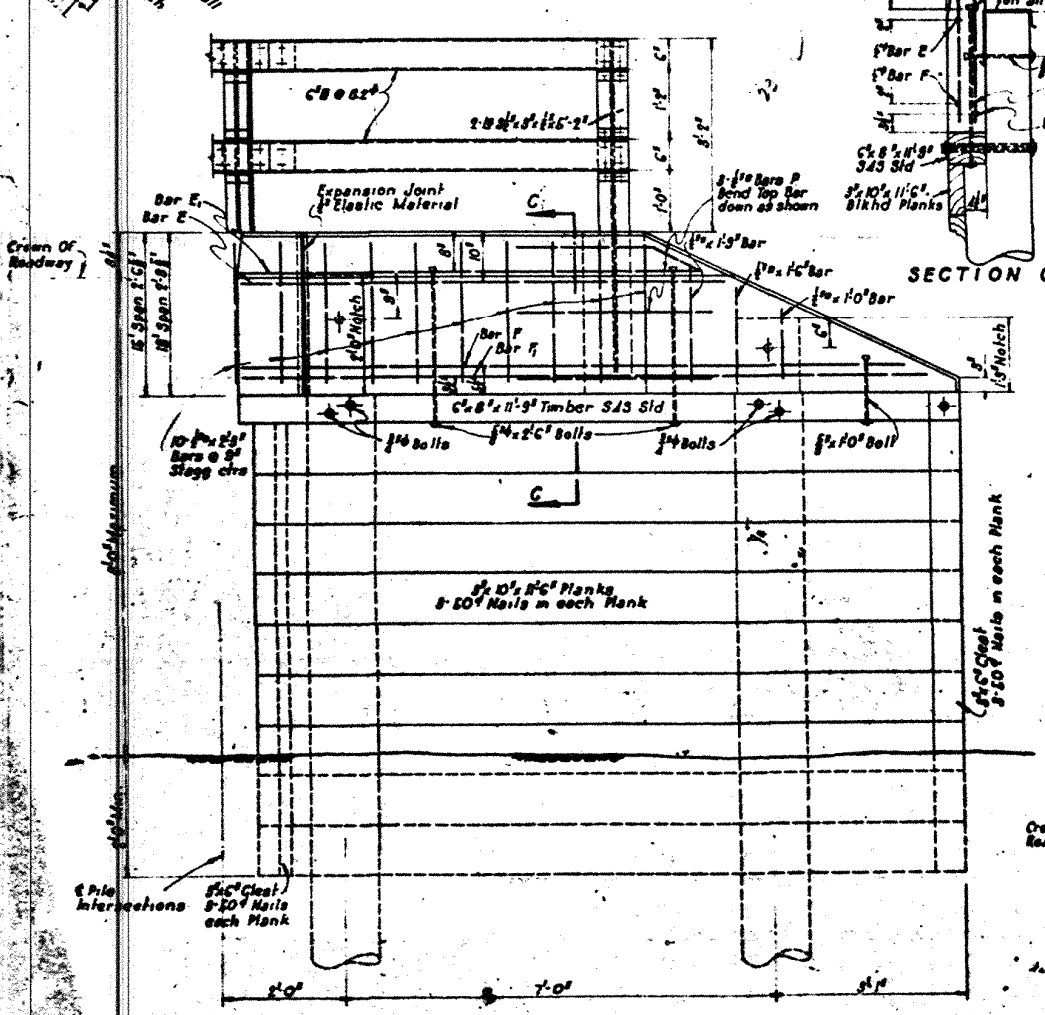
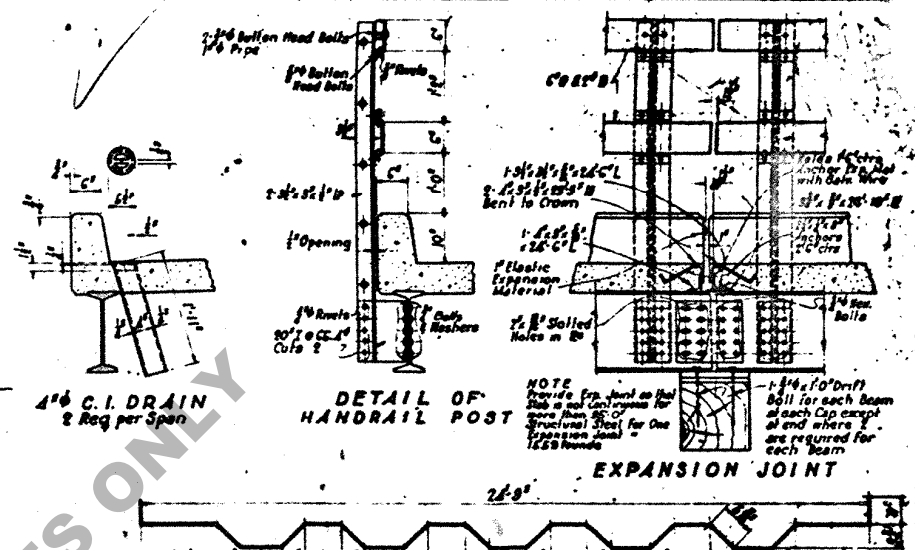
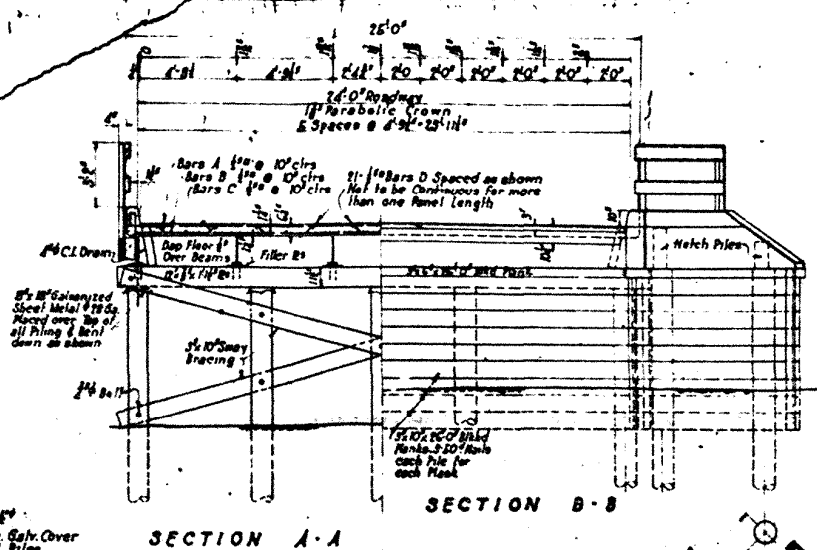
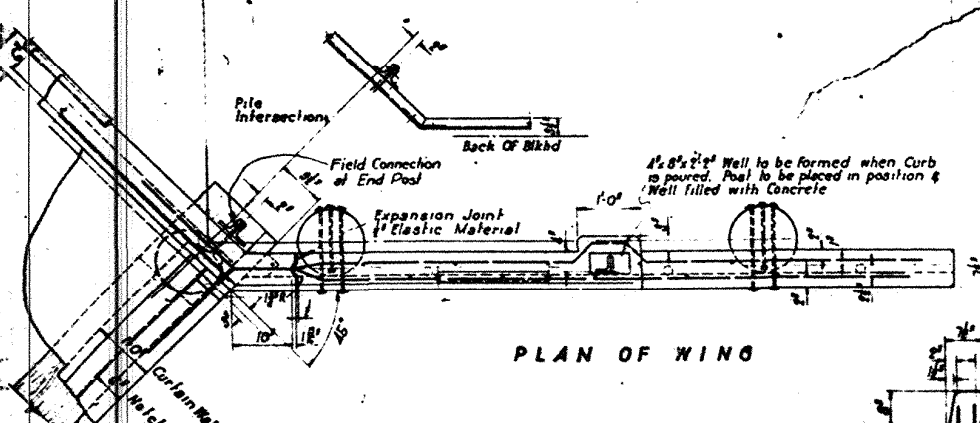


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ONE BULKHEAD INCLUDING WINGS

| Grade | Length | Area | Weight |
|-------|--------|------|--------|
| 1     | 10     | 1.00 | 15.7   |
| 2     | 10     | 1.00 | 15.7   |
| 3     | 10     | 1.00 | 15.7   |
| 4     | 10     | 1.00 | 15.7   |
| 5     | 10     | 1.00 | 15.7   |
| 6     | 10     | 1.00 | 15.7   |
| 7     | 10     | 1.00 | 15.7   |
| 8     | 10     | 1.00 | 15.7   |
| 9     | 10     | 1.00 | 15.7   |
| 10    | 10     | 1.00 | 15.7   |

QUANTITIES FOR SUPERSTRUCTURE

| Length | Size             | For One Panel Complete | For an Additional Panel |
|--------|------------------|------------------------|-------------------------|
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |
| 10'    | 12" x 12" Joists | 67.65                  | 12.42                   |

SWAY & SASH BRACINGS

| Grade | Length | Area | Weight |
|-------|--------|------|--------|
| 1     | 10     | 1.00 | 15.7   |
| 2     | 10     | 1.00 | 15.7   |
| 3     | 10     | 1.00 | 15.7   |
| 4     | 10     | 1.00 | 15.7   |
| 5     | 10     | 1.00 | 15.7   |
| 6     | 10     | 1.00 | 15.7   |
| 7     | 10     | 1.00 | 15.7   |
| 8     | 10     | 1.00 | 15.7   |
| 9     | 10     | 1.00 | 15.7   |
| 10    | 10     | 1.00 | 15.7   |

SPACING OF STRINGERS

| Panel | Length | Area | Weight |
|-------|--------|------|--------|
| 1     | 10     | 1.00 | 15.7   |
| 2     | 10     | 1.00 | 15.7   |
| 3     | 10     | 1.00 | 15.7   |
| 4     | 10     | 1.00 | 15.7   |
| 5     | 10     | 1.00 | 15.7   |
| 6     | 10     | 1.00 | 15.7   |
| 7     | 10     | 1.00 | 15.7   |
| 8     | 10     | 1.00 | 15.7   |
| 9     | 10     | 1.00 | 15.7   |
| 10    | 10     | 1.00 | 15.7   |

GENERAL NOTES

Specifications: La. Highway Commission

Live Load: 2-15 Ton Trucks Plus 30% Impact

Dead Load: Actual Weight of Rails, Floor and Beams

All Timber To Be Bough Creosoted Southern Yellow Pine Except as Noted

Load on Piles: 15 Tons Per Pile

Tar Paper is not to be Considered an Expansion Material

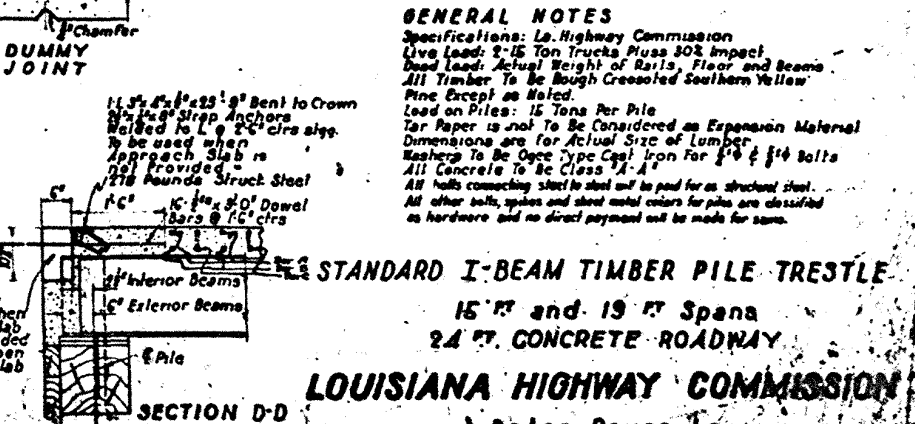
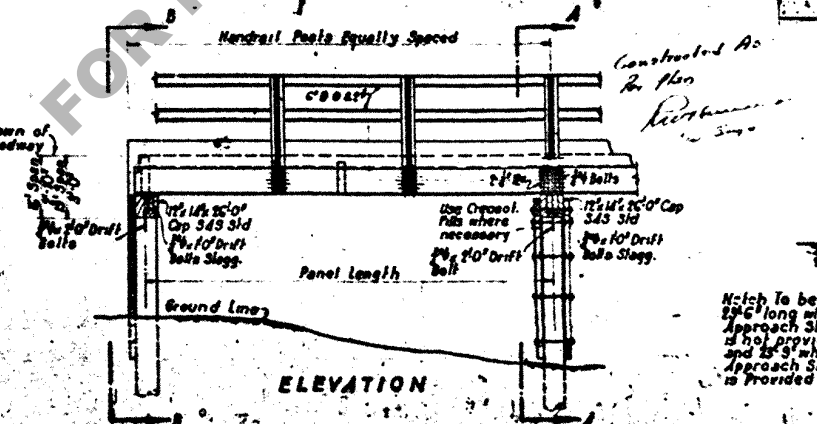
Dimensions are for Actual Size of Lumber

Washers To Be Open Type Cap Iron For 1/2" & 3/4" Bolts

All Concrete To Be Class "A"

All bolts connecting steel to steel are to be of an structural steel

All other bolts, washers and steel metal rollers for piles are classified as hardware and no direct payment will be made for same.



STANDARD I-BEAM TIMBER PILE TRESTLE

15' and 19' Spans

24" CONCRETE ROADWAY

LOUISIANA HIGHWAY COMMISSION

Baton Rouge, La.

B-2-210-R