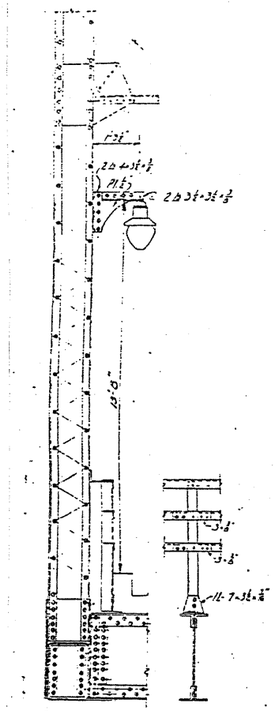
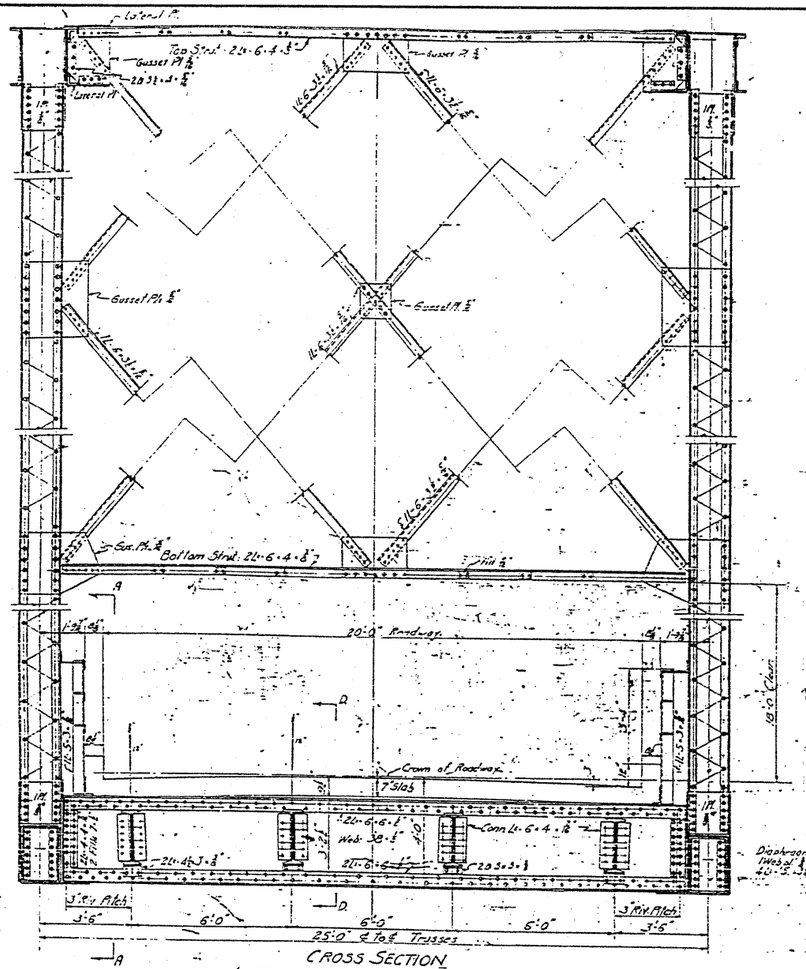
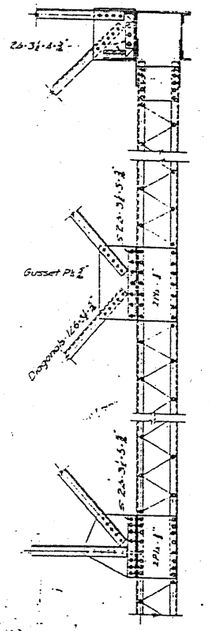



SECTION SHOWING LAMP BRACKET

SECTION A-A

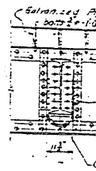



CROSS SECTION INTERMEDIATE FLOORBEAM

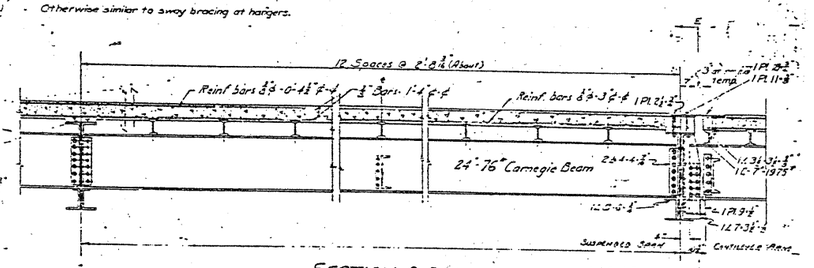



SWAY BRACINGS AT POSTS

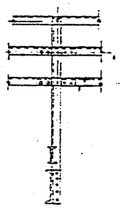
Otherwise similar to sway bracing at hangers.



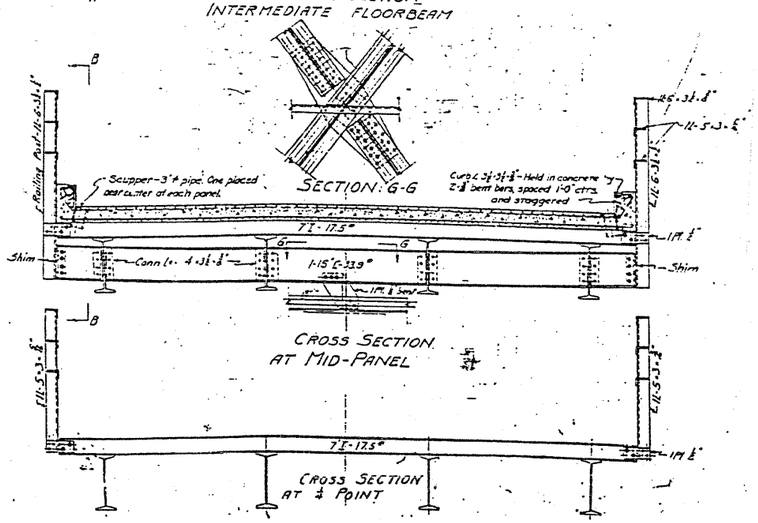

SECTION E-E




SECTION: D-D.



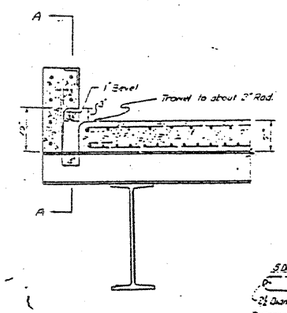
SECTION B-B

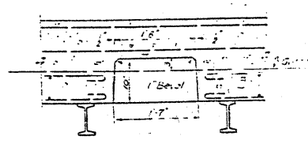



SECTION: G-G

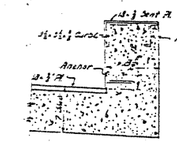
CROSS SECTION AT MID-PANEL

CROSS SECTION AT ¼ POINT




SECT A A




CURB EXPANSION PLATE

5 Diam
2½ Diam
Dimension of rounded ends

Note -
Locate near the center of the second, third, and fourth panels from each end, both sides of roadway
Total of 6.

AUXILIARY SCUPPERS
Scale 1"-1'

THE CAIRO BRIDGE AND TERMINAL COMPANY
MISSISSIPPI RIVER BRIDGE AT CAIRO, ILLINOIS
— FLOOR-MAIN SPAN —
Scale: ½"-1'-0"

WADDELL AND HARDESTY
NEW YORK CITY

CONSULTING ENGINEERS
MAY 12, 1927

Revised Dec 29 1927
Mar 12 1928

SHEET 8

| | | | |
|---|---|---|---|
| FILE NAME = c:\pw_work\pwidot\dickersonlm\d0258603\002-0005-sht-plan.dgn | USER NAME = dickersonlm | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = 100.0000 ' / IN. | CHECKED - | REVISED - |
| | PLOT DATE = 2/14/2011 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**ORIGINAL PLAN DETAILS**

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

| F.A.S. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 944 | (138D-BR)-6 | ALEXANDER | 22 | 5 |
| | | CONTRACT NO. 78250 | | |
| | | ILLINOIS FED. AID PROJECT | | |