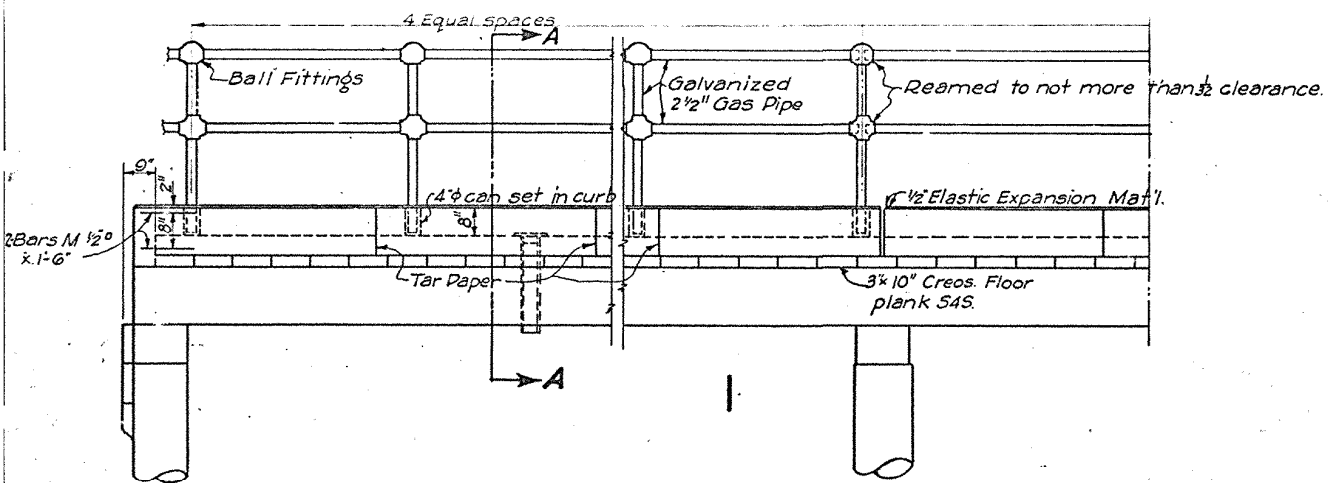
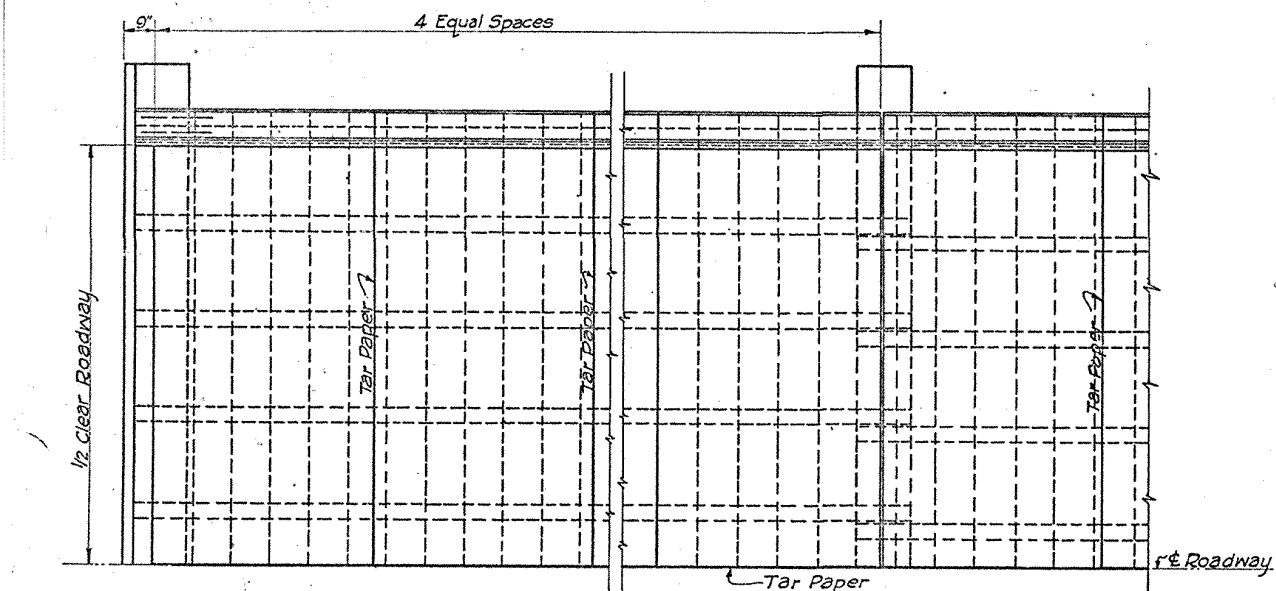




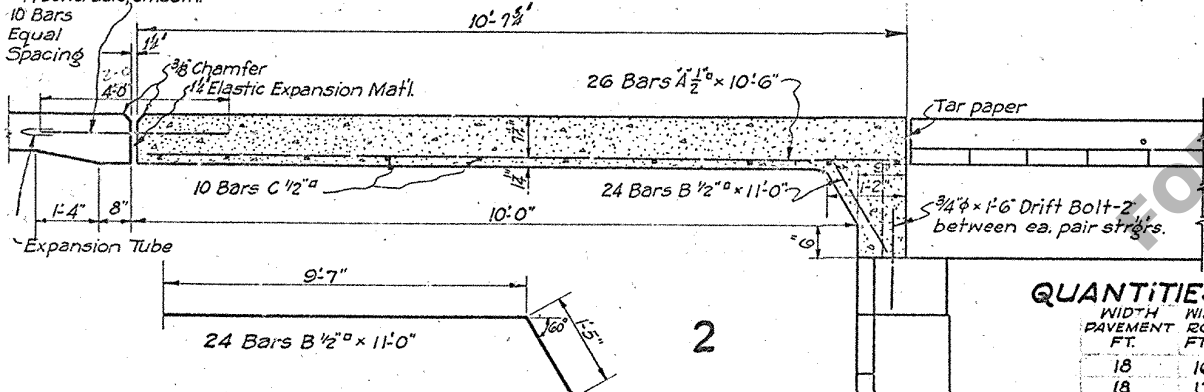
PART ELEVATION



PART PLAN

Entire Length Of Dowel Bars To Be Dipped In Heavy Oil, Or Painted With Grease Prior To Placing.

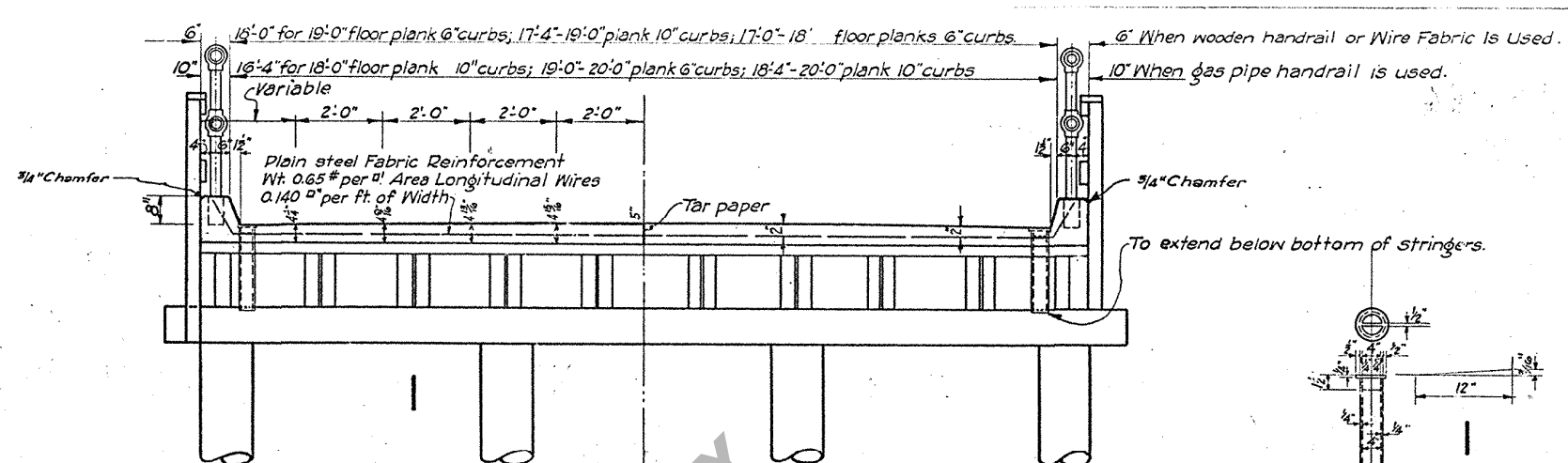
3/4" Dowel Bars, Smooth.  
10 Bars  
Equal Spacing



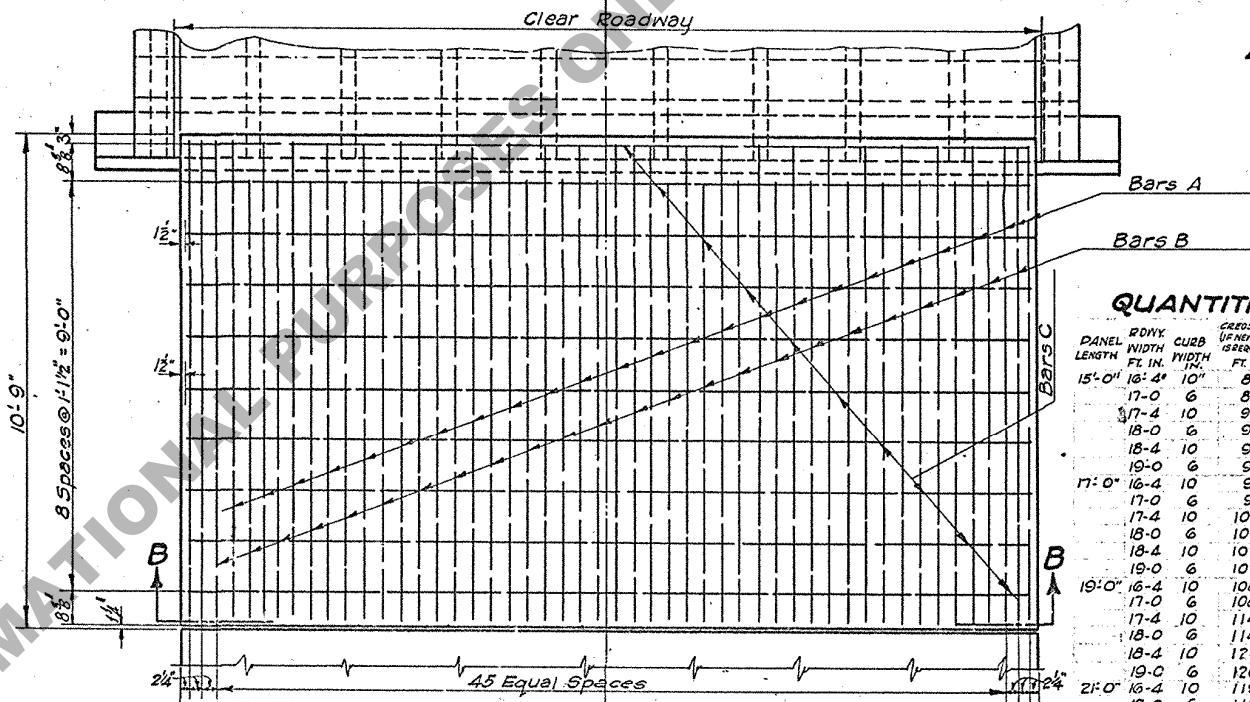
APPROACH SLAB  
SECTION ON & ROADWAY  
Scale: 3/4" = 1'-0"

2 QUANTITIES FOR APPROACH SLAB.

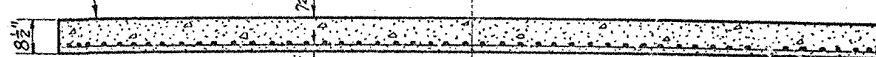
| WIDTH PAVEMENT FT. | WIDTH ROADWAY FT. | WIDTH B.D.G. FT. | QUANTITIES FOR 2 SLABS                     |
|--------------------|-------------------|------------------|--------------------------------------------|
| IN.                | IN.               | IN.              | CU. YDS. CL. A-1 CONCRETE REIN. STEEL LBS. |
| 18                 | 16'-4"            | 10.38            | 1389                                       |
| 18                 | 17'-0"            | 10.58            | 1398                                       |
| 18                 | 17'-4"            | 11.00            | 1406                                       |
| 18                 | 18'-0"            | 11.22            | 1416                                       |
| 18                 | 18'-4"            | 11.64            | 1422                                       |
| 18                 | 19'-0"            | 11.84            | 1432                                       |
| 20                 | 16'-4"            | 10.38            | 1388                                       |
| 20                 | 17'-0"            | 10.58            | 1398                                       |
| 20                 | 17'-4"            | 11.00            | 1406                                       |
| 20                 | 18'-0"            | 11.22            | 1450                                       |
| 20                 | 18'-4"            | 11.64            | 1422                                       |
| 20                 | 19'-0"            | 11.84            | 1432                                       |
| 18                 | 20'-0"            | 12.48            | 1450                                       |
| 20                 | 20'-0"            | 12.48            | 1450                                       |



SECTION A-A.



2 PLAN OF APPROACH SLAB  
SHOWING REINFORCEMENT



2 SECTION B-B.

QUANTITIES FOR CONCRETE DECK

| PANEL LENGTH | RDWY. CURB | CONCRETE | ONE PANEL COMPLETE | EACH ADDITIONAL PANEL |
|--------------|------------|----------|--------------------|-----------------------|
| FT. IN.      | FT. IN.    | CU. YDS. | CU. YDS.           | CU. YDS.              |
| 15'-0"       | 16'-4"     | 855      | 4.52               | 183                   |
| 17'-0"       | 16'-4"     | 855      | 4.20               | 185                   |
| 17'-4"       | 16'-4"     | 903      | 4.72               | 192                   |
| 18'-0"       | 16'-4"     | 903      | 4.40               | 195                   |
| 18'-4"       | 16'-4"     | 950      | 4.93               | 201                   |
| 19'-0"       | 16'-4"     | 950      | 4.61               | 205                   |
| 19'-4"       | 16'-4"     | 968      | 5.11               | 204                   |
| 17'-0"       | 17'-0"     | 968      | 4.75               | 207                   |
| 17'-4"       | 17'-0"     | 1021     | 5.34               | 217                   |
| 18'-0"       | 17'-0"     | 1021     | 4.98               | 221                   |
| 18'-4"       | 17'-0"     | 1075     | 5.58               | 228                   |
| 19'-0"       | 17'-0"     | 1075     | 5.20               | 232                   |
| 19'-4"       | 17'-0"     | 1080     | 5.70               | 232                   |
| 17'-0"       | 17'-4"     | 1080     | 5.29               | 235                   |
| 17'-4"       | 17'-4"     | 1140     | 5.96               | 242                   |
| 18'-0"       | 17'-4"     | 1140     | 5.56               | 246                   |
| 18'-4"       | 17'-4"     | 1200     | 6.22               | 254                   |
| 19'-0"       | 17'-4"     | 1200     | 5.82               | 258                   |
| 19'-4"       | 17'-4"     | 1197     | 6.29               | 254                   |
| 17'-0"       | 17'-0"     | 1197     | 5.84               | 258                   |
| 17'-4"       | 17'-0"     | 1204     | 6.55               | 267                   |
| 18'-0"       | 17'-0"     | 1264     | 6.13               | 272                   |
| 18'-4"       | 17'-0"     | 1325     | 6.87               | 280                   |
| 19'-0"       | 17'-0"     | 1325     | 6.42               | 284                   |
| 19'-4"       | 17'-0"     | 1305     | 6.88               | 278                   |
| 17'-0"       | 17'-4"     | 1305     | 6.39               | 281                   |
| 17'-4"       | 17'-4"     | 1362     | 7.20               | 292                   |
| 18'-0"       | 17'-4"     | 1362     | 6.71               | 296                   |
| 18'-4"       | 17'-4"     | 1450     | 7.51               | 306                   |
| 19'-0"       | 17'-4"     | 1430     | 7.02               | 311                   |
| 19'-4"       | 17'-4"     | 1422     | 7.48               | 302                   |
| 17'-0"       | 17'-0"     | 1422     | 6.94               | 307                   |
| 17'-4"       | 17'-0"     | 1501     | 7.82               | 318                   |
| 18'-0"       | 17'-0"     | 1501     | 7.28               | 324                   |
| 18'-4"       | 17'-0"     | 1580     | 8.16               | 335                   |
| 19'-0"       | 17'-0"     | 1580     | 7.63               | 339                   |

#### GENERAL NOTES.

Louisiana Highway Commission Standard Specifications February 1929 to govern.  
Reinforcing bars to be deformed, square twisted bars not allowed.  
Concrete to be class A-A.  
Approach slab designed for 2-10 Ton Trucks + 30% impact.

STANDARD  
CONCRETE DECK AND APPROACH SLABS  
FOR  
STANDARD TIMBER TRESTLES  
18 FT. OR 20 FT. PAVEMENT  
LOUISIANA HIGHWAY COMMISSION  
BATON ROUGE, LA.

Scale: 3/4" = 1'-0" except as noted April - 1929.

Expansion Joint 1'-4"-38" J.H.U. Revised Sept. 3-29.  
Dowels Added 10-8-29. Revised July 13, 1929.  
Revised July 3, 1929.

Submitted 2/2/29  
Bridge Engineer

(B-2-20) C-M-30