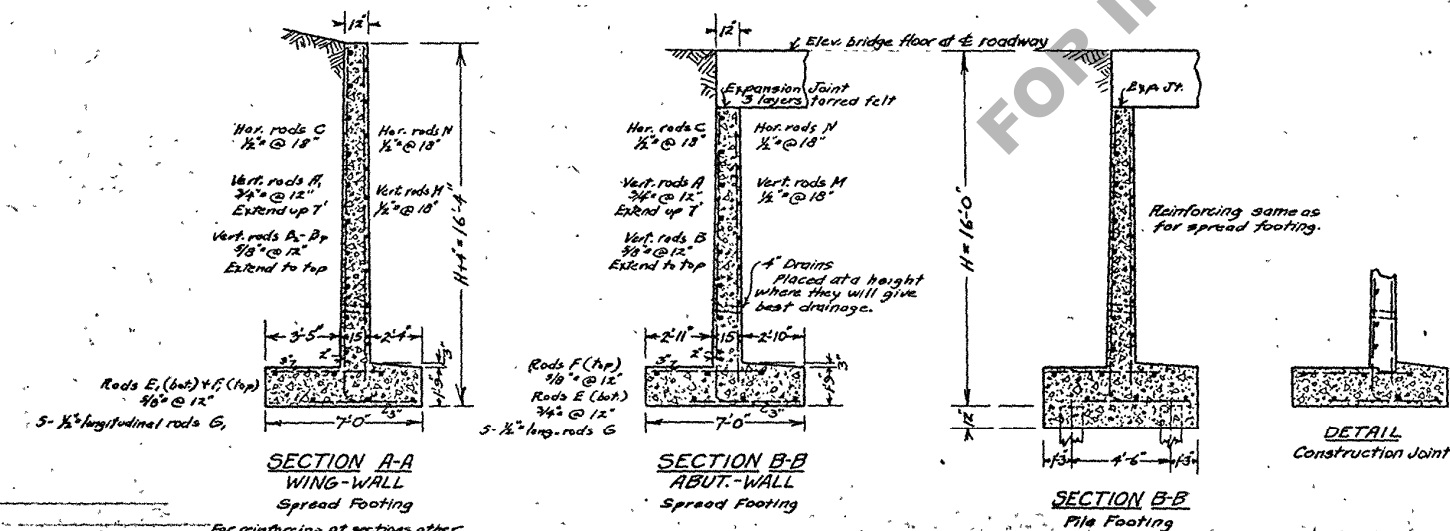
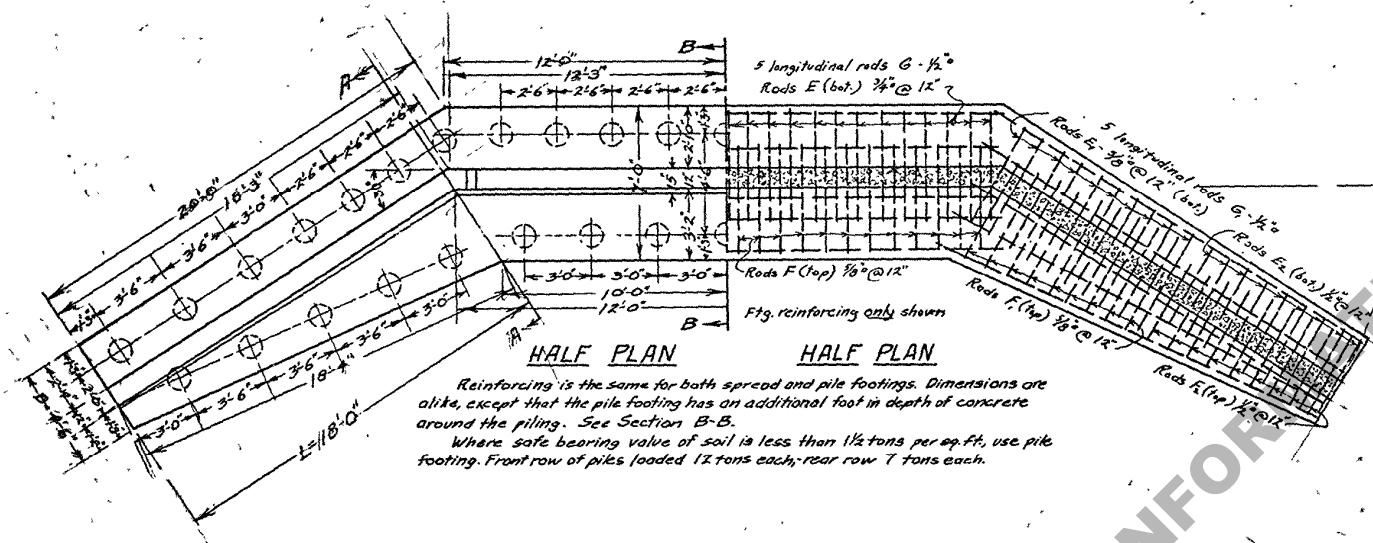
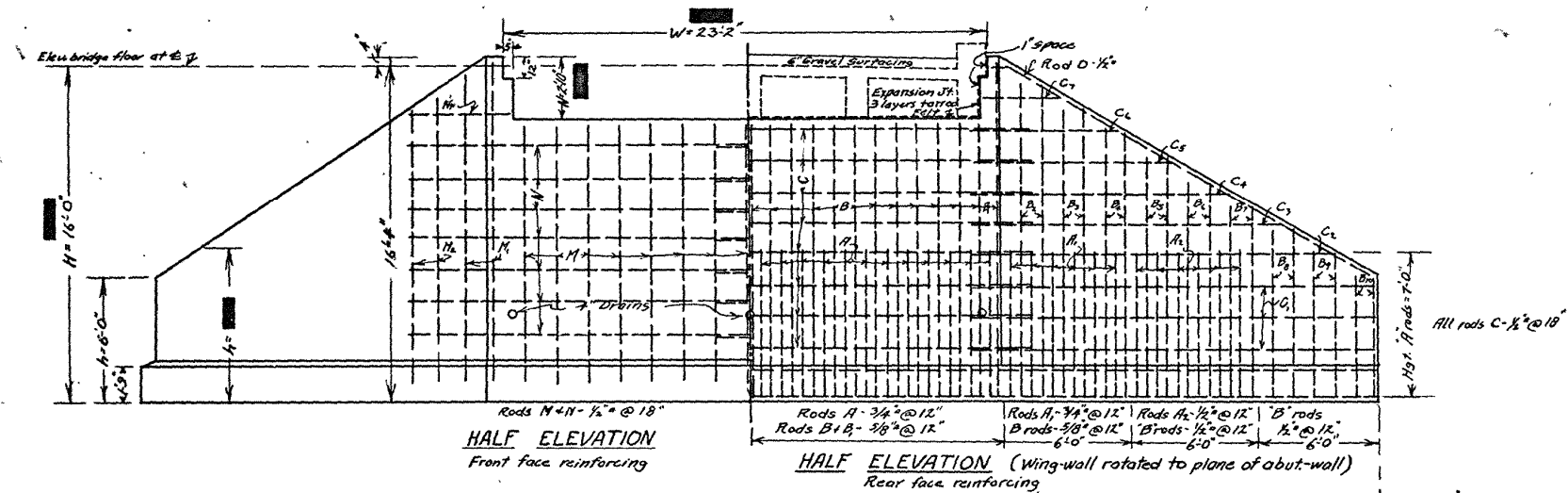




| STEEL IN TWO WINGS  |          |
|---------------------|----------|
| Location            | Quantity |
| 1. Top of wing      | 1.00     |
| 2. Bottom of wing   | 1.00     |
| 3. Middle of wing   | 1.00     |
| 4. End of wing      | 1.00     |
| 5. Corner of wing   | 1.00     |
| 6. Joint of wing    | 1.00     |
| 7. Expansion joint  | 1.00     |
| 8. Drainage         | 1.00     |
| 9. Reinforcing      | 1.00     |
| 10. Foundation      | 1.00     |
| 11. Abutment        | 1.00     |
| 12. Wing-wall       | 1.00     |
| 13. Roadway         | 1.00     |
| 14. Bridge floor    | 1.00     |
| 15. Expansion joint | 1.00     |
| 16. Drainage        | 1.00     |
| 17. Reinforcing     | 1.00     |
| 18. Foundation      | 1.00     |
| 19. Abutment        | 1.00     |
| 20. Wing-wall       | 1.00     |
| 21. Roadway         | 1.00     |
| 22. Bridge floor    | 1.00     |
| 23. Expansion joint | 1.00     |
| 24. Drainage        | 1.00     |
| 25. Reinforcing     | 1.00     |
| 26. Foundation      | 1.00     |
| 27. Abutment        | 1.00     |
| 28. Wing-wall       | 1.00     |
| 29. Roadway         | 1.00     |
| 30. Bridge floor    | 1.00     |
| 31. Expansion joint | 1.00     |
| 32. Drainage        | 1.00     |
| 33. Reinforcing     | 1.00     |
| 34. Foundation      | 1.00     |
| 35. Abutment        | 1.00     |
| 36. Wing-wall       | 1.00     |
| 37. Roadway         | 1.00     |
| 38. Bridge floor    | 1.00     |
| 39. Expansion joint | 1.00     |
| 40. Drainage        | 1.00     |
| 41. Reinforcing     | 1.00     |
| 42. Foundation      | 1.00     |
| 43. Abutment        | 1.00     |
| 44. Wing-wall       | 1.00     |
| 45. Roadway         | 1.00     |
| 46. Bridge floor    | 1.00     |
| 47. Expansion joint | 1.00     |
| 48. Drainage        | 1.00     |
| 49. Reinforcing     | 1.00     |
| 50. Foundation      | 1.00     |
| 51. Abutment        | 1.00     |
| 52. Wing-wall       | 1.00     |
| 53. Roadway         | 1.00     |
| 54. Bridge floor    | 1.00     |
| 55. Expansion joint | 1.00     |
| 56. Drainage        | 1.00     |
| 57. Reinforcing     | 1.00     |
| 58. Foundation      | 1.00     |
| 59. Abutment        | 1.00     |
| 60. Wing-wall       | 1.00     |
| 61. Roadway         | 1.00     |
| 62. Bridge floor    | 1.00     |
| 63. Expansion joint | 1.00     |
| 64. Drainage        | 1.00     |
| 65. Reinforcing     | 1.00     |
| 66. Foundation      | 1.00     |
| 67. Abutment        | 1.00     |
| 68. Wing-wall       | 1.00     |
| 69. Roadway         | 1.00     |
| 70. Bridge floor    | 1.00     |
| 71. Expansion joint | 1.00     |
| 72. Drainage        | 1.00     |
| 73. Reinforcing     | 1.00     |
| 74. Foundation      | 1.00     |
| 75. Abutment        | 1.00     |
| 76. Wing-wall       | 1.00     |
| 77. Roadway         | 1.00     |
| 78. Bridge floor    | 1.00     |
| 79. Expansion joint | 1.00     |
| 80. Drainage        | 1.00     |
| 81. Reinforcing     | 1.00     |
| 82. Foundation      | 1.00     |
| 83. Abutment        | 1.00     |
| 84. Wing-wall       | 1.00     |
| 85. Roadway         | 1.00     |
| 86. Bridge floor    | 1.00     |
| 87. Expansion joint | 1.00     |
| 88. Drainage        | 1.00     |
| 89. Reinforcing     | 1.00     |
| 90. Foundation      | 1.00     |
| 91. Abutment        | 1.00     |
| 92. Wing-wall       | 1.00     |
| 93. Roadway         | 1.00     |
| 94. Bridge floor    | 1.00     |
| 95. Expansion joint | 1.00     |
| 96. Drainage        | 1.00     |
| 97. Reinforcing     | 1.00     |
| 98. Foundation      | 1.00     |
| 99. Abutment        | 1.00     |
| 100. Wing-wall      | 1.00     |

| STEEL IN TWO WINGS  |          |
|---------------------|----------|
| Location            | Quantity |
| 1. Top of wing      | 1.00     |
| 2. Bottom of wing   | 1.00     |
| 3. Middle of wing   | 1.00     |
| 4. End of wing      | 1.00     |
| 5. Corner of wing   | 1.00     |
| 6. Joint of wing    | 1.00     |
| 7. Expansion joint  | 1.00     |
| 8. Drainage         | 1.00     |
| 9. Reinforcing      | 1.00     |
| 10. Foundation      | 1.00     |
| 11. Abutment        | 1.00     |
| 12. Wing-wall       | 1.00     |
| 13. Roadway         | 1.00     |
| 14. Bridge floor    | 1.00     |
| 15. Expansion joint | 1.00     |
| 16. Drainage        | 1.00     |
| 17. Reinforcing     | 1.00     |
| 18. Foundation      | 1.00     |
| 19. Abutment        | 1.00     |
| 20. Wing-wall       | 1.00     |
| 21. Roadway         | 1.00     |
| 22. Bridge floor    | 1.00     |
| 23. Expansion joint | 1.00     |
| 24. Drainage        | 1.00     |
| 25. Reinforcing     | 1.00     |
| 26. Foundation      | 1.00     |
| 27. Abutment        | 1.00     |
| 28. Wing-wall       | 1.00     |
| 29. Roadway         | 1.00     |
| 30. Bridge floor    | 1.00     |
| 31. Expansion joint | 1.00     |
| 32. Drainage        | 1.00     |
| 33. Reinforcing     | 1.00     |
| 34. Foundation      | 1.00     |
| 35. Abutment        | 1.00     |
| 36. Wing-wall       | 1.00     |
| 37. Roadway         | 1.00     |
| 38. Bridge floor    | 1.00     |
| 39. Expansion joint | 1.00     |
| 40. Drainage        | 1.00     |
| 41. Reinforcing     | 1.00     |
| 42. Foundation      | 1.00     |
| 43. Abutment        | 1.00     |
| 44. Wing-wall       | 1.00     |
| 45. Roadway         | 1.00     |
| 46. Bridge floor    | 1.00     |
| 47. Expansion joint | 1.00     |
| 48. Drainage        | 1.00     |
| 49. Reinforcing     | 1.00     |
| 50. Foundation      | 1.00     |
| 51. Abutment        | 1.00     |
| 52. Wing-wall       | 1.00     |
| 53. Roadway         | 1.00     |
| 54. Bridge floor    | 1.00     |
| 55. Expansion joint | 1.00     |
| 56. Drainage        | 1.00     |
| 57. Reinforcing     | 1.00     |
| 58. Foundation      | 1.00     |
| 59. Abutment        | 1.00     |
| 60. Wing-wall       | 1.00     |

# 16' CONCRETE ABUTMENT FOR CONC. GIRDER BRIDGES, 16' to 30' SPANS 16', 18' & 20' ROADWAYS

Louisiana State Highway Department  
State Board of Engineers  
NEW ORLEANS, LA Scale 1/4"=1ft JUNE 1921

D.H.  
12-28-1931