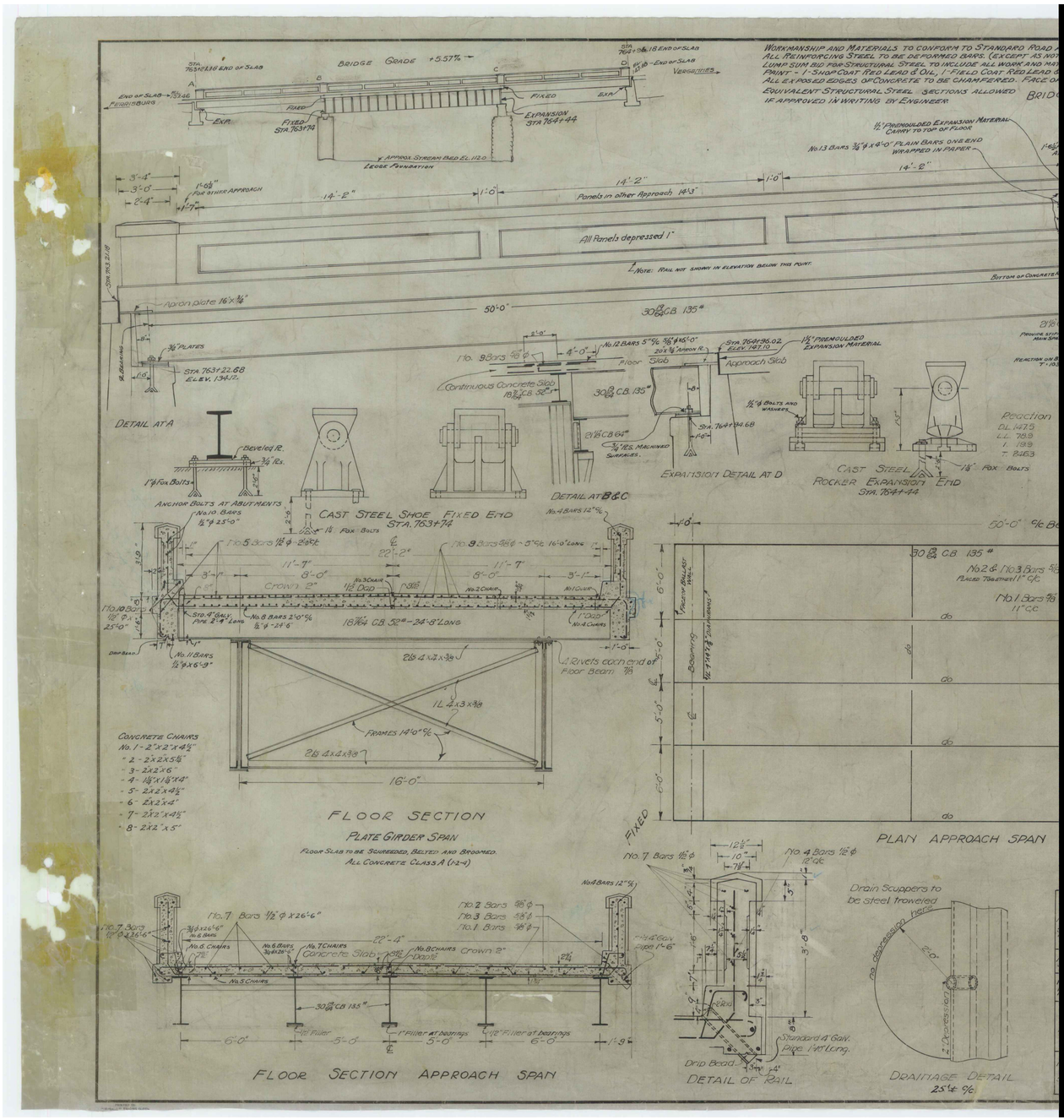
Workmanship and Materials to conform to Standard Road
All Reinforcing Steel to be deformed bars. (except as not
Lump sum bid for Structural Steel to include all work and ma
Paint - 1 Shop Coat Red Lead & Oil, 1 Field Coat Red Lead
All exposed edges of concrete to be chamfered. Face o
Equivalent Structural Steel sections allowed if approved in writing by Engineer.
Bridge Grade +5.57%
Fixed
Expansion Sta 764+44
Fixed Sta 763+74
Approx. Stream Bed El. 112.0
Ledge Foundation
Panels in other Approach 14'-3"
All Panels depressed 1"
Note: Rail not shown in elevation below this point.
Apron plate 16"x3/4"
30 CB 135#
Floor Slab
Approach Slab
Continuous Concrete Slab
Detail at A
Anchor Bolts at Abutments
Cast Steel Shoe Fixed End Sta. 763+74
Detail at B&C
Expansion Detail at D
Cast Steel Rocker Expansion End Sta. 764+44
Floor Section
Plate Girder Span
Floor Slab to be screeded, belted and broomed.
All Concrete Class A (1-2-4)
Concrete Chairs
No. 1 - 2"x2"x4 1/2"
" 2 - 2"x2"x5 1/2"
" 3 - 2"x2"x6"
" 4 - 1 1/2"x1 1/2"x4"
" 5 - 2"x2"x4 1/2"
" 6 - 2"x2"x4"
" 7 - 2"x2"x4 1/2"
" 8 - 2"x2"x5"
Plan Approach Span
Floor Section Approach Span
Detail of Rail
Drainage Detail
Drain Scuppers to be steel troweled neat
Reaction
DL 47.9
LL 78.3
I 19.9
T 126.3