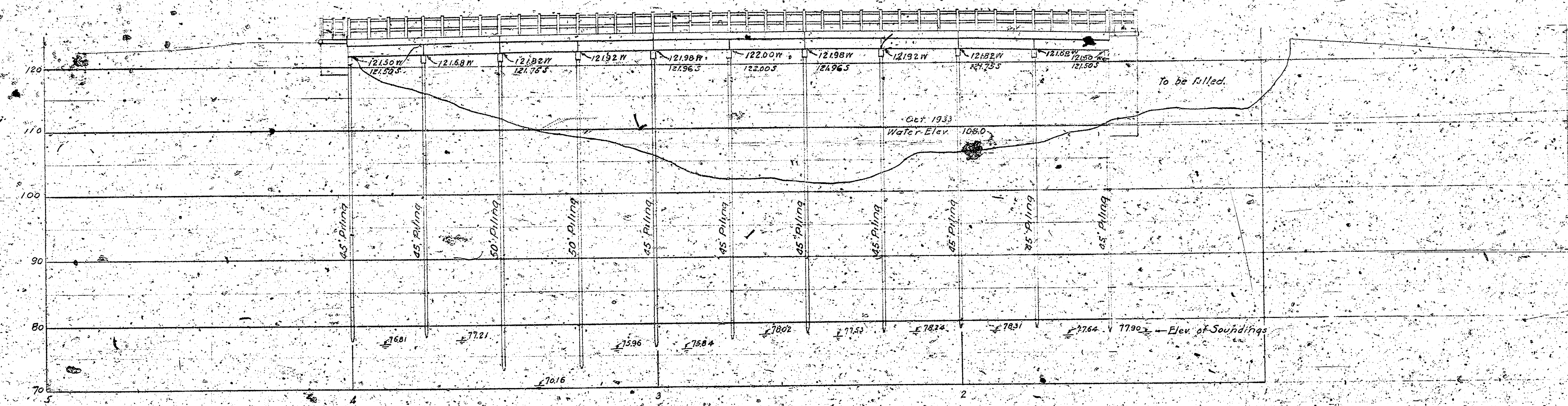
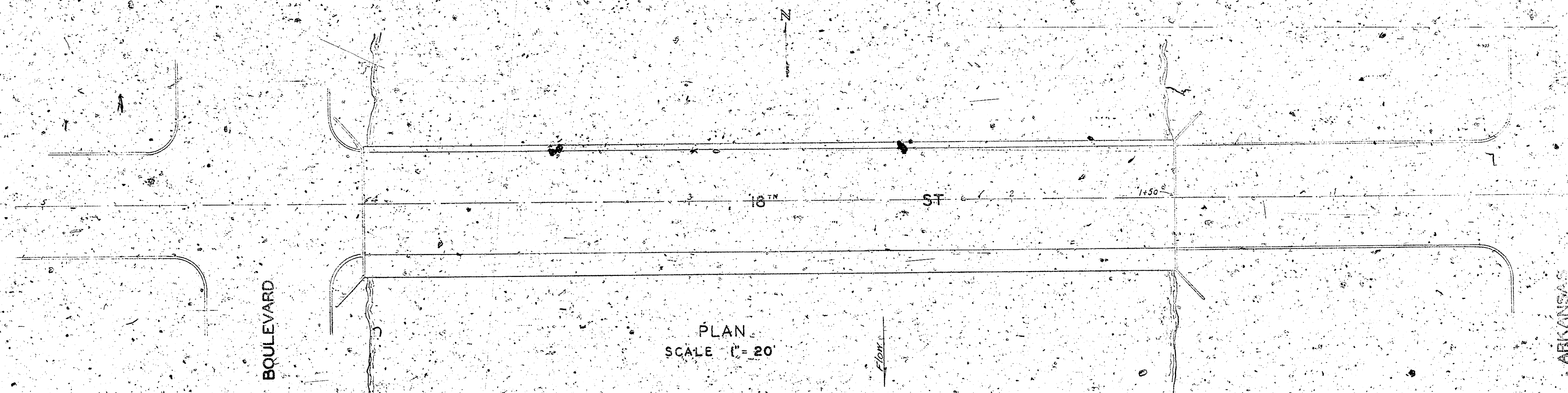


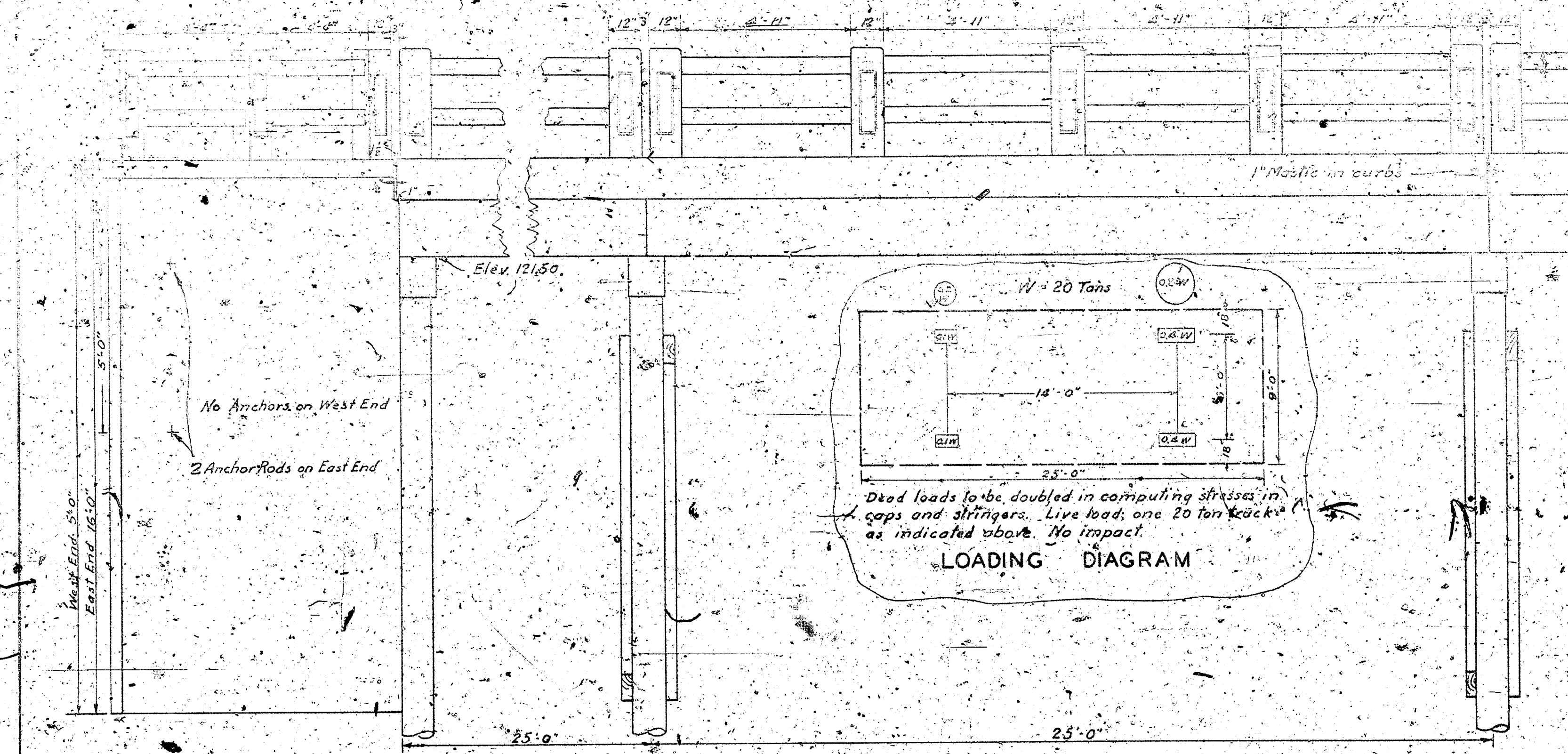


ELEVATION

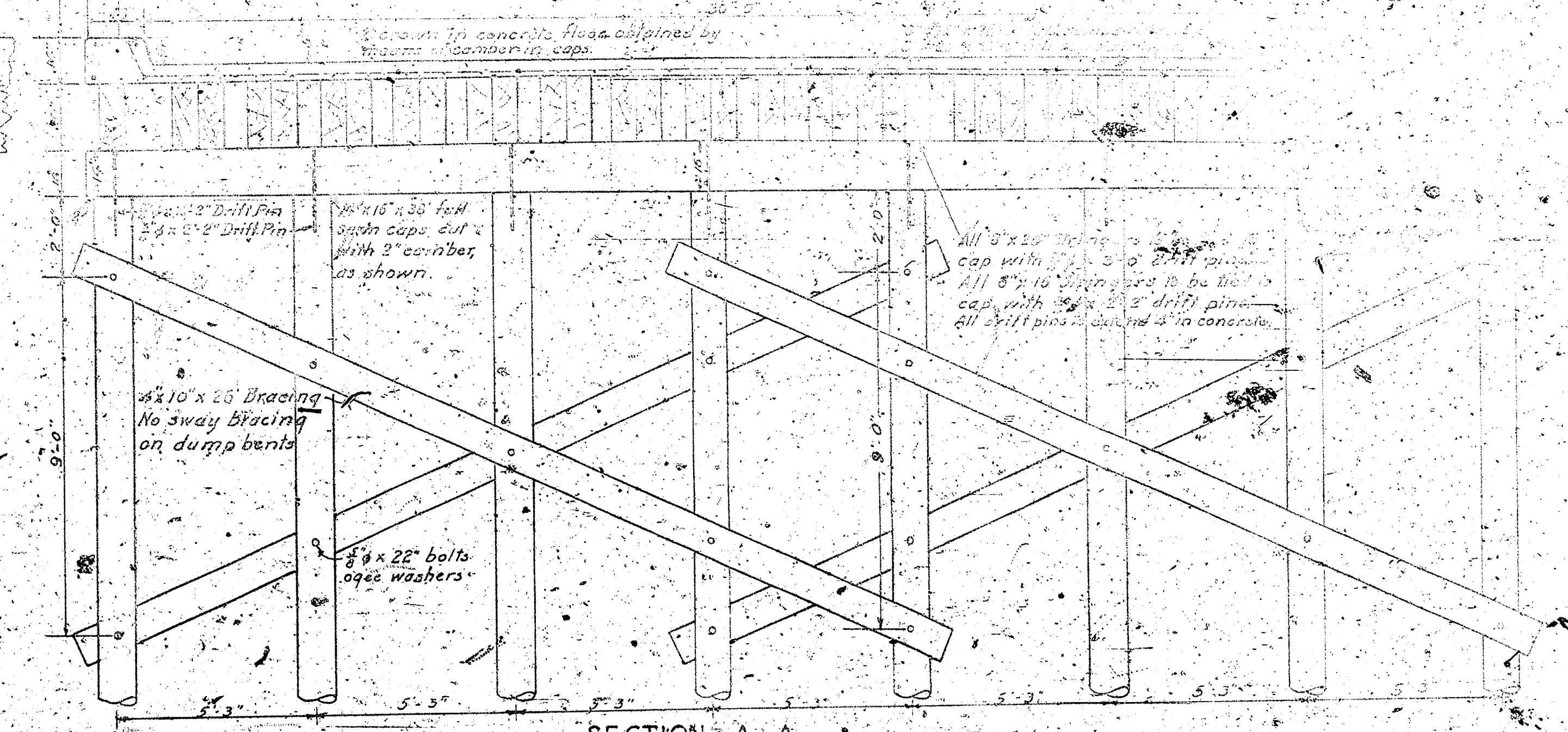
SCALE { VERTICAL 1" 10'
HORIZONTAL 1" 20'

ENGINEERING DEPARTMENT
CITY OF WICHITA, KANSAS
P.L. BROCKWAY, CITY ENGINEER
JAN. 1934.

STANDARD
20 TON TIMBER BRIDGE
CONCRETE FLOOR
25 FOOT SPAN 30 FOOT ROADWAY
18 TH ST. ARKANSAS RIVER
SHEET 1 13 SHEETS

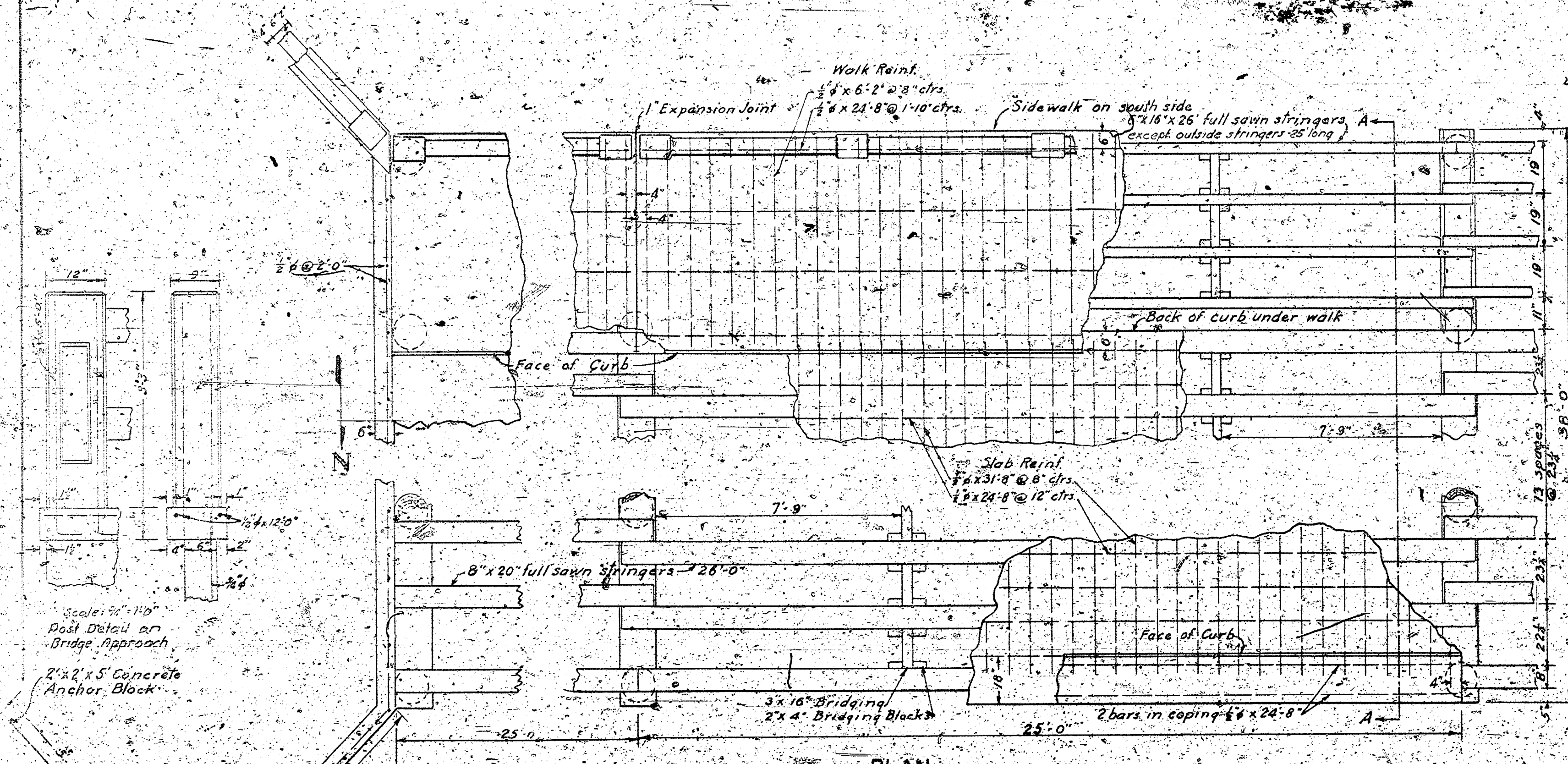


ELEVATION
SCALE 1/2" = 1'

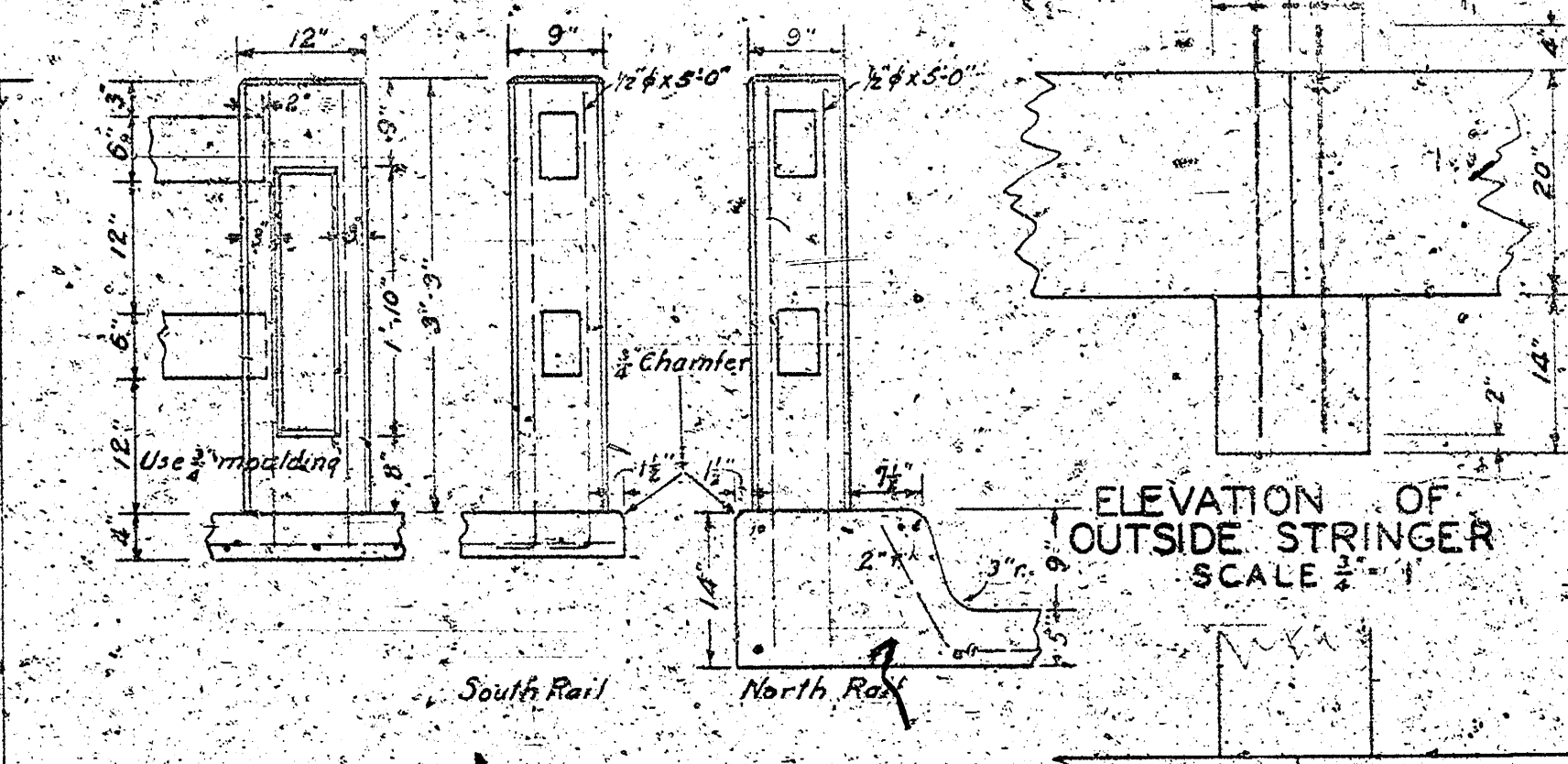


SECTION A-A
SCALE 1/2" = 1'

Note: 2d gauge sheet metal to be placed over top of all caps and girders, and bent down. Joints to be tapered.

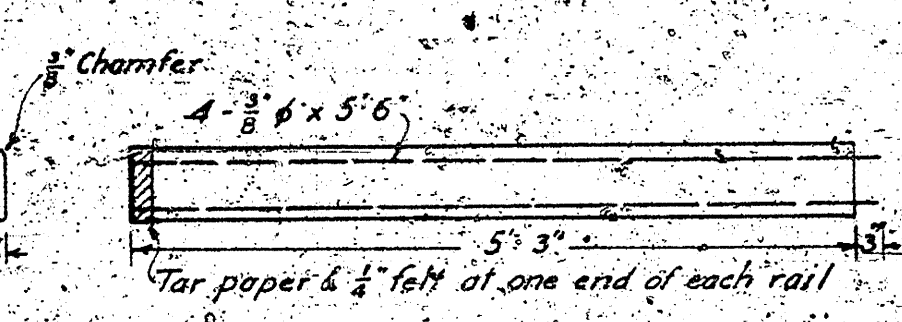


PLAN
SCALE 1/2" = 1'

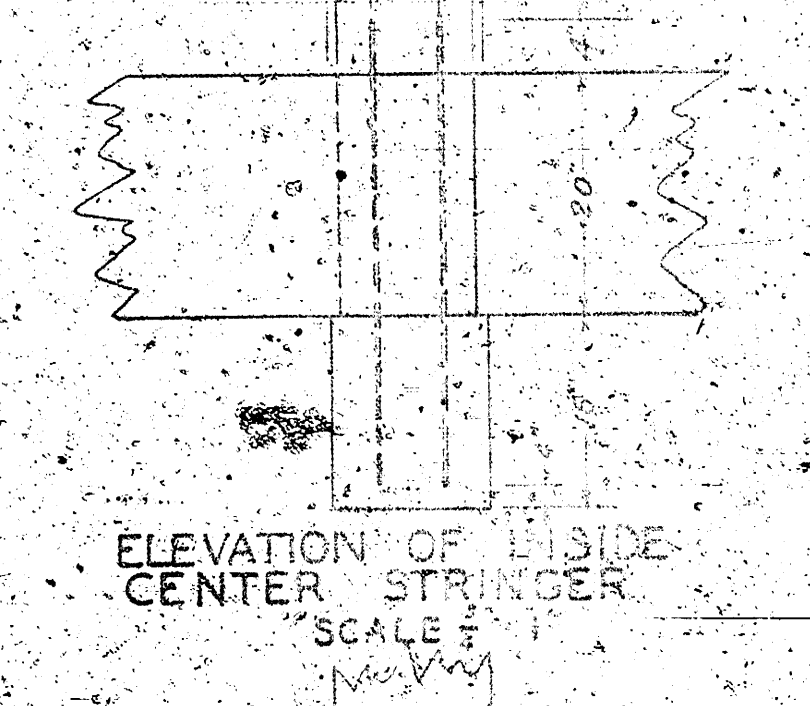


ELEVATION OF OUTSIDE STRINGER
SCALE 1/2" = 1'

POST DETAIL
SCALE 1/2" = 1'

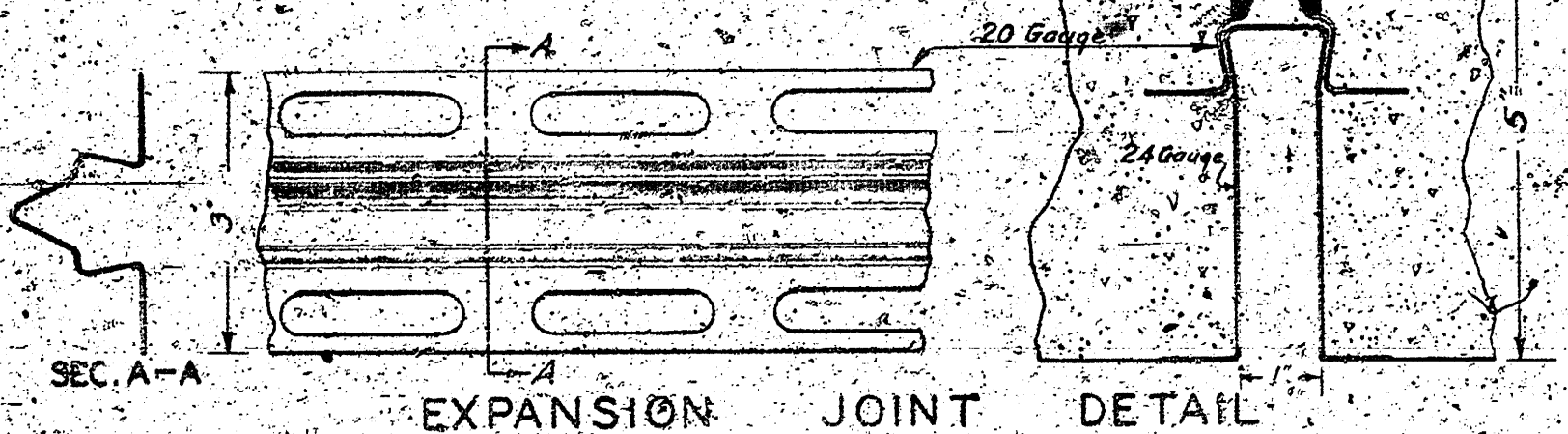


PLAN OF OUTSIDE STRINGER
SCALE 1/2" = 1'



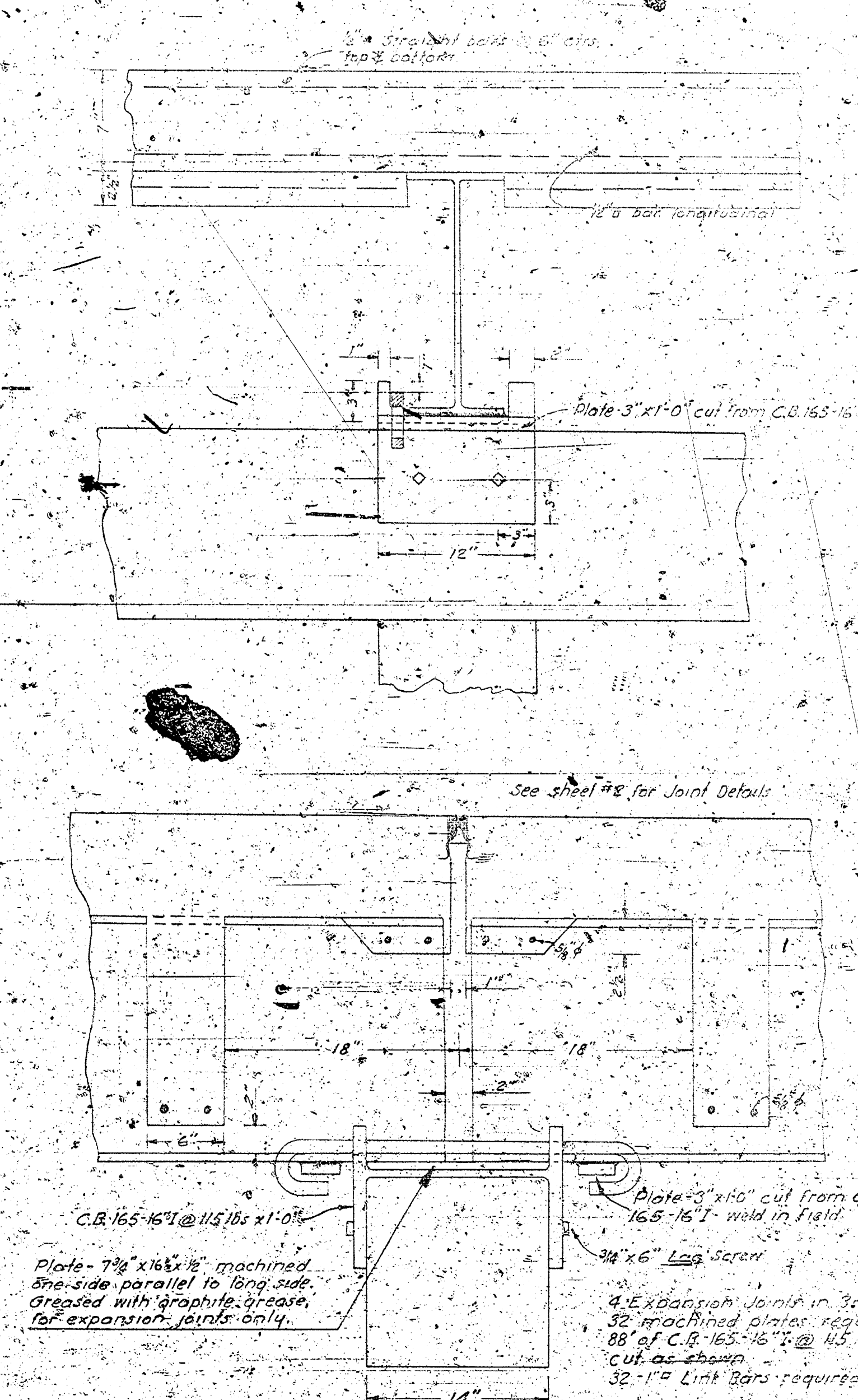
ELEVATION OF INSIDE STRINGER
SCALE 1/2" = 1'

PLAN OF INSIDE STRINGER
SCALE 1/2" = 1'



EXPANSION JOINT
SCALE 1/2" = 1'

STANDARD
20 TON TIMBER BRIDGE
CONCRETE FLOOR
25 FOOT SPAN 30 FOOT ROADWAY
18 TH ST ARKANSAS RIVER
SHEET 2 3 SHEETS



DETAIL OF EXPANSION JOINT AND SLAB
Scale: 1/2" = 1'-0"

DESIGN FOR STEEL STRINGERS
25' SPAN 30' ROADWAY
18TH ST & ARKANSAS RIVER
SHEET 3 - 3 SHEETS