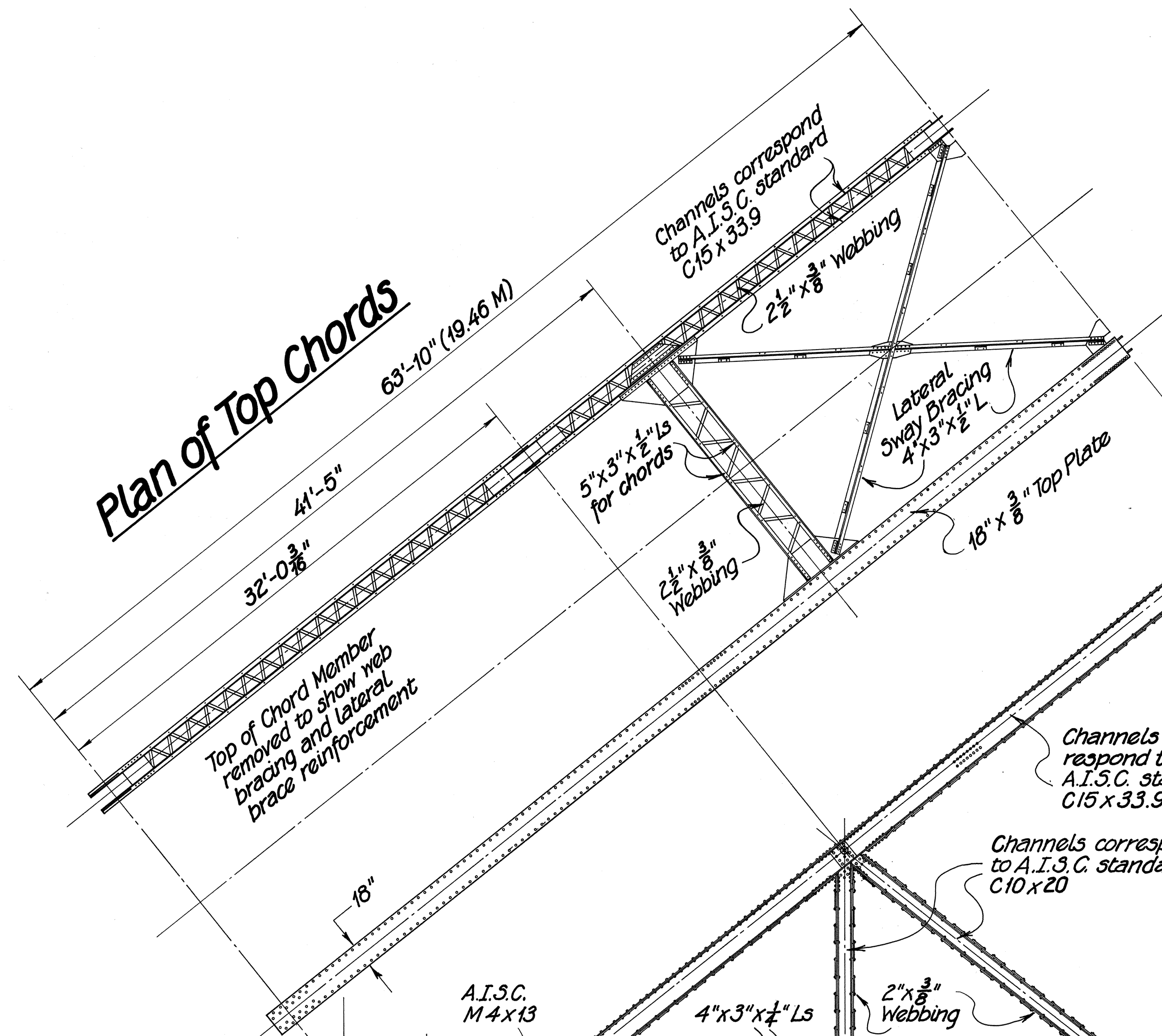


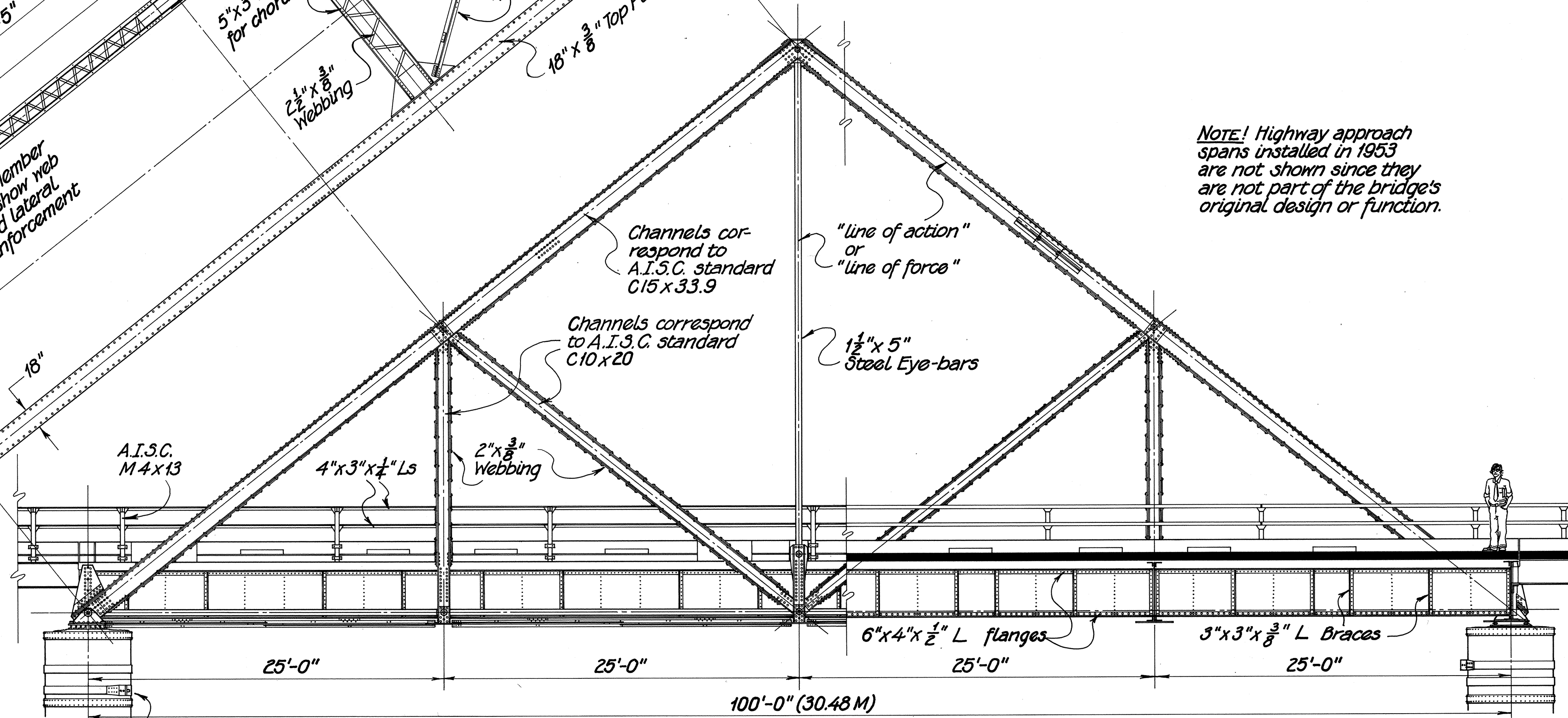
WADDELL "A" TRUSS BRIDGE • 1898

TRIMBLE VICINITY, MISSOURI

Plan of Top Chords

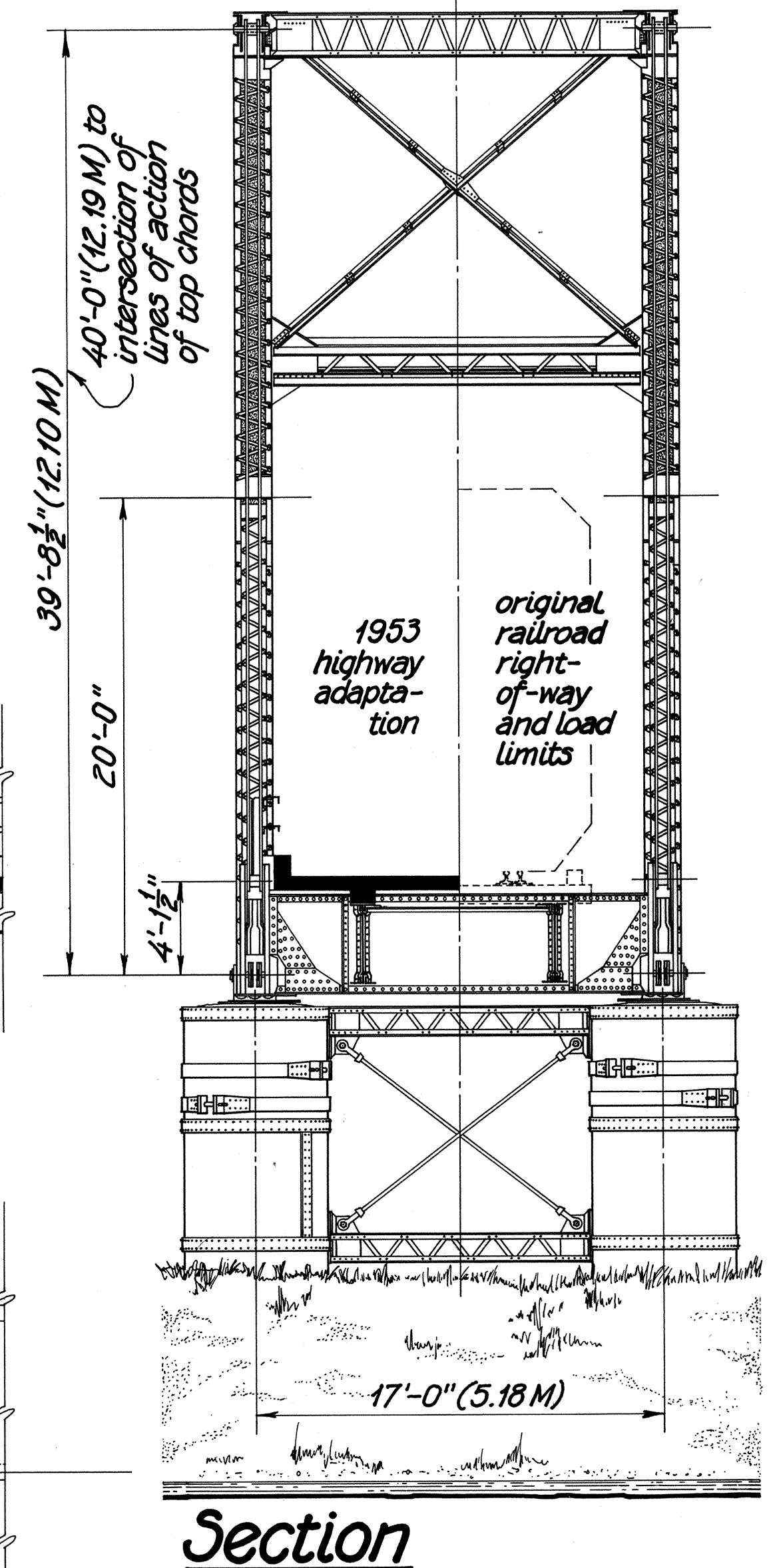
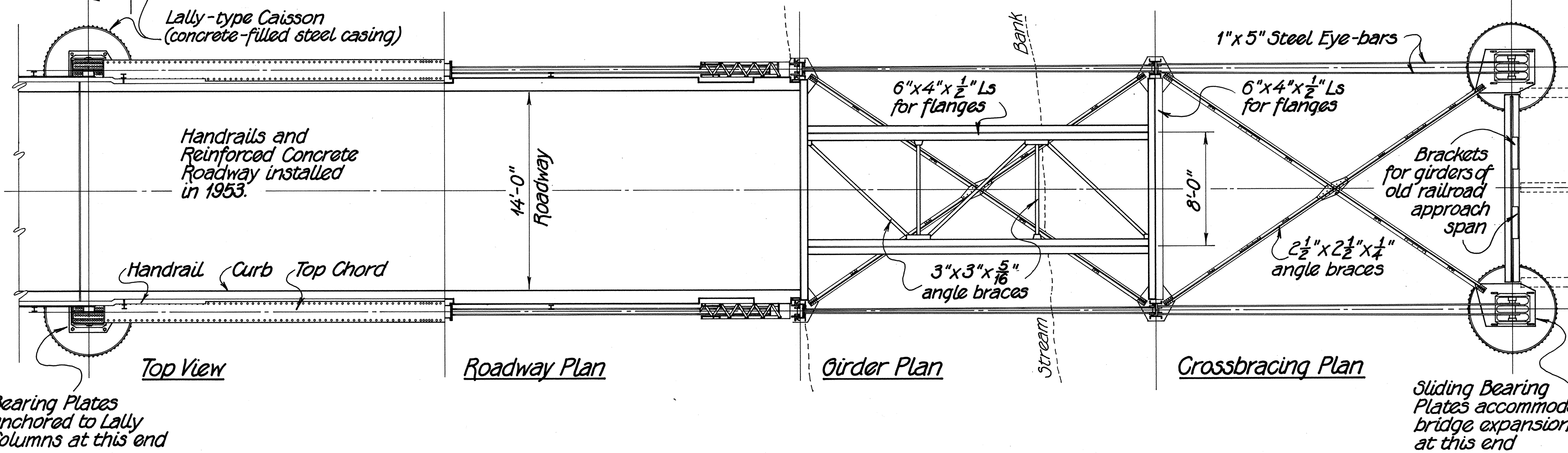


North Elevation and Half Section

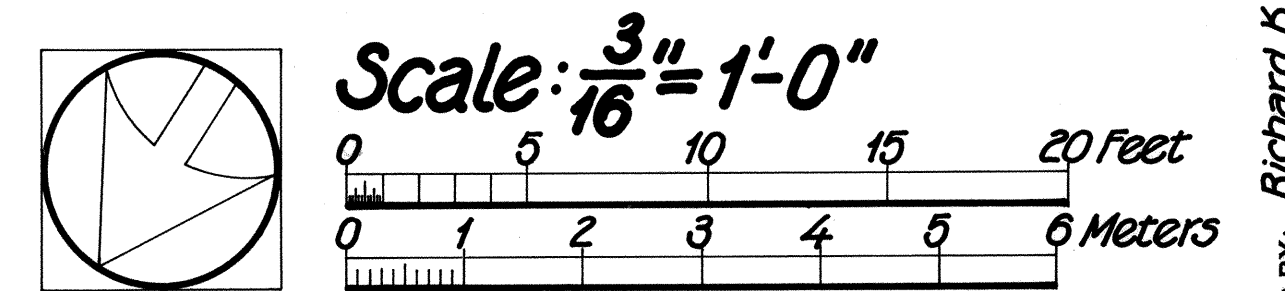


NOTE! Highway approach spans installed in 1953 are not shown since they are not part of the bridge's original design or function.

Plan and Partial Sections



Section



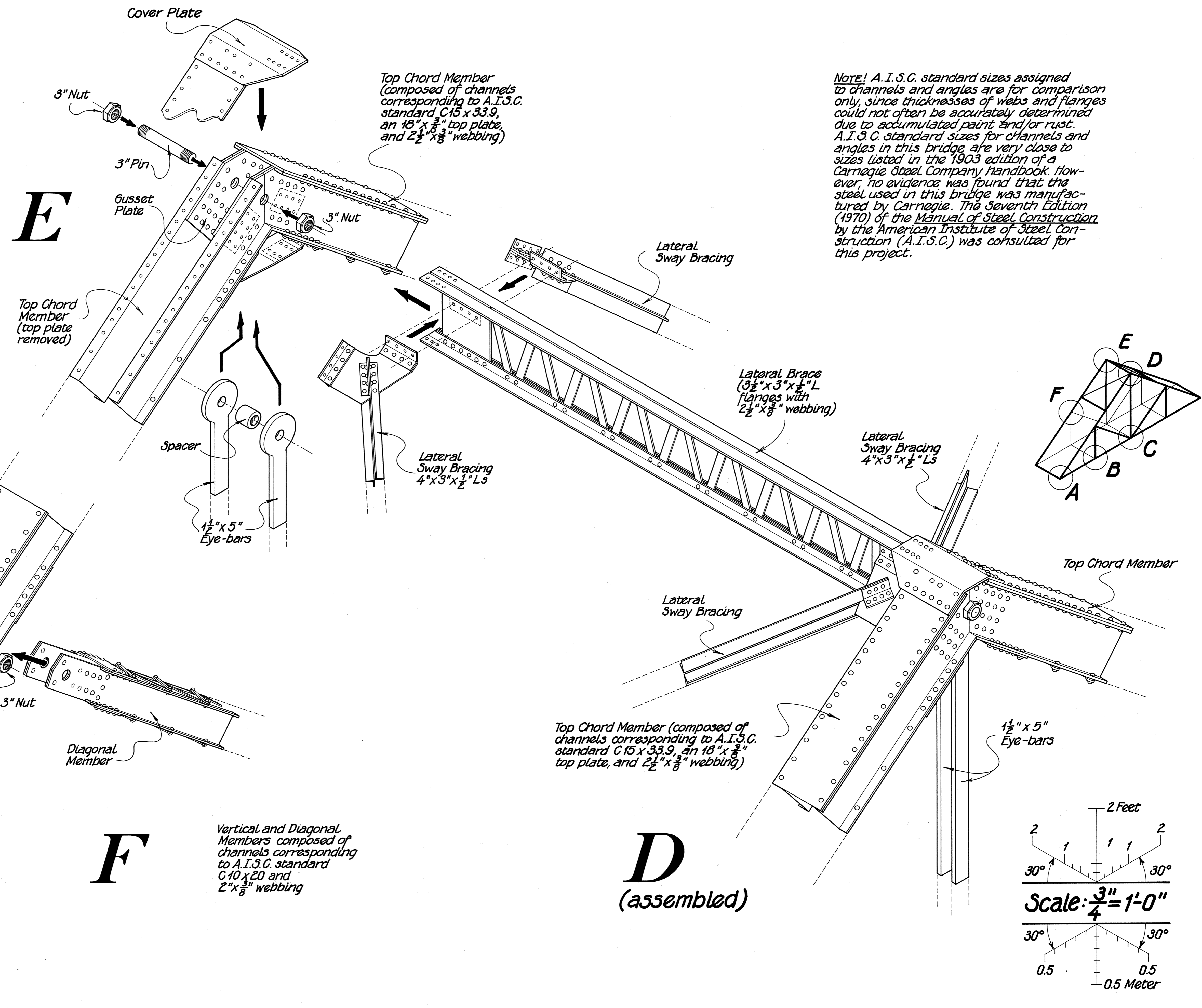
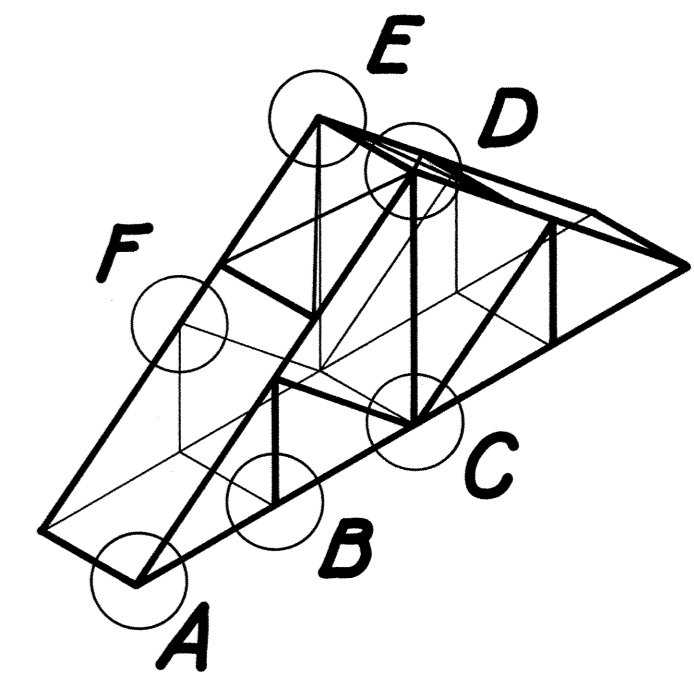
DELINEATED BY: Richard K. Anderson, Jr., 1980.
WADDELL "A" TRUSS BRIDGE RECORDING PROJECT
OFFICE OF ARCHITECTURE AND HISTORIC PRESERVATION
HERITAGE CONSERVATION AND RECREATION SERVICE
UNITED STATES DEPARTMENT OF THE INTERIOR

WADDELL "A" TRUSS BRIDGE (LINN BRANCH BRIDGE) : 1898
2.1 MILES EAST ON COUNTY ROAD "D" FROM STATE ROUTE 169
CLINTON COUNTY

MISSOURI
SHEET 1 of 3
HISTORIC AMERICAN
ENGINEERING RECORD
MO-8

IF REPRODUCED, PLEASE CREDIT: HISTORIC AMERICAN ENGINEERING RECORD, HERITAGE CONSERVATION & RECREATION SERVICE, NAME OF DELINEATOR, DATE OF THE DRAWING

NOTE! A.I.S.C. standard sizes assigned to channels and angles are for comparison only, since thicknesses of webs and flanges could not often be accurately determined due to accumulated paint and/or rust. A.I.S.C. standard sizes for channels and angles in this bridge are very close to sizes listed in the 1903 edition of a Carnegie Steel Company handbook. However, no evidence was found that the steel used in this bridge was manufactured by Carnegie. The Seventh Edition (1970) of the Manual of Steel Construction by the American Institute of Steel Construction (A.I.S.C.) was consulted for this project.



E

F

D
(assembled)

