# ENGINEERING

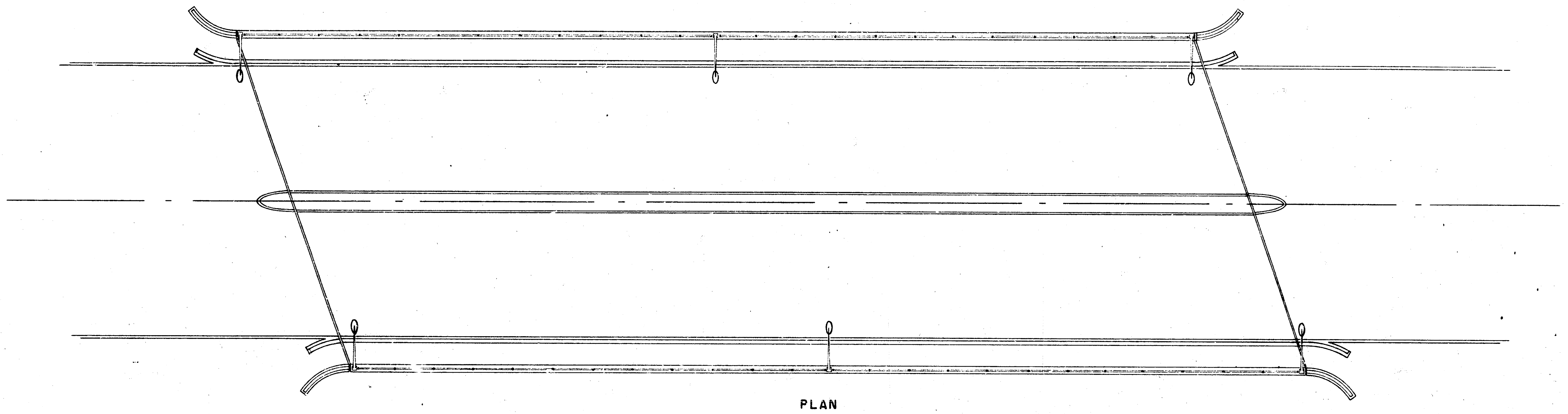
# FEASIBILITY REPORT

## *LITTLE ARKANSAS RIVER BRIDGE — 25TH STREET*
## *BIG ARKANSAS RIVER BRIDGE — AMIDON AVENUE*

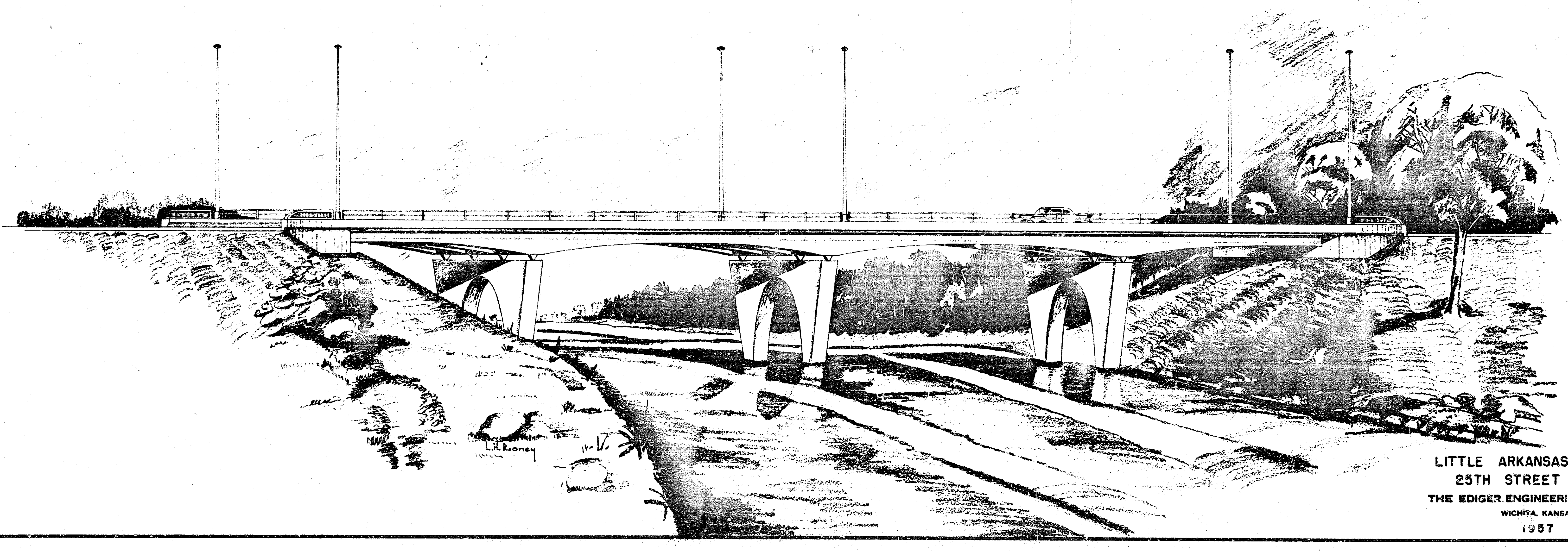
1957

THE EDIGER ENGINEERING COMPANY
WICHITA, KANSAS

File No.
Survey—
Design—
Structural—
Drawn—
Traced—
Checked—
Field Chk.—
Date—
Rev.—



PLAN



LITTLE ARKANSAS RIVER
25TH STREET BRIDGE
THE EDIGER ENGINEERING COMPANY
WICHITA, KANSAS
1957

1

File No.

Survey—

Design—

Structural—

Drawn—

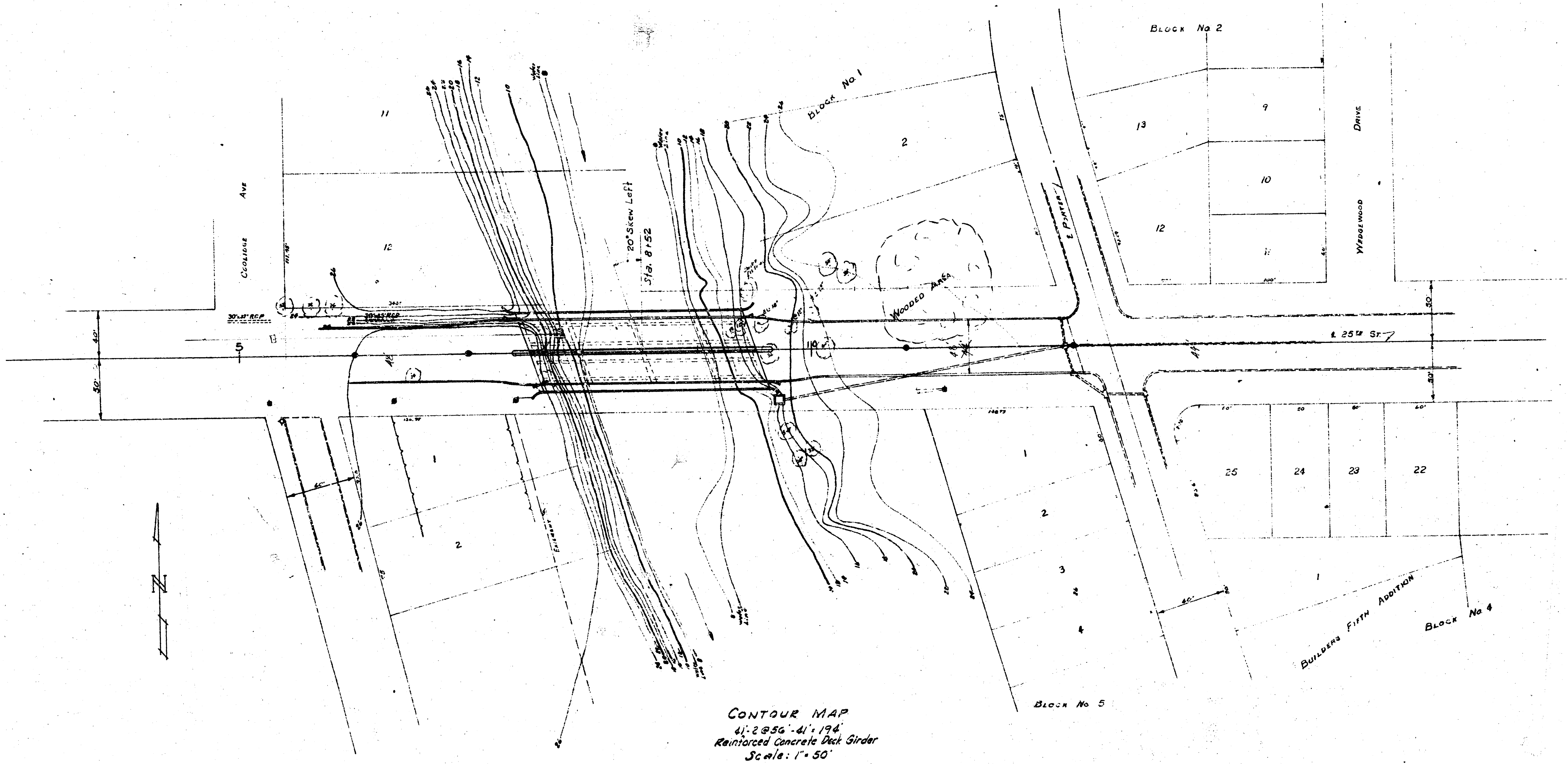
Traced—

Checked—

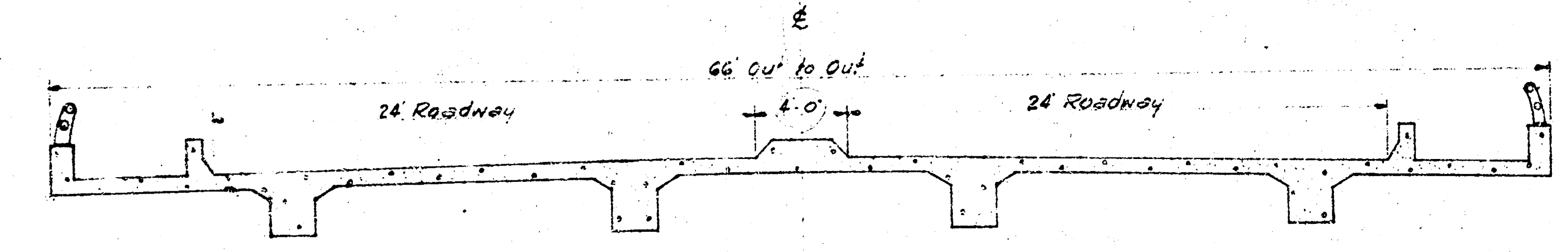
Field Chk.—

Date—

Rev.—


Block No 2
Block No 1
Block No 5
Block No 4
Builders Fifth Addition
Wooded Area
Coolidge Ave
Woodswood Drive
℄ 25th St
20° Skew Left
Sta 8+52
N

CONTOUR MAP
41'-2@56'-41' = 194'
Reinforced Concrete Deck Girder
Scale: 1" = 50'
Contour Interval = 2 Ft.


℄
66' Out to Out
24' Roadway
4'-0"
24' Roadway

TYPICAL BRIDGE SECTION
Scale: 1" = 5'

LITTLE ARKANSAS RIVER
25TH STREET BRIDGE
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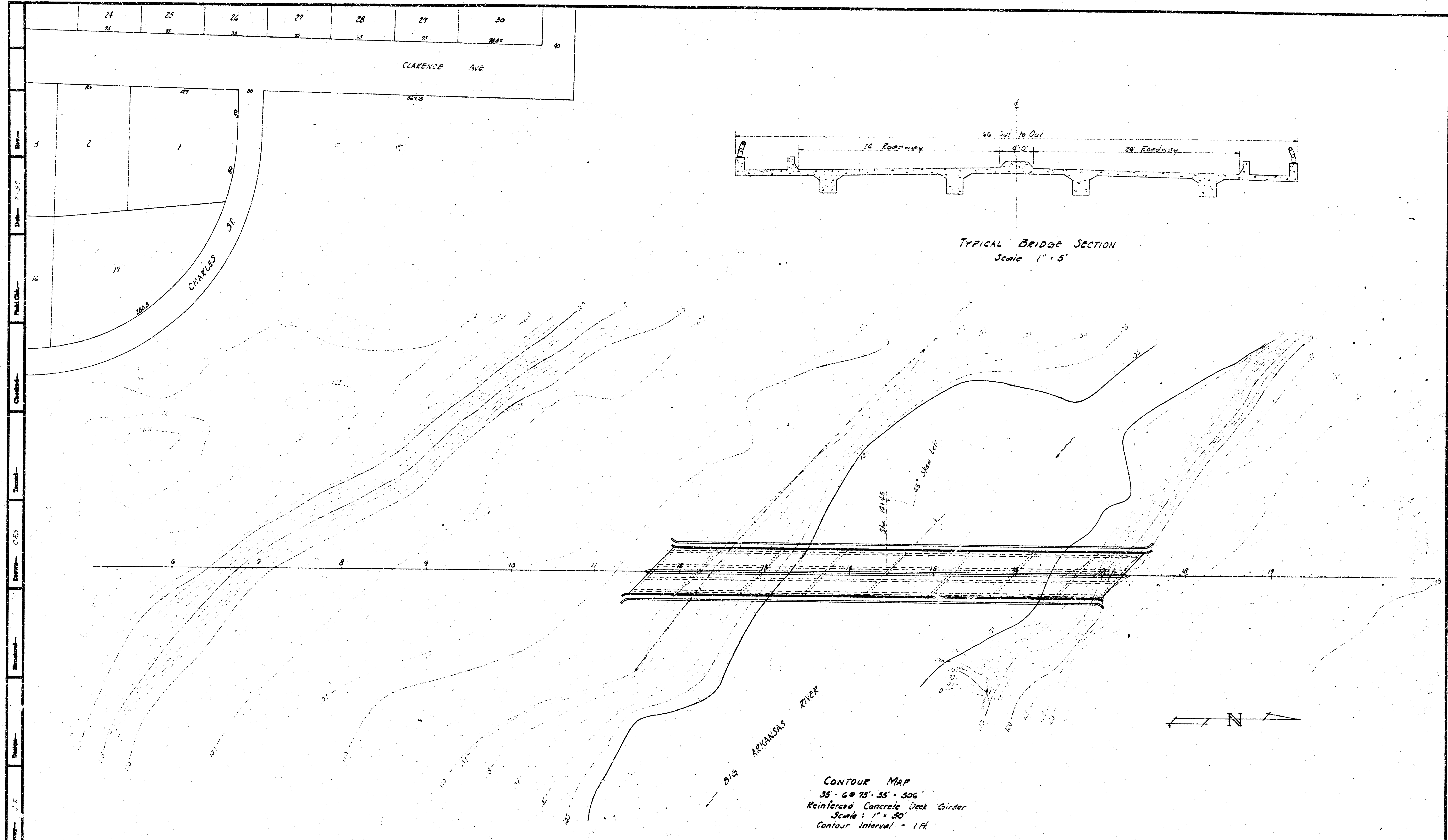
2


24
25
26
27
28
29
30
CLARENCE AVE.
3
2
1
16
17
CHARLES ST.
66' Out to Out
24' Roadway
4'-0"
24' Roadway
6
7
8
9
10
11
14
15
18
19
Sta. 14+65
45° Skew Left
BIG ARKANSAS RIVER
N

TYPICAL BRIDGE SECTION
Scale 1" = 5'

CONTOUR MAP
35' - 6 @ 75' - 35' = 506'
Reinforced Concrete Deck Girder
Scale: 1" = 50'
Contour Interval - 1 Ft.

Rev.—
Date— 7-57
Field Chk.—
Checked—
Traced—
Drawn— CES
Structural—
Design—
Survey— J.E.
File No. 31-28

**ARKANSAS RIVER**
**AMIDON AVENUE BRIDGE**
**THE EDIGER ENGINEERING COMPANY**
**WICHITA, KANSAS**
**1957**

**5**