

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
124B	99-00080-00-BR	LAKE	46	2
STA. 185+96		TO STA. 189+70		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

63020

INDEX OF SHEETS
NUMBER DESCRIPTION

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- 8 PROPOSED PLAN & PROFILE STA. 185+96 TO STA. 189+70
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- 46 EXISTING & PROPOSED CROSS SECTION STA. 189+00.00 TO STA. 190+00.00
- * 47 EXISTING BRIDGE PLAN
- * 48 EXISTING BRIDGE PLAN

* REVISED 4-11-08

DATE: 9/2/2008
FILENAME: P:\2006\2301-2400\2006.2324-NAnderson-Old Elm Design\MICROSTATION-FINAL\C-02.dgn

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 **THE CITY OF LAKE FOREST**
CHARTERED 1861

ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF LOCAL ROADS AND STREETS

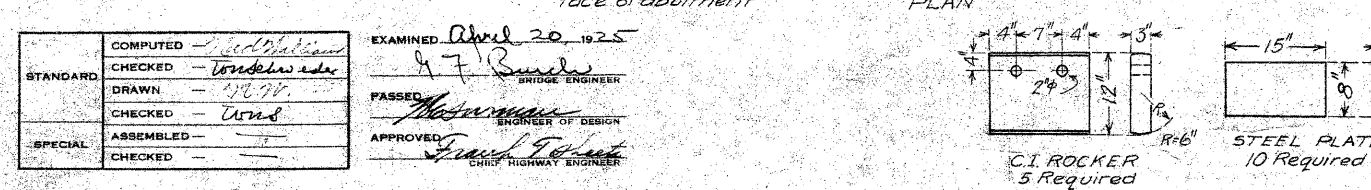
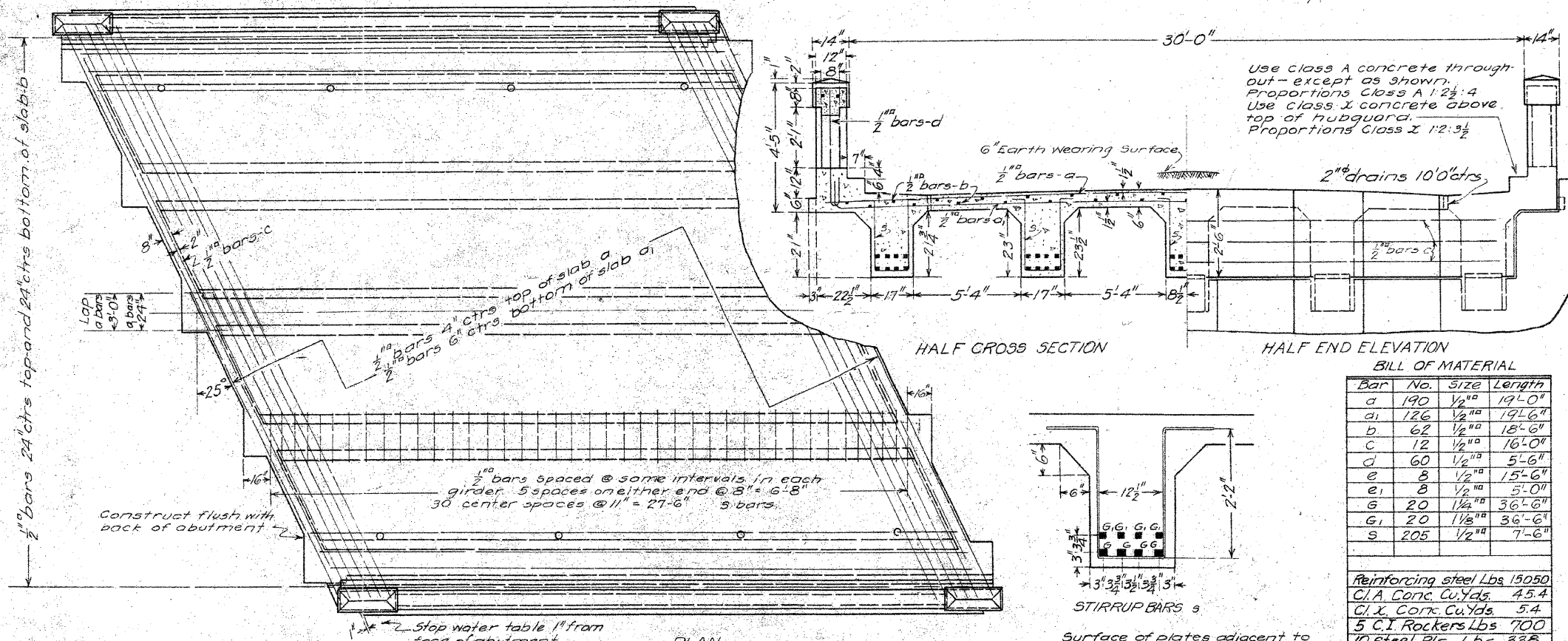
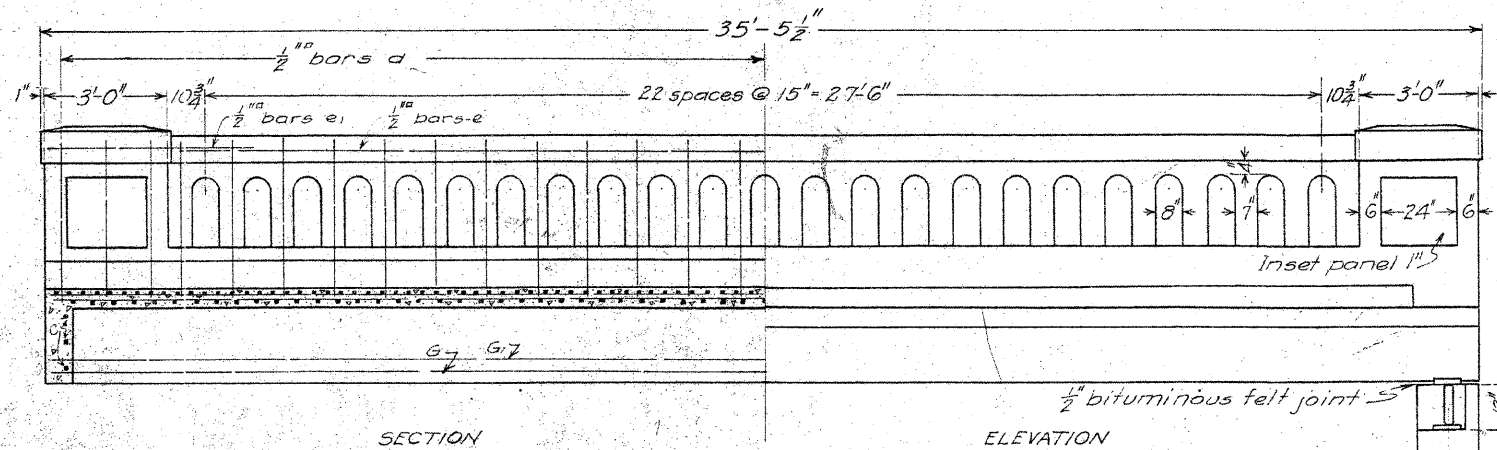
PROJECT:
OLD ELM ROAD OVER EAST SKOKIE DITCH

TITLE:
INDEX OF SHEETS

SCALE: N.T.S. DRAWN BY: IMG
DATE: JANUARY 2008 CHECKED BY: NSA

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REV. NO.	DATE	REVISION RECORD	MADE BY	CHECKED BY

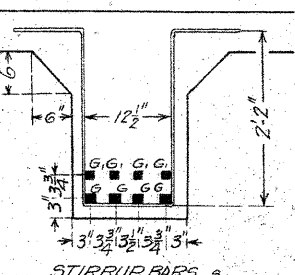
Contract 63020
Sheet 47
99-00080-00-BR



BILL OF MATERIAL

Bar No.	Size	Length
a	1/2"	19'-0"
a1	1/2"	19'-6"
b	1/2"	18'-6"
c	1/2"	16'-0"
d	1/2"	5'-6"
e	1/2"	15'-6"
e1	1/2"	5'-0"
g	1/2"	36'-6"
g1	1 1/8"	36'-6"
s	1/2"	7'-6"

Reinforcing steel Lbs 15050
C.I. Conc. Cu.Yds 45.4
C.I. Conc. Cu.Yds 5.4
5 C.I. Rockers Lbs 700
10 Steel Pls. Lbs 338
Name Plate 1



Surface of plates adjacent to rockers to be planed. Rockers and plates shall be painted two coats of sublimed blue lead paint.

PLANS FOR
OLD ELM BRIDGE
WEST DEERFIELD TWP LAKE CO
ILLINOIS

PLAN NO.
49169-1
APR 16
1925

COMPUTED	—	EXAMINED	April 20, 1925
CHECKED	—	97	BRIDGE ENGINEER
DRAWN	—		
CHECKED	—		
SPECIAL	—		
ASSEMBLED	—		
CHECKED	—		

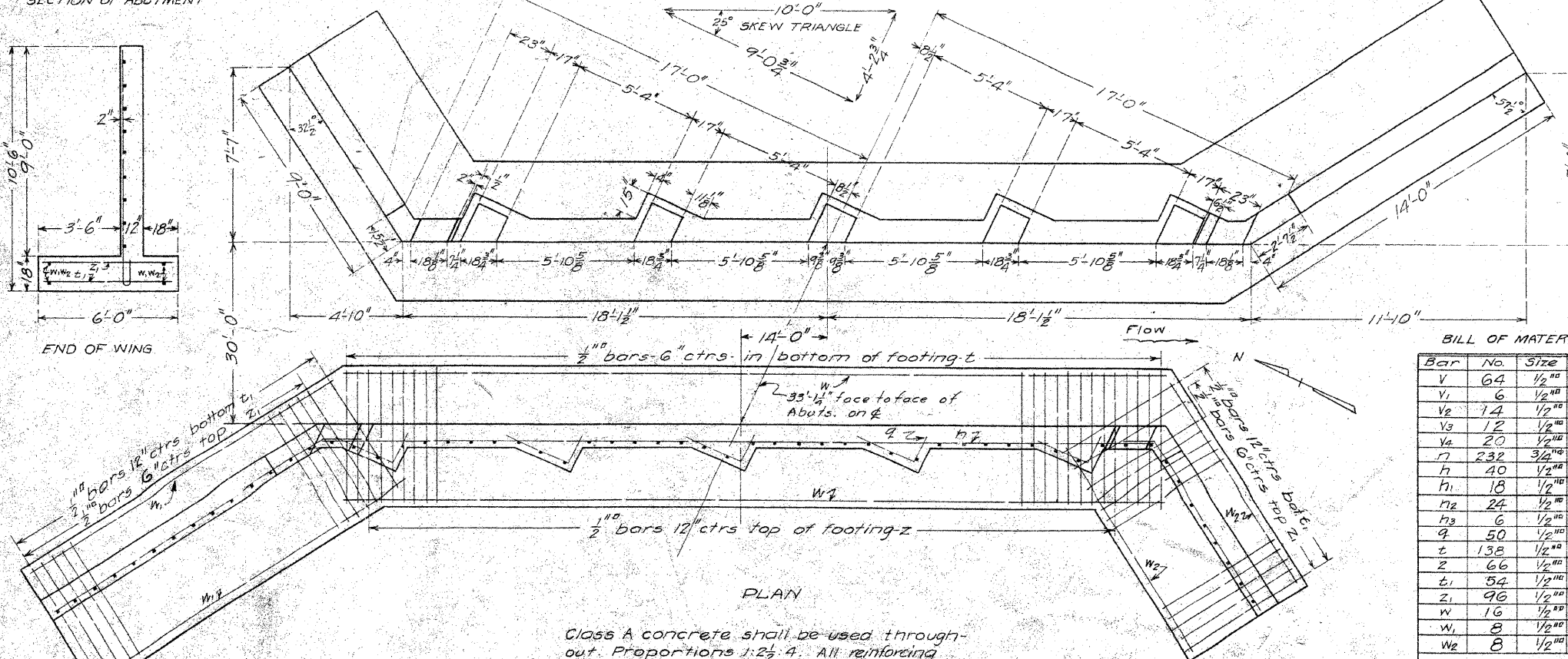
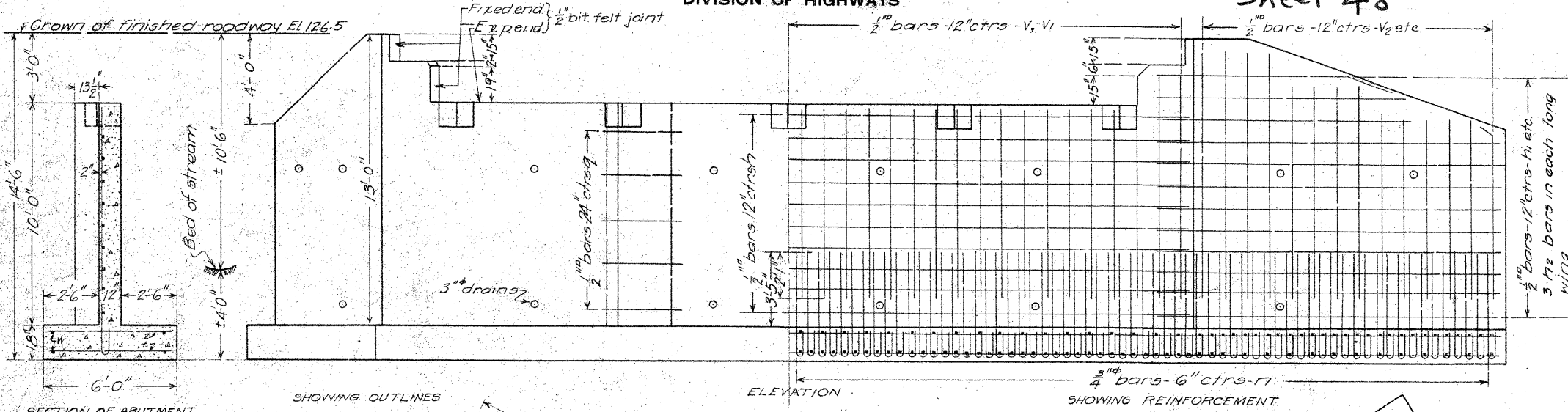
APPROVED: *Frank G. Robert*
CHIEF HIGHWAY ENGINEER

Existing structure to be re-
moved by contractor - 60' wooden span.

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

99-00080-05-BR
Contract 63020
Sheet 48

SHEET NO. 2
2 SHEETS



BILL OF MATERIAL

Bar	No.	Size	Length
V	64	1/2"	8'-6"
V1	6	1/2"	9'-6"
V2	14	1/2"	11'-0"
V3	12	1/2"	9'-6"
V4	20	1/2"	8'-0"
t	232	3/4"	6'-6"
H	40	1/2"	18'-6"
H1	18	1/2"	15'-6"
H2	24	1/2"	11'-0"
H3	6	1/2"	7'-6"
q	50	1/2"	4'-0"
t	132	1/2"	5'-9"
z	66	1/2"	5'-9"
t1	54	1/2"	5'-9"
z1	96	1/2"	5'-9"
w	16	1/2"	18'-0"
w1	8	1/2"	15'-0"
w2	8	1/2"	10'-0"

Reinforcing steel Lbs 6590
Concrete cu yds. 91.4

COMPUTED - [Signature]
CHECKED - [Signature]
DRAWN - [Signature]
CHECKED - [Signature]
ASSEMBLED - [Signature]
CHECKED - [Signature]

EXAMINED - April 20 1925
[Signature] BRIDGE ENGINEER

PASSED - [Signature] ENGINEER OF DESIGN

APPROVED - [Signature] CHIEF HIGHWAY ENGINEER

Class A concrete shall be used throughout. Proportions 1:2 1/2:4. All reinforcing steel shall be wired securely in place before concrete is poured.

PLAN NO. 49.16.9-1
APR 16 1925