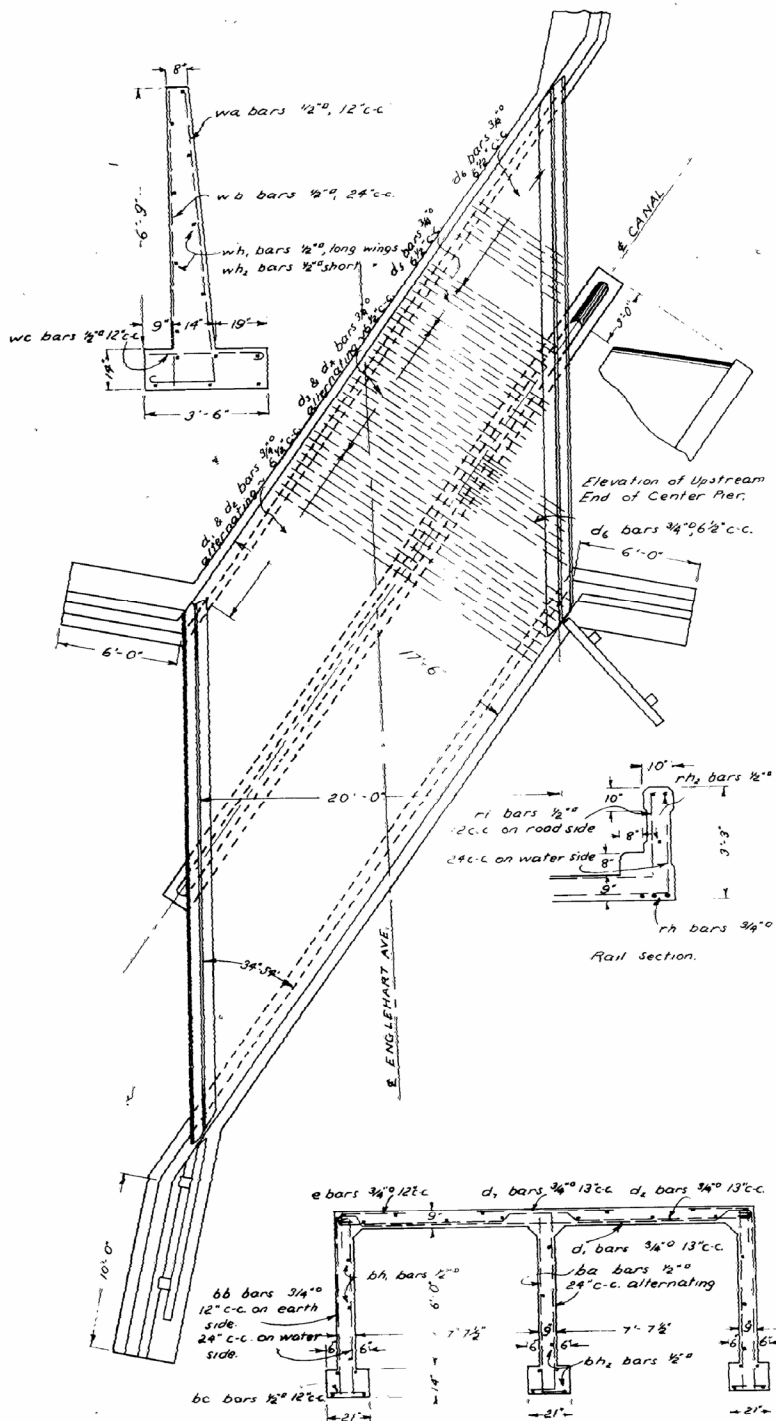


# 7-22



**BILL OF MATERIAL**

Concrete	67 cu. yd.
Cement	400 sacks.
Gravel	100 tons.
Sand	30 tons.
Reinforcing Steel ~	
ba bars	38 - 1/2" x 8'-6"
bb bars	114 - 1/2" x 7'-6"
bc bars	76 - 1/2" x 11'-7"
bh bars	26 - 1/2" x 36'-0"
bh2 bars	7 - 1/2" x 4'-0"
d1 bars	10 - 3/4" x 19'-3"
d2 bars	10 - 3/4" x 19'-3"
d3 bars	16 - 3/4" x 11'-0"
d4 bars	16 - 3/4" x 11'-0"
d5 bars	12 - 3/4" x 10'-6"
d6 bars	4 sets of 13 bars each
d7 bars	30 - 3/4" x 5'-6"
d8 bars	68 - 3/4" x 4'-2"
rh bars	6 - 3/4" x 32'-0"
ri bars	6 - 1/2" x 32'-0"
wa bars	90 - 1/2" x 3'-6"
wb bars	38 - 1/2" x 10'-0"
wc bars	20 - 1/2" x 7'-8"
wh bars	38 - 1/2" x 3'-9 1/2"
wh2 bars	28 - 1/2" x 15'-0"
wh3 bars	2 - 1/2" x 8'-0"
Wire	100 lb. #10 B.A.
	10 lb. #16 B.A.
Bolts	8 - 3/8" x 15" with 2 washers
Rail	8 - 3/8" x 15" washers per bolt
Wheelguard	8 - 3/8" x 15" washers per bolt

**PLANS FOR BRIDGE.**

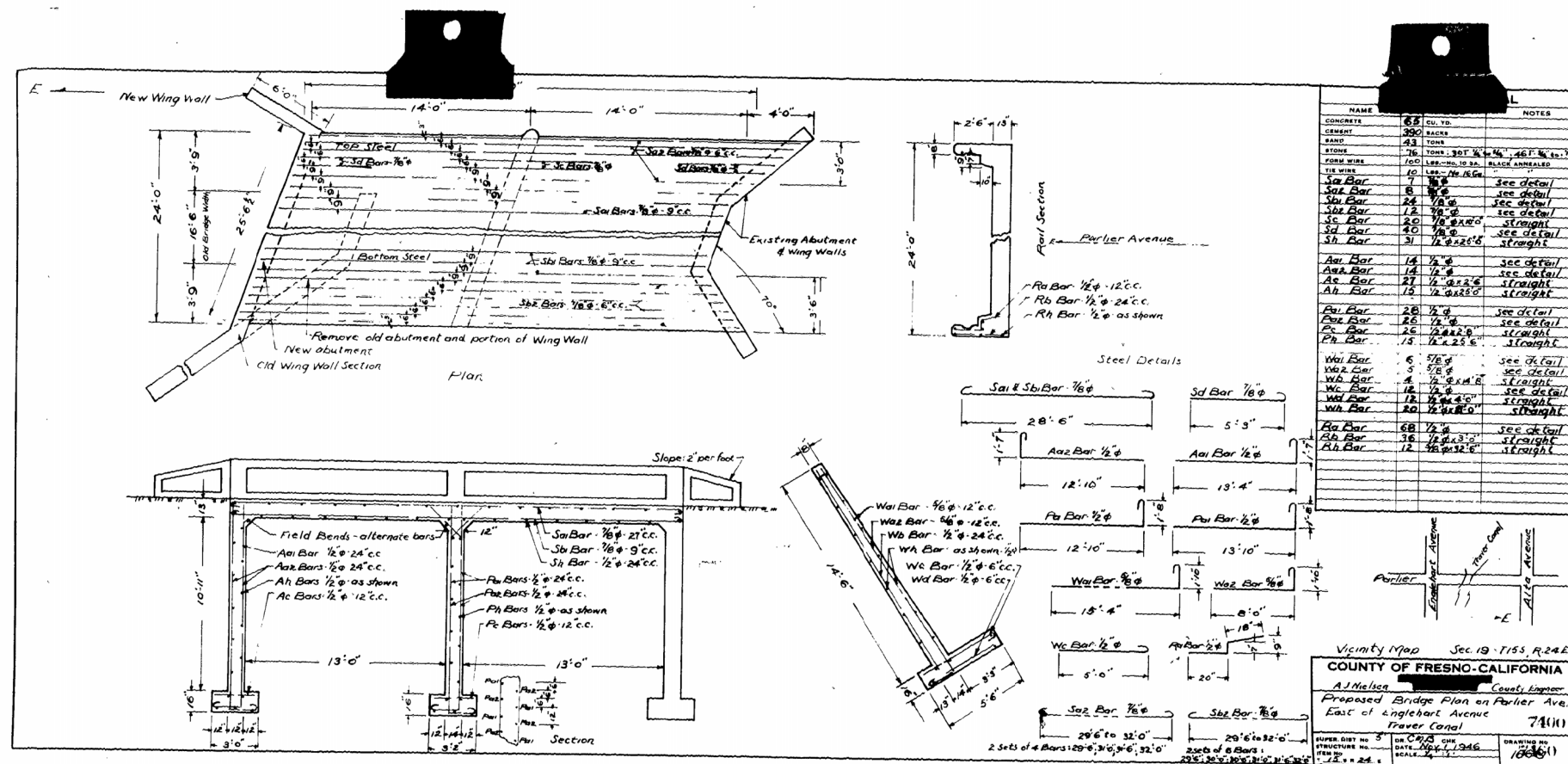
ON ENGLEHART AVE. ~ 150' N. OF WASHINGTON AVE.

CHRIS. P. JENSEN  
COUNTY SURVEYOR

ITEM NO 175 - 1936.  
ITEM NO 185 - 1937

8.11  
1510

REDUCED PLANS  
USE SCALE BELOW



NAME	QU. YD.	NOTES
CONCRETE	6.8	
CEMENT	390	BAKES
SAND	43	TONS
STONE	76	TONS, 30" & 1/2", 46" & 1/2"
PIPE WIRE	105	1/2" - NO. 10 BA. BLACK ANNEALED
W. Bar	10	1/2" - NO. 10 BA.
Sa Bar	7	1/2" - see detail
Sa2 Bar	8	1/2" - see detail
Sa3 Bar	24	1/2" - see detail
Sa4 Bar	12	1/2" - see detail
Sa5 Bar	20	1/2" - straight
Sa6 Bar	10	1/2" - see detail
Sa7 Bar	31	1/2" - straight
Sa8 Bar	14	1/2" - see detail
Sa9 Bar	14	1/2" - see detail
Sa10 Bar	27	1/2" - straight
Sa11 Bar	15	1/2" - straight
Sa12 Bar	26	1/2" - see detail
Sa13 Bar	26	1/2" - see detail
Sa14 Bar	15	1/2" - straight
Sa15 Bar	15	1/2" - straight
Sa16 Bar	6	5/8" - see detail
Sa17 Bar	5	5/8" - see detail
Sa18 Bar	4	1/2" - straight
Sa19 Bar	12	1/2" - see detail
Sa20 Bar	20	1/2" - straight
Sa21 Bar	68	1/2" - see detail
Sa22 Bar	76	1/2" - straight
Sa23 Bar	12	1/2" - straight

Vicinity Map Sec. 19 - T155, R.24E  
 COUNTY OF FRESNO - CALIFORNIA  
 A. J. Nelson County Engineer  
 Proposed Bridge Plan on Parlier Ave.  
 East of Anglehart Avenue  
 Traver Canal 74(1)  
 SOURCE DIST. NO. 5 DATE: 10/24/46 DRAWING NO. 1065(1)  
 STRUCTURE NO. DATE: 10/24/46 SCALE: 1/4" = 1'-0"

4 - 362

REDUCED PLANS  
 USE SCALE BELOW