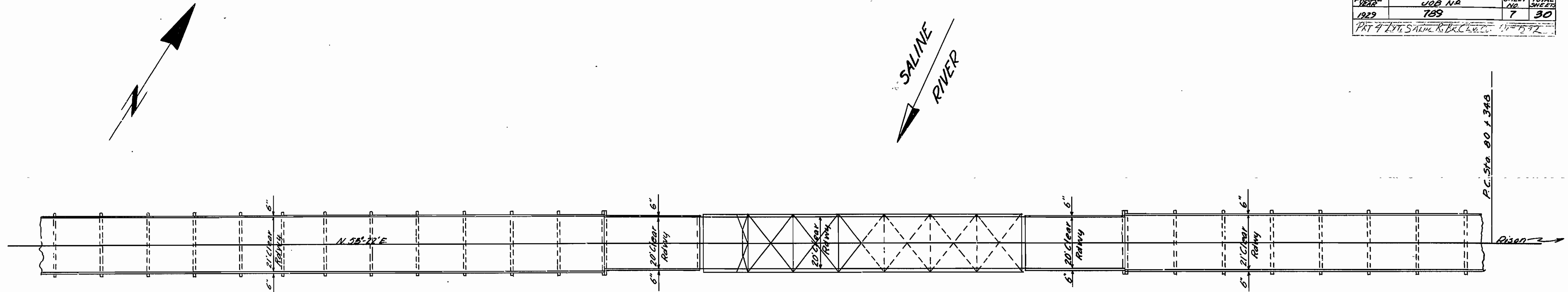
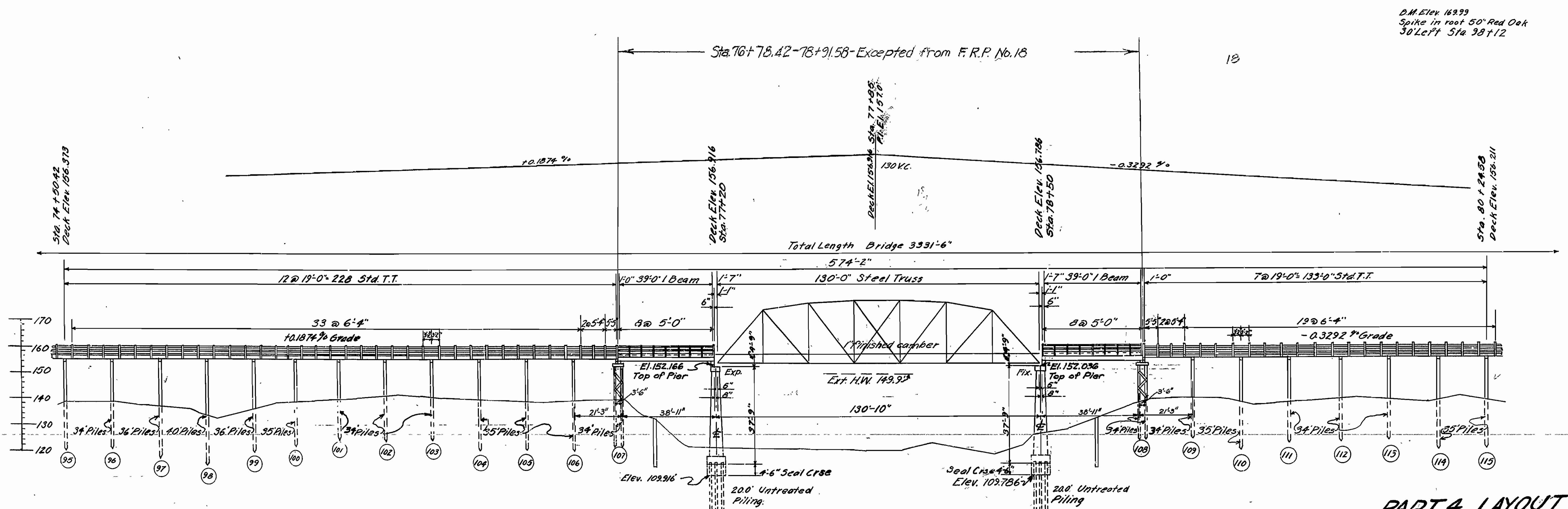


FISCAL YEAR	JOB NO.	SHEET NO.	TOTAL SHEETS
1929	759	7	30
PKT 4 25th Sawm R. B.C. Co. 11/15/22			



PLAN



ELEVATION

D.M. Elev. 163.99
Spike in roof 50' Red Oak
30' Left Sta 38+12

For Details See Drawgs. No 17, 1084, & 1595.
Volume occupied by embedded pile heads not included in pay quantity of concrete in footings.

Lengths of treated piling shown include cutoffs and are assumed for Estimating Quantities only. Actual lengths to be determined in the field.

Test Hole on Sta. 76+94
Gr. Elev. 132.0'
3.0 Sandy loam
2.0 Sandy clay
9.0 Fine sand
2.0 Coarse Sand
3.0 Gravel.

Lengths of untreated piling shown are assumed for Estimating Quantities only. Actual lengths to be determined in the field.

Test Hole Sta. 78+73
Gr. Elev. 132.8'
3.8 Sandy loam
7.0 Fine sand
3.0 Gravel

PART 4 LAYOUT
BRIDGE OVER SALINE RIVER
RISON - KINGSLAND RD.
CLEVELAND CO.
ROUTE 3 SEC. 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: FRB Date: 4-26-29
Traced By: G.M.B. Date: 4-29-29
Checked By: Date:
BRIDGE No. 1125 Scale 1 in. = 20 ft.
DRAWING No. 1592

Handwritten signature

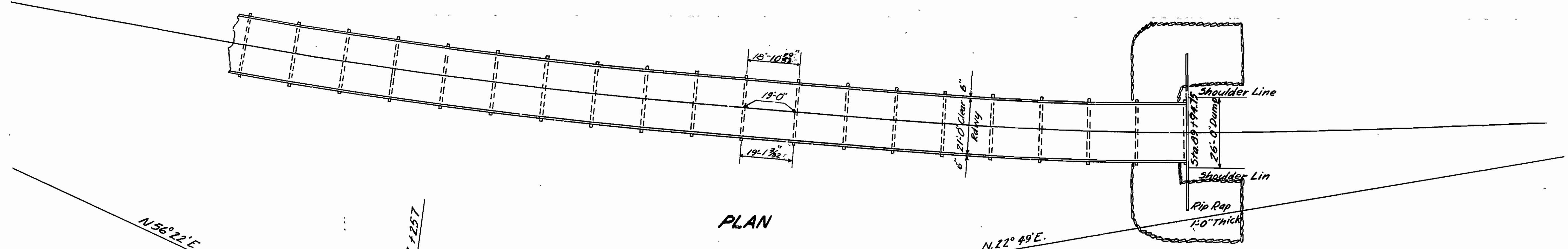
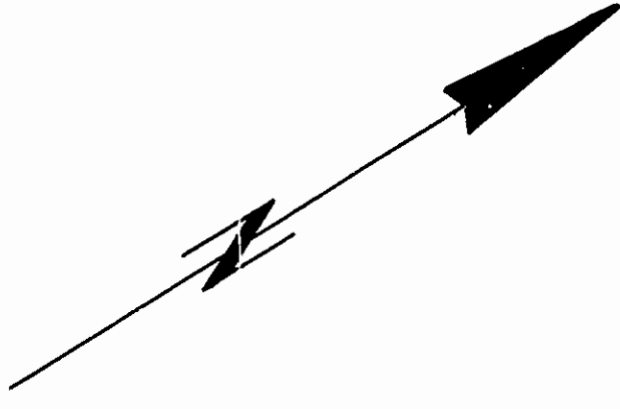
Fiscal Year	Job No.	Sheet No.	Total Sheets
1929	789	9	30

Part 6 Lvt. Saline R. Br. C. L. V. C. E. D. R. 1594



Referenced to stakes on Shoulder of present Road. P.T. Sta. 93+76.8

P.I. Sta. 87+25.7
 Δ = 33° 33' Lt.
 D = 2' 30"
 T = 690.9'
 L = 1342.0'
 E = 101.9'
 R = 2292.0'



PLAN

N. 56° 22' E.

N. 22° 49' E.

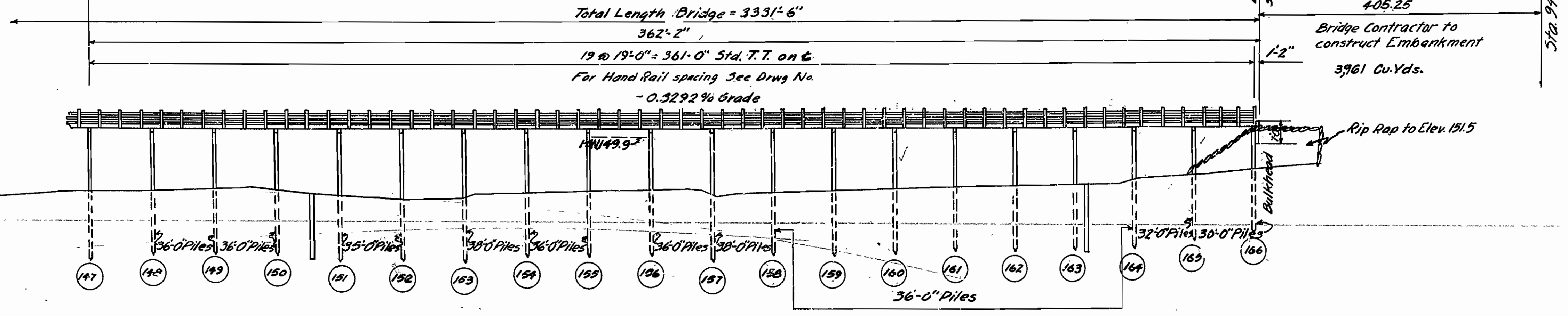
P.I. Sta. 87+25.7
 33° 33' Lt.

Cap and nail on top of left end post at 50 end of bridge
 Tack in hole in old road
 Cap and nail on top of right end post of 50 end of bridge

Sta. 86+32.58
 Deck Elev. 154.209

Deck Elev. 153.016
 Sta. 89+94.75 End of Bridge
 Subgrade 152.585

Dirt for Dump to be secured from Barron Pit opposite Sta 92+00



ELEVATION

B.M. Elev. 169.99
 Spike in root 50" Red Oak
 30' Lt. Sta. 93+12

Test Hole
 @ Sta. 87+00
 Gr. Elev. 132.5
 8.0 Sandy clay
 3.0 Blue sand
 5.5 Coarse sand
 3.0 Gravel

Lengths of Treated Piling shown include cut-offs and are assumed for Estimating Quantities only Actual Lengths to be determined in the Field

For Details See Drwg's. No. 17, 1084 & 1595

Test Hole
 @ Sta. 89+40
 Gr. Elev. 135.0
 7.0 Sandy Clay
 6.0 Blue Clay
 2.0 Blue Clay with some gravel
 5.0 Hard Clay

PART 6 LAYOUT
BRIDGE OVER SALINE RIVER
RISON-KINGSLAND RD.
CLEVELAND CO.
ROUTE 3 SEC 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: F.P.D. Date: 5-2-29
 Traced By: G.M.G. Date: 5-3-29
 Checked By: Date:
BRIDGE 1125

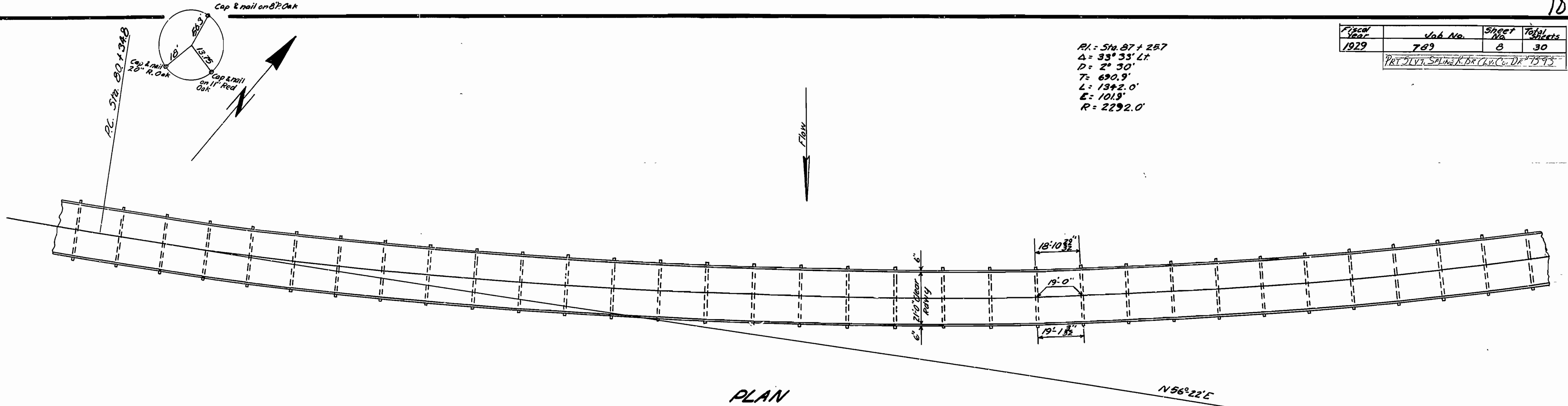
DRAWING 1594

M.B. Spence
 Bridge Eng.

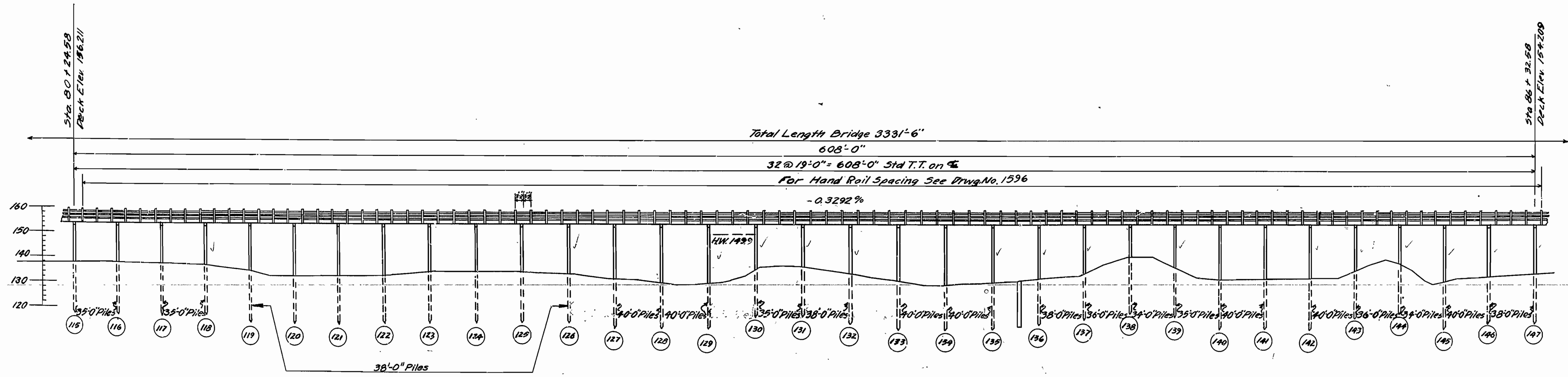
Year	Job No.	Sheet No.	Total Sheets
1929	789	8	30

PRY DIV. SALINE R. BR. CL. CO. DR. 1595

PI = Sta. 87 + 25.7
 Δ = 33° 35' Lt.
 D = 2° 30'
 T = 690.9'
 L = 1342.0'
 E = 101.9'
 R = 2292.0'



PLAN



ELEVATION

B.M. Elev. 169.99
 Spike in root 50" R. Oak
 30' Lt. Sta. 98 + 12

Lengths of Treated Piling shown include cut-offs
 and are assumed for Estimating Quantities only.
 Actual lengths to be determined in the Field

For Details see Drwg's No. 17, 1084, & 1595

Test Hole
 @ Sta. 84 + 15
 Gr. Elev. 131.2
 4.2 Sandy loam
 4.0 Sandy clay
 0.5 Sand with fine Gravel
 95 Gravel

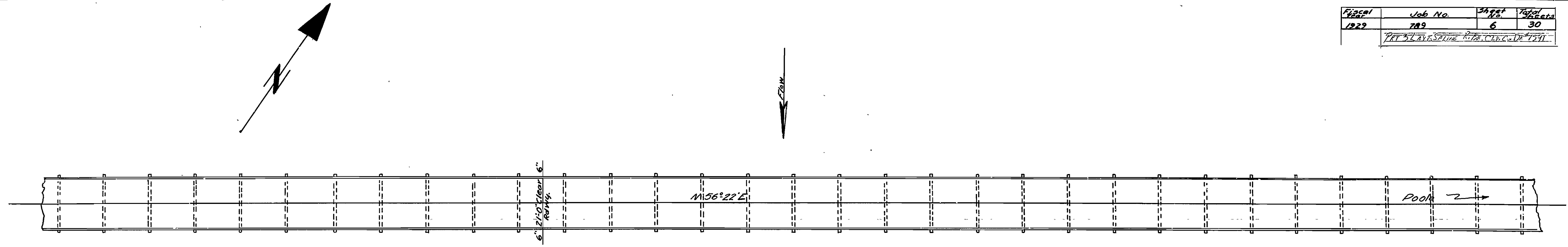
PART 5 LAYOUT
 BRIDGE OVER SALINE RIVER
 RISON-KINGSLAND RD.
 CLEVELAND CO.
 ROUTE 3 SEC. 5
 ARKANSAS STATE HIGHWAY DEPARTMENT
 LITTLE ROCK, ARK.

Bridge Engineer

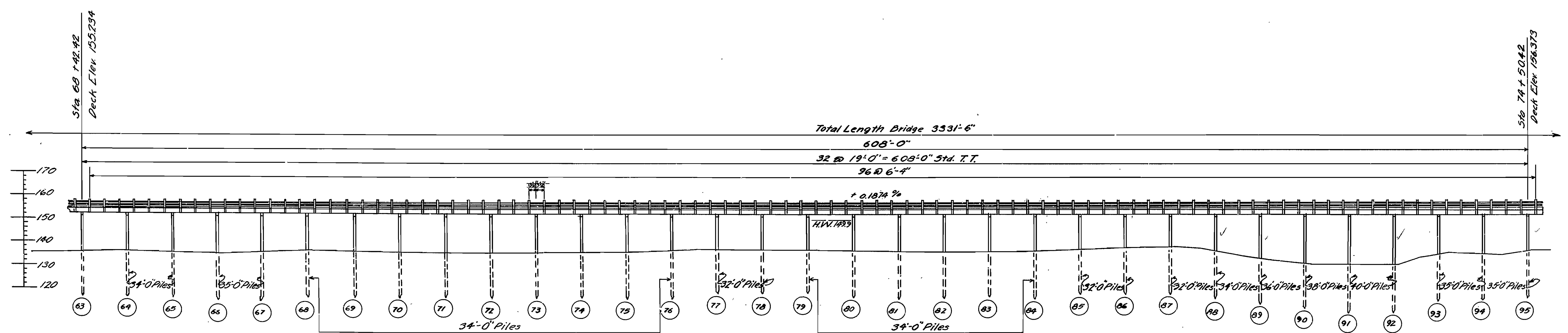
Drawn By FRB. Date: 5-1-29
 Traced By A.M.A. Date: 5-4-29
 Checked By Date:
 BRIDGE No. 1125

Scale 1"=20'
 DRAWING No. 1598

Fiscal Year	Job No.	Sheet No.	Total Sheets
1922	749	6	30
PART 3 LAYOUT BRIDGE OVER SALINE RIVER CLEVELAND CO. ARK.			



PLAN



ELEVATION

Lengths of Treated Piling shown include cut-offs and are assumed for Estimating Quantities only. Actual Lengths to be determined in the field.

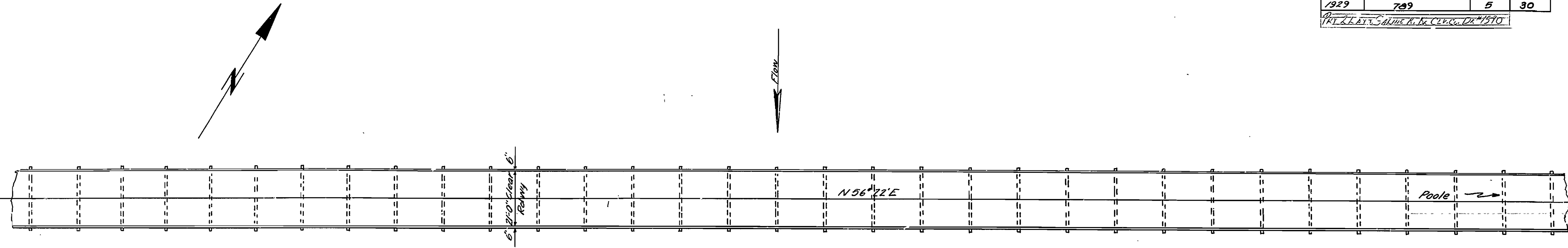
D.M. Elev. 139.95
8" Gum 60' Left Sta. 60 + 50

PART 3 LAYOUT
BRIDGE OVER SALINE RIVER
RISON-KINGSLAND RD.
CLEVELAND CO.
ROUTE 3 SEC. 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.
 Drawn By F.P.P. Date: 4-30-29
 Traced By G.M.G. Date: 5-2-29
 Checked By: _____
 Bridge 1125
 Scale 1 in. = 20 ft.
 Drawing 1591

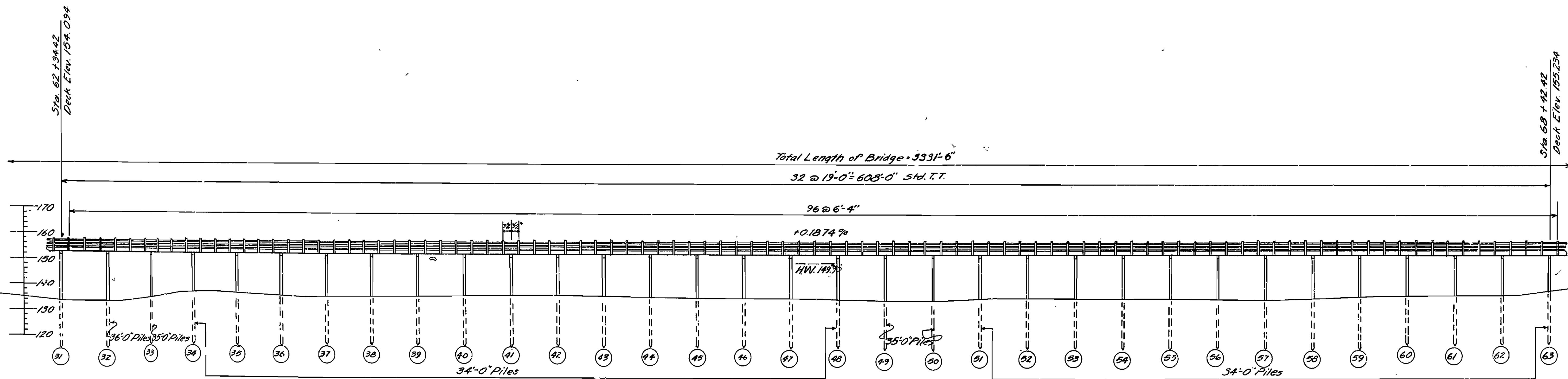
M.B. Sann
 Bridge Engineer

Fiscal Year	Job No.	Sheet No.	Total Sheets
1929	789	5	30

PT. 2 LAY. SALINE RIVER BRIDGE, DRAWING 1590



PLAN



ELEVATION

B.M. Elev. 13995
8" Gum 60' Left St. 60+50

Lengths of Treated Piling shown include cut-offs and are assumed for Estimating Quantities only. Actual Lengths to be determined in the field.

For Details See Drawgs. No. 17, 1084 & 1595

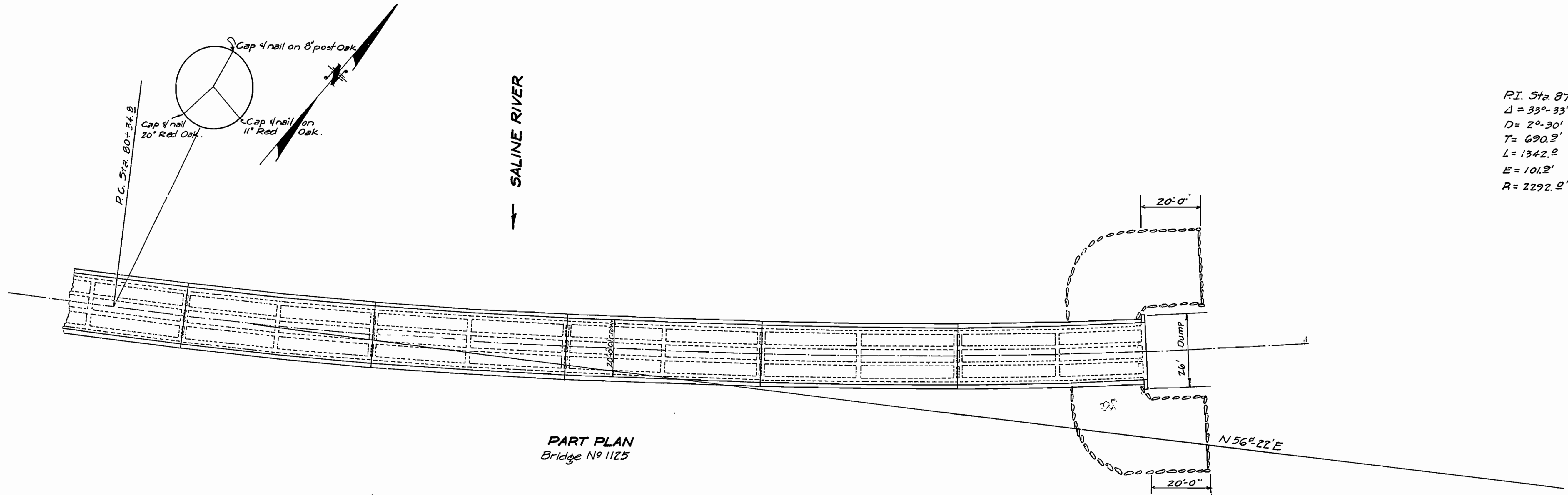
PART 2 LAYOUT
BRIDGE OVER SALINE RIVER
RISON-KINGSLAND RD.
CLEVELAND CO.
ROUTE 3 SEC. 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: F.P.B. Date: 1-30-29
 Traced By: G.M.G. Date: 1-1-29
 Checked By: Date:
 BRIDGE No. 1125
 Scale 1 in = 20 ft.
 DRAWING 1590

M.B. *[Signature]*
 Bridge Engineer

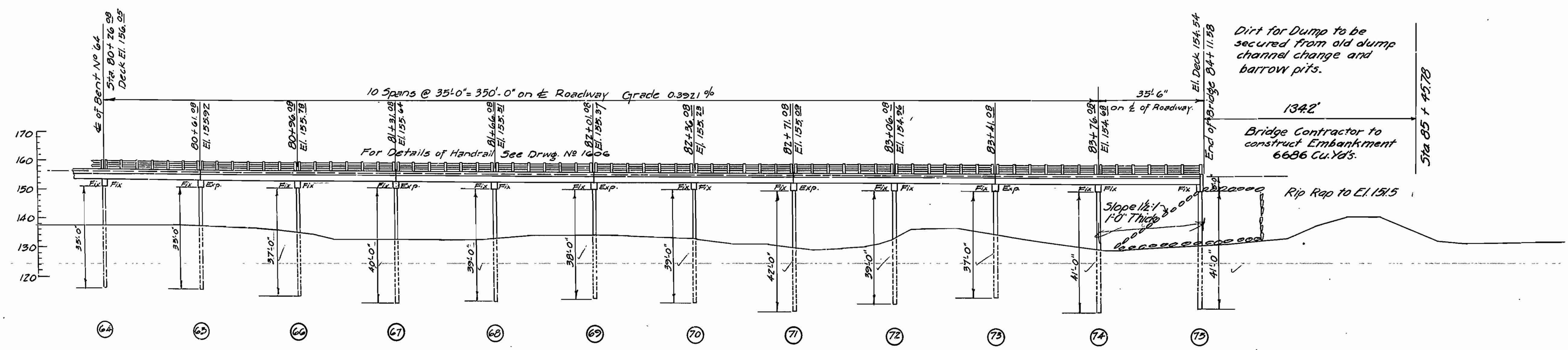
FISCAL YEAR	Job No	SHEET NO	TOTAL SHEETS
1929	789	19	30
LAYOUT E. APP. FROM BT 64 TO END BRIDGE 1603			

P.I. Sta. 87+25.2
 $\Delta = 33^{\circ}-33' Lt.$
 $D = 2^{\circ}-30'$
 $T = 690.2'$
 $L = 1342.2'$
 $E = 101.2'$
 $R = 2292.2'$



PART PLAN
Bridge No 1125

For Details, See Dwg No's. 1605 & 1606



PART ELEVATION
Bridge No 1125

LAYOUT OF
 EAST APPROACH FROM BENT 64 TO
 END OF BR. BRIDGE OVER SALINE RIVER
 CLEVELAND COUNTY
 ROUTE 3 SEC. 5

ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

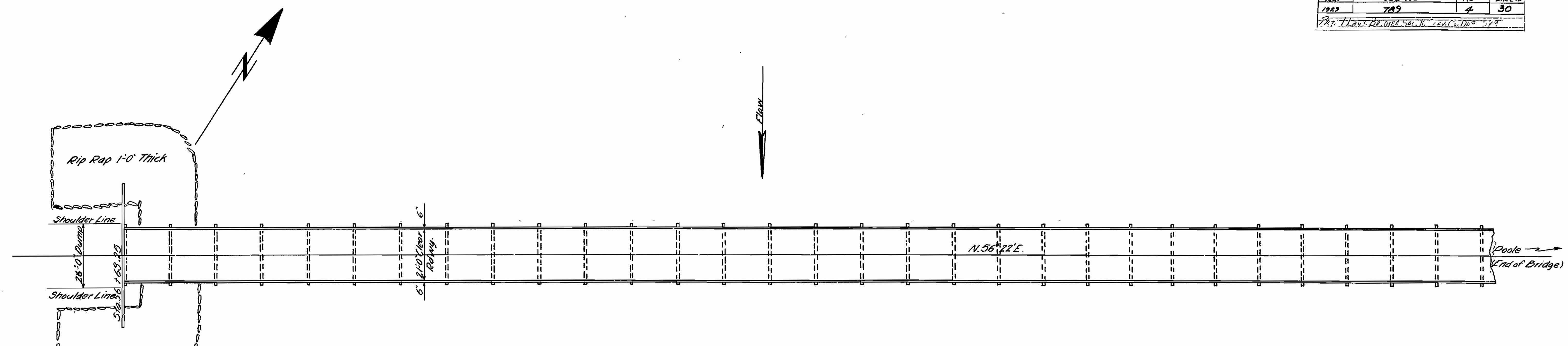
Drawn By: A.V.G. Date: 2/6/22
 Traced By: F.H.E.G. Date: 2/11/22
 Checked By: _____ Date: _____
 BRIDGE No 1125 DRAWING No 1603

W.B. Searcy
 BRIDGE ENGINEER

Scale: 1" = 20'

Plan Year	Job No	Sheet No	Total Sheets
1923	789	4	30
Part I. Layout of Bridge over Saline River, Cleve. Co. No. 1589			

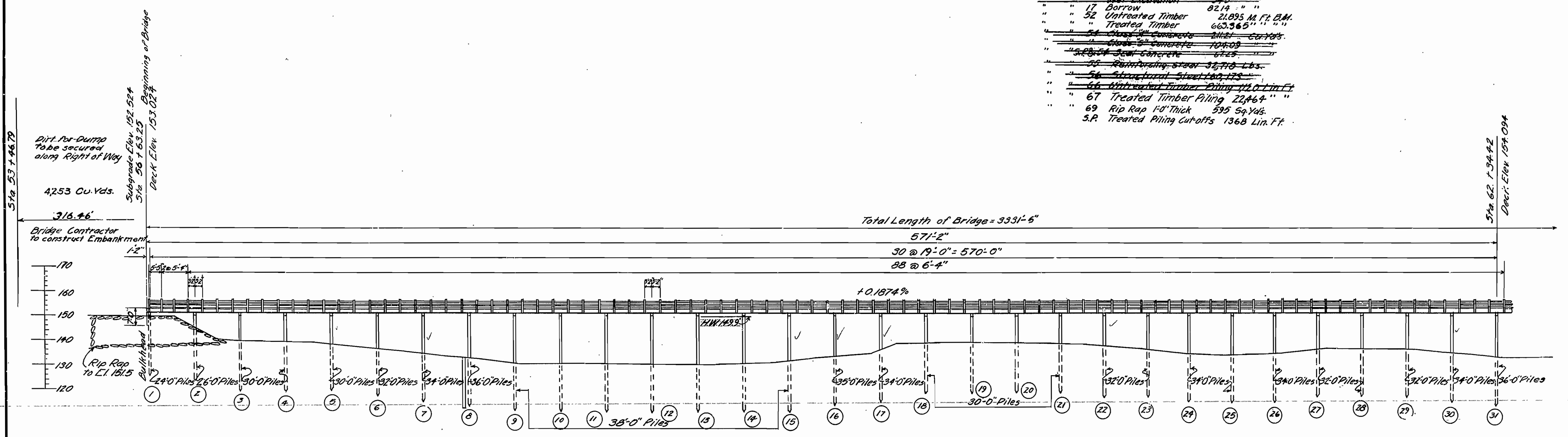
6



PLAN

QUANTITIES

Item No.	Description	Quantity
11	Clearing	8 Acres
"	Grubbing	1.5 Acres
13	Dry Excavation	11 Cu. Yds.
"	Excavation	24.4 "
17	Borrow	82.14 "
52	Untreated Timber	21,895 M. Ft. B.M.
"	Treated Timber	663,365 " "
54	Class "A" Concrete	2142 Cu. Yds.
"	Class "B" Concrete	104.08 " "
54.68-54	Best Concrete	574.29 " "
55	Reinforcing steel	35,110 Lbs.
56	Structural Steel	160,175 "
66	Untreated Timber Piling	11,011 Lin. Ft.
67	Treated Timber Piling	22,464 " "
69	Rip Rap 1'-0" Thick	595 Sq. Yds.
S.P.	Treated Piling cut-offs	1368 Lin. Ft.



ELEVATION

Sta. 53 + 44.79
Dirt for Dump
To be secured
along Right of Way
4253 Cu. Yds.

Subgrade Elev. 152.524
Sta. 56 + 63.25
Deck Elev. 153.024
Beginning of Bridge

Sta. 62 + 34.42
Deck Elev. 154.094

B.M. Elev. 139.95
8' Gum 60' Left Sta. 60 + 50

Test Hole
@ Sta. 57 + 98
1.8 Sandy loam
2.0 Sandy clay
3.0 Hard clay
1.0 Sandy clay
7.0 Fine sand
5.0 Sandy clay

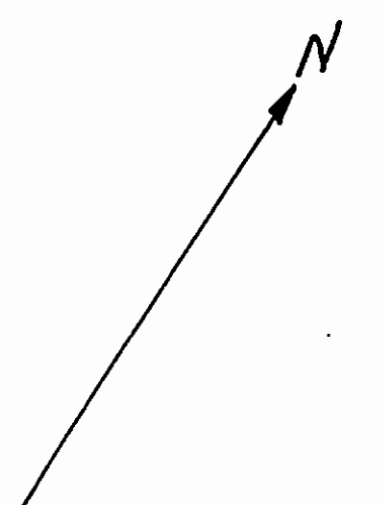
Lengths of Treated Piling shown include cut-offs
and are assumed for Estimating Quantities only.
Actual Lengths to be determined in the Field.

For Details See Drawings No. 17, 1084, & 1595.

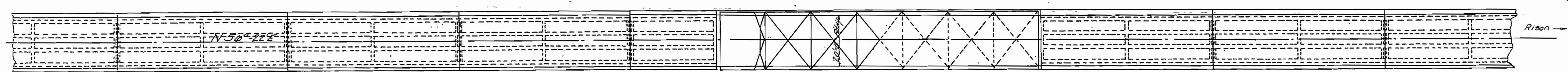
**PART I LAYOUT
BRIDGE OVER SALINE RIVER
RISON-KINGSLAND RD.
CLEVELAND COUNTY
ROUTE 3 SEC. 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.**

Drawn By: F.P.P. Date: 4-29-29
Traced By: G.M. Date: 4-30-29
Checked By: Date:
BRIDGE 1125
Scale 1" = 20'
DRAWING 1589

M.G. Jones
Bridge Engineer



Saline River



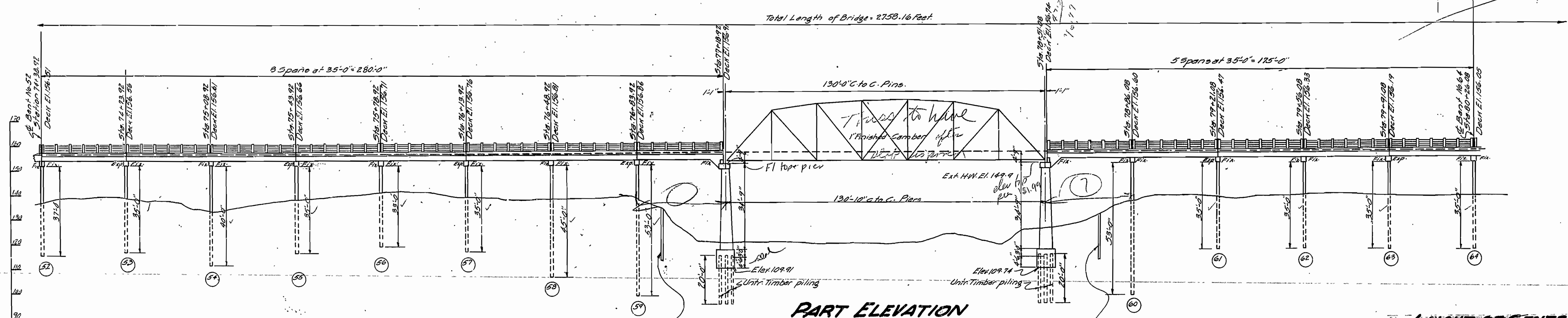
PART PLAN

For details of Concrete Spans and Bents, See drawing No. 1019 and 1606
 For details of Steel Spans, See drawing No. 1084
 For details of End Bents and Piers, See drawing No. 1605

B.M. Spine in roof of 50' Red Oak 30' Left Station 90.12 Elev. 189.94

grade

QUANTITIES



PART ELEVATION

Note: Lengths of Precast Concrete Piling shown are assumed for estimating quantities only. Actual lengths to be determined in the field.

Test hole on Station 76+74
 Ground Elev. 132.0
 3'-0" Sandy Loam
 2'-0" Sandy Clay
 9'-0" Fine Sand
 2'-0" Coarse Sand
 3'-0" Gravel

Volume occupied by embedded pile heads not included in pay quantity of concrete in footing.

Note: Lengths of Unit Timber Piling are assumed for estimating quantities only. Actual lengths to be determined in the field.

Test hole Station 78+73.
 Ground Elev. 132.8
 3'-0" Sandy Loam
 7'-0" Fine Sand
 9'-0" Gravel

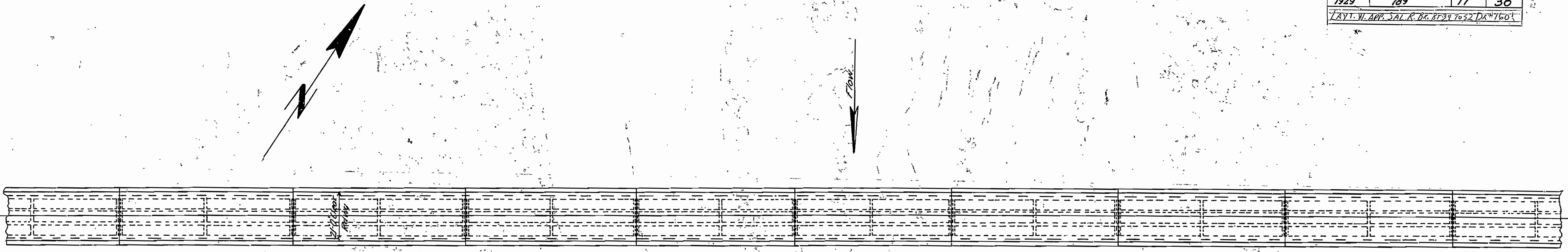
**LAYOUT OF CENTRAL PORTION
 OF BRIDGE OVER SALINE RIVER
 BENTS 52 TO 64
 CLEVELAND COUNTY
 ROUTE 3 SEC. 5
 ARKANSAS STATE HIGHWAY DEPARTMENT
 LITTLE ROCK, ARK.**

DRAWN BY: A.W.G. DATE
 TRACED BY: Lyons DATE 5-8-29 Scale 1"=20'
 CHECKED BY: DATE
BRIDGE No. 1125 DRAWING No. 1602

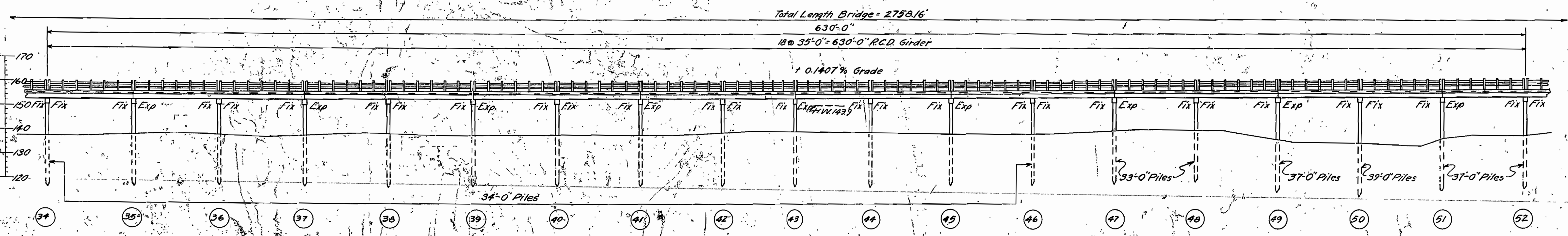
M.A. Jones
 BRIDGE ENGINEER

Fiscal Year	Job No.	Sheet No.	Total Sheets
1929	789	17	30

LAY. W. APP. SAL. R. BR. BT 34 TO 52 DRAWING 1601



PLAN



ELEVATION

B.M. Elev 139.95
 8" Gum 60' Sta 60+50

For Details, see Drwg. No. 1019
 Lengths of Piling shown include cut-offs and
 are assumed for Estimating Quantities only.
 Actual lengths to be determined in the field.

LAYOUT
 WEST APPROACH SALINE R. BRIDGE
 BENT NO. 34 - BENT NO. 52
 CLEVELAND CO.
 ROUTE 3 SEC. 5
 ARKANSAS STATE HIGHWAY DEPARTMENT
 LITTLE ROCK, ARK.

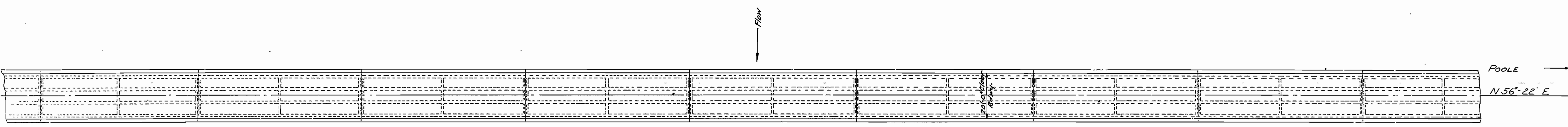
M.B. Gunn
 Bridge Engineer

Drawn By: EPB Date: 5-7-29
 Traced By: G.M. Date: 5-8-29
 Checked By: Date:
 BRIDGE 1125

Scale, 1 in = 20 ft
 DRAWING 1601

FISCAL YEAR	JOB No.	SHEET NO.	TOTAL SHEETS
1929	789	16	30

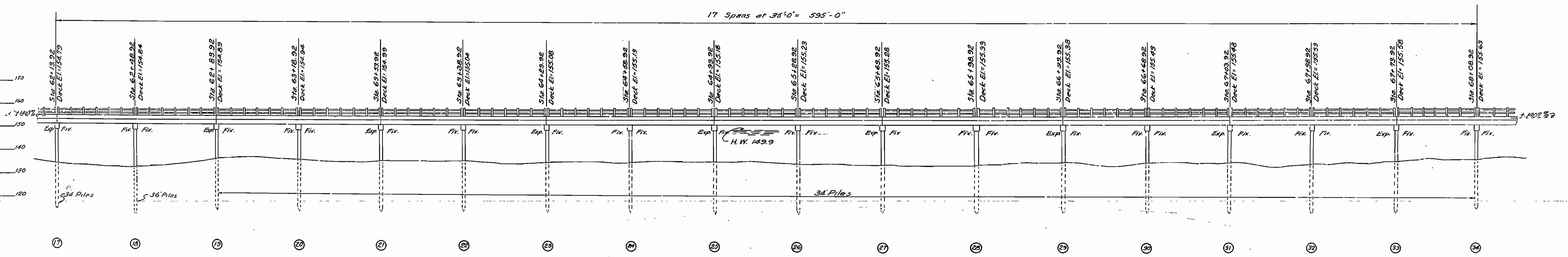
LAY - WEST TO EAST



PART PLAN

Overall Length = 2758.16'

17 Spans at 95'-0" = 595'-0"



PART ELEVATION

Note: Lengths of Piles are assumed for estimating quantities only. Actual lengths to be determined in the field.

Note: For details see Dwg. No. 1019

B.M. On 8" Gum 60' L
Sta 60+50 El = 139.95

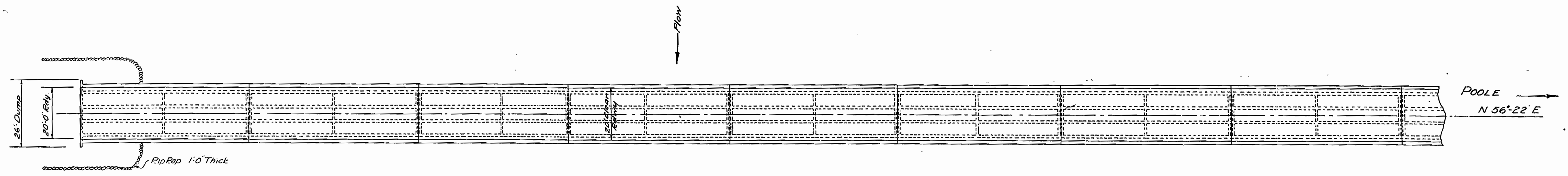
LAYOUT
PART WEST APPROACH TO SALINE R. BRIDGE
BENT No. 17 to BENT No. 34
CLEVELAND COUNTY

ROUTE 3 SEC. 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: Beck Date: 5-4-29
Traced By: E.O.S. " 5-7-29
Checked By:
Scale: 1 in. = 20 ft.
BRIDGE No. 1125 DRAWING No. 1600

N.B. ...
BRIDGE ENGINEER

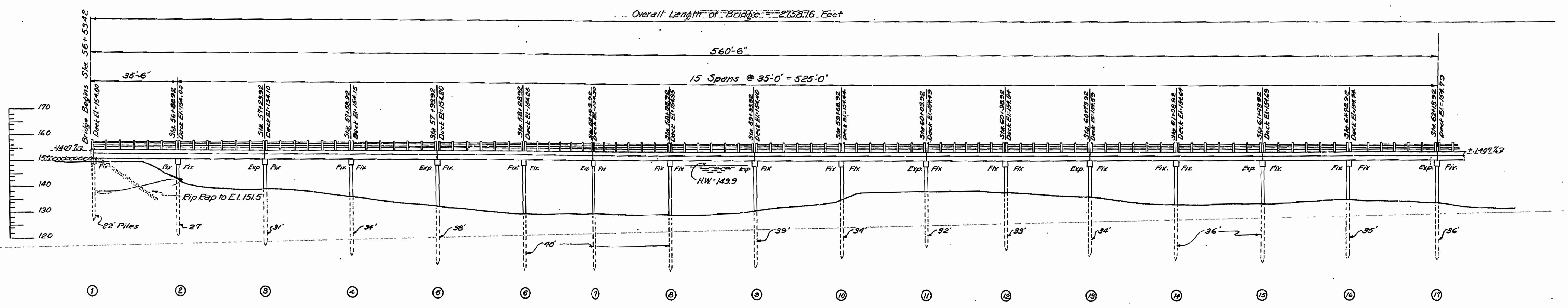
FISCAL YEAR	Job No.	SHEET NO.	TOTAL SHEETS
1929	789	15	30
L.V.S. PROJ. W. APP. TO SAL. R. BR. CL.			



PART PLAN

QUANTITIES

Item No.	Description	Quantity
11	Clearing	8 Acres
11	Grubbing	1.5 Acres
13	Dry Excavation for Struts	5 Cu. Yds
13	Wet Excavation	345 "
17	Borrow	12,072 "
54	Class "A" Concrete	195.02 "
54	Class "S" Concrete	2829.69 "
SR 54	Seal Concrets	67.25 "
55	Reinforcing Steel	717,040 Lbs
56	Structural Steel	124,750 "
66	Untreated Timber Piling	1120 Lin Ft.
68	Precast Concrete Piling	11,052 "
69	Pip Rap 1'0" thick	683 Sq. Yds.
74	Concrete Railing for Struts	5208 Lin. Ft.



PART ELEVATION

Test Hole Sta. 57+98

192.8	Surface
191.0	Sandy loam
129.0	Sandy Clay
126.0	Hard Clay
125.0	Sandy Clay
118.0	Fine Sand
113.0	Sandy Clay

Note: Lengths of Piling are assumed for estimating quantities only. Actual Lengths to be determined in the field.

Note: For Details See Dwg. 1019 & 1605

B.M. Sta 60+50 on 8' Gum
60' L. El.: 139.95

LAYOUT
PART WEST APPROACH TO SALINE R. BRIDGE
BENT No. 1 to BENT No. 17
CLEVELAND COUNTY

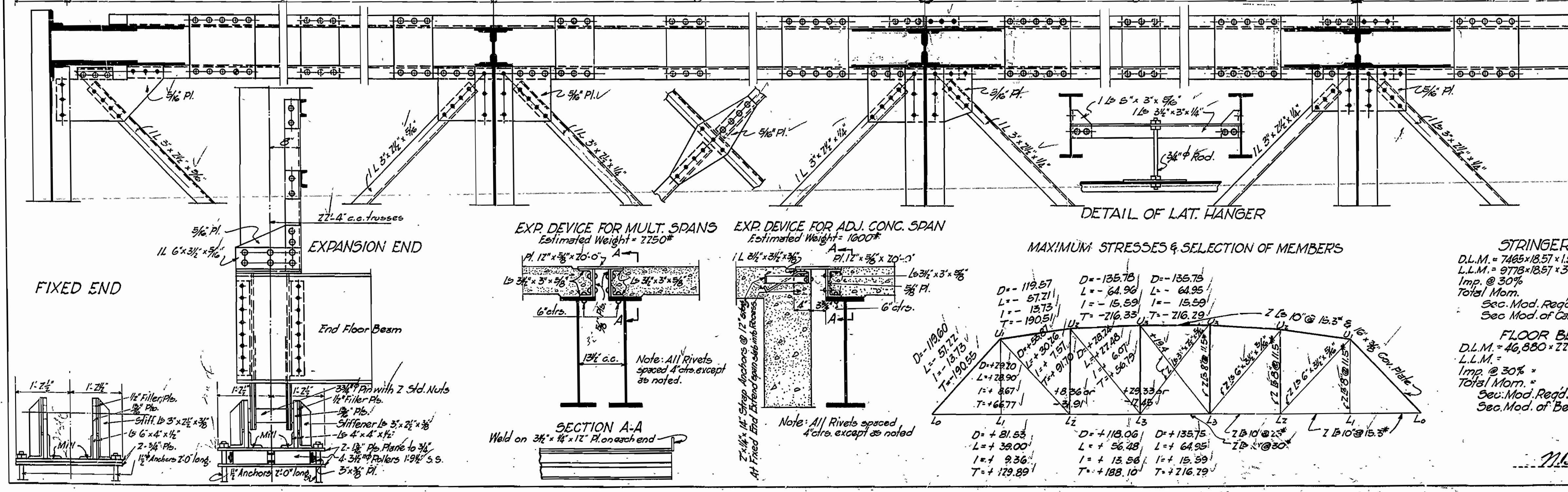
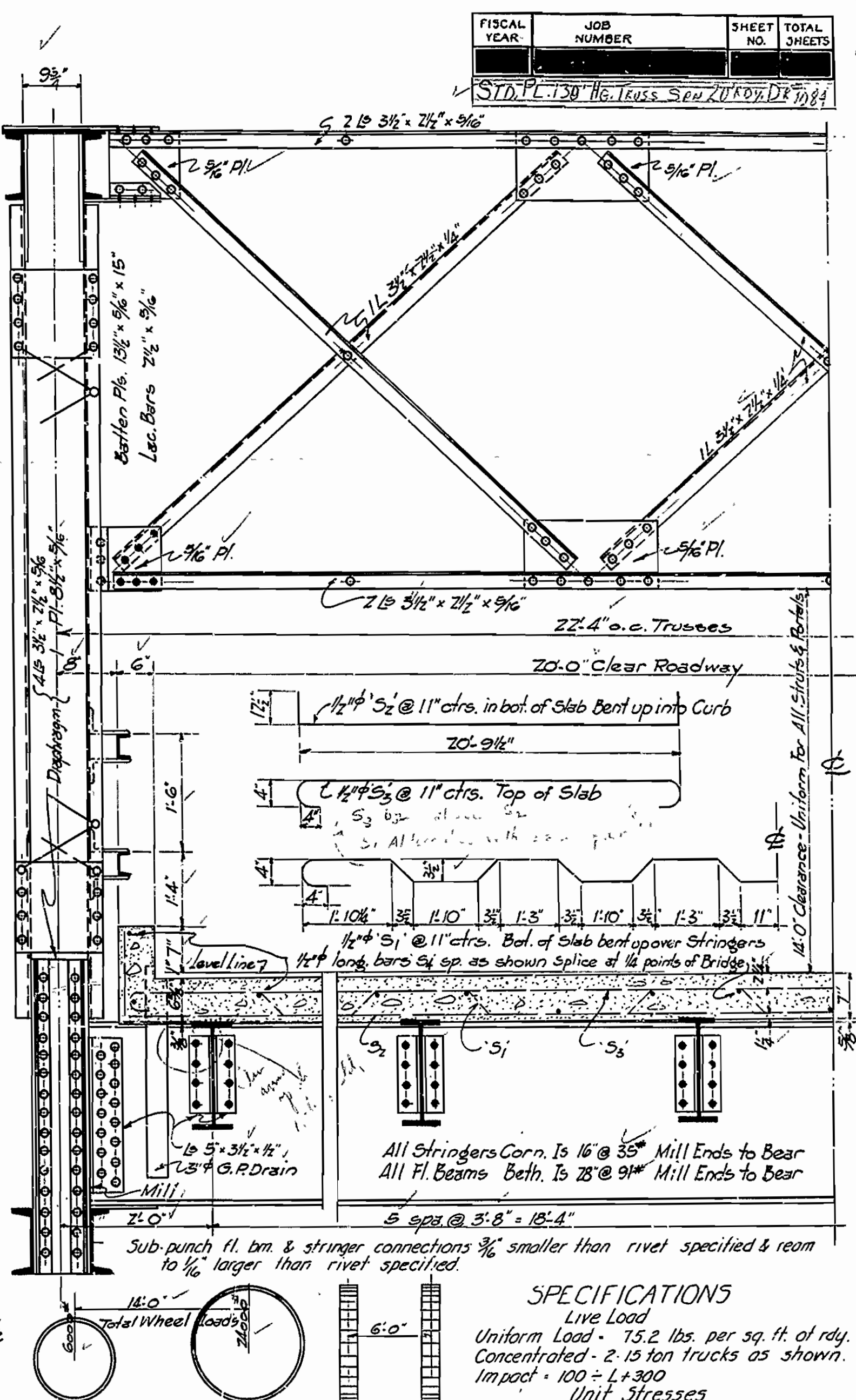
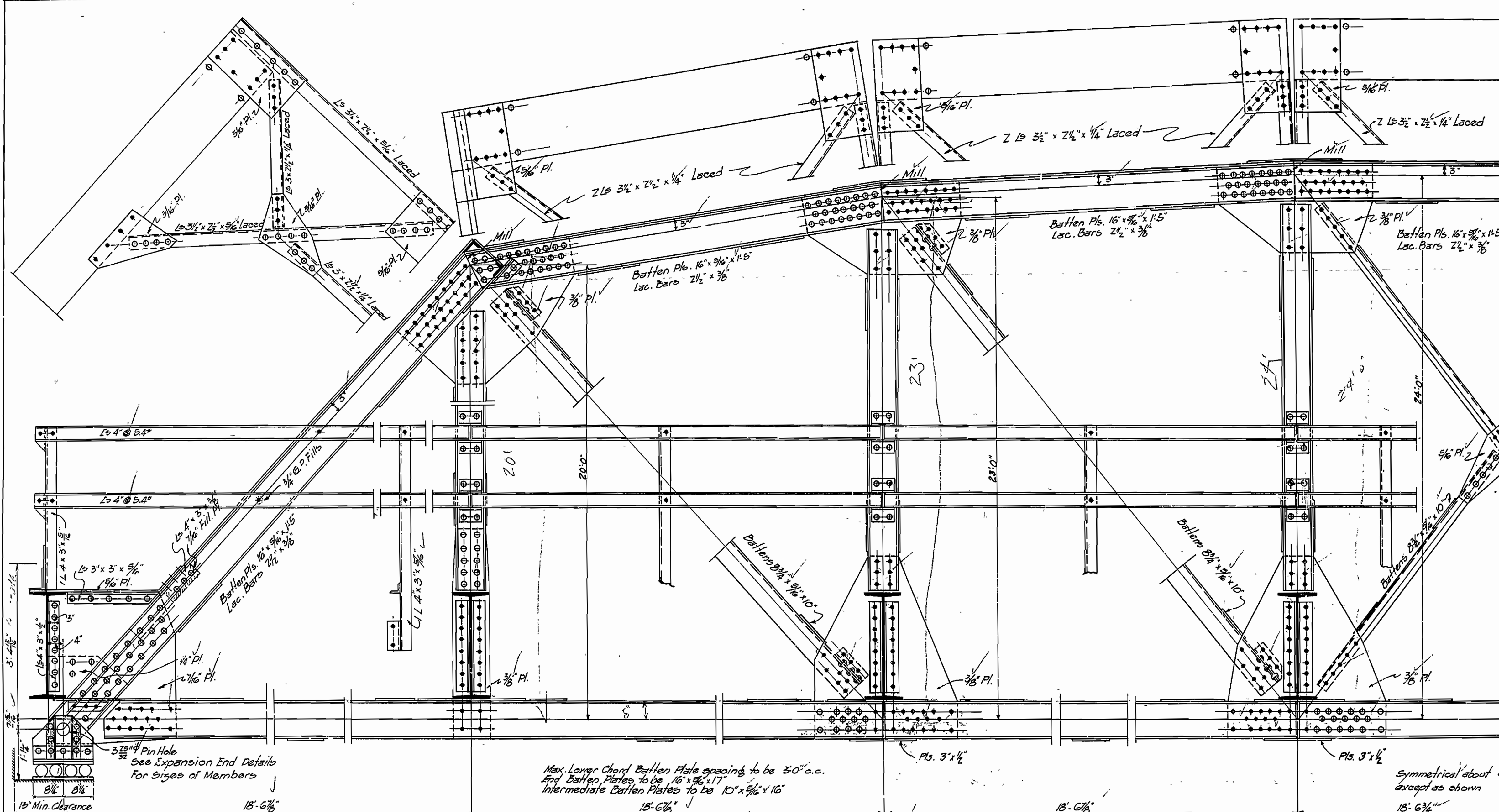
ROUTE 3 SEC. 5
ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: Beck Date: 5-6-29
Traced By: E.O.P. Date: 5-6-29
Checked By: Date:
Scale: 1 in. = 20 ft.
BRIDGE No. 1125 DRAWING No. 1599

M.R. Bacon
BRIDGE ENGINEER

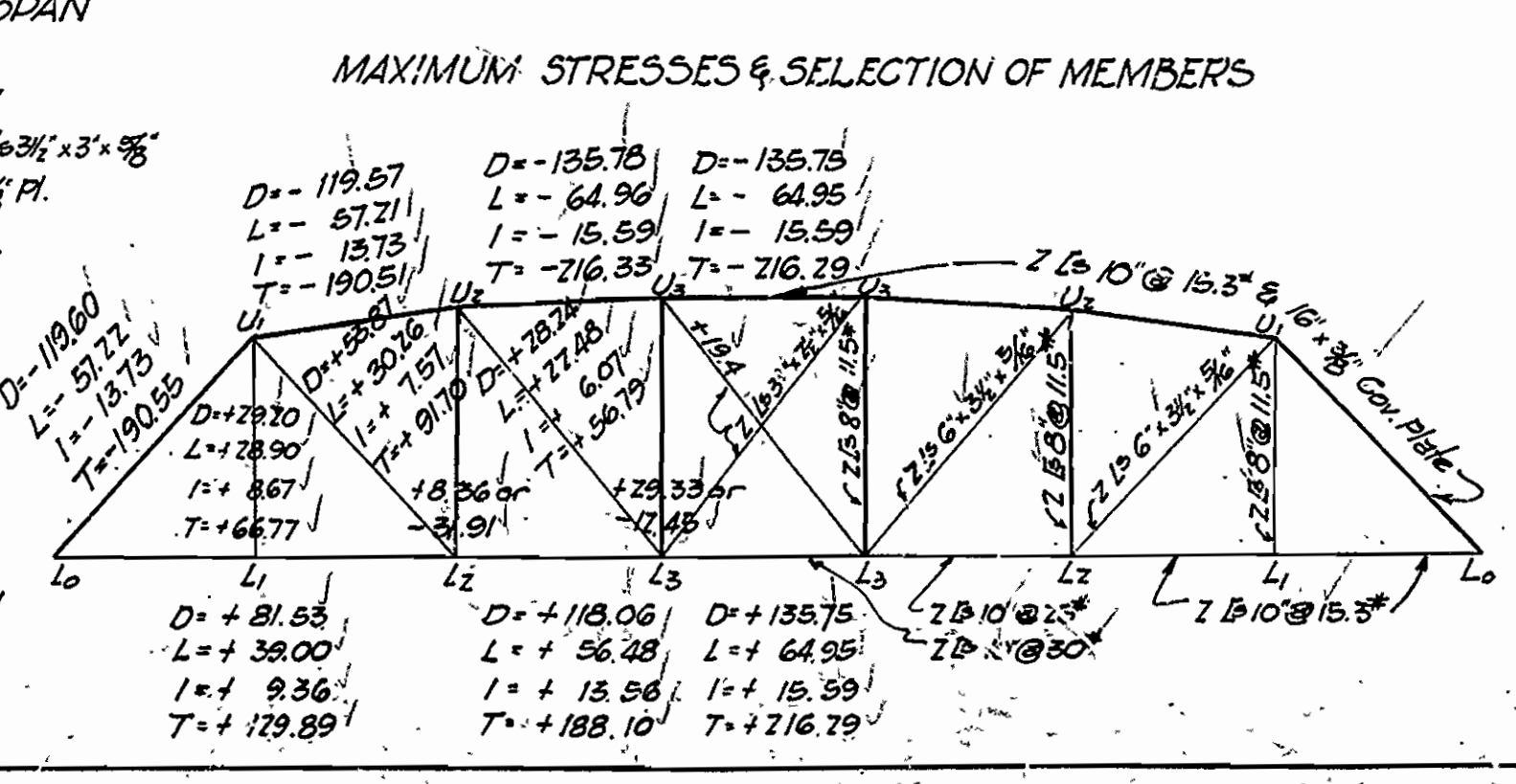
FISCAL YEAR	JOB NUMBER	SHEET NO.	TOTAL SHEETS

STD. PL. 130' Hg. Truss. See R.C. 1084



SPECIFICATIONS
 Live Load
 Uniform Load - 75.2 lbs. per sq. ft. of rdy.
 Concentrated - 2.15 ton trucks as shown.
 Impact - 100 - L+300
 Unit Stresses
 Concrete (Class 5) 810 1/2%
 Structural & Reinforcing Steel 18000 1/2%

Rivets to be 3/4" in diameter.
 Rivet Holes: Sub-punch both shop & field holes in main truss connections 3/8" smaller than rivet specified & ream to 1/2" larger than rivet specified during shop assembly.
 Members shall be match marked and a suitable diagram furnished for erection.
 All field connections to be riveted.
 Rivet holes in tension members so spaced that only one hole is deducted from each angle at point of max. stress. Deduct 2 web holes & 1 flange hole from each channel.
 Shop paint: 1 coat red lead and raw linseed oil.
 Field paint: 2 coats of different colors as approved by the engineer.
 Batten plates shall be spaced not over 3'-0" ctrs. on tension members.
 Concrete Floor Slab to be Class 5 concrete. Extra 1" is added for wear.
 Stringers & Floor Beams to be milled exact length.
 Members of equal or greater strength may be used in place of members shown here but payment will be made in accordance with sizes shown.
 This drawing is general only. Shop drawings must be made in accordance with specifications, must be submitted and approved before fabrication is begun.
 Specifications: Ark. State Hwy. Dept. Specifications adopted May 30th, 1925 and revised.



STRINGER DATA

D.L.M. = 7465 x 18.57 x 15 =	207,935 #	Struct. Steel (Not including Exp. Devices) =	122,350 lbs.
L.L.M. = 9778 x 18.57 x 3 =	544,752 #	Reinforcing Steel =	8,250 lbs.
Imp. @ 30% =	163,470 #	Class 5 Concrete (Edge to Edge End Floor Beams) =	62,923 cu. yds.
Total Mom. =	916,090 #		
Sec. Mod. Req'd = 916,090 ÷ 18000 =	50.89		
Sec. Mod. of Carn. 2 L 16 x 35 =	54.68		

FLOOR BEAM DATA

D.L.M. = 46,880 x 27.53 x 15 =	1,570,216 #
L.L.M. =	2,054,436 #
Imp. @ 30% =	616,331 #
Total Mom. =	4,241,013 #
Sec. Mod. Req'd = 4,241,013 ÷ 18000 =	235.61
Sec. Mod. of Batts. 2 L 28 x 9 1/2 =	246.85

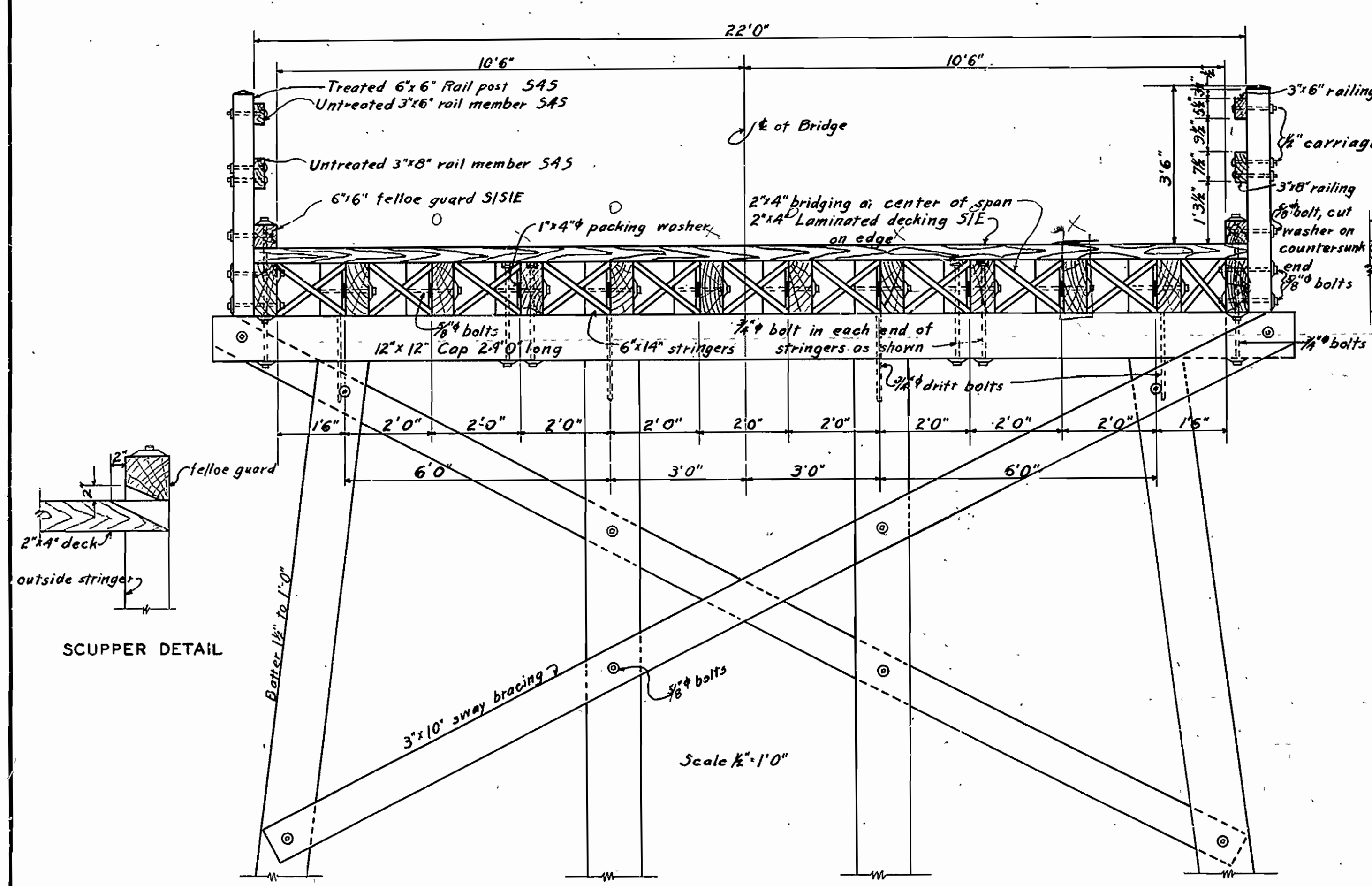
ESTIMATED QUANTITIES

Struct. Steel (Not including Exp. Devices) = 122,350 lbs.
 Reinforcing Steel = 8,250 lbs.
 Class 5 Concrete (Edge to Edge End Floor Beams) = 62,923 cu. yds.

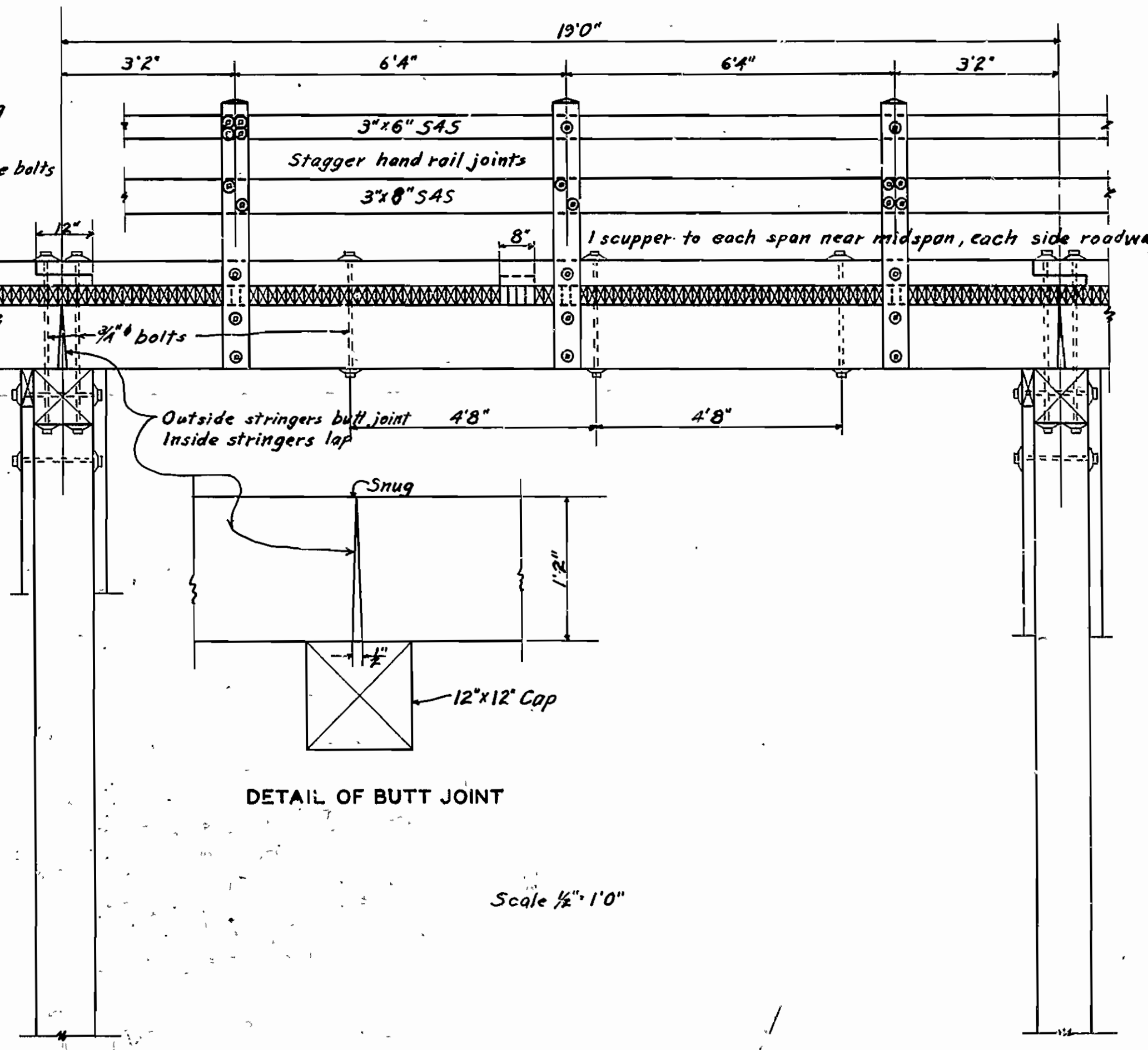
STANDARD PLANK 130'-0" HIGH TRUSS SFAN 20'-0" CLEAR RDY. ARKANSAS STATE HIGHWAY DEPARTMENT LITTLE ROCK, ARK.

Drawn By: Noc Date: 4-25-29
 Traced By: Noc Date: 5-3-29
 Checked By: Duw. Date: 5-23-29

Scale: 3/4" = 1 ft.
 BRIDGE ENGINEER. **BRIDGE No. 1084** **DRAWING No 1084**



CROSS SECTION ROADWAY



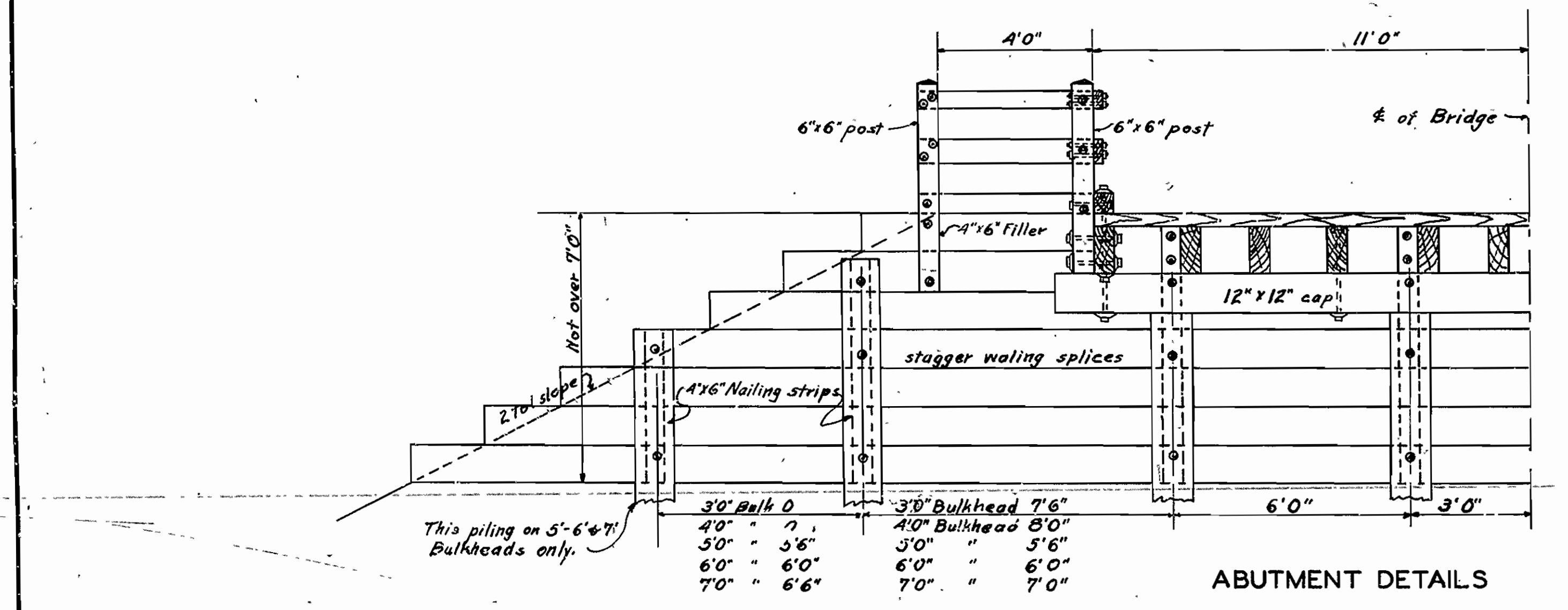
DETAIL OF BUTT JOINT

Notes:

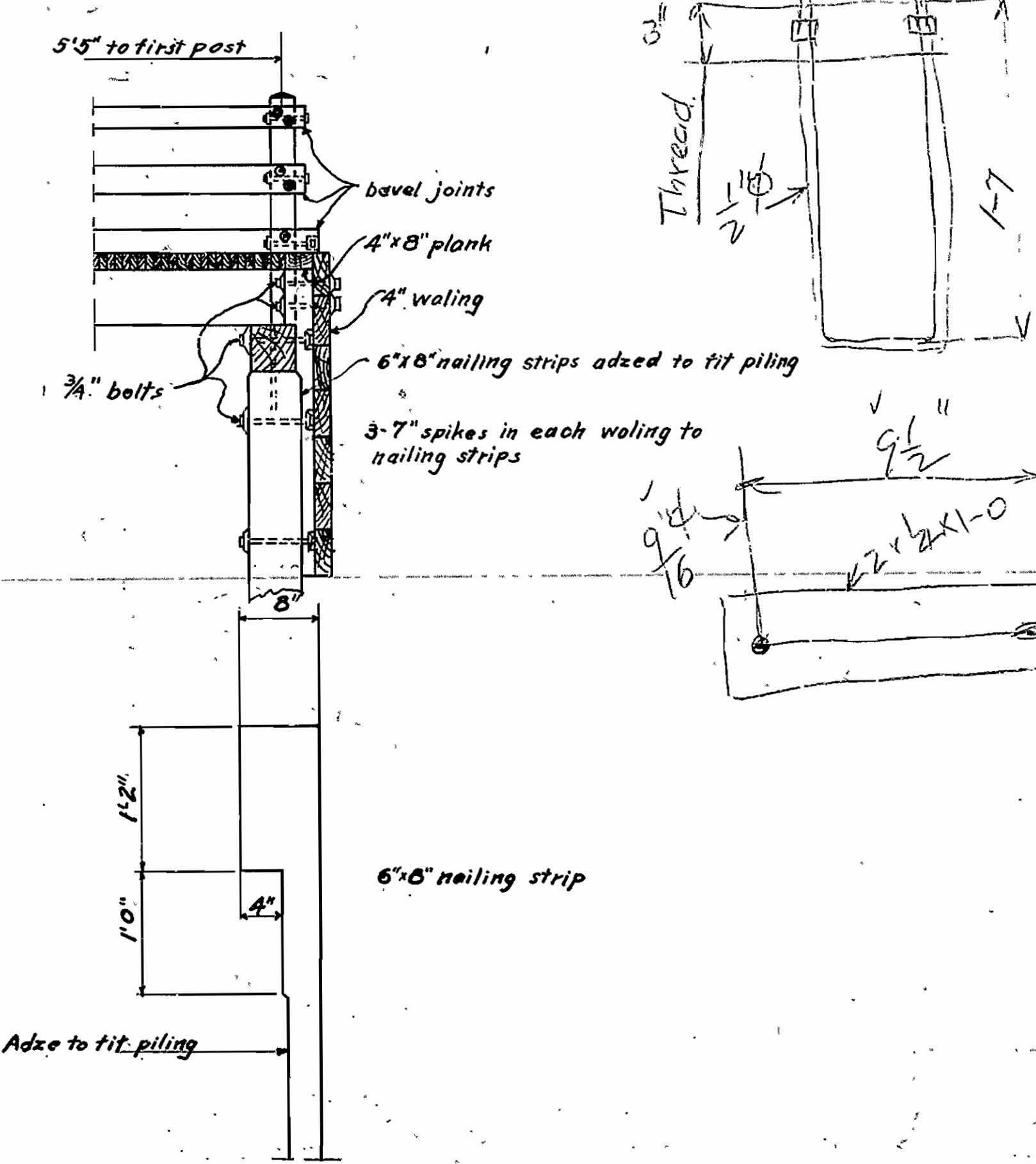
Each stringer to be spiked to caps with 4-40d spikes and to be sized at bearing points in field. 2"x4" laminated decking SIE. Each piece to be nailed to each adjacent piece once between each stringer with 30d spike. Each piece to be nailed to alternate stringers with 20d spike. Alternate pieces to be nailed to alternate stringers. Ends of decking to be flush. Random length pieces of 2"x4" decking may be used under the following conditions:

1. Each joint to be made on stringers.
2. Each piece shall cover at least 3 stringers.
3. No more than one joint in any length (lamina).
4. Each joint to be followed by at least 3 full length pieces.

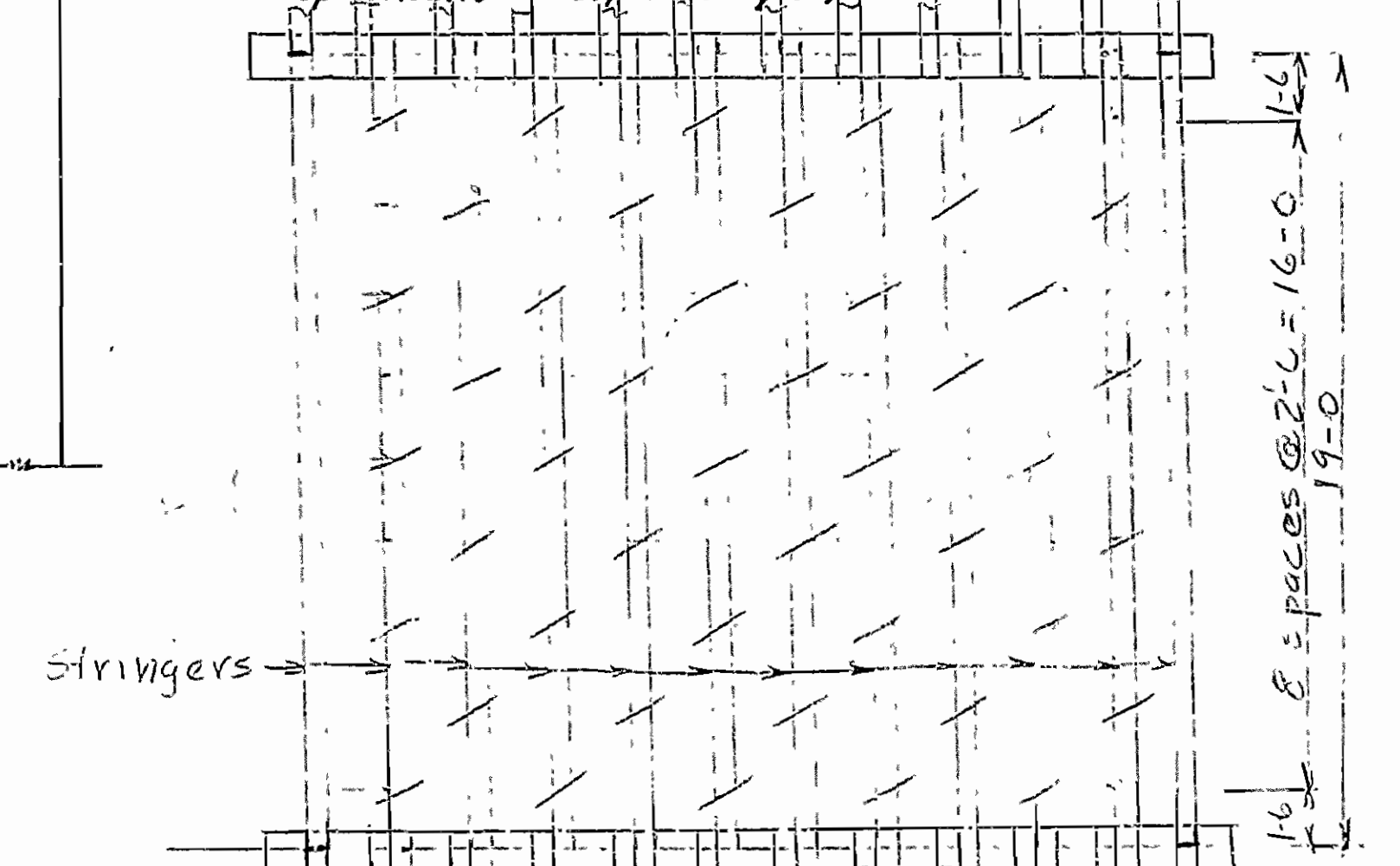
Use sway bracing on all bents 5'0" or over in height. Use malleable or cast iron washers on both ends of machine bolts unless noted otherwise. All timber and piling except 3"x6" and 3"x8" rail members to be treated. Handrail shall be made of untreated, seasoned, dressed lumber, and shall be painted with 3 coats of paint in accordance with paragraph 523 (a) of Ark. State Standard Specifications. All Treated timber and piling to be treated by empty cell process in accordance with paragraph 522 (d) of Ark. State Standard Specifications. Specifications: Arkansas State Road and Bridge Specifications adopted May 30, 1925.



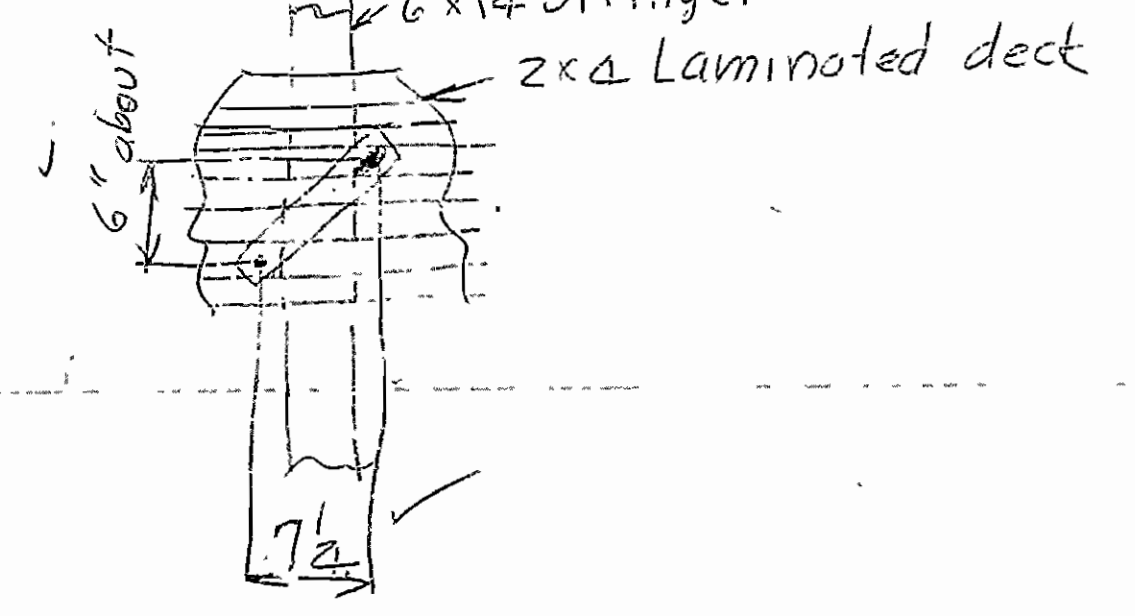
ABUTMENT DETAILS



ELEVATION



NOTE: MEASUREMENT FOR PAYMENT OF THE 2"x4" LAMINATED DECKING SHALL BE COMPUTED AT 88 (EIGHTY-EIGHT) FT. M. PER LIN. FT. OF BRIDGE. Sketch showing location of U-bolts. ENDS OF DECKING TO BE FLUSH.



DETAILS

19'0" STANDARD TIMBER TRESTLE
 21'0" CLEAR ROADWAY

ROUTE SEC.
 ARKANSAS STATE HIGHWAY DEPARTMENT
 LITTLE ROCK, ARK.

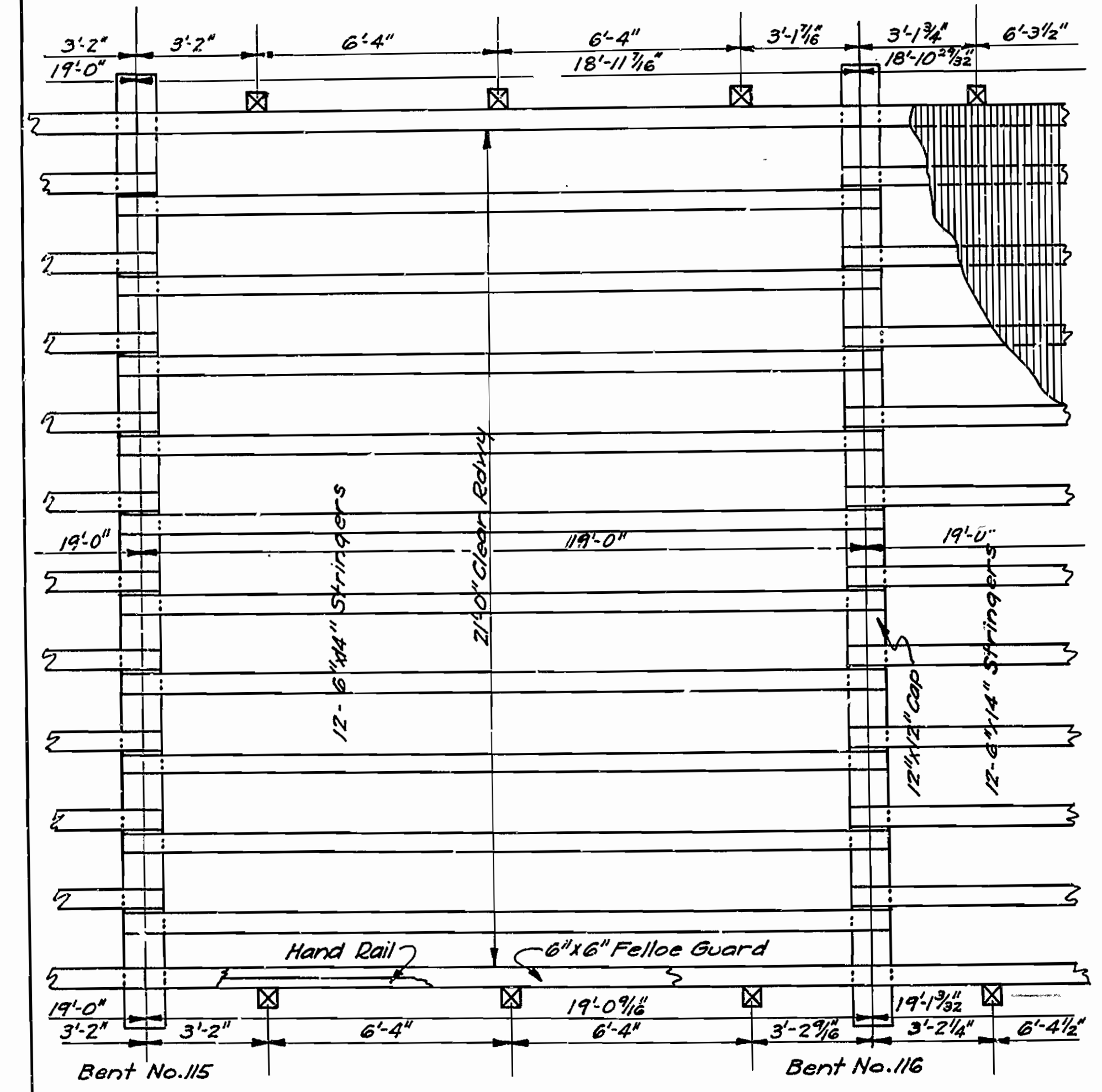
Drawn By: [] Date: []
 Traced By: [] Date: []
 Checked By: [] Date: []
 BRIDGE ENGINEER
 Scale: AS NOTED
 DRAWING NO. 17

Revised 4'0" Bulkhead to 7'0" (Max)
 2-23-29. R.P.D.

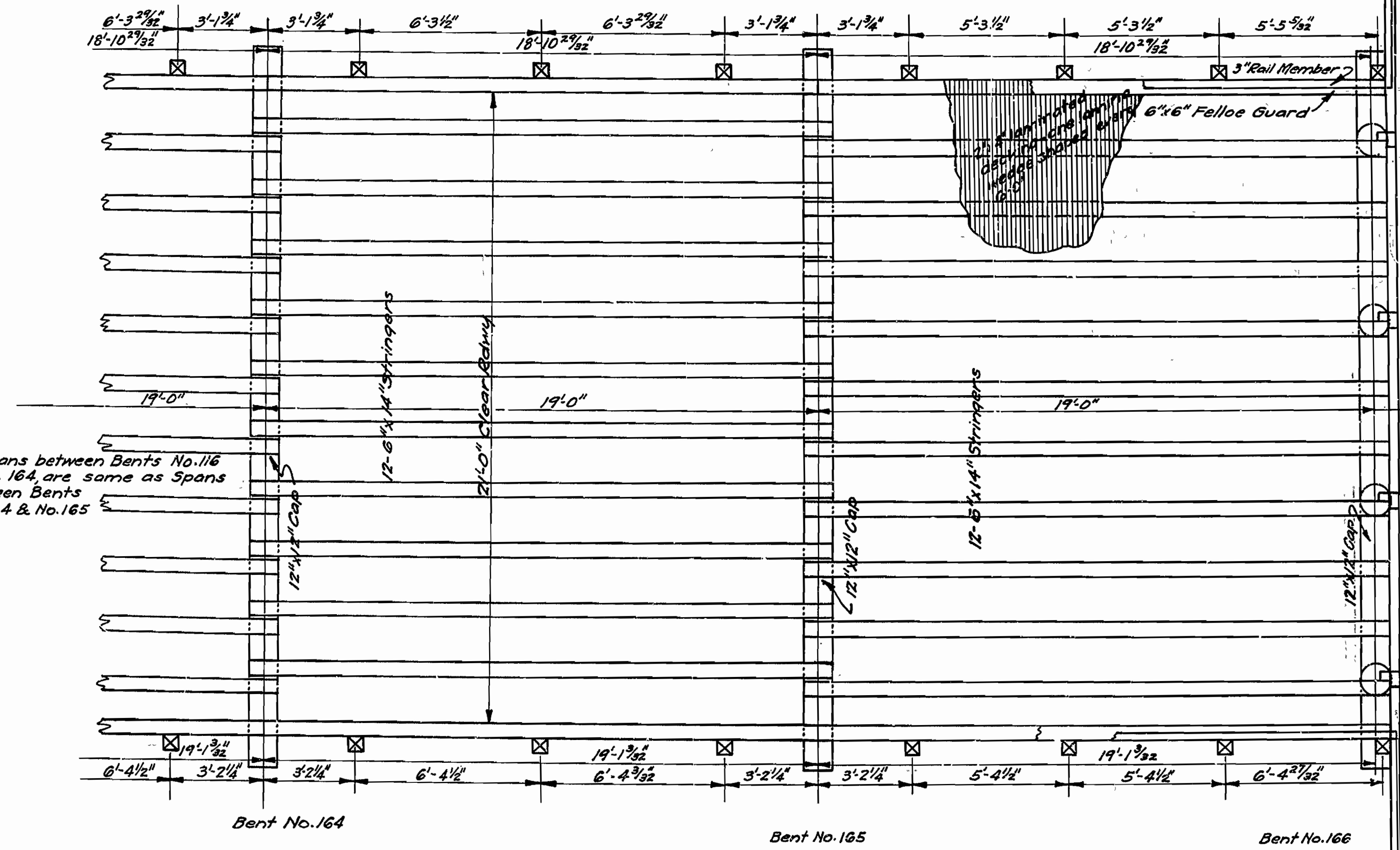
FISCAL YEAR	JOB No.	SHEET NO.	TOTAL SHEETS
1927	789	11	30

DETAILS OF TIM. TRS. ON 2°30' CURVE. DR. 1546

See Drawing No. 17 for General Notes & Details



All Spans between Bents No. 116 & No. 164, are same as Spans between Bents No. 164 & No. 165



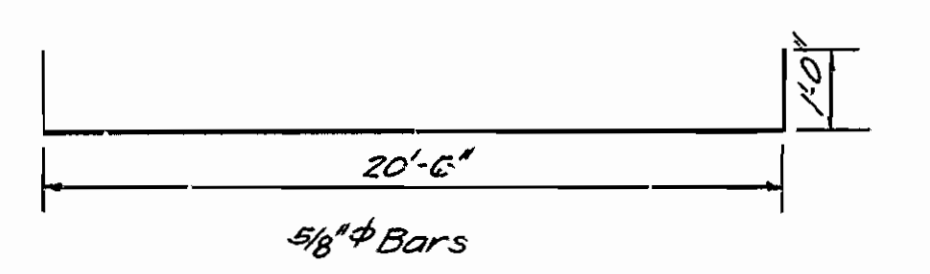
Center Line Dimensions on Chords.
Outside Dimensions on Chords on Outside Edge at Outside Stringers.

DETAILS OF TIMBER TRESTLE ON 2°30' CURVE
 BRIDGE OVER SALINE RIVER
 RISON-KINGSLAND ROAD
 CLEVELAND COUNTY
 ROUTE 3 SEC. 5
 ARKANSAS STATE HIGHWAY DEPARTMENT
 LITTLE ROCK, ARK.

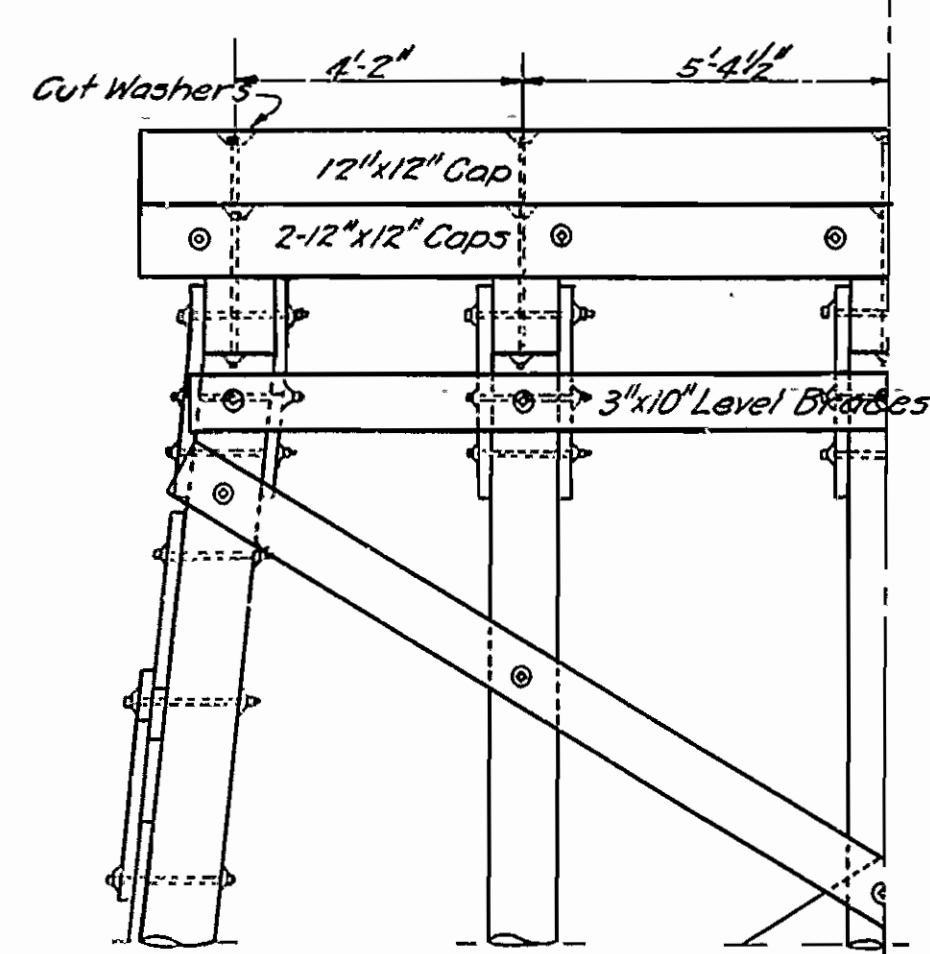
M.B. Jarvis
 BRIDGE ENGINEER

Drawn by P.B.B. Date 5-3-27
 Traced by J.A. Date 5-8-27
 Checked by Date
 Scale 3/8" = 1'-0"
 BR. NO. 1125 DRWG. NO. 1596

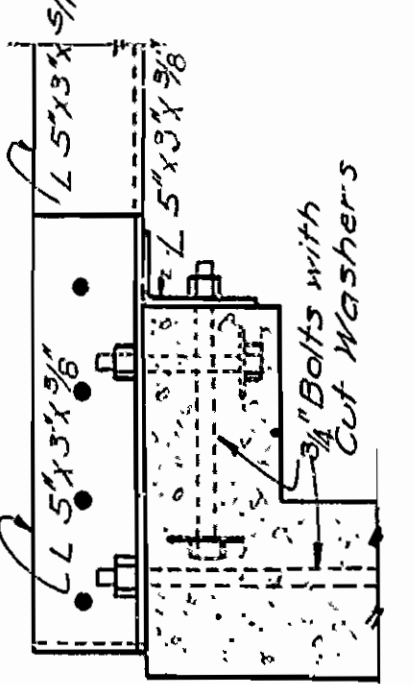
DET. PIERS & I-BEAM SPANS, CIVIL CO. DR. 1595		
FISCAL YEAR	Job No.	SHEET NO.
1929	787	10
		32



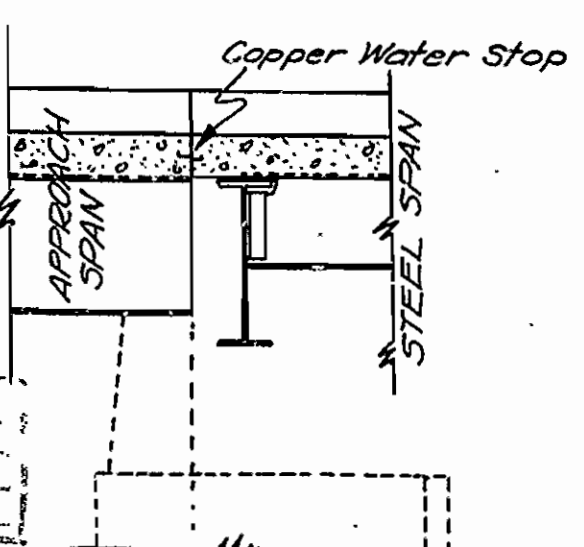
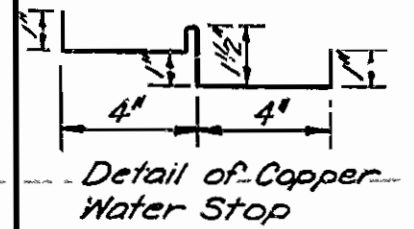
Note:-
All Bolts 5/8" φ
Washers O.B. except as noted



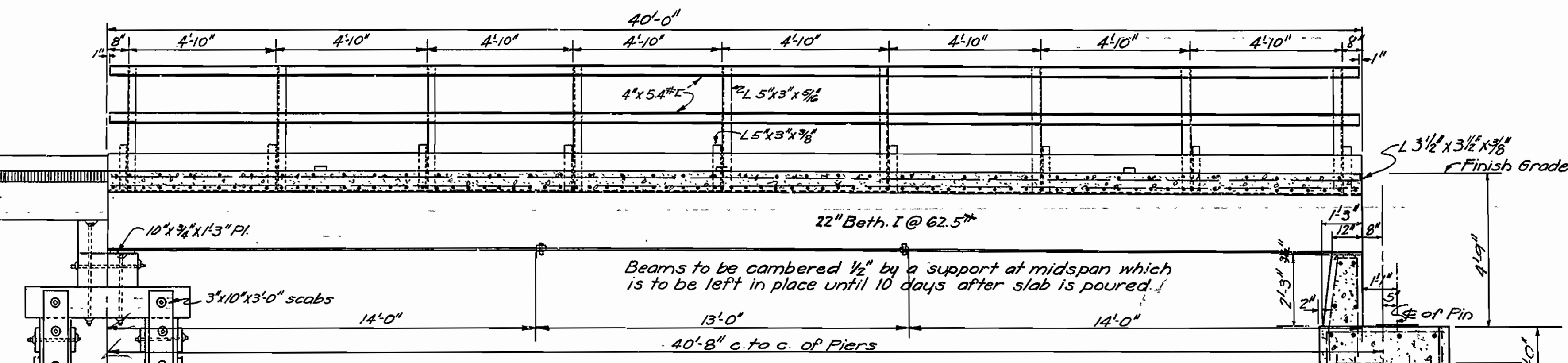
DETAIL OF BENT



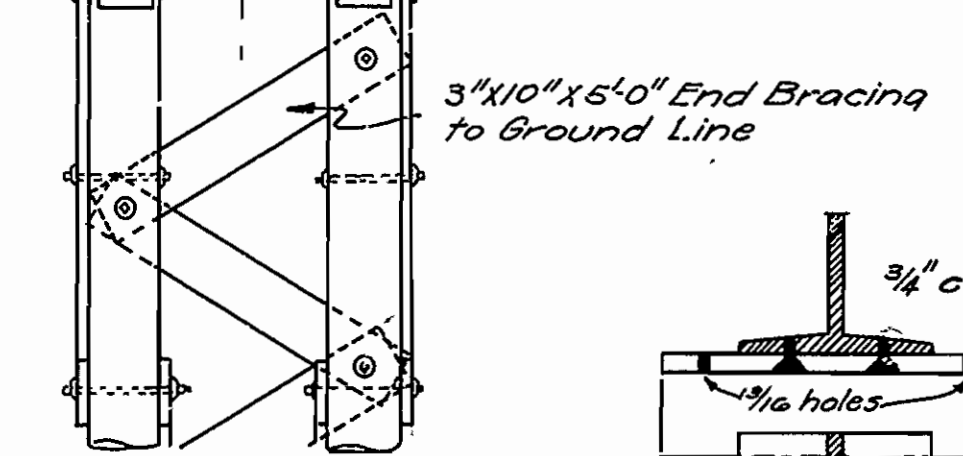
DETAIL OF HANDRAIL CONNECTION TO CURB (Scale 1/2" = 1'-0")



DETAIL OF FIXED END

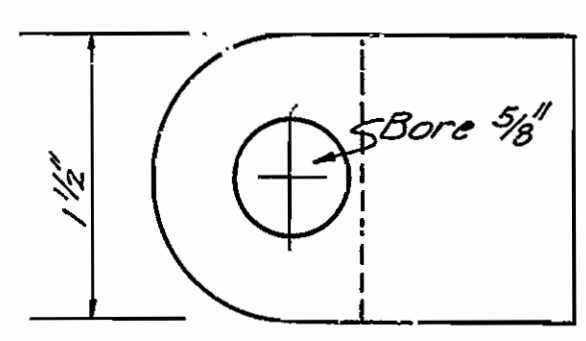


Beams to be cambered 1/2" by a support at midspan which is to be left in place until 10 days after slab is poured.

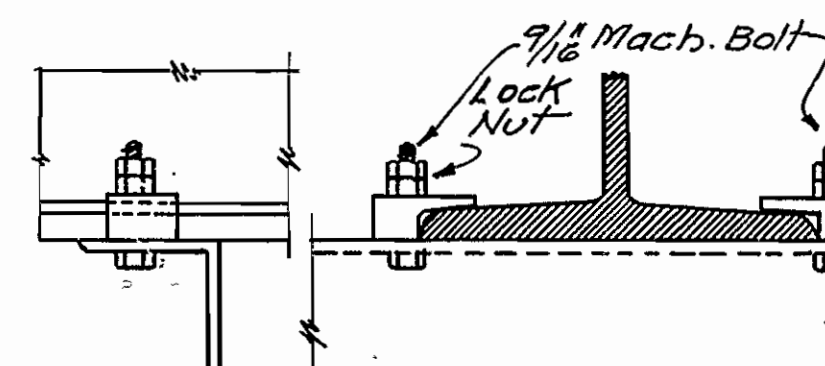


DETAIL OF BEARING PLATE Scale 1 1/2" = 1'-0"

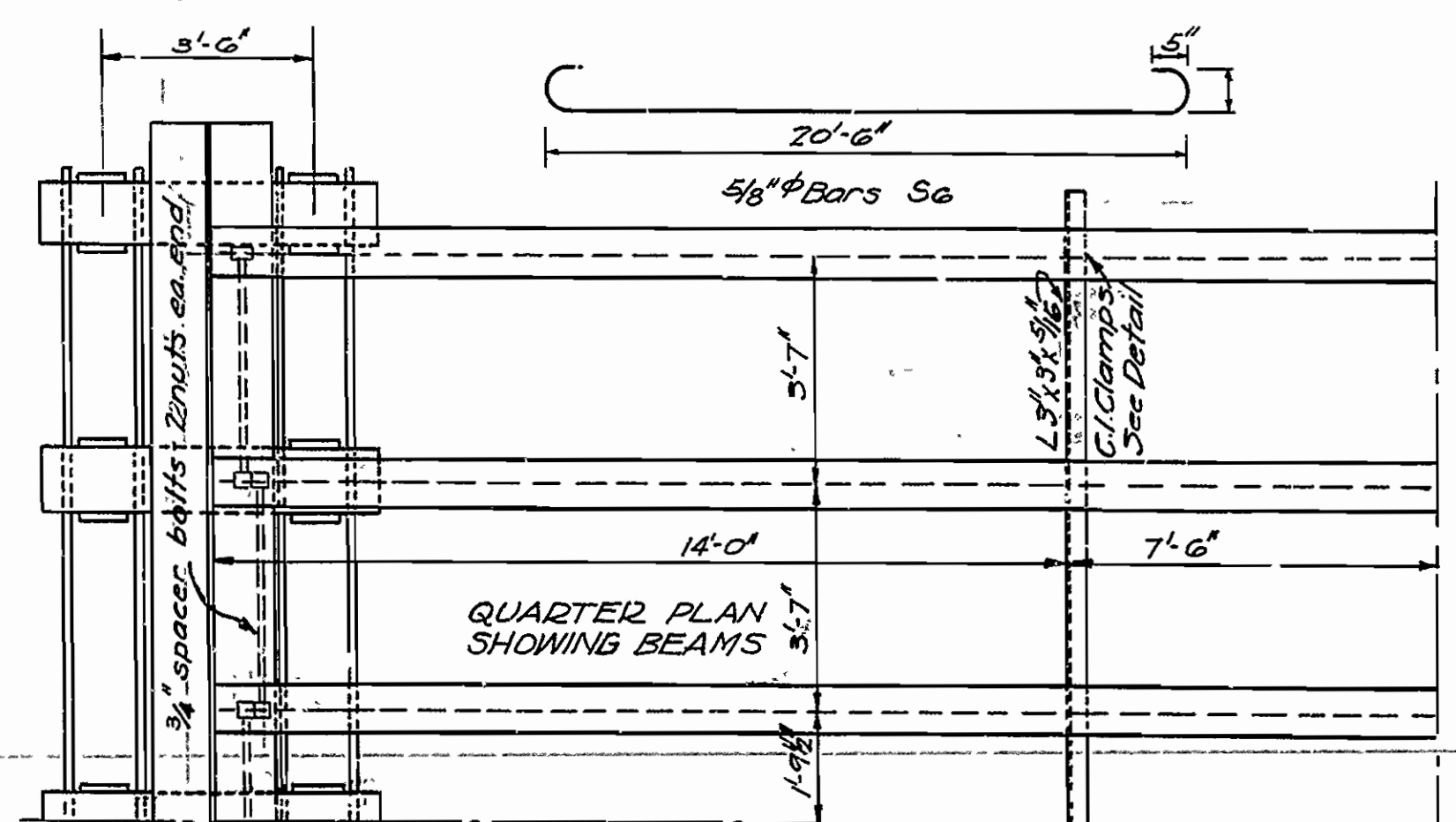
Use 3/4" lag screws on Wood Bent
3/4" anchor bolts on Conc. Pier



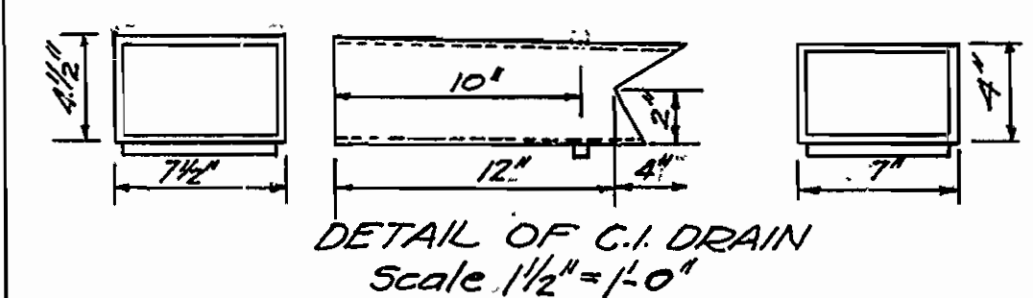
DETAIL OF C.I. CLAMP Scale 1" = 1'-0"



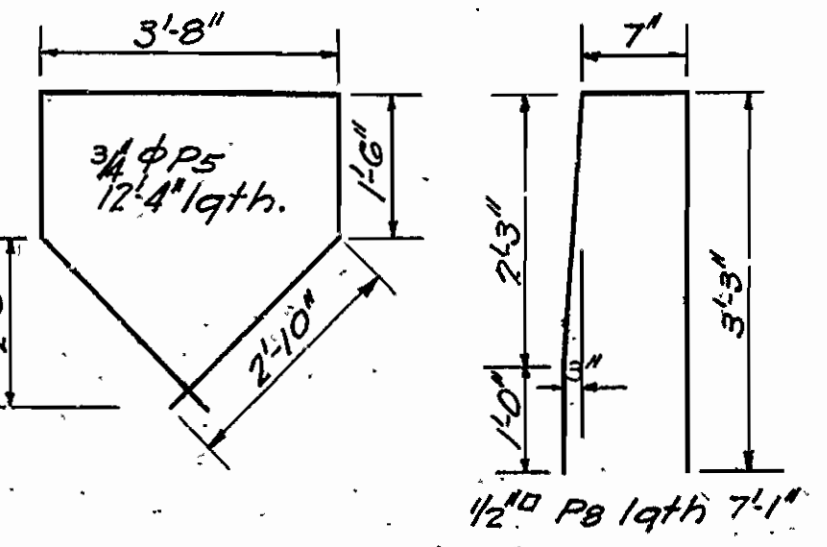
DETAIL OF C.I. CLAMPS IN PLACE Scale 3/4" = 1'-0"



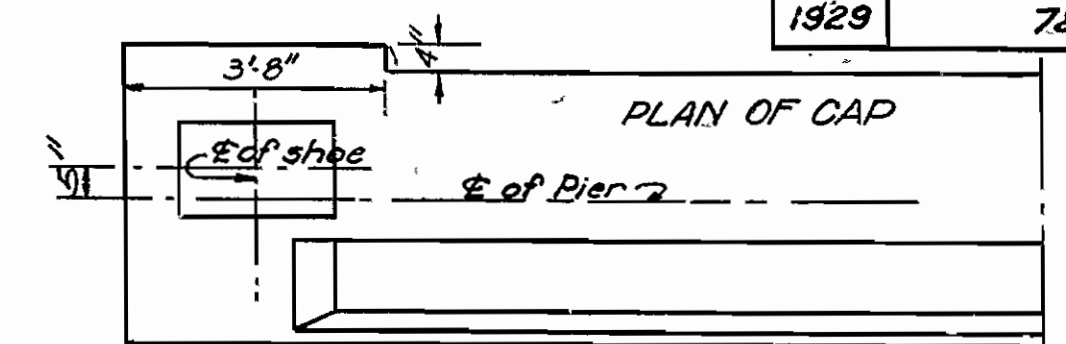
QUARTER PLAN SHOWING BEAMS



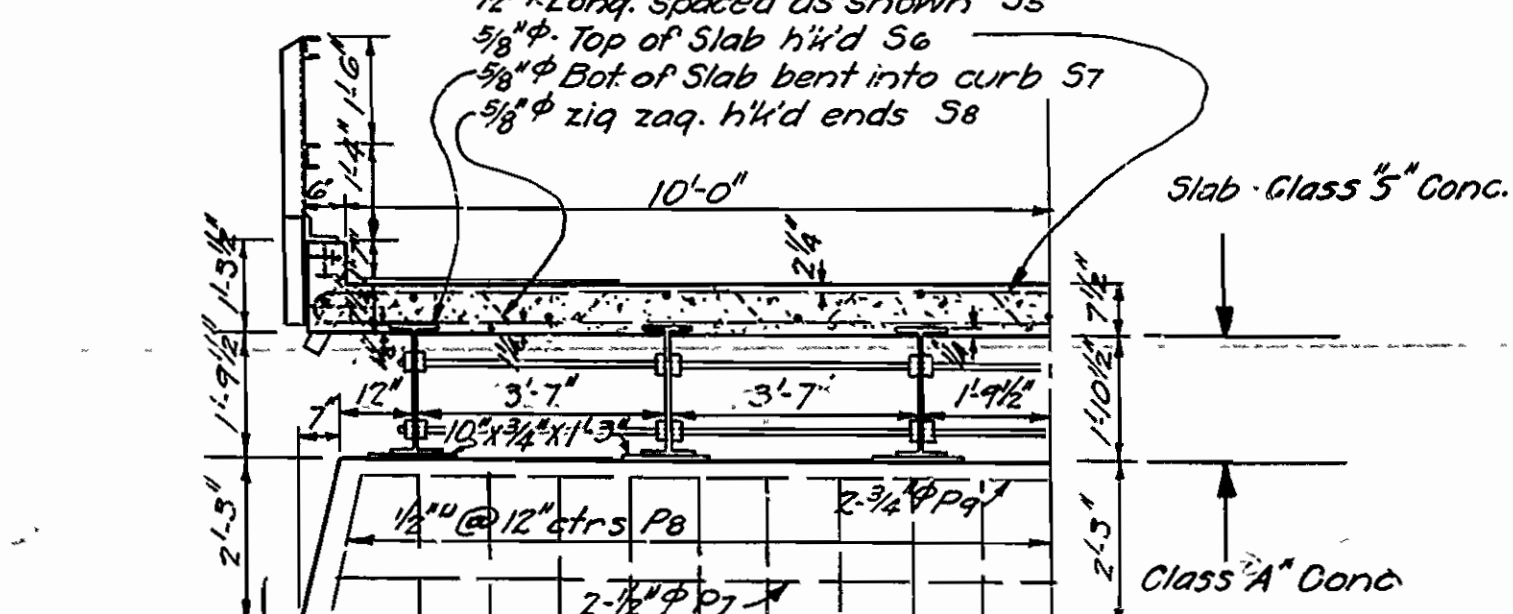
DETAIL OF C.I. DRAIN Scale 1 1/2" = 1'-0"



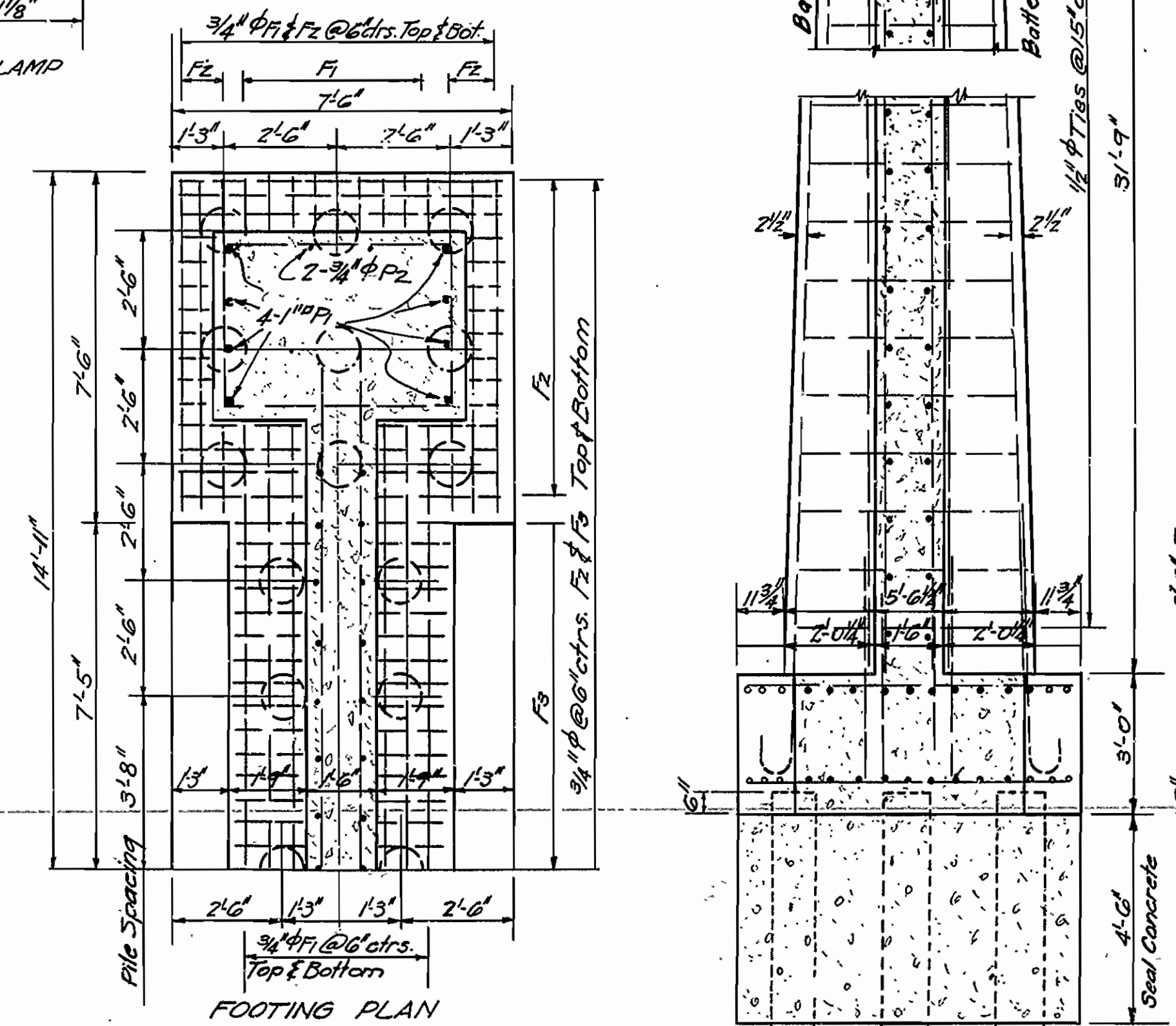
FOOTING PLAN



PLAN OF CAP



DETAIL OF PIER 1 & 2



DETAIL OF PIER 1 & 2

DETAILS PIERS & I-BEAM SPANS
BRIDGE OVER SALINE RIVER
CLEVELAND COUNTY
ROUTE 3 SEC. 5

ARKANSAS STATE HIGHWAY DEPARTMENT
LITTLE ROCK, ARK.

Drawn By: CAD Date: 5-7-29
Traced By: F.O.S.
Checked By:
Scale: 3/8" = 1'-0"
BRIDGE ENGINEER
BRIDGE NO. 1125 DRAWING NO. 1595

