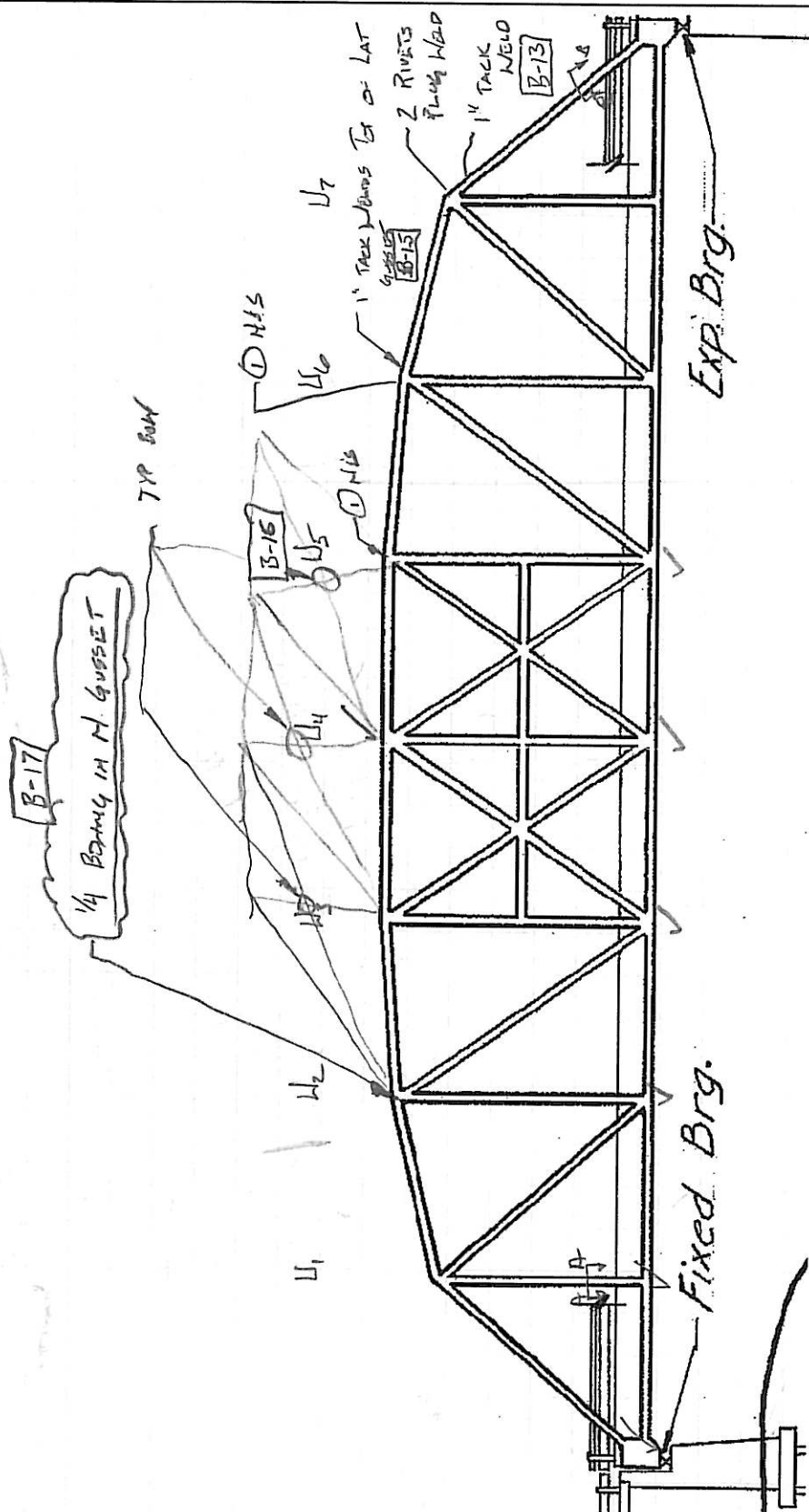




Exp. Brg.

Fixed Brg.

FB 10 DELAM CONC BY [PHB146] (FOR SPAN 2 SIMILAR)
 SOUTH Elevation - Span 1 NO LONG TACK WELDS NOTED BRN LC/DIA
 TYP WELDS ON TOP OF FB TRUSS [PHB147]
 VEGETATION GROWING INTO TRUSS LO - L2 [PHB146]

Calculations for 1/4 US Grid

① I-50. LACING EXHIBITS FAY RUST W/ 80% LOSS
 2

REVISION 1	DATE	CREW	REVISION 2	DATE	CREW
REVISION 3	DATE	CREW	REVISION 4	DATE	CREW

PROJECT NO P410 07 0010

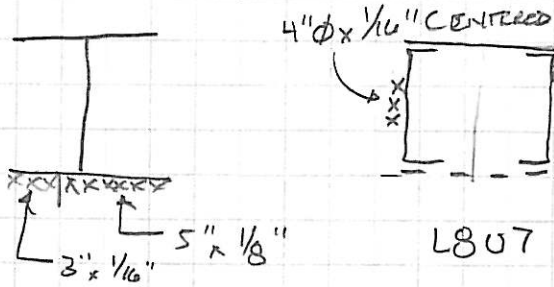
BRIDGE NO 414M SD 0376

DATE 10/10/08

SHEET _____

CREW REL

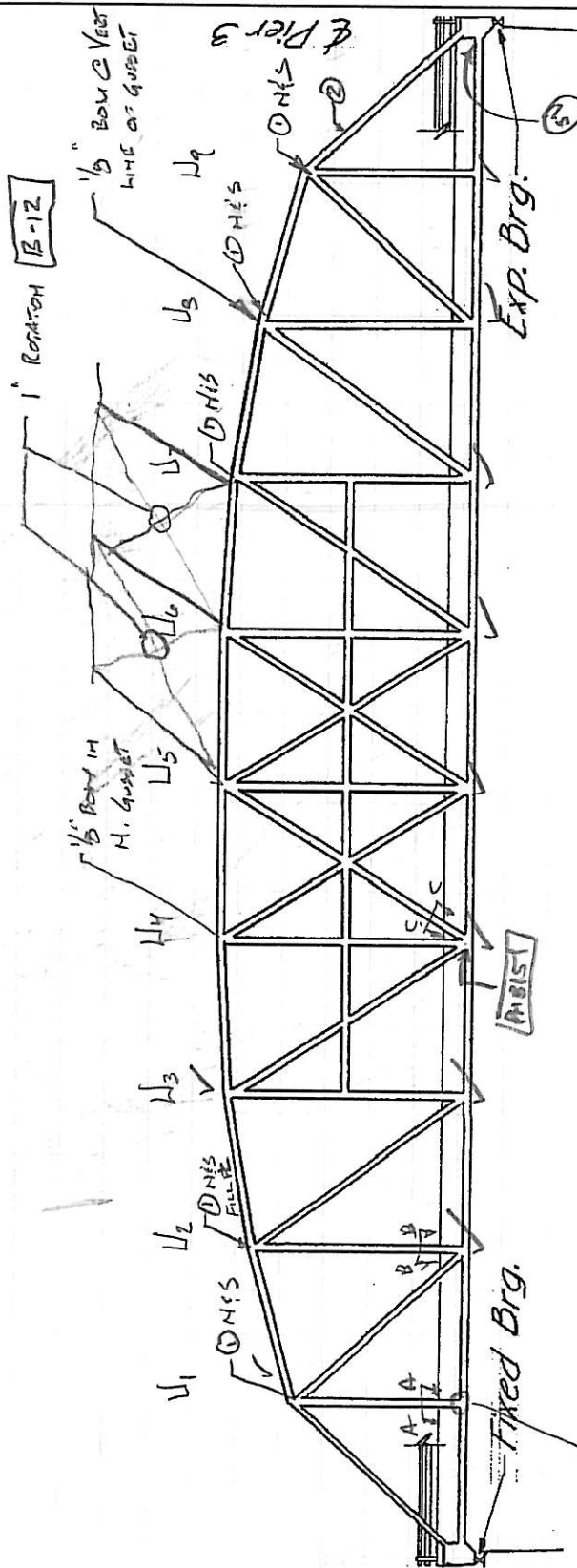
SPAN 1 S. TRUSS



L4U1
SEC A-A

SEC BB

REVISION <u>1</u>	DATE	CREW	REVISION <u>2</u>	DATE	CREW
REVISION <u>3</u>	DATE	CREW	REVISION <u>4</u>	DATE	CREW



SOUTH Elevation - Span 2
 F80/10 CONC. @ 12" IS DELAYED W/ 1/8" CR THROUGH DEPTH
 TYP. LONG TWO WEBS FROM THE DIA./L.C. B/S/D

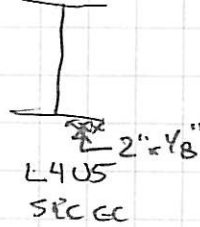
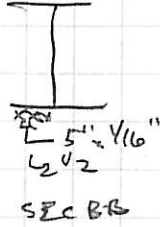
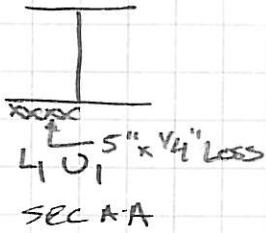
1. TYP 2" TACK WELDS @ SPICE PL & WELLS
2. 1/4" ER & BOTAL BATTEN PL
3. TACK WELD BRN DIA/L.C. TRAN. TO TENSION (1")
4. ISO. PT. PAIR W/ MILD STEEL
5. CR. TACK WELD TRAN. L.C./DIA. ~ 1" (PHBIS2) (NO. PROP.)

REVISION 1	DATE	CREW	REVISION 2	DATE	CREW
REVISION 3	DATE	CREW	REVISION 4	DATE	CREW

PROJECT NO. SA P400 07 0010
 DATE 10/10/08
 CREW BLC

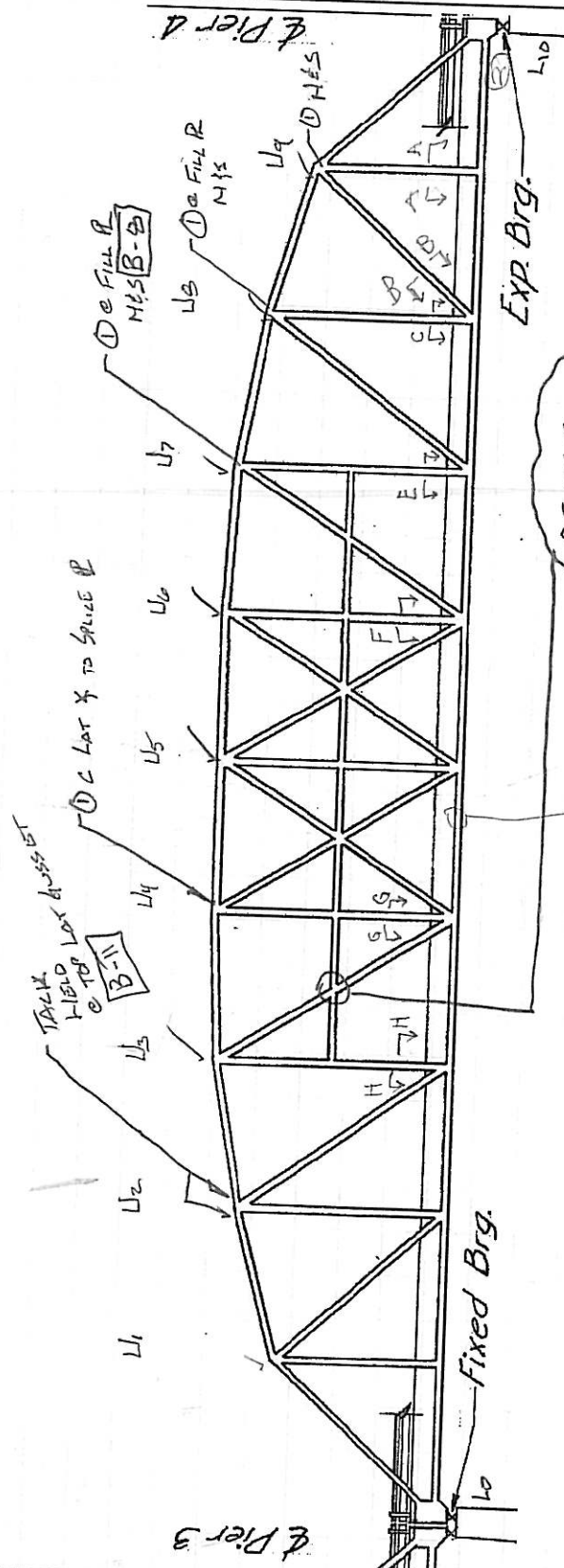
BRIDGE NO. SPAN 60 0376
 SHEET _____

SPAN 2 S. TROSS



REVISION <u>1</u>	DATE	CREW	REVISION <u>2</u>	DATE	CREW
REVISION <u>3</u>	DATE	CREW	REVISION <u>4</u>	DATE	CREW

① 2" TACK WELD



OUT OF PLANE BOW IN GUSSET B-10

② chord bowed out of plane near L10
 PHA-95 tack weld angles to lower chord plates
 typical - on section edge and
 on key change

South Elevation - Span 3

REVISION ①	DATE	CREW	REVISION ②	DATE	CREW
REVISION ③	DATE	CREW	REVISION ④	DATE	CREW

PROJECT NO. P410 07 0010

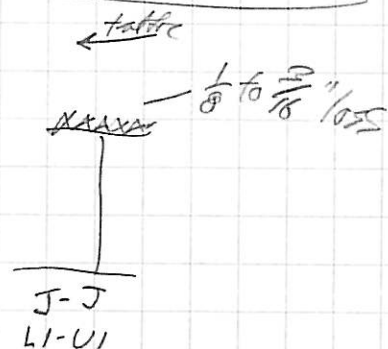
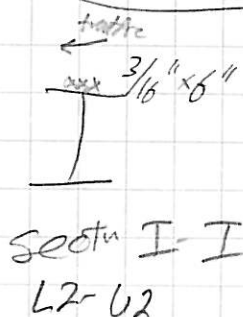
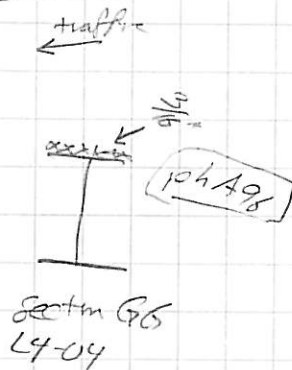
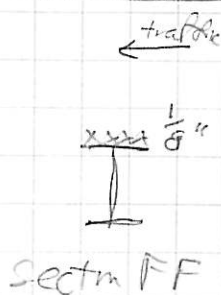
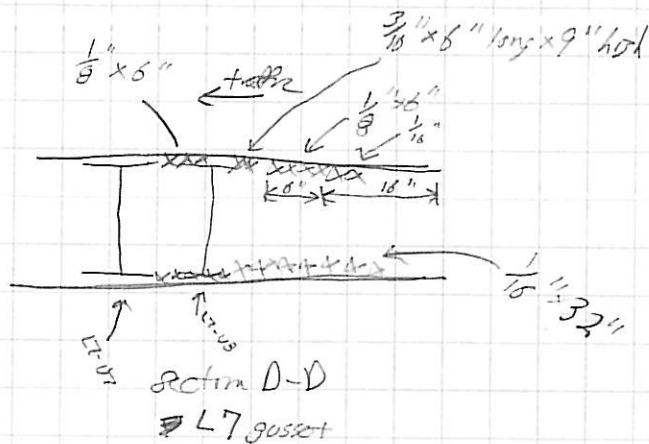
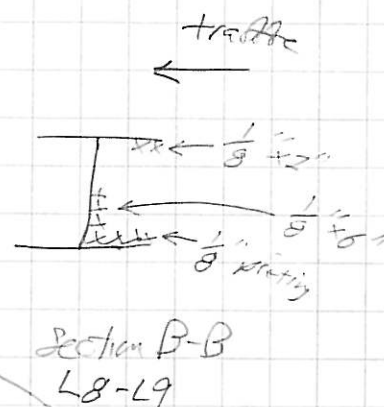
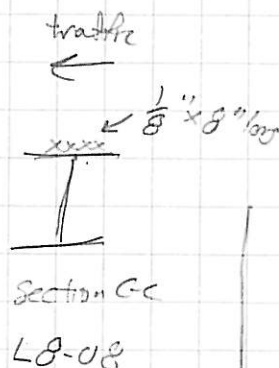
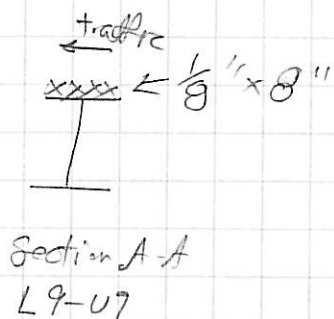
BRIDGE NO. HAM SD 0376

DATE 10/10/03

SHEET

CREW PES jmw

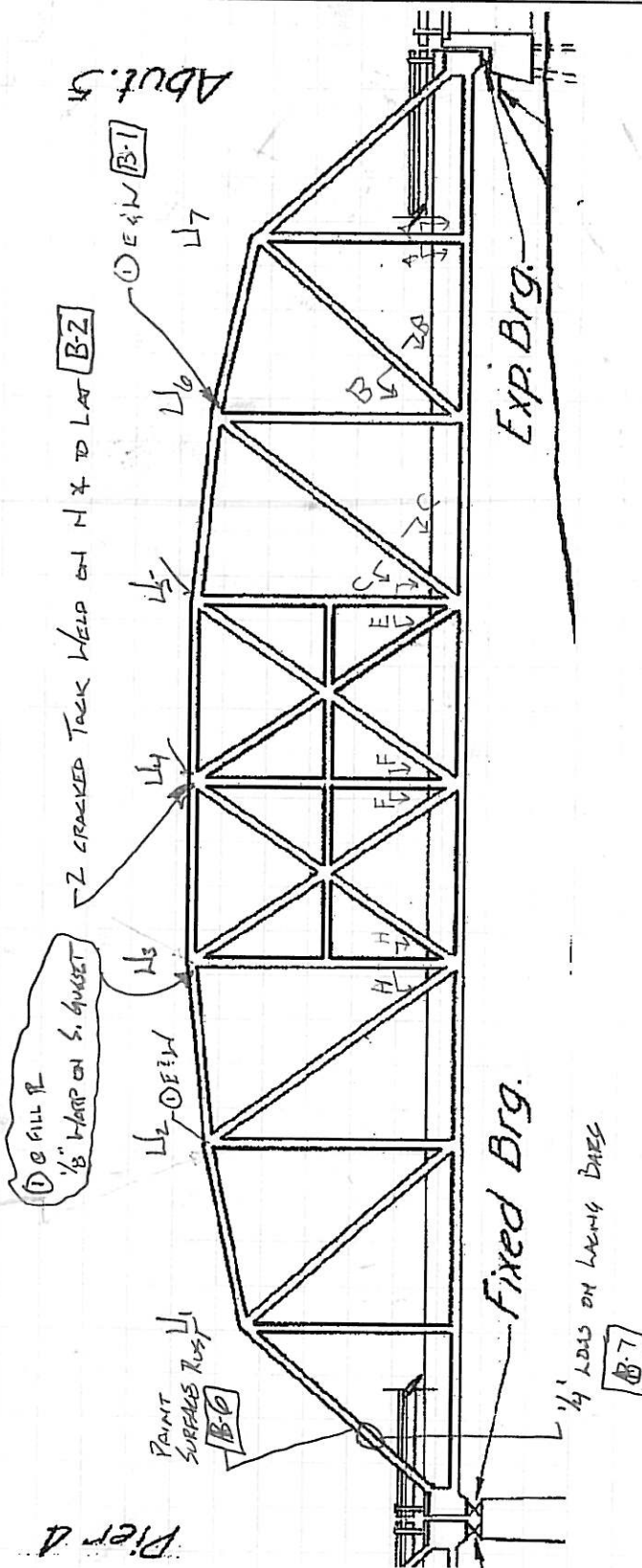
Sp913 - South Truss



Calculations for 1/4 US Grid

REVISION Δ 1	DATE	CREW	REVISION Δ 2	DATE	CREW
REVISION Δ 3	DATE	CREW	REVISION Δ 4	DATE	CREW

① 2" TACK WELD ON TOP CHORD SPURCE PL



lower chord shows minor rust between plates of multi-plate sections

South Elevation - Span 4

Calculations for 1/4 US Grid

REVISION 1	DATE	CREW	REVISION 2	DATE	CREW
REVISION 3	DATE	CREW	REVISION 4	DATE	CREW

PROJECT NO. P416 07 0010

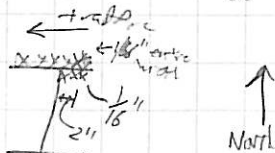
BRIDGE NO. M4M SD 0376

DATE 10/10/08

SHEET

CREW PES, KMW

Span 4 S-TRUSS L-7-U7



SCA-A

SP4 S-TRUSS L6-U7



SCB-B

TRAFFIC

gusset

10" Long x 4" tall x 1/8"

SP4 S-TRUSS L5-U6 gusset

Section D-D

TRAFFIC

6" x 1/8" deep

1/8" x 3"

1/8" x 3" along leg

SEC C-C

1/8" loss entire inside

TRAFFIC

1/8"

Section E-E

TRAFFIC

1/8" loss

1/8" loss

Section F-F

REVISION 1

DATE

CREW

REVISION 2

DATE

CREW

REVISION 3

DATE

CREW

REVISION 4

DATE

CREW

PROJECT NO. 2410 07 0010

BRIDGE NO. HA 50 0376

DATE 10/10/03

SHEET

CREW PEI, KMW

Section G-G
span 4 @ 5' 0" L3

Section H-H
54 spans L3-U3

Section I-I
54 spans L2-U2

REVISION <u>1</u>	DATE	CREW	REVISION <u>2</u>	DATE	CREW
REVISION <u>3</u>	DATE	CREW	REVISION <u>4</u>	DATE	CREW