



## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*

Span No.: 10

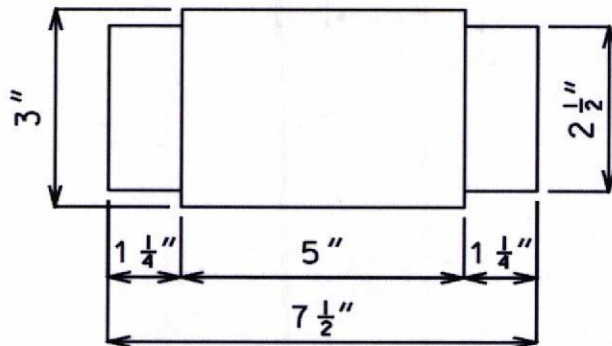
Date: *7-20-20*

(Print 18 copies for this structure)

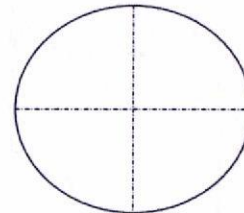
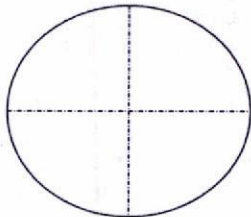
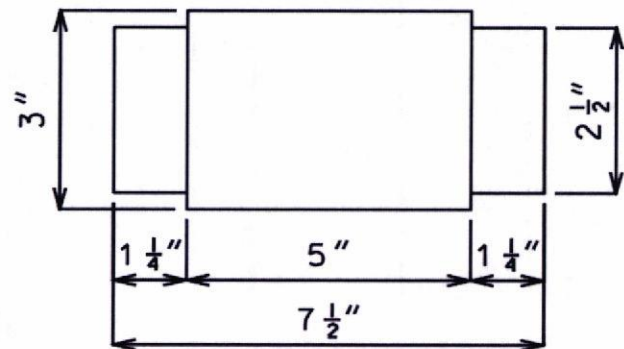
Girder No.: *1*Inspector: *SH DP SS JP*

("Print entire workbook", 2 sided)

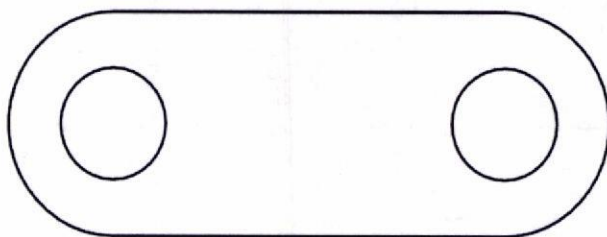
PINS: TOP PIN



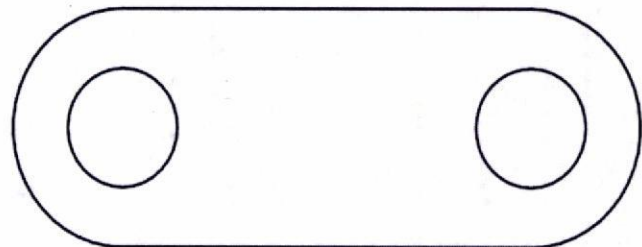
BOTTOM PIN

BAR THICKNESS =  $1 \frac{1}{4}$ "

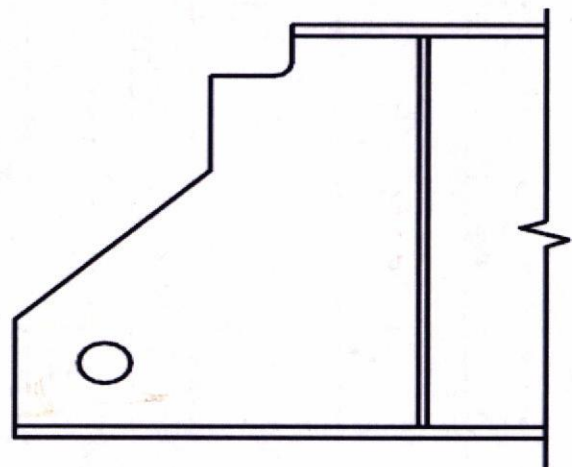
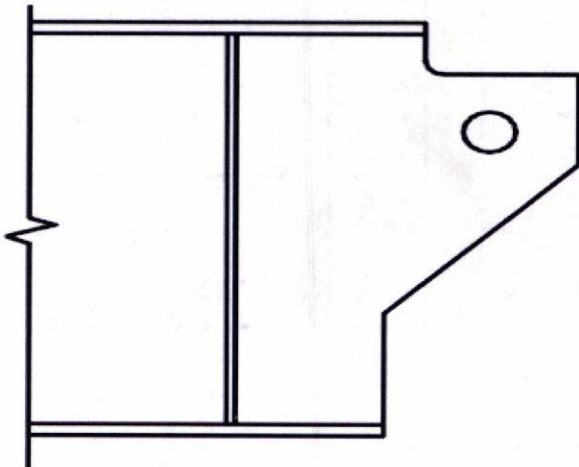
West Side



East Side



GIRDER ENDS:



Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	11	11	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Lower	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



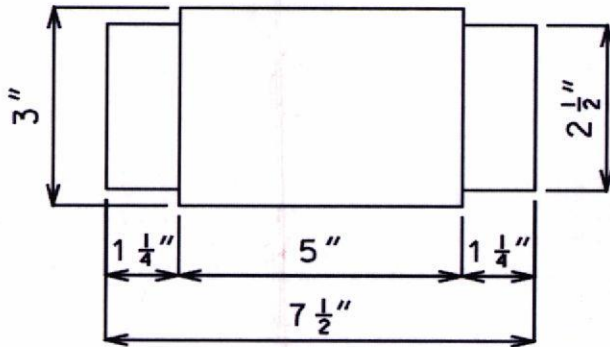
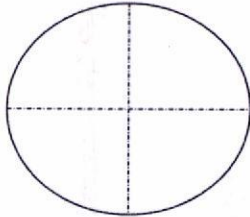
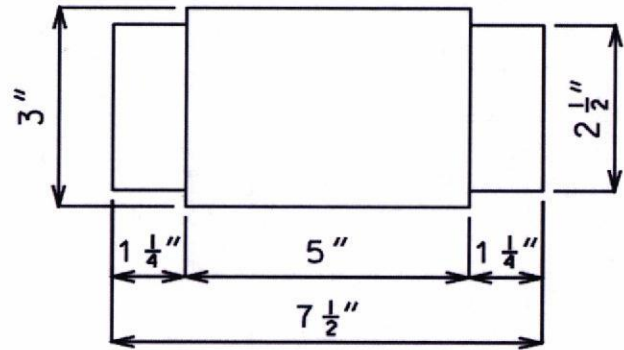
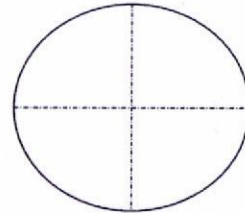
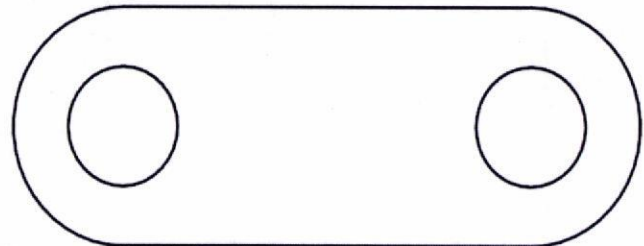
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 SBSpan No.: 10Date: 7-20-20

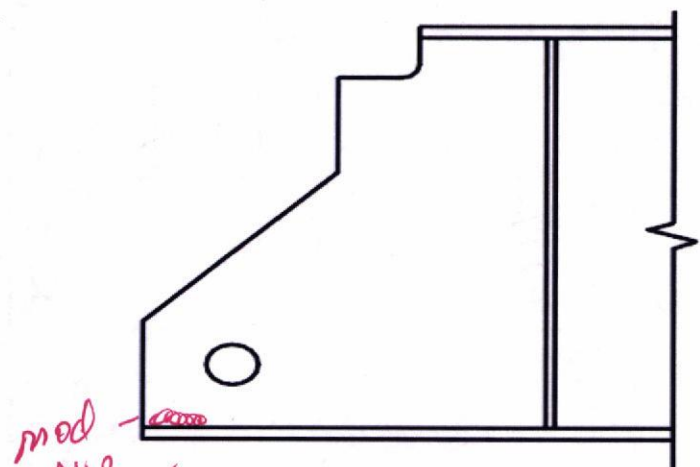
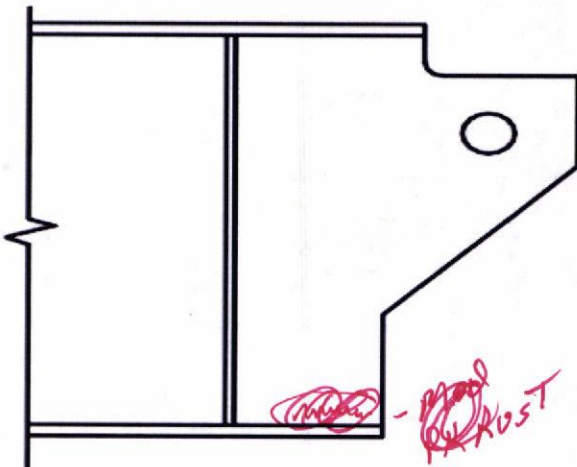
(Print 18 copies for this structure)

Girder No.: 2Inspector: SH DP SS JP

("Print entire workbook", 2 sided)

PINS: TOP PINBOTTOM PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideEast      Side

GIRDER ENDS:





Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 Dbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	1"	1"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			<del>mod PK Rust @ BTM of web</del>
Lower	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			mod PK Rust @ BTM of web

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





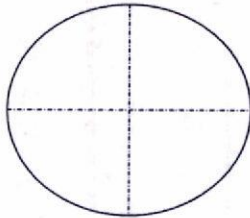
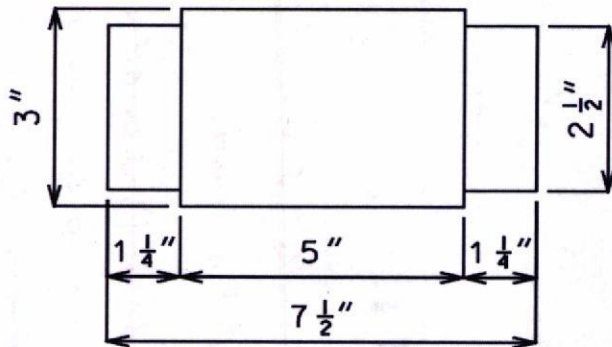
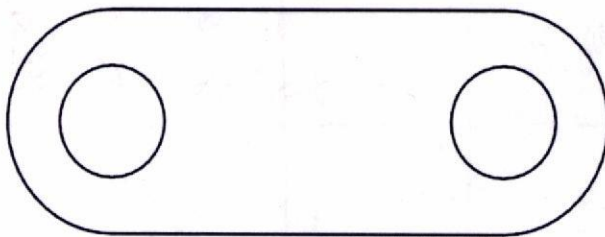
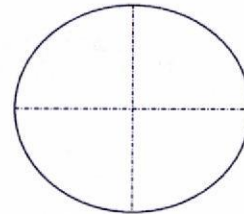
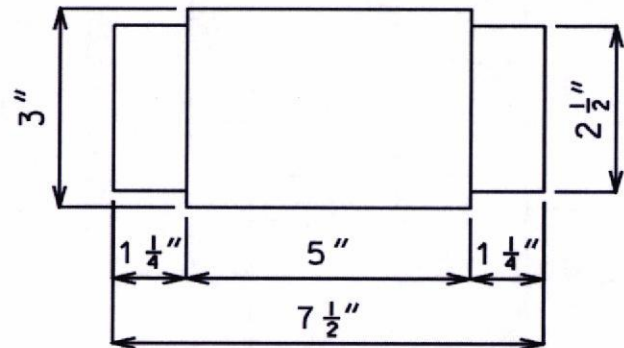
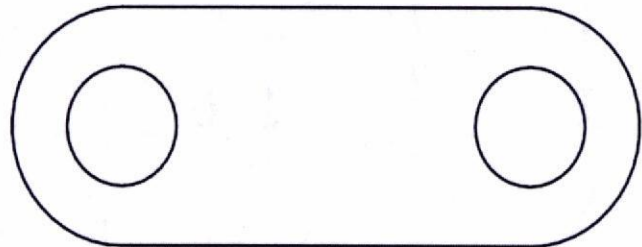
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 SBSpan No.: 10Date: 7-20-20

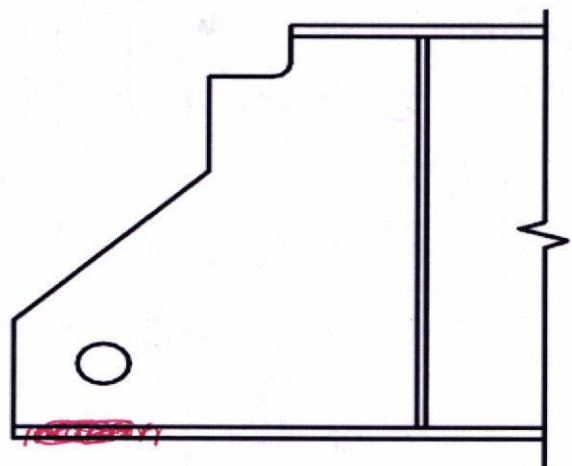
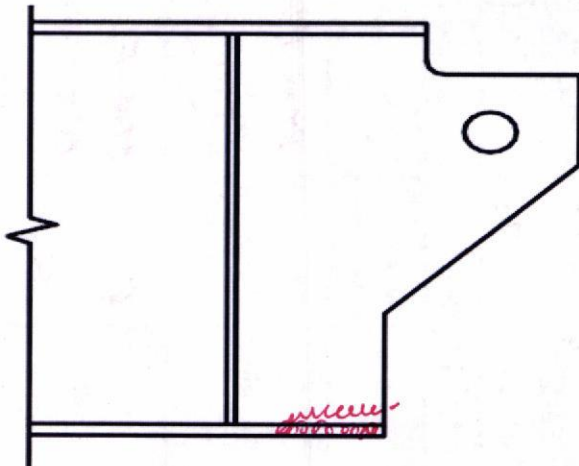
(Print 18 copies for this structure)

Girder No.: 3Inspector: SH DP SS JP

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideBOTTOM PINEast      Side

GIRDER ENDS:



Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	4200s	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	11	10	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	BTM Flange & BTM OF web		1/16 S.L. in 1" web E. side & 1/4" S.L. OF 1" BTM Flange E. side 1/8" S.L. in 1/4" PLATE @ TOP Pin AREA
Lower	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<del>BTM Flange &amp; Bottom OF web</del>		<del>1/16 sec loss in 1" web E. side &amp; 1/4" S.L. OF 1" BTM Flange E. side</del> MINOR PR RUST @ Lower Pin AREA <del>1/8" sec loss in 1/4" PLATE @ TOP Pin AREA</del>

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



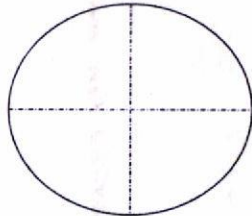
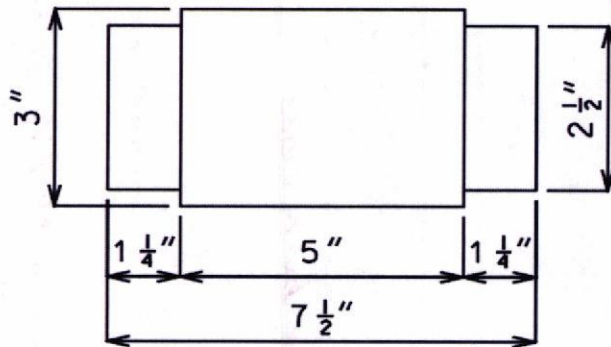
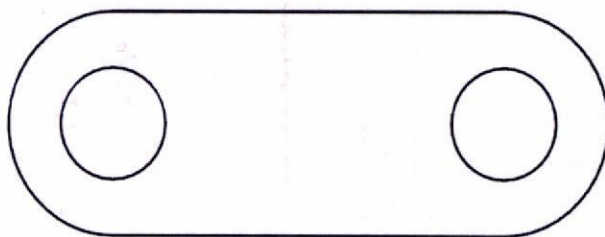
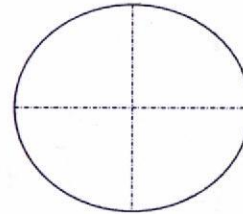
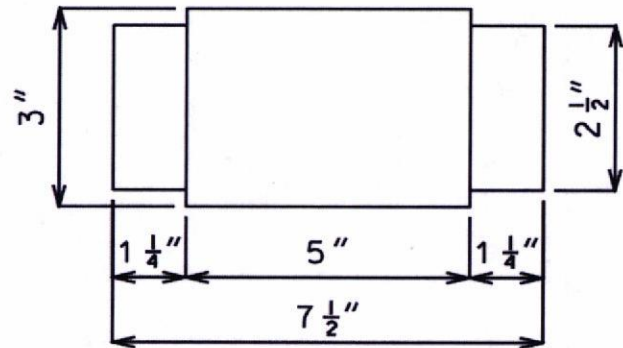
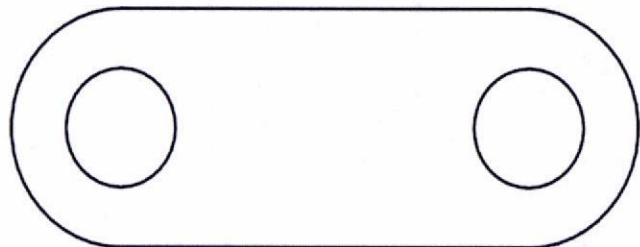
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 SBSpan No.: 10Date: 7-20-20

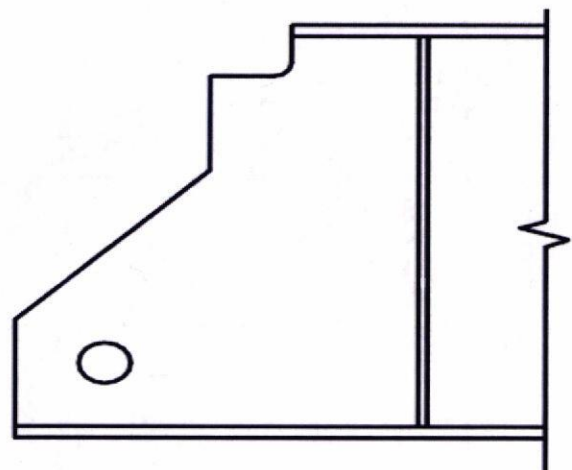
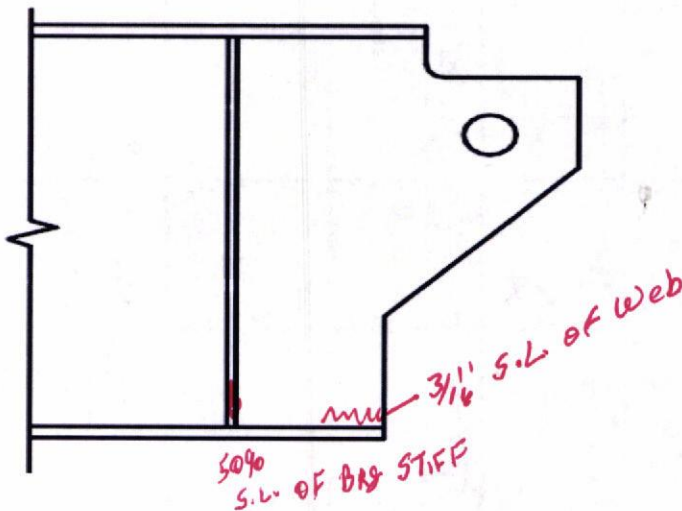
(Print 18 copies for this structure)

Girder No.: 4Inspector: SA DP SS JP

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PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideBOTTOM PINEast      Side

GIRDER ENDS:





Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 lbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	11	11	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input type="checkbox"/> No			MINOR PK RUST @ PIN AREA BOTH SIDES
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			50% S.L. OF E. side BRG STIFF. + MINOR PK RUST @ LOWER PIN AREA E. side 3/16" S.L. OF 1" WEB BOTTOM + 50% S.L. OF BRG STIFF W. side

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



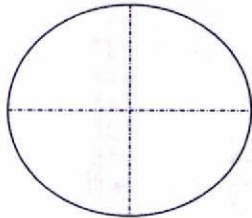
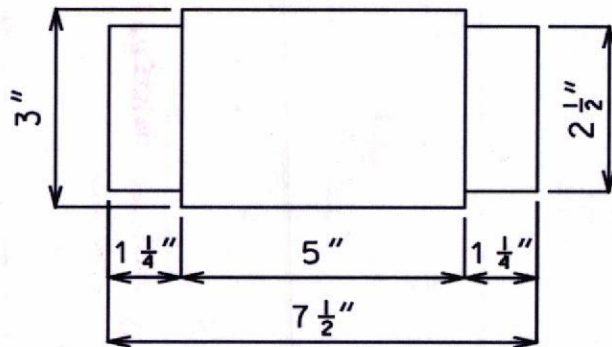
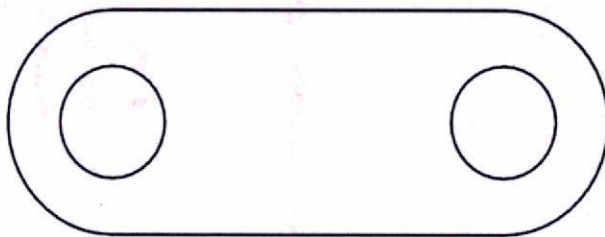
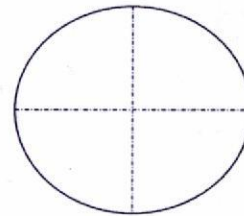
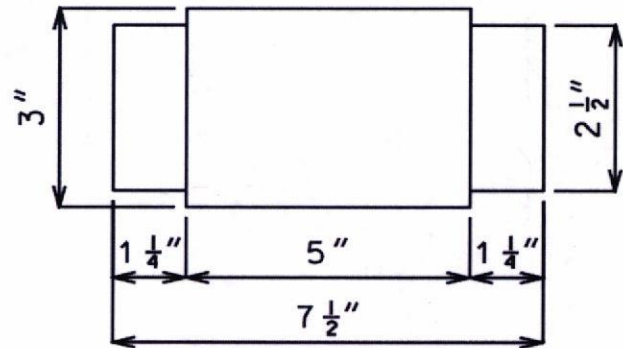
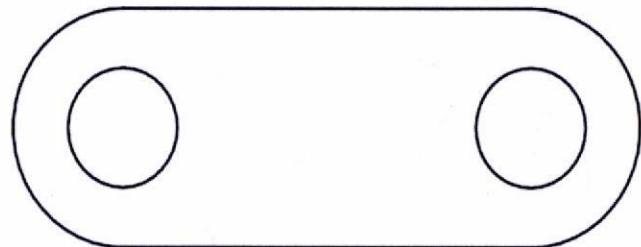
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*Span No.: 10Date: *7-20-20*

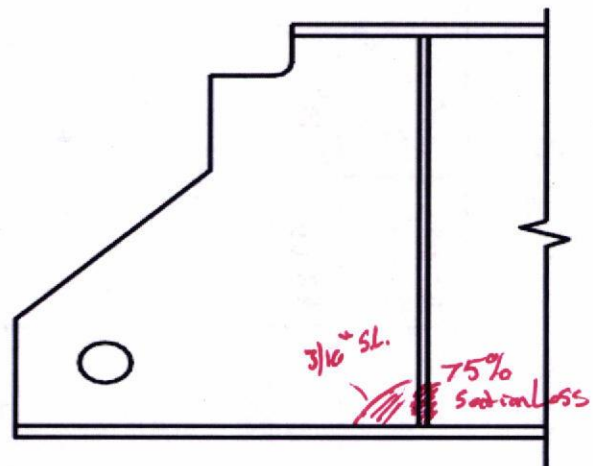
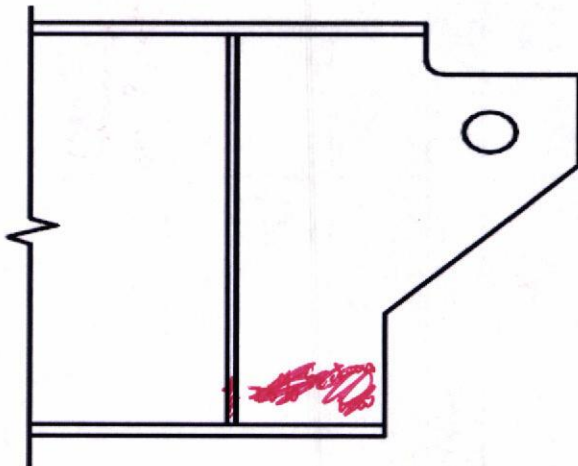
(Print 18 copies for this structure)

Girder No.: *5*Inspector: *SH DP SS JP*

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideBOTTOM PINEast      Side

GIRDER ENDS:



**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			minor pock Rust Around pin & Hangers
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Bearing Stiffener Bottom of Girder Web		75% Section Loss Bottom of Bearing Stiffener <del>Bottom of</del> East Side & West Side 3/16" Section Loss in Bottom of Web at Stiffener minor pock Rust Around pin & Hangers

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





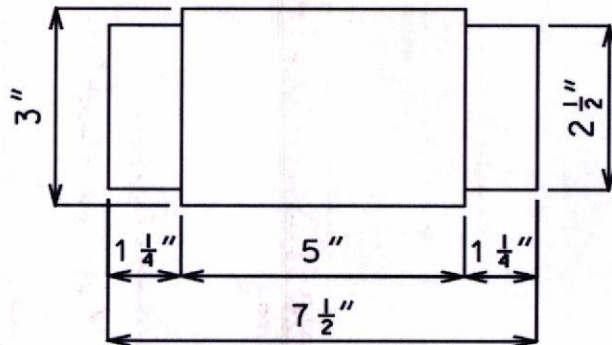
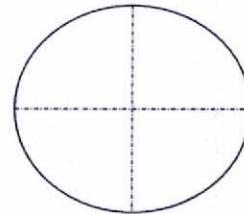
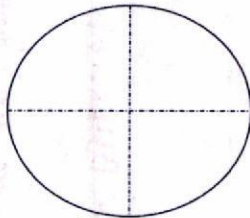
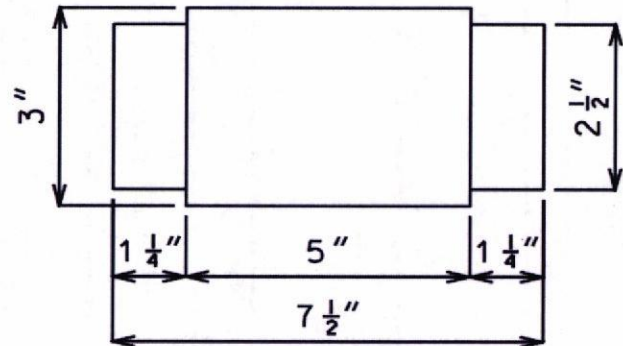
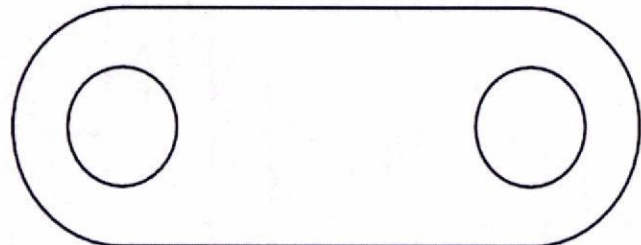
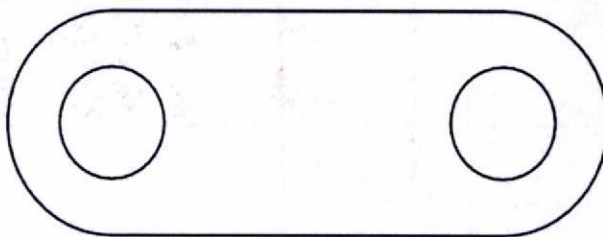
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*Span No.: 10Date: *7-20-20*

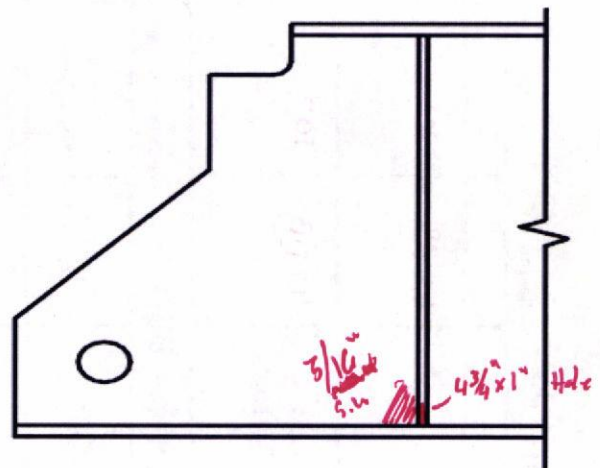
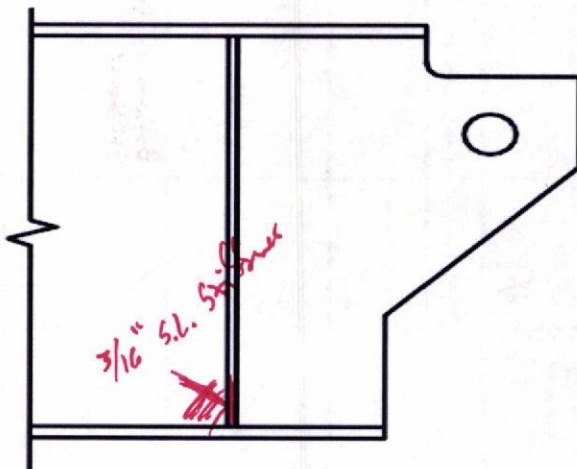
(Print 18 copies for this structure)

Girder No.: *6*Inspector: *SA DP SS JP*

("Print entire workbook", 2 sided)

PINS: TOP PINBOTTOM PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideEast Side

GIRDER ENDS:



Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			3/16" Section Loss in Bottom of <del>Stiffener</del> Stiffener - West Side Bearing minor pock rust Around pin & Hangers
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Bottom of Bearing Stiffener		4 3/4 x 1" Hole in Bottom of Bearing Stiffener - East Side 3/16" Section Loss Bottom of <del>Bearing</del> Stiffener - West Side minor pock rust Around Pin & Hangers

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





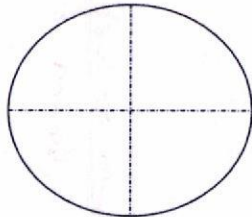
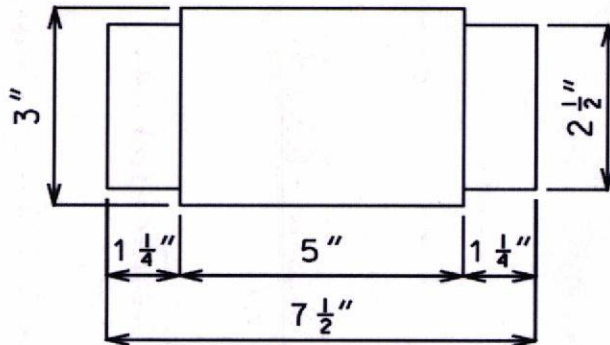
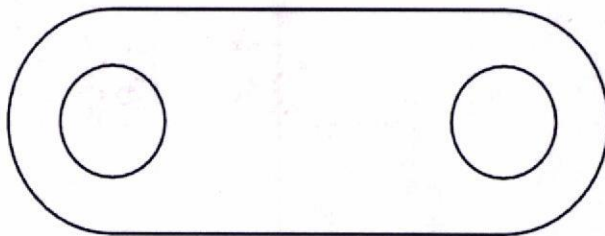
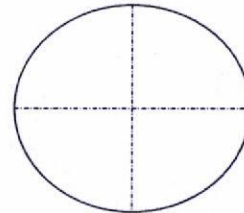
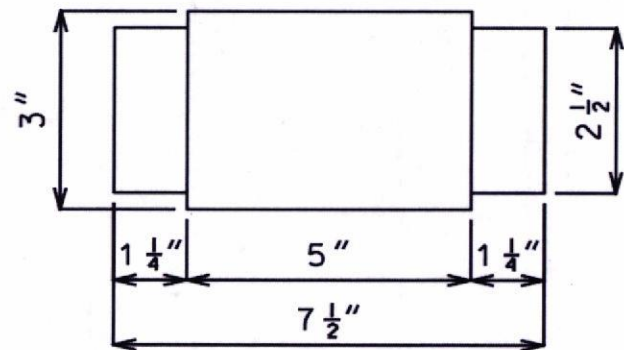
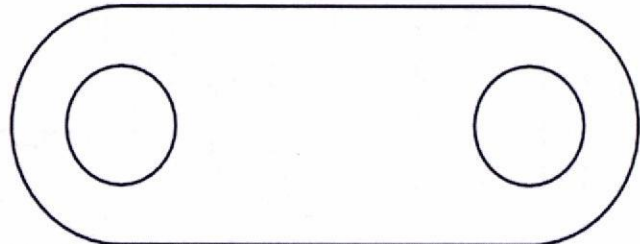
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*Span No.: 10Date: 7-20-20

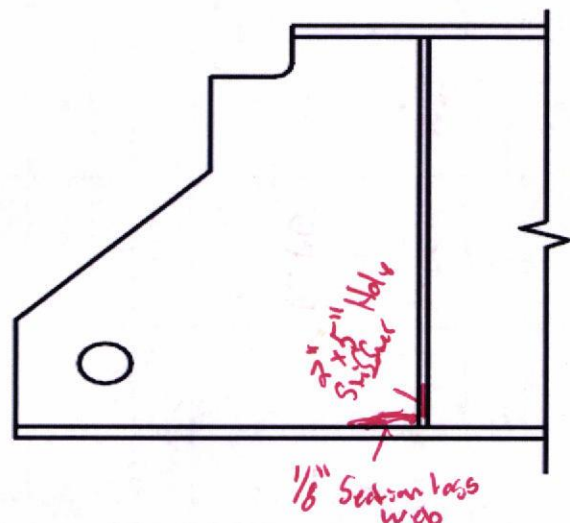
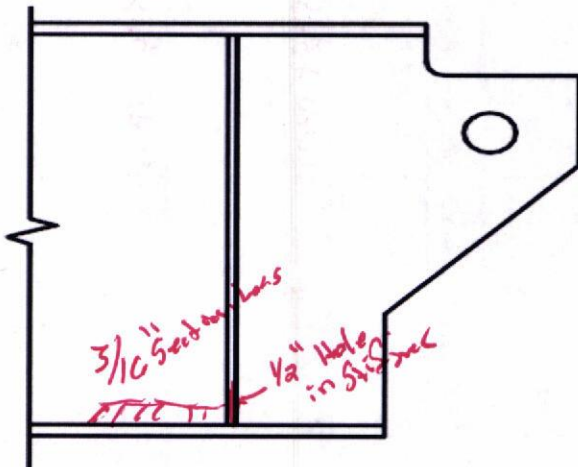
(Print 18 copies for this structure)

Girder No.: 7Inspector: SA AD SS JP

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideBOTTOM PINEast      Side

GIRDER ENDS:





**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Web & Stiffener		3/16" Section loss Bottom of Web @ Stiffener - East Side 1/2" Hole in Stiffener @ Bottom - East Side
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Web & Stiffener		1/8" Section loss Bottom of Web @ Stiffener - East Side 2"x5" Hole in Stiffener @ Bottom - East Side 1/4" Section loss in Bottom of Web @ Stiffener - West Side

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



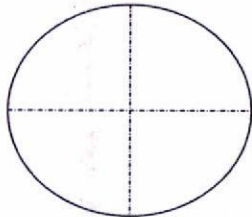
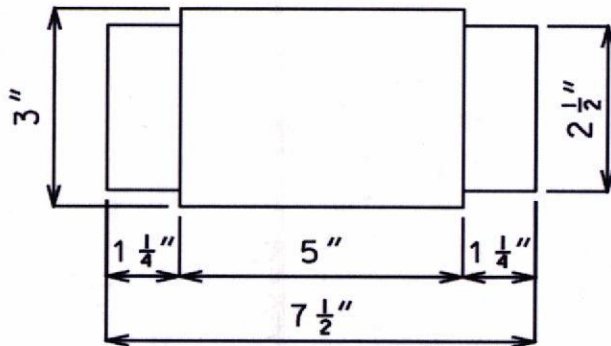
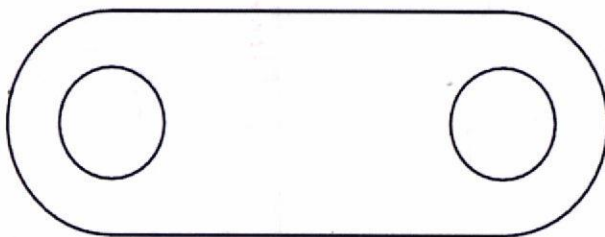
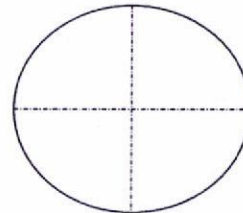
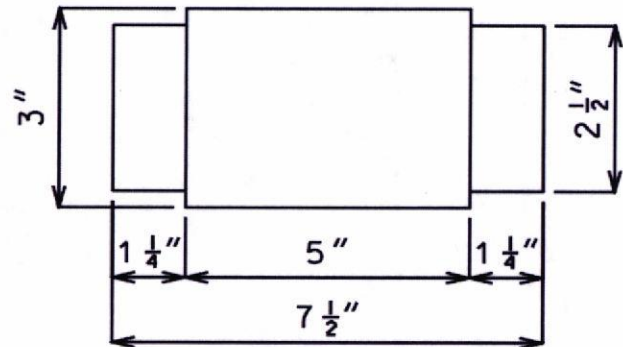
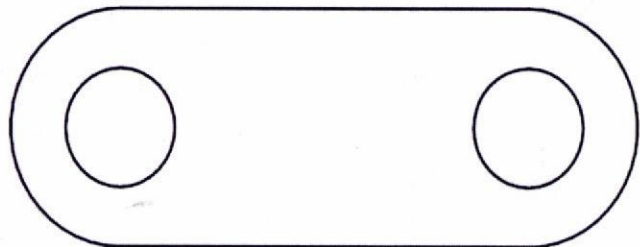
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*Span No.: 10Date: *7-20-20*

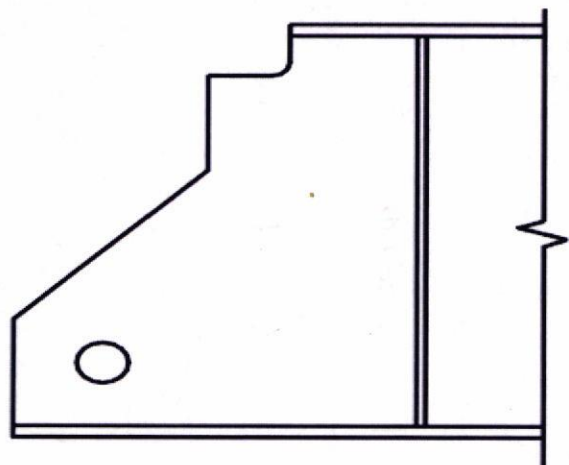
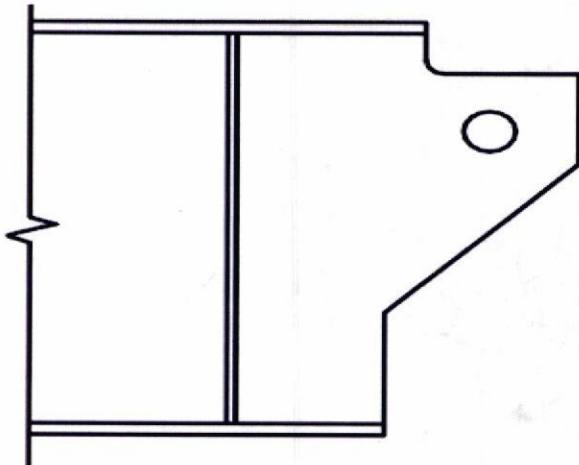
(Print 18 copies for this structure)

Girder No.: *8*Inspector: *SW DP SS JP*

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideBOTTOM PINEast      Side

GIRDER ENDS:



Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42.0 lbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	1.1	1.1	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			MINOR PK RUST @ PIN AREA
Lower	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			" " " " "

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





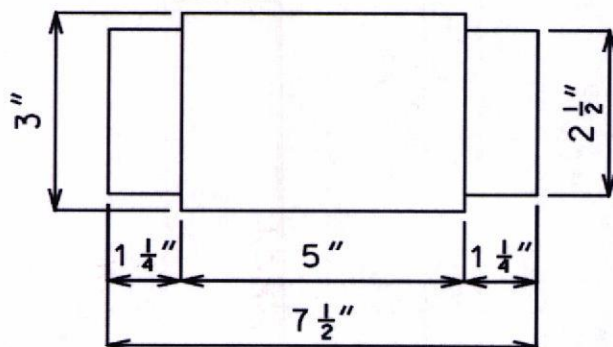
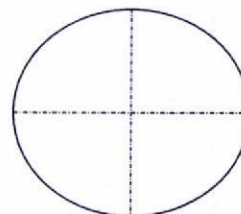
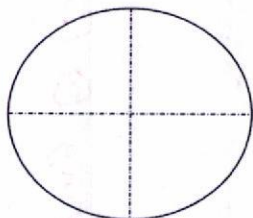
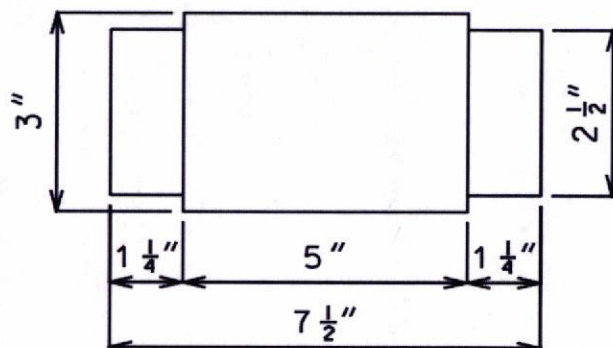
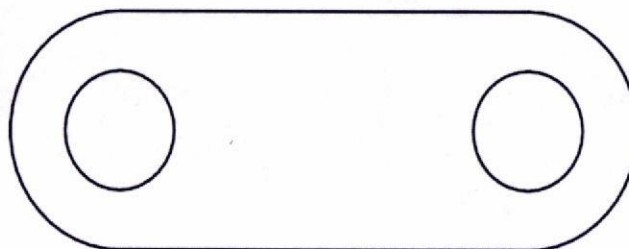
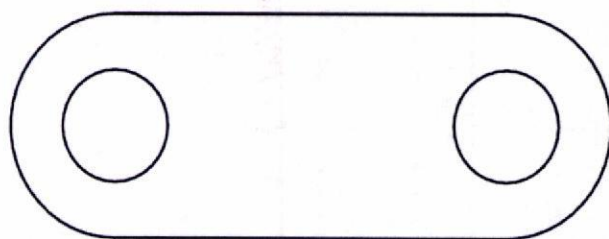
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *56*Span No.: 10Date: *7-20-20*

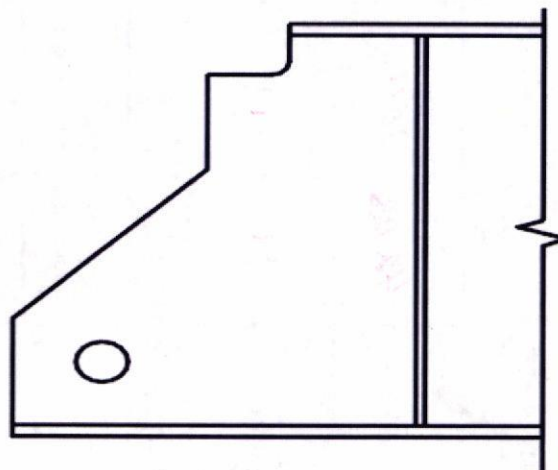
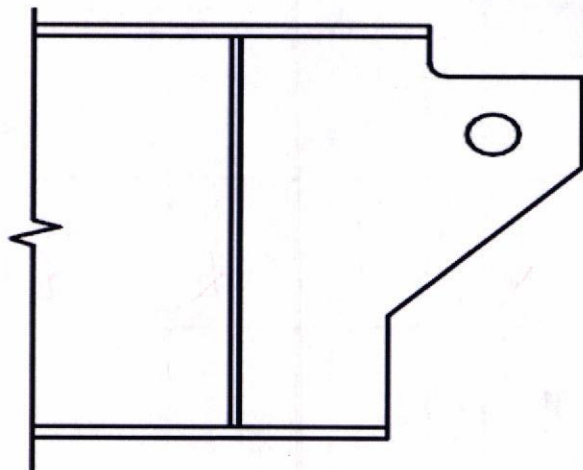
(Print 18 copies for this structure)

Girder No.: *9*Inspector: *SH DP SS JP*

("Print entire workbook", 2 sided)

PINS: TOP PINBOTTOM PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideEast Side

GIRDER ENDS:



Bridge No. A0609

Span No. 10

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DB	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	11	11	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			MINOR RUSTING @ PIN AREA
Lower	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			11 11 11 11

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



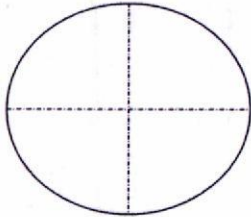
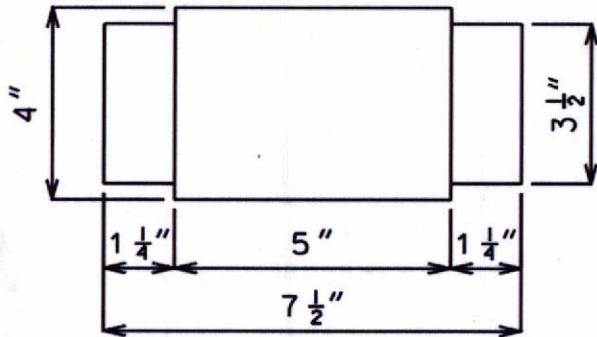
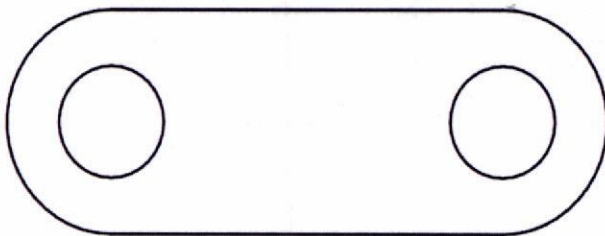
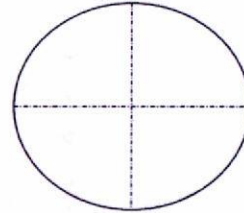
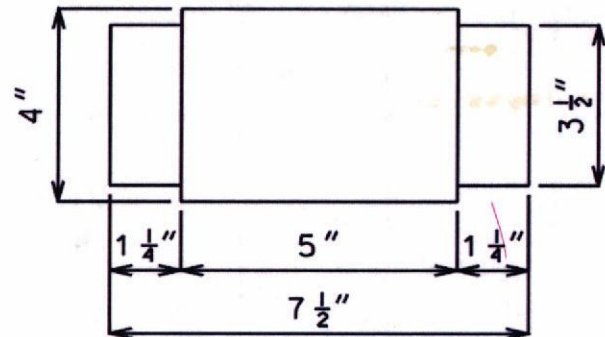
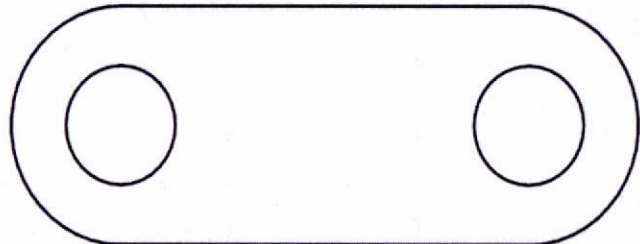
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB* Span No.: 15 Date: *7-28-20*

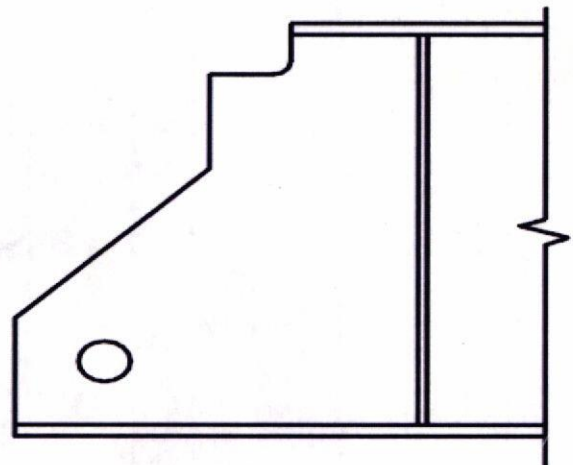
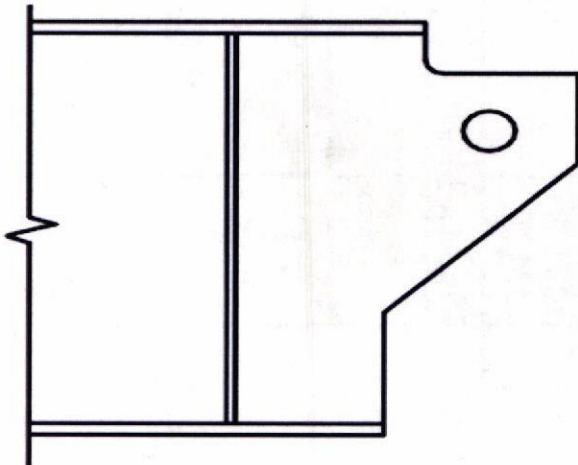
(Print 18 copies for this structure)

Girder No.: *1* Inspector: \_\_\_\_\_

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideBOTTOM PINEast Side

GIRDER ENDS:





**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top			<input type="checkbox"/> Yes <input type="checkbox"/> No	
Bottom			<input type="checkbox"/> Yes <input type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input type="checkbox"/> No			
Lower	<input type="checkbox"/> Yes <input type="checkbox"/> No			

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



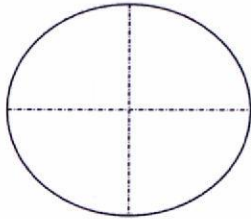
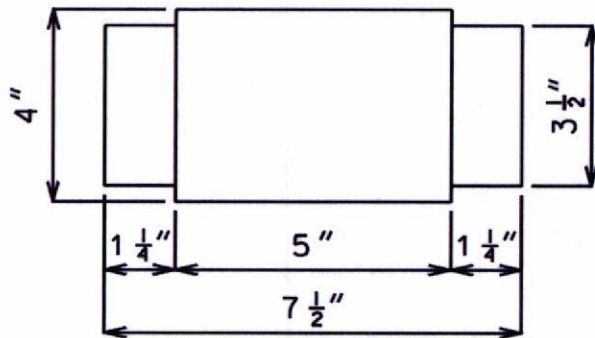
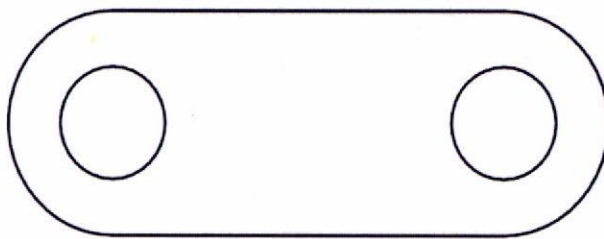
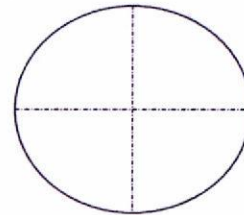
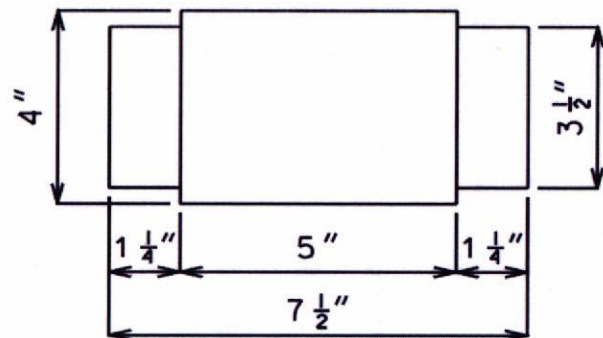
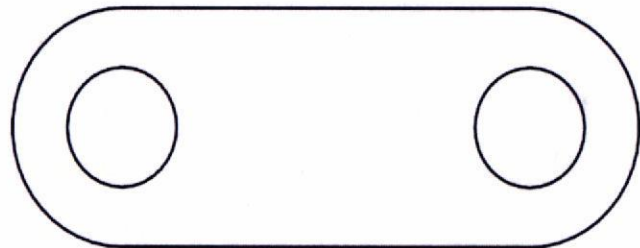
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB* Span No.: 15 Date: *7-28-20*

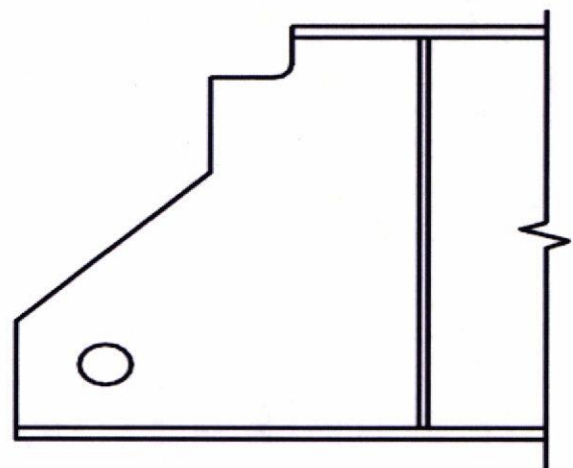
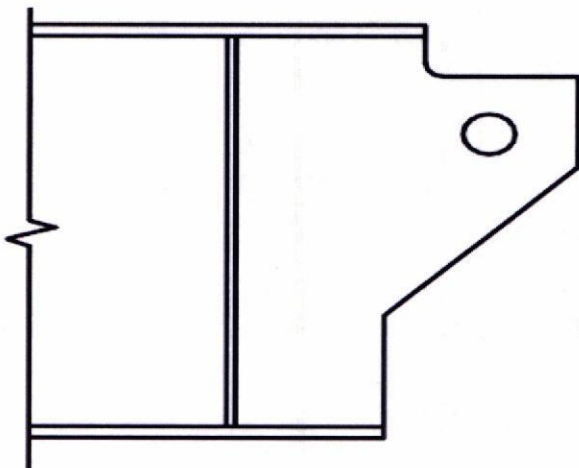
(Print 18 copies for this structure)

Girder No.: *2* Inspector: \_\_\_\_\_

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideBOTTOM PINEast      Side

GIRDER ENDS:



**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top			<input type="checkbox"/> Yes <input type="checkbox"/> No	
Bottom			<input type="checkbox"/> Yes <input type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input type="checkbox"/> No			
Lower	<input type="checkbox"/> Yes <input type="checkbox"/> No			

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



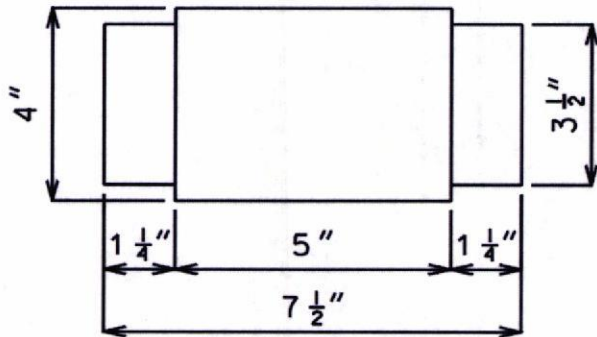
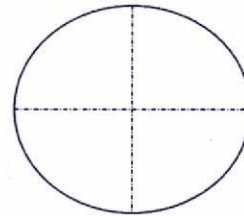
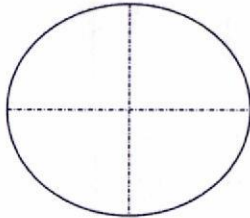
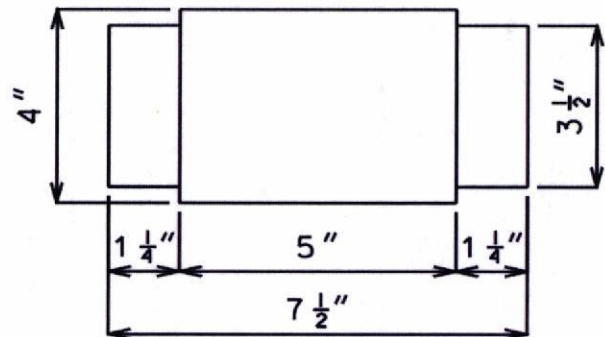
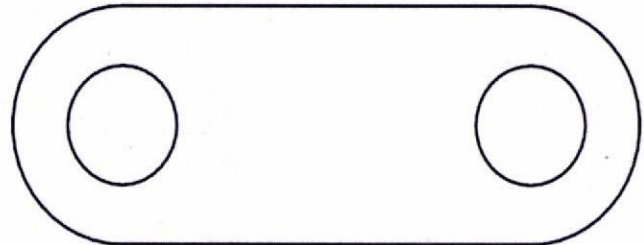
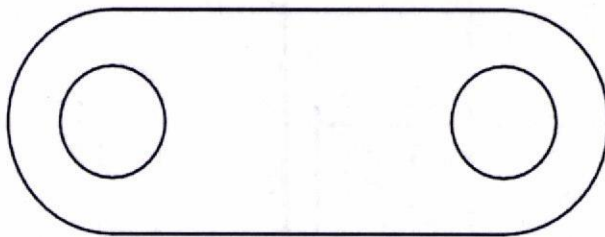
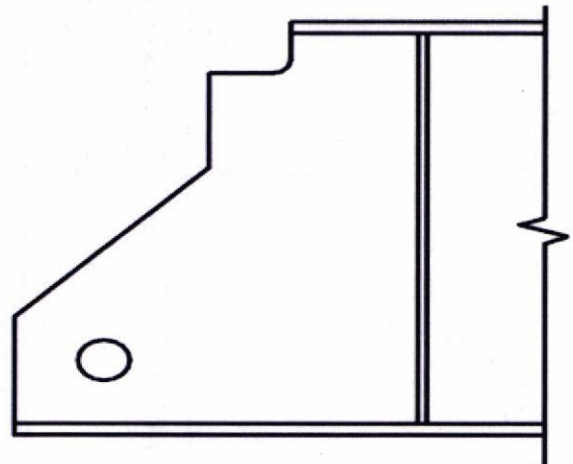
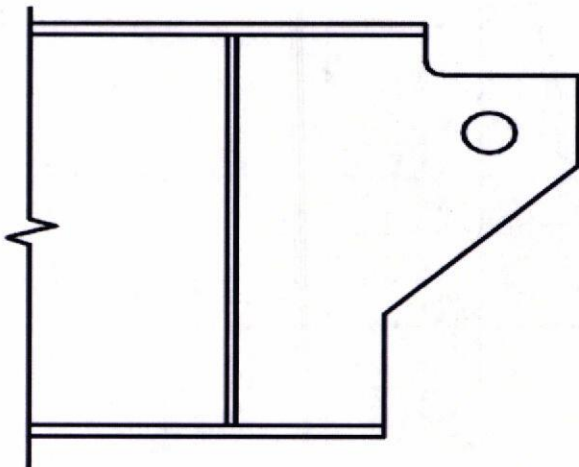
**PIN CONNECTION INSPECTION REPORT**Bridge No.: A0609 *SB*Span No.: 15Date: *7-28-20*

(Print 18 copies for this structure)

Girder No.: *3*

Inspector: \_\_\_\_\_

("Print entire workbook", 2 sided)

**PINS:** TOP PINBOTTOM PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideEast Side**GIRDER ENDS:**

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top			<input type="checkbox"/> Yes <input type="checkbox"/> No	
Bottom			<input type="checkbox"/> Yes <input type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input type="checkbox"/> No			
Lower	<input type="checkbox"/> Yes <input type="checkbox"/> No			

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



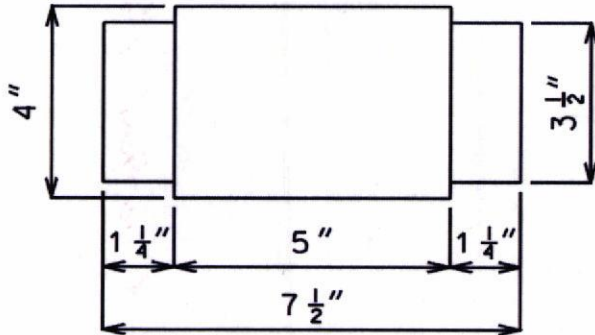
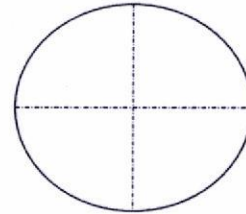
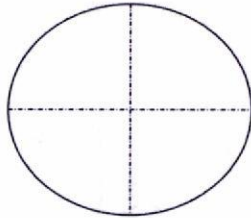
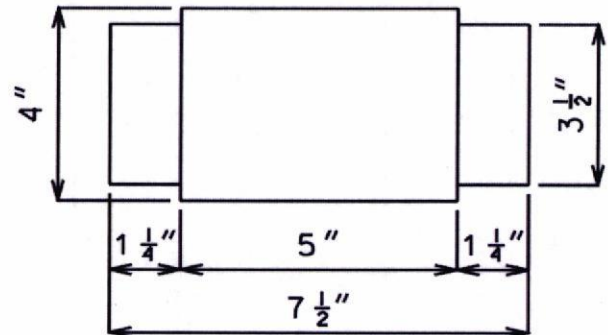
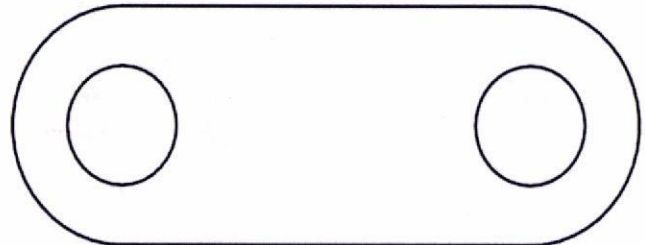
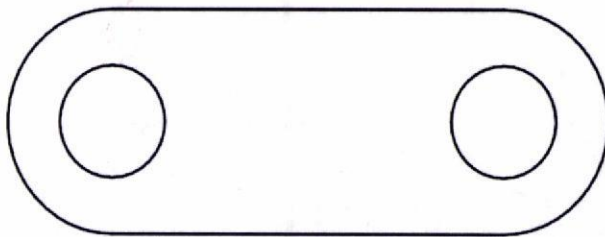
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB* Span No.: 15 Date: 7-28-20

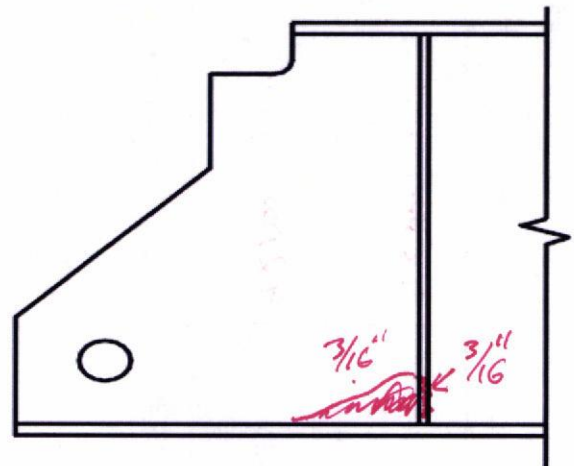
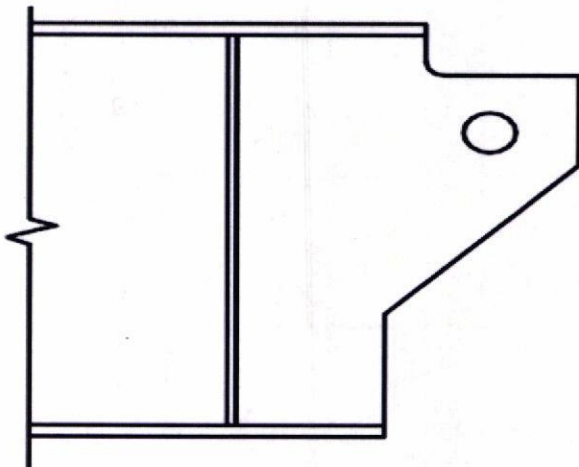
(Print 18 copies for this structure)

Girder No.: 4 Inspector: JA DP SS

("Print entire workbook", 2 sided)

PINS: TOP PINBOTTOM PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideEast Side

GIRDER ENDS:





**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DBS	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DBS	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Gdr web vertical stiff		3/16" SL to Gdr web & vertical stiffener w. side



## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*

Span No.: 15

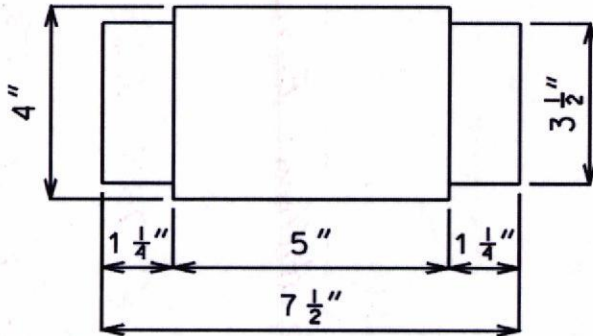
Date: *7-28-20*

(Print 18 copies for this structure)

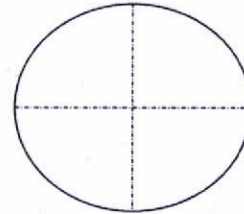
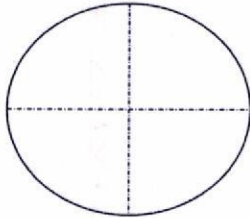
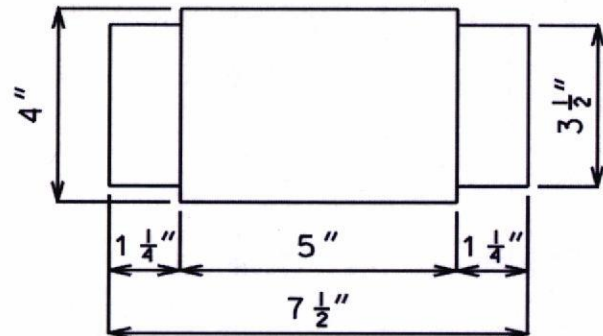
Girder No.: *5*Inspector: *SH DP SS*

("Print entire workbook", 2 sided)

PINS: TOP PIN

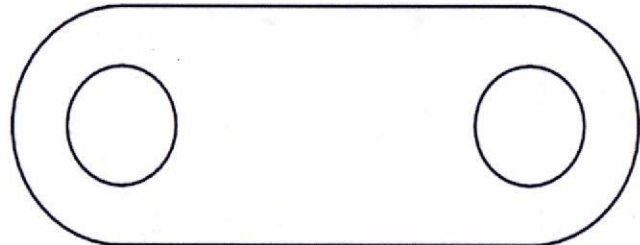
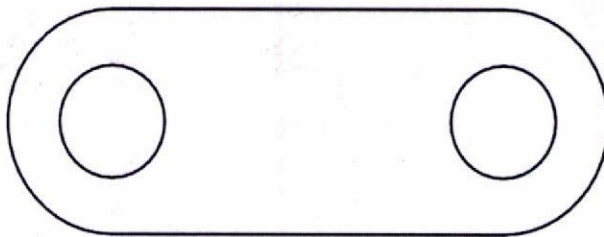


BOTTOM PIN

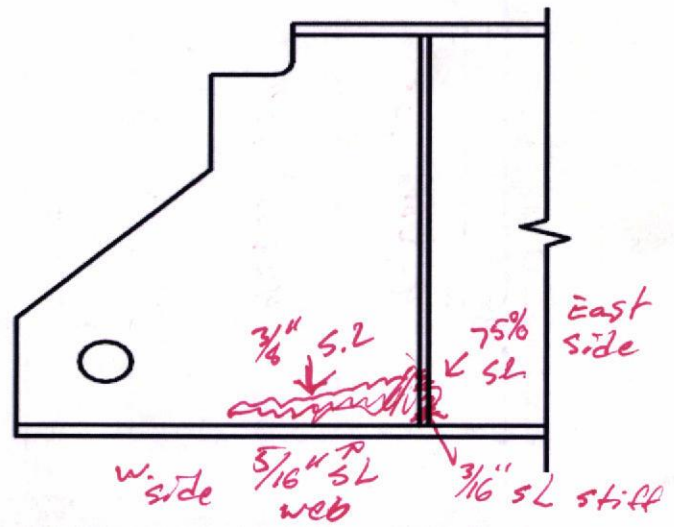
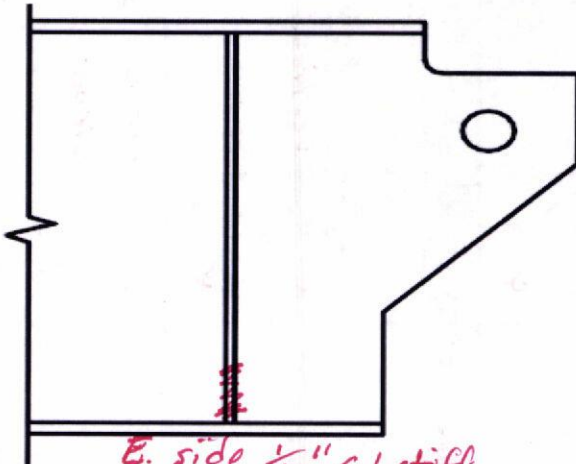
BAR THICKNESS =  $1 \frac{1}{4}$ "

West Side

East Side



GIRDER ENDS:



Bridge No. A0609

Span No. 15

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DBs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DBs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	vertical stiff		1/4" SL to vertical web stiffener E. side
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	vertical stiff Girder web	75%	3/8" S.L. to Girder web & 75% S.L. to vertical web stiffener East side 5/16" SL to web and 3/16" SL to v. stiff

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





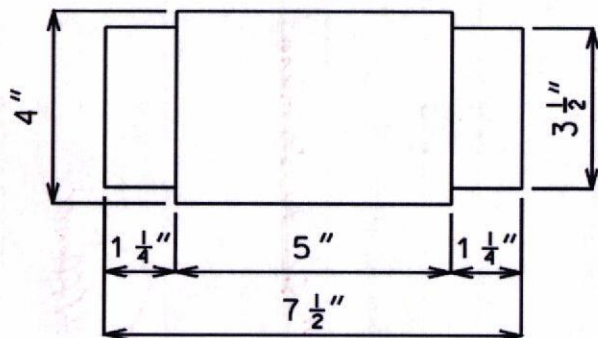
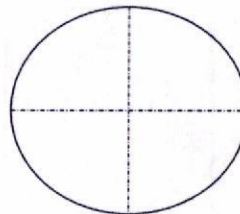
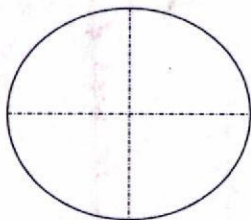
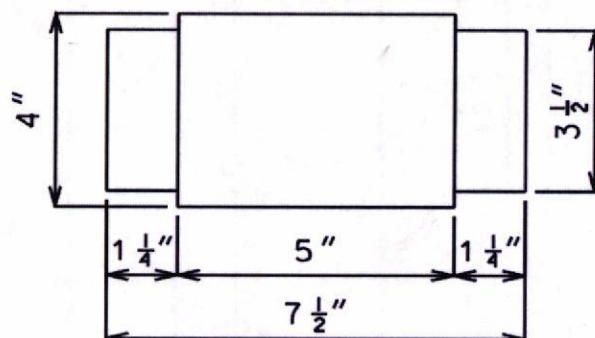
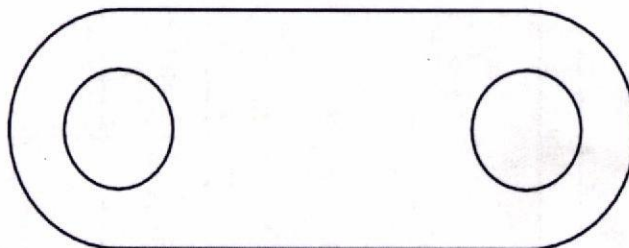
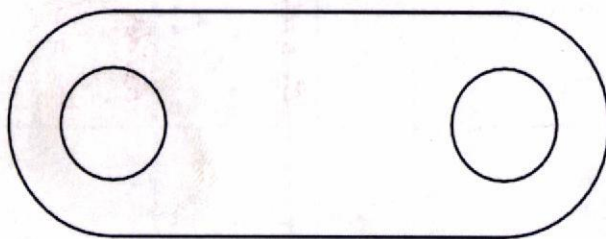
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 SB Span No.: 15 Date: 7-28-20

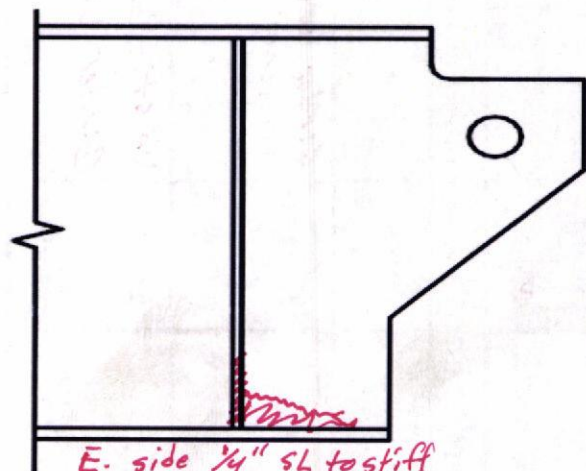
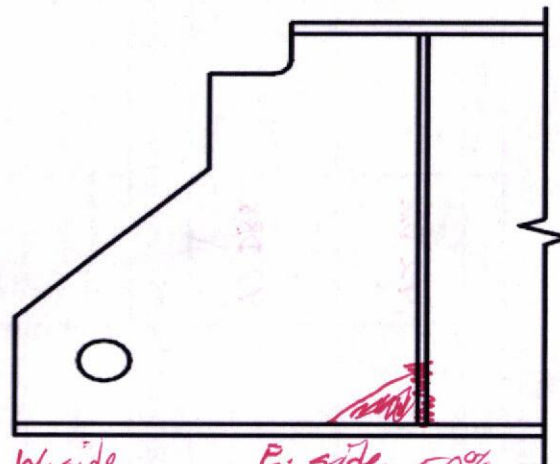
(Print 18 copies for this structure)

Girder No.: 6 Inspector: SH DP 55

("Print entire workbook", 2 sided)

PINS: TOP PINBOTTOM PINBAR THICKNESS =  $1 \frac{1}{4}$ "West      SideEast      Side

## GIRDER ENDS:

E. side  $\frac{1}{4}$ " SL to stiff  
 $\frac{3}{16}$  SL to webW. side  
 $\frac{3}{16}$ " SL to web  
E. side 50%  
S.L. to stiff

Bridge No. A0609

Span No. 15

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DBs		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DBs		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Girder web & stiffener		E. side 3/16" SL to web & 1/4" S.L. to stiffener
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	No stiffener Girder web		E. side 50% SL to stiffener W. side 3/16 SL to web & stiffener

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





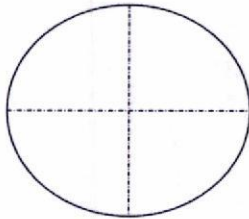
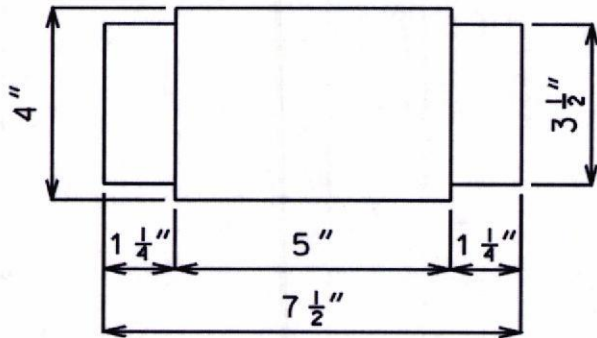
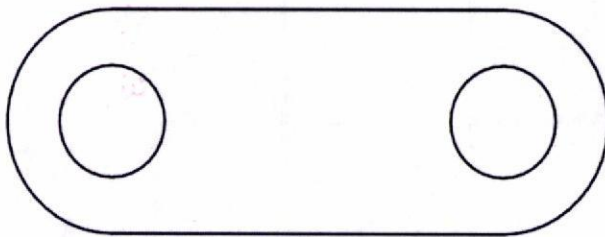
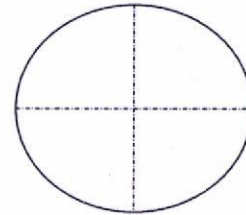
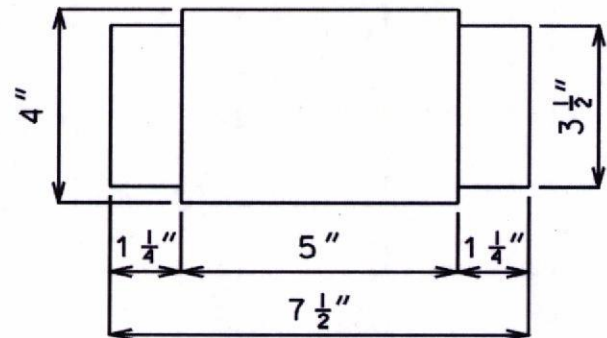
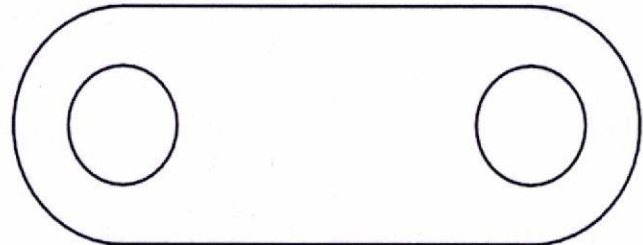
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 SB Span No.: 15 Date: 7-28-20

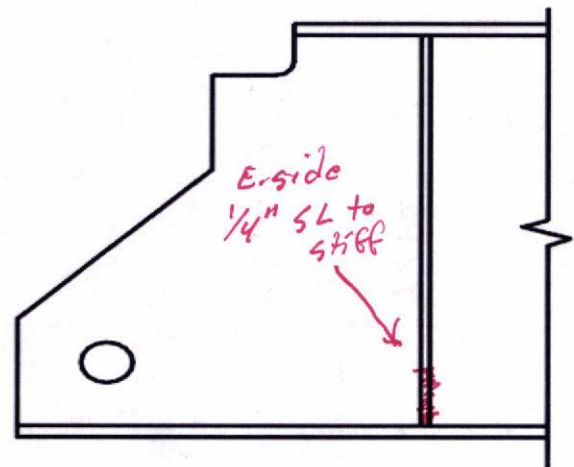
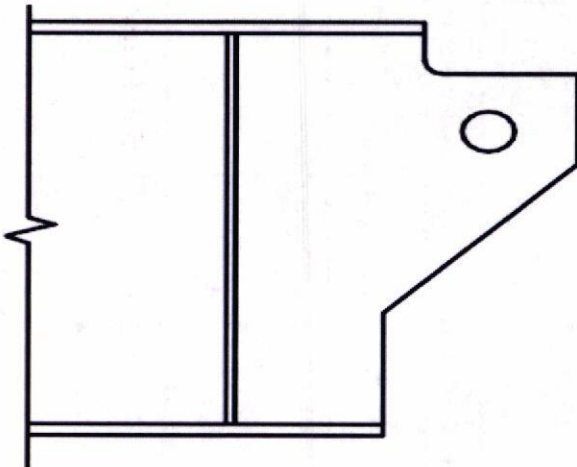
(Print 18 copies for this structure)

Girder No.: 7 Inspector: DB SH SS

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideBOTTOM PINEast Side

GIRDER ENDS:





**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 DBs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 DBs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stiffener		E. side 1/4" SL to stiffener

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_



## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*

Span No.: 15

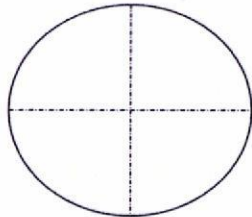
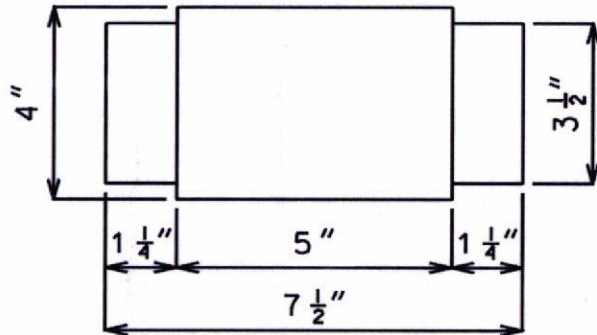
Date: *7-28-20*

(Print 18 copies for this structure)

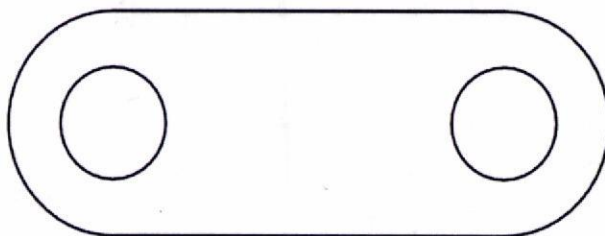
Girder No.: *8*Inspector: *SH DP SS*

("Print entire workbook", 2 sided)

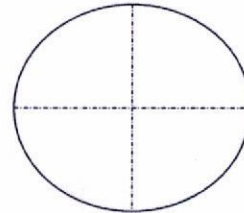
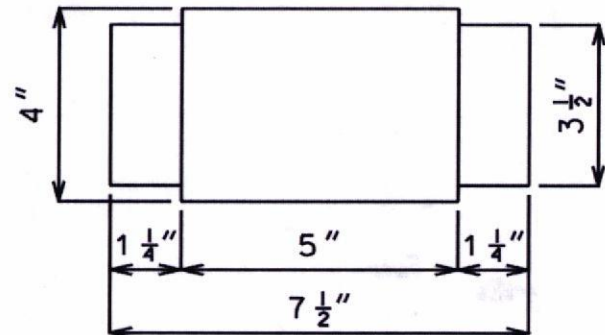
PINS: TOP PIN

BAR THICKNESS =  $1 \frac{1}{4}$ "

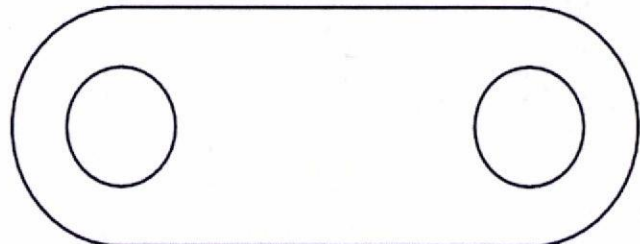
West Side



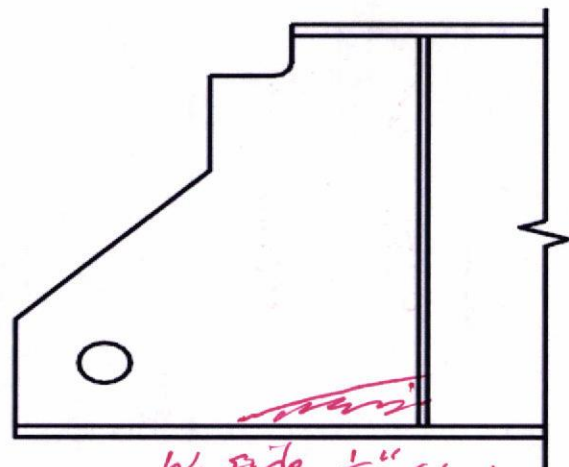
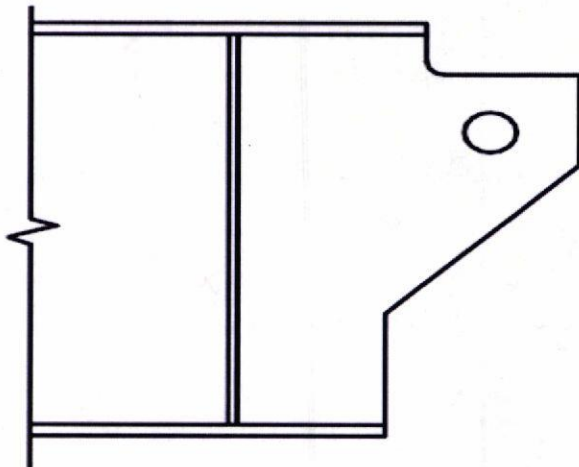
BOTTOM PIN



East Side



GIRDER ENDS:

*W. side 1/8" SL. to web*

Bridge No. A0609

Span No. 15

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 Dbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 Dbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Lower	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Girder web		w. side 1/8" SL. to Girder web

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_





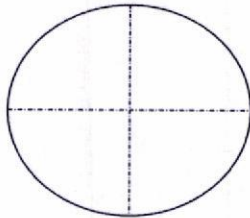
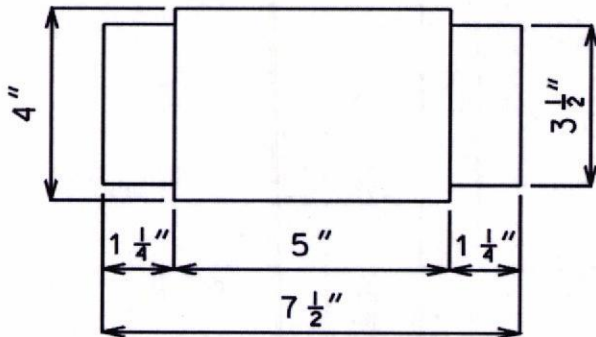
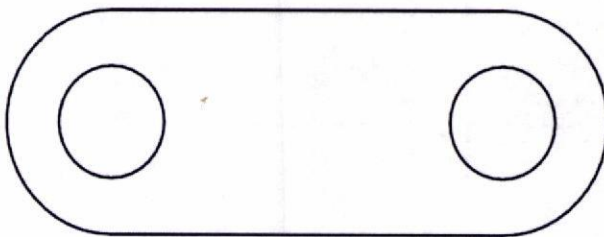
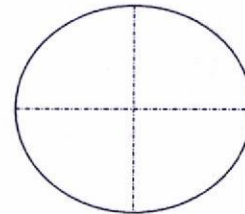
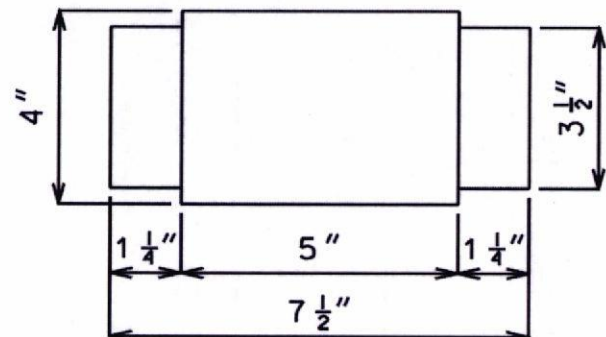
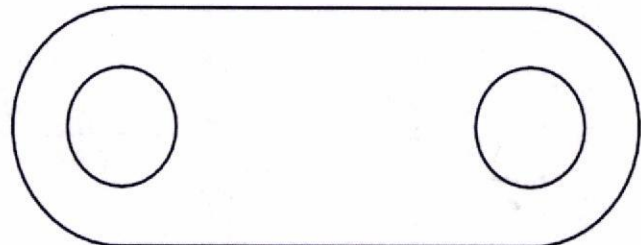
## PIN CONNECTION INSPECTION REPORT

Bridge No.: A0609 *SB*Span No.: 15Date: *7-28-20*

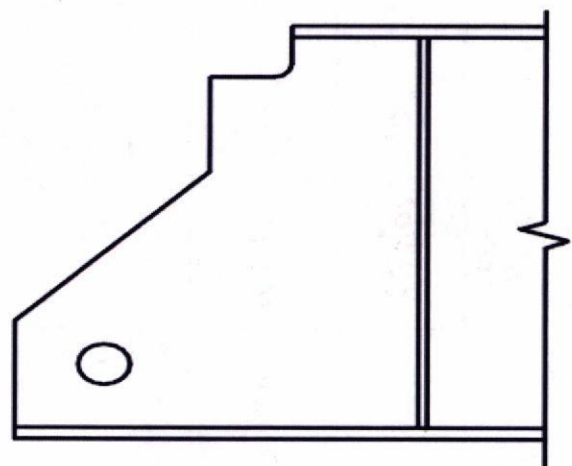
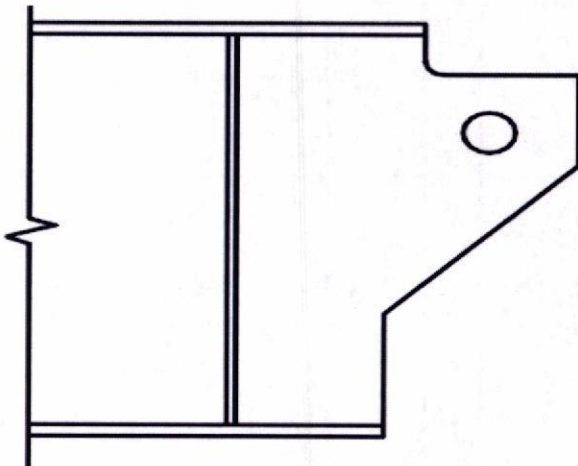
(Print 18 copies for this structure)

Girder No.: *9*Inspector: *SK DP SS*

("Print entire workbook", 2 sided)

PINS: TOP PINBAR THICKNESS =  $1 \frac{1}{4}$ "West SideBOTTOM PINEast Side

GIRDER ENDS:



Bridge No. A0609

Span No. 15

Girder No.

Sh. 2 of 2

**Pin Data** (Illustrate deficiency locations on drawing on page 1)

Pin	Gain	Range	Deficiencies?	General Conditions
Top	42 Dbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Bottom	42 Dbs	10"	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

**Hanger Bars** (Show section loss measurement locations on drawing on page 1)

Side	Measurable Distortion?	Distortion Measurement	Measurable Section Loss?	Avg. SL (%)	Method of Measurement	General Conditions
West	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
East	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**Girder Ends** (Illustrate section loss locations on drawing on page 1)

Girder	Measurable Section Loss?	Location	Avg. SL (%)	General Conditions
Upper	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Lower	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

Team Leader: \_\_\_\_\_

Date Reviewed/Inspected: \_\_\_\_\_