

SCDOT BRIDGE INSPECTION FORM

(008) BRIDGE ID: 4010002600200	(005) ROUTE: RICHLAND I-26
(420) ASSET NO: 4407	(006) CROSSING: I-20
(419) RAMP NO:	(009) LOCATION: 5 MI NW OF COLUMBIA
(026) FUNCTIONAL CLASS: 11	(016) LAT: 34d 2m 13s (017) LON: 81d 6m 38s

GENERAL BRIDGE DATA

	EXISTING	REVISED		EXISTING	REVISED
(027) Year Built	1964		(042) Type Serv; On(A) Und(B)	6	1
(106) Year Recon	1983		(028) Lanes; On(A) Und(B)	10	8
(031) Design Load	6		(107) Deck Struct	1	
(36A) Railings	0		(108) Wear Surf/Membrane/Prot	6	8 8
(36B) Transitions	1			MAT-SUP-SUB	MAT-SUP-SUB
(36C) Appr Guard	1		(043) Main Original (A)	5	2 1
(36D) Appr Guard End	1		Main Reconst (B)	5	02 1
(037) History	5		(044) Appr Original (A)	0	00 0
(319) Last Paint Date			Appr Reconst (B)	0	00 0

GEOMETRIC DATA

	EXISTING	REVISED		EXISTING	REVISED
(032) Appr Rdway	134	138		FT	IN
(033) Bridge Median	3		(053) Vert Clr Above Deck	99	99
(034) Skew	20		(54A) Vert Clear Ref	H	
(035) Flared	0		(54B) Vert Clear Right	16	10 16 8
(045) # Main Spans	4		(54C) Vert Clear Left	17	8
(046) # Appr Spans	0		(10A) Great Min Clr Over/Und	99	99 18 2
(048) Max Span Lgth	70		(10B) Great Min Right	16	11 17 1
(308) Appr Span Lgth	0		(10C) Great Min Left	17	9 18 2
(049) Struct Length	280				
(47A) Horz Clear Right	72	69	(55A) Lat Clear Ref	H	
(47B) Horz Clear Left	0		(55B) Lat Clear Right	14	5
(47UA) Horz Clear Right	54.60	60	(056) Lat Clear Left	12	3
(47UB) Horz Clear Left	54.60	60			
(50B) Sidewalk Right	0		(038) Navigation Cont	N	
(50A) Sidewalk Left	0		(039) Nav Vert Clear	0	
(051) Curb to Curb	144	138	(040) Nav Horz Clear	0	
(052) Deck Out-Out	150	143.30	(111) Nav Pier Port		

RATINGS DATA

	EXISTING	REVISED		EXISTING	REVISED
(58) Deck	7		(041) Traffic Status	A	
(59) Super Str	6		(063) Rating Method	8	
(60) Sub Str	6		(064) Operating Method	1.32	
(061) Channel	N		(065) Rating Method	8	
(062) Culv Ret	N		(066) Inventory Rating	0.87	
(071) Water Adeq	N		(411) Date Rated	03/2020	
(072) Appr Rdway	8		(418) Conditions During Rating	7	6 6
(113) Scour Critical	N			Freq	Mth/Year
(067) Structure	6		(091, 090) Routine Insp	24	12/2019 24 12/2021
(068) Deck Geom	7		(92A, 93A) Fracture Critical	N	
(069) Underclear	6		(92B, 93B) Underwater Insp	N	
(070) Bridge Post	5		(92C, 93C) Special Insp	N	

Inspection Leader: MICHAEL MEYER, WSP	Reviewed By: RAGHU SURAPANENI, WSP
Date:	Date: 3/2/2022

Bridge Element Group Textual Data

Bridge ID: 40-1-00026-0-02-00

02 Mar 2022

Abutments and/or Headwalls:

Reinforced Concrete Abutment Walls at End Bents

End Bent 5 backwall in bays between original beams, scattered delaminations and spalls (up to 18in x 3ft x up to 1in) (Photo 2)

Hairline to 1/16" cracks and minor spalls in headwalls around ends of beams.

Hairline cracks with efflorescence in headwalls.

Water seeping through between bottom of headwall and top of cap.

Hairline to 1/16" cracks in slope protection.

Bents and/or Piers:

6 - Satisfactory: Reinforced Concrete Caps; (12) 3ft diameter Reinforced Concrete Columns per Bent.

Dirt and debris on caps.

Hairline cracks and minor spalls at construction joints.

Hairline cracks and spalls in caps and columns.

NOTE: REFER TO A5.19 TEXTUAL DATA FORM FOR SPECIFIC DETAILS

Bearings:

(96) Moveable and (96) Fixed Steel Plate Bearings

Moderate/heavy corrosion with minor section loss on bearings; Several missing/loose anchor bolt nuts throughout structure, (Photos 8 to 11).

NOTE: REFER TO A5.19 TEXTUAL DATA FORM FOR SPECIFIC DETAILS

Girders/Floor Beams/Stringers and/or Beams:

6 - Satisfactory: (19) AASHTO TYPE III for Interior Beams 3 - 21; W36x300 for Beams 1 and 2; W33x201 for Beams 22 - 24

Minor spalls and hairline cracks in concrete diaphragms.

Several beams have hairline and minor spalls at and behind bearing area, and one moderate spall mid-span throughout structure.

Several beams have minor collision damage.

Paint peeling and minor corrosion forming on steel beams.

NOTE: REFER TO A5.19 TEXTUAL DATA FORM FOR SPECIFIC DETAILS

Truss Members:

N/A

Expansion Joints:

Joints not visible due to asphalt wearing surface.

Decks and/or Slabs:

7-Good: (4) 70ft Spans; 7in thick Reinforced Concrete Slab; Approximately 3in Asphalt Wearing Surface

AWS (I-26 EBL) over Bent 3, transverse crack (full width x up to 3/4in) with scattered pot holes (up to 2ft x 6in) (Photo 1)

Transverse hairline cracks with efflorescence on underside of deck, and at soffit.

Curbs:

N/A

Bridge Railing/Parapets and/or Median Barriers:

36A: 0 - Precast Concrete Parapet Wall; 2ft-8in High; 1ft-5in Wide

36B: 1 - Thrie-Beam Transitions with Metal Posts

36C: 1 - "W" Beam Railing on Approaches

36D: 1 - Approved Terminal Ends

2ft wide Reinforced Concrete Median Present between I-26 WBL's and EBL's.

Hairline cracks, several with efflorescence and minor spalls, that have been patched in parapet walls.

Minor collision damage to center concrete median barrier at bent 3 on I-20. Minor collision damage to concrete median barrier at bent 4 on I-20 WBL, right side.

Paint Systems:

Protective Coating has limited effectiveness on bearings and substantial effectiveness on beams.

Waterway and Scour:

N/A

Fender System:

N/A

Roadway Alignment:

8-Very Good: A reduction in speed from the posted limit for the given section of highway is not required.

Traffic Signs:

(4) Delineators

Bridge ID Plate on SW corner

(2) Vertical Clearance Signs: WBL = 17ft-8in; EBL = 16ft-10in

Encroachments:

Speed limit sign mounted to column 12, bent 4 with metal band clamps.

Directional signs mounted to beams 1 and 24, above EBL and WBL of I-20.

Miscellaneous Notes:

Latitude/Longitude: N 34° 5' 27.34" / W 81° 9' 56.97"
Coordinates: 34.090928°, -81.165825°
Inspected on December 9th, 2021. Partly Cloudy 46 Degrees F
Labelling Diagram Verified; Bridge Inspected from East to West
Historic Orientation: West to East

DIVIDED HIGHWAY
VERTICAL CLEARANCE MEAUREMENTS PER BIGD 7.3.8

VERT CL EBL (54B):
-AT LEFT: 17'-5"
-AT CENTER LEFT: 17'-1"
-AT CENTER: 16'-8"
-AT CENTER RIGHT: 16'-8"
-AT RIGHT: 16'-10"

VERT CL WBL (54C):
-AT LEFT: 17'-9"
-AT CENTER LEFT: 17'-9"
-AT CENTER: 17'-8"
-AT CENTER RIGHT: 18'-2"
-AT RIGHT: 18'-7"

DIVIDED HIGHWAY
LATERAL CLEARANCE MEASUREMENTS PER BIGD 7.3.8

LAT CL AT RIGHT (55B):
-EB LANE TO BARRIER RAIL: 8'-6"
-WB LANE TO BARRIER RAIL: 5'-0"

LAT CL AT LEFT (56):
-EB LANE TO BARRIER RAIL: 3'-0"
-WB LANE TO BARRIER RAIL: 3'-0"

Asset ID Plates - Present on SW Corner
Inspection Team - Michael Meyer BITL, Matthew Walter BI

Bridge Element Level Data

02 Mar 2022

<u>Element No</u>	<u>Element Name/Description</u>	<u>Units</u>	<u>Env</u>	<u>Defect</u>	<u>Quantity in Each Condition State</u>				<u>Total Qty</u>
					<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	
107	Steel Open Girder/Beam	feet	4	Yes					
107	Corrosion	feet	4	1000	0	68	0	0	68
107	Damage	feet	4	7000	0	6	0	0	6
107	Steel Open Girder/Beam	feet	4	Yes	1326	74	0	0	1400
109	Prestressed Concrete Open Girder/Beam	feet	4	Yes					
109	Cracking (PSC)	feet	4	1110	0	158	0	0	158
109	Damage	feet	4	7000	0	0	18	0	18
109	Prestressed Concrete Open Girder/Beam	feet	4	Yes	5144	158	18	0	5320
12	Reinforced Concrete Deck	sq feet	4	Yes					
12	Efflorescence/Rust Staining	sq feet	4	1120	0	163	0	0	163
12	Cracking (RC and Other)	sq feet	4	1130	1780	0	0	0	1780
12	Reinforced Concrete Deck	sq feet	4	Yes	39970	163	0	0	40133
205	Reinforced Concrete Column	each	4	Yes					
205	Delamination/Spall/Patched Area	each	4	1080	0	7	0	0	7
205	Efflorescence/Rust Staining	each	4	1120	0	4	0	0	4
205	Reinforced Concrete Column	each	4	Yes	25	11	0	0	36
215	Reinforced Concrete Abutment	feet	4	Yes					
215	Delamination/Spall/Patched Area	feet	4	1080	0	0	15	0	15
215	Efflorescence/Rust Staining	feet	4	1120	0	10	0	0	10
215	Cracking (RC and Other)	feet	4	1130	0	15	0	0	15
215	Reinforced Concrete Abutment	feet	4	Yes	247	25	15	0	287
234	Reinforced Concrete Pier Cap	feet	4	Yes					
234	Delamination/Spall/Patched Area	feet	4	1080	0	4	0	0	4
234	Efflorescence/Rust Staining	feet	4	1120	0	10	0	0	10
234	Cracking (RC and Other)	feet	4	1130	13	4	0	0	17
234	Reinforced Concrete Pier Cap	feet	4	Yes	745	18	0	0	763
311	Movable Bearing	each	3	Yes					
311	Corrosion	each	3	1000	0	36	26	0	62
311	Movable Bearing	each	3	Yes	34	36	26	0	96
313	Fixed Bearing	each	3	Yes					
313	Corrosion	each	3	1000	0	41	23	0	64

313	Fixed Bearing	each	3	Yes	32	41	23	0	96
331	Reinforced Concrete Bridge Railing	feet	2	Yes					
331	Delamination/Spall/Patched Area	feet	2	1080	0	8	0	0	8
331	Efflorescence/Rust Staining	feet	2	1120	0	7	0	0	7
331	Cracking (RC and Other)	feet	2	1130	62	33	0	0	95
331	Reinforced Concrete Bridge Railing	feet	2	Yes	792	48	0	0	840
510	Wearing Surfaces	sq feet	4	Yes					
510	Crack (Wearing Surface)	sq feet	4	3220	0	0	375	0	375
510	Wearing Surfaces	sq feet	4	Yes	38265	0	375	0	38640
515	Steel Protective Coating	sq feet	1	Yes					
515	Effectiveness (Steel Protective Coatings)	sq feet	1	3440	0	0	192	0	192
515	Steel Protective Coating	sq feet	1	Yes	15524	0	192	0	15716

ASSET ID NUMBER (NBI 08): 4407	INSPECTION DATE: 12/09/2021	BITL: Michael Meyer
TITLE: Girders/Floor Beams/Stringers and/or Beams		

PRE-STRESSED CONCRETE BEAMS:

Span 4, Bent 4, Beam 15, right side at bearing area, diagonal crack (6" x 1/16").
 Span 4, Bent 4, Beam 16, right side at bearing area, diagonal crack (6" x 1/16").
 Span 4, Bent 4, Beam 17, both sides at bearing area, diagonal crack (6" x 1/16").
 Span 4, Bent 4, Beam 18, left side at bearing area, vertical crack (6" x 1/16").
 Span 4, Bent 4, Beam 19, right side, spall (6" x 3" x 1") with exposed strand and adjacent delam (6" x 6") (photo #9)
 Span 4, Bent 4, Beam 20, right side at bearing area, diagonal crack (6" x 1/16").

Span 3, Bent 4, Beam 6, right side at bearing area, diagonal crack (6" x 1/16").
 Span 3, Bent 4, Beam 16, both sides at bearing area, diagonal crack (6" x 1/16").
 Span 3, Bent 4, Beam 17, right side at bearing area, vertical crack (6" x 1/16").
 Span 3, Bent 4, Beam 20, left side at bearing area, diagonal crack (6" x 1/16").
 Span 3, Bent 4, Beam 21, left side at bearing area, vertical crack (6" x 1/16").

Span 3, Bent 3, Beam 17, right side at bearing area, diagonal crack (6" x 1/16").
 Span 3, Bent 3, Beam 16, right side at bearing area, diagonal crack (6" x 1/16").
 Span 3, Bent 3, Beam 15, right side at bearing area, diagonal crack (6" x 1/16").
 Span 3, Bent 3, Beam 10, left side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 3, Beam 9, left side at bearing area, vertical crack (6" x 1/16").

Span 2, Bent 2, Beam 4, right side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 2, Beam 5, right side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 2, Beam 6, both sides at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 2, Beam 7, right side at bearing area, delamination (6" x 6").
 Span 2, Bent 2, Beam 8, right side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 2, Beam 15, right side at bearing area, diagonal crack (6" x 1/16"). (photo 8)
 Span 2, Bent 2, Beam 16, right side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 2, Beam 17, right side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Bent 2, Beam 19, right side at bearing area, diagonal crack (6" x 1/16").
 Span 2, Beam 21, 12ft from bent 2, north face of top flange, spall (10in x 7in).
 Span 2, Beam 21 has been hit by high load and has a moderate spall with (3) strands exposed (photo 4)
 Span 2, Beams 23 & 24 have minor scrape marks from a high load. (photo 3)

Span 1, Bent 2, Beam 4, left side at bearing area, diagonal crack (6" x 1/16").
 Span 1, Bent 2, Beam 5, left side at bearing area, diagonal crack (6" x 1/16").
 Span 1, Bent 2, Beam 6, left side at bearing area, diagonal crack (6" x 1/16").
 Span 1, Bent 2, Beam 7, left side at bearing area, diagonal crack (6" x 1/16").
 Span 1, Bent 2, Beam 8, left side at bearing area, diagonal crack (6" x 1/16").

ASSET ID NUMBER (NBI 08): 4407	INSPECTION DATE: 12/09/2021	BITL: Michael Meyer
TITLE: Bents and/or Piers		

CAPS:

Bent 5:

- between beams 10 & 11, vertical crack (1' x h/l).
- between beams 5 & 6, vertical crack (1' x h/l).

Bent 4:

- under beam 15, west side, spall (4" x 1' x 2"). (photo #14)
- under beam 7, west side, 2' vert. h/l crack.
- under beam 5, west side, 1' vert. h/l crack.
- under beam 13, east side, horizontal crack (1' x 1/16").
- Eff. bleeding through construction joints.

Bent 3:

- under beam 15, west side, vertical crack (2' x 0.04").
- between columns 1 & 2, east side, minor spall (4"x 6").
- under beam 12, west side, vertical crack (2' x h/l).
- between beams 9 & 10, west side, vertical crack (2' x 0.04").
- Eff. bleeding through construction joints.

Bent 2:

- underside between columns 6 & 7, spall (6" x 4" x 1") with exposed rebar and adjacent delamination (24" x 18"). (photo #6)
- under beam 2, west face, (3) spalls (up to 6" dia x 1/2") with exposed rebar. (photo #5)
- under beam 1, patched spall in cap buildup.
- Eff. bleeding through construction joints. (photo #7)

COLUMNS:

Bent 4 Column 12, minor collision damage, patched.

Bent 4 Column 7, bottom of south face, minor spall with exposed rebar (4"x 6") and adjacent patch (2' x 2'). (photo #12)

Bent 4 Column 6, east face above concrete barrier, patch (4" x 2").

Bent 4 Column 5, east face above concrete barrier, patch (1' x 6").

Bent 4 Column 4, bottom of west face, unsound patch (4' x 4') with map cracking (1/16") (photo #13)

Bent 4 Column 4, east face above concrete barrier, patch (1'x1').

Bent 4 Column 3, east face above concrete barrier, patch (1' x 6").

Bent 4 Column 3, bottom of west face, unsound patch (2' x 3').

Bent 4 Column 2, east face above concrete barrier, (2) patches (6" x 6") & (1' x 6").

Bent 3 Column 5, south face at top, vertical crack (4' x h/l) with efflorescence.

Bent 3 Column 8, north face at top, vertical crack (4' x h/l) with efflorescence.

Bent 2 Column 5, south face at top, vertical crack (4' x h/l) with efflorescence.

Bent 2 Column 8, north face at top, vertical crack (4' x h/l) with efflorescence.



Textual Data – Written Description Form

ASSET ID NUMBER (NBI 08): 4407	INSPECTION DATE: 12/09/2021	BITL: Michael Meyer
TITLE: Bearings		

Missing Anchor Bolt Nuts:

Beam	Bent	Span	
24	5	4	Left side
23	5	4	Left side
7	2	1	Left side
17	2	1	Left side (photo #10)
23	2	1	Left side (photo #11)
2	1	1	Right side
1	1	1	Right side

Loose Anchor Bolt Nuts:

Beam	Bent	Span	
22	5	4	Left side
11	4	4	Left side
2	4	4	Right side
2	4	3	Left side
1	4	3	Left side
2	3	3	Right side
18	3	2	Left side
17	3	2	Right side
6	3	2	Left side
18	2	1	Left side



Bridge Inspection QC Form (Consultant Inspection)

REQUIRED STRUCTURE AND INSPECTION INFORMATION	
ASSET ID (08): 04407	TEAM LEADER: Michael Meyer
INSPECTION TEAM MEMBERS: Matthew Walter	INSPECTION TYPE: Routine
CONSULTANT NAME: WSP INC.	
QUALITY CONTROL REVIEWER (QCR): (Print Name): Raghuvveer Surapaneni	

INSPECTION REPORT	OTHER
1) <input checked="" type="checkbox"/> SI&A: Reviewed Report Form SI&A Data (specifically ratings for NBI 58, 59, 60, 62, 71, 72	
2) <input checked="" type="checkbox"/> Textual: Reviewed the textual sections of the report for consistency and errors	
3) <input checked="" type="checkbox"/> Element-Level: Element Condition States/Defects reviewed and are consistent with NBI Items	
4) <input checked="" type="checkbox"/> Photographs: Reviewed photographs included in report, all included per BIGD 5.4.4.2	
5) <input checked="" type="checkbox"/> Previous Inspection Report: Reviewed against previous inspection, if there is no previous: N/A: <input type="checkbox"/>	
6) <input checked="" type="checkbox"/> Sketch Sheets/Attachments: Required items are included (BIGD 5.4.4.2) & reviewed, or if N/A: <input type="checkbox"/>	
7) <input type="checkbox"/> Condition Rating (58, 59, 60 or 62) 5 or Less: A photograph or attachment is included, or if N/A: <input checked="" type="checkbox"/>	
	8) <input checked="" type="checkbox"/> Repair Recommendations: Repair Recommendation Form completed and sent to DBIS, or if N/A: <input type="checkbox"/>
	9) <input type="checkbox"/> Critical Finding(s): If critical finding found, the Critical Findings Form was submitted, or if N/A: <input checked="" type="checkbox"/>
	10) <input type="checkbox"/> Requests to BMO (HQ): Load Rating and/or Scour Re-Evaluation Request(s) sent, or if N/A: <input checked="" type="checkbox"/>
	11) <input type="checkbox"/> Posting: Need for load posting / weight restriction signs were coded as "Priority A Flag" - if N/A: <input checked="" type="checkbox"/>
	12) <input type="checkbox"/> Signs: Need for height clearance or narrow bridge signs were coded as "Priority A Flag" - if N/A: <input checked="" type="checkbox"/>

- Initial Inspection Only:** QCR has reviewed initial element quantities for Element-Level
- Initial Inspection Only:** QCR has reviewed inventory photos, correctly stored in Bridge File
- FCM Inspection Only:** Correct documentation was included, procedure followed, required access gained
- UW Inspection Only:** Correct documentation was included, procedure followed, required access gained
- Complex Bridge Only:** Bridge with complex component(s) procedure followed

QC Review Comments: (use another page if additional comments)

1	QC Subject: 8) Requested Maintenance Logged in HMMS, HMMS output attached to report QC Comment: Requested repair rec form for incorrect clearance sign on I-20 (EB) BITL Response to Comment: Comments Addressed QC Comment Closed? <input checked="" type="checkbox"/>
2	QC Subject: - QC Comment: _____ BITL Response to Comment: _____ QC Comment Closed? <input type="checkbox"/>
3	QC Subject: - QC Comment: _____ BITL Response to Comment: _____ QC Comment Closed? <input type="checkbox"/>
4	QC Subject: - QC Comment: _____ BITL Response to Comment: _____ QC Comment Closed? <input type="checkbox"/>

QC Review Complete

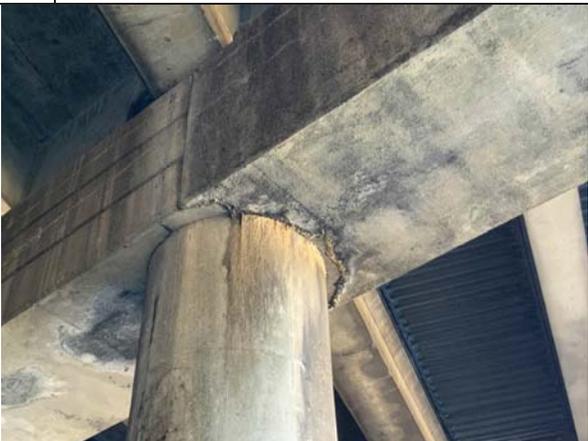
Signed and Dated by QC Reviewer: _____

R Surapaneni

01/25/2022

(Upload to BIO)

Asset ID Number:	04407	Bridge Inspection Date:	12-15-2021
			
#1	AWS (I-26 EBL) over Bent 3, transverse crack (full width x up to 3/4in) with scattered pot holes (up to 2ft x 6in)	#2	End Bent 5 backwall in bays between original beams, scattered delaminations and spalls (up to 18in x 3ft x up to 1in)
			
#3	Span 2, Beams 23 & 24 have minor scrape marks from a high load.	#4	Span 2, Beam 21 has been hit by high load and has a moderate spall with (3) strands exposed
			
#5	Bent 2 cap under beam 2, west face, (3) spalls (up to 6" dia x 1/2") with exposed rebar	#6	Bent 2 cap, underside between columns 6 & 7, spall (6" x 4" x 1") with exposed rebar and adjacent delamination (24" x 18")

Asset ID Number:	04407	Bridge Inspection Date:	12-15-2021
			
#7	Bent 2 Cap, Efflorescence bleeding through construction joints, typical scattered throughout all interior bents.	#8	Span 2, Bent 2, Beam 15, north face of bottom flange at bearing area, diagonal crack (6" x 1/16")
			
#9	Span 4, Bent 4, Beam 19, right side, spall (6" x 3" x 1") with exposed strand and adjacent delam (6" x 6")	#10	Span 1, Bent 2, left side of Beam 17, severed bolt and nut
			
#11	Span 1, Bent 2, left side of Beam 23, missing nut	#12	Bent 4 Column 7, bottom of south face, minor spall with exposed rebar (4" x 6") and adjacent patch (2' x 2').

Asset ID Number: 04407		Bridge Inspection Date: 12-15-2021	
			
#13	Bent 4 Column 4, bottom of west face, unsound patch (4ft x 4ft) with map cracking (1/16in)	#14	Bent 4 Cap, west face under beam 15, spall (4in x 1ft x 2in)
			
#15	Diaphragms over Bent 4 on Span 3 and 4 sides, spall around void (up to 16in x up to 12in x 1/2in) with exposed rebar	#16	
#17		#18	

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#1 East Approach Looking West

#2 West Approach Looking East



#3 Looking South from Deck

#4 Looking North from Deck



#5 North Profile Looking South

#6 South Profile Looking North

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#7 Backstation (East Approach Looking East)



#8 Upstation (West Approach Looking West)



#9 Median Rail



#10 Typical Superstructure (Span 2 Shown)



#11 Typical Bridge Rail (North Shown)



#12 Southeast guardrail termination

Asset ID Number: 04407	Bridge Inspection Date: 12-15-2021
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#13 Asphalt Wearing Surface

#14 Typical End Bent (End Bent 1 Shown)



#15 Typical Substructure (Bent 2 Shown)

#16 Asset ID Plate on Southwest Corner



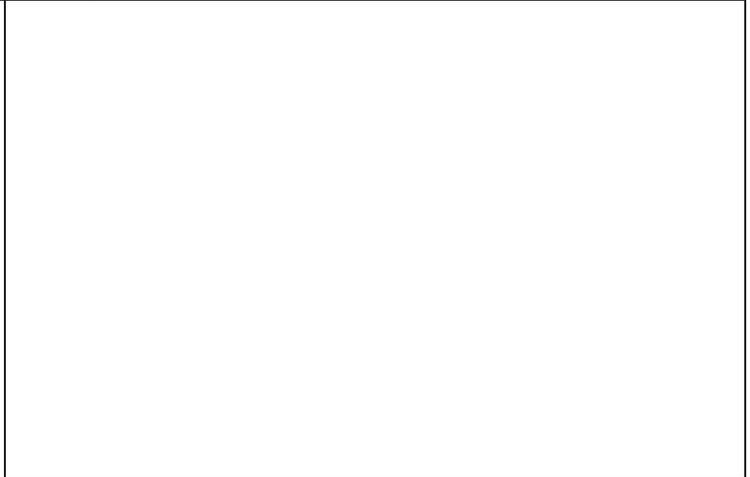
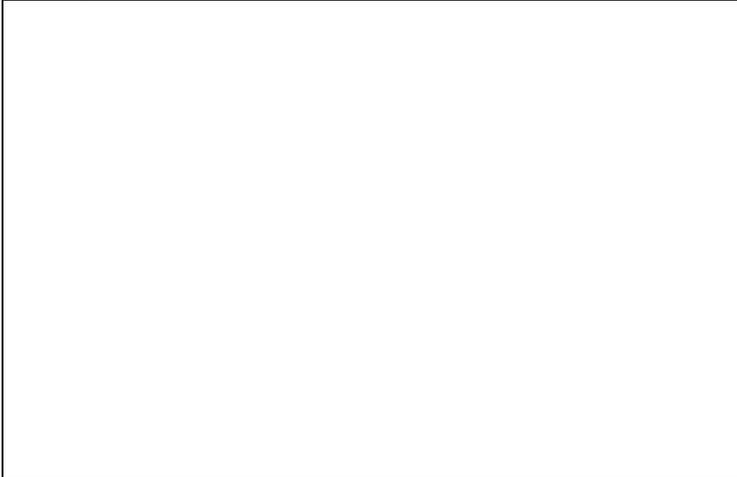
#17 Signs Attached to Bridge (Span 3)

#18 I-20 WBL Clearance Sign (Span 3)

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#19	Sign Attached to Bridge (Span 2)	#20	I-20 EBL Clearance Sign (Span 2)
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#21		#22	
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#23		#24	
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