


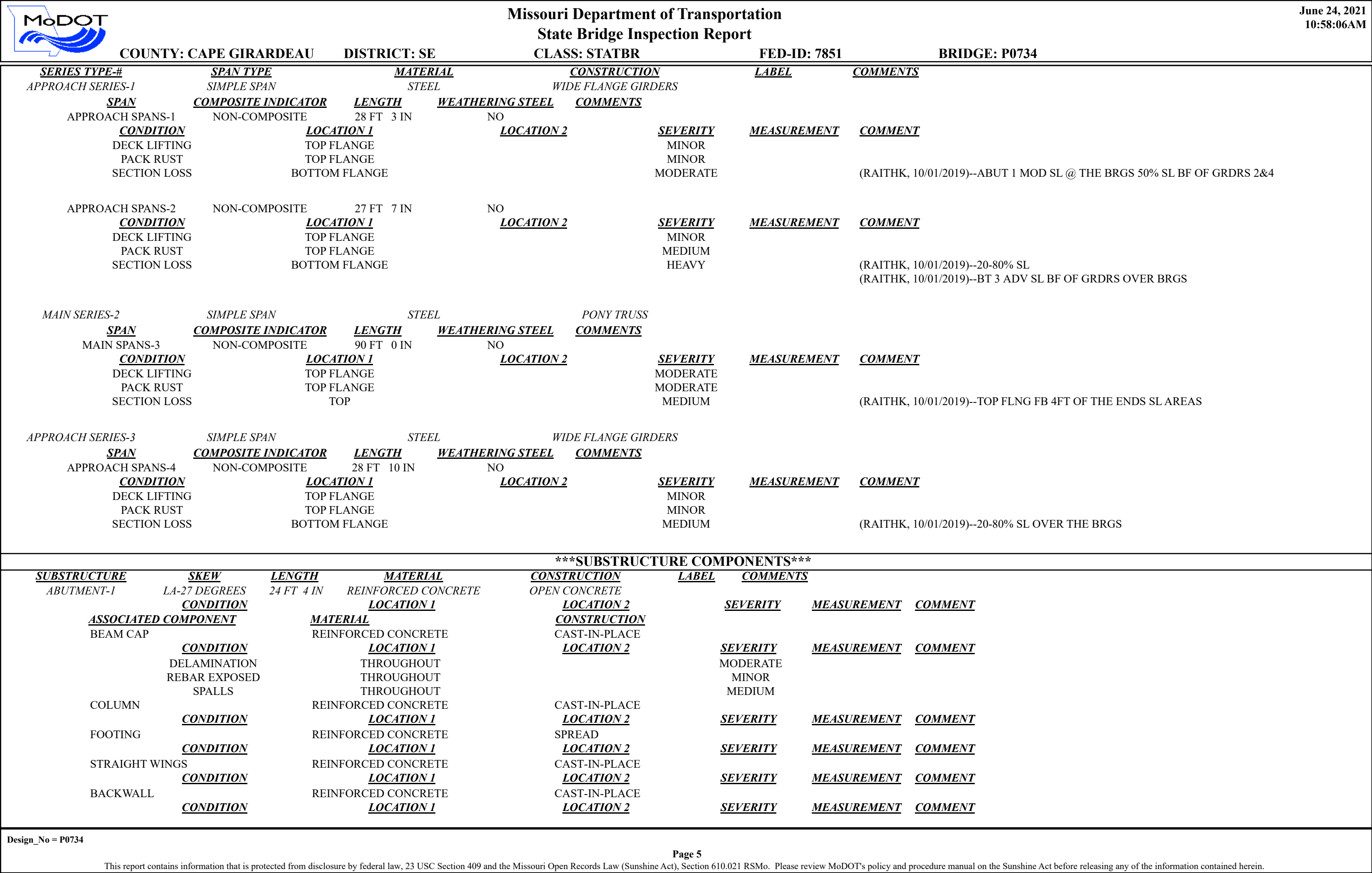

		<div>Missouri Department of Transportation</div> <div>State Bridge Inspection Report</div>				<div>June 24, 2021</div> <div>10:58:06AM</div>							
COUNTY: CAPE GIRARDEAU		DISTRICT: SE		CLASS: STATBR		FED-ID: 7851		BRIDGE: P0734					
GENERAL STRUCTURE INFORMATION							***BRIDGE INSPECTION INFORMATION***						
<div>ROUTE: RTDS</div> <div>FEATURE: BYRD CR</div> <div>STATUS: P-POSTLOAD</div> <div>LOG MILE: 10.291</div> <div>DETOUR: 24.00 MILES</div> <div>NHS: NO</div> <div>BUILT: 1954</div> <div>REHAB:</div> <div>LOCATION: S 525 T 32 R 12 E</div> <div>LATITUDE: 37 26 33.35 (DMS)</div> <div>LONGITUDE: 89 44 8.61 (DMS)</div>		<div># SPANS: 4</div> <div>LANES ON: 2</div> <div>LANES UNDER: 0</div> <div>COMPASS DIRECTION: NORTH to SOUTH</div> <div>DIRECTION OF TRAFFIC: 2-WAY TRAF</div> <div>FUNCTIONAL CLASS: RL-MAJOR COLLECTOR</div> <div>NBI OWNER: MODOT</div> <div>NBI MAINTAINED: MODOT</div> <div>MAINTENANCE DISTRICT: SE</div> <div>MAINTENANCE COUNTY: CAPE GIRARDEAU</div> <div>SUB AREA: 7H24</div>		<div>PLACE CODE: 79630 WHITEWATER</div> <div>LENGTH: 175 FT 0 IN</div> <div>MAXIMUM SPAN: 90 FT 0 IN</div> <div>APPROACH ROADWAY: 20 FT 0 IN</div> <div>CURB TO CURB: 20 FT 0 IN</div> <div>OUT TO OUT: 22 FT 4 IN</div> <div>AADT: 717</div> <div>AADT YEAR: 2020</div> <div>AADT TRUCK: 11.1%</div> <div>FUTURE AADT: 1111</div> <div>FUTURE AADT YEAR: 2040</div>		<div>DATE: 09/30/2019</div> <div>RESPONSIBILITY: BRIDGEDIV</div> <div>FREQUENCY: 24</div> <div>CALCULATED INTERVAL**: 23</div> <div>TEAM LEADER: CURT RICKERSON</div> <div>INSPECTOR 2: RANDY WEAVER</div> <div>INSPECTOR 3: KEVIN WEGENER</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>							
						<div>GENERAL INSPECTION COMMENTS</div>							
FRACTURE CRITICAL INSPECTION INFORMATION					***INDEPTH INSPECTION INFORMATION***								
<div>DATE: 09/30/2019</div> <div>RESPONSIBILITY: BRIDGEDIV</div> <div>FREQUENCY: 24</div> <div>CALCULATED INTERVAL**: 23</div> <div>TEAM LEADER: CURT RICKERSON</div> <div>INSPECTOR 2: KEVIN RAITHEL</div> <div>INSPECTOR 3: KEVIN WEGENER</div> <div>INSPECTOR 4: RANDY WEAVER</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>					<div>DATE:</div> <div>RESPONSIBILITY:</div> <div>FREQUENCY:</div> <div>CALCULATED INTERVAL**:</div> <div>TEAM LEADER:</div> <div>INSPECTOR 2:</div> <div>INSPECTOR 3:</div> <div>INSPECTOR 4:</div> <div>CATEGORY: PONY TRUSS</div> <div>NBI: YES</div> <div>METHOD: B32</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>								
FRACTURE CRITICAL INSPECTION COMMENTS					INDEPTH INSPECTION COMMENTS								
SPECIAL INSPECTION INFORMATION					***UNDERWATER INSPECTION INFORMATION***								
<div>DATE: 05/09/2017</div> <div>RESPONSIBILITY: DISTRICT</div> <div>FREQUENCY: 999</div> <div>CALCULATED INTERVAL**:</div> <div>TEAM LEADER: SETH BOLLINGER</div> <div>INSPECTOR 2:</div> <div>INSPECTOR 3:</div> <div>INSPECTOR 4:</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>					<div>DATE: 09/30/2019</div> <div>RESPONSIBILITY: BRIDGEDIV</div> <div>FREQUENCY: 60</div> <div>CALCULATED INTERVAL**:</div> <div>TEAM LEADER: CURT RICKERSON</div> <div>INSPECTOR 2: KEVIN WEGENER</div> <div>INSPECTOR 3: RANDY WEAVER</div> <div>INSPECTOR 4:</div> <div>CATEGORY: DRY</div> <div>NBI: NO</div> <div>METHOD: VISUAL</div> <div>** When calculated interval exceeds the frequency, a justification comment per BIRM is required.</div>								
SPECIAL INSPECTION COMMENTS					UNDERWATER INSPECTION COMMENTS								
OTHER SPECIAL INSPECTIONS					OTHER UNDERWATER INSPECTIONS								
<u>DATE</u>	<u>FREQUENCY</u>	<u>CATEGORY</u>	<u>NBI</u>	<u>CALCULATED INTERVAL</u>	<u>RESPONSIBILITY</u>	<u>METHOD</u>	<u>DATE</u>	<u>FREQUENCY</u>	<u>CATEGORY</u>	<u>NBI</u>	<u>CALCULATED INTERVAL</u>	<u>RESPONSIBILITY</u>	<u>METHOD</u>
10/01/2013	120	CHANNEL CROSS	NO		BRIDGEDIV	WT TAPE							
		SECTIONS											
11/02/2009	999	GUSSET PLATES	NO			CLIMBER							
Design_No = P0734													
Page 1													
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STRUCTURE POSTING									
APPROVED CATEGORY: S-16		TRKS OVR 13 TNS 15MPH ON BR EXCPT SNGL UNIT TRKS WT LIMIT 16 TNS&ALL OTHR TRKS WT LIMIT 30 TNS.							
Ton 1: 13		Ton 2: 16		Ton 3: 30					
COMMENTS:									
FIELD CATEGORY: S-16		TRKS OVR 13 TNS 15MPH ON BR EXCPT SNGL UNIT TRKS WT LIMIT 16 TNS&ALL OTHR TRKS							
Ton 1: 13		Ton 2: 16		Ton 3: 30		PROBLEM:		PROBLEM DIRECTION:	
COMMENTS:									
GENERAL COMMENTS/MAJOR RATED ITEMS									
GENERAL COMMENTS: (BOWDEJ1, 09/10/2008)--(28'-27') SMP WF - (90') PONY TRUSS - (28') SMP WF GDR SPANS (NO STRG'S IN FLOOR SYS)									
[ITEM 58] DECK: 5-FAIR CONDITION				COMMENTS: (RICKEC, 09/30/2019)--SPAN 3 WITH 30% SATURATION,SPALLS & DELAMS					
RATING : 09/30/2019									
[ITEM 59] SUPER: 4-POOR CONDITION				COMMENTS: (MADSEJ, 12/23/2019)--SPAN 3 TRUSS WITH MINOR SECTION LOSS TOP FLANGES OF FLOORBEAMS ADVANCE SECTION LOSS @ LO' RIGHT BATTER					
RATING : 12/27/2017				POST OUTSIDE CHANNEL					
[ITEM 60] SUB: 6-SATISFACTORY CONDITION				COMMENTS: (MADSEJ, 12/27/2017)--SPALLING AND DELAMINATIONS					
RATING : 05/18/2001									
[ITEM 61] BANK/CHANNEL: 6-WIDESPREAD MINOR DAMAGE				COMMENTS:					
RATING : 02/05/2004									
[ITEM 113] SCOUR: 8-STABLE FOR CALCULATED				COMMENTS:					
RATING : 05/18/2001									
EVALUATION TYPE :									
[ITEM 71] WATERWAY ADEQUACY: DECK ABOVE FLOOD ELEV				COMMENTS:					
RATING : 05/18/2001									
[ITEM 72] APPRRDWY ALIGNMENT: 5 - FAIR				COMMENTS:					
RATING : 05/18/2001									
RAILING AND APPROACH PAVEMENT COMPONENTS AND RATINGS									
[ITEM 36A] BRIDGE RAILING RATING: DOESNT MEET CURRNT STND-0									
RATING : 02/05/2004									
COMMENTS:									
<u>MATERIAL</u>		<u>CONSTRUCTION</u>		<u>DIRECTION</u>		<u>COMMENTS</u>			
REINFORCED CONCRETE		CURB		BOTH					
STEEL		ANGLE-DOUBLE		BOTH					
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>		<u>COMMENT</u>	
COLLISION DAMAGE		THROUGHOUT				MINOR		(RACKEM, 12/01/2004)--SOUTH SIDE OF PIER 2 (RAITHK, 10/01/2019)--MOD COLL DAMAGE WEST SIDE	
[ITEM 36B] TRANSITION RAILING RATING: NOT PROVIDED-0				RATING : 05/18/2001		COMMENTS:			
[ITEM 36C] APPROACH RAILING RATING: NOT PROVIDED-0				RATING : 05/18/2001		COMMENTS:			
Design_No = P0734									
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[ITEM 36D] RAIL END TREATMENT RATING: NOT PROVIDED-0		RATING : 05/18/2001		COMMENTS:		
APPROACH PAVEMENT: *Overall condition assigned for each approach pavemenet component is shown below.						
<u>MATERIAL</u> ASPHALT		<u>CONSTRUCTION</u> BITUMINOUS MAT	<u>DIRECTION</u> BOTH	<u>CONDITION*</u> FAIR	<u>COMMENTS</u>	
DRAINAGE, EXPANSION DEVICES, BANK/SLOPE, AND DECK PROTECTIVE COMPONENTS						
<u>DECK PROTECTIVE COMPONENTS:</u>						
<u>SERIES TYPE-#</u> APPROACH SERIES-1	<u>COMPONENT</u> WEARING SURFACE	<u>MATERIAL</u> ASPHALT	<u>CONSTRUCTION</u> BITUMINOUS SEAL COAT	<u>THICKNESS</u> 1.4 IN	<u>YEAR APPLIED</u>	<u>MANUFACTURE</u>
<u>COMMENT:</u>						<u>OVERALL CONDITION</u> FAIR
	DECK PROTECTION	NOTAPPLICABLE	NONE			
<u>COMMENT:</u>						
	MEMBRANE	NOTAPPLICABLE	NONE			
<u>COMMENT:</u>						
MAIN SERIES-2	WEARING SURFACE	ASPHALT	BITUMINOUS SEAL COAT	1.4 IN		FAIR
<u>COMMENT:</u>						
	DECK PROTECTION	NOTAPPLICABLE	NONE			
<u>COMMENT:</u>						
	MEMBRANE	NOTAPPLICABLE	NONE			
<u>COMMENT:</u>						
APPROACH SERIES-3	WEARING SURFACE	ASPHALT	BITUMINOUS SEAL COAT			FAIR
<u>COMMENT:</u>						
	DECK PROTECTION	NOTAPPLICABLE	NONE			
<u>COMMENT:</u>						
	MEMBRANE	NOTAPPLICABLE	NONE			
<u>COMMENT:</u>						
<u>DRAINAGE COMPONENTS:</u>						
	<u>COMPONENT</u> DRAINAGE	<u>MATERIAL</u> REINFORCED CONCRETE	<u>CONSTRUCTION</u> CURB OUTLET	<u>DIRECTION</u>	<u>COMMENTS</u>	
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						BRIDGE: P0734	
EXPANSION DEVICE COMPONENTS:							
<u>SUB UNIT-#</u>	<u>SUB LABEL</u>	<u>COMPONENT</u>	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	<u>GAP</u>	<u>YEAR APPLIED</u>	<u>MANUFACTURE</u>
PIER-4		CLOSED EXPANSION JOINT	STEEL	FLAT PLATE			
<u>OVERALL CONDITION</u> FAIR							
<u>COMMENT:</u>							
<u>CONDITION</u>	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>COMMENT</u>			
COVERED WITH MAT	THROUGHOUT		NOT APPLICABLE				
BANK/SLOPE PROTECTION COMPONENTS:							
<u>COMPONENT</u>	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	<u>DIRECTION</u>	<u>COMMENTS</u>			
BANK PROTECTION	ROCK	GROUTED	NORTH				
BANK PROTECTION	ROCK	BLANKET	SOUTH				
DECK COMPONENTS							
<u>SPAN TYPE-#</u>	<u>COMPONENT</u>	<u>MATERIAL</u>	<u>CONSTRUCTION</u>	<u>COMMENTS</u>			
APPROACH SPANS-1	DECK	REINFORCED CONCRETE	CAST-IN-PLACE				
<u>CONDITION</u>	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>		
DELAMINATION	AT JOINTS		MINOR				
DETERIORATION	EDGE		MINOR				
EFFLORESCENCE	THROUGHOUT		MINOR				
SATURATION	THROUGHOUT		MINOR	15 %			
TRANSVERSE CRACKS	THROUGHOUT		FEW				
APPROACH SPANS-2	DECK	REINFORCED CONCRETE	CAST-IN-PLACE				
<u>CONDITION</u>	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>		
DELAMINATION	AT JOINTS		MINOR				
DETERIORATION	EDGE		MINOR				
EFFLORESCENCE	THROUGHOUT		MINOR				
SATURATION	THROUGHOUT		MINOR	15 %			
TRANSVERSE CRACKS	THROUGHOUT		FEW				
MAIN SPANS-3	DECK	REINFORCED CONCRETE	CAST-IN-PLACE				
<u>CONDITION</u>	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>		
DELAMINATION	THROUGHOUT		MEDIUM	20 %			
DETERIORATION	EDGE		MINOR				
EFFLORESCENCE	THROUGHOUT		MINOR				
SATURATION	THROUGHOUT		MINOR	30 %			
TRANSVERSE CRACKS	THROUGHOUT		FEW				
APPROACH SPANS-4	DECK	REINFORCED CONCRETE	CAST-IN-PLACE				
<u>CONDITION</u>	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>		
DETERIORATION	EDGE		MINOR				
EFFLORESCENCE	THROUGHOUT		MINOR				
SATURATION	THROUGHOUT		MINOR	15 %			
TRANSVERSE CRACKS	THROUGHOUT		FEW				
SUPERSTRUCTURE COMPONENTS							
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FIXED BEARING		STEEL		FLAT PLATE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
PACK RUST		THROUGHOUT				HEAVY		
BENT-2		LA-27 DEGREES		23 FT 3 IN		REINFORCED CONCRETE		
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
<u>ASSOCIATED COMPONENT</u>		<u>MATERIAL</u>		<u>CONSTRUCTION</u>				
BEAM CAP		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
DELAMINATION		THROUGHOUT				MODERATE		
HORIZONTAL CRACKS		THROUGHOUT				MEDIUM		
REBAR EXPOSED		THROUGHOUT				MINOR		
SCALING		THROUGHOUT				MODERATE		
SPALLS		THROUGHOUT				MEDIUM		
COLUMN		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
SPALLS		COLUMN				MODERATE		(DENNIB1, 11/06/2013)--REBAR EXPOSED-EAST COLUMN
FOOTING		REINFORCED CONCRETE		SPREAD				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
FIXED BEARING		STEEL		FLAT PLATE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
PACK RUST		THROUGHOUT				MEDIUM		
PIER-3		LA-27 DEGREES		28 FT 9 IN		REINFORCED CONCRETE		
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
<u>ASSOCIATED COMPONENT</u>		<u>MATERIAL</u>		<u>CONSTRUCTION</u>				
BEAM CAP		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
SCALING		THROUGHOUT				MODERATE		
COLUMN		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
FOOTING		REINFORCED CONCRETE		SPREAD				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
EXPOSED		THROUGHOUT				MINOR		
WEB BEAM		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
SCALING		THROUGHOUT				MODERATE		
FIXED BEARING		STEEL		FLAT PLATE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
PACK RUST		THROUGHOUT				MEDIUM		
PIER-4		LA-27 DEGREES		28 FT 9 IN		REINFORCED CONCRETE		
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
<u>ASSOCIATED COMPONENT</u>		<u>MATERIAL</u>		<u>CONSTRUCTION</u>				
BEAM CAP		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
REBAR EXPOSED		THROUGHOUT				MINOR		
SCALING		THROUGHOUT				MODERATE		
SPALLS		THROUGHOUT				MEDIUM		
COLUMN		REINFORCED CONCRETE		CAST-IN-PLACE				
<u>CONDITION</u>		<u>LOCATION 1</u>		<u>LOCATION 2</u>		<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
SCALING		WATERLINE				MINOR		



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DISTRICT: SE

CLASS: STATBR

FED-ID: 7851

BRIDGE: P0734

FOOTING	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
WEB BEAM	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
	SPALLS	THROUGHOUT			MEDIUM		
FIXED BEARING	<u>CONDITION</u>	STEEL	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
	PACK RUST	THROUGHOUT			MEDIUM		
FIXED BEARING	<u>CONDITION</u>	STEEL	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
	PACK RUST	THROUGHOUT			MEDIUM		
ABUTMENT-5	LA-27 DEGREES	24 FT 4 IN	REINFORCED CONCRETE	OPEN CONCRETE			
	<u>CONDITION</u>		<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
<u>ASSOCIATED COMPONENT</u>		<u>MATERIAL</u>		<u>CONSTRUCTION</u>			
BEAM CAP	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
	DELAMINATION	RANDOM			MINOR		
COLUMN	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
FOOTING	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
STRAIGHT WINGS	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
BACKWALL	<u>CONDITION</u>	REINFORCED CONCRETE	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>
	DELAMINATION	RANDOM			MINOR		
FIXED BEARING	<u>CONDITION</u>	STEEL	<u>LOCATION 1</u>	<u>LOCATION 2</u>	<u>SEVERITY</u>	<u>MEASUREMENT</u>	<u>COMMENT</u>

*****OVER/UNDER ROUTES CLEARANCE INFORMATION*****


CLEARANCES OVER DECK


****NOTE:** Vertical clearances for permitting purposes are taken as 2 inches less than the actual field measured clearance.

<u>VERTICAL CLEARANCE TYPE**</u>	<u>VALUE</u>	<u>DIRECTION</u>	<u>DATE</u>	<u>COMMENT</u>
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		<div>Missouri Department of Transportation</div> <div>State Bridge Inspection Report</div>				<div>June 24, 2021</div> <div>10:58:06AM</div>																	
COUNTY: CAPE GIRARDEAU		DISTRICT: SE		CLASS: STATBR		FED-ID: 7851		BRIDGE: P0734															
<div><div>CLEARANCES UNDER BRIDGE</div><div>**NOTE: Vertical clearances for permitting purposes are taken as 2 inches less than the actual field measured clearance.</div><table><tr><td>RECORD #</td><td>ROUTE</td><td># LANES</td><td>DIRECTION OF TRAFFIC</td><td>RIGHT LATERAL CLEARANCE</td><td>LEFT LATERAL CLEARANCE</td><td>UR-ID</td></tr><tr><td>VERTICAL CLEARANCE TYPE**</td><td>VALUE</td><td>DIRECTION</td><td>DATE</td><td>COMMENT</td><td></td><td></td></tr></table></div>										RECORD #	ROUTE	# LANES	DIRECTION OF TRAFFIC	RIGHT LATERAL CLEARANCE	LEFT LATERAL CLEARANCE	UR-ID	VERTICAL CLEARANCE TYPE**	VALUE	DIRECTION	DATE	COMMENT		
RECORD #	ROUTE	# LANES	DIRECTION OF TRAFFIC	RIGHT LATERAL CLEARANCE	LEFT LATERAL CLEARANCE	UR-ID																	
VERTICAL CLEARANCE TYPE**	VALUE	DIRECTION	DATE	COMMENT																			
STRUCTURE PAINT INFORMATION																							
CONDITION: POOR		RUST AMOUNT : 3=17% OF SURFACE RUSTED			STEEL TONS : 49																		
<u>ORIGINAL PAINT</u>		<u>CONTRACT REPAINT</u>			<u>DEPARTMENT REPAINT</u>																		
PAINT TYPE :		PAINT TYPE :			PAINT TYPE : S SYSTEM		MANUFACTURE :ARMOR SHIELD																
NAME :		NAME :			NAME : CAL SULPH/LEAD PAINT		SURFACE PREP :HAND CLEANED																
PAINT COLOR :		PAINT COLOR :			PAINT COLOR : GRAY																		
PAINT YEAR :		PAINT YEAR :			PAINT YEAR : 2002																		
MILS :		MILS :			MILS : 13																		
REQUESTED WORK ITEMS																							
GENERAL WORK COMMENTS:																							
RESPONSIBILITY		LOCATION		ITEM		CATEGORY		PRIORITY		DATE		WORK ITEM COMMENT											
CONTRACT		ENTIRE BRIDGE		SHOTBLAST AND PAINT		PAINT		2		09/30/2019		(HAGEMD1, 10/26/2015)--NEEDS TO BE COMPLETED BEFORE RATINGS OF THE SUPERSTRUCTURE GET LOWERED											
DISTRICT ROUTINE		SLOPE		CUT BRSH&TREES SPAYVINES		SLOPE		2		09/30/2019													
DISTRICT SPECIAL		BENT		REPLACE EXPANSION DEVICE		EXPANSION DEVICE		2		09/30/2019													
DISTRICT SPECIAL		SUPER-GIRDERS		REPAIR GIRDER ENDS		SUPERSTRUCTURE		2		09/30/2019													
UTILITY ATTACHMENTS																							
UTILITY		OWNER		METHOD		MEASUREMENT TYPE		VALUE		NUMBER		UTILITY ATTACHMENT COMMENT											
PROGRAM NOTES INFORMATION																							
YEAR		PROJECT #		MONTH LET		YEAR LET		ITEMS		COMMENT													
2024		J9S3645		1		2024		REPLACE BRIDGE															
Design_No = P0734										Page 8		This report contains information that is protected from disclosure by federal law, 23 USC Section 409 and the Missouri Open Records Law (Sunshine Act), Section 610.021 RSMo. Please review MoDOT's policy and procedure manual on the Sunshine Act before releasing any of the information contained herein.											

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COMPUTER GENERATED RATINGS AND DEFICIENCY ITEMS						***ADVANCED SIGN INFORMATION***					
NOTE: The items listed in this section are updated whenever computer edits are ran on a structure after the inspection updates have been entered in to TMS.						SIGN #					
						SIGN TYPE					
						PROBLEM					
						PROBLEM DIRECTION					
<u>Rated Item</u>											
<u>Rating</u>											
<u>Rating Date</u>											
[Item 67] Structure Evaluation Rating: 2-BASICALLY INTOLRBLE REQ 4/2/2003											
[Item 68] Deck Geometry Rating: 4-MEETS MINIMUM TOLERABLE 2/21/2020											
[Item 69] Underclearance: N-NOT APPLICABLE 5/18/2001											
Sufficiency Rating: 13.1% 2/21/2020											
Deficiency: STRUCTURAL 4/2/2003											
Funding Eligibility: FULL ----						***OUTFALL INSPECTION INFORMATION***					
Estimated New Structure Length: 210 FT. ----											
Estimated Structure Cost: \$655,074 ----											
Estimated Total Project Cost: \$982,611 ----											
Year of Cost Estimate: 2021 ----											
NOTE: The above structure length and cost estimates are computer generated using algorithms in the TMS system. These algorithms are generalized to use NBI items to come up with a new structure length and width to calculate a new area which is taken times a representative cost per square foot. The actual structure size and cost may vary significantly from these numbers once site specific engineering is done.						# OUTFALLS: INSPECTOR:					
						STATUS: DATE:					
						NOTES:					

