

Structure: 750017

Priority Action Repair Report

Critical

Status: Request downgrade

Priority Action Request

Request Date: 05/18/2026

Requested By: W.A. VAUGHAN

Request Description:

Span 2 Beam 5: IMPACT- LOCATED 20.15 FEET FROM INTERIOR BENT 2; SOUTH EDGE OF BOTTOM FLANGE AREA 27 INCHES LONG DEFLECTED UPWARDS APPROXIMATELY 3 INCHES WITH SEGMENT OF BEAM 15 FEET LONG DEFLECTED TOWARDS NORTH APPROXIMATELY 3 INCHES; GOUGE PRESENT AT IMPACT LOCATION UP TO 0.25 INCH DEEP - PAR

Reviewed Date: 05/20/2026

Reviewed By: Amph Sorsenginh

Review Comments

Repair Details

Repair Date:

Repaired Quantity: 0

Repair Description:

Request down grade to a 12 month PM. Making plans to be repaired by heat straightening contractor.

Reviewed Date:

Reviewed By:

Reviewer Comments

Priority Action Request Photos

Structure: 750017



Span 2 Beam 5: IMPACT- LOCATED 20.15 FEET FROM INTERIOR BENT 2; SOUTH EDGE OF BOTTOM FLANGE AREA 27 INCHES LONG DEFLECTED UPWARDS APPROXIMATELY 3 INCHES WITH SEGMENT OF BEAM 15 FEET LONG DEFLECTED TOWARDS NORTH APPROXIMATELY 3 INCHES; GOUGE PRESENT AT IMPACT LOCATION UP TO 0.25 INCH DEEP - PAR



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Priority Action Repair Report

Critical

Status: Planning/Repairing

Priority Action Request

Request Date: 05/18/2026

Requested By: W.A. VAUGHAN

Request Description:

Span 2 Beam 2: IMPACT- LOCATED 18.74 FEET FROM INTERIOR BENT 2 - SOUTH EDGE OF BOTTOM FLANGE AREA 20 INCHES LONG DEFLECTED UPWARDS APPROXIMATLY 3 INCHES WITH CRACK PRESENT IN WELD BETWEEN BOTTOM FLANGE AND COVER PLATE; CRACK APPROXIMATELY 12 INCHES LONG X 0.22 INCH WIDE. SEGMENT OF BEAM APPROXIMATELY 12 FEET LONG DEFLECTED TOWARDS NORTH 1.75 INCHES - GOUGES PRESENT IN IMPACT LOCATION UP TO 0.25 INCH DEEP - PAR

Reviewed Date: 05/20/2026

Reviewed By: Amph Sorsenginh

Review Comments

Repair Details

Repair Date:

Repaired Quantity: 0

Repair Description:

Making plans to be repaired by heat straightening contractor. NCDOT will repair crack in weld between bottom flange and cover plate.

Reviewed Date:

Reviewed By:

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Span 2 Beam 2: IMPACT- LOCATED 18.74 FEET FROM INTERIOR BENT 2 - SOUTH EDGE OF BOTTOM FLANGE AREA 20 INCHES LONG DEFLECTED UPWARDS APPROXIMATLY 3 INCHES WITH CRACK PRESENT IN WELD BETWEEN BOTTOM FLANGE AND COVER PLATE; CRACK APPROXIMATELY 12 INCHES LONG X 0.22 INCH WIDE. SEGMENT OF BEAM APPROXIMATELY 12 FEET LONG DEFLECTED TOWARDS NORTH 1.75 INCHES - GOUGES PRESENT IN IMPACT LOCATION UP TO 0.25 INCH DEEP - PAR



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Span 2 Beam 8: IMPACT - LOCATED 22.71 FEET FROM INTERIOR BENT 2- SOUTH EDGE OF BOTTOM FLANGE; AREA 24 INCHES LONG DEFLECTED UPWARDS APPROXIMATELY 3 INCHES; BEAM DEFLECTED TOWARDS NORTH APPROXIMATELY 2 INCHES OVER LENGTH OF 20 FEET - LONGITUDINAL CRACK IN COVER PLATE AT IMPACT LOCATION APPROXIMATELY 7 INCHES LONG X 0.200 INCHES WIDE - PAR

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Review Comments

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Repaired Quantity: 0

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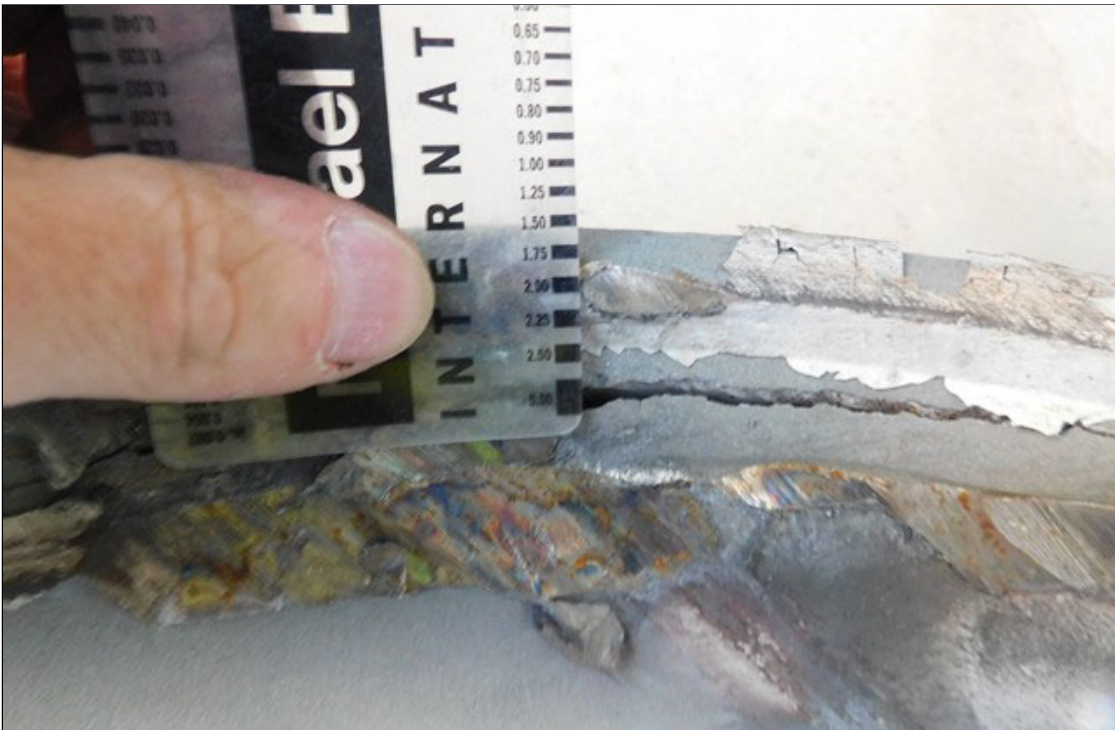
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