

INSPECTOR DAILY REPORT

Report Number: JL191000.5286D
Service Date: 04/23/21
Report Date: 04/28/21
Task: DP-1-5 Medford, Union, Yard Track

* Report Contains Deviation(s)

Terracon

200 Innerbelt Rd, Ste 225
Somerville, MA 02143-4456
603-647-9700

Client

GLX Constructors
Attn: Stephen Varnell
200 Inner Belt Road
Suite 225
Somerville, MA 02143

Project

Green Line Extension Project-QC Services
200 Inner Belt Road
Somerville, MA

Project Number: JL191000

Scope Inspected: VMF	Date: 2021-04-24	Weather: Clear
Design Package: 1&5 - Medford Union & Yard Track	Track: N/A Station to/from: N/a	Avg Temp (F): 50
Inspection Time:	From: 1000	To: 1200
Location / Structure:	VMF Yard Tracks	
Contractor: GLXC Crew	Foreman: Patrick Kennally	
Spec Section(s):	02850	Section No.: 3.6
Type: IP	QCP: N/a	CWP: N/a
Inspection Result: Fail	(If Inspection is FAIL, see below)	
Are there deficiencies &/or Non-conformance issues with this work in this entry? Yes		
Description of deficiencies / non-conformance(s): Widened Gauge sections of yard track found to be pre-plated too narrow.		
Test(s) associated with this work:	Track Gauge Measurement	
Referenced Drawings:	000-K-(2035-2036)	Rev No.: Rev.4
Drawings Approved by:	Paul E Bobby	
Comments on Quality / Specification Compliance / Observation of work performed: The purpose of today's visit was to inspect the curves located at the VMF for the yard track where it calls for track to be widened gauge. Upon inspection it was found that many of the curves with the radius of (25'-1000') built were found to be too narrow and did not have the design gauge of 56-7/8". The area where they were in and out of tolerance can be found on the attached field sketches within tolerance in green and out of tolerance in red. This report will be added to NCR-280.		
Results reported to: Patrick Kennally with GLXC		
SSVC Identified? no	SSVC No. (if yes):	
Means of Verification:		

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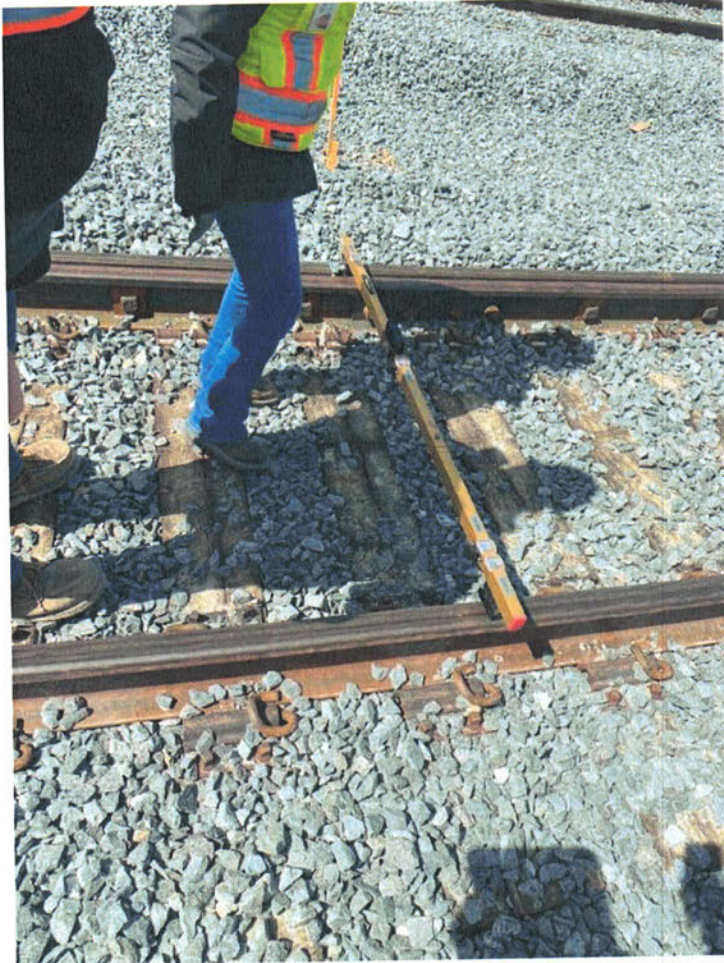
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Checking of Gauge

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Gauge for Curve in Tolerance

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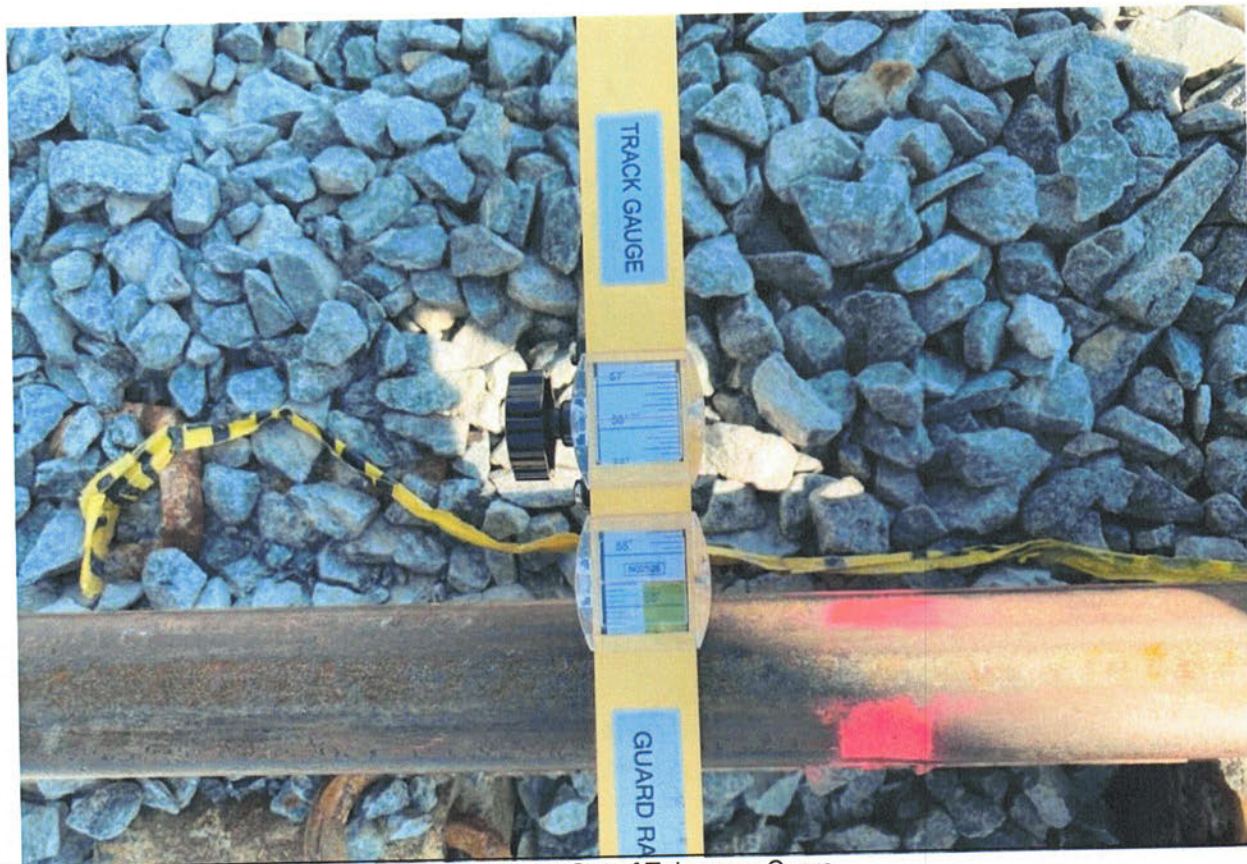
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Gauge for Out of Tolerance Curve

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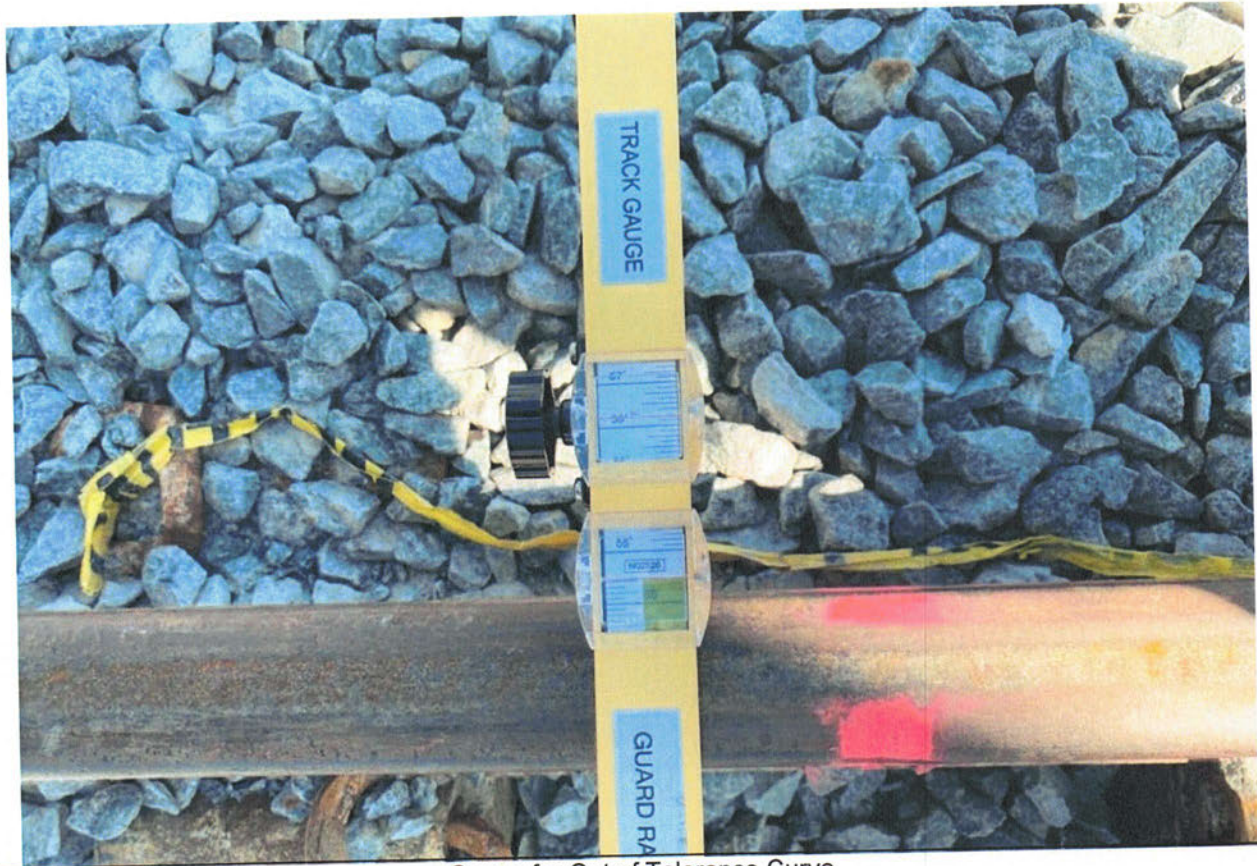
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Gauge for Out of Tolerance Curve

Services: As requested, a representative of Terracon was on-site to provide quality control testing and inspection services.

Terracon Rep.: Alexander Ekvall
Reported To: Patrick Kennally with GLXC
Contractor: GLX Constructors
Report Distribution:
See attached distribution list.

Reviewed By:

Timothy A. Hohlt

Timothy Hohlt
Department Manager II

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Distribution List

- (1) Consigli Construction Company, Inc., Josh Roseberry
- (1) Consigli Construction Company, Inc., Luke Kenbeek
- (1) GLX Constructors, Barry Dawson
- (1) GLX Constructors, Benjamin Lim
- (1) GLX Constructors, Charles Iwejuo
- (1) GLX Constructors, Chris Josefowski
- (1) GLX Constructors, Corby Cline
- (1) GLX Constructors, Daniel Rogers
- (1) GLX Constructors, Jonathan Finn
- (1) GLX Constructors, Matt Stilin
- (1) GLX Constructors, Nathan Muska
- (1) Terracon Consultants, Inc., David Silva
- (1) Terracon Consultants, Inc., Shannen Pimental