

Vector™
Galvashield® XP
Project History

New York State DOT Bridge Substructure Rehabilitation

Structure: Bridge Abutment Spall Repairs

Location: NY State Road SR 219 over Abbott Road, Hamburg, NY

Specifier: New York State Department of Transportation

Contractor: New York State Department of Transportation



Project Description:

Leaking bridge joints had resulted in chloride contamination, delamination, and spalling of the bridge abutments.

Project Solution:

Galvashield XP anode units were incorporated into the abutment repairs to reduce on-going corrosion activity and extend the service life of the abutments. All repair work was performed by New York State Region 7 Bridge Maintenance forces.

1356 - 2007/Jul/31

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Patents: US 6022469, 6303017, 6193857

Printed in Canada

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