LC003303

2022 -- H 6613

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2022

AN ACT

RELATING TO PUBLIC PROPERTY AND WORKS - CORROSION PREVENTION AND MITIGATION WORK REQUIREMENTS

Introduced By: Representatives Bennett, McLaughlin, J Lombardi, Chippendale, Potter, S Lima, Alzate, Hull, Edwards, and Barros Date Introduced: January 06, 2022

Referred To: House Environment and Natural Resources

It is enacted by the General Assembly as follows:

1	SECTION 1. Title 37 of the General Laws entitled "PUBLIC PROPERTY AND WORKS"
2	is hereby amended by adding thereto the following chapter:
3	<u>CHAPTER 25</u>
4	CORROSION PREVENTION AND MITIGATION WORK REQUIREMENTS
5	37-25-1. Corrosion prevention and mitigation work requirements.
6	(a) For purposes of this section:
7	(1) "NACE 13/ACS 1 standard" means the Society for Protective Coatings/NACE
8	International standard for an industrial coating and lining application specialist.
9	(2) "Trained and certified personnel" means both of the following:
10	(i) To the maximum extent feasible, workers performing surface preparation and
11	application of protective coatings and linings to steel and concrete surfaces, who are classified as
12	journey-level workers, shall be certified by an organization generally accepted in the industry as
13	meeting the NACE 13/ACS 1 standard, or a similar standard, that is generally accepted in the
14	industry.
15	(ii) Workers performing surface preparation and application of protective coatings and
16	linings to steel and concrete surfaces, who are classified as apprentices, shall be registered in an
17	industrial apprenticeship program, approved by the department of labor and training, that provides
18	training to meet the NACE 13/ACS 1 standard or a similar standard, that is generally accepted by

1 <u>the industry.</u>

2	(b) A public entity that awards a contract for construction, alteration, demolition,
3	installation, repair, or maintenance work after January 1, 2024, that is paid for in whole or in part
4	with state funds, shall require all contractors and subcontractors performing corrosion prevention
5	and mitigation work to comply with the standards adopted pursuant to this section.
6	(c) Contractors and subcontractors performing contracts for construction, alteration,
7	demolition, installation, repair, or maintenance work awarded after January 1, 2024, that are paid
8	for in whole or in part with state funds shall, when performing corrosion prevention and mitigation
9	work, comply with the standards adopted pursuant to this section.
10	(d) On or before January 1, 2023, the director of the department of labor and training in
11	consultation with the department of environmental management, shall adopt regulations
12	establishing standards for the performance of corrosion prevention and mitigation work on public
13	projects that reflect industry best practices. Such industry best practices shall include, but are not
14	limited to, the following:
15	(1) Use of trained and certified personnel for surface preparation and application of
16	protective coatings and linings to steel and concrete surfaces.
17	(2) Use of inspectors to ensure best practices and standards are met.
18	(3) A plan to prevent environmental degradation, including, but not limited to, careful
19	handling and containment of hazardous materials including, but not limited to, lead paint.
20	SECTION 2. This act shall take effect upon passage.

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EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO PUBLIC PROPERTY AND WORKS - CORROSION PREVENTION AND MITIGATION WORK REQUIREMENTS

1 This act would require all contractors and subcontractors who perform construction,

2 alteration, demolition, installation, repair or maintenance work, pursuant to public works contracts,

3 to comply with industry standards for infrastructure corrosion prevention.

4 This act would take effect upon passage.

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