

policy and guidance on LADOTD environmental process. This manual is posted on the LADOTD website. LADOTD Environmental Section is responsible for preparing the environmental decision documents and determining the type of permit required for each project. Permit Coordinator in the Environmental Section is responsible for securing all environmental permits. A list of permits and approvals are included in the *Environmental Manual of Standard Practice*. The Bridge Designer should work closely with the Permit Coordinator while preparing permit applications.

2.5—DESIGN OBJECTIVES

2.5.1—Safety

The following shall supplement *A2.5.1*.

Refer to *BDEM, Part I, Chapter 3* for LADOTD Bridge Design Section Policy on QC/QA.

2.5.2—Serviceability

2.5.2.1—Durability

2.5.2.1.1—Materials

The following shall supplement *A2.5.2.1.1*.

Refer to *Standard Specifications* for material specifications.

Refer to *BDEM, Part I, Chapter 2—Bridge Design Committees* for new material approval process. Implementation of new materials or products must be approved by the Bridge Design Specification Committee.

Refer to LADOTD *Qualified Products List* (QPL) for approved materials.

Refer to LADOTD *Materials Sampling Manual* for the material sampling standards and acceptance requirements.

All above references are posted on LADOTD website.

2.5.2.1.2—Self-protecting Measures

The following shall replace the first paragraph of *A2.5.2.1.2*.

Continuous drip grooves or drip beads shall be provided along underside of a concrete deck at a

C2.5.2.1.2

The following shall replace the first paragraph of *AC2.5.2.1.2*.

Due to the limited use of salt in Louisiana, a minimum slope of 5 percent is considered a