

By: 

**LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
SPECIFICATIONS**

**LIGHTWEIGHT AGGREGATE
FOR DEICING**

DESCRIPTION:

This lightweight aggregate is for general maintenance applications and sanding roads and bridges.

GENERAL REQUIREMENTS:

Aggregate shall be lightweight aggregate conforming to Subsection 1003.01 of the 2016 Louisiana Standard Specifications for Roads and Bridges.

SPECIFIC REQUIREMENTS:

Aggregate shall conform to the following gradation when tested in accordance with the latest DOTD TR-113.

<u>U.S. SIEVE</u>	<u>% PASSING</u>
3/8 Inch	100
No. 4	85 – 100
No. 16	30 – 80
No. 50	10 – 35
No. 100	5 – 25

SAMPLING:

Sampling will be in accordance with the Materials Sampling Manual.