

Attachment A  
Certificate of Analysis

CERTIFICATE OF ANALYSIS  
OF  
GLASS BEADS FOR USE ON TRAFFIC PAINT  
(Type I Coarse Dual Coated)

**To be filled out by Bead Manufacturer for bidding purposes AND each batch testing.**

**This Certificate must also be completed and supplied with each manufactured sample prior to shipment of each order.**

Manufacturer \_\_\_\_\_

Address \_\_\_\_\_

Manufacturer's Code Number \_\_\_\_\_

Batch Number \_\_\_\_\_

Test Results:

Imperfect Beads, Percent Total \_\_\_\_\_

Index of Refraction at 25°C \_\_\_\_\_

Gradation of Beads:

<u>U.S. Standard Sieve No.</u>	<u>Amount Passing %</u>	<u>Imperfect Beads, % by Weight Retained</u>
20	_____	20 _____
30	_____	30 _____
50	_____	50 _____
80	_____	80 _____

Moisture Resistance Coating Test \_\_\_\_\_

Embedment Coating Test \_\_\_\_\_

Pounds of Beads Recommended to be Applied  
Per Gallon of Traffic Paint \_\_\_\_\_