

ATTACHMENT B

DETAILED ANALYSIS OF ACRYLIC RESIN LEAD FREE AND FAST DRY LOW TEMPERATURE APPLICATION
WATERBORNE YELLOW AND WHITE TRAFFIC PAINT
INVITATION TO BID NUMBER 6645 OF

White

Yellow

(To Be Filled Out By Paint Manufacturer)

(Check One)

Manufacturer _____
Manufacturer's Address _____
Manufacturer's Code Number _____

Paint Composition:

Pigment, percent by weight _____
Vehicle, percent by weight _____
Weight, pounds per gallon at 77°F _____
Total Solids, percent by weight _____
Volatile, percent by weight _____
Non-Volatile Vehicle, percent by weight of vehicle _____
Volatile Organic Content (VOC), grams/Liter _____

Pigment Composition:

Vehicle Composition:

Resins (Specify Type)

Drying Oils (List each by name.)

Solvents and Thinners (Show exact type—not general classification)

Driers, Plasticizers, Anti-skinning Agent and Other Components (List each by name.)

Drying time on concrete pavement when atmospheric temperature is between 70 and 80°F, and the relative humidity is between 40 and 60 percent.

Free from pickup under traffic, minutes _____

Dry and free from tackiness, minutes _____

Consistency in Krebs Units, 77°F _____

Recommended Maximum Paint Temperature for Application, °F _____