



**City of Phoenix
Street Transportation Department
Materials Laboratory**

Volumetric Concrete Supplier Inspection Form

Volumetric Supplier's Name: _____ Date: _____
 Supplier's Address: _____ Inspector: _____
 _____ Signature: _____

Volumetric Concrete Mixer Check List

Pass/Fail and/or Volume

Truck Number						
Inspection Date						
Calibration Date						
Bin Size-Cement (Cu.yds.)						
Bin Size-Coarse Aggregate (Cu.yds)						
Bin Size-Fine Aggregate (Cu.yds)						
Bin size-Admixture (Cu.yds)						
Bin size-Water (Gallons)						
Water Meter Accuracy						
Auger Condition						
Auger Function						
Internal Scale/Meter						
Chute/Belt Condition						

All Volumetric trucks must meet standards as set forth by NRMCA, VMMB, uniformity requirements of ASTM C 685, local and project specific requirements and governing agency guidelines.

Volumetric Concrete Materials / Ingredients Inspection Checklist

	Acceptable	Not Acceptable	N/A
Aggregates			
Appropriately Transported, Separated, Stored, Stockpiled			
Meet applicable quality requirements			
Cementitious Materials			
Silos are watertight without excessive leakage			
Separate storage for cement and flyash			
Admixtures / Additives			
Admixtures protected to prevent damage from contamination and separation			
Admixtures /Additives protected from freezing			
Water			
Adequate supply and pressure			
Adequate heating and/or chilling capacity			

Volumetric Concrete Ticketing System Checklist

	Acceptable	Not Acceptable	N/A
Volumetric Concrete Company's Name			
Ticket Serial Number			
Volumetric Truck Number			
Purchaser's Name			
Project Name and Location			
Specific Class or Designation of Concrete Mix			
Type and Name of specialty admixture/additive and amount added			
Place where extra water added at request of receiver of the concrete signature			

The referenced volumetric supplier satisfies the indicated criteria and is capable of producing acceptable volumetric slurry.

YES		No	
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