

Office Of State Aid Road Construction Mississippi Department of Transportation Form for Field Verification

Date: _____
 Project No.: _____
 County: _____
 Contractor: _____

Mix Number: _____
 Concrete Supplier: _____
 Plant Location: _____

Mix Quantities

Material	Source	Description	Specific Gravity (oven-dried)	Unit Weight (lb/yd ³)	Fineness Modulus	Quantities Oven-Dry (lb/yd ³)	Absolute Volume (ft ³)
Cement							
Fly Ash							
Slag							
Water							
Fine Aggr.							
Coarse Aggr.							
Air-entraining*							
Admixture*							
Admixture*							
					Total		

Batch Quantities

Batch Volume _____ yd³

Material	Total Batch Weight (lb/yd ³)	Weight per yd ³ (lb/yd ³)	Total Moisture (%)	Absorption (%)	Surface Moisture (%)	(Lb)	Dry Weight (lb/yd ³)
Cement							
Fly Ash							
Slag							
Water							
Fine Aggr.							
Coarse Aggr.							
Air-entraining*							
Admixture*							
Admixture*							
Total						Total	

Water Content _____ lb
 Slump _____ * within minus (-) 1-½ inch of maximum
 Air Content _____ within minus (-) 1-½ percent of maximum
 Temperature _____ °F
 Unit Weight _____ lb/yd³
 Yield _____ Within ± 2%

