TMD-892-SA Rev. 07-01-2005

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

Kev. 07-01-2003			Form for Field				
Project No.:			(	Mix Number: Concrete Supplier: Plant Location:		_ _ _	
Mix Quantities							
Material	Source	Description	Specific Gravity (oven-dried)	Unit Weight (lb/yd³)	Fineness Modulus	Quantities Oven-Dry (lb/yd³)	Absolute Volume (ft³)
Cement							
Fly Ash							
Slag							
Water							
Fine Aggr.							
Coarse Aggr.							
Air-entraining*							
Admixture*							
Admixture*							
					Total		
Batch Quantities	Batch	h Volume	yd³				
Material	Total Batch Weight (lb/yd³)	Weight per yd³ (lb/yd³)	Total Moisture (%)	Absorption (%)	Surf Mois (%)	face sture (Lb)	Dry Weight (lb/yd³)
Cement	 						
Fly Ash							
Slag							
***	1						

Material	Total Batch Weight (lb/yd³)	Weight per yd³ (lb/yd³)	Total Moisture (%)	Absorption (%)	Sur Mois (%)		Dry Weight (lb/yd³)
Cement							
Fly Ash							
Slag							
Water							
Fine Aggr.							
Coarse Aggr.							
Air-entraining*							
Admixture*							
Admixture*							
Total						Total	

water Content	10
Slump	* within minus (-) 1-1/2 inch of maximum
Air Content	within minus (-) 1-1/2 percent of maximum
Геmperature	°F
Jnit Weight	lb/yd³
Yield	Within ± 2%

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FINE AGGREGATE	COARSE AGGREGATE	
Initial Weight (g)	Initial Weight (g)	Size:

Sieve	Accum. Wt. Retained	Total % Passing	Gradation Requirements	Sieve	Accum. Wt. Retained	Total % Passing	Gradation Requirements
½ inch				1-1/2 inch			
3/8 inch				1 inch			
No. 4				¾ inch			
No. 8				½ inch			
No. 16				3/8 Inch			
No. 30				No. 4			
No. 50				No. 8			
No. 100				Pan			
Pan							

2	* Weights for admixtures are reported in fluid ounces (fl oz).  ** A minimum of 4 inches slump is allowed for mixes containing type F or G chemical admixture.						
County/LSBP Engineer's		Contractor Representative					
QA Technician	Signature		Signature				