COLORADO DEPARTMENT OF TRANSPORTATION

JOB SAFETY ANALYSIS

Activity Name: Fine Aggregate Specific Gravity Test	**Activity Number:** AASHTO - T84

Activity Description & Purpose:
Determine the specific gravity and absorption of fine aggregate.

Date Prepared: September 2, 2008				**PPE Required**
Typical Equipment		**Typical Crew Size:**	**Typical Material**	Safety glasses Hardtoe boots
Description	Class Code	(Crew sizes may vary due to different conditions throughout the state).	Description / Class Code	
See associated test procedure		1	See associated test procedure	

Sequence of Job Tasks	Potential Hazards	Safe Job Procedures	Never
1-Obtain sample and add water			
2-Soak and fan dry to remove moisture	1-Particles in eyes	1-Wear all personal protective equipment	
3-Perform slump test			
4-Calculate results			

Distribution:
Insert to Field Materials Manual at start of CP-30

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