

Sampling and Testing Guide-Minimum Frequency

COLD-IN-PLACE ASPHALT CEMENT CONCRETE RECYCLING Section 2318

Matls. IM 204
Appendix K (US) Units

October 19, 2004
Supersedes April 20, 2004

MATERIAL OR CONSTRUCTION ITEM	TESTS	METHOD OF ACCEPTANCE & RELATED IMs	QC/ACCEPTANCE S&T					ASSURANCE, CORRELATION AND VERIFICATION S&T					REMARKS ➡	
			SAMPLE BY	FREQ.	SAMPLE SIZE	TEST BY	REPORT	S&T TYPE	SAMPLE BY	FREQ.	SAMPLE SIZE	TEST BY		REPORT
SOURCE INSPECTION														
Emulsion (Rej. Agent) (2318.02)	Quality	AS 437												
GRADE INSPECTION														
RAP (2318.02)	Max Size		RCE	1 st day + 1/week	10 lb	RCE								
Emulsion (Rej. Agent)	Quality Residue	Cert D 360	RCE	1/day(2)	1 qt ➡	DME								Must use plastic bottle
Uncompacted Mixture (2318.04)	Moisture	504	RCE	1/lot	30 lb ➡	DME								Sealed Container
Uncompacted Mixture (2318.04)	Density	504	RCE	1/lot	30 lb	DME								Sealed Container
Compacted Mixture (2318.04)	Moisture(1)	504	CONTR	7/day		CONTR								Witnessed by RCE
Compacted Mixture (2318.04)	Density	504	CONTR	7/day		CONTR ➡								Witnessed by RCE
AS-Approved Source AB-Approved Brand ASD-Approved Shop Drawing S&T-Sampling & Testing		Cert A-Type A Certification Cert C-Type C Certification Cert D-Type D Certification			RCE-Resident Construction Engineer/Project Engineer DME-District Materials Engineer CTRL-Central Materials Office CONTR-Contractor				ASSUR-Independent Assurance VERIF-Verification CORR-Correlation MON-Monitor					

- (1) See IM 504 for Day 1 moisture correction factor.
- (2) The sample from the first day and each third day shall be forwarded to the District Laboratory for testing. The other samples shall be retained for submission in the event of a failing test result.