

**Riprap**

Type of Construction	Material	Test	Frequency of Acceptance Samples and Tests for Job Control	Construction Stages for Obtaining Sample or Test	Sample Size	Procedures		Remarks
						Sampling Method	Test Methods	
Riprap	Stone	Size Check (Visual)	Pretested  ALDOT-249	Before incorporation in work  See ALDOT-195			If difference of opinion rises, see ALDOT-239	Must be from an approved source
	Aggregate for Filter Blanket							
	Filter Fabrics	Project – Visual for damage	Sample at project level 1 sample per 10,000 square yards or fraction thereof per each lot or trace number per source ALDOT-195; Section 2.1.3	Prior to incorporating into work. Do not use until passing test report is received. Stored material must be protected from heat and sunlight	Two pieces 6 ft. (2m) long by full width of roll	Select roll for each lot by ALDOT 210. Cut one piece from end of roll, unroll at least 30 ft. (10 m) and cut second piece	Central Lab - AASHTO M-288	Must be from an approved source; List II-3  Submit sample to Central Lab with Geotextile manufacturer's certification  Use BMT-1
	Sacked Concrete	Size Check	1 Test per each 500 sacks	Before incorporation in work	5 sacks	ALDOT-210	Size check using laboratory measure	Report on Form BMT-16
	Sacks for Concrete							
	Aggregate	Gradation	Pretested  ALDOT-249	Before incorporation in work				Aggregate must be from an approved source
	Cement	See Section 501						
	Water							
Pre-Packaged Concrete Sacked Riprap	See Section 814							