Alabama Department of Transportation Bureau of Materials and Tests Testing Manual

		1	Frequency of			Procedures]]
Type of Construction	Material	Test	Acceptance Samples and Tests for Job Control	Construction Stages for Obtaining Sample or Test	Sample Size	Sampling Method	Test Methods	Remarks
Landslide Corrections								
Rock Buttress	Rock	Pretested See ALDOT- 249	Visual check for compliance with Department specifications	Prior to incorporating into buttress	ALDOT 239		ALDOT 239	Must be from an approved source. See ALDOT-249
	Pipe	Pretested	See Section 606					
	If Concrete	See ALDOT- 364						Must be from an approved source. See ALDOT-364
	Filter Fabric	Physical	See Section 610	Prior to incorporating into work	Two (2) 6 ft (2 m) pieces width of roll		AASHTO M-288	Must be from an approved source; List II-3 Submit to Central Lab.
	Filter Material (Coarse & Fine Aggregate)	Pretested	See Section 606 & ALDOT-249					Use BMT-1 Must be from an approved source. ALDOT-249
Special Filter Blanket	Filter Fabric (Woven or Non-woven)	Physical	See Section 610 1 sample per lot	Prior to incorporating into work	Two (2) 6 ft (2 m) pieces width of roll		AASHTO M-288	Submit to Central Lab
	Aggregate	Gradation	See Section 814	Prior to incorporating into work		AASHTO T-2	AASHTO T-27	Must be from an approved source
								ALDOT-249
Horizontal Drains	Pipe	Physical	Accepted on certification; if certification not available, sample one per lot	Prior to installation	6 ft. (2 m)	Random ALDOT- 210		Submit to Central Lab Use BMT-1

Landslide Corrections

			Frequency of			Procedures		
Type of Construction	Material	Test	Acceptance Samples and Tests for Job Control	Construction Stages for Obtaining Sample or Test	Sample Size	Sampling Method	Test Methods	Remarks
Special Backfill	Special Backfill	Gradation Atterberg Limits	1 per each 2500 yd ³ (2000 m ³⁾	Prior to incorporation into work	See Table No. 1 AASHTO T-2	ALDOT- 210 AASHTO T-2	AASHTO T-27 AASHTO T-88 AASHTO T-89 as modified by ALDOT-232 AASHTO T-90 AASHTO M-145	See plans for requirements Use BMT-1