

Type of Construction	Material	Test	Guide Frequency for Independent Assurance Samples and Tests	Construction Stages for Obtaining Sample or Test	Sample Size	Procedures		Remarks
						Sampling Method	Test Methods	
Steel Reinforcement	Reinforcement steel bars	Physical	One (1) sample any heat, any bar size, for each 100,000 lbs (45,000 kg) None required on projects with less than 200 yd ³ (150 m ³) concrete			Three (3) bars 36 in. (900 mm) long Sample straight bars when possible		IAS&T-D Items Verify that reinforcing bars were manufactured by an approved steel mill listed in the Materials Sources and Devices Manual with Special Acceptance Requirements, List I-12 Submit samples to Division or Central Lab. Use Information Card Form BMT-1