

Sampling & Testing Guide-Minimum Frequency

October 17, 2006
Supersedes April 15, 2003

SUBDRAINS Section 2502

Matls. IM 204
Appendix V (Metric) Units

MATERIAL OR CONSTRUCTION ITEM	TESTS	METHOD OF ACCEPTANCE & RELATED IMs	QUALITY CONTROL					INDEPENDENT ASSURANCE & 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													
Drain Tubing (4143)	Quality	AS 443											
Rodent Guard (4143.01)		AS 443.01											
Subdrain Outlet (4143)		AS											
Porous Backfill (4131)	Quality Gradation	AS 209											
Granular Backfill (4133)	Quality Gradation	AS 209											
Class A (Outlets) (4120.04)	Quality Gradation	AS 209											
GRADE INSPECTION													
Drain Tubing (4143)	Quality	AS											
Engineering Fabric (4196)		AS 496.01											
Subdrain Outlet	Quality	AS Cert D											
Porous Backfill (4131)	Gradation	AS Cert A		Each Shipment									
Granular Backfill (4133)	Gradation	AS Cert A		Each Shipment									
Class A (Outlets) (4120.04)	Gradation	AS Cert A		Each Shipment									
Metal Posts (4154.09)		Visual	RCE										
AS-Approved Source 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					IA-Independent Assurance V-Verification	