October 16, 2007 Supersedes October 17, 2006

ROADWAY & BORROW EXCAVATION & EMBANKMENTS

Section 2102 & 2107

Matls. IM 204 Appendix A (US) 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 INSPECTIO	N					•								
Special Backfill														
Crushed Stone (4132.02)		AS 209												
Crushed Concrete (4132.02)		209												
RAP (2303.02) Gravel (4132.03)		AS 209												
Granular Backfill		AS 209												
Engineering Fabric (4196)	Quality	AS 496.01												
GRADE INSPECTION														
Special & Select Backfill Compaction Control	Moisture	309, 310						V	RCE	1/lift/ 1500 ft.	1 lb	RCE	Field Book	
Moisture & Density Compaction Control	Density (Proctor) Moisture	309, 310						V	RCE	1/soil class 1/lift/1500	25 lb 1lb	RCE	Field Book	
Compacted Materials	Density	311, 326, 334						V	RCE	1/lift/mile or 1/1500 cy		RCE	Field Book	Unless otherwise specified or directed
AS-Approved Source Cert A-Type A Certification ASD-Approved Shop Drawing Cert C-Type C Certification S&T-Sampling & Testing Cert D-Type D Certification				RCE-Resident Construction Engineer/Project Engineer DME-District Materials Engineer CTRL-Central Materials Office CONTR-Contractor								Assurance		