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- (b) Soil specimens shall have a minimum diameter of 70 mm (2.75 inches) and a minimum height of 70 mm (2.75 inches). The soil specimens shall be selected from a section of the soil sample which controls the most porous material based on a visual inspection. The hydraulic addient shall not exceed 30 during sample preparation and testing. Stelling is the soil specimen should be controlled to adjust for: the argument of contraction measured during sample collection and extraction from the tube and depth or elevation of the sample. The effective street used during saturation or consolidation of the sample shall not exceed 40 kPa (5.7 psi) or the specific stress level, that is expected in the file special or were the sample was taken, which ever is greater.
- (c) The complete laboratory report, as a lined in AS M D 5084, shall be supplied for each soil sample collected in the field.

2. Oedometer Test Method

- (a) The soil samples shall the vidraulic conductivity using ASTM D 2435 (Standar Test Method for One-Dimensional Consolidation Properties of Son
- (b) Soil specimer analyhave a sinimum diameter of 50 mm (2 inches) and a minimum hight of 20 mm (8 inches). The soil specimens shall be selected from a section of the soil sample which contains the most porous material band on a visua inspection. The soil specimen shall be taken from sundayibed soil ample. The soil specimen shall be completely strated.
- (c) boratory report, as outlined in ASTM D 2435, shall be supposed for each soil sample collected in the field.