

ANNEXURE A

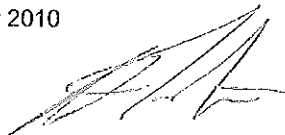
SCHEDULE OF ACCREDITATION

Facility Number: T0483

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Materials / Products Tested	Type of Tests / Properties Measured, Range of Measurement	Standard Specifications, Equipment / Technique Used
Gravels, Sands and Soils	Wet and Dry sieve analysis of soils	TMH1 Method A1
	Sieve analysis of aggregates	TMH1 Method B4
	Liquid limit of soils	TMH1 Method A2
	Plastic limit and Plasticity Index of soils	TMH1 Method A3
	Linear shrinkage of soils	TMH1 Method A4
	Material passing 0.075mm sieve	TMH1 Method A5
	The maximum dry density and optimum Moisture content of gravel, soil and sand	TMH1 Method A7
	California Bearing Ratio of untreated soils and gravel	TMH1 Method A8
	California Bearing Ratio of stabilized soils Gravel	TMH1 Method A9
	In-place dry density and moisture content of soils and gravels by nuclear methods	TMH1 Method A10(b)

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Gravels, Sands and Soils	Unconfined compressive strength of Stabilized soils, gravels and sands (Rapid Curing)	TMH1 Method A13T
	The determination of the cement or lime content of stabilized materials by means of the back titration (acid base) method	TMH1 Method A15d
	Indirect tensile strength of stabilized soils, gravels and sands (Rapid Curing)	TMH1 Method A13T
	Indirect tensile strength of stabilized soils, gravels and sands (Normal Curing)	TMH1 Method A16T
	The determination of organic impurities in sand for concrete	TMH1 Method B6
	Hydrometer analysis	ASTM D422
Asphalt	Bulk relative density of compacted Bituminous mixture and calculation of the Voids content	TMH1 Method C3
	The maximum theoretical relative density of asphalt mixes (Rice's method)	TMH1 Method C4a
Concrete	Crushing of Concrete Cubes	SANS 5863
	Determination of the slump	SANS 5862-1
	Sampling, curing and making of concrete cubes	SANS 5860, 5861-1, 5861-2, 5861-3
Aggregates	The determination of the bulk density of Coarse and fine aggregates	TMH1 Method B9
	Sieve Analysis of aggregates	TMH1 Method B4

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