National Asphalt

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CORE ANALYSIS(DENSITIES)

CLIENT: ETHEKWINI MUNICIPALITY
CONTRACT No.: WARM MIX TRIALS
ROAD: LEICESTER ROAD - MOBENI
MIX TYPE: **LOT No.:** **Km FROM:** **Km TO:**
TROXLER No.: CORES **STANDARD M/S:** **STANDARD D/S:** **TESTER:**

DATE PAVED: 02 June 2009
DATE TESTED: 03 June 2009
LAYER : SURFACING

CORE / TEST No.	CHAINAGE Km	POSITION OFSET	MARSHALL BRD	LAYER THICKNESS mm	MOISTURE CONTENT	DRY DENSITY	CORE BULK DENSITY	% COMPACTION
1	FL - RHS		2.479	50			2.312	93.3
2	FL - NBC/LHS			60			2.319	93.5
3	FL-NBC/RHS			53			2.358	95.1
4	SL -NBC/ LHS			50			2.323	93.7
5	SL - RHS			52			2.364	95.4
6	SL -NBC/ RHS			52			2.387	96.3
						AVERAGE		**94.6**