National Asphalt

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CORE ANALYSIS(DENSITIES)

CLIENT: ETHEKWINI MUNICIPALITY
CONTRACT No.: WARM MIX TRIALS
ROAD: LEICETER ROAD - MOBENI
MIX TYPE: **LOT No.:** **Km FROM:** **Km TO:**
TROXLER No.: 4640 - B **STANDARD M/S:** **STANDARD D/S:** **TESTER:** R.VILAKAZI

DATE PAVED: 03 June 2009
DATE TESTED: 04 June 2009
LAYER : SURFACING

CORE / TEST No.	CHAINAGE Km	POSITION OFSET	MARSHALL BRD / RICE DENSITY	LAYER THICKNESS mm	TEMP	DRY DENSITY	CORE BULK DENSITY	% COMPACTION
1	CORE POSITIONS	SL - LHS	2.371				2.329	98.2
2	"	FL - RHS	2.371				2.132	89.9
3	"	SL - LHS	2.371				2.282	96.2
4	"	FL - RHS	2.371				2.244	94.6
5	"	SL - LHS	2.371				2.262	95.4
6	"	FL - RHS	2.371				2.324	98.0
7	"	SL - LHS	2.371				2.234	94.2
						AVERAGE		**95.2**