

CERTIFICATE OF TEST -- SOUNDNESS OF AGGREGATE TO B.S. 6349 PART 1 - 1984

LABORATORY SAMPLE NO: 1139 CERTIFICATE NO: A30/1129/90

CLIENT: J Suttle Quarries

CONTRACT/SOURCE OF MATERIAL: C Suttle

DATE SAMPLED: Not Known SAMPLED BY: C Suttle DATE REC'D: 17.09.90

MATERIAL DESCRIPTION: Blockstone TOTAL MASS REC'D: kgs

SAMPLE TESTED BY: G Campbell DATE TESTED: 04.10.90

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COURSE AGGREGATE (Crushed Down) AGENT: Magnesium Sulphate

AGGREGATE FRACTION	BS 410 SIEVE PASSING RET	MASS OF SPECIMEN BEFORE TEST	SIEVE TO DETERMINE LOSS	MASS RET AFTER TEST	WEIGHT LOSS
63 to 37.5	50 – 37.5 63 - 50	Nil	31.5 mm	Nil	
37.5 to 20	28 – 20 37.5 - 28	532.2	16 mm	492.8	39.4
20 to 10	14 – 10 20 - 14	352.2 649.6	8 mm	329.3 600.7	22.9 48.9
10 to 5	10 to 5	302.4	4 mm	287.3	15.1
	TOTAL WEIGHT	1836.4		TOTAL LOSS	126.3

Rounded Loss percentage of total sample: 6.88 %

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