

Prod. Name	DCL Test Code	Test Name	Std Method No	Duration [Working Days]	No. of Specimen per Test	Charges Per Test (AED)	
						DM Projects	Private Projects
AGGREGATE	9	CHLORIDE CONTENT OF SAND & AGGREGATE (ACID SOLUBLE)	BS 812 : 1988 P117 " Appendix C "	10	1	210.00	420.00
	10	SULPHATE CONTENT OF SAND & AGGREGATE (ACID SOLUBLE)	BS EN 1744-1:1998	11	1	280.00	560.00
	15	SIEVE ANALYSIS OF FINE AND COARSE AGGREGATE (WET)	BSEN 933-1 : 1997 AMD 15907 MARCH 2006	13	1	175.00	350.00
	16	SPECIFIC GRAVITY & WATER ABSORPTION OF FINE AGGREGATE	ASTM C128 : 07a	12	1	175.00	350.00
	26	FULLY CRUSHED FACES OF AGGREGATE	DMS - 7 : 2001(R-07)	12	1	175.00	350.00
	27	PARTIALLY CRUSHED FACES OF AGGREGATE	DMS - 8 : 2001(R07)	12	1	175.00	350.00
	28	TEN PERCENT FINES (DRY)	BS 812 : 1990 P111 T7.1 (AD-04:2002)	12	2	175.00	350.00
	29	TEN PERCENT FINES (SOAKED)	BS 812 :P111 1990 (AD-04 : 2002)	12	2	189.00	378.00
	30	ELONGATION INDEX OF AGGREGATE	BS 812 : 1990 P105 S105.2	12	1	140.00	280.00
	31	AGGREGATE CRUSHING VALUE	BS 812 : 1990 P110 (AD-03:2002)	12	2	175.00	350.00
	54	SOUNDNESS	ASTM C88 : 05	18	1	385.00	770.00
	57	LOS ANGELES ABRASION (SMALL SIZE COARSE AGGREGATE)	ASTM C131 : 2006	10	1	210.00	420.00
	58	LOS ANGELES ABRASION (LARGE SIZE COARSE AGGREGATE)	ASTM C535 : 2009	10	1	245.00	490.00
	59	PARTICLE DENSITY / WATER ABSORPTION (COARSE AGGREGATE)	BS 812 : 1995 P2 T5.3, 5.4 AMD10379/r - 1999	13	2	105.00	210.00
60	LIQUID LIMIT	BS 1377 : Part 2:1990 : T4.5 AMD 9027 : 1996	13	1	140.00	280.00	
61	PLASTIC LIMIT	BS 1377 : Part 2:1990 :T5.3 AMD 9027 : 1996	13	1	70.00	140.00	

ENGINEERING MATERIALS LABORATORY SECTION

[TEST DETAILS WITH CHARGES]

Prod. Name	DCL Test Code	Test Name	Std Method No	Duration [Working Days]	No. of Specimen per Test	Charges Per Test (AED)	
						DM Projects	Private Projects
AGGREGATE	62	PLASTICITY INDEX	BS 1377: Part2: 1990: T5.4 AMD 9027 : 1996	13	1	11.90	23.80
	63	SAMPLING OF AGGREGATE	ASTM D75 - 09	8	1	35.00	70.00
	64	SAND EQUIVALENT OF SOILS & FINE AGGREGATE	ASTM D2419 : 2009	13	1	175.00	350.00
	67	MATERIAL FINER THAN 75 MICRONS SIEVE BY WASHING	ASTM C117 : 2004	12	1	105.00	210.00
	71	SIEVE ANALYSIS (DRY)	ASTM C136 : 2006	13	1	105.00	210.00
	72	CLAY LUMPS & FRIABLE PARTICLES IN AGGREGATE	ASTM C142 : 1997 R 2004	14	1	175.00	350.00
	85	FLAKINESS INDEX OF AGGREGATE	BS 812 : 1989 P105 S105.1	12	1	105.00	210.00
	86	SHELL CONTENT OF COARSE AGGREGATE	BSEN 933-7 : 1998	13	1	70.00	140.00
	186	SAMPLING OF AGGREGATE	ASTM D75 - 09	8	1	35.00	70.00
	259	ORGANIC MATTER CONTENT	BS 1377 : P3 (1990)AMD 9028:(1996)	10	1	105.00	210.00
	262	ORGANIC IMPURITIES IN FINE AGGREGATE	ASTM C40 (2004)	9	1	52.50	105.00
	335	SIEVE ANALYSIS OF MINERAL FILLER	ASTM D546 : 05	12	1	70.00	140.00
	337	PARTICLE DENSITY (FILLER)	BS 812 P2:1995 T5.7 AMD 10397:1999	12	2	70.00	140.00
	338	COATING AND STRIPPING TEST	ASTM D1664 : 1980 (R1985)	13	1	175.00	350.00
	344	SPECIFIC GRAVITY & WATER ABSORPTION OF COARSE AGGREGATE	ASTM C 127 : 07	14	1	105.00	210.00
351	CLAY, SILT AND DUST IN FINE & COARSE AGGREGATE	BSEN 933-1 : 1997 AMD 15907 MARCH 2006	13	1	105.00	210.00	

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						DM Projects	Private Projects
AGGREGATE	352	PARTICLE DENSITY / WATER ABSORPTION (FINE AGGREGATE)	BS 812 : 1995 P2 T5.5	13	2	175.00	350.00
	355	SAMPLING OF AGGREGATE	BS 812 : 1989 P102	2	1	35.00	70.00
	357	SIEVE ANALYSIS (DRY)	BSEN 933-1 : CL.7.2 : 1997 AMD 15907 MARCH 2006	12	1	105.00	210.00
	376	ANALYSIS OF MATERIAL BY X-RAY FLUORSCENCE SPECTOMETRY	BS ISO 29581 - 2 : 2010	9	1	280.00	560.00
	536	SIEVE ANALYSIS OF FINE AND COARSE AGGREGATE.(WET)	ASTM C 136 : CL.7.7.1 : 2006	13	1	175.00	350.00
	698	LIGHT REFLECTANCE VALUE (LRV) OF A SURFACE	BS 8493 : 2008 + A1 : 2010	10	1	500.50	1001.00
	704	BULK DENSITY & VOIDS IN AGGREGATE - RODDING	ASTM C 29 / C 29 M : 2009 CLAUSE 10	4	2	140.00	280.00
	705	BULK DENSITY & VOIDS IN AGGREGATE - JIGGING	ASTM C 29/ C 29 M : 2009, CLAUSE 11	4	2	140.00	280.00
	706	BULK DENSITY & VOIDS IN AGGREGATE - LOOSE	ASTM C 29/ C 29M :2009 CLAUSE 12	4	2	140.00	280.00
	707	SOLAR REFLECTANCE INDEX (SRI) OF MATERIALS	ASTM E 1980:01	20	1	2030.00	4060.00
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