



PRICE LIST

DATE : 10-10- 2019

ITEM NO.	DESCRIPTION	STANDARDS METHODS / LOCAL ORDER	Rate per specimen U. A. E. Dirhams
SOIL / EARTHWORK			
1	MOISTURE CONTENT	Bs 1377:part 2: 1990	15
2	SIEVE ANALYSIS (WET)	Bs 1377:part 2: 1990	100
3	SIEVE ANALYSIS (DRY)	Bs 1377:part 2: 1990	100
4	PARTICLE SIZE DISTRIBUTION BY HYDROMETER METHOD	Bs 1377:part 2: 1990	150
5	LIQUID LIMIT	Bs 1377:part 2: 1990	100
6	PLASTIC LIMIT	Bs 1377:part 2: 1990	100
7	PLASTICITY INDEX	Bs 1377:part 2: 1990	50
8	SAND EQUIVALENT VALUE TEST	ASTM D 2419 - 09	200
9	MOISTURE DENSITY RELATIONSHIP STANDARD (2.5KG HAMMER)	Bs 1377:part 4: 1990 /ASHTO T-99	200
10	MOISTURE DENSITY RELATIONSHIP MODIFIED (4.5KG HAMMER)	Bs 1377:part 4: 1990 / ASHTO T-180	200
11	IN - SITU DENSITY TEST BY SAND REPLACEMENT METHOD	BS 1377: PART 9: 1990	100
12	CBR - 1 POINT INCLUDING SOAKING OF SPECIMEN FOR 4 - DAYS	ASTM D1883 -07E2	250
13	CBR - 3 POINT INCLUDING SOAKING OF SPECIMEN FOR 4 - DAYS	AASHTO T 193	500
14	PLATE LOAD TEST	ASTM D:1194(1994)	1500
15	CHLORIDE CONTENT - WATER SOLUBLE	Bs 1377:part 3: 1990	75
16	SULPHATE CONTENT - WATER SOLUBLE	Bs 1377:part 3: 1990	75
17	CHLORIDE CONTENT - ACID SOLUBLE	Bs 1377:part 3: 1990	75
18	SULPHATE CONTENT - ACID SOLUBLE	Bs 1377:part 3: 1990	75
19	MASS LOSS ON IGNITION	Bs 1377:part 3: 1990	75
20	PH VALUE	Bs 1377:part 3: 1990 AMD 1996: TEST 9.5	50

SITE VISIT SOIL INVESTIGATION

1	SIT VISIT (Included Related Test)		200
2	AUGER BORING INCLUDING SAMPLING, SPT (SOFT AREA- 1M =140DHS, HART AREA - 1M =200 DHS) , (Included Related Test)	Bs 5930 : 1999 +A2 :2010	P.O.R.
3	TRIAL PITS FOR BEARING CAPACITY -01 POINTS (Included Related Test)		1000



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AGGREGATE

1	SAMPLING OF AGGREGATES	Bs 812:part 102: 1989	100
2	MOISTURE CONTENT	Bs 812:part 109: 1990	25
3	SIEVE ANALYSIS (WET)	Bs 812:part 103.1 : 1985	100
4	SIEVE ANALYSIS (DRY)	Bs 812:part 103.1 : 1985	100
5	CLAY LUMPS & FRIABLE PARTICLES	ASTM C 142 / C 142M - 10	75
6	FINES % PASSING 0.075 MM	Bs 812:part 103.1 : 1985	75
7	FINENESS MODULUS OF SAND	ASTM C 136 -06	100
8	WATER ABSORPTION (COARSE/FINE)	ASTM C 127 -12 & ASTM C 128 -12	75
9	PARTICLE DENSITY (FILLER)	Bs 812: part 2: 1995	75
10	PARTICLE DENSITY & WATER ABSORPTION (COARSE)	Bs 812: part 2: 1995	125
11	PARTICLE DENSITY & WATER ABSORPTION (FINE)	Bs 812: part 2: 1995	125
12	BULK DENSITY (COMPACTED)	Bs 812: part 2: 1995	70
13	BULK DENSITY (UNCOMPACTED)	Bs 812: part 2: 1995	70
14	SAND EQUIVALENT VALUE TEST	ASTM D 2419 - 09	200
15	TEN PERCENT FINES VALUE - (DRY)	BS 812 : PART 111 : 1990	125
16	ORGANIC IMPURITIES IN FINE AGGREGATE	ASTM C40 / C40M - 11	100
17	FLAKINESS INDEX	Bs 812 : section 105.1 : 1989	75
18	ELONGATION INDEX	Bs 812 : section 105.2 : 1990	75
19	AGGREGATE IMPACT VALUE	Bs 812: part 112: 1990	150
20	AGGREGATE CRUSHING VALUE	Bs 812: part 110: 1990	150
21	LOS ANGELES ABRASION VALUE TEST	ASTM C 131-06	200
22	SOUNDNESS OF AGGREGATES (COARSE)	ASTM C 88 - 13	350
23	SOUNDNESS OF AGGREGATES (FINE)	ASTM C 88 - 13	325
24	CHLORIDE CONTENT (WATER SOLUBLE)	Bs 812 : part 117 : 1988	75
25	SULPHATE CONTENT (WATER SOLUBLE)	Bs 812 : part 118 : 1988	75
26	CHLORIDE CONTENT (ACID SOLUBLE)	Bs 812 : part 117 : 1988	75
27	SULPHATE CONTENT (ACID SOLUBLE)	Bs 812 : part 118 : 1988	75
28	ACID SOLUBLE MATERIAL IN FINE AGGREGATE	Bs 812 : part 119 : 1985	100

DIMENSIONAL STONE

1	BULK SPECIFIC GRAVITY AND WATER ABSORPTION	ASTM - C -97	450 (05 specimen)
2	COMPRESSIVE STRENGTH	ASTM - C - 170	450 (10 specimen)

TILES & MARBLE

1	DETERMINATION OF WATER ABSORPTION, APPARENT POROSITY, APPARENT RELATIVE DENSITY AND BULK DENSITY	ISO 10545	400 (10 specimen)
2	LENGTH AND WIDTH OF TILES	ISO 10545	140 (10 specimen)
3	THICKNESS OF TILES	ISO 10545	140 (10 specimen)
4	SURFACE QUALITY	ISO 10545	140 (10 specimen)
5	CHEMICAL RESISTANCE	ISO 10545	1000 (01 specimen)



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CONCRETE			
1	SAMPLING OF FRESH CONCRETE ON SITE	BS 1881 : part 101 : 1983	30
2	MIXING & SAMPLING OF FRESH CONCRETE IN LAB	BS 1881 : part 125 :2013 & 101 :1983	50
3	MAKING TEST CUBE FROM FRESH CONCRETE	BS 1881 : part 108 : 1983	20
4	MAKING TEST CYLINDER FROM FRESH CONCRETE	BS 1881 : part 110 : 1983	25
5	SLUMP TEST ON FRESH CONCRETE	BS 1881 : part 102 : 1983	50
6	COMPRESSIVE STRENGTH OF SITE CURED CUBES (EACH CUBE)	BS 1881 : part 114 &116 : 1983	10
7	COMPRESSIVE STRENGTH OF LAB CURED CUBES	BS 1881 : part 114 &116 : 1983	15
8	COMPRESSIVE STRENGTH OF CYLINDERS INCLUDING CAPPING	ASTM C 39 / C 39M -14	50
9	COMPRESSIVE STRENGTH OF PRECAST CONCRETE BLOCKS	BS 6073 : part 1 : 1981	20
10	COMPRESSIVE STRENGTH OF PRECAST PAVING BLOCKS	BS - 6717 PART - 1 : 1993	15
11	TOTAL SULPHATE CONTENT (ACID SOLUBLE)	BS 1881 : PART 124:1988	75
12	CHLORIDE CONTENT (ACID SOLUBLE)	BS 1881 : PART 124:1989	75
13	HAMMER TEST FOR EACH TEST	ASTM C 805 / C 805 -13a BS 4408 - 4 : 1971	50
14	CONCRETE CORE FROM HARDENED CONCRETE	BS 1881 : part 120 : 1983	100
15	COMPRESSIVE STRENGTH OF CONCRETE DRILLED CORES	BS 1881 : part 120 : 1983	250
16	DIMENSIONS OF PRECAST CONCRETE BLOCKS	BS 6073 : part 1 : 1981	15
17	DIMENSIONS OF PRECAST PAVING BLOCKS	BS - 6717 PART - 1 : 1993	10
18	FLEXURAL STRENGTH OF CONCRETE BEAMS / PRISMS	BS 1881 : part 118 & 119 : 1983	100
19	DIMENSIONS & TRANSVERSE STRENGTH OF PRECAST CONC.KERBS	BS 7263 : part 1 :1994 (Appendix B)	100
20	DIMENSIONS & TRANSVERSE STRENGTH OF CONC. FLAGS OR TILES	BS 4131 : 1973	50
21	WATER ABSORPTION OF PRECAST CONCRETE KERBS	BS 7263 : part 1 :1994 (Appendix C)	100
22	WATER ABSORPTION OF PRECAST CONCRETE BLOCKS	BS 1881 : part 122 : 2011	50
23	WATER ABSORPTION OF PRECAST PAVING BLOCKS	BS - 6717 PART - 1 : 1993 / BS 1881 : part 122 : 2011	25
24	WATER ABSORPTION OF PRECAST CONCRETE FLAGS	BS 6717 / BS 1881 : P122: 2011	50
25	AIR CONTENT OF FRESH CONCRETE	BS 1881 : PART 106 : 1984 / ASTM C 231	150
26	CHECKING OF CONCRETE MIX DESIGN, MAKING TRIAL MIX	BRITISH STANDARD	1000
27	CHLORIDE CONTENT (ACID SOLUBLE)	BS 1881 : PART 124 : 1988 , M 10.3	75
28	SULPHATE CONTENT (ACID SOLUBLE)	BS 1881 : PART 124 : 1988 , M 10.2	75
29	PULSE VELOCITY MEASUREMENTS	BS EN 12504-4:2004	50



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CEMENT

1	COMPRESSIVE & FLEXURAL STRENGTH OF CEMENT USING	BS EN 196-1 : 2005	500
2	CONSISTENCY OF CEMENT	BS EN 196-3 : 2005+A1:2008	50
3	INITIAL AND FINAL SETTING TIMES	BS EN 196-3 : 2005+A1:2008	150
4	SOUNDNESS OF CEMENT	BS EN 196-3 : 2005+A1:2008	100
5	DENSITY	ASTM C 188 - 09	100
6	CEMENT CHEMICAL ANALYSIS	BS EN 196-2 : 2013 / ASTM C 114	665
7	TOTAL ALKALIES (as Na ₂ O)	BS EN 196-2:2013 /Spectro - chemical	200
8	FINENESS OF CEMENT	BS EN 196-6 : 2010	150

STEEL

1	CROSS - SECTIONAL AREA , MASS , TENSILE PROPERTIES UP TO 16 mm Dia	BS EN 10002 -1 : 2001	200
2	CROSS - SECTIONAL AREA , MASS , TENSILE PROPERTIES ABOVE TO 16 mm Dia	BS EN 10002 -1 : 2001	225
3	BEND TEST	ASTM A - 370 -13	50
4	RE BEND TEST	BS - 4449 : 2005+A2: 2009	75
5	CHEMICAL RESISTANCE OF EPOXY COATED BARS	ASTM A - 775 / A - 775M - 07b (2014)	500