



BEOTECHNICAL LABORATORY

Certified by U.S. Army Corps of Engineers
(USACE)

COSMEZZ BATCHING PLANT - NAGAD

SUPPLY OF READY MIXED CONCRETE

Client: ENTREPRISE SER

Project: PK 12 - SOCIAL HOUSES

COSMEZZ SARL

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CONCRETE TEST RESULTS SUMMARY - 27 Mpa

CONCRETE SUPPLY

Samples: Cubes: 150x150 mm

Update: 27-Nov-14

Date sampled	Source	DESTINATION	Average of daily test results				Breaking at 2 days					Breaking at 7 days					Breaking at 28 days				
			W/C Ratio	Slump Test (mm)	Temp. (°C)	Air Content (%)	Date of test	N° of sample	Weight of sample (g)	Test (Mpa) Rc	Average (MPa)	Date of test	N° of sample	Weight of sample (g)	Test (Mpa) Rc	Average (MPa)	Date of test	N° of sample	Weight of sample (g)	Test (Mpa) Rc	Average (MPa)
17-Sep-14	COSMEZZ BATCHING PLANT	Concrete Supplied to SER ENTREPRISE (ABDOURASHID) / PK 12 SOCIAL HOUSES	0.53	140	28.7	-	20-Sep-14	F 190	8134.6	19.83	19.25	F 192	8216.3	31.83	31.25	15-Oct-14	F 194	8103.2	39.32	38.76	
	F 191							8232.8	18.67	F 193		8204.7	30.67	F 195			8201	38.20			
19-Oct-14	COSMEZZ BATCHING PLANT	Concrete Supplied to SER ENTREPRISE (ABDOURASHID) / PK 12 SOCIAL HOUSES	0.53	155	28.3	-	22-Oct-14	F 222	8325.4	20.32	20.69	F 224	8366.6	33.49	32.73	16-Nov-14	F 226	8372.4	42.89	43.27	
	F 223							8298.2	21.06	F 225		8326.0	31.98	F 227			8376.0	43.65			
Sampling at NAGADI CUBES (CLIENT)																					
Minimum =			0.53	140	28.30			8135	18.67	19.25			8205	30.67	31.25		8103	38.20	38.76		
Average =			0.53	148	28.50			8248	19.97	19.97			8278	31.99	31.99		8263	41.02	41.02		
Maximum =			0.53	155	28.70			8325	21.06	20.69			8367	33.49	32.73		8376	43.65	43.27		

Submitted By :

Theobard N.

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Geotechnical Lab Chief / QC

COSMEZZ S.A.R.L.