FM 3.2 Exhibit 1

Core No.	Pour No.	Mix		Cylinder ID Number	Compressive Strength [psi] 7 days	ave.	28 days	ave.	90 days	ave	Fc Ratios 7/28 days	90/28 days	Cur./28 days	Cur./90 days	Current Density	Voids	Fc	ave	Ec	Poisson
63	472	DM-5		1799	5080		5840								2.54	14.6%	7530			
				1799	4950		5570										7650			
				1800	4390		5480													
				1800	4630	4763	5200	5523			86%		137%					7590	3.30E+06	0.21
65	425	DM-5		1670	4580		5480		6560						2.57	16.9%	5990			
				1670	4630		5680		6050								6800			
				1671	3540		5310		6180											
				1671	3870	4155	5660	5533	6010	6200	75%	112%	116%	103%				6395	2.70E+06	0.18
66	388	DM-5		1623	3340		5390		7000						2.56	15.8%	6830			
				1623	3540		5200		6830								6370			
				1624	3890		4860		6400											
				1624	4300	3768	4900	5088	5780	6503	74%	128%	130%	101%				6600	3.10E+06	0.22
40	475	DM-5		1809	4160		4510		5750						2.57	15.8%	6100			
				1809	4000		4740		6010								6610			
				1810	3910		5870		6150								6600			
				1810	4160	4058	5650	5193	5520	5858	78%	113%	124%	110%				6437	3.05E+06	0.22
31	487	SCM m*	Bay 0010	1851	4530		5290		5780								8810			
		DM-5	panel K	1851	4600		5020		6100											
				1852	4830		5500		6930											
				1852	4920		5320		6920											
				1853	4670		5340		6770											
				1853	4740	4715	5620	5348	6720	6537	88%	122%	165%	135%				8810		
45	452	SCM m*	Bay 0014	1712	4240		5700		6380								8310			
		DM-5	panel L	1712	4100		5450		6460								8970			
				1713	4990		6210		6740											
				1713	5010	4585	6030	5848	7340	6730	78%	115%	148%	128%				8640		
16	712	DM-5M			4900		6240		6650						2.54	14.4%	8220			
					4810		6190		6650								8030			
					5020		5410		7290								7520			
					5040	4943	5360	5800	7470	7015	85%	121%	137%	113%				7923	3.90E+06	0.24
60	Hatch	727550-2													2.47	14.4%				
59	Hatch	727550-2		3088	4670		6540		6860						2.46	14.5%	7520		3.35E+06	0.25
					4860		6810		6540											
						4765		6675		6700	71%	100%	113%	112%				7520		

Mortar samples - 31 & 45

	Fc Ratios 7/28 days	90/28 days	Cur./28 days	Cur./90 days	Current Density	Voids	Fc	ave	Ec	Poisson
Average:	**80%**	**116%**	**134%**	**115%**	**2.53**	**15%**	**7366**	**7489**	**3.23E+06**	**0.22**
Max:	88%	128%	165%	135%	2.57	17%	8970	8810	3.90E+06	0.25
Min:	71%	100%	113%	101%	2.46	14%	5990	6395	2.70E+06	0.18
Count:	8	7	8	7	7	7	16	8	6	6

* Grout cores with aggregate inclusions