File No.

QC : Concrete Cube Testing Report

Company:	Nilgiri Estates
Project:	Nilgiri Homes-II
Report for Month:	Sep, Oct & Nov-17
Prepared By:	P Sai Kumar
Date:	10-01-2018

S. No.	Date of casting	Site Mix or RMC	Specified Grade of Concrete	Supplier / Contractor	D. C. No.	Block No. / Bungalow No.	Used for Slab / Columns	Slab No. or Column No.	Date of Testing	No. of days	Specified Strength	Tested Strength Kilo-newtons	Tested Strength in N per sq mm	Avg. of three tests	Remarks
5890	10-11-2017	Site Mix	M20	Anand		155	footings		17-11-17	7	14.0	325.0	14.4		
											14.0	330.0	14.7	14.7	
											14.0	340.0	15.1		
5890	10-11-2017	Site Mix	M20	Anand		155	footings		8-12-17	28	20.0	465.0	20.7		
											20.0	470.0	20.9	20.6	
											20.0	455.0	20.2		
5891	11-11-2017	Site Mix	M20	Anand		107	footings		17-11-17	6	14.0	330.0	14.7		
											14.0	320.0	14.2	14.4	
											14.0	320.0	14.2		
5891	11-11-2017	Site Mix	M20	Anand		107	footings		8-12-17	27	20.0	455.0	20.2		
											20.0	465.0	20.7	20.4	
											20.0	455.0	20.2		
5892	11-11-2017	Site Mix	M25	Anand		111	col	2	17-11-17	6	17.5	400.0	17.8		
											17.5	405.0	18.0	17.7	
											17.5	390.0	17.3		
5892	11-11-2017	Site Mix	M20	Anand		111	col	2	8-12-17	27	25.0	580.0	25.8		
											25.0	570.0	25.3	25.4	
											25.0	565.0	25.1		
5893	13-11-2017	Site Mix	M25	Anand		111	col	2	20-11-17	7	17.5	395.0	17.6		
											17.5	395.0	17.6	17.5	
											17.5	390.0	17.3		
5893	13-11-2017	Site Mix	M25	Anand		111	col	2	11-12-17	28	25.0	575.0	25.6		
											25.0	565.0	25.1	25.2	
											25.0	560.0	24.9		
5894	14-11-2017	Site Mix	M20	Anand		125	slab	1	21-11-17	7	14.0	330.0	14.7		
											14.0	320.0	14.2	14.4	
											14.0	320.0	14.2		
5894	14-11-2017	Site Mix	M20	Anand		125	slab	1	11-12-17	27	20.0	455.0	20.2		
											20.0	465.0	20.7	20.4	
											20.0	455.0	20.2		
5895	14-11-2017	Site Mix	M20	Anand		126	slab	1	21-11-17	7	14.0	325.0	14.4		
											14.0	325.0	14.4	14.4	
											14.0	320.0	14.2		
5895	14-11-2017	Site Mix	M20	Anand		126	slab	1	11-12-17	27	20.0	465.0	20.7		
											20.0	470.0	20.9	20.6	
											20.0	455.0	20.2		
5896	15-11-2017	Site Mix	M20	Anand		80B	slab	2	23-11-17	8	14.0	315.0	14.0		
											14.0	325.0	14.4	14.2	
											14.0	320.0	14.2		
5896	15-11-2017	Site Mix	M20	Anand		80B	slab	2	13-12-17	28	20.0	460.0	20.4		
											20.0	455.0	20.2	20.4	
											20.0	465.0	20.7		
5897	15-11-2017	Site Mix	M20	Anand		80D	slab	2	23-11-17	8	14.0	320.0	14.2		
											14.0	335.0	14.9	14.4	
											14.0	320.0	14.2		
5897	15-11-2017	Site Mix	M20	Anand		80D	slab	2	13-12-17	28	20.0	460.0	20.4		
											20.0	475.0	21.1	20.8	
											20.0	470.0	20.9		

5898	17-11-2017	Site Mix	M25	Anand	121	col	1	25-11-17	8	17.5	395.0	17.6			
										17.5	395.0	17.6	17.5		
										17.5	390.0	17.3			
5898	17-11-2017	Site Mix	M25	Anand	121	col	1	13-12-17	26	25.0	575.0	25.6			
										25.0	565.0	25.1	25.2		
										25.0	560.0	24.9			
5899	17-11-2017	Site Mix	M25	Anand	160	col	1	25-11-17	8	17.5	400.0	17.8			
										17.5	395.0	17.6	17.6		
										17.5	390.0	17.3			
5899	17-11-2017	Site Mix	M25	Anand	160	col	1	13-12-17	26	25.0	575.0	25.6			
										25.0	565.0	25.1	25.4		
										25.0	575.0	25.6			
5900	21-11-2017	Site Mix	M20	Anand	163	footing		28-11-17	7	14.0	335.0	14.9			
										14.0	335.0	14.9	14.7		
										14.0	320.0	14.2			
5900	21-11-2017	Site Mix	M20	Anand	163	footing		18-12-17	27	20.0	455.0	20.2			
										20.0	465.0	20.7	20.4		
										20.0	455.0	20.2			
5901	22-11-2017	Site Mix	M25	Anand	122	col	1	30-11-17	8	17.5	400.0	17.8			
										17.5	405.0	18.0	17.7		
										17.5	390.0	17.3			
5901	22-11-2017	Site Mix	M25	Anand	122	col	1	19-12-17	27	25.0	580.0	25.8			
										25.0	570.0	25.3	25.3		
										25.0	560.0	24.9			
5902	23-11-2017	Site Mix	M20	Anand	104	footing		30-11-17	7	14.0	340.0	15.1			
										14.0	325.0	14.4	14.8		
										14.0	335.0	14.9			
5902	23-11-2017	Site Mix	M20	Anand	104	footing		19-12-17	26	20.0	455.0	20.2			
										20.0	470.0	20.9	20.7		
										20.0	470.0	20.9			
5903	25-11-2017	Site Mix	M20	Anand	175	plinthbeam		3-12-17	8	14.0	330.0	14.7			
										14.0	330.0	14.7	14.7		
										14.0	335.0	14.9			
5903	25-11-2017	Site Mix	M20	Anand	175	plinthbeam		22-12-17	27	20.0	470.0	20.9			
										20.0	465.0	20.7	20.8		
										20.0	470.0	20.9			
5904	26-11-2017	Site Mix	M25	Anand	126	col	2	3-12-17	7	17.5	405.0	18.0			
										17.5	405.0	18.0	17.9		
										17.5	395.0	17.6			
5904	26-11-2017	Site Mix	M25	Anand	126	col	2	22-12-17	26	25.0	585.0	26.0			
										25.0	570.0	25.3	25.6		
										25.0	575.0	25.6			
5905	27-11-2017	Site Mix	M20	Anand	89	slab	1	4-12-17	7	14.0	330.0	14.7			
										14.0	330.0	14.7	14.7		
										14.0	335.0	14.9			
5905	27-11-2017	Site Mix	M20	Anand	89	slab	1	24-12-17	27	20.0	470.0	20.9			
										20.0	465.0	20.7	20.8		
										20.0	470.0	20.9			
5906	27-11-2017	Site Mix	M20	Anand	90	slab	1	4-12-17	7	14.0	325.0	14.4			
										14.0	335.0	14.9	14.5		
										14.0	320.0	14.2			
5906	27-11-2017	Site Mix	M20	Anand	90	slab	1	24-12-17	27	20.0	475.0	21.1			
										20.0	465.0	20.7	20.7		
										20.0	460.0	20.4			
5907	28-11-2017	Site Mix	M20	Anand	154	footing		6-12-17	8	14.0	320.0	14.2			
										14.0	325.0	14.4	14.4		
										14.0	330.0	14.7			

5907	28-11-2017	Site Mix	M20	Anand		154	footing		26-12-17	28	20.0	450.0	20.0		
											20.0	465.0	20.7	20.4	
											20.0	465.0	20.7		
5908	29-11-2017	Site Mix	M25	Anand		90	col	2	6-12-17	7	17.5	405.0	18.0		
											17.5	405.0	18.0	17.9	
											17.5	395.0	17.6		
5908	29-11-2017	Site Mix	M25	Anand		90	col	2	26-12-17	27	25.0	565.0	25.1		
											25.0	575.0	25.6	25.3	
											25.0	570.0	25.3		
5909	30-11-2017	Site Mix	M20	Anand		133	slab	1	8-12-17	8	14.0	325.0	14.4		
											14.0	335.0	14.9	14.5	
											14.0	320.0	14.2		
5909	30-11-2017	Site Mix	M20	Anand		133	slab	1	28-12-17	28	20.0	475.0	21.1		
											20.0	465.0	20.7	20.7	
											20.0	460.0	20.4		
5910	30-11-2017	Site Mix	M20	Anand		167	slab	2	8-12-17	8	14.0	325.0	14.4		
											14.0	330.0	14.7	14.5	
											14.0	325.0	14.4		
5910	30-11-2017	Site Mix	M20	Anand		167	slab	2	28-12-17	28	20.0	470.0	20.9		
											20.0	460.0	20.4	20.6	
											20.0	460.0	20.4		
5911	30-11-2017	Site Mix	M25	Anand		89	col	2	6-12-17	6	17.5	405.0	18.0		
											17.5	405.0	18.0	17.9	
											17.5	395.0	17.6		
5911	30-11-2017	Site Mix	M25	Anand		89	col	2	26-12-17	26	25.0	565.0	25.1		
											25.0	575.0	25.6	25.3	
											25.0	570.0	25.3		
5912	30-11-2017	Site Mix	M25	Anand		125	col	2	6-12-17	6	17.5	395.0	17.6		
											17.5	400.0	17.8	17.6	
											17.5	390.0	17.3		
5912	30-11-2017	Site Mix	M25	Anand		125	col	2	26-12-17	26	25.0	565.0	25.1		
											25.0	565.0	25.1	25.2	
											25.0	570.0	25.3		
5913	02-12-2017	Site Mix	M20	Anand		174	footing		9-12-17	7	14.0	330.0	14.7		
											14.0	325.0	14.4	14.6	
											14.0	330.0	14.7		
5913	02-12-2017	Site Mix	M20	Anand		174	footing		30-12-17	28	20.0	465.0	20.7		
											20.0	465.0	20.7	20.7	
											20.0	465.0	20.7		
5914	06-12-2017	Site Mix	M25	Anand		113	col	1	14-12-17	8	17.5	395.0	17.6		
											17.5	400.0	17.8	17.6	
											17.5	390.0	17.3		
5914	06-12-2017	Site Mix	M25	Anand		113	col	1	3-1-18	28	25.0	565.0	25.1		
											25.0	565.0	25.1	25.2	
											25.0	570.0	25.3		