

## **PRESTIGE VALLEY CREST BRIEF PROJECT DESCRIPTION**

M/s. Prestige Estates Projects Limited is coming up with up a residential development at Sy. No. 31-3, 31-4, 31-5A, 31-1C2, 31-1D2, 31-1E2, 31-1F2, 31-1G2, 31-1H1, 31-1H2, 31-1I1, 31-1I3, 32-1 of Kadri Village & Sy. No. 39-1, 39-3, 39-3, 39-8B, 39-10, 41, 41-1A1 of Kodialbail Village, Bejai-Museum Road, Mangalore

This is a residential development of 94,763.41 m<sup>2</sup> built up area consisting of 510 units with 2 Basements + Ground Floor + Maximum 29 Upper Floors and a club house. The total project cost will be 91,11,92,102 INR

### **Project at a Glance:**

<b>Particulars</b>	<b>Details</b>
Nature of Project	Residential development consisting of 510 units
No. of Floors	Tower1-2 Basements + Ground + 28 Upper floors Tower2-2 Basements + Ground + 29 Upper floors Club House-2Basements +Ground+3 Upper floors
Total land area	19,356.65 m <sup>2</sup>
Proposed Road Widening Area	314.67 m <sup>2</sup>
Net Plot Area	19,041.98 m <sup>2</sup>
Total Built-up area	94,763.41 m <sup>2</sup>
Project Cost	91,11,92,102 INR (91.12 crore)
Source of Water	Construction Phase- Treated grey water for construction & fresh water Supply for laborers will be sourced through MUNICIPAL/Tankers.
	Operation Phase – MWSSB.
Quantity of Water used	Construction Phase – 100 KLD for construction purposes. Human consumption (200 persons x 45 - 9 KLD Operation Phase –348 KLD (Fresh Water – 235 KLD & Recycled Water – 113 KLD)
Quantity of wastewater generated	Construction Phase – 7.2 KLD Operation Phase – 278.4 KLD
Treatment Method adopted	<b>Construction Phase:</b> Sewage generated from the

	Labour Colony will be taken to a Mobile Sewage Treatment Plant for treatment & Disposal.
	<b>Operation phase-</b> STP of 285 KLD adopting Sequence Batch Reactor Process is proposed.
Power Requirement	3064 KV
Alternate source of Power	DG Set of 630 KVA 4 no's
Sources of Air Pollution	DG Set of 630 KVA x 4 no's
Maximum Height of the building	Tower1-90.80m Tower2-93.80m
Air Pollution Control Measures	Operation phase – Chimney of 5m ARL for the DG sets.
Hazardous waste	The only source of Hazardous waste is spent oil from the DG sets which will be disposed off to KSPCB authorized agency.
Source of Noise Pollution	Construction Phase – Vehicular movement and the construction activity.
	Operation Phase – DG Set of 630 KVA of 4 no's
Control of Noise Pollution	Construction Phase – It is a temporary phenomenon for which barricaded have put up all around construction site.