

## PRODUCTS CONT...

- Precast concrete lasts, and is practically impervious to the forces of nature that can damage or destroy other buildings.
- They can be erected year round, regardless of weather conditions.



St Lukes Garden Apartments ►

## NAUHRIA REINFORCING

Nauhria Precast has a sister company, Nauhria Reinforcing. This business unit provides reinforcing steel and mesh via its fabrication service to the New Zealand commercial building industry for use in concrete foundations and structures. Nauhria Reinforcing carries stock of steel reinforcing material, produces cutting and bending schedules from construction drawings and performs on-site placement of such product.



**Nauhria Precast**  
39 Hobill Avenue, Manukau, Auckland.  
PO Box 62120 Mt Wellington, Auckland. Phone: 09 262 1065 Fax: 09 262 0271





## NAUHRIA PRECAST

Nauhria Precast, a sister company of Nauhria Building Supplies, was established in 2001 and has grown substantially since then to become one of the top 5 precast companies in Auckland. In 2005, Nauhria Precast acquired Mediterranean Precast allowing the company to further expand its' manufacturing capabilities notably the ability to produce pre-stressed concrete floors.

Nauhria Precast has enjoyed healthy growth built on its customer service driven focus – supplying to

customer requirements on time, in full and within specification and with the flexibility that customers in the construction sector demand. A technically sound product range, together with a team of qualified estimators, production engineers and its own distribution capabilities allow for a seamless service to be efficiently delivered.



## PRODUCTS

Nauhria Precast has had extensive experience in supplying a variety of precast concrete components to the commercial, civil, and residential markets specializing in concrete wall panels, columns, beams, lintels, stairs and landings and pre-stressed floors. Using precast concrete components in the construction process has many advantages;

- The benefit in designing with architectural precast concrete lies in the fact that designers are offered more design flexibility than most other materials. Custom-made forms can be used to create panels in the exact sizes and shapes specified by the designer, as well as to introduce reveals,

joints, patterns and other detailing to the panel surface. Specific color effects can be achieved through varying sands, cements and pigments. Coarse aggregates add further dimension to the range of possible architectural effects. With



## PRODUCTS CONT...

literally hundreds of aggregate types, shapes, sizes and colors to choose from, precast manufacturers can provide architectural panels with a wealth of distinctive and unusual colors and textures that could not be achieved with any other material.

- Precast systems can be cast at the factory simultaneously with site preparation and then be delivered exactly when required. So delays, even for bad weather, are lessened. Crane placement of the panels is far faster than other methods, so the building gets under roof quickly.
- Limitless architectural effects that can be achieved allowing for a variety of aesthetic and functional outcomes.
- With other construction methods, variable site conditions can create the possibility of 'adjustments' or 'short-cuts' during construction. With precast panels, quality is controlled under factory conditions.
- Precast systems can be load-bearing which opens up a whole new range of opportunities for designers to reduce foundation and framing costs.
- Substantial cost savings can be achieved with the repetition that plant production techniques provide.



▲ North Shore Policing Centre



▲ Wakefield Park Apartments

▼ Eden Commercial, Mt Eden

