

Our Ref: 202958  
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Thursday, 28 July 2016 08:15

Dear Aggi,

Re: Electric Gate System

Thank you for your time and for affording Renzland Gates (trading as Universe Gates), the opportunity to propose a new entry gate system.

**Objectives - to build a gate system that:**

- Increases security to the highest professional standards
- Enhances the value of the property
- Is aesthetically pleasing and affording prestige
- Above all, has built-in safety for your family and all users.

As discussed during our meeting, the materials specified below are tier one gate automation solutions, bespoke metal gates, CAD design work, Project Management and a 2 year warranty.



## Description of Works for Aggi Theocharous

- Provide a structural survey before commencing works- including CAT Scan for underground services.
- Conduct Risk Assessments, prepare Method Statements and agree programme of works with client
- Provide CAD drawings of the proposed gates
- Clear site of all excavated materials
- Design and supply bespoke Hardwood gates with matching pedestrian gate

## Specification

### Iroko Hardwood Entrance Gates

The gates will be hung from heavy duty adjustable hinges to support the weight, galvanised to BS EN ISO 1461 and powder coated to BS EN 13438 and BS EN 15773 standard RAL only.

Supply and Fit Premium Quality Iroko Hardwood Gate 5000mm x 1800mm | 70mm thickness with matching pedestrian gate approx 1000mm

Our wooden gates are hand crafted with traditional glued mortise and tenon joints with dowel fixings. Each gate and door is hand-crafted by a single joiner ensuring continuity and the complete ownership of the delivery process. As a final touch, we add a brass plate to the inside of each gate with the name of the craftsman who produced your gate.

All our wooden gates are sourced from FSC approved renewable sources.

The gate framework will be created using kiln dried Iroko hardwood timber, an extremely durable and long lasting timber which has minimal movement. Iroko gates are partly inconsistent in colour due to the species type, however all timbers will naturally weather down evenly over a short period of time to a silver grey colour.

We have written an article on different species of timber used for automating gates which [can be found here](#)-

### Gate Automation

The gate automation will be provided by BFT or Nice, the global leader's in electric gate systems. All products come with a comprehensive 2 year warranty. All automation is installed, force tested and commissioned to comply with all current EU Legislation and BS EN 12453:2001. As discussed, we will be using underground motors; they are commercial grade and built for heavy duty use.

Supply and fit gate operator kit, which includes-

- 2 x underground gate motors with anti-crush encoders
- 2 x manual release mechanisms
- 2 x safety sensors
- Digital control panel
- 2 x remote controls.