# **Building Solutions Brisbane**

**Building Solutions Brisbane is** an Australian owned company that has exceptional specialist contracting experience.

A PO BOX 3192 YERONGA QLD 4104 P 0410 577 530 F 07 3217 1645

www.bsolutions.com.au

ABN 30125463667 OBSA LICENSE NO 1141322





**Building Solutions Brisbane has secured** the exclusive rights to apply PileMedic® by QuakeWrap, Inc. in South **East Queensland** 

Carbon and Glass Fibre Reinforced Polymer (FRP) are exceptionally strong and versatile materials making them the solution of choice in a growing range of applications. PileMedic® by QuakeWrap, Inc. is the fastest and most economical FRP solution for rehabilitating damaged or deteriorated piles, columns and utility poles of virtually any shape or size.

QuakeWrap, Inc is a leading designer and supplier of innovative FRP products for repair and strengthening of infrastructures. The company was founded in 1994 by Professor Mo Ehsani, an internationally recognized expert and pioneer in the use of FRPs in regards to structural reinforcement and repair. QuakeWrap, Inc. has continuously provided inventive, patented and award winning solutions to improve the strength and safety of structures worldwide.

## **APPLICATIONS**



**UNDERWATER PILES** 



TIMBER UTILITY POLES



**STEEL POLES** 



**CONCRETE PILES** 





**TIMBER PILES** 





**BRIDGE PILING** 

# **ADVANTAGES**

- √ 3-4 times stronger than steel
- ✓ Works on concrete, steel and timber
- ✓ Corrosion and chemical resistant
- ✓ Extremely fast repairs and very economical
- ✓ FRP available in carbon or glass
- Minimum disruption of service
- Free consultation and estimate
- Sealed engineering drawings

### **INFORMATION APRIL 2014**

#### **OUR MISSION**

To build life long relationships with our clients

#### **SERVICES INCLUDE**

- Structural Concrete Remedials
- Passive Fire Protection
- Hazardous Materials Removals
- Specialist Coatings
- Grouting

#### REFERENCES

Building Solutions Brisbane Ptv Ltd has been involved in a number of significant projects working with major Australian companies such as: BP, Brisbane City Council, Suncorp Stadium, University of Queensland, OBuild, Worley Parsons, Main Roads Department, Westpac.

#### **INSURANCE**

10 million Public Liability

#### **QLD CONTACTS**

### Michael Slater

**QLD State Manager** (Structural Civil Engineering & Open Builder qualifications) michael@bsolutions.com.au 0421 55 33 11

#### Eric Lagoda

**OLD Construction Manager** 25 Years experience eric@bsolutions.com.au 0410 577 530

### YOURS IN SAFETY ALWAYS

Mike, Eric and the Building Solutions Brisbane team