



# PREMIUM CONSULTING ENGINEERS

**900 Pacific Highway, Gordon**

## Mechanical Service Fee Proposal

Prepared for:

**Patrick Bechara**  
Northpoint  
Unit 7, 142 James Ruse Drive, Parramatta  
NSW 2150

Prepared by:

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**Date:**

9<sup>th</sup> May 2023

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# 900 Pacific Highway, Gordon



## 1. Introduction

We are pleased to present our submission in providing Mechanical Consultancy Services to the project. We have prepared this submission in response to an invitation of **Patrick Bechara** from Northpoint for the provision of mechanical consultancy service for **900 Pacific Highway, Gordon**.

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## 2. General Scope of Works

### 2.1 Overview

The general scope of our service comprises design development, construction certificate, and tender documentation. We have priced as per the information set provided as detailed in section 2.2 Information provided.

### 2.2 Information Provided

We have prepared this submission by using the following information:

- The project has buildings, consists of:
  - 3 Level of Basement Car Park
  - Ground Level consists of 1 apartment and Commercial tenancy.
  - Level 1 to Level 7 consists of 28 apartments.

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## 3. Mechanical Service Provision Details

Mechanical engineering scope of services will be as clarified below:

### 3.1 Mechanical Services - Extent

The extent of mechanical service will comprise the development of current set of CC documentation to submit to NSW planning portal, which including provide full set of documentation for regulated design declaration and certification (including NSW Fair Trading C9 Certification as well) of following systems:

- Car park ventilation system;
- Garbage and storage exhaust;
- Air conditioning system design to apartments;
- Toilet and laundry ventilation to apartments;
- Rangehood exhaust system to apartments;
- Plant room ventilation, including diesel pump room, main switch room, etc;
- Stair pressurization and relief systems;
- Other ventilation to AS 1668.2;
- Coordinate with architect and relevant parties

### 3.2 Mechanical Services Deliverables:

<b>Regulated Design and Certification</b>	<ul style="list-style-type: none"><li>• DWG and PDF drawings</li><li>• NSW planning portal regulated design declaration</li><li>• 3 meetings allowed</li><li>• 5 site visit, defect report allowed</li></ul>
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### 3.3 Mechanical Services - Clarifications

We have not yet allowed for the following in our scope of service and fee.

- Fire engineering and CFD analysis;
- Assessment of compliance with environmental noise regulations;
- Preparation of Performance Solutions where Deemed to satisfy requirements of the BCA do not suit the project requirements;
- Refrigeration systems to cool rooms and freezers;

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## 4. Key Personnel

Our key personnel proposed for this project are as follows:

Director/Mechanical Engineer - Felix Ye

### About Felix

Felix migrated to Australia in 2011 and in 2014 joined an international construction company in as a lead engineer to work on one of Australia's biggest LNG projects, located in Onslow, WA. Felix joined WGE in 2016 as a Senior Engineer and is involved in design across a variety of residential, commercial, educational, health and aged care projects. Felix Start his own business in 2018 - Premium Consulting Engineers Pty Ltd.

### Project highlights

- 58-68 Regent Street, Kogarah, residential apartments, 80 million
- Haidilao Hotpot, Westfield Chatswood, restaurant, 2.5 million
- 44 Manning St, Kiama, residential apartments, 18 million
- 179-183 Shaftsbury Road Eastwood , residential apartments, 42 million
- 2-6 Pearson Ave, Gordon, residential apartments, 30 million
- 39 Kingslangley Rd, Greenwich, Luxury house, 4 million
- 8-10 Shirley Street, Carlingford, residential apartments, 50 million
- 9-21 Lorne Avenue Killara, residential apartments, 40 million
- Blackstone Waterhouse, L23, Barangaroo T3, tenancy 4 office fitout, 1.5 million

### Qualifications

- C9 Mechanical Engineer, MIEAust, M.AIRAH, CPEng, NER, RPEQ
- Master of Engineering in Heating, Gas Supply, Ventilation and Air Conditioning

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## 5. Fee

### 5.1 Fee proposal details

We are pleased to outline below our lump sum fees for the provision of services to be undertaken in accordance with the aforementioned scope.

SERVICES	Regulated Design and Certification	TOTAL In. GST
Mechanical	\$15,400	\$16,940

Any additional work required beyond the scope defined will be charged at hourly rates. The following rates (GST exclusive) are current to project completion.

- Engineer \$ 180 per hour
- Administration \$ 120 per hour
- Site Visit/Meeting (Extra) \$ 350 per each

In the event of travel outside the metropolitan area, travel time will be charged at the above rates.

### 5.2 Claiming of fees

Our fee will be invoiced in the beginning of each design stage.

Payment is due within 14 days of the date of invoice.

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## 6. Terms and Condition

- 1 The Consultant shall provide to the Client the consulting services described in the accompanying letter together with such other services as may be agreed from time to time (the "Services").
- 2 The Consultant shall provide the Services with such skill, care and diligence as is generally exercised by competent members of the consulting profession performing services of a similar nature, at the time the Services are provided.
- 3 The Services will be performed at either or both the site of the project (the "Site") or at other places reasonably required by the Client. Where the locations of the Consultant's work are not under the Consultant's control (including the Site), the Client must provide reasonable access to allow the Consultant to fulfil its obligations (including to provide the Services).
- 4 The Client shall, at its own cost, as soon as practicable make available to the Consultant all information, documents and other particulars relating to the Client's requirement for the project as is necessary for the Consultant to carry out the services as expressly set out in this Agreement (the "Requirements"). The Consultant is entitled to rely on such information, documents and other particulars as are provided by the Client pursuant to or in connection with this Agreement.
- 5 The Client shall pay to the Consultant:
  - a) the Fee and the Reimbursable Expenses as set out in the accompanying letter together with such other amounts in respect of other services agreed to be provided;
  - b) reasonable adjustments to the Fee and the Reimbursable Expenses to reflect the additional costs, expenses, liabilities, losses or other amounts incurred or suffered by the Consultant in the performance of the Services and arising out of or in connection with any event or matter beyond the Consultant's control; and
  - c) to the extent that amounts payable under this Agreement are not expressed to be GST inclusive, an additional amount for the GST incurred by the Consultant in relation to the supply of the Services ("GST").
- 6 The Consultant may claim payment in accordance with the times set out in the accompanying letter or, if no time is set out, monthly in arrears. The Client must pay to the Consultant, without set-off or deduction:
  - a) the amount payable under this Agreement for the Services provided during the relevant period, within 15 days of the Consultant's invoice; and
  - b) the GST payable under this Agreement for the Services provided during the relevant period, within 15 days of receiving a valid tax invoice.
- 7 If the Client does not pay the Consultant in accordance with this Agreement then, without prejudice to any other rights or remedies the Consultant may have, interest will be payable from the date of invoice until payment at a rate per annum equal to the Unsecured Personal Overdraft Rate as most recently published by Westpac, plus 1% per annum.
- 8 To the maximum extent permitted by law:
  - a) subject to paragraphs (b), (c) and (d) below, the Consultant's liability to the Client arising out of or in connection with this Agreement (including the performance or non-performance of the Services), whether under the law of contract, in tort, in equity, under statute or otherwise, shall be limited in aggregate to the amount specified in the accompanying letter or \$300,000, if no amount is stated in the letter.
  - b) the Consultant is not liable to the Client in respect of any indirect, consequential or special losses (including loss of profit,



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loss of business opportunity and payment of liquidated sums or damages under any other agreement);

- c) the Consultant shall be deemed to have been discharged from all liability in respect of the Services whether under contract, in tort, in equity, under statute or otherwise, at the expiration of the period specified in the accompanying letter, or if no date is specified, on the expiration of 3 years from the completion of the Services;
  - d) if, and to the extent that, any of this clause is void as a result of section 68 of the Trade Practices Act 1974 (Cth), then the Consultant's liability for a breach of a condition or warranty is limited to:
    - (i) the supplying of the relevant Services again; or
    - (ii) the payment of the cost of having the Services supplied again.
- 9 Subject to the Client complying with its obligations under the Agreement, the Consultant grants to the Client a non-exclusive, royalty-free and irrevocable licence to use (and allow others to use) any intellectual property (including all drawings, reports, specifications, bills of quantity, calculations and other documents, including "works" as defined in the Copyright Act 1968 (Cth) created or produced by the Consultant) arising out of provision of the Services ("IP Rights") for the purposes of completing the Project. As between the Client and the Consultant, the ownership of the IP Rights vests in the Consultant.
- 10 Neither the client nor the Consultant shall disclose to third parties or use for any purpose (other than providing or benefiting from the Services) any information provided by the other unless:
- a) required by law;
  - b) the information is already generally known to the public; or
  - c) the other consents to the disclosure.

All documentation and materials containing confidential information provided by one party to the other shall be returned upon request.

- 11 Any dispute or difference ("Dispute") between the Client and the Consultant may be notified by a party to the other party and the parties shall:
- a) firstly meet to negotiate, in good faith, resolution of the Dispute; and
  - b) secondly, if negotiation fails to achieve a resolution of the Dispute within 5 working days of the notification of the Dispute, attend mediation, administered in accordance with procedures as set out by the Institute of Arbitrators and Mediators Australia, provided that this provision shall not prevent the Consultant from instituting legal action at any time to recover moneys owing by the Client to the Consultant.
- 12 The Client may, without prejudice to any other rights or remedies it may have, by written notice served on the Consultant terminate its obligations under this Agreement:
- a) if the Consultant is in breach of the terms of the Agreement and the breach has not been remedied within 28 days of a written notice served by the Client on the Consultant specifying the breach and requiring the breach to be remedied; or
  - b) upon the Client giving the Consultant 60 days' written notice of its intention to do so; or
  - c) if the Consultant informs the Client that it is insolvent, becomes bankrupt, or becomes subject to any official management, receivership, liquidation, provisional liquidation, voluntary administration, winding up or external administration ("Insolvency Event").
- 13 The Consultant may, without prejudice to any other rights or remedies it may have, by notice in writing served on the Client

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suspend its obligations under this Agreement:

- a) immediately by written notice if the Client has failed to pay in accordance with this Agreement; or
  - b) if the Client is in breach of any of the other terms of the Agreement and the breach has not been remedied within 10 working days (or longer as the Consultant may allow) of a written notice served by the Consultant on the Client specifying the breach and requiring the breach to be remedied.
- 14 The Consultant may, without prejudice to any other rights or remedies it may have, terminate its obligations under this Agreement:
- a) if the breach referred to in clause 13(a) has not been remedied within 5 days of a written notice served by the Consultant on the Client specifying the breach and requiring the breach to be remedied; or
  - b) if the Client is in breach of any of the other terms of the Agreement and the breach has not been remedied within 28 days of a written notice served by the Consultant on the Client specifying the breach and requiring the breach to be remedied; or
  - c) upon the Consultant giving the Client 60 days' written notice of its intention to do so; or
  - d) if an Insolvency Event occurs in relation to the Client.
- 15 If the Consultant considers it appropriate to do so, it may, with the Client's prior approval, which shall not be unreasonably withheld or delayed, engage other consultants to assist the Consultant in specialist areas. The other consultant shall be engaged at the Client's risk, cost and expense, and on its behalf.
- 16 Neither party may assign, transfer or sublet any obligations under this Agreement without the written consent of the other. Unless stated in writing to the contrary, no assignment, transfer or subletting shall release the assignor from any obligation under this agreement.
- 17 In the interpretation of this Agreement, no rule of construction applies to the disadvantage of one party on the basis that it put forward this Agreement or any part of it.



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## 7. Confirmation of Engagement form

**Project: 900 Pacific Highway, Gordon - Mechanical Service for Class 2 Declared Design**

I/We hereby to accept this fee proposal and the responsibility for payment in accordance with the stated "Terms of Agreement for Professional Services".

I/We hereby agree to and accept the proposed lump sum fee as outlined in their Submission below:

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Client / Company Authorised Representative Signature

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Date

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Full Name (Please print in in BLOCK LETTERS)

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Company Name

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ABN Number