

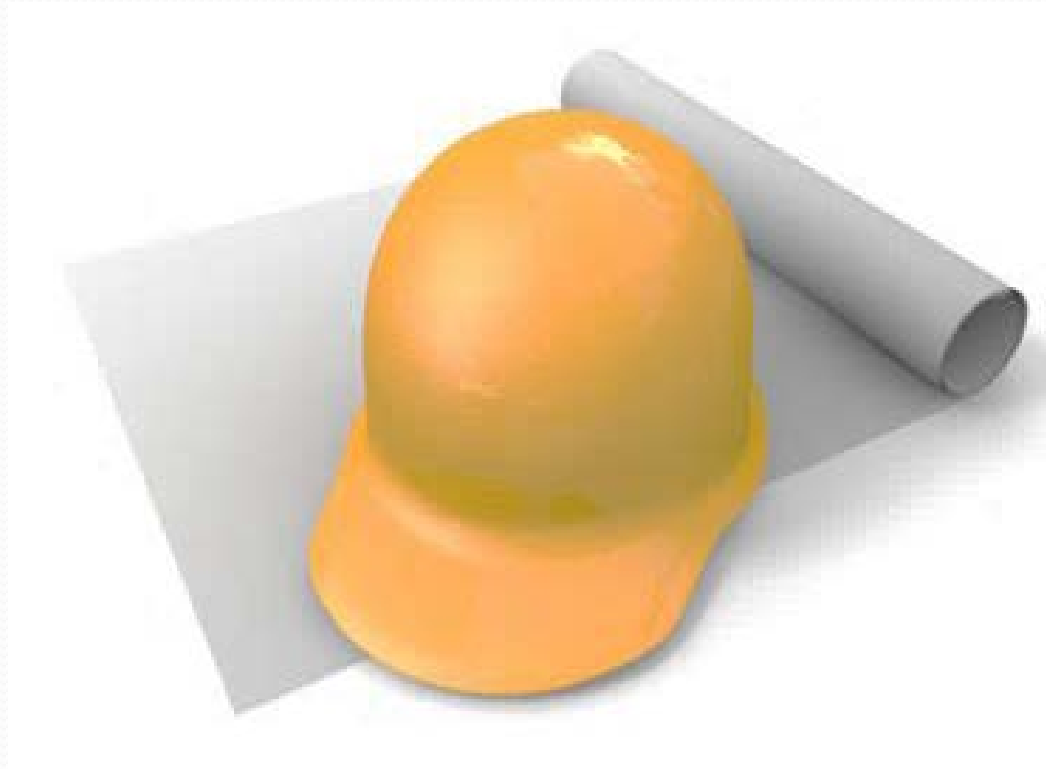


Email ID: info@siliconec.co.nz, panchal@siliconec.com

Website: www.siliconec.co.nz

Expertise:

- Structural Engineering
- Architectural Planning
- Civil Engineering
- Infrastructure Planning
- HVAC Engineering
- Electrical Engineering
- Plumbing/Piping and Fire
- Urban Planning
- Estimate and Tendering



Software Expertise



Silicon's Global Presence



Benefits to You



Range of Services

ARCHITECTURAL PLANNING

ARCHITECTURAL SHOP DRAWINGS

3D MODELING

PROJECT DETAIL:

● **Client Name** : L&N DESIGN BUILD

● **Project Name** : CAYMAN ISLAND

● **Year** : 2018

● **Scope Of Work** : ARCHITECTURAL DRAFTING

PROJECT DETAIL



● **Client Name** : LONG ISLAND HOMES

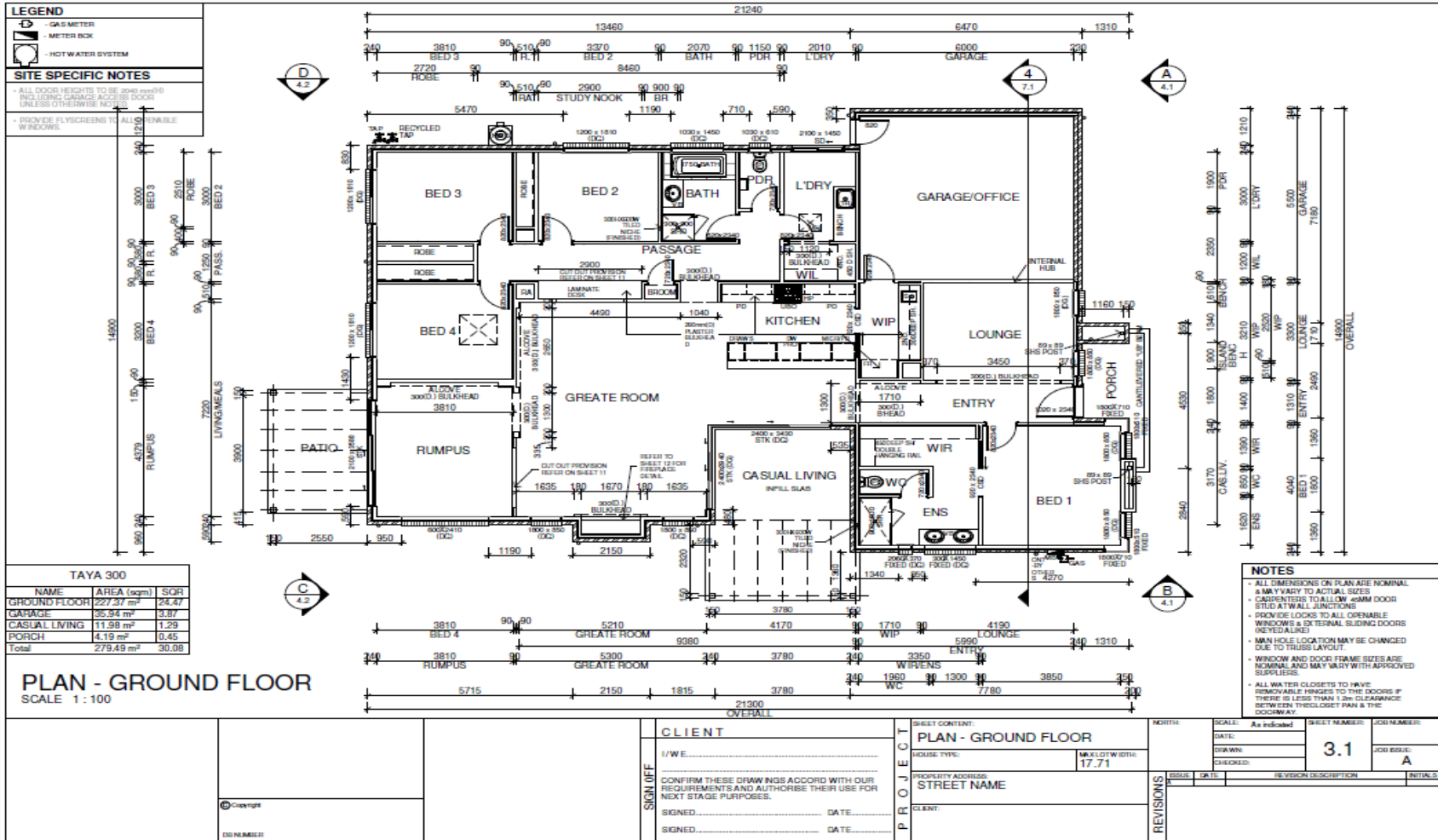
● **Project Name** : RESIDENTIAL PROJECT

● **Year** : 2018

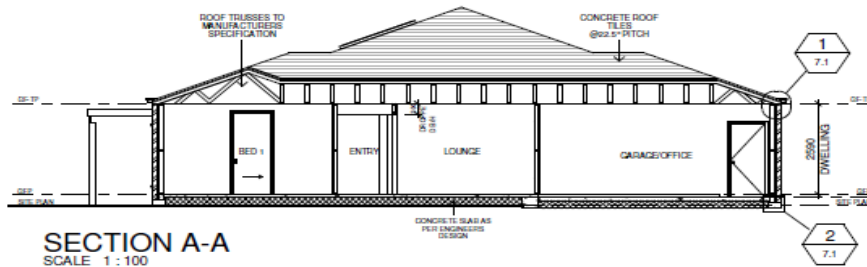
● **Scope Of Work** : ARCHITECTURAL DRAFTING

SINGLE STOREY HOUSE

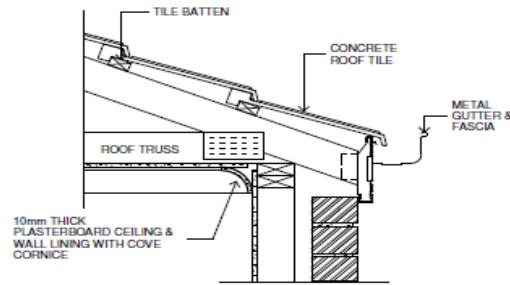
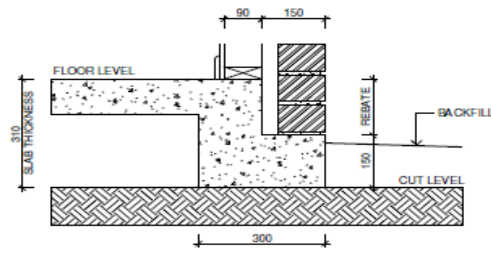
GROUND FLOOR PLAN



SECTION & DETAILS



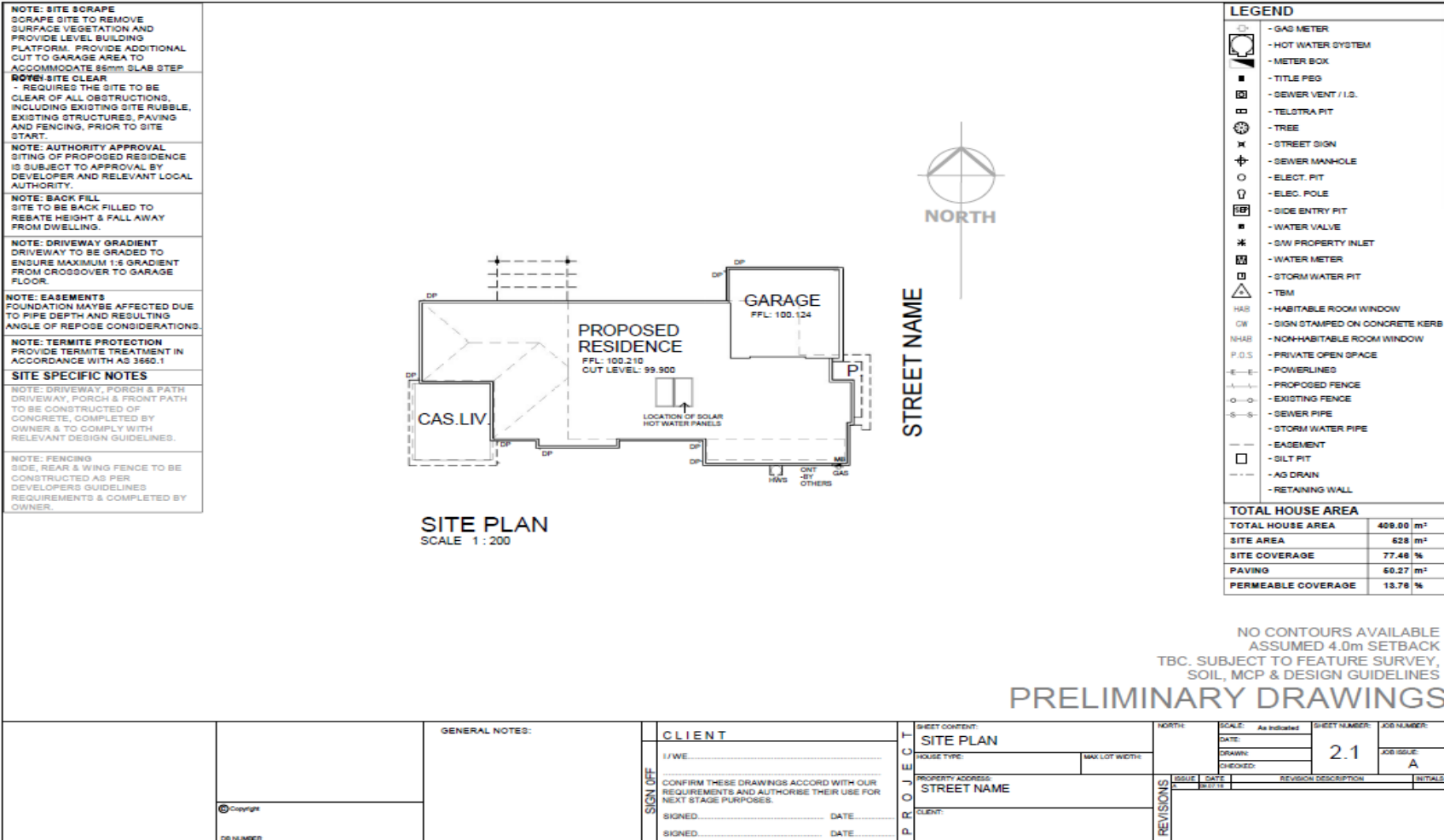
THERE IS NO PERGOLA DETAIL IN REVIT TEMPLATE FILE SO WE DO NOT PREPARED AS PER YOUR INSTRUCTION.



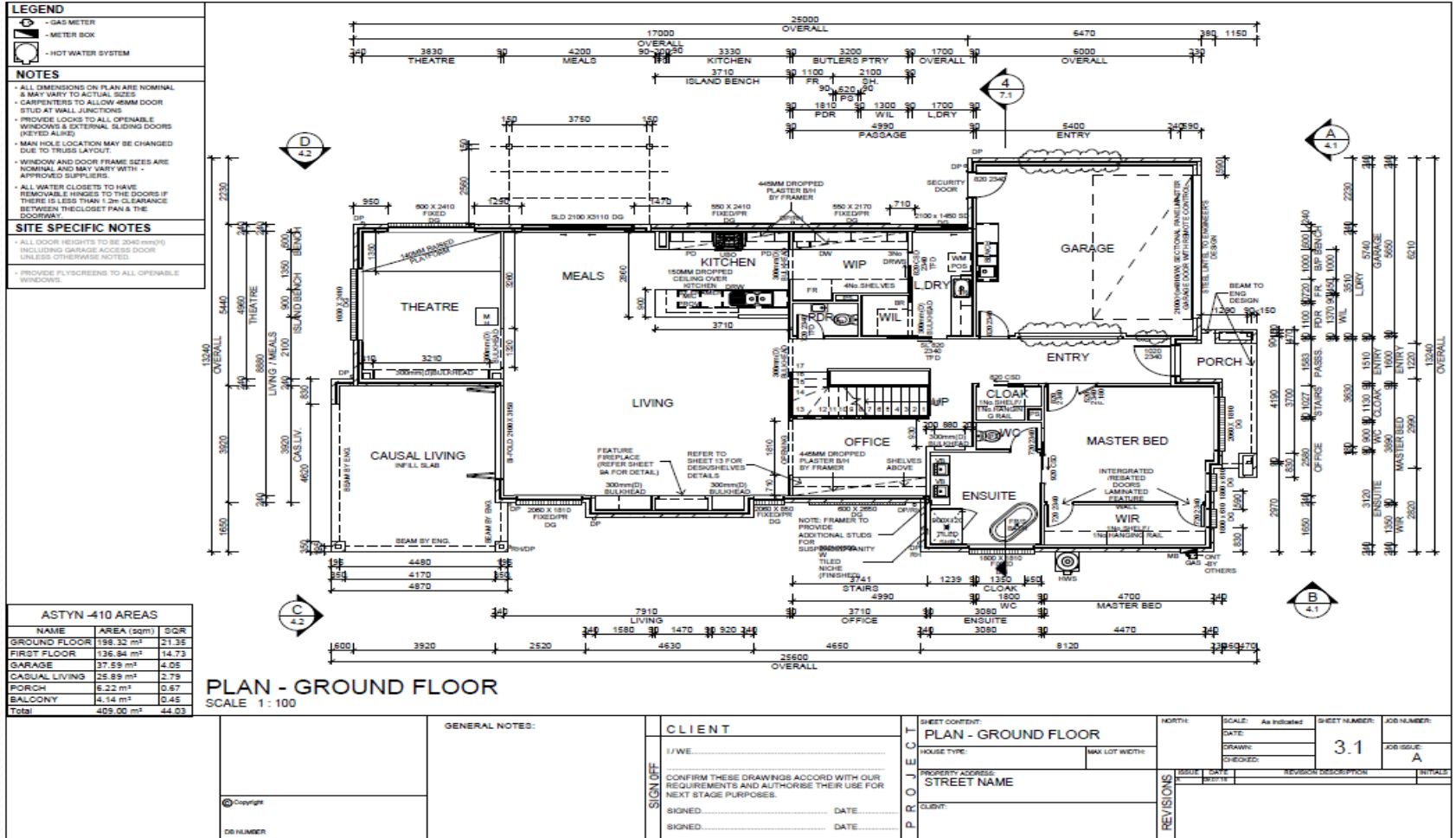
Copyright 00 NUMBER	CLIENT I/WE: _____ SIGNED: _____ DATE: _____ SIGNED: _____ DATE: _____	SHEET CONTENT: SECTION & DETAILS HOUSE TYPE: _____ MAX LOT WIDTH: 17.71 PROPERTY ADDRESS: STREET NAME	NORTH SCALE: As indicated DATE: _____ DRAWN: _____ CHECKED: _____	SHEET NUMBER: 7.1 JOB NUMBER: A	REVISIONS <table border="1"> <thead> <tr> <th>ISSUE</th> <th>DATE</th> <th>REVISION DESCRIPTION</th> <th>INITIALS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	ISSUE	DATE	REVISION DESCRIPTION	INITIALS				
	ISSUE	DATE	REVISION DESCRIPTION	INITIALS									
SIGN OFF CONFIRM THESE DRAWINGS ACCORD WITH OUR REQUIREMENTS AND AUTHORISE THEIR USE FOR NEXT STAGE PURPOSES.	CLIENT: _____	REVISIONS	REVISIONS	REVISIONS	REVISIONS								

DOUBLE STOREY HOUSE

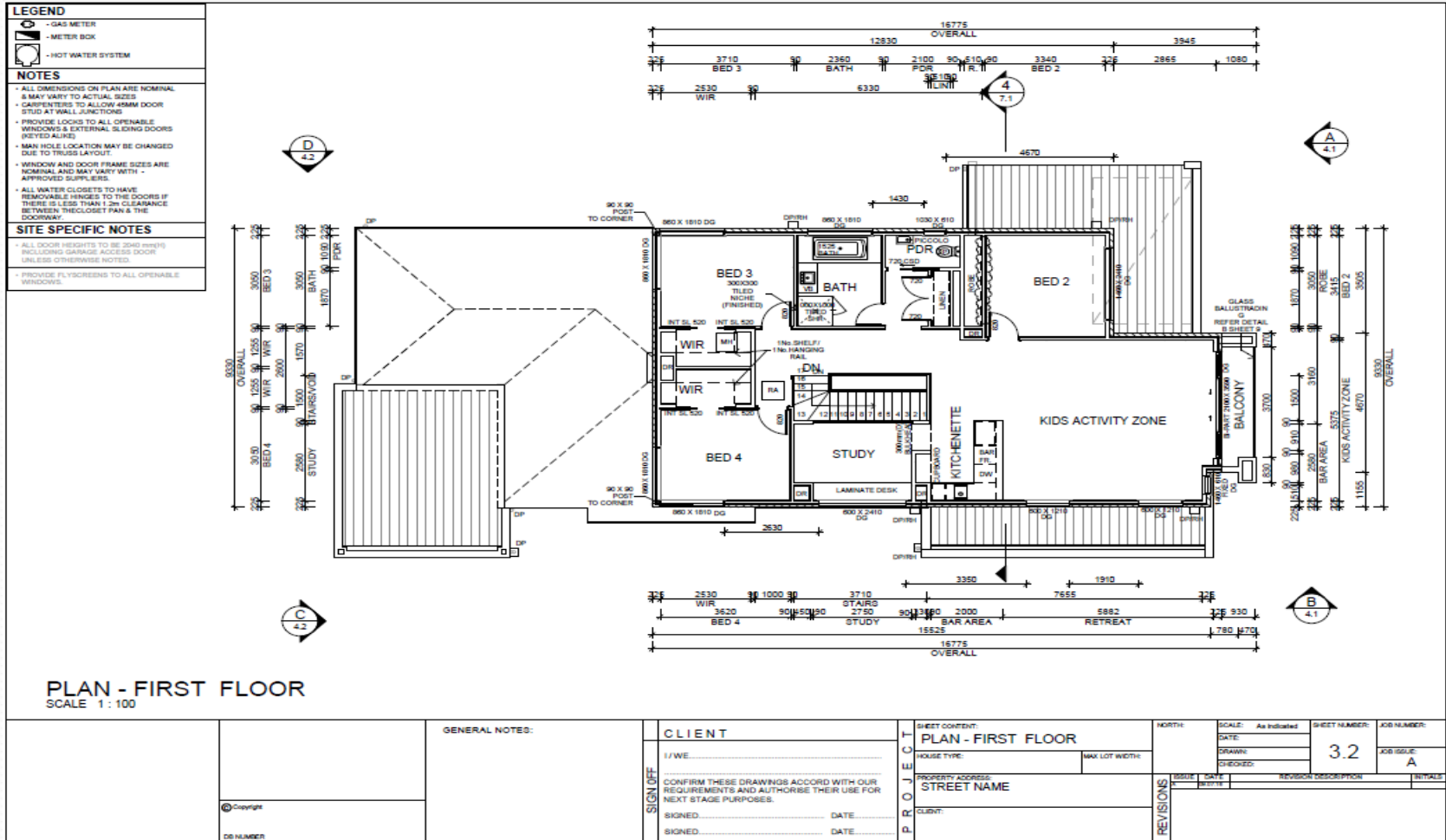
SITE PLAN



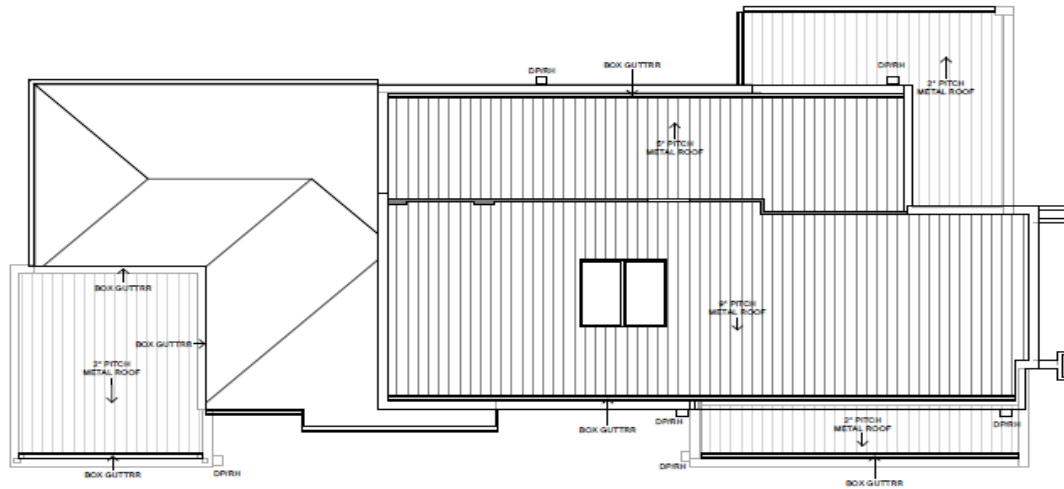
GROUND FLOOR PLAN



FIRST FLOOR PLAN



ROOF PLAN



ROOF PLAN
SCALE 1 : 100

© Copyright DR NUMBER	GENERAL NOTES:	CLIENT I/WE: _____ CONFIRM THESE DRAWINGS ACCORD WITH OUR REQUIREMENTS AND AUTHORISE THEIR USE FOR NEXT STAGE PURPOSES. SIGNED: _____ DATE: _____ SIGNED: _____ DATE: _____	SHEET CONTENT: ROOF PLAN HOUSE TYPE: _____ MAX LOT WIDTH: _____ PROPERTY ADDRESS: STREET NAME CLIENT: _____	NORTH SCALE: 1 : 100 DATE: _____ DRAWN: _____ CHECKED: _____	SHEET NUMBER: 3.3 JOB NUMBER: A	REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>REVISION DESCRIPTION</th> <th>INITIALS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	NO.	DATE	REVISION DESCRIPTION	INITIALS				
	NO.	DATE	REVISION DESCRIPTION	INITIALS										

PROJECT DETAIL

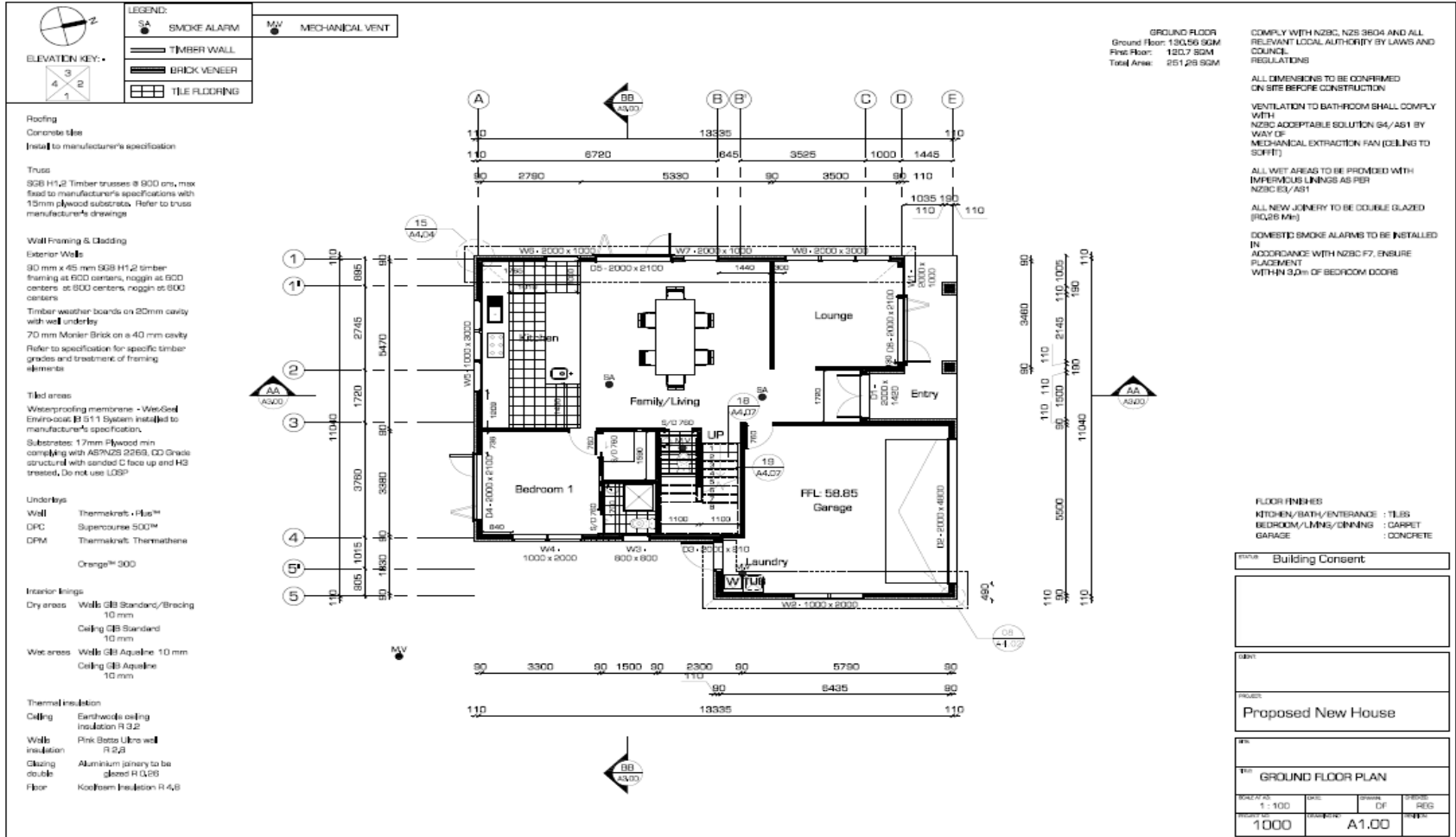
● **Client Name** : HARDIK PANCHAL

● **Project Name** : RESIDENTIAL PROJECT

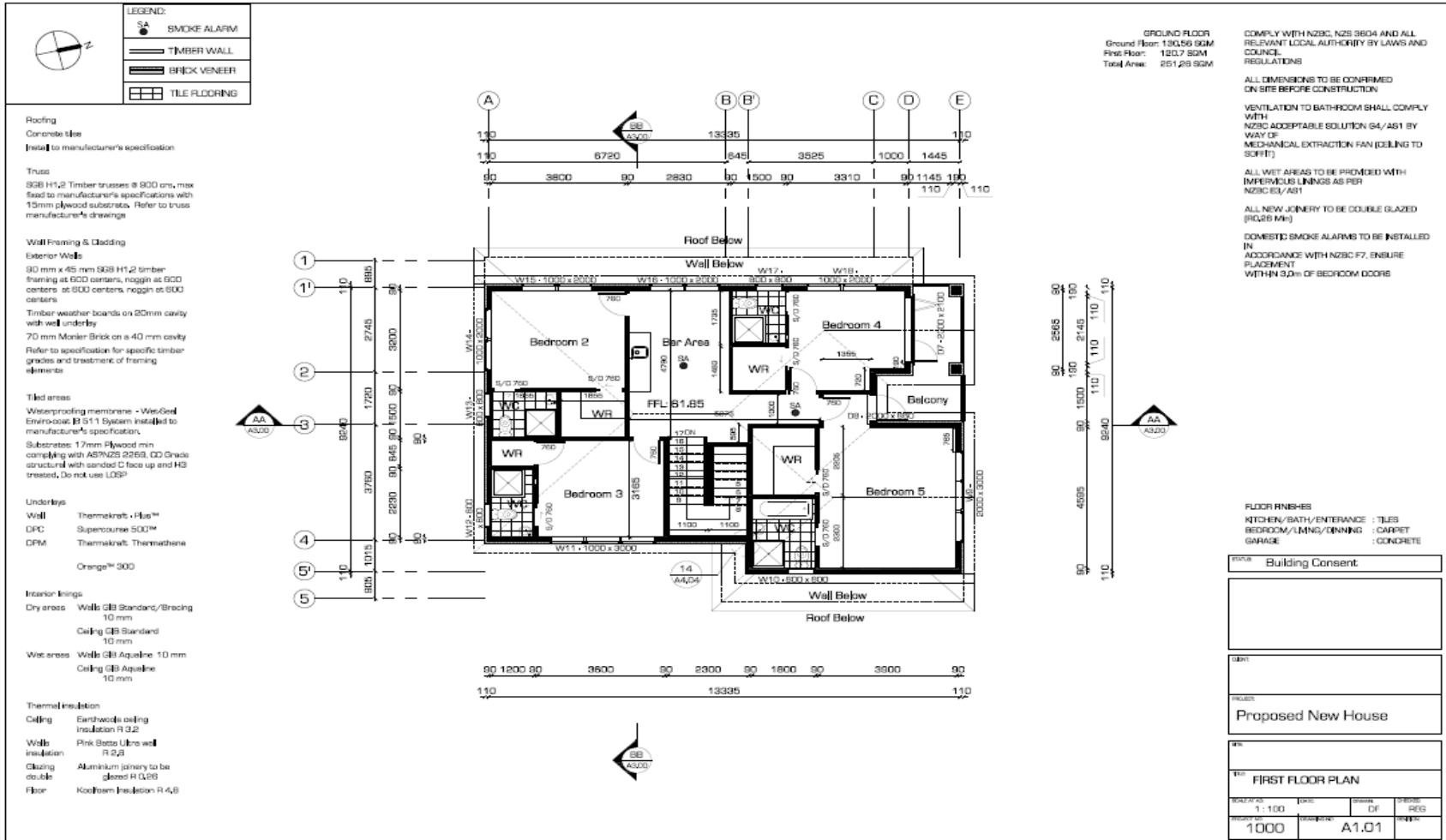
● **Year** : 2018

● **Scope Of Work** : ARCHITECTURAL DRAFTING

GROUND FLOOR PLAN



FIRST FLOOR PLAN



Roofing
Concrete tile
Install to manufacturer's specification

Truss
S28 H1,2 Timber trusses @ 900 cts, max fixed to manufacturer's specifications with 15mm plywood substrate. Refer to truss manufacturer's drawings

Wall Framing & Cladding
Exterior Walls
90 mm x 45 mm S28 H1,2 timber framing at 600 centers, noggin at 600 centers
Timber weather boards on 25mm cavity with well underlay
70 mm Mankor Brick on a 40 mm cavity
Refer to specification for specific timber grades and treatment of framing elements

Tiled areas
Waterproofing membrane - Wet-Seal Emulcoat B 511 System installed to manufacturer's specification
Substrate: 12mm Plywood min complying with AS/NZS 2269, CD Grade structural with sanded C face up and H3 treated. Do not use LOSP

Underlays
Wall Thermakraft Plus™
DPC Supercourse 500™
CPM Thermakraft Thermathene
Orange™ 300

Interior Linings
Dry areas Walls GB Standard/Breco 10 mm
Ceiling GB Standard 10 mm
Wet areas Walls GB Aqualine 10 mm
Ceiling GB Aqualine 10 mm

Thermal Insulation
Ceiling Earthwool ceiling Insulation R 3,2
Walls Pink Batts Ultra wall insulation R 2,8
Clazing Aluminium joinery to be double glazed R 0,25
Floor KoolForm Insulation R 4,5

PROJECT DETAIL

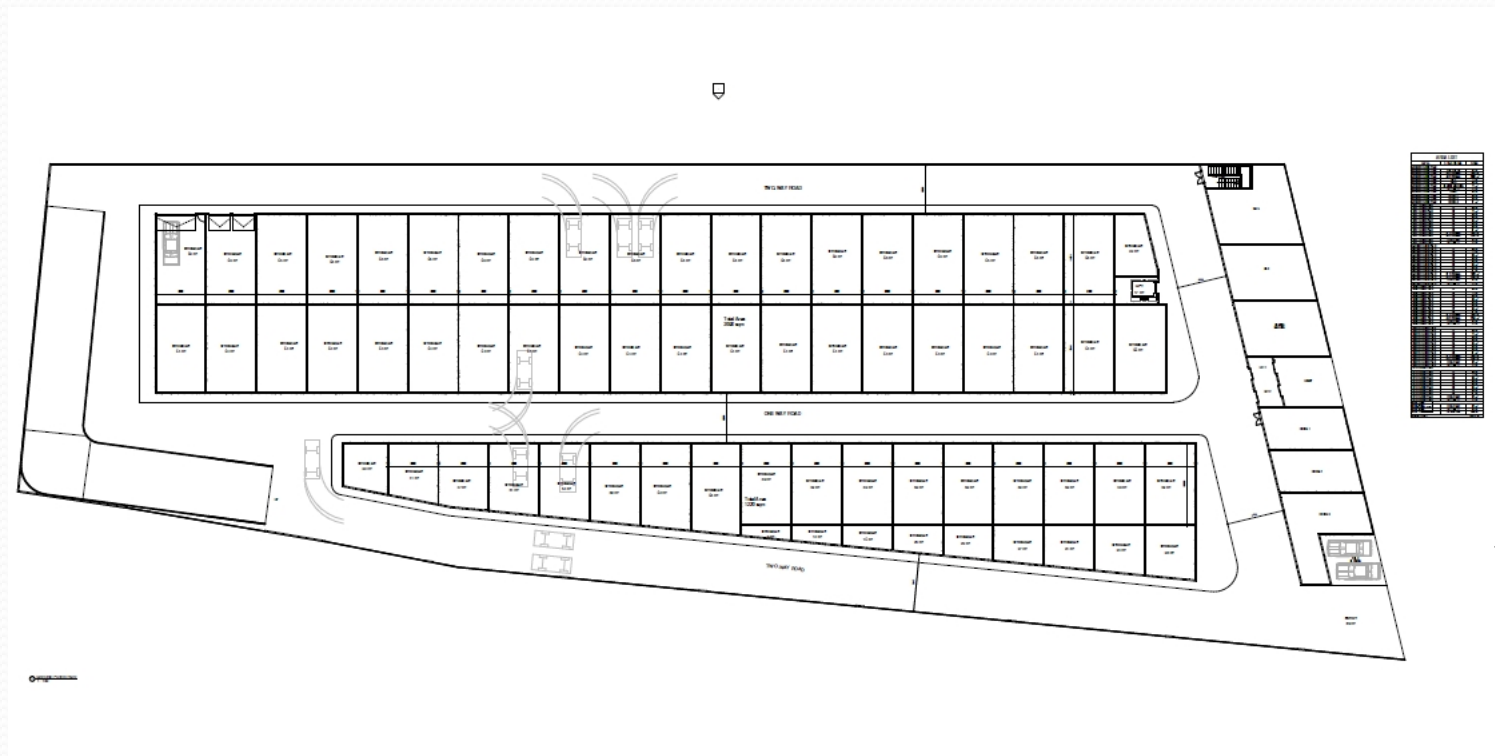
● **Client Name** : IPG CORPORATION LTD.

● **Project Name** : 211 RICHARDSON ROAD

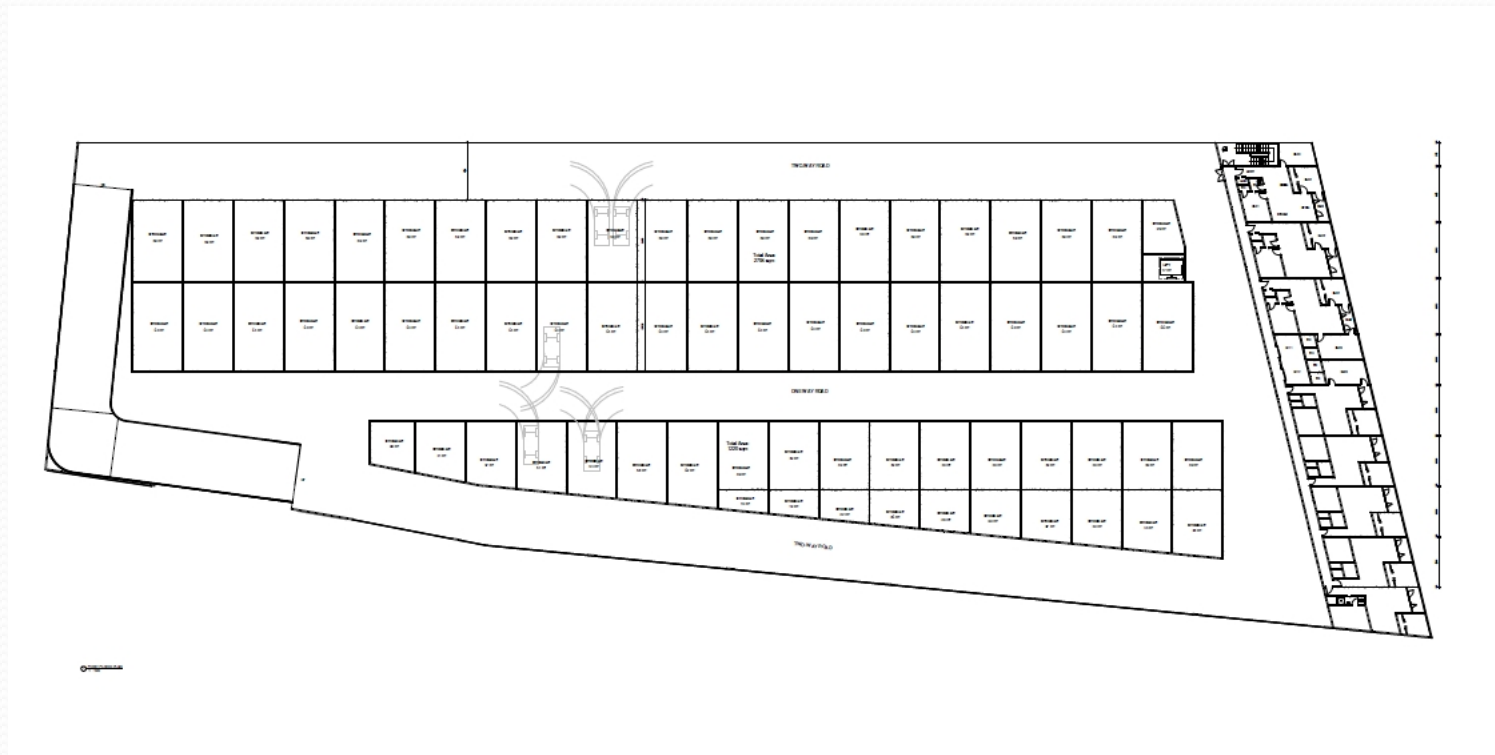
● **Year** : 2018

● **Scope Of Work** : ARCHITECTURAL DRAFTING

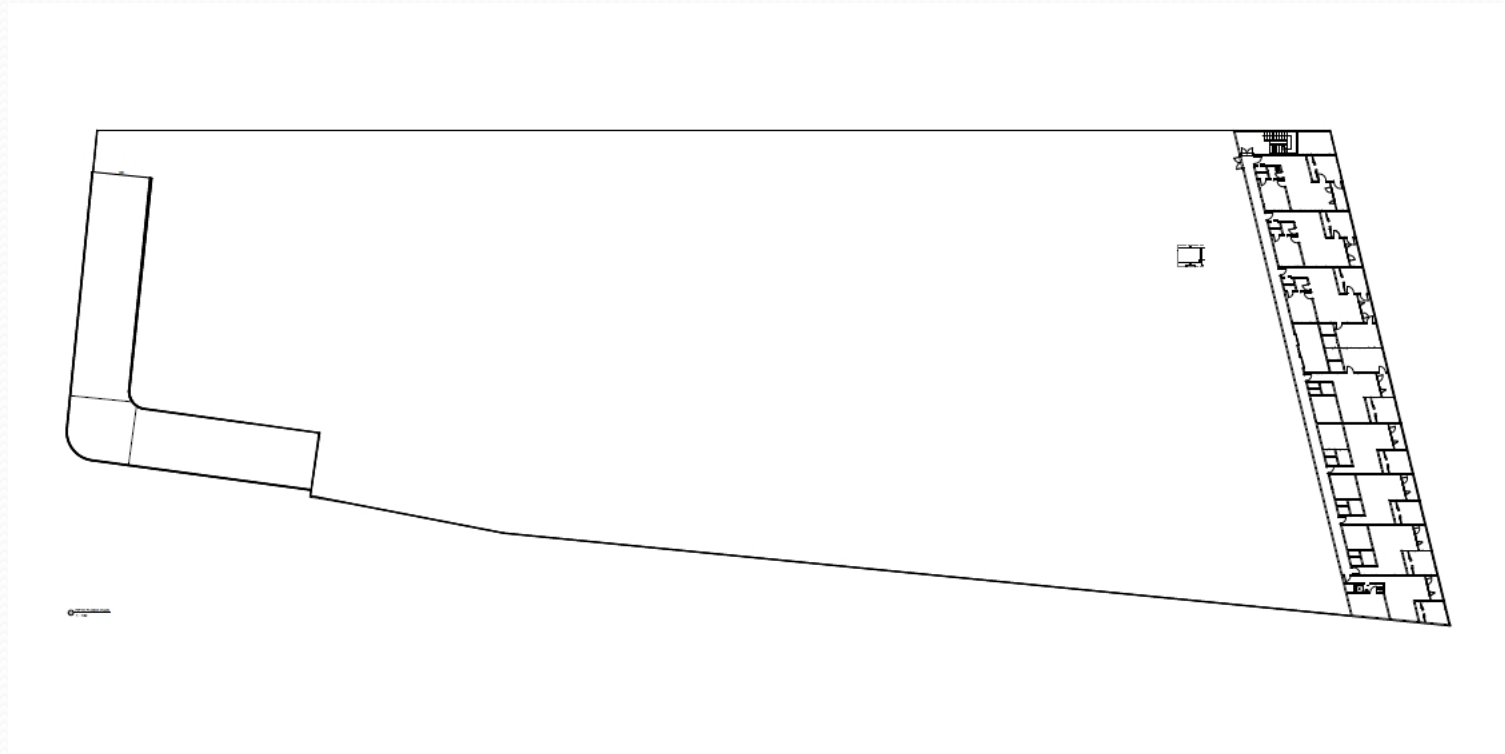
GROUND FLOOR PLAN



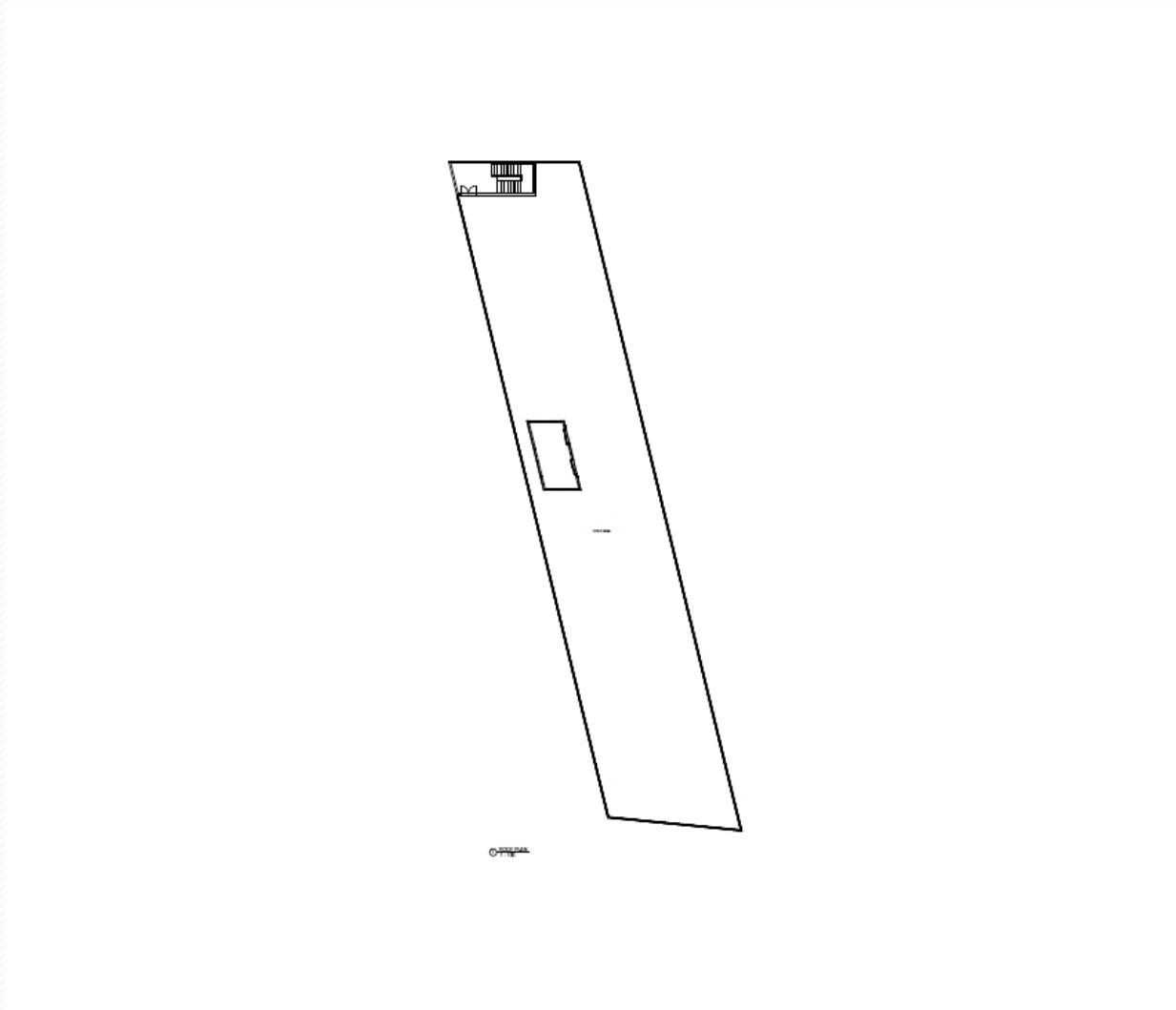
FIRST FLOOR PLAN



FIFTH FLOOR PLAN



ROOF PLAN



ELEVATION



ELEVATION - A
T: 100

PROJECT DETAIL



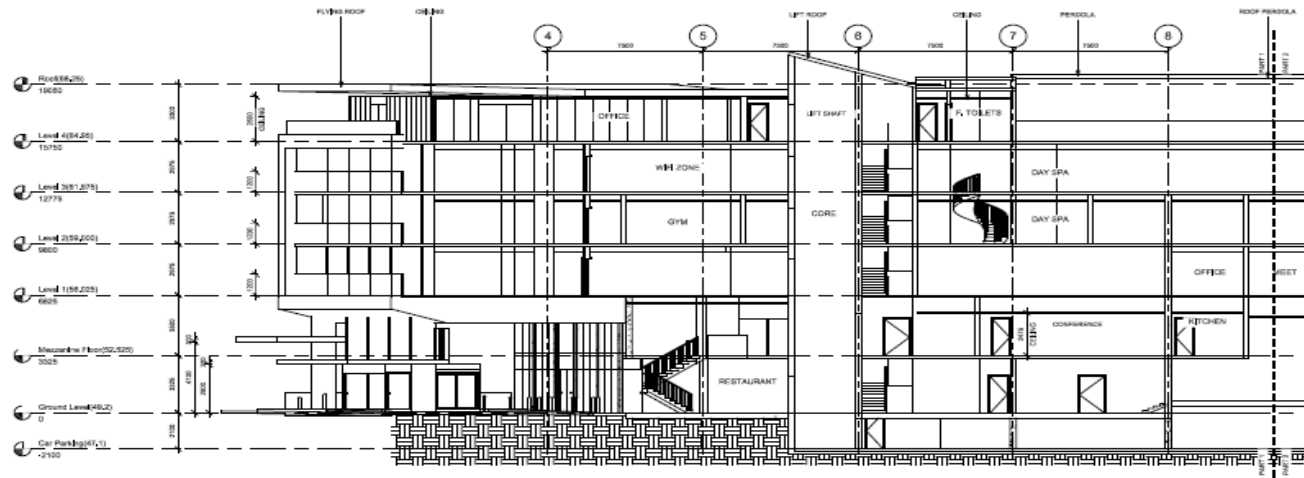
● **Client Name** : IPG CORPORATION LTD.

● **Project Name** : 180-182 STODDARD ROAD

● **Year** : 2018

● **Scope Of Work** : ARCHITECTURAL DRAFTING

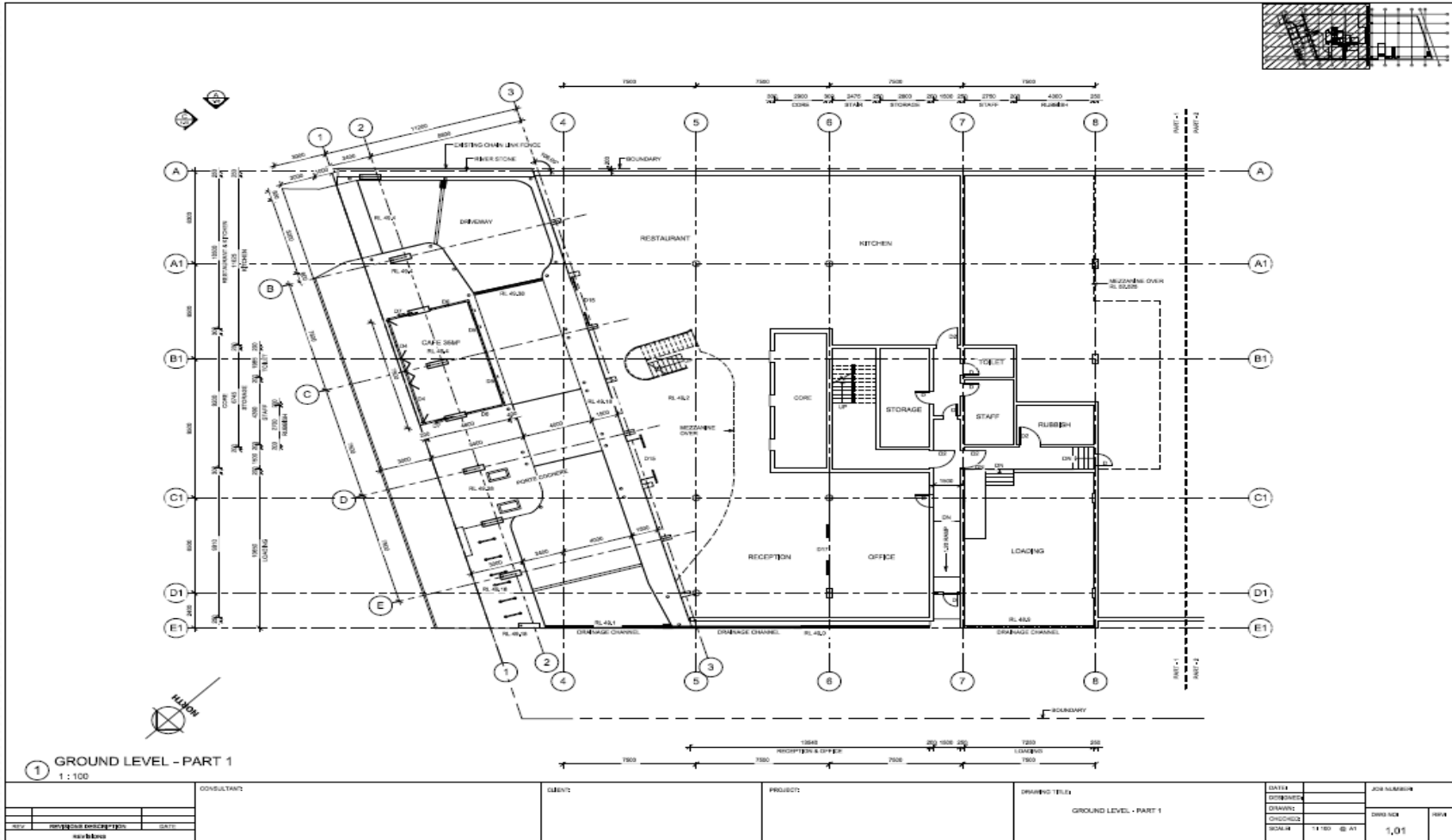
SECTION VIEW



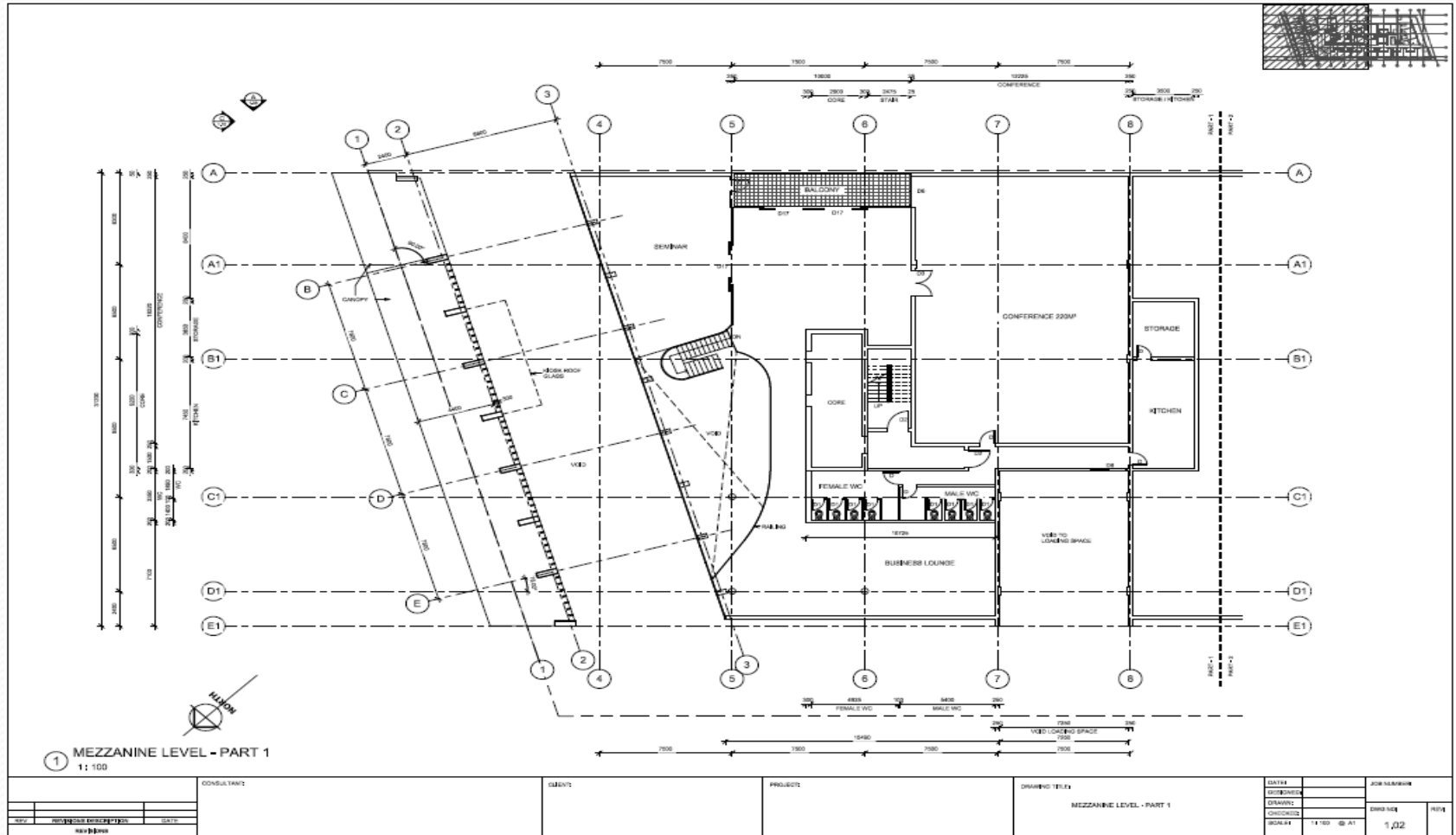
A SECTION A - PART 1
1 : 100

CONSULTANT		CLIENT	PROJECT	DRAWING TITLE	DATE	JOB NUMBER
SYDNEY PROJECTS				SECTION A - PART 1		
DATE					DESIGNED	
					CHECKED	
					SCALE	1:100 @ A1
						1,12

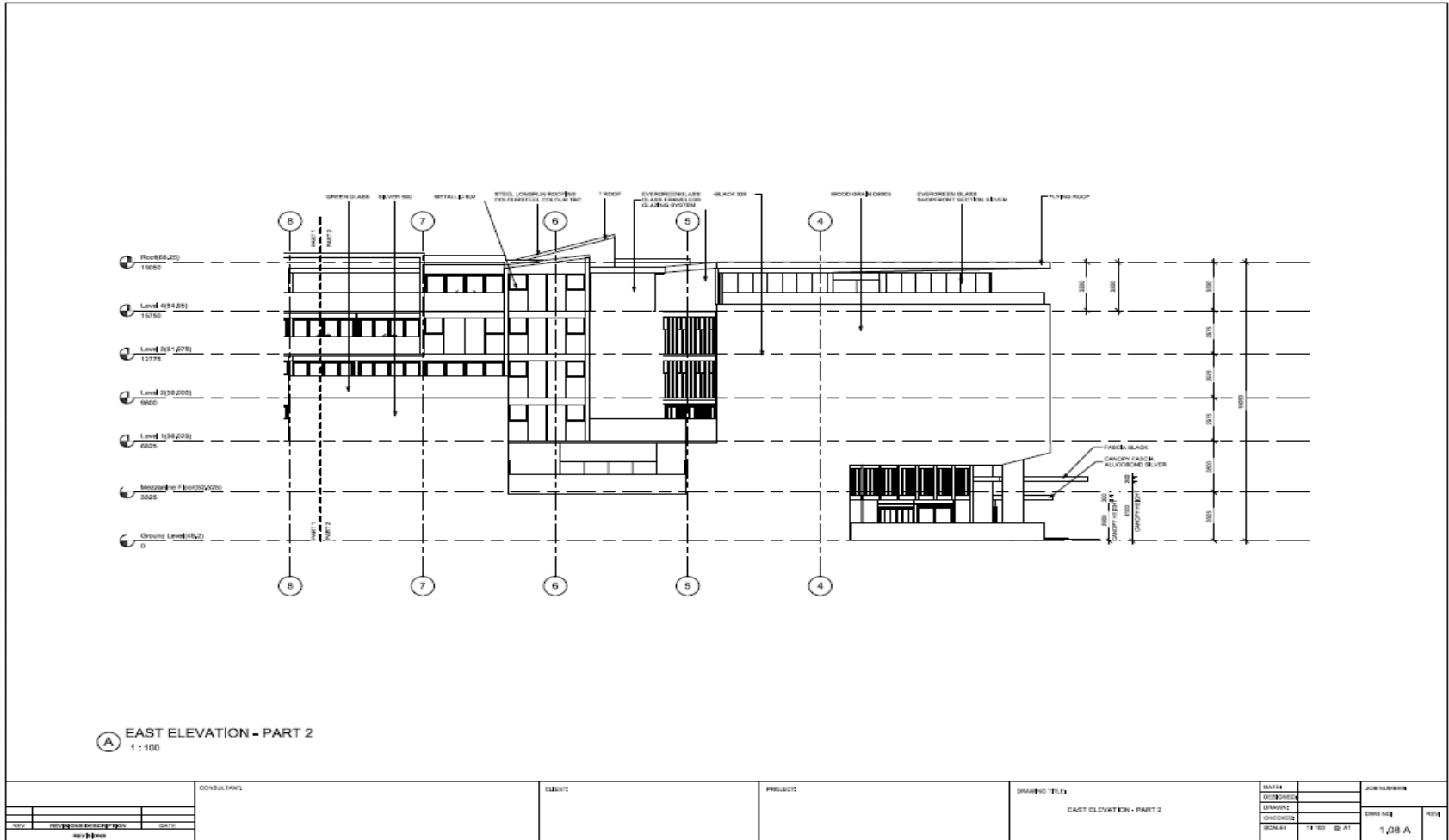
GROUND LEVEL PLAN



MEZZANINE LEVEL PLAN



ELEVATION



PROJECT DETAIL



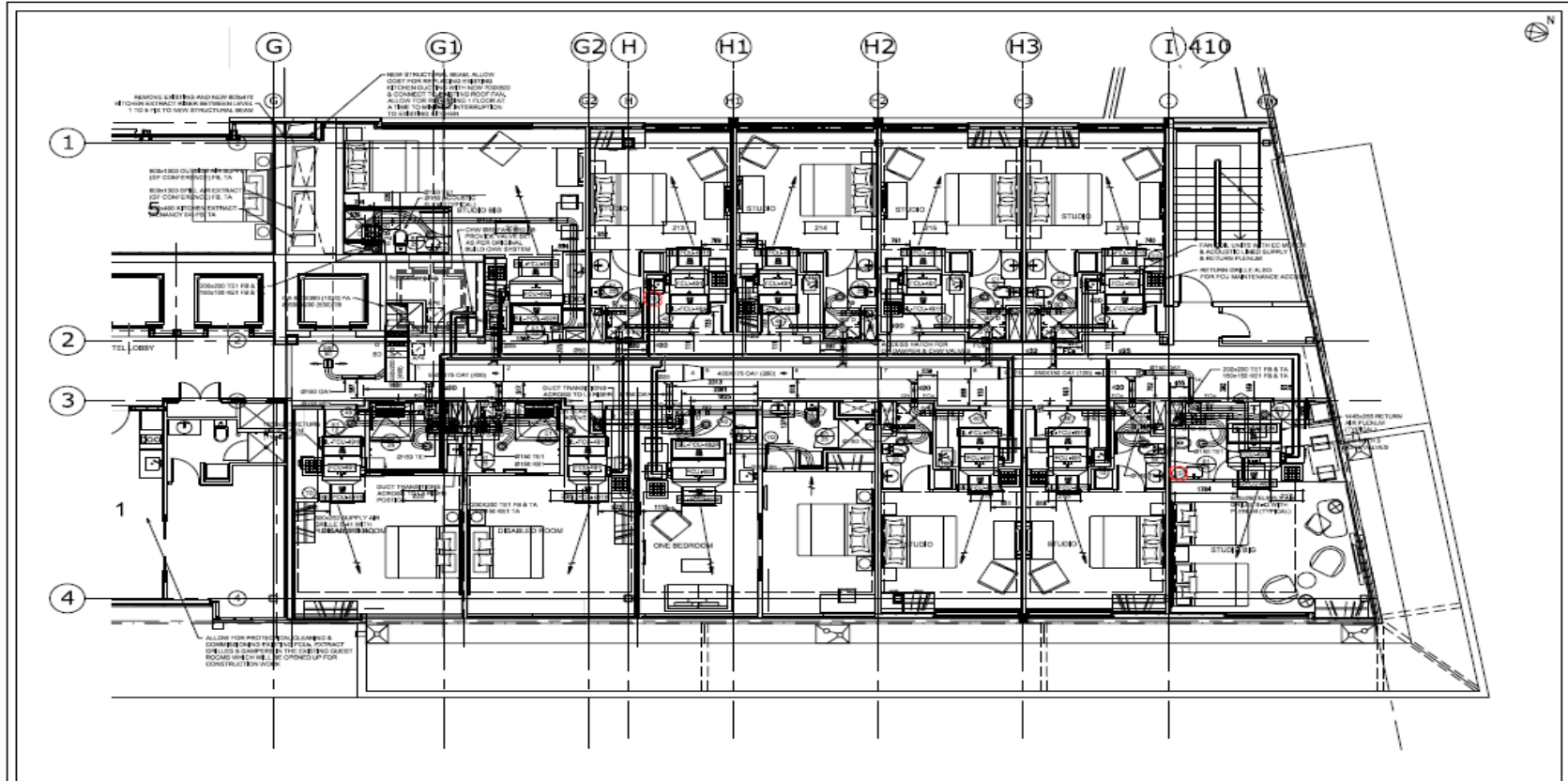
● **Client Name** : APL AMBIENT PROJECTS LTD

● **Project Name** : THE CROSSING BUILDING EXT.,
HIGHBROOK (QUEST HOTEL)

● **Year** : 2018

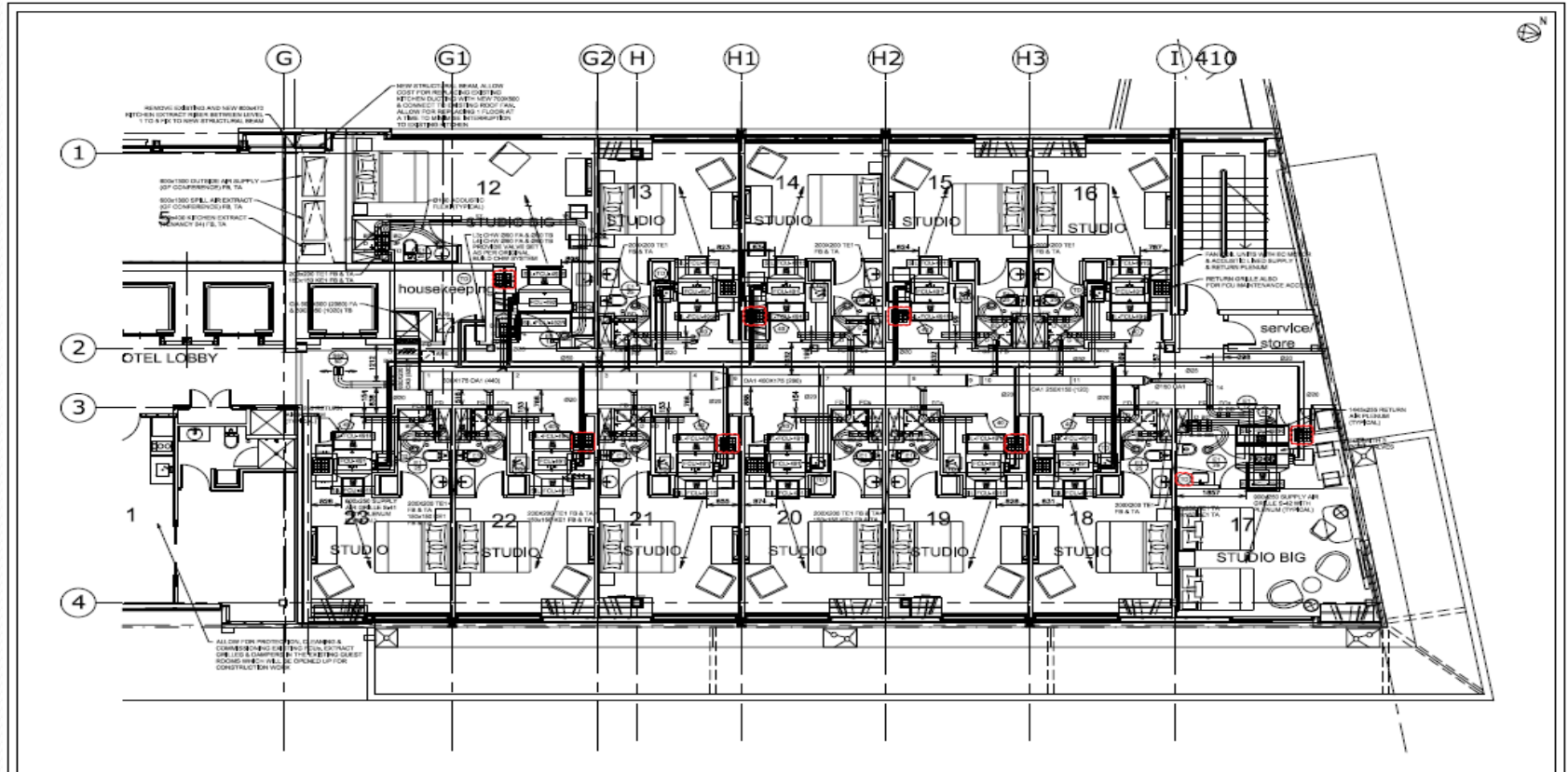
● **Scope Of Work** : ARCHITECTURAL DRAFTING

LEVEL 2 PLAN



REV	AMENDMENTS	ENGR	CAD	DATE	PROJECT TITLE	SHEET TITLE	DESIGNED	DESIGNER	PROJECT	DRAWING
						LEVEL 2 PLAN	DESIGNED	Designer	216543	M120
							DRAWN	Drawn		
							CHECKED	Checked		
							DISCIPLINE: MECHANICAL SERVICES		SCALE (AT ORIGINAL)	REVISION
									A1(50)	

LEVEL 3-4 PLAN



REV	AMENDMENTS	ENGL	CAD	DATE	PROJECT TITLE	SHEET TITLE	DESIGNED	DRAWN	CHECKED	DISCIPLINE	PROJECT	DRAWING
						LEVEL 3-4 PLAN	Designer	Drawn	Checked	MECHANICAL SERVICES	216543	M130
											SCALE (AT ORIGINAL)	REVISION
											A1(50)	

Sample Download Link:

<http://www.siliconec.co.nz/profile/samples/architectural-shop-drawings-sample.pdf>

CONTACT DETAILS

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