

SITE PLAN LOT 19
#LayID Scale 1:100

- LEGEND**
- Yard pavement: 175mm concrete on hardfill refer to Civil Engineer's drawings for specification
 - Carpark pavement: 35mm MIX asphalt concrete on hardfill; refer to Civil Engineer's drawings for specification
 - Carpark pavement: 25mm MIX asphalt concrete on hardfill; refer to Civil Engineer's drawings for specification
 - Footpath/Hardstand pavement: 20mm MIX 14 asphalt concrete on hardfill; refer to Civil Engineer's drawings for specification
 - Grassed Area; topsoil and grass seeding
 - Property boundary
 - Double-chain wire fencing; black powder coated fence posts and 3 rows of barbed wire above; refer A103 for detail
 - Existing temporary fence to be removed

- G01** Yard gate/door; refer A103 for detail
- A** ACO threshold drain with Galv Steel Longitudinal Grate (located at entry)
- K** Kerb ramp to comply with NZBC D1; refer Civil drawings for detail
- B** Bollard; refer to A103 for details
- DP** uPVC Downpipe
- ht** Hose Tap

- NOTES**
- Main contractor to provide all temporary power & water supplies during construction
 - Refer Civil Engineers drawings for Site, paving levels and boundary retaining walls
 - Refer Civil Engineers drawings for all Site drainage and Sanitary Sewer layout details
 - Refer Electrical Engineers drawings for incoming Electrical supply, lighting and all Electrical services
 - Refer Electrical Engineers drawings for all site and exterior building lighting details
 - All car parks to be marked using 100mm wide Resene Sidewalk paving paint
 - Provide temporary power at pillar box

rev	date	details

eclipse) architecture
24 GUNDRY STREET,
NEWTON
PO BOX 7539,
AUCKLAND 1141
p. +64 9 303 4759
www.eclipsearchitecture.co.nz

job no.	CPL0471.00
cad file	CPL0471.00 Te Rapa Gateway_For Construction.pln
design	HK
drawn	JO
checked	
date	7/05/2018

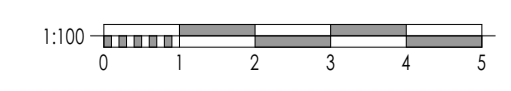
**TE RAPA GATEWAY
WAREHOUSE &
OFFICE
DEVELOPMENT
LOT 19 & 20**
HAMILTON JV
INDUSTRIAL PARK
dwg title

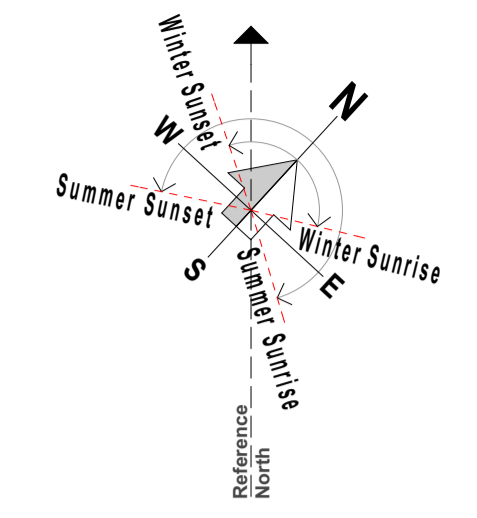
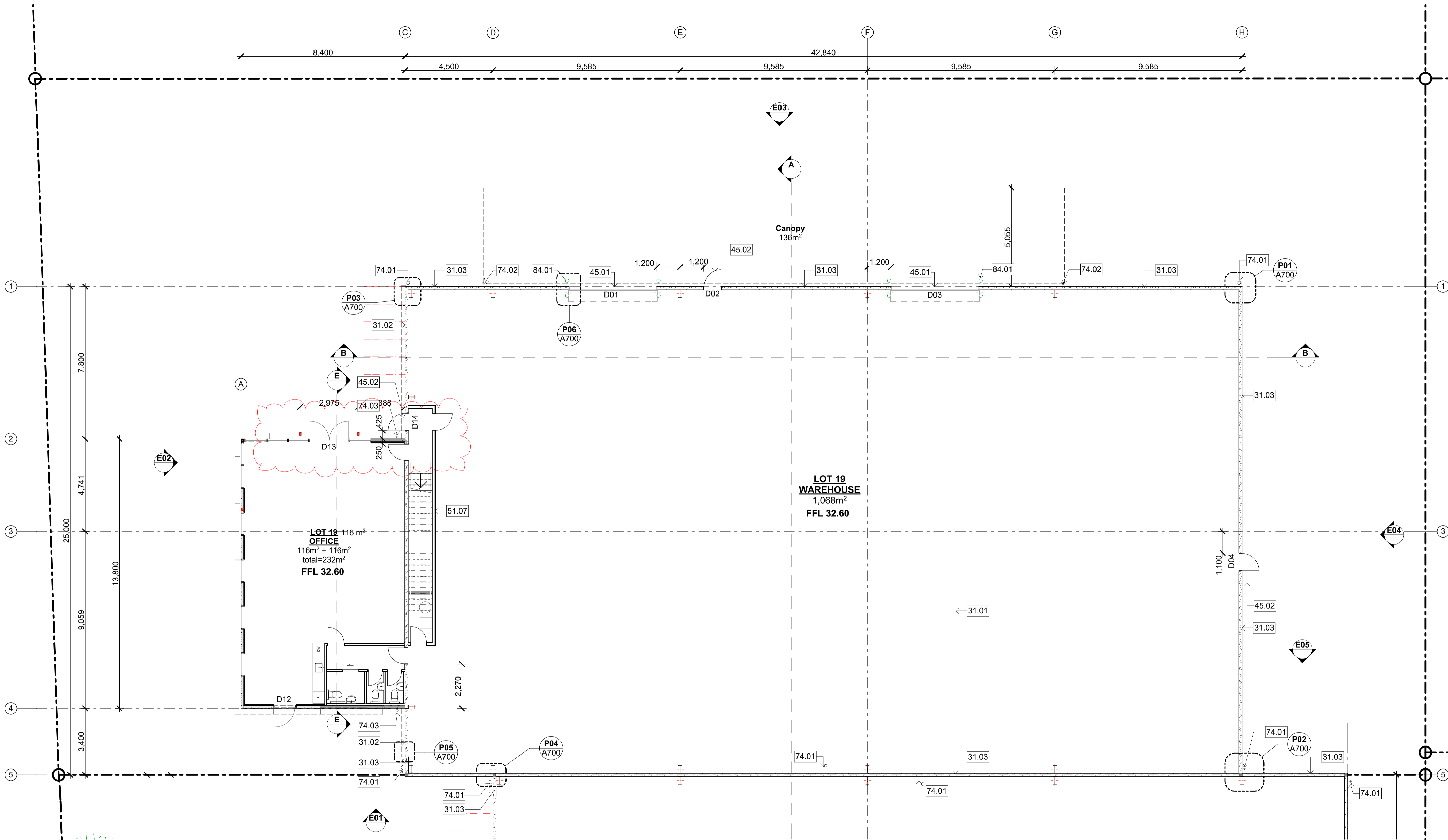
Site Plan Lot 19

status
BUILDING CONSENT

scale
ASSHOWN @ A1

rev	dwg No
1	A101





rev	date	details

eclipse) architecture
 24 GUNDRY STREET,
 NEWTON
 PO BOX 7539,
 AUCKLAND 1141
 p. +64 9 303 4759
 www.eclipsearchitecture.co.nz

job no.	CPL0471.00
cad file	CPL0471.00 Te Rapa Gateway_For Construction.pln
design	HK
drawn	JO
checked	
date	7/05/2018

job title
**TE RAPA GATEWAY
 WAREHOUSE &
 OFFICE
 DEVELOPMENT
 LOT 19 & 20**

HAMILTON JV
 INDUSTRIAL PARK

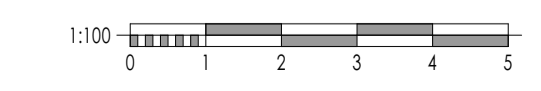
dwg title
**Floor Plan:
 Warehouse Lot 19**

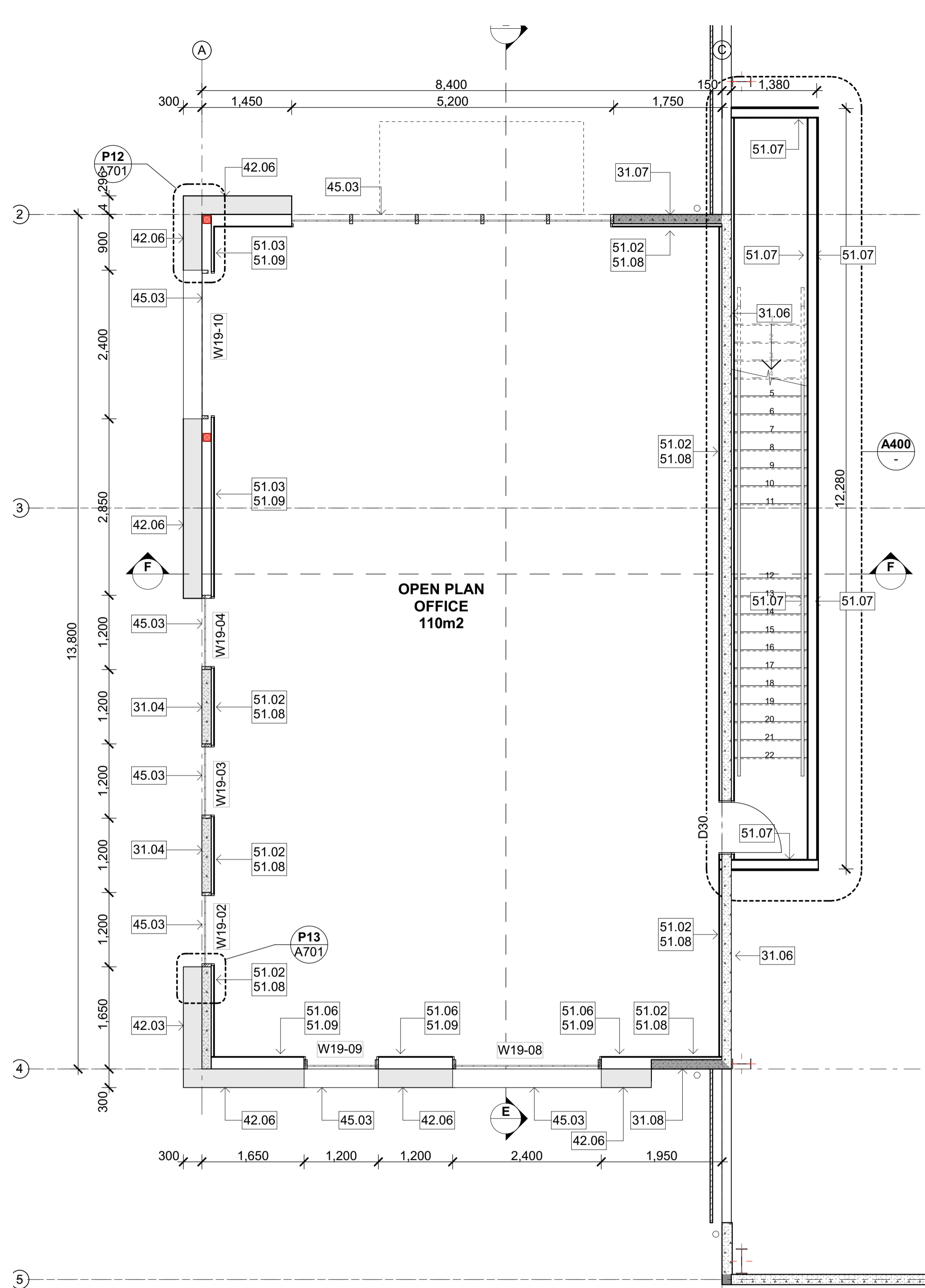
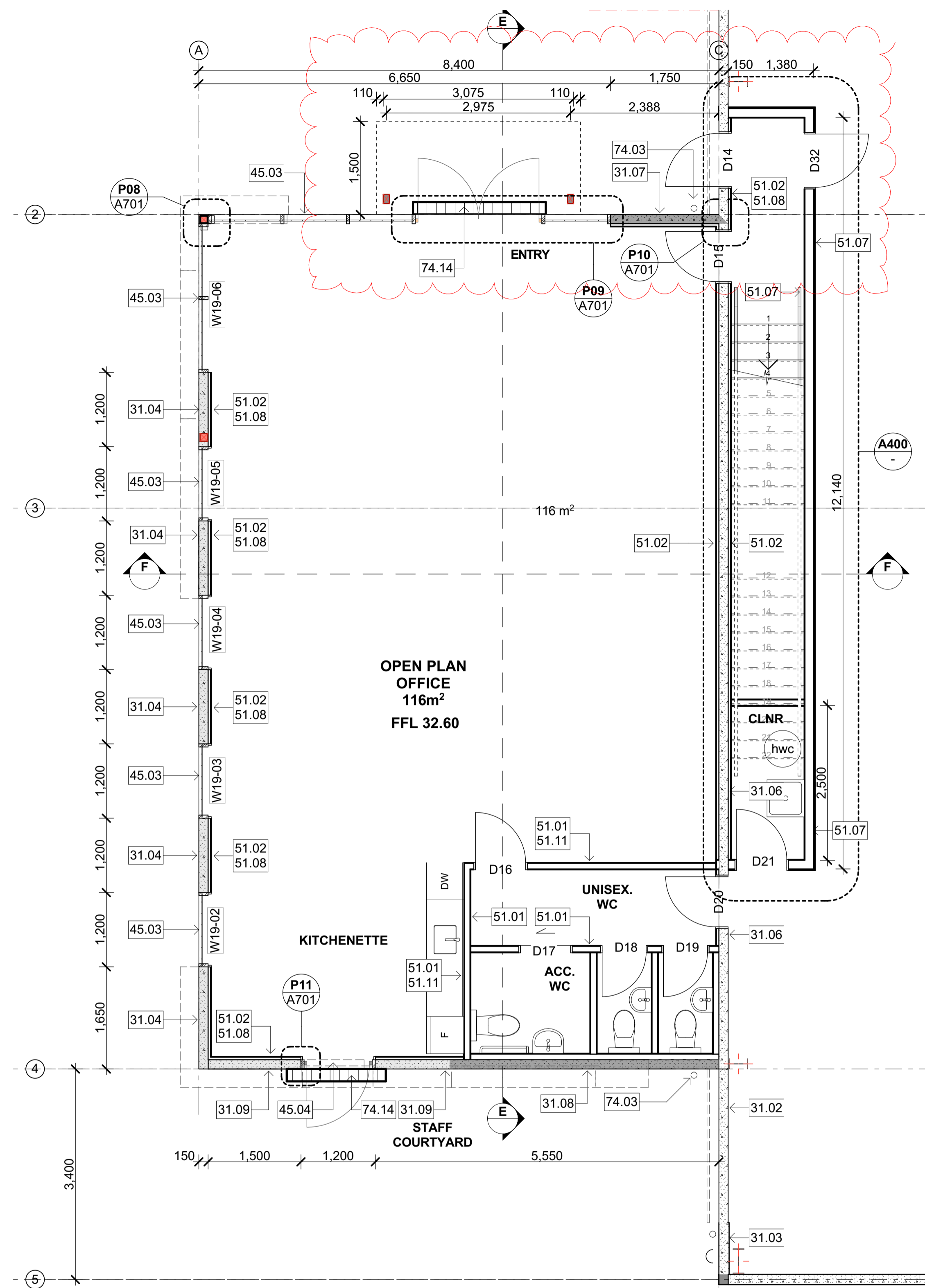
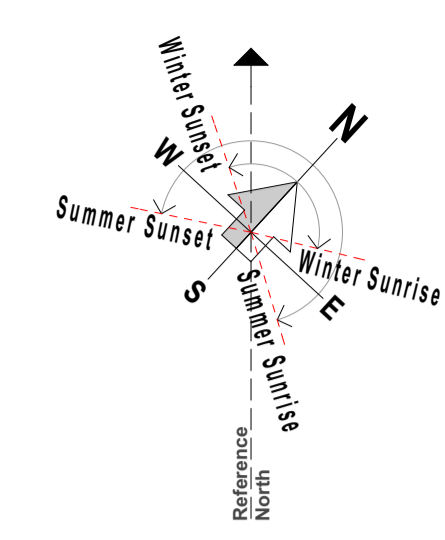
status
 BUILDING CONSENT

scale
 ASSHOWN @ A1
 rev
 dwg No
2
 A200

WAREHOUSE FLOOR PLAN
 #LayID Scale 1:100

Notes	45.01	Roller Door New Metabuilt roller door; 0.75mm powdercoat finish; Automatic operation, spring balanced, standard guide to jambs & birdproofing to door head; Colour to match Colorcote Ironsand	74.01	Warehouse DPs: 150 uPVC Downpipes 150 dia. uPVC downpipes with DP protectors; paint finish; Refer A103 for typical DP & protector layouts	NOTE corners of building, roller doors (int & ext) and at services. Office Thermal Insulation: - Roof: R2.9 Retrofit ceiling insulation (150mm thick to fit within DHS girts) with 20mm thermax cavity (we need to install thermax above all purlins in office) - All precast walls: 45mm thick R1.4 Expol polystyrene insulation - All timber walls: Batt R 3.2 wall insulation 140mm thick - HWC insulation wrap to all HWCs Office Acoustic Insulation: - Interior timber framed walls to WC area: Pink Batts Silencer full height of framing
3	STRUCTURE	45.02	Exterior Doors Solid panel security door, powdercoated aluminium faced timber; Refer Door Hardware Schedule for details; Colour to match Colorcote Ironsand	74.02	
31.01	Concrete Slab Concrete floor slab on DPC on sand blinding on metal; Refer Engineer's drawings for details.	5	INTERIOR	74.03	Office DPs: 100 uPVC Downpipes 100 dia. uPVC downpipes with DP protectors; paint finish; Refer A103 for typical DP & protector layouts
31.02	150mm Precast Concrete Wall Panel (Natural Finish) 150mm thick precast concrete wall panel; Natural finish; Refer Engineer's drawings for details.	51.07	GBTL 60 fire rated system (60/60/60) 13mm GIB Fyrelite to each side of the frame on 90x45mm timber framing; Level 4 stopped & selaed, paint finish	8	EXTERNAL
31.03	165mm Precast Concrete 240/240/240 FRR Wall Panel (Natural Finish) 165mm thick 240 min Fire rated precast concrete wall panel; Natural finish; Refer Engineer's drawings for details.	7	SERVICES	84.01	Bollards 150mm NB dia. x 1200mm high concrete filled galv steel bollards painted yellow. Fixed to concrete slab at exposed
4	ENCLOSURE				





OFFICE GROUND FLOOR PLAN
Scale 1:50

OFFICE FIRST FLOOR PLAN
Scale 1:50

Notes	150mm thick precast concrete wall panel; Exposed aggregate finish; Refer Engineer's drawings for details.	31.08	drawings for details.	4	ENCLOSURE	double glazing; Colour: To match Colorcote Ironsand	51.04	GBUW 60a fire rated system (60/60/60) 2 x 13mm GIB Fyreline to one side of timber framing; Level 4 stopped & selaed, paint finish	51.08	selaed, paint finish	74.14	Changeover Framing: H1.2 SG8 Radiata Pine unless ACO Steel Decking otherwise. Typically all office interior Galv Steel walls to be 90x45mm @ 600crs Grate concrete nib 150mm high concrete nib on office ground floor. Refer Engineer's drawings for details.	
3	STRUCTURE												
31.02	150mm Precast Concrete Wall Panel (Natural Finish) 150mm thick precast concrete wall panel; Natural finish; Refer Engineer's drawings for details.	31.06	150mm Precast Concrete 60/60/60 FRR Wall Panel (Natural Finish) 150mm thick 60 min Fire rated precast concrete wall panel; Shutter finish (use 150mm wide x 25mm thick oregon pine boards) to exterior face; Refer Engineer's drawings for details.	31.09	150mm Precast Concrete 90/90/90 FRR Wall Panel (Exposed aggregate Finish) 150mm thick 90 min Fire rated precast concrete wall panel; Exposed aggregate finish; Refer Engineer's drawings for details.	42.03	Warehouse Wall: Profiled Metal Cladding 0.55mm BMT Colorcote ZinaCore Calder Stewart V8 Metal Cladding; Colour: Ironsand	42.06	Office Wall: Profiled Metal Cladding 0.55mm BMT Colorcote ZinaCore Calder Stewart Euro-Tray Double Standing Seam cladding; Colour: Ironsand	45.03	Shopfront glazing Powdercoated 125mm Front Glazed Firvie Suite aluminium tinted double glazed joinery; Colour to match colorcote Ironsand	45.04	Aluminium joinery 125mm Front Glazed Fairview suite with commercial doors; powder coated with
31.03	165mm Precast Concrete 240/240/240 FRR Wall Panel (Natural Finish) 165mm thick 240 min Fire rated precast concrete wall panel; Natural finish; Refer Engineer's drawings for details.	31.07	150mm Precast Concrete 60/60/60 FRR Wall Panel (Concrete bandsawn panels) 150mm thick 60 min Fire rated precast concrete wall panel; Shutter finish (use 150mm wide x 25mm thick oregon pine boards) to exterior face; Refer Engineer's drawings for details.			5	INTERIOR		51.01	10mm GIB Standard 10mm GIB Standard on 90x45mm timber framing; Level 4 stopped & selaed, paint finish			
31.04	150mm Precast Concrete Wall Panel (Exposed aggregate Finish) 150mm thick precast concrete wall panel; Shutter finish (use 150mm wide x 25mm thick oregon pine boards) to exterior face; Refer Engineer's drawings for details.					51.02	10mm GIB Standard 10mm GIB Standard on 90x45mm timber framing; Level 4 stopped & selaed, paint finish	51.05	12mm MDF 12mm MDF on timber framing, natural finish	51.06	GBUW 90 fire rated system (90/90/90) 16mm GIB Fyreline + 13mm GIB Fyreline (to one side of the frame) on 90x45mm timber strapping on 140x45mm timber framing; Level 4 stopped & selaed, paint finish	51.07	GBTL 60 fire rated system (60/60/60) 13mm GIB Fyreline to each side of the frame on 90x45mm timber framing; Level 4 stopped &
						51.03	10mm GIB Standard 10mm GIB Standard on 90x45mm timber framing; Level 4 stopped & selaed, paint finish	51.09	R3.2 wall insulation on timber framing 140mm thick batt R3.2 on timber framing	51.11	Pink Batts Silencer Pink Batts Silencer wall acoustic insulation	7	SERVICES
								74.03	Office DPs: 100 uPVC Downpipes 100 dia. uPVC downpipes with DP protectors; paint finish; Refer A103 for typical DP & protector layouts				

NOTE:
Changeover Framing: H1.2 SG8 Radiata Pine unless ACO Steel Decking otherwise. Typically all office interior Galv Steel walls to be 90x45mm @ 600crs Grate concrete nib 150mm high concrete nib on office ground floor. Refer Engineer's drawings for details.
-Acoustic Insulation: Acoustic batt insulation to Toilet Facility internal partition walls.
-Thermal Insulation: R1.2 min. batt insulation to all external partition walls and to strapping on precast concrete walls. R1.5 min. insulation to ceiling.
-Mechanical + Switch Positions: All thermostats to be located adjacent to light switches. All final switch locations to be confirmed on site with Architect.

rev	date	details

eclipse architecture
24 GUNDRY STREET,
NEWTON
PO BOX 7539,
AUCKLAND 1141
p. +64 9 303 4759
www.eclipsearchitecture.co.nz

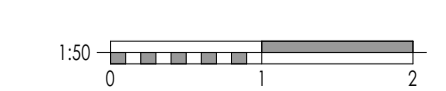
job no.	CPL0471.00
cad file	CPL0471.00 Te Rapa Gateway_For Construction.pln
design	HK
drawn	JO
checked	
date	7/05/2018

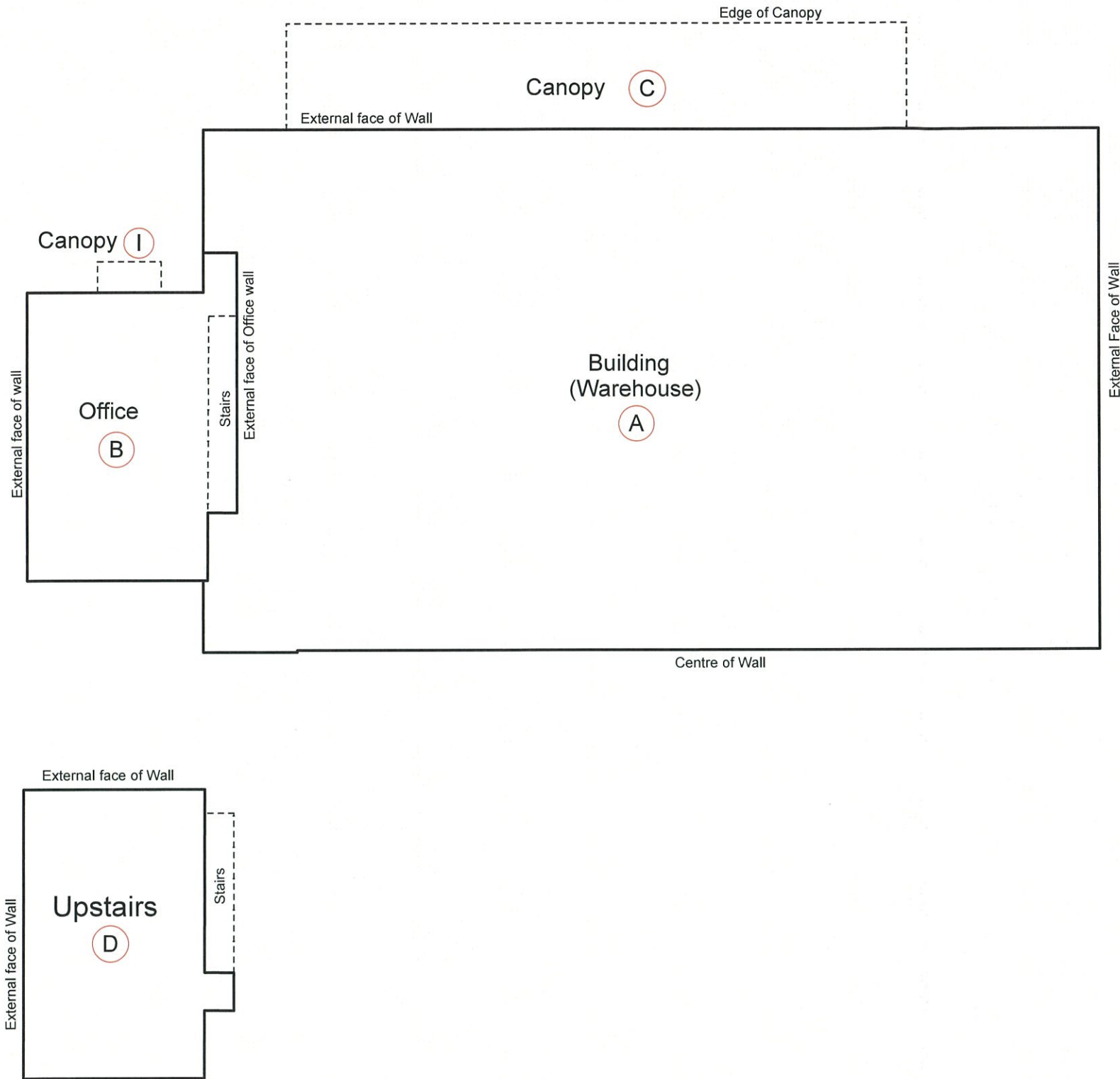
job title
**TE RAPA GATEWAY
WAREHOUSE &
OFFICE
DEVELOPMENT
LOT 19 & 20**
HAMILTON JV
INDUSTRIAL PARK

dwg title
**Floor Plans: Office
Lot 19**
status
BUILDING CONSENT

scale
ASSHOWN @ A1

rev
dwg No
2
A202





Schedule of Areas:
 A = 1051m² (Warehouse)
 B = 137m² (Ground Floor Office)
 C = 149m² (Canopy)
 D = 121m² (1st Floor Office)
 I = 4m² (Canopy)

PREPARED FOR: Te Rapa Gateway Ltd.
 SCALE: 1 : 250
 DATE: 26th March 2018

I, Jonathan Gwyn Licensed Cadastral Surveyor of Hamilton hereby certify that a survey to determine the Rentable area has been carried out by myself or somebody under my supervision and that the areas and measurements hereon are correct.

Jonathan Gwyn 17.5.18
 Licensed Cadastral Surveyor

Generally all structural columns are included in rentable areas. The method used in determining the Rentable area is that recommended in the BOMA/PLEINZ guide for the measurement of Rentable areas (August 2013 Revision) Method 4 where applicable and appropriate.



Auckland Office:
 A: 25 Broadway, Newmarket
 P: 09 524 7029
Hamilton Office:
 A: 58 Church Road, Hamilton
 P: 07 849 9921
Te Awamutu Office:
 A: 103 Market Street, Te Awamutu
 P: 07 871 6144

Plan of Rentable Area - Boma Survey

560 Arthur Porter Drive

Lot 19 DP 502753

Issue	Description	Checked	Date	Date	
1	For Client	SL	27/03/18	Designed:	
2	Client Amendments	JG	17/05/18	Drawn: BD	26/03/18
				Checked: SL	27/03/18
				Job No:	W1232
				Drawing No:	190
				Revision:	2

Scale:
 1:250
 (A3 Original)