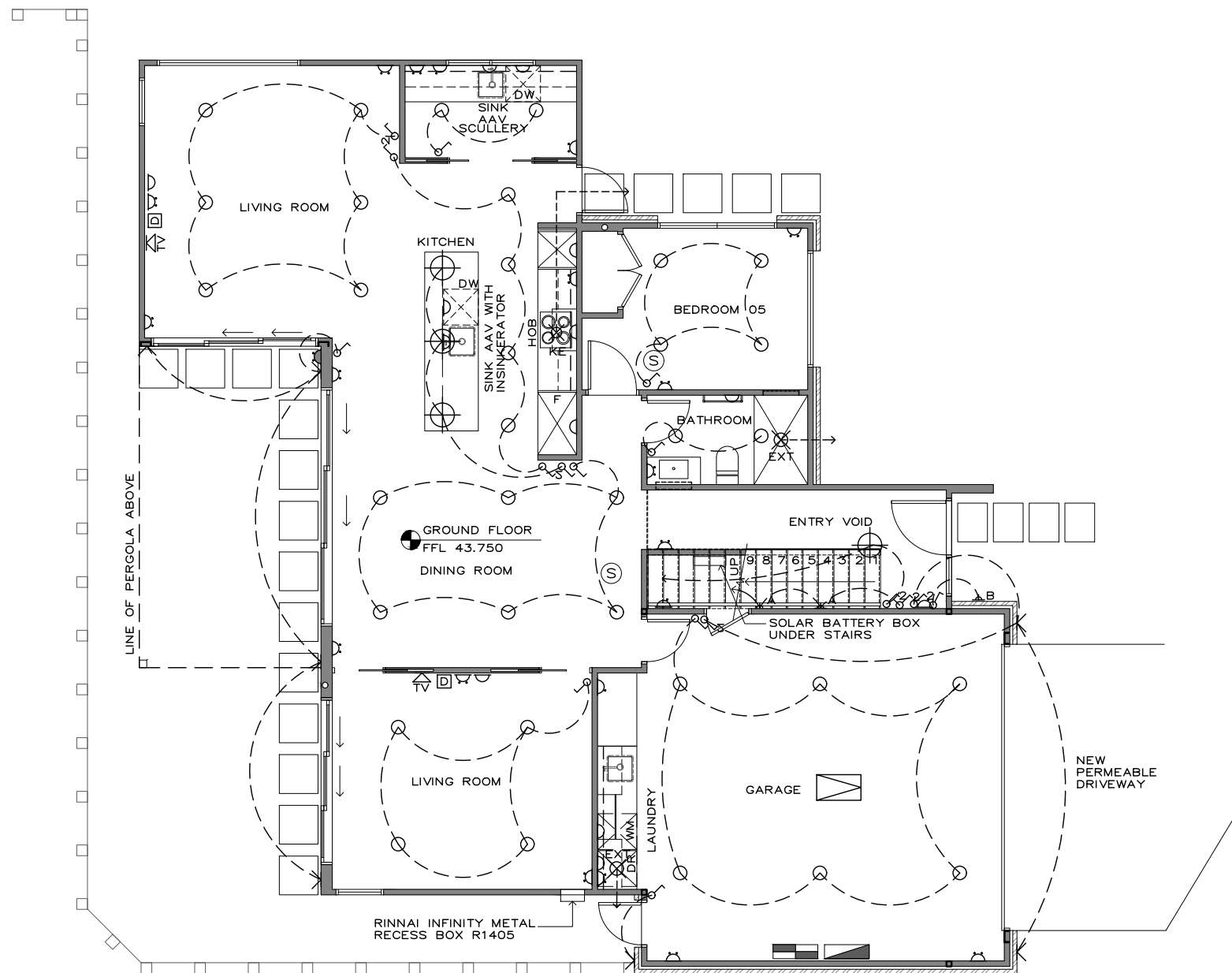


ELECTRICAL LEGEND

- INLITE 'ECO LUX' DOWNLIGHT
- ⊕ PDL 600 SERIES 10amp SWITCH
- ⊕ PDL 600 SERIES 10amp TWO WAY SWITCH
- ⊕ PDL 600 SERIES 10amp DOUBLE OUTLET
- ⊕ PDL OUTDOOR 10amp DOUBLE OUTLET
- ⊕ PDL 600 SERIES 10amp SINGLE OUTLET
- △ PROVIDE POWER
- ⊕ SURFACE MOUNTED OUTDOOR LIGHT
- ⊕ DATA OUTLET
- ⊕ TV
- ⊕ SELECTED PENDANT LIGHT
- LED STRIP LIGHT
- ⊕ GARAGE DOOR MOTOR LIGHT
- ⊕ CAVIUS PHOTOELECTRIC SMOKE ALARM
- ⊕ INTERNAL METER BOARD
- ⊕ INTERNAL DISTRIBUTION BOARD
- ⊕ EXT MANROSE EXTRACT FAN TO EXHAUST AIR TO OUTSIDE AT FLOW RATES GIVEN IN AS166.2, TABLE B1
- ⊕ KE KITCHEN EXTRACT FAN MIN 50L/S
- A ▽ WALL MOUNTED STEP DIRECTIONAL LIGHT
- B ▽ WALL MOUNTED EXTERIOR GRADE RECESSED LIGHT TO ENTRY

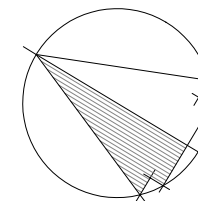


NOTE
 POWER POINTS 150MM ABOVE BENCHES
 POWER POINTS 300MM OFF FLOOR
 ALL POWER POINTS TO BE LANDSCAPE
 ALL LIGHT SWITCHES TO BE 1M OFF FLOOR

HOUSE 01 GROUND FLOOR ELECTRICAL PLAN
 SCALE 1:100

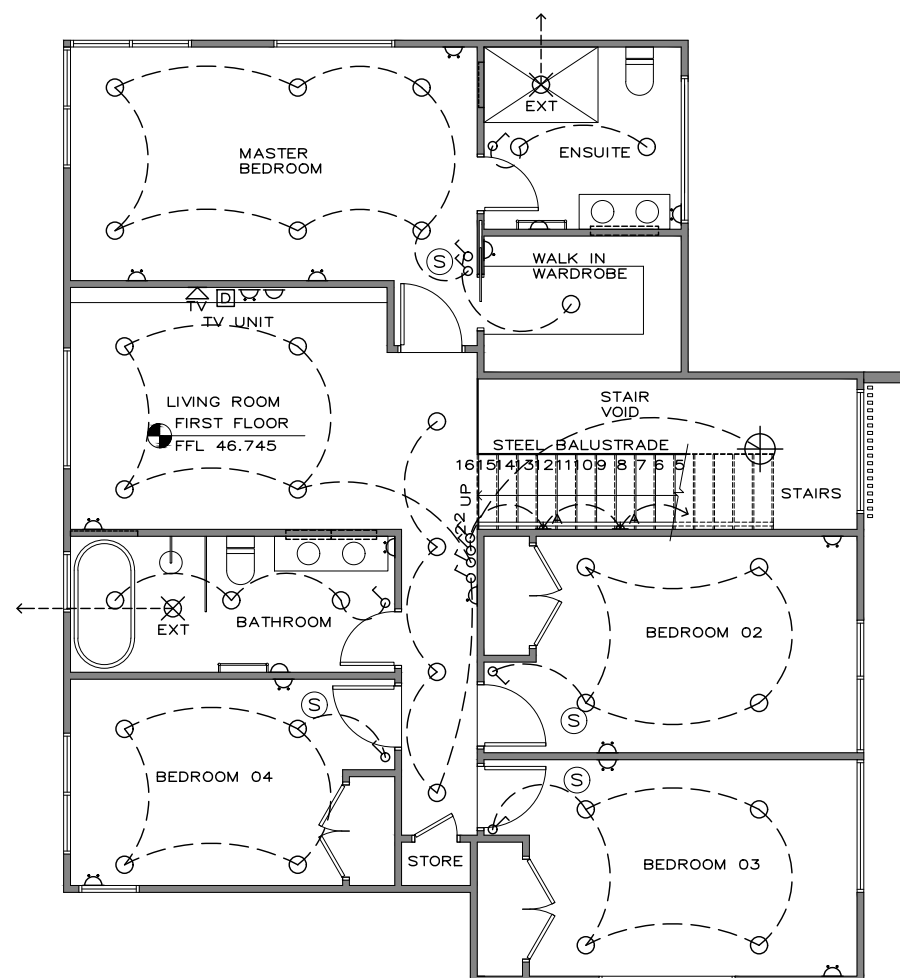
ALL LIGHT FITTINGS TO COMPLY WITH C/AS1 7.4 DOWNLIGHTS – AS/NZS 60598.2.2

A 04/12/2020 BUILDING CONSENT ISSUE
 PROJECT NUMBER
20002
 SITE
**39 KOWHAI ROAD
 MAIRANGI BAY**
 CLIENT
TERENZO BOZZONE
 DRAWING
HOUSE 01 GROUND ELECTRICAL PLAN
mcooper Michael Cooper
 BArch (Hons), NZCD(Arch), ANZIA
 09 2810700
 DRAWING NO
A312 REV
B
 DRAWING DATE
04/12/2020 SCALE AT A3
1:100



ELECTRICAL LEGEND

- INLITE 'ECO LUX' DOWNLIGHT
- ⌚ PDL 600 SERIES 10amp SWITCH
- ⌚² PDL 600 SERIES 10amp TWO WAY SWITCH
- ⚡ PDL 600 SERIES 10amp DOUBLE OUTLET
- ⚡ PDL OUTDOOR 10amp DOUBLE OUTLET
- ⚡ PDL 600 SERIES 10amp SINGLE OUTLET
- △ PROVIDE POWER
- ⌘ SURFACE MOUNTED OUTDOOR LIGHT
- DATA OUTLET
- ⌘ TV
- ⊕ SELECTED PENDANT LIGHT
- LED STRIP LIGHT
- ⊠ GARAGE DOOR MOTOR LIGHT
- Ⓢ CAVIUS PHOTOELECTRIC SMOKE ALARM
- ▬ INTERNAL METER BOARD
- ▬ INTERNAL DISTRIBUTION BOARD
- ⊗EXT MANROSE EXTRACT FAN TO EXHAUST AIR TO OUTSIDE AT FLOW RATES GIVEN IN AS166.2, TABLE B1
- ⊗KE KITCHEN EXTRACT FAN MIN 50L/S
- A ▾ WALL MOUNTED STEP DIRECTIONAL LIGHT
- B ▾ WALL MOUNTED EXTERIOR GRADE RECESSED LIGHT TO ENTRY



NOTE
 POWER POINTS 150MM ABOVE BENCHES
 POWER POINTS 300MM OFF FLOOR
 ALL POWER POINTS TO BE LANDSCAPE
 ALL LIGHT SWITCHES TO BE 1M OFF FLOOR

ALL LIGHT FITTINGS TO COMPLY WITH C/AS1 7.4 DOWNLIGHTS - AS/NZS 60598.2.2

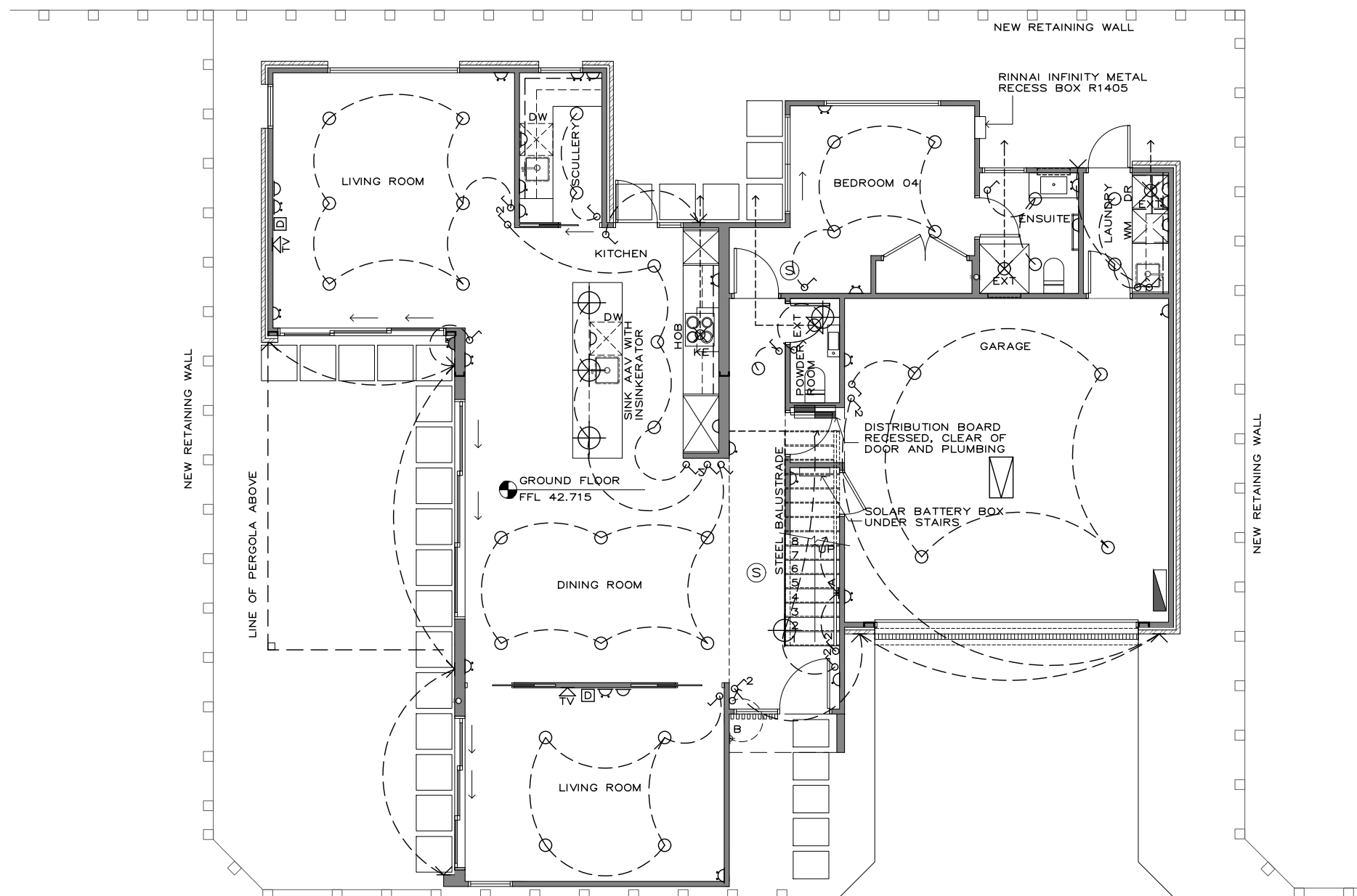
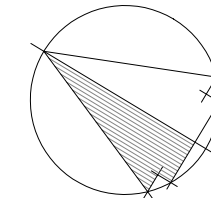
HOUSE 01 FIRST FLOOR ELECTRICAL PLAN
 SCALE 1:100

A 04/12/2020 BUILDING CONSENT ISSUE
 PROJECT NUMBER
 20002
 SITE
 39 KOWHAI ROAD
 MAIRANGI BAY
 CLIENT
 TERENCE BOZZONE
 DRAWING
 HOUSE 01 FIRST ELECTRICAL PLAN

mcooper Michael Cooper
 BArch (Hons), NZCD(Arch), ANZIA
 09 2810700

DRAWING NO
A313
 DRAWING DATE
 04/12/2020

REV
B
 SCALE AT A3
 1:100



ELECTRICAL LEGEND

- INLITE 'ECO LUX' DOWNLIGHT
- ⊗ PDL 600 SERIES 10amp SWITCH
- ⊗/2 PDL 600 SERIES 10amp TWO WAY SWITCH
- ⊗ PDL 600 SERIES 10amp DOUBLE OUTLET
- ⊗ PDL OUTDOOR 10amp DOUBLE OUTLET
- ⊗ PDL 600 SERIES 10amp SINGLE OUTLET
- △ PROVIDE POWER
- ⊗ SURFACE MOUNTED OUTDOOR LIGHT
- ⊗ DATA OUTLET
- ⊗ TV
- ⊗ SELECTED PENDANT LIGHT
- LED STRIP LIGHT
- ⊗ GARAGE DOOR MOTOR LIGHT
- ⊗ CAVIUS PHOTOELECTRIC SMOKE ALARM
- ⊗ INTERNAL METER BOARD
- ⊗ INTERNAL DISTRIBUTION BOARD
- ⊗ EXT MANROSE EXTRACT FAN TO EXHAUST AIR TO OUTSIDE AT FLOW RATES GIVEN IN AS166.2, TABLE B1
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ALL LIGHT FITTINGS TO COMPLY WITH C/AS1 7.4 DOWNLIGHTS - AS/NZS 60598.2.2

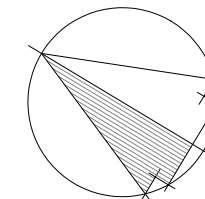
HOUSE 02 GROUND FLOOR ELECTRICAL PLAN
 SCALE 1:100

A 04/12/2020 BUILDING CONSENT ISSUE
 PROJECT NUMBER
 20002
 SITE
 39 KOWHAI ROAD
 MAIRANGI BAY
 CLIENT
 TERENCE BOZZONE
 DRAWING
 HOUSE 02 GROUND ELECTRICAL PLAN

mcooper architects Michael Cooper
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 09 2810700

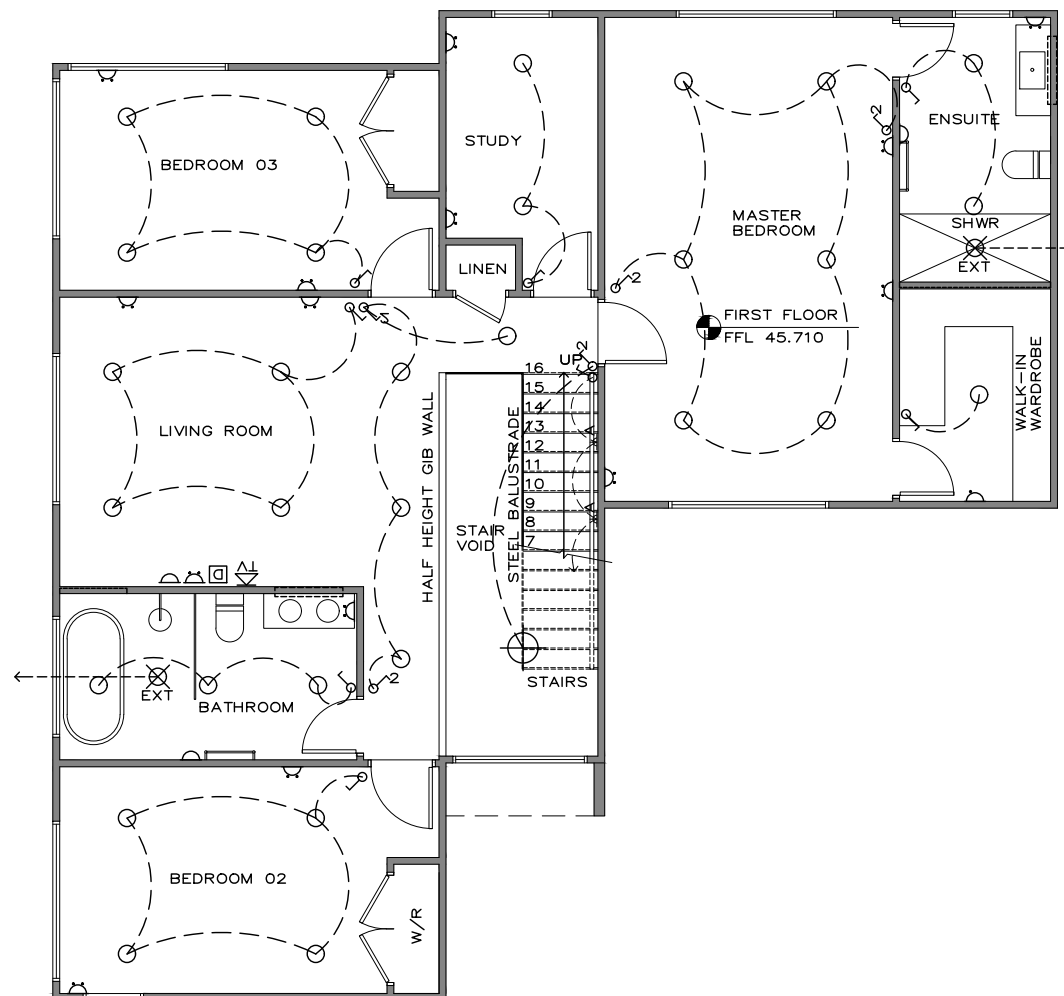
DRAWING NO
A314
 DRAWING DATE
 04/12/2020

REV
B
 SCALE AT A3
 1:100



ELECTRICAL LEGEND

- INLITE 'ECO LUX' DOWNLIGHT
- ⊕ PDL 600 SERIES 10amp SWITCH
- ⊕ PDL 600 SERIES 10amp TWO WAY SWITCH
- ⊕ PDL 600 SERIES 10amp DOUBLE OUTLET
- ⊕ PDL OUTDOOR 10amp DOUBLE OUTLET
- ⊕ PDL 600 SERIES 10amp SINGLE OUTLET
- △ PROVIDE POWER
- ⊕ SURFACE MOUNTED OUTDOOR LIGHT
- DATA OUTLET
- ⊕ TV
- ⊕ SELECTED PENDANT LIGHT
- LED STRIP LIGHT
- ⊕ GARAGE DOOR MOTOR LIGHT
- ⊕ CAVIUS PHOTOELECTRIC SMOKE ALARM
- ⊕ INTERNAL METER BOARD
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- B ⊕ WALL MOUNTED EXTERIOR GRADE RECESSED LIGHT TO ENTRY

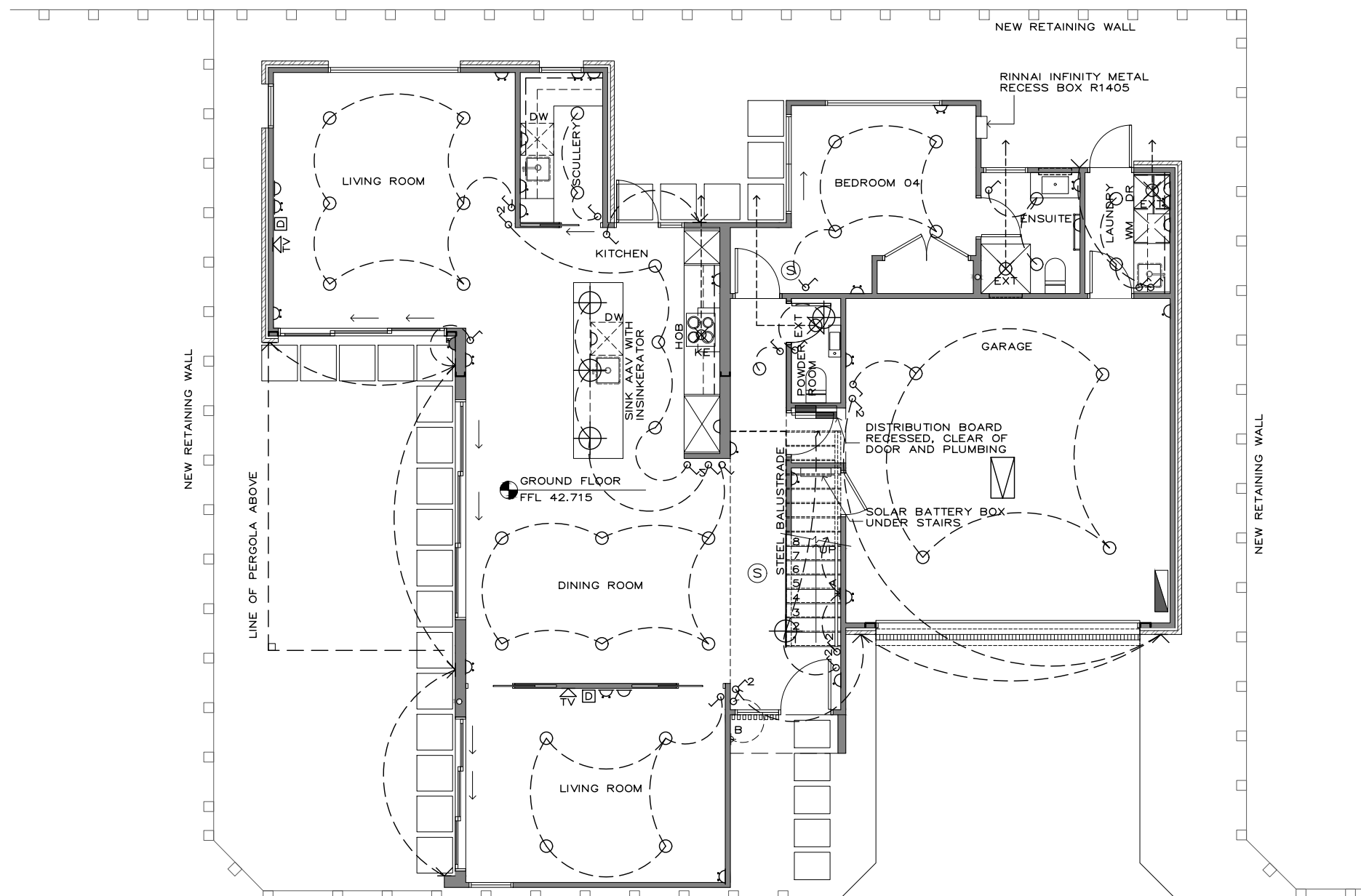
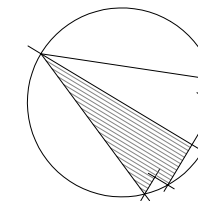


NOTE
 POWER POINTS 150MM ABOVE BENCHES
 POWER POINTS 300MM OFF FLOOR
 ALL POWER POINTS TO BE LANDSCAPE
 ALL LIGHT SWITCHES TO BE 1M OFF FLOOR

HOUSE 02 FIRST FLOOR ELECTRICAL PLAN
 SCALE 1:100

ALL LIGHT FITTINGS TO COMPLY WITH C/AS1 7.4 DOWNLIGHTS - AS/NZS 60598.2.2

A 04/12/2020 BUILDING CONSENT ISSUE
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 MAIRANGI BAY
 CLIENT
 TERENCE BOZZONE
 DRAWING
 HOUSE 02 FIRST ELECTRICAL PLAN
mcooper Michael Cooper
 BArch (Hons), NZCD(Arch), ANZIA
 09 2810700
 DRAWING NO
A315
 DRAWING DATE
 04/12/2020
 REV
B
 SCALE AT A3
 1:100



ELECTRICAL LEGEND

- INLITE 'ECO LUX' DOWNLIGHT
- ⌚ PDL 600 SERIES 10amp SWITCH
- ⌚² PDL 600 SERIES 10amp TWO WAY SWITCH
- ⚡ PDL 600 SERIES 10amp DOUBLE OUTLET
- ⚡ PDL OUTDOOR 10amp DOUBLE OUTLET
- ⚡ PDL 600 SERIES 10amp SINGLE OUTLET
- △ PROVIDE POWER
- ⚡ SURFACE MOUNTED OUTDOOR LIGHT
- DATA OUTLET
- ⓧ TV
- ⊙ SELECTED PENDANT LIGHT
- LED STRIP LIGHT
- Ⓜ GARAGE DOOR MOTOR LIGHT
- Ⓢ CAVIUS PHOTOELECTRIC SMOKE ALARM
- ▭ INTERNAL METER BOARD
- ▭ INTERNAL DISTRIBUTION BOARD
- ⊗ EXT MANROSE EXTRACT FAN TO EXHAUST AIR TO OUTSIDE AT FLOW RATES GIVEN IN AS166.2, TABLE B1
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ALL LIGHT FITTINGS TO COMPLY WITH C/AS1 7.4 DOWNLIGHTS - AS/NZS 60598.2.2

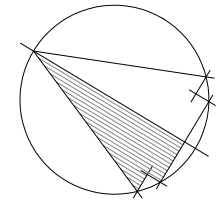
HOUSE 03 GROUND FLOOR ELECTRICAL PLAN
 SCALE 1:100

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 PROJECT NUMBER
 20002
 SITE
 39 KOWHAI ROAD
 MAIRANGI BAY
 CLIENT
 TERENCE BOZZONE
 DRAWING
 HOUSE 03 GROUND ELECTRICAL PLAN

mcooper architects
 Michael Cooper
 BArch (Hons), NZCD(Arch), ANZIA
 09 2810700

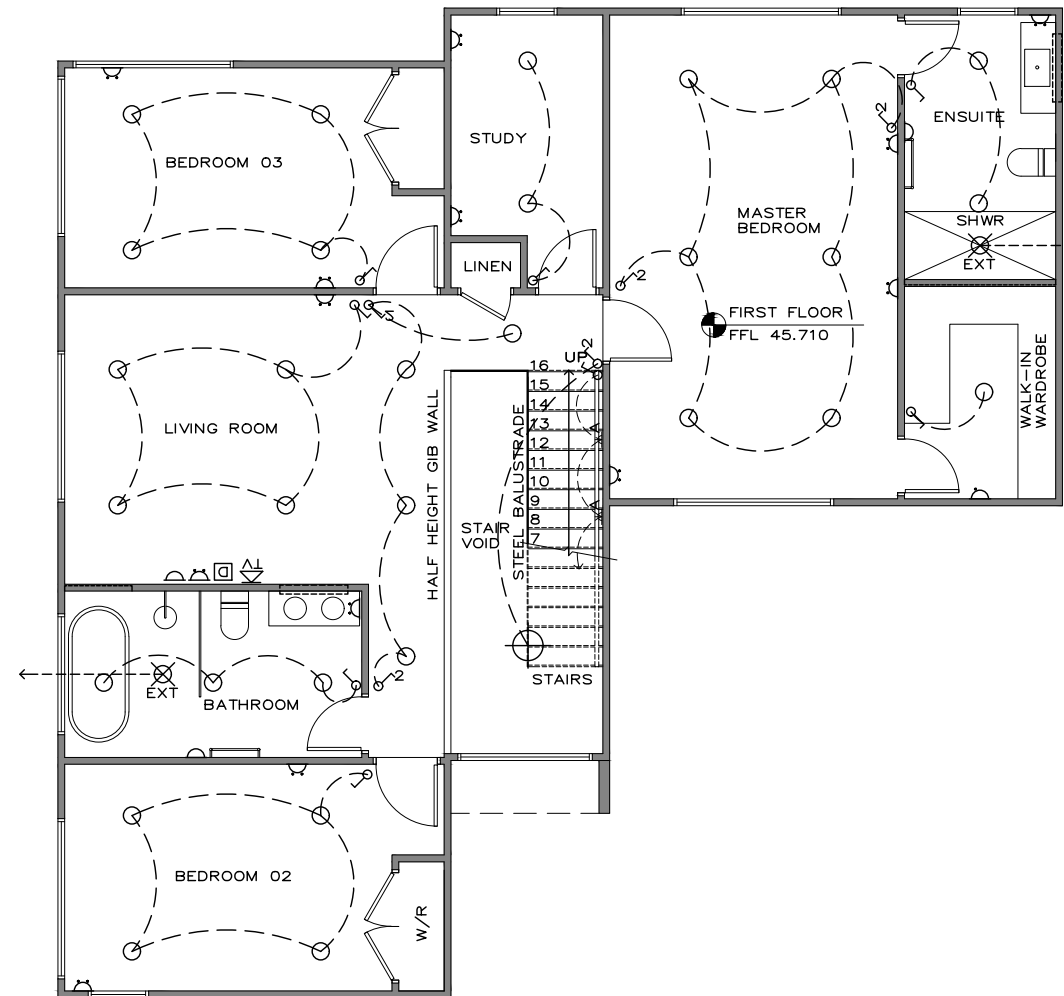
DRAWING NO
A316
 DRAWING DATE
 04/12/2020

REV
B
 SCALE AT A3
 1:100



ELECTRICAL LEGEND

- INLITE 'ECO LUX' DOWNLIGHT
- ⊕ PDL 600 SERIES 10amp SWITCH
- ⊕/2 PDL 600 SERIES 10amp TWO WAY SWITCH
- ⊕ PDL 600 SERIES 10amp DOUBLE OUTLET
- ⊕ PDL OUTDOOR 10amp DOUBLE OUTLET
- ⊕ PDL 600 SERIES 10amp SINGLE OUTLET
- ⊕ PROVIDE POWER
- ⊕ SURFACE MOUNTED OUTDOOR LIGHT
- ⊕ DATA OUTLET
- ⊕ TV
- ⊕ SELECTED PENDANT LIGHT
- LED STRIP LIGHT
- ⊕ GARAGE DOOR MOTOR LIGHT
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HOUSE 03 FIRST FLOOR ELECTRICAL PLAN
 SCALE 1:100

ALL LIGHT FITTINGS TO COMPLY WITH C/AS1 7.4 DOWNLIGHTS - AS/NZS 60598.2.2

A 04/12/2020 BUILDING CONSENT ISSUE
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 DRAWING
 HOUSE 03 FIRST ELECTRICAL PLAN
mcooper Michael Cooper
 BArch (Hons), NZCD(Arch), ANZIA
 09 2810700
 DRAWING NO
A317
 DRAWING DATE
 04/12/2020
 REV
B
 SCALE AT A3
 1:100