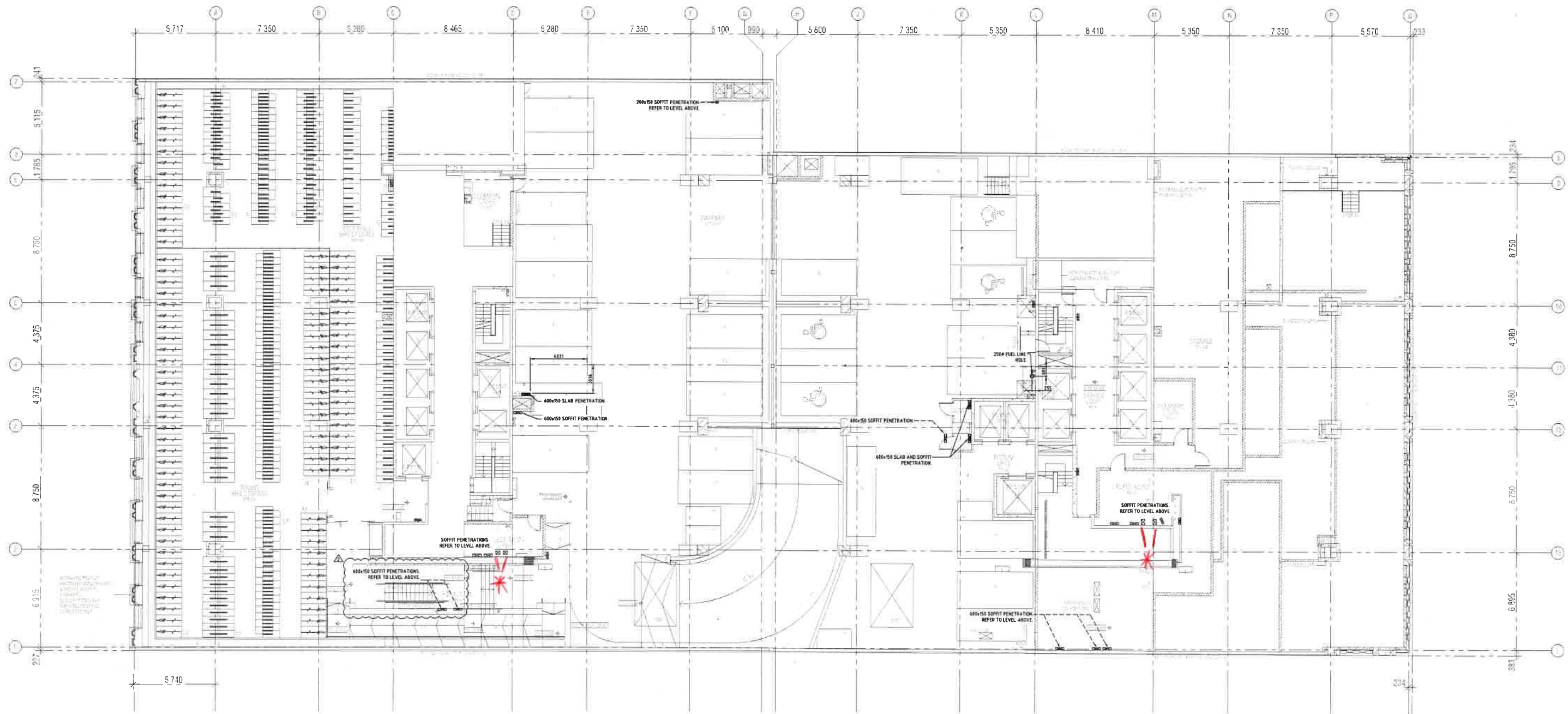




CONSTRUCTION ISSUE

2	CHARLOTTE 21 STIFF PENETRATION MOVED	24-02-20	R/E	J/E					
1	ISSUED FOR CONSTRUCTION	21-01-20	R/E	J/E					
6	ISSUED FOR CONSTRUCTION	06-11-19	C/J	J/E					
7	ISSUED FOR INFORMATION FOR PENETRATIONS	21-10-19	C/J	J/E					
8	ISSUED FOR INFORMATION FOR PENETRATIONS	22-10-19	R/E	J/E					
4	ISSUED FOR APPROVAL	17-04-19	R/E	J/E					
3	ISSUED FOR APPROVAL	NO-01-19	C/J	J/E					
5	ISSUED FOR APPROVAL	16-10-19	R/E	J/E					
A	ISSUED FOR APPROVAL	21-05-19	C/J	J/E					
REV	DESCRIPTION	DATE	DRW	APP	REV	DESCRIPTION	DATE	DRW	APP



cc-pdfs

[illegible]

DEVELOPING EMERGENCIES

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F> (07)

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0853 1597
0396 2116

1997

MIDTOWN CENTRE
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BRISBANE, 4000

$\mathcal{L}(\mathbf{y}|\mathbf{x}) = \frac{1}{N} \sum_{i=1}^N \mathcal{L}(\mathbf{y}_i|\mathbf{x}_i)$

100

ELECTRICAL SERVICES
LEVEL 2
BUILDER'S WORKS
LAYOUT

12. Page 20, line 12: $\alpha = 0.05$ should be $\alpha = 0.01$.

SCALE 1:100 @ A0

DRYIN
J.N.

NORTH	PROJECT N
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	PMA3
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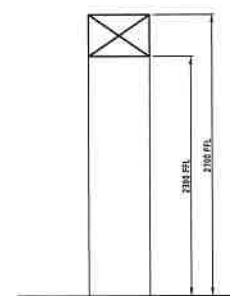
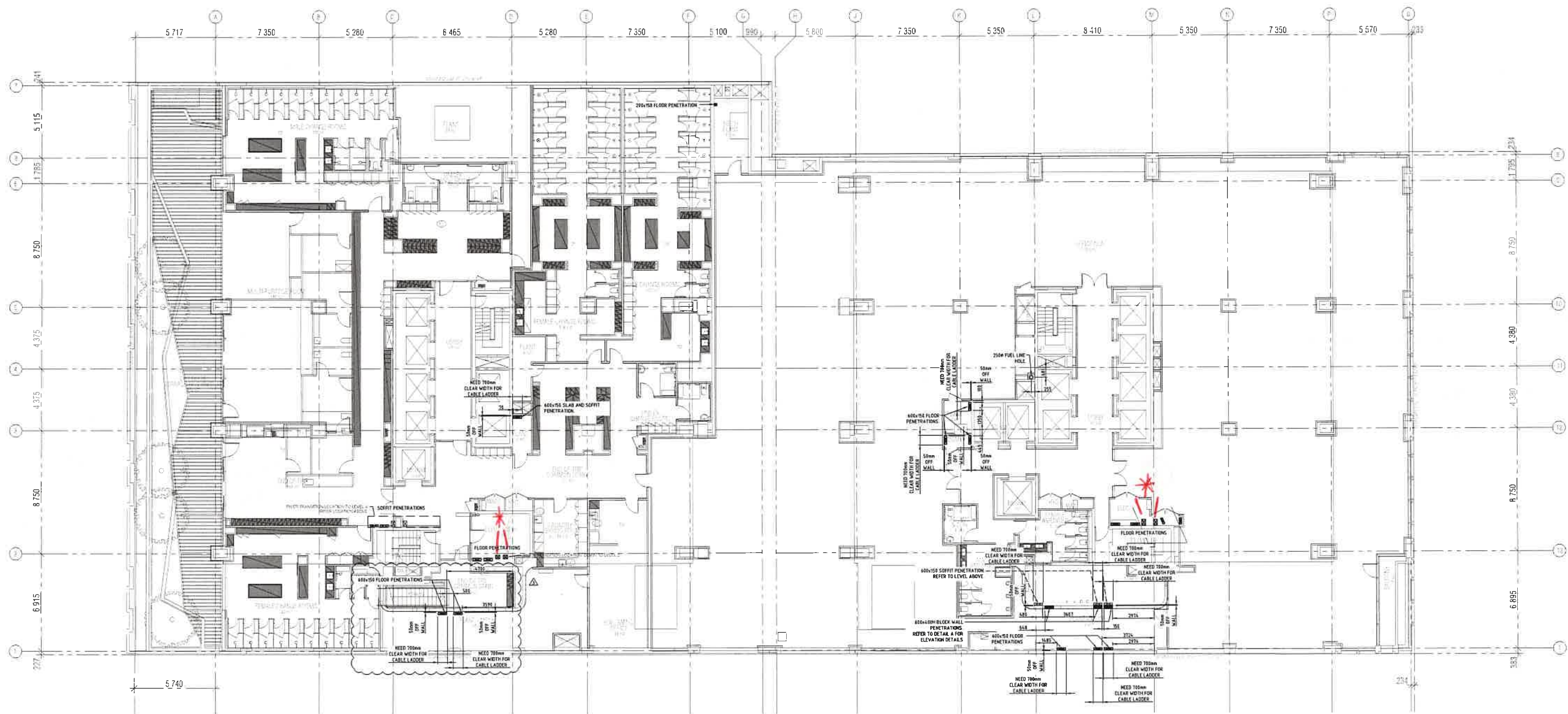
DATE: MAY 2019

ENTRAGED
JN

ENDING TIME

PE

[illegible]



WALL PENETRATION
MARY STREET PLANTROOM

A MARY STEET WALL PENETRATIONS

1.25

CONSTRUCTION ISSUE

[illegible]

ARCHITECT

PODNER KATZALINE
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LAL, DAN & DANIELE PODNER
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W: www.perigon.com.au

MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000

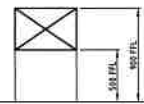
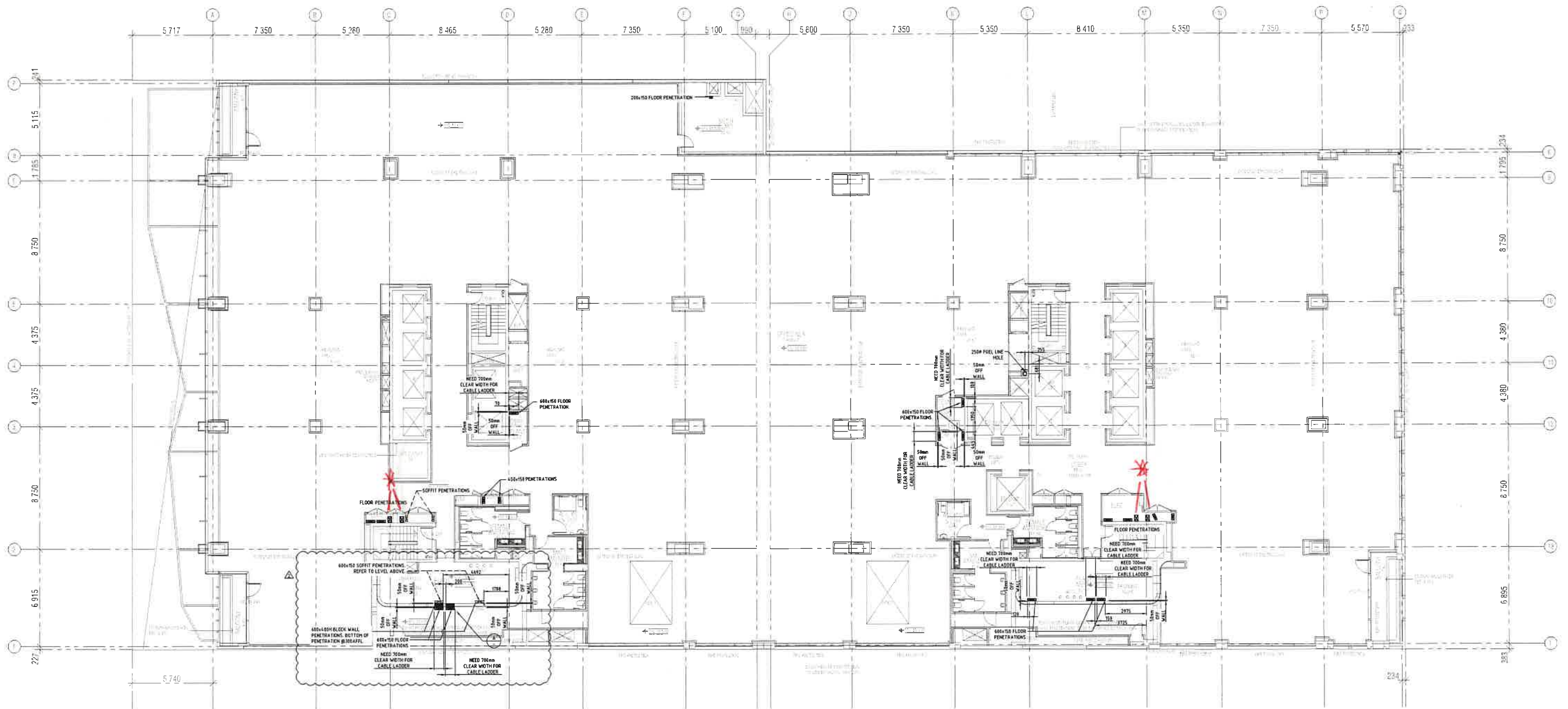
DRAWING

ELECTRICAL SERVICES
LEVEL 3
BUILDER'S WORKS
LAYOUT

SCALE 1:100 @ AD	
DRAWN R.D.	
NORTH 	PROJECT NO. PMA3047

DATE MAY 2019	
DESIGNED J.N.	#PFI J.N.
DRAWING No	
PER-E-5103	

REVISION	3
----------	---



WALL PENETRATION
CHARLOTTE STREET PLANTROOM

A CHARLOTTE STEET WALL PENETRATIONS 1:2

REV	DESCRIPTION	DATE	DRW	APP	REV	DESCRIPTION	DATE	DRW	APP
3	CHARLOTTE PENETRATIONS MOVED	24-02-20	JLB	J.E.					
2	ISSUED FOR CONSTRUCTION	16-01-20	JRN	J.E.					
1	ROOF PENETRATION ADDED MARY STREET SIDE	23-11-19	JLB	J.E.					
0	ISSUED FOR CONSTRUCTION	04-11-19	C.J.	J.E.					
E	ISSUED FOR INFORMATION FOR PENETRATIONS	24-10-19	C.J.	J.E.					
D	ISSUED FOR APPROVAL	17-02-19	NJB	J.E.					
C	ISSUED FOR APPROVAL	16-05-19	JLB	J.E.					
B	ISSUED FOR APPROVAL	15-05-19	NJB	J.E.					
A	ISSUED FOR APPROVAL	23-03-19	JLB	J.E.					



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W: www.perigon.com.au

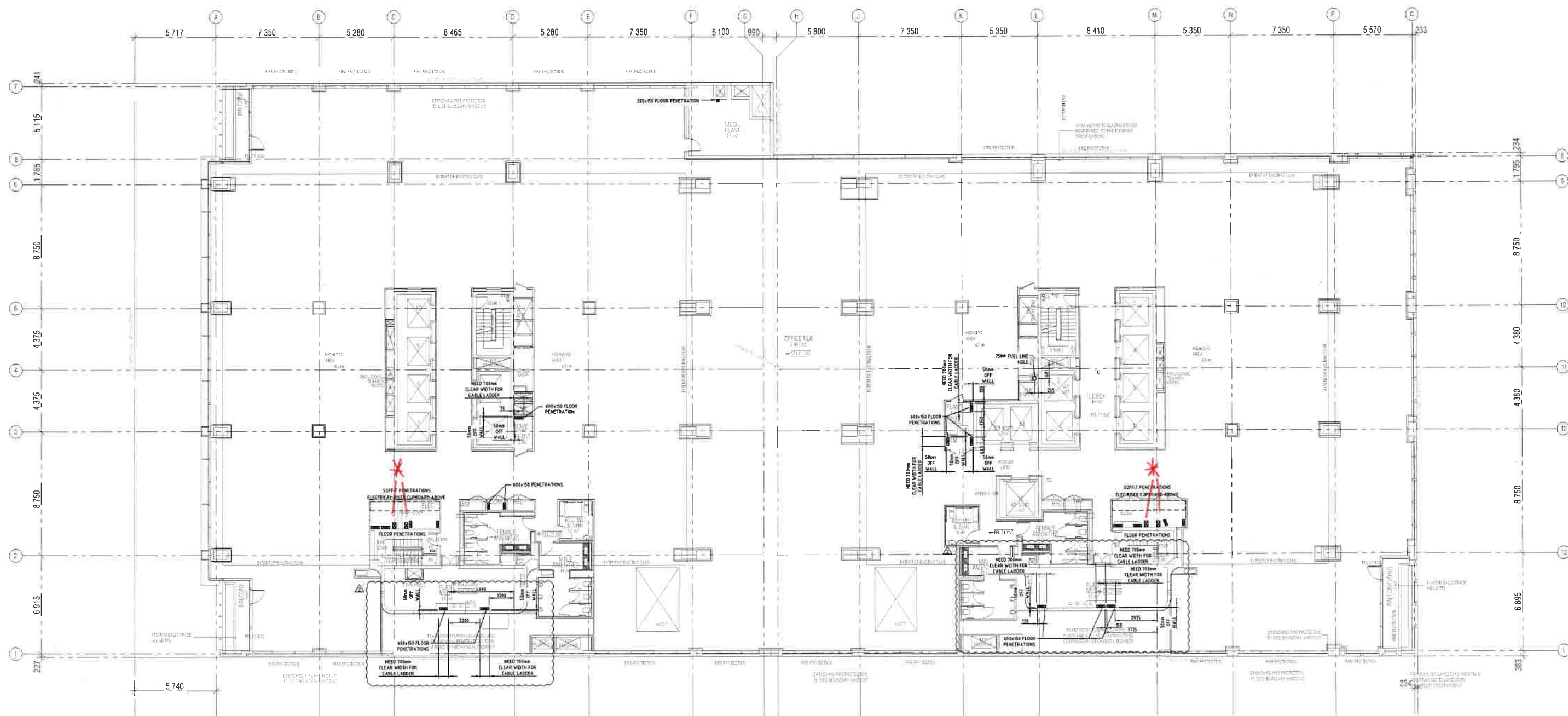
PROJECT
MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000

**ELECTRICAL SERVICES
LEVEL 4
BUILDER'S WORKS
LAYOUT**

SCALE 1:100 @ A0		D
DRAWN J.N.		C
NORTH 	PROJECT No. PMA3047	C

DATE MAY 2019	
DESIGNED J.N.	APPROVED J.S.
PER-E-5104	REVIEWED BY: 3

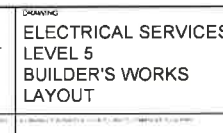
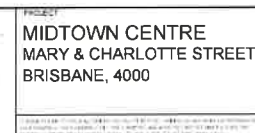
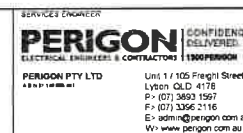
CONSTRUCTION ISSUE



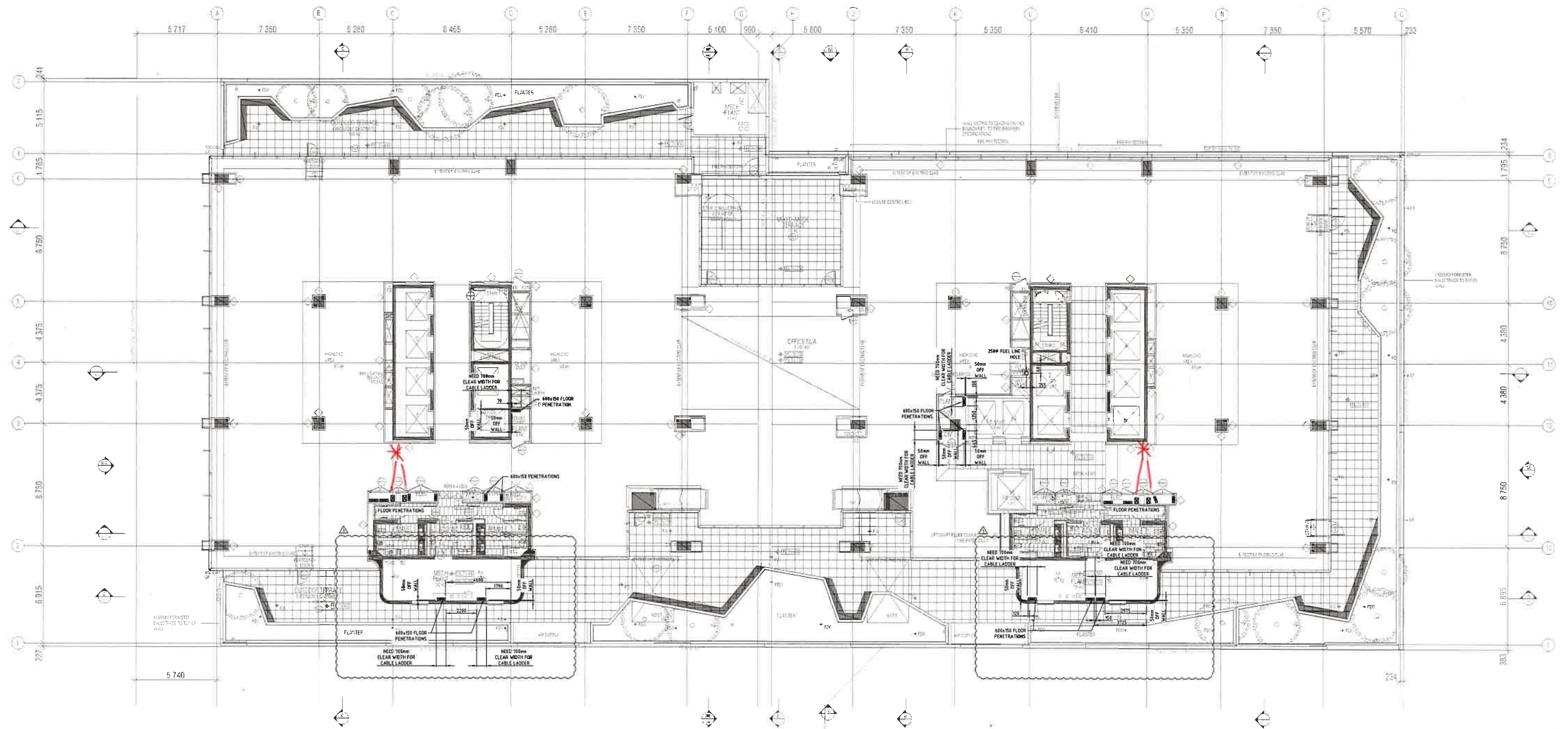
CONSTRUCTION ISSUE

REV	DESCRIPTION	DATE	DRW	APP
1	ISSUED FOR CONSTRUCTION	31-01-20	J.N.	J.S.
2	ISSUED FOR CONSTRUCTION	18-01-20	J.N.	J.S.
3	PENETRATION MOVED MARY STREET SIDE	29-11-19	J.N.	J.S.
4	ISSUED FOR CONSTRUCTION	04-11-19	C.J.	J.S.
5	ISSUED FOR INFORMATION FOR PENETRATIONS	24-10-19	C.J.	J.S.
6	ISSUED FOR APPROVAL	17-10-19	J.N.	J.S.
7	ISSUED FOR APPROVAL	16-10-19	J.N.	J.S.
8	ISSUED FOR APPROVAL	15-10-19	J.N.	J.S.
9	ISSUED FOR APPROVAL	23-09-19	J.N.	J.S.

PROJECT: 873028 - 325 PM - 2nd ELECTRICAL SERVICES WORKS PROJECT (MAY 2019) - Midtown Centre, Level 5, Builder's Works Layout

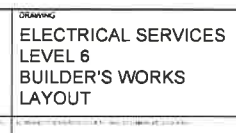
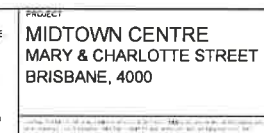
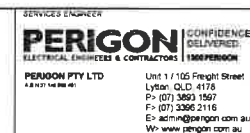


SCALE: 1:100 @ A0	DATE: MAY 2019	APPROVED: J.S.
DRAWN: J.N.	DESIGNED: J.N.	DRAWING NO: PER-E-5105
PROJECT NO: PMA3047	REVISION: 3	

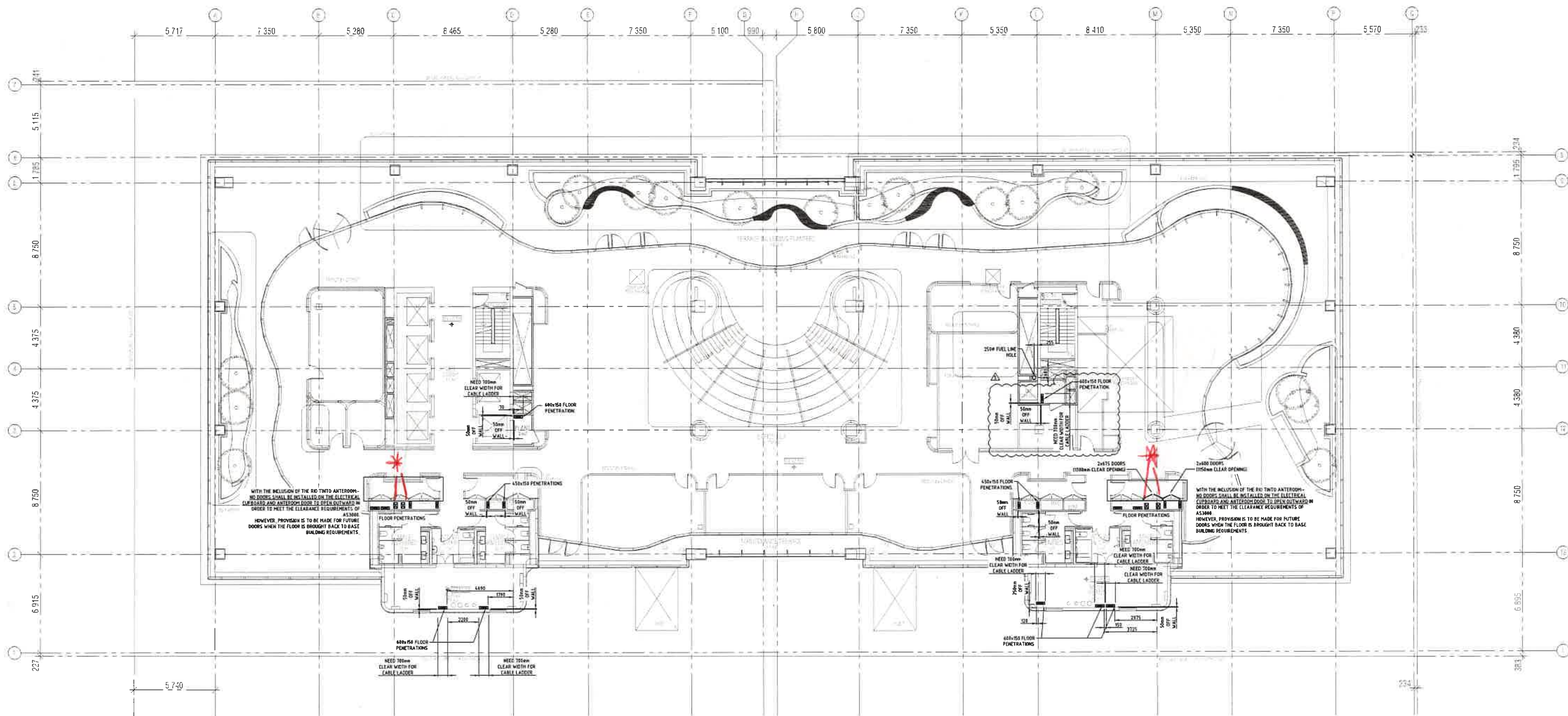

CONSTRUCTION ISSUE

REV	DESCRIPTION	DATE	DRW	APP
2	ISSUED FOR CONSTRUCTION	19-01-20	J.N.	J.S.
1	PENETRATIONS MOVED MARY STREET SIDE	20-11-19	N.B.	J.S.
0	ISSUED FOR CONSTRUCTION	04-11-19	C.J.	J.S.
0	ISSUED FOR INFORMATION FOR PENETRATIONS	24-10-19	C.J.	J.S.
0	ISSUED FOR APPROVAL	11-10-19	N.B.	J.S.
0	ISSUED FOR APPROVAL	10-10-19	J.N.	J.S.
0	ISSUED FOR APPROVAL	10-10-19	N.B.	J.S.

PLOTED: 19/01/2019 - 02:00 PM, 2 ELECTRICAL SERVICES/WORKS/PERMITS/PERMITS - Midtown Centre Level 6 Builder's Works Layout



SCALE	DATE	DESIGNED	APPROVED	REVISION
1:100 @ A0	MAY 2019	J.N.	J.S.	
PROJECT NO	DRAWING NO			
PMA3047	PER-E-5106			2

**CONSTRUCTION ISSUE**[illegible]

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**MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000**

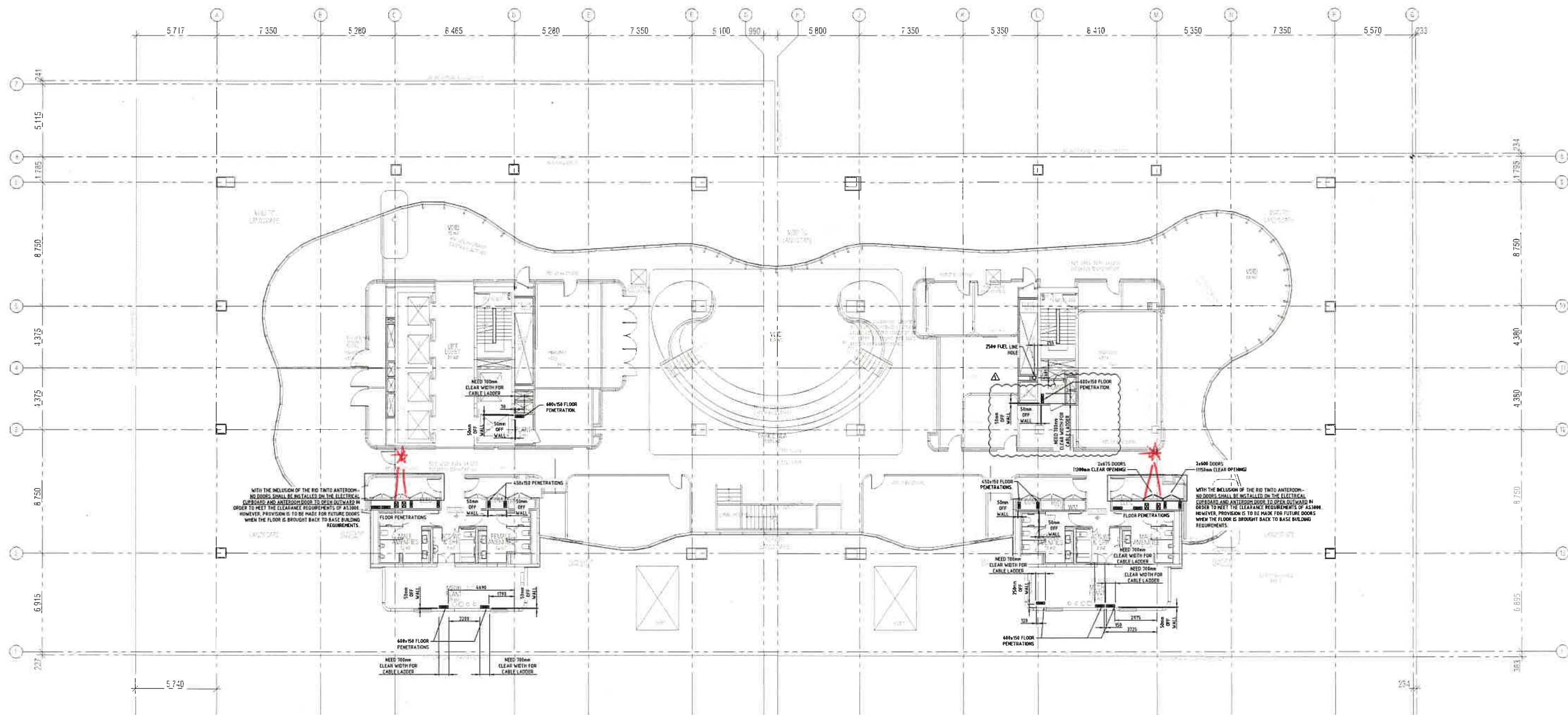
DRAWING

ELECTRICAL SERVICES
LEVEL 20
BUILDER'S WORKS
LAYOUT

SCALE	1:100 @ A0	
DRAWN	R.D.	
NORTH	PROJECT No.	PMA30

DATE MAY 2019	
DESIGNED J.N.	APPROVED J.S.
DRAWING NO. PER-E-5120	

5



CONSTRUCTION ISSUE

REV	DESCRIPTION	DATE	DRW	APP	REV	DESCRIPTION	DATE	DRW	APP
5	PENETRATION DIMENSION REVISED	21-01-20	J.B.	J.B.					
4	NOTES AMENDED	20-01-20	J.B.	J.B.					
3	CHARLOTTE BUILDOUT PENETRATIONS UPDATED	24-01-20	J.B.	J.B.					
2	ISSUED FOR CONSTRUCTION	17-01-20	J.B.	J.B.					
1	PENETRATIONS MOVED MARY STREET SIDE	23-11-19	J.B.	J.B.					
0	ISSUED FOR CONSTRUCTION	04-11-19	J.B.	J.B.					
0	ISSUED FOR APPROVAL	20-10-19	J.B.	J.B.					



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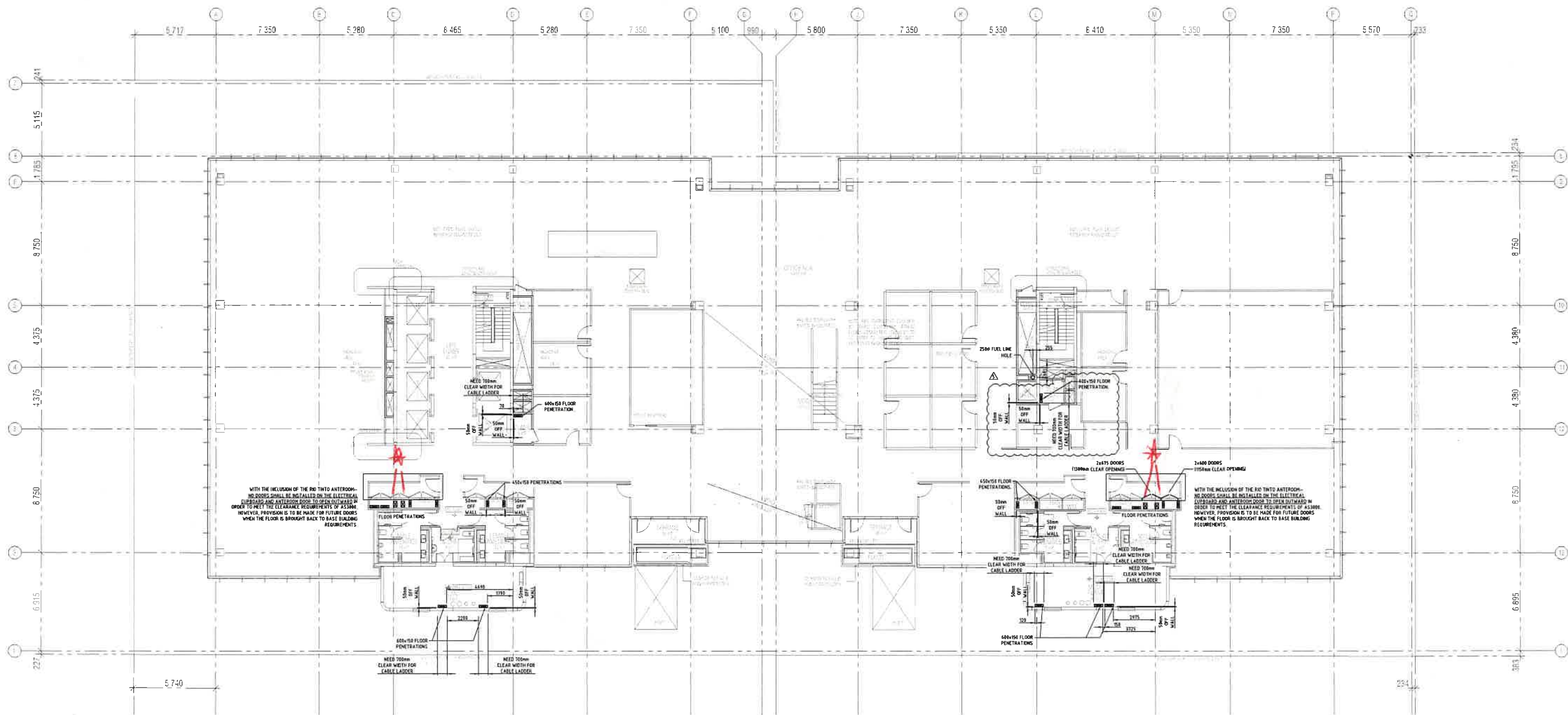
PROJECT
MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000

DRAWING
ELECTRICAL SERVICES
LEVEL 21
BUILDER'S WORKS
LAYOUT

SCALE 1:100 @ A0
DRAWN R.D.
PROJECT PMA3047

DATE MAY 2019
DRAWN J.N.
DRAWING PER-E-5121

APPROVED J.S.
REVISION 5

**CONSTRUCTION ISSUE**

REV	DESCRIPTION	DATE	DRW	APP	REV	DESCRIPTION	DATE	DRW	APP
5	PENETRATION LOW HIGH REVISED	31-01-23	F.B.	J.B.					
4	NOTES AND USE	28-07-20	F.B.	J.B.					
3	CHARLOTTE BUILDING PENETRATION USE	24-07-20	F.B.	J.B.					
2	ISSUED FOR CONSTRUCTION	17-01-20	F.B.	J.B.					
1	PENETRATION LOW MARY STREET SIDE	17-01-20	F.B.	J.B.					
0	ISSUED FOR CONSTRUCTION	04-11-19	C.J.	J.B.					
A	ISSUED FOR APPROVAL	25-10-19	C.J.	J.B.					



**FENDER
KATSALIDIS
ARCHITECTS**

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W> www.perigon.com.au

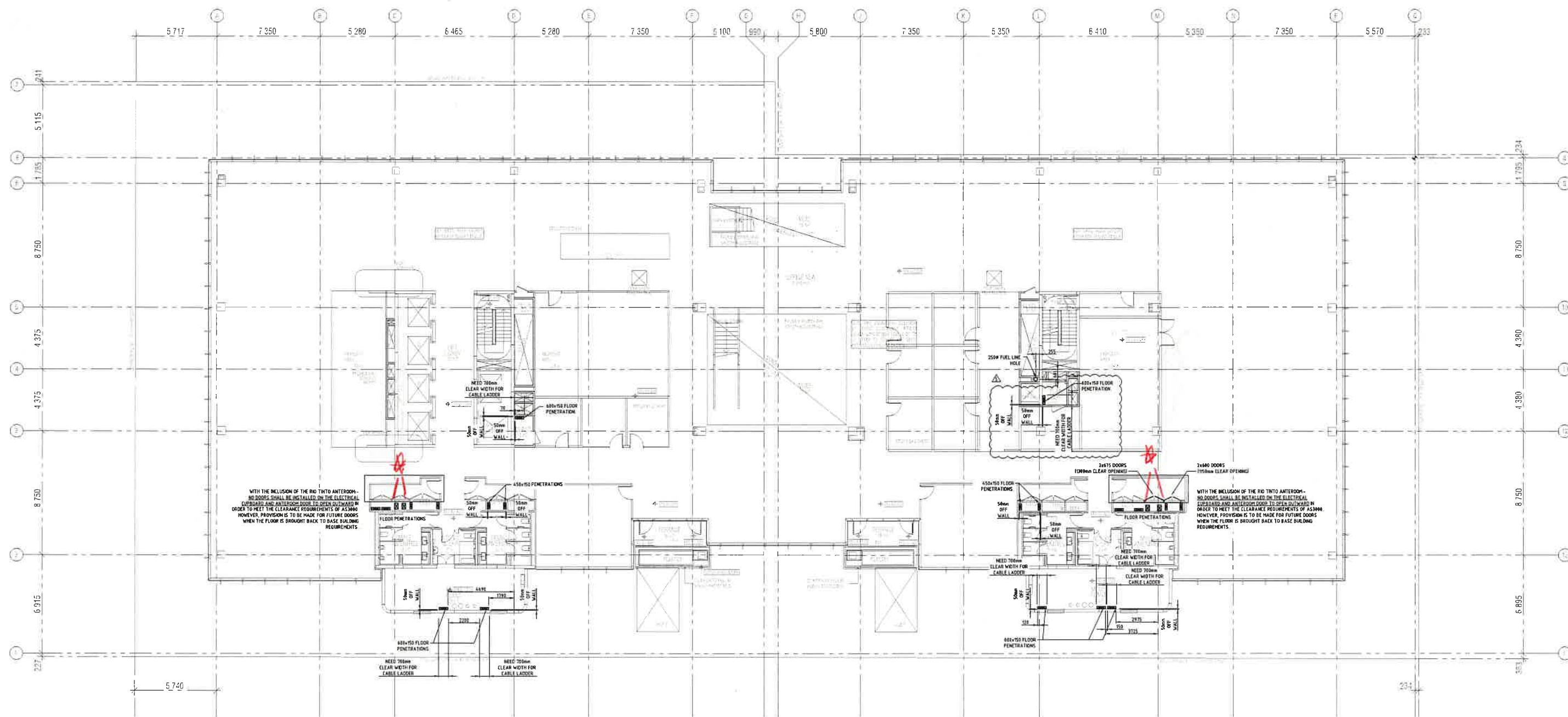
PROJECT
MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000

DRAWING
ELECTRICAL SERVICES
LEVEL 22
BUILDER'S WORKS
LAYOUT

SCALE 1:100 @ A0		DATE MAY 2019	
DRAWN R.D.		DESIGNED J.N.	APPROVED J.S.
NORTH 	PROJECT No. PMA3047	DRAWING No. PER-E-5122	REVISION 5



SCALE 1/100 @ A0		DATE MAY 2015	
DRAWN J.N.		DESIGNED J.N.	APPROVED J.S.
NORTH	PROJECT No.	DRAWING No.	REVISION
	PMA3047	PER-E-5123	5



WITH THE INCLUSION OF THE RIO TINTO ANTEROOM,
NO DOORS SHALL BE INSTALLED ON THE ELECTRICAL
CLIPBOARD AND ANTEROOM DOOR TO OPEN OUTWARD IN
ORDER TO MEET THE CLEARANCE REQUIREMENTS OF AS3000
HOWEVER, PROVISION IS TO BE MADE FOR FUTURE DOORS
WHEN THE FLOOR IS BROUGHT BACK TO BASE BUILDING
REQUIREMENTS

2640 DOORS
1756mm CLEAR OPENING

WITH THE INCLUSION OF THE RIO TRINITY ANTEROOM -
NO DOORS SHALL BE INSTALLED ON THE ELECTRICAL
EXPANDED AND ANTEROOM DOOR TO OPEN OUTWARD IN
ORDER TO MEET THE CLEARANCE REQUIREMENTS OF AS3000
HOWEVER, PROVISION IS TO BE MADE FOR FUTURE DOORS
WHEN THE FLOOR IS BROUGHT BACK TO BASE BUILDING
REQUIREMENTS.

NEED 750mm CLEAR WIDTH FOR CABLE LADDER				NEED 750mm CLEAR WIDTH FOR CABLE LADDER
---	--	--	--	---

Architectural drawing of a floor plan showing cable tray installation details. The drawing includes dimensions for clear widths and offsets. Key annotations include:

- NEED 700mm CLEAR WIDTH FOR CABLE LADDER (multiple locations)
- 50mm OFF WALL
- 30mm OFF WALL
- FLOOR PENETRATOR
- Dimensions: 112, 275, 550, 375, 800x100 FLOOR

DOORS
DEPENDENT

2x140 DOORS
175/160 CLEAR OPENING

WITH THE BELONGING OF
NO DOORS SHALL BE IN
UPSTAIRS AND ANTER
HOWEVER, PROTECTION
ORDER, MEET THE
WHEN THE FLOOR IS IN
REQUIREMENTS

FLOOR PENETRATIONS

NEED 70/60
CLEAR WIDTH FOR
CABLE LADDER

NEED 70/60
CLEAR WIDTH FOR

CONSTRUCTION ISSUE[illegible]

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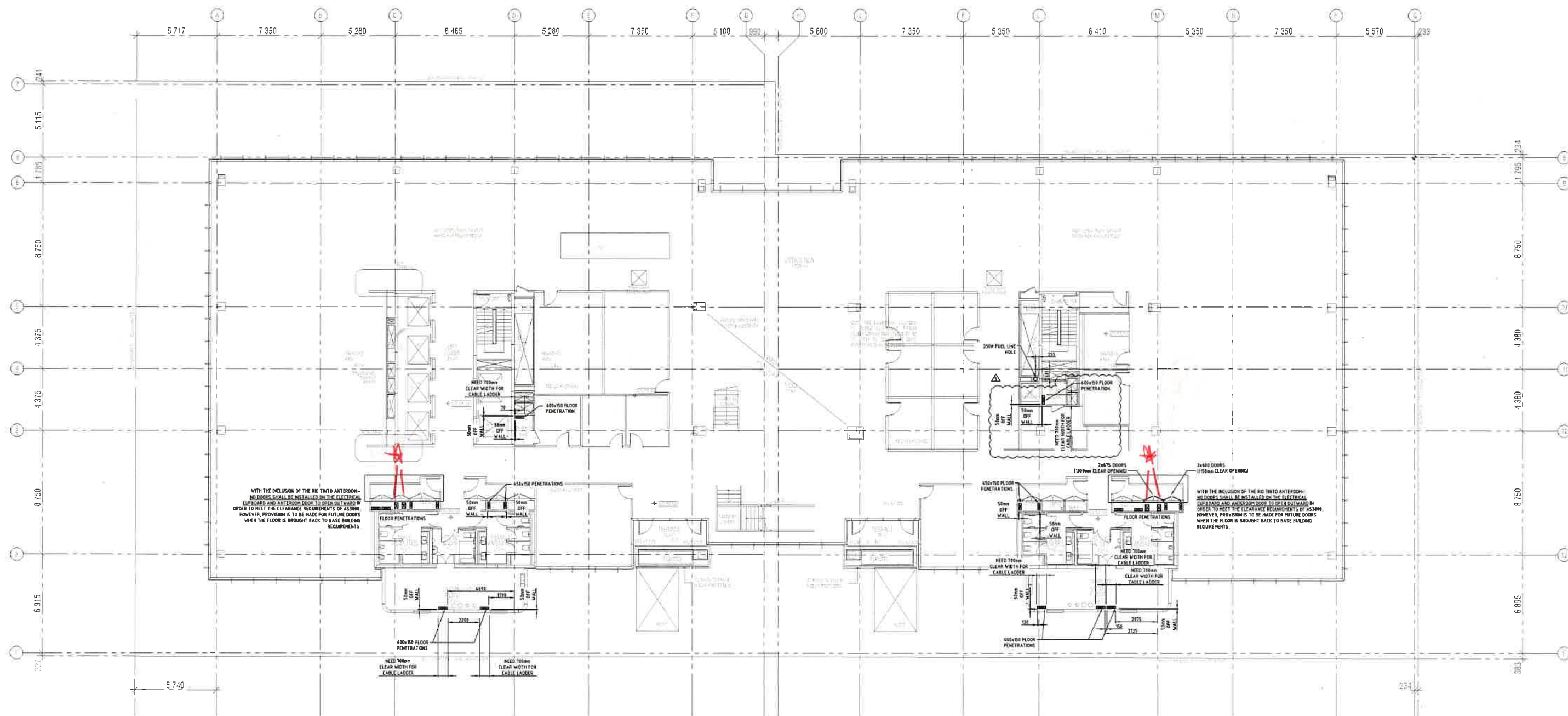
PROJECT
MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000

DRAWING
ELECTRICAL SERVICES
LEVEL 24
BUILDER'S WORKERS
LAYOUT

SCALE	1:100 @ A0		
DRAWN R.D.			
NORTH	PROJECT No.		
	PMA3047		

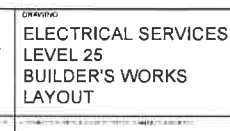
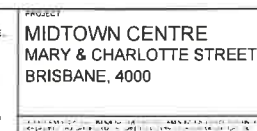
DATE MAY 2019	
DESIGNED J.N.	APP. J
DRAWING No.	
PER-E-5124	

Д


CONSTRUCTION ISSUE

REV	DESCRIPTION	DATE	DRW	APP	REV	DESCRIPTION	DATE	DRW	APP
1	PENETRATION DIMENSION REVISED	21-01-20	J.N.	J.S.					
2	NOTES AMENDED	20-01-20	J.N.	J.S.					
3	CHARLOTTE BUILDING PENETRATIONS UPDATED	24-01-20	J.N.	J.S.					
4	ISSUED FOR CONSTRUCTION	17-01-20	J.N.	J.S.					
5	PENETRATION MOVED MARY STREET SIDE	20-01-20	J.N.	J.S.					
6	ISSUED FOR CONSTRUCTION	04-02-20	J.N.	J.S.					
7	ISSUED FOR APPROVAL	23-02-20	J.N.	J.S.					

PLOTTED: 19/05/2020 - 12:23 PM, 2/ELECTRICAL/Projects/MIDTOWN CENTRE/LEVEL 25 Builder's Works Layout - Level 25 Builder's Works Layout

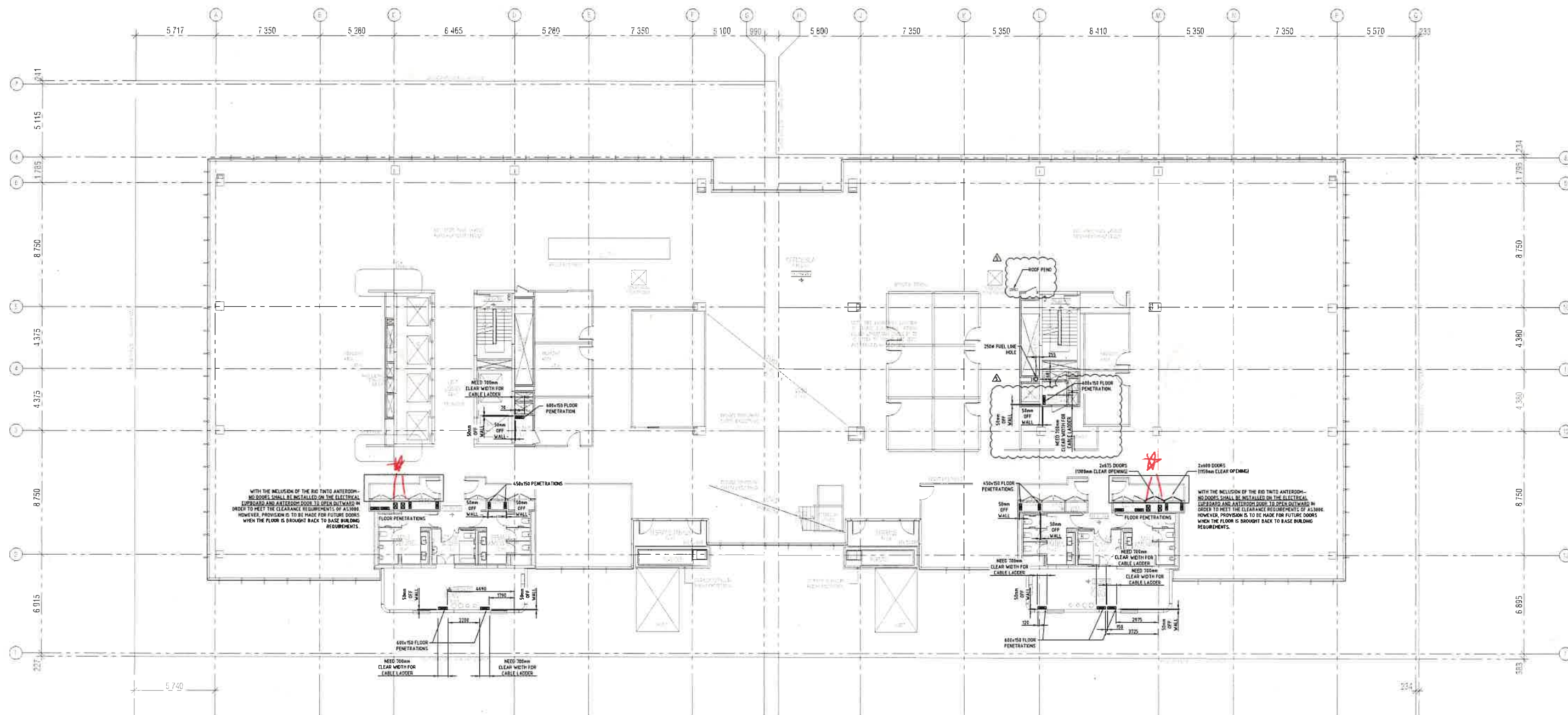


SCALE: 1:100 @ A0	DATE: MAY 2019	APPROVED: J.S.	REVIEW: J.S.
DRAWN: J.N.	PROJECT NO: PMA3047	DRAWING NO: PER-E-5125	5



NORTH

1:100

**CONSTRUCTION ISSUE**

REV	DESCRIPTION	DATE	DRW	APP	REV	DESCRIPTION	DATE	DRW	APP
5	PENETRATION DIMENSIONS REVISED	31-03-20	I/B	J/S					
4	VOTER AMEND	29-03-20	J/S	J/S					
3	CHARLOTTE BUILDOUT PENETRATIONS UPDATED	23-03-20	I/B	J/S					
2	ISSUED FOR CONSTRUCTION	17-03-20	J/N	J/N					
1	PENETRATION MOVED MARK STREET SIDE	28-11-19	I/B	J/S					
0	ISSUED FOR CONSTRUCTION	28-11-19	E/J	E/S					
A	ISSUED FOR APPROVAL	25-10-18	E/J	E/S					



ARCHITECT

**FENDER
KATSALIDIS
ARCHITECTS**

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E - admin@perigon.com.au
E - sales@perigon.com.au

MIDTOWN CENTRE
MARY & CHARLOTTE STREET
BRISBANE, 4000

DRAWING
ELECTRICAL SERVICES
LEVEL 26
BUILDER'S WORKS
LAYOUT

SCALE 1:100 @ A0		DATE MAY 2019	
DRAWN R.D.		APPROVED J.S.	
PROJECT No. PMA3047		DRAWING No. PER-E-5126	
NORTH 		REVISION 5	