GENERAL NOTES:

G1. STRUCTURAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND OTHER CONSULTANTS' DRAWINGS AND SPECIFICATIONS, AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT. ALL DISCREPANCIES SHALL BE REFERRED TO THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.

G2. ALL DIMENSIONS RELEVANT TO SETTING OUT AND OFF-SITE WORK SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND FABRICATION IS COMMENCED. THE STRUCTURAL DRAWINGS SHALL NOT BE SCALED.

G3. DURING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STRUCTURE IN A STABLE CONDITION AND ENSURING NO PART OF THE STRUCTURE IS OVER STRESSED BY EXCESSIVE CONSTRUCTION LOADS.

G4. ALL MATERIAL AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE RELEVANT CURRENT A.S. CODES INCLUDING ALL AMENDMENTS, AND THE LOCAL STATUTORY AUTHORITIES, EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.

G5. THE APPROVAL OF A SUBSTITUTION SHALL BE SOUGHT FROM THE ENGINEER BUT IS NOT AN AUTHORISATION FOR AN EXTRA. ANY EXTRA INVOLVED MUST BE TAKEN UP WITH THE ARCHITECT BEFORE THE WORK COMMENCES.

G6. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. ALL LEVELS ARE EXPRESSED IN METRES.

G7. THE STRUCTURAL WORK HAS BEEN DESIGNED FOR THE FOLLOWING LIVE LOADS:

AREA	LIVE LOAD KN/sqm
ROOF	0.25
INTERNAL FLOORS	2.0
BALCONIES / STAIRS	2.5
OTHER - DRIVEWAY	3.0

G8. ALL PROPS AND FORMWORK FOR BEAM AND SLABS SHALL BE REMOVED BEFORE CONSTRUCTION OF ANY MASONRY WALLS OR PARTITIONS ON THE FLOOR.

G9. ALL NON LOADBEARING WALLS SHALL BE KEPT CLEAR OF THE UNDERSIDE OF SLABS AND BEAMS BY 20mm UNLESS OTHERWISE SHOWN.

FOUNDATIONS

F1. REFER TO GEOTECHNICAL REPORT BY:

SOIL REPORT BY:	- GEOTEST
REF NO:	- G075/18645
BEARING MATERIAL:	- SILTY SAND
SBP:	- 100 KPa
CLASSIFICATION:	- 'P'(M) SITE

F2. FOUNDATION EXCAVATION TO BE MAINTAINED IN A FIRM DRY CONDITION. REMOVE ANY SOFT GROUND AND ORGANIC MATERIALS.

F3. NO EXCAVATION SHALL BE CARRIED OUT CLOSER TO FOOTINGS THAN A LINE EXTENDING FROM THEIR EDGE OUT 60 DEGREES (RELATIVE TO HORIZONTAL) IN ROCK OR 30 DEGREES IN OTHER FOUNDATION MATERIAL.

F4. FOUNDATION MATERIAL TO BE APPROVED BY THE PRINCIPAL FOR SAFE BEARING CAPACITY BEFORE CONSTRUCTION OF THE FOOTINGS.

CONCRETE NOTES

C1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 3600

C2. MINIMUM COVER (in mm) TO ALL REINFORCEMENT EXCEPT F41 MESH UNLESS OTHERWISE SHOWN SHALL BE AS FOLLOWS:

ELEMENT	CONCRETE CHARACTERISTIC STRENGTH	FORMED AND EXPOSED TO GROUND WATER OR WEATHER	NOT FORMED CAST AGAINST GROUND	FORMED AND NOT EXPOSED TO GROUND WATER OR WEATHER
FOOTING BEAMS	25	40	50	-
SLAB ON GROUND	25	30 FROM TOP	50	25
SUSPENDED SLAB AND BEAMS	32	40	25 INT. 40 EXT.	25
COLUMNS	32	40	50	40
MASONRY	20	55	55	45

C3. SIZES OF CONCRETE ELEMENTS DO NOT INCLUDE THICKNESS OF APPLIED FINISHES.

C4. BEAM DEPTHS ARE WRITTEN FIRST AND INCLUDE SLAB THICKNESS.

C5. NO HOLES, CHASES OR EMBEDMENT OF PIPES OTHER THAN THOSE SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE MADE IN CONCRETE MEMBERS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

C6. CONSTRUCTION JOINTS SHALL BE PROPERLY FORMED AND USED ONLY WHERE SHOWN OR SPECIFICALLY APPROVED BY THE ENGINEER.

C7. REINFORCEMENT IS REPRESENTED DIAGRAMATICALLY AND NOT NECESSARILY SHOWN IN TRUE PROJECTION.

C8. SPLICES IN REINFORCEMENT SHALL NOT BE PERMITTED WITHOUT THE APPROVAL OF THE ENGINEER.

C9. WELDING IN REINFORCEMENT SHALL NOT BE PERMITTED WITHOUT THE APPROVAL OF THE ENGINEER.

C10. ALL REINFORCEMENT SHALL BE SECURELY SUPPORTED IN ITS CORRECT POSITION DURING CONCRETE POURING BY APPROVED BAR CHAIRS, SPACERS OR SUPPORT BARS. USE PLASTIC BAR CHAIRS AT NO MORE THAN 800mm CRS EACH WAY.

C11. REINFORCEMENT SYMBOLS:
S STRUCTURAL GRADE DEFORMED BAR TO AS 1302
N HOT ROLLED DEFORMED BARS TO AS 1302 GRADE 410
R STRUCTURAL GRADE PLAIN ROUND BAR TO AS 1302
F HARD DRAWN STEEL WIRE REINFORCING FABRIC TO AS 1304 W HARD DRAWN STEEL WIRE REINFORCING TO AS 1303
THE NUMBER FOLLOWING THE BAR SYMBOL IS THE NOMINAL BAR DIAMETER IN MILLIMETERS.

C12. CAMBER - UNLESS NOTED OTHERWISE ON DRAWINGS, SHALL BE GIVEN A POSITIVE UPWARD CAMBER AT MID SPAN OF 3mm PER 1000mm SPAN. METHOD OF CAMBERING IS TO BE AGREED WITH THE ENGINEER. BEAMS SHALL BE CAMBERED AS SHOWN ON DRAWINGS. (NEGATIVE CAMBER IS NOT ALLOWED)

C13. FORMWORK SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH AS 1509.

C14. CONCRETE COMPONENTS AND QUALITY SHALL BE AS FOLLOWS:

SLUMP	80mm
MAX. AGGREGATE	20mm
CEMENT	TYPE PORTLAND

*ALL CONCRETE SHALL BE VIBRATED

ELEMENT	F'c (MPa)	MIN. WET CURING PERIOD (DAYS
STRIP FOOTING	25	3
SLAB ON GROUND	25	5
SUSP SLABS, BEAMS, COLUMNS	32	5

C15. CALCIUM CHLORIDE IS NOT PERMITED

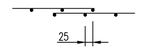
GENERAL LAP LENGTH	
N12	500
N16	700
N20	900
N24	1100
N28	1400
N32	1600
N36	2000

CONCRETE NOTES CONT.

C16. REINFORCEMENT LAPS UNLESS NOTED OTHERWISE SHALL BE AS FOLLOWS:

BOTTOM REINFORCEMENT LAP LENGTH SCHEDULE				
BAR DIAMETER	SLAB THICKNESS >300 (N32)	SLAB THICKNESS >300 (N40)	SLAB THICKNESS <300 (N32)	SLAB THICKNESS <300 (N40)
N12	550	500	500	500
N16	750	700	750	700
N20	1000	900	950	900
N24	1250	1200	1250	1200
N28	1550	1400	1600	1400
N32	1800	1600	1800	1600

C17. MESH LAP DIAGRAM



REINFORCED CONCRETE BLOCKWORK NOTES

R1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 3700, AS 2733.

R2. THE BLOCK USED WITH THE CONSTRUCTION SHALL HAVE MIN. CHAR UNCONFINED COMPRESSIVE STRENGTH (F'cu) OF 15 MPa.

R3. THE MORTER IN THE BLOCKWORK CORES SHALL BE MIXED IN THE PROPORTION 1:0:5 OR 1:1:6 (CEMENT : HYD. LIME : MORTER (FINE) SAND)

R4. THE GROUT USED TO FILL THE BLOCK WORK CORES SHALL HAVE MIN. CHARACTERISTIC COMPRESSIVE STRENGTH NOT LESS OF 25MPa AND SLUMP OF 230mm + 30mm, MAX AGGREGATE SIZE OF 10mm.

R5. A MAX. HEIGHT OF 2400mm OR 12 BLOCKS COURSES CAN BE GROUT FILLED AT ONE TIME. COMPRESSIVE STRENGTH (f'cu) OF 20 MPa.

R6. COMPACTION OF EACH GROUT POUR SHALL BE VIBRATION OR BY RODDING BY A ROD NOT LESS THAN 25mm DIAMETER.

R7. THE BASIS OF ALL GROUTFILLED WALLS SHALL BE CONSTRUCTED WITH CLEAN-OUT BLOCKS ALONG THE BOTTOM OF THE WALL. ALL MORTER DROPPINGS SHALL BE REMOVED FROM THE BOTTOM OF THE WALL PRIOR TO GROUT FILLING.

R8. THE MIN. CLEAR COVER TO THE REINFORCEMENT FROM THE INSIDE FACE OF THE BLOCKS SHALL BE 20mm WHERE THE WALLS ARE EXPOSED TO THE WEATHER AND 10mm WHERE NOT EXPOSED.

STEELWORK

S1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 4100.

S2. WELDING SHALL BE PERFORMED BY AN EXPERIENCED OPERATOR IN ACCORDANCE WITH AS 1554.

S3. BOLTS NOT DESIGNATED SHALL BE GRADE 4.6 BOLTS TO AS 1252 TIGHTENED TO A SNUG TIGHT FIT. BOLTS DESIGNATED HS SHALL BE HIGH STRENGTH STEEL TO AS 1252 TIGHTENED TO A SNUG TIGHT FIT. BOLTS DESIGNATED HSTF AND HSTB SHALL BE HIGH STRENGTH STEEL BOLTS TO AS 1252 FULLY TENSIONED IN ACCORDANCE WITH AS 1511.

S4. CONCRETE ENCASED STEELWORK SHALL BE WRAPPED WITH F41 FABRIC, UNLESS OTHERWISE SHOWN.

S5. BEFORE FABRICATION IS COMMENCED THE CONTRACTOR SHALL SUBMIT COPIES OF THE SHOP DRAWINGS TO THE ARCHITECT FOR REVIEW. REVIEW DOES NOT INCLUDE CHECKING OF DIMENSIONS.

S6. UNLESS OTHERWISE SPECIFIED ALL STEELWORK SHALL BE PAINTED ONE SHOP COAT OF APPROVED ZINC RICH PRIMER. MEMBERS ENCASED IN CONCRETE, FIRE SPRAYED OR HSTF BOLTED CONNECTIONS MUST NOT BE PAINTED.

S7. EXCEPT WHERE OTHERWISE SHOWN WELDS TO BE 6mm CONTINUOUS FILLET

PROJECT
PROPOSED TOWNHOUSES AT
47-49 NOBLE ST, CLAYFIELD
QLD 4011

DRAWING TITLE
GENERAL BUILDING NOTES

DATE	ISSUE	ISSUE FOR	REVISION
08/10/20	A	-	PRELIMINARY

DATE	ISSUE	ISSUE FOR	REVISION

DRG No. 2096 - 01 | DESIGNED: ENM | DRAWN: MW
SCALE: AS SHOWN | SHEET SIZE: A1 | APPROVED BY:
CLIENT: -

EMCON
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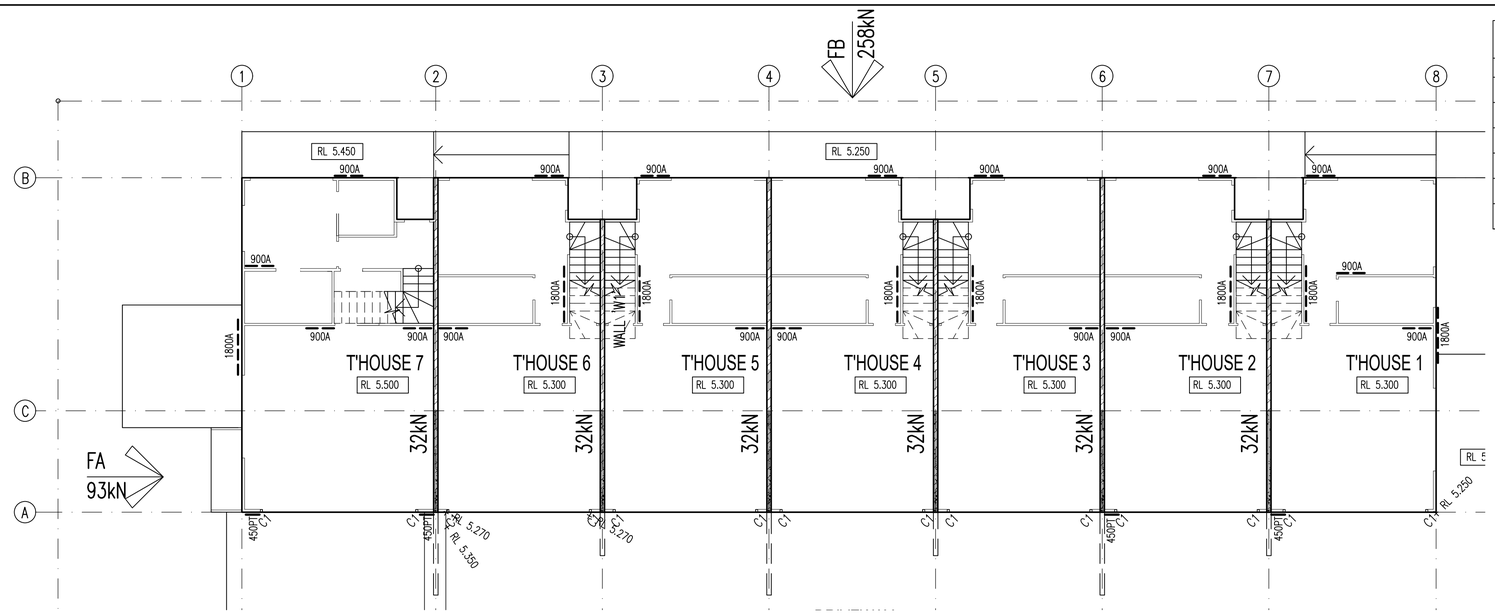


GROUND FLOOR BRACING PLAN (N2)

SCALE 1:100

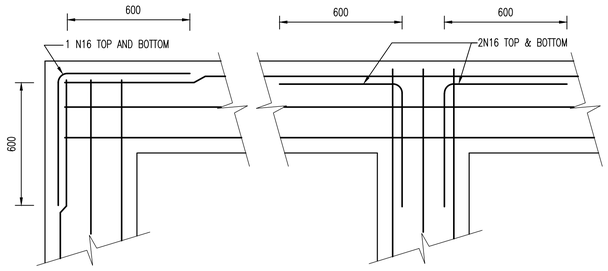
NOTES:

1. '900A' 900mm LONG PLY BRACING WALL RATED AT 6KN/m FIXED TO INSIDE FACE OF EXTERNAL WALL WITH 1 M12 @400cts
2. ALL HATCHED BLOCKWORK IS LOAD BEARING

BRACING SCHEDULE

'PT' DENOTES 450mm POWER TRUSS RATED AT 22.8kN/m

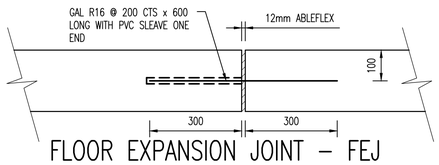
DIRECTION	FORCE	BRACING PROVIDED
FA	93kN	15300A + 1.8PT = 152.84kN
FB	258kN	16200A + CONC. BLOCK WALLS = 289.2kN
FC	45kN	18000A = 108kN
FD	163kN	9000A + CONC. BLOCK WALLS = 246kN
FE	15kN	11700A = 70.2kN
FF	60kN	7200A + CONC. BLOCK WALLS = 143.2kN



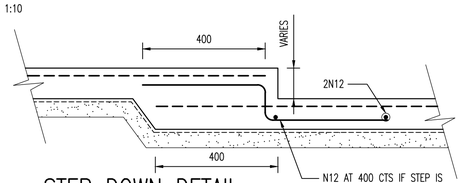
CORNER DETAIL
SCALE 1:10

T INTERSECTION
SCALE 1:10

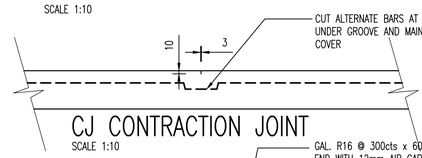
FOOTING INTERSECTIONS



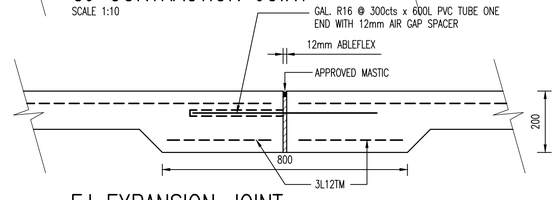
FLOOR EXPANSION JOINT – FEJ
SCALE 1:10



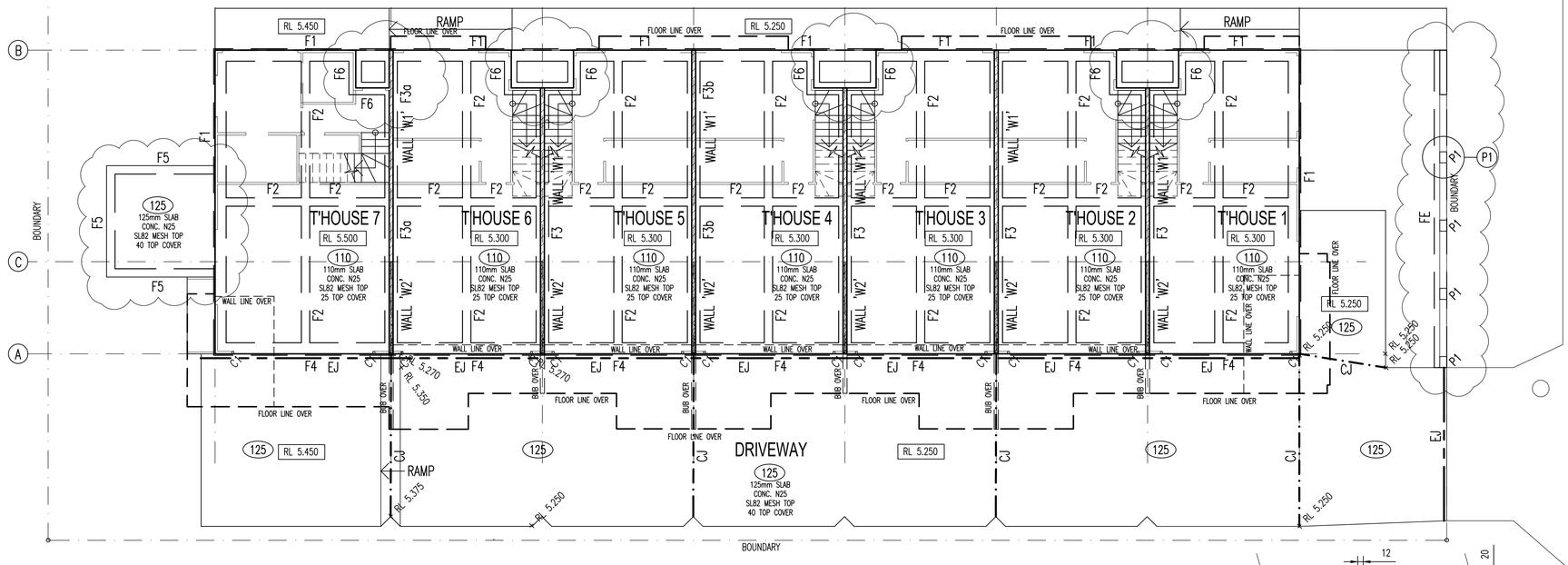
STEP DOWN DETAIL
SCALE 1:10



CJ CONTRACTION JOINT
SCALE 1:10



EJ EXPANSION JOINT
SCALE 1:10



FOUNDATION PLAN & GROUND FLOOR PLAN

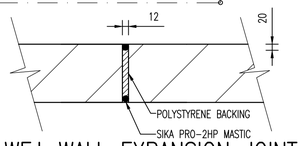
SCALE 1:100

NOTES:

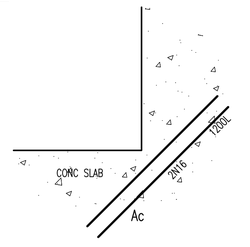
1. FOOTING CONCRETE STRENGTH–N25
2. FOOTING CONCRETE COVER–50mm

PT DENOTES 450ø BORED PIER SWL–10t

PT2 DENOTES 300ø BORED PIER SWL–5t

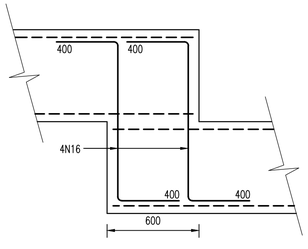


WEJ–WALL EXPANSION JOINT
SCALE 1:10
TO BE USED AT 8000 CTS FULL HEIGHT



Ac – DETAIL PLAN SCALE 1:20

'Ac' RE–ENTRANT CORNER BAR TYPICAL DETAIL



FOOTING STEP DOWN
SCALE 1:20

NOBLE ST

PROJECT

PROPOSED TOWNHOUSES AT
47-49 NOBLE ST, CLAYFIELD
QLD 4011

DRAWING TITLE

FOUNDATION & GROUND FLOOR SLAB PLAN AND DETAILS

DATE	ISSUE	ISSUE FOR	REVISION
08/10/20	A	-	PRELIMINARY
13/10/20	B	-	-

DATE	ISSUE	ISSUE FOR	REVISION

DRG No. 2096 - 02 | DESIGNED: ENM | DRAWN: MW

SCALE: AS SHOWN | SHEET SIZE: A1 | APPROVED BY:

CLIENT: -

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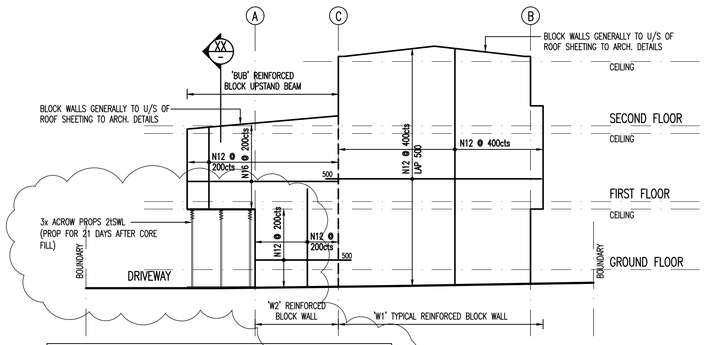
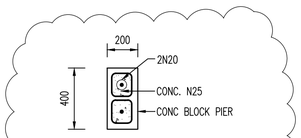


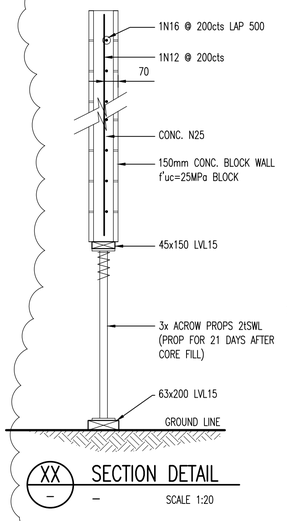
WALL SCHEDULE

1. REINFORCING PLACED CENTRALLY
2. CONC. N25
3. 150 CONCRETE BLOCK

WALL	VERTICAL REINFORCING	HORIZONTAL REINFORCING	f'uc
BUB	N12 @ 200cts	N16 @ 200cts	25
W1	N12 @ 400cts	N12 @ 400cts	15
W2	N12 @ 200cts	N12 @ 200cts	25



YY — PLAN DETAIL
FENCE PIER 'P1' SCALE 1:20



XX — SECTION DETAIL
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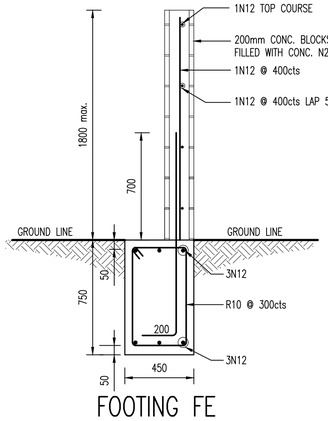
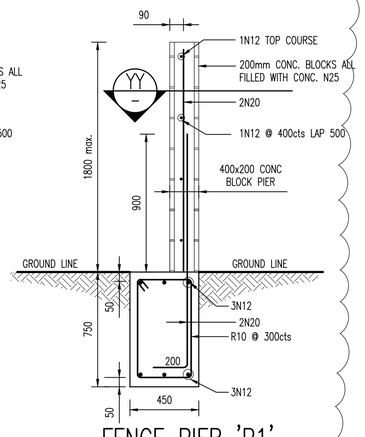


FOOTING FE
SCALE 1:20



FENCE PIER 'P1'
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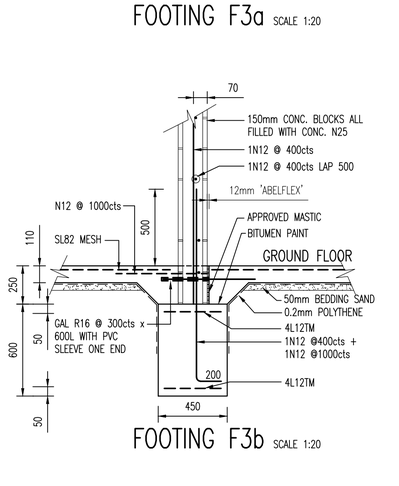
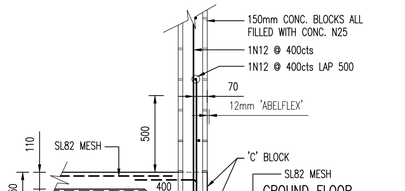


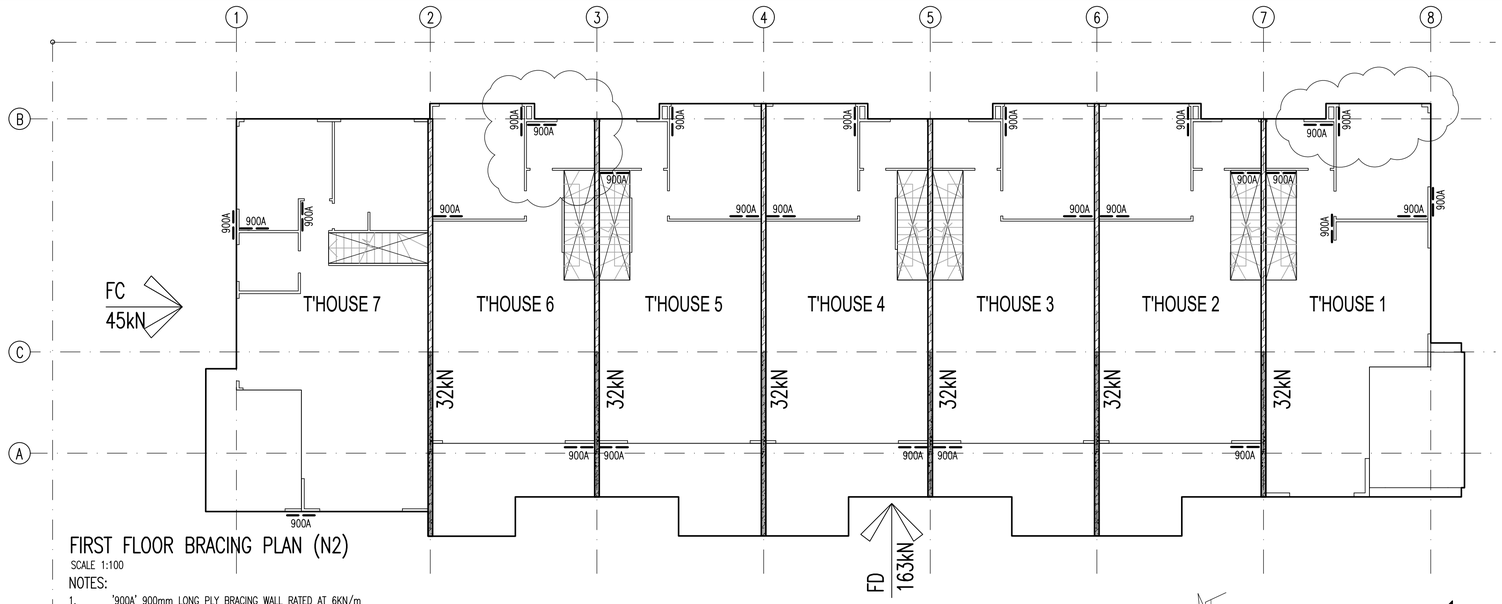
FOOTING F3b SCALE 1:20



FOOTING F3 SCALE 1:20

FOOTING F3c SCALE 1:20

FOOTING F3



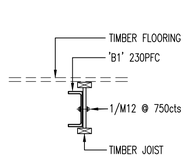
FIRST FLOOR BRACING PLAN (N2)

SCALE 1:100

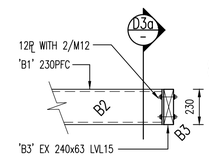
NOTES:

1. '900A' 900mm LONG PLY BRACING WALL RATED AT 6KN/m FIXED TO INSIDE FACE OF BLOCK WALL WITH 1/M12 @400cts
2. ALL HATCHED BLOCKWORK IS LOAD BEARING

BRACING SCHEDULE 'PT' DENOTES 450mm POWER TRUSS RATED AT 22.8kN/m		
DIRECTION	FORCE	BRACING PROVIDED
FA	93kN	15300A + 1.8PT = 132.84kN
FB	258kN	16200A + CONC. BLOCK WALLS = 289.2kN
FC	45kN	18000A = 108kN
FD	163kN	9000A + CONC. BLOCK WALLS = 246kN
FE	15kN	11700A = 70.2kN
FF	60kN	7200A + CONC. BLOCK WALLS = 143.2kN



D2 SECTION DETAIL – SCALE 1:20



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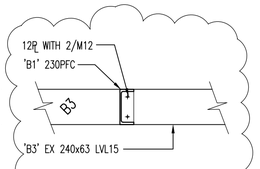

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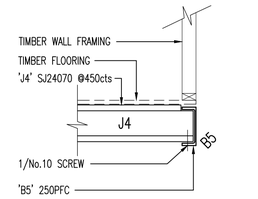

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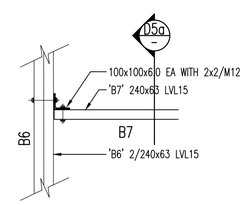

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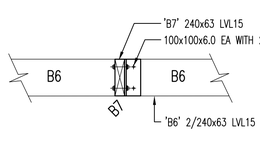

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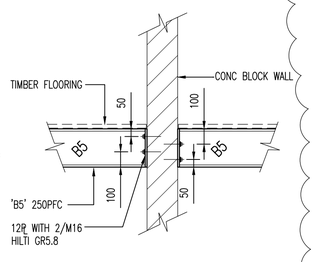

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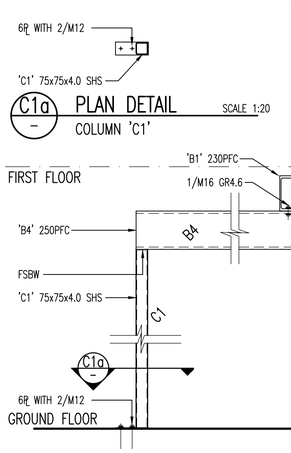

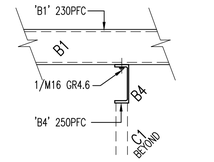

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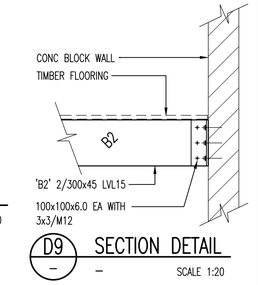

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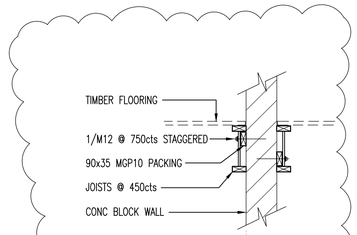

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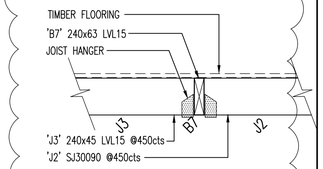

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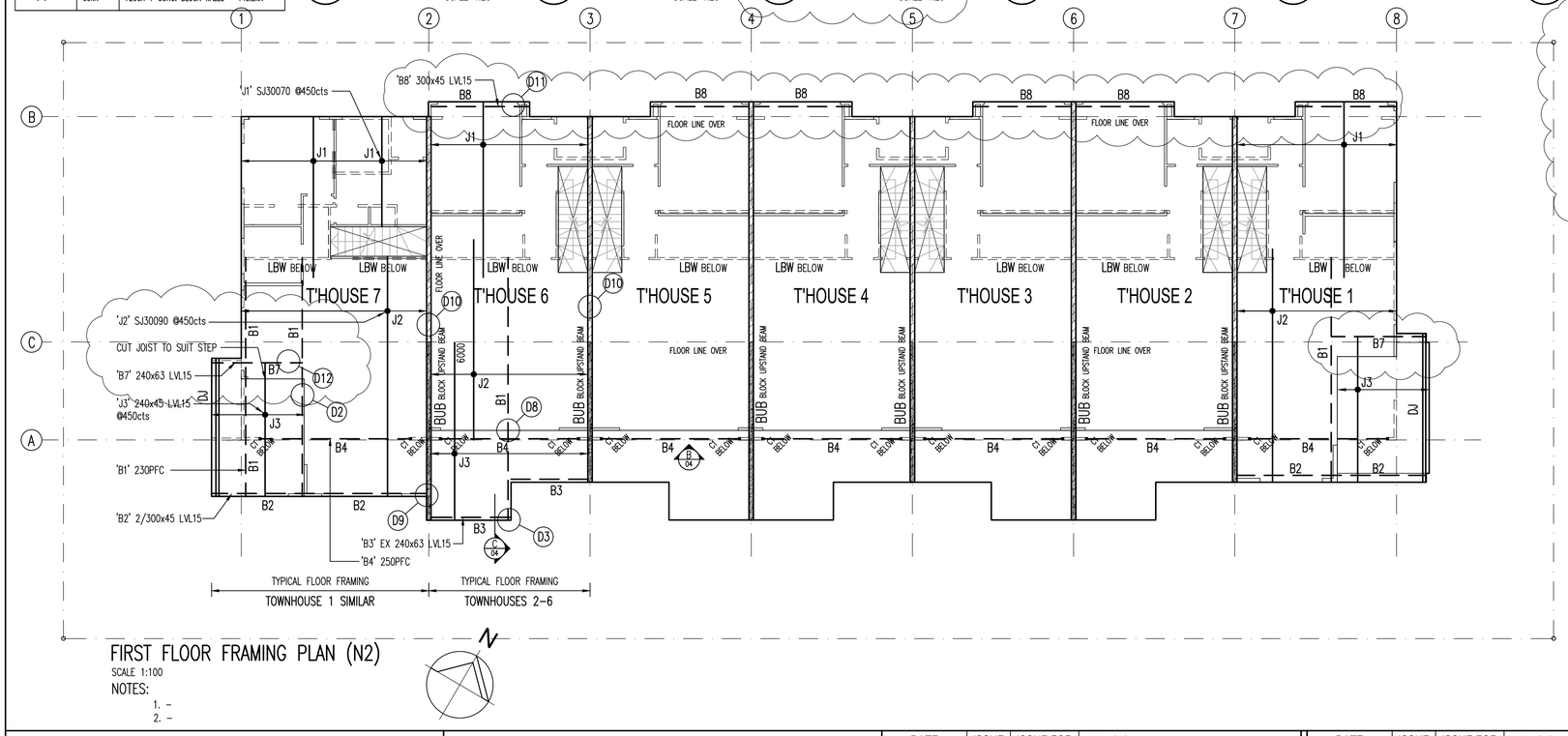
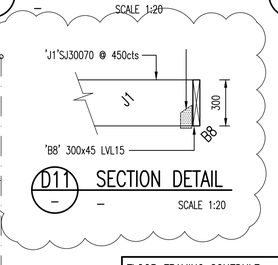


FIRST FLOOR FRAMING PLAN (N2)

SCALE 1:100

NOTES:

1. –
2. –



FLOOR FRAMING SCHEDULE	
DJ	DOUBLE JOIST
LBW	LOAD BEARING WALL
J1	SJ30070 @ 450cts
J2	SJ30090 @ 450cts
J3	240x45 LVL15 x 6000L
J4	SJ24070 @ 450cts
C1	75x75x4.0 SHS
B1	230PFC
B2	2/300x45 LVL15
B3	EX 240x63 LVL15
B4	250PFC
B5	250PFC
B6	2/240x63 LVL15
B7	240x63 LVL15
B8	300x45 LVL15

GENERAL NOTES:

1. ALL DIMENSIONS IN MILLLIMETRES
2. CONCRETE STRENGTH/ COVER: FOOTINGS N25–50mm GROUND SLAB: INTERNAL N25–25mm
3. A– DENOTES PLY BRACING WALL RATED AT 6KN/m
4. WHERE A FRAMING ANCHOR OR STEEL STRAP IS SPECIFIED, IT IS TO BE FIXED WITH 4/30x2.8ø NAILS TO EACH LEG UNO
5. STEEL JOIST HANGERS ARE TO BE FIXED WITH NAILS TO THE SUPPORTING BEAM TO MANUFACTURER's SPECIFICATION.
6. TIMBER ROOF TRUSSES AT 600cts TO MANUFACTURER's SPECIFICATION AND ENGINEERS CERTIFICATION AND DESIGN.
7. LINTELS HAVE NOT BEEN DESIGNED TO SUPPPORT GIRDER TRUSSES THESE ARE TO BE DESIGNED BY THE TRUSS MANUFACTURER.

TIE DOWN SCHEDULE N2 (STEEL SHEET)

MEMBER CONNECTION	FIXING TYPE	DIAGRAM–AS1684
BATTEN TO TRUSS	2 No.10 SCREW	–
TRUSS TO TOP PLATE	1 STEEL STRAP	9.21(c)
GIRDER TRUSS TO TOP PLATE	2 LOOPED STRAPS	9.21(d)
TOP PLATE TO STUD	1/STEEL STRAP AT 1800	9.19(d)
STUD TO BOTTOM PLATE	1/STEEL STRAP AT 1800	9.19(d)
BOTTOM PLATE TO JOIST	1 M12 AT 1800	9.18(b)
JOIST TO BEARER	2/75x3.1ø NAILS	9.17(a)
BEARER TO STUD	4/75x3.1ø NAILS	9.20(f)
BOTTOM PLATE TO SLAB	1 M12 AT 1800	9.18(d)
LINTEL TO STUD	1/30x0.8 STRAP	9.20(a)
BEARER TO C5	2 M10	9.20(i)

FRAMING SCHEDULE–N2 – WALL FRAME

GROUND FLOOR MGP12 HEIGHT 2400

STUDS:	90x45 AT 450
TOP PLATE:	2/45x90
BOTTOM PLATE:	35x90
NOGGING:	35x90 AT 1200

FIRST FLOOR MGP12 HEIGHT 2700

STUDS:	90x35 AT 450
TOP PLATE:	2/35x90
BOTTOM PLATE:	45x90
NOGGING:	35x90 AT 1350

SECOND FLOOR – FLOOR MGP 12 HEIGHT 2550

STUDS:	70x35 AT 450
TOP PLATE:	2/35x70
BOTTOM PLATE:	45x70
NOGGING:	35x70 AT 1300

NON–LOAD BEARING MGP 10

STUDS:	70x35 AT 450
TOP PLATE:	35x70
BOTTOM PLATE:	35x70
NOGGING:	35x70 AT 1350

STUDS AT EITHER SIDE OF OPENING

OPENING	NO. OF STUDS
600–900	1
1200–2100	2
2400–3000	3
3300–3600	4

LINTELS – LOAD BEARING– GROUND FLOOR

OPENING	MEMBER	LVL15
600–1200	–	150x45
1500–1800	–	2/200x45
2100–2400	–	2/240x45
2700–3000	–	2/300x45
3300–3600	–	300x85–18c

LINTELS – F17 LOAD BEARING–F17 FIRST FLOOR

OPENING	MEMBER	LVL15
600–1200	120x35	130x45
1500–1800	140x70	170x63
2100–2400	190x70	2/200x45
2700–3000	240x70	2/240x45
3300–3600	240x90 F27	2/300x45

LINTELS – F17 LOAD BEARING–F17 SECOND FLOOR

OPENING	MEMBER	LVL15
600–1200	90x35	90x45
1500–1800	140x35	150x63
2100–2400	170x45	200x63
2700–3000	190x45	240x63
3300–3600	240x70	2/240x45

NON–LOAD BEARING–F17

OPENING	MEMBER	LVL15
900–1200	90x35	90x45
1500–1800	90x45	130x45
2100–2400	140x35	150x45
2700–3000	170x35	200x63
3300–3600	240x45	240x63

PROJECT

PROPOSED TOWNHOUSES AT
47-49 NOBLE ST, CLAYFIELD
QLD 4011

DRAWING TITLE

FIRST FLOOR FRAMING & BRACING PLAN (N2)

DATE	ISSUE	ISSUE FOR	REVISION
08/10/20	A	-	PRELIMINARY
13/10/20	B	-	-

DATE	ISSUE	ISSUE FOR	REVISION

DRG No. 2096 - 04 | DESIGNED: ENM | DRAWN: MW

SCALE: AS SHOWN | SHEET SIZE: A1 | APPROVED BY:

CLIENT: -

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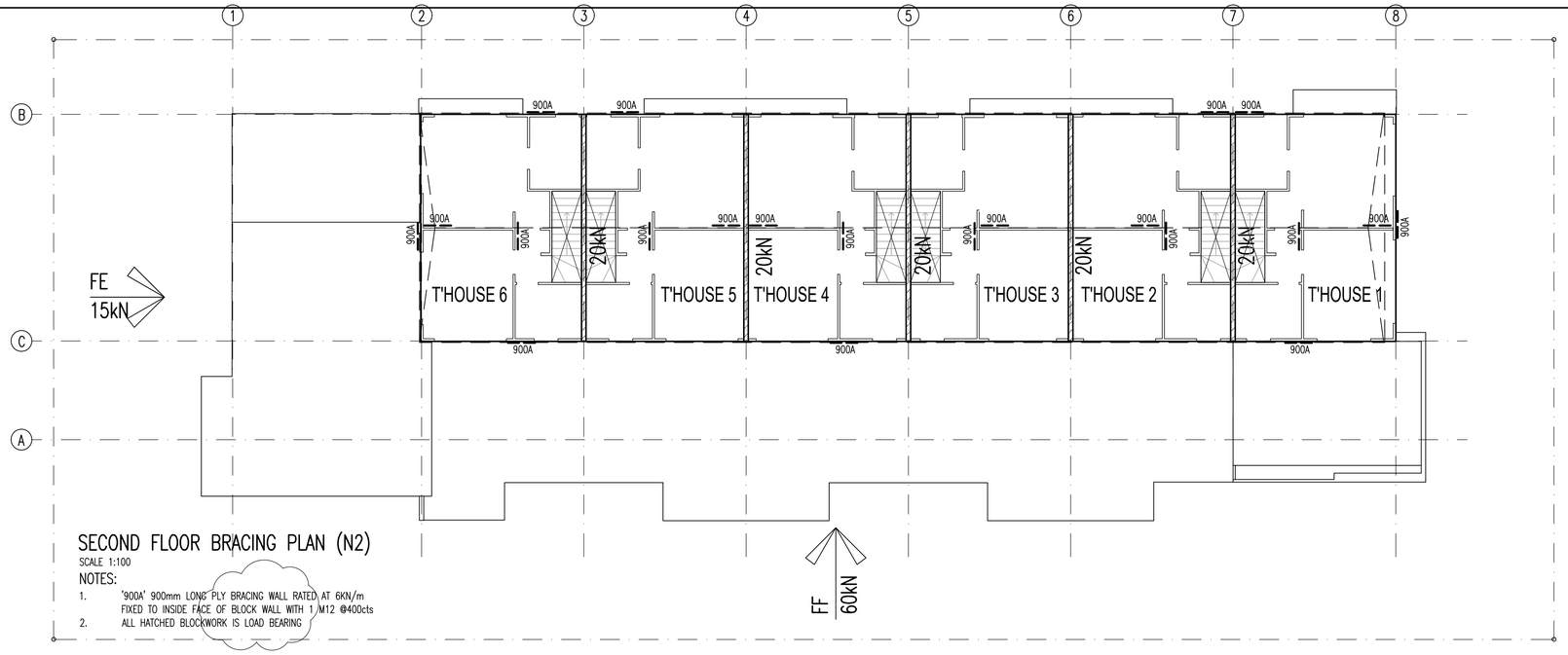


SECOND FLOOR BRACING PLAN (N2)

SCALE 1:100

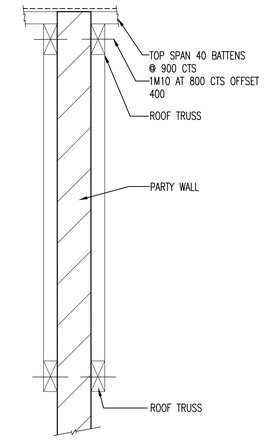
NOTES:

1. '900A' 900mm LONG PLY BRACING WALL RATED AT 6KN/m FIXED TO INSIDE FACE OF BLOCK WALL WITH 1 /M12 @400cts
2. ALL HATCHED BLOCKWORK IS LOAD BEARING

BRACING SCHEDULE

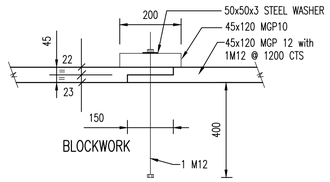
'PT' DENOTES 450mm POWER TRUSS RATED AT 22.8kN/m

DIRECTION	FORCE	BRACING PROVIDED
FA	93kN	15300A + 1.8PT = 132.84kN
FB	258kN	16200A + CONC. BLOCK WALLS = 289.2kN
FC	45kN	18000A = 108kN
FD	163kN	9000A + CONC. BLOCK WALLS = 246kN
FE	15kN	11700A = 70.2kN
FF	60kN	7200A + CONC. BLOCK WALLS = 143.2kN



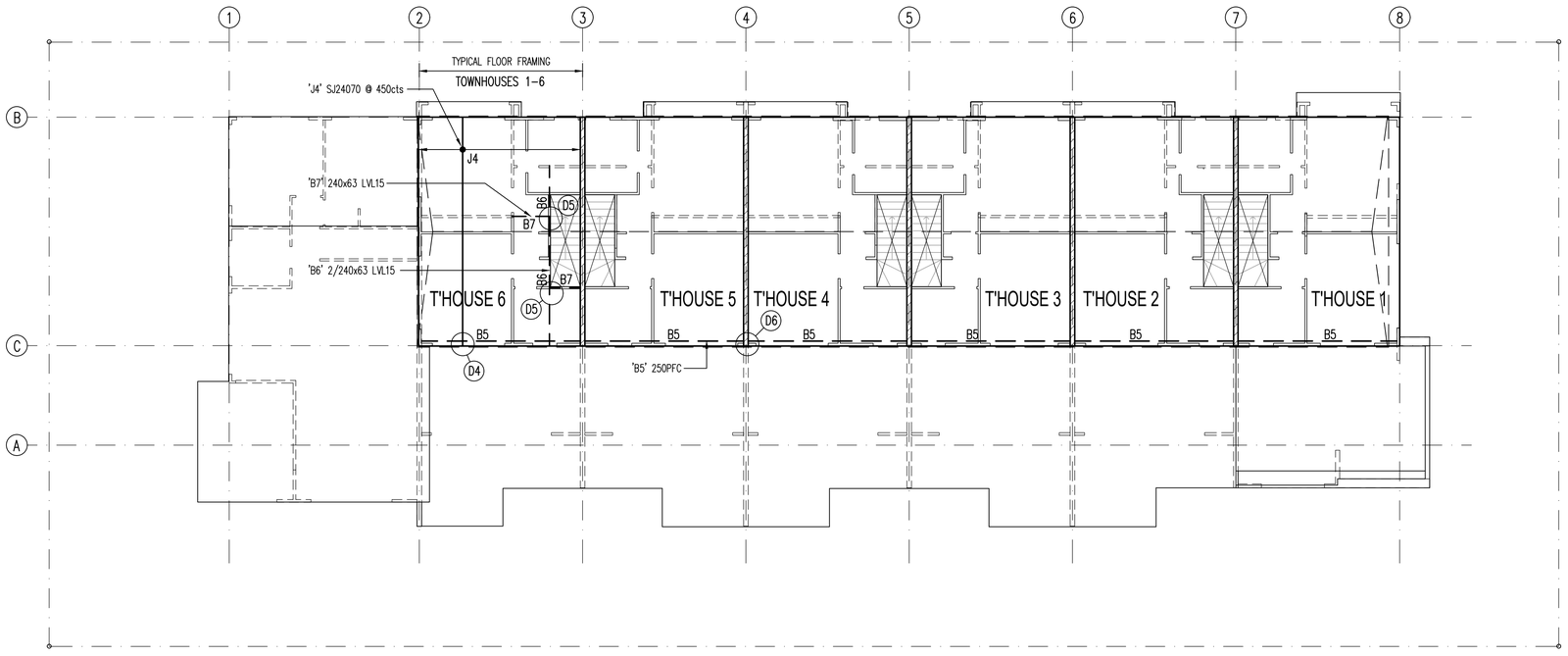
TYPICAL PARTY WALL TO UNDERSIDE OF ROOF

SCALE 1:10



TOP PLATE SPLICE DETAIL

SCALE 1:10



SECOND FLOOR FRAMING PLAN (N2)

SCALE 1:100

FLOOR FRAMING SCHEDULE

DJ	DOUBLE JOIST
LBW	LOAD BEARING WALL
J1	SJ30070 @ 450cts
J2	SJ30090 @ 450cts
J3	240x45 LVL15 x 6000L
J4	SJ24070 @ 450cts
C1	75x75x4.0 SHS
B1	230PFC
B2	2/300x45 LVL15
B3	EX 240x63 LVL15
B4	250PFC
B5	250PFC
B6	2/240x63 LVL15
B7	240x63 LVL15
B8	240x63 LVL15

PROJECT

PROPOSED TOWNHOUSES AT
47-49 NOBLE ST, CLAYFIELD
QLD 4011

DRAWING TITLE

FIRST FLOOR FRAMING & BRACING PLAN (N2)

DATE	ISSUE	ISSUE FOR	REVISION
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DATE	ISSUE	ISSUE FOR	REVISION

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SCALE: AS SHOWN | SHEET SIZE: A1 | APPROVED BY:

CLIENT: -

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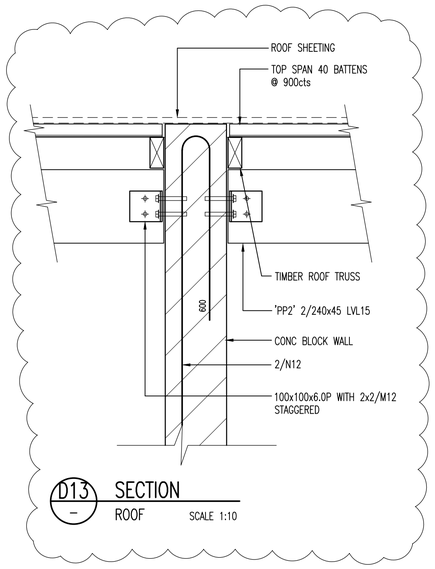
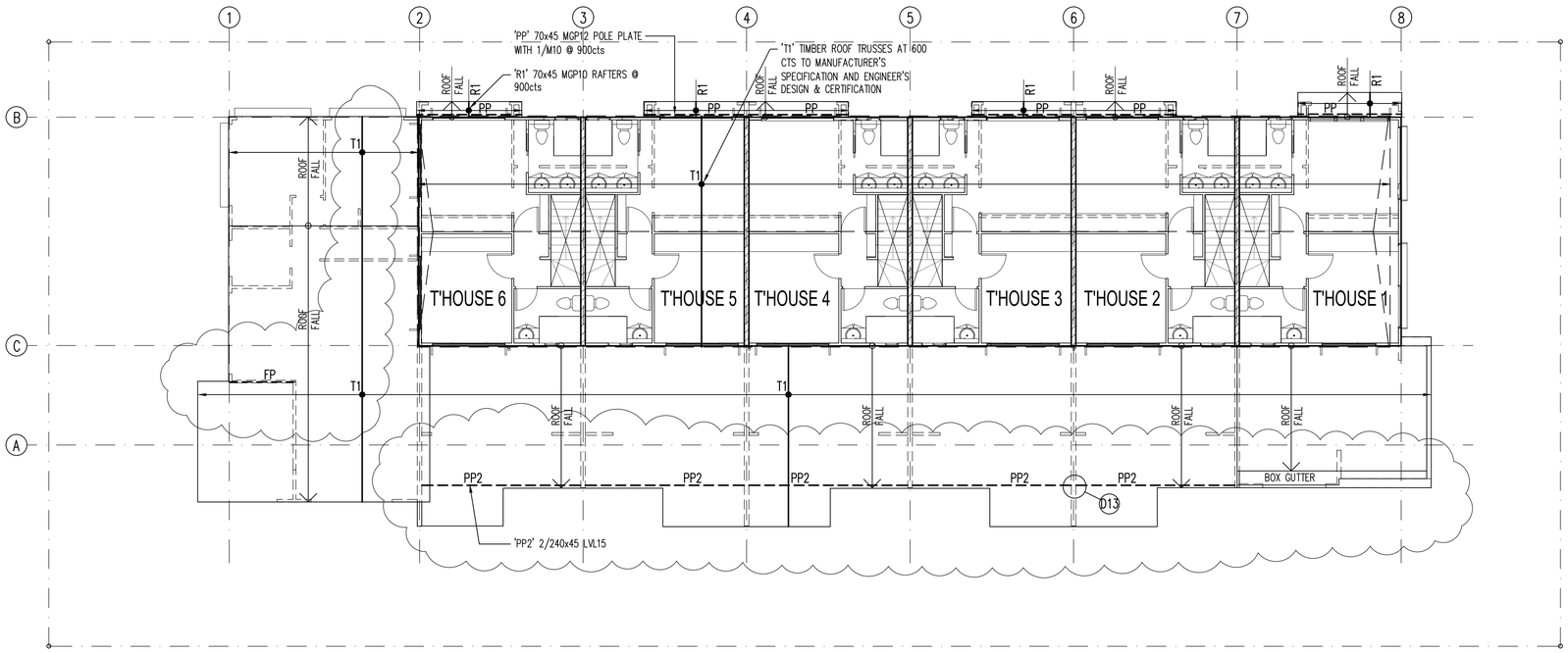


D13 SECTION
ROOF SCALE 1:10



SECOND FLOOR ROOF FRAMING PLAN

SCALE 1:100

NOTES:
1. '900A' 900mm LONG PLY BRACING WALL RATED AT 6KN/m FIXED TO INSIDE FACE OF BLOCK WALL WITH 1 M12 @400 CTS
2. ALL HATCHED BLOCKWORK IS LOAD BEARING

N

ROOF FRAMING SCHEDULE (N2)

R1	70x45 MGP10 RAFTERS @ 600cts
R2	–
R3	–
T1	TRUSSES TO MANUF. DETAILS
PP	'PP' 70x45 MGP12 WITH 1/M12 @ 900cts
FP	'FP' FIXING PLATE 120x45 MGP12 WITH 1M12 @ 900cts
PP1	'PP1' 90x45 F7 POLE PLATE 1M10 @ 900cts
PP2	'PP2' 2/240x45 LVL15 POLE PLATE 1/M10 @ 900cts

PROJECT
PROPOSED TOWNHOUSES AT
47-49 NOBLE ST, CLAYFIELD
QLD 4011

DRAWING TITLE
UPPER FLOOR & ROOF FRAMING PLAN AND DETAILS

DATE	ISSUE	ISSUE FOR	REVISION
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13/10/20	B	-	-

DATE	ISSUE	ISSUE FOR	REVISION

DRG No. 2096 - 06 | DESIGNED: ENM | DRAWN: MW
SCALE: AS SHOWN | SHEET SIZE: A1 | APPROVED BY:
CLIENT: -

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