



DESIGN NOTES:

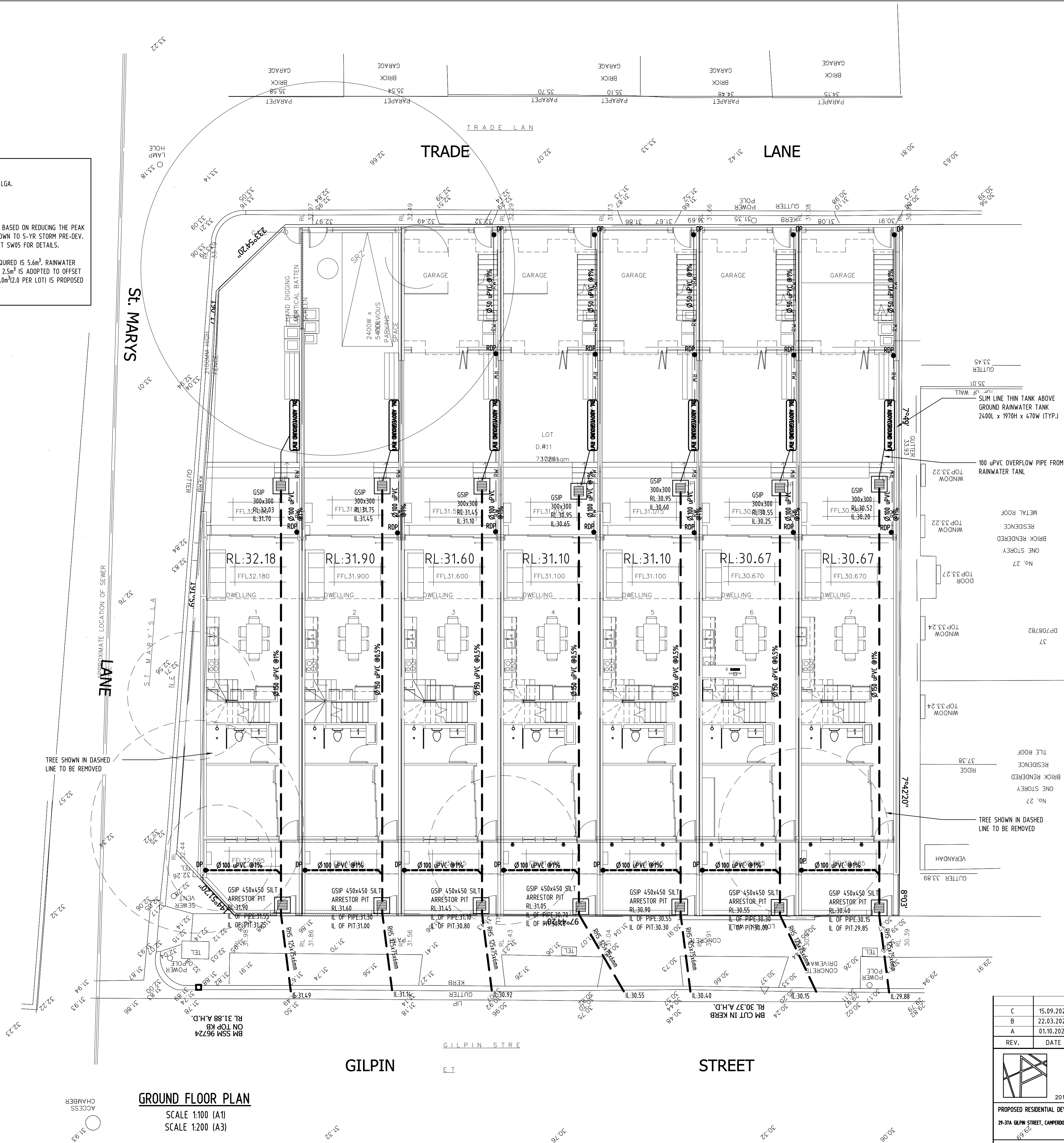
THE SITE IS LOCATED IN INNER WEST COUNCIL LGA.

SITE AREA: 1086m²

OSD IS REQUIRED AS PER COUNCIL DCP 2011.

THE OSD IS SIZED USING "DRAINS" SOFTWARE BASED ON REDUCING THE PEAK DISCHARGE FROM 100-YR STORM POST-DEV. DOWN TO 5-YR STORM PRE-DEV. BOTH PRE AND POST DEVELOPMENT. SEE SHEET SW05 FOR DETAILS.

FROM "DRAINS" RESULT, THE OSD VOLUME REQUIRED IS 5.6m³. RAINWATER TANK IS PROPOSED IN LIEU OF OSD. RATIO OF 2.5m³ IS ADOPTED TO OFFSET OSD REQUIREMENT. THEREFORE, MINIMUM OF 14.0m³ (2.0 PER LOT) IS PROPOSED ON SITE.

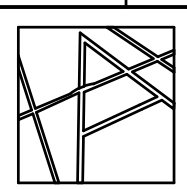


GROUND FLOOR PLAN

SCALE 1:100 (A1)

SCALE 1:200 (A3)

REV.	DATE	AMENDMENT DESCRIPTION	DRAWN
C	15.09.2021	UPDATED ARCHITECTURAL PLAN	TA
B	22.03.2020	REVISED AS PER COUNCIL COMMENT	TA
A	01.10.2020	ISSUED FOR DA	TA



TAA CONSULTING ENGINEERS
CONSULTING CIVIL & STRUCTURAL ENGINEERS

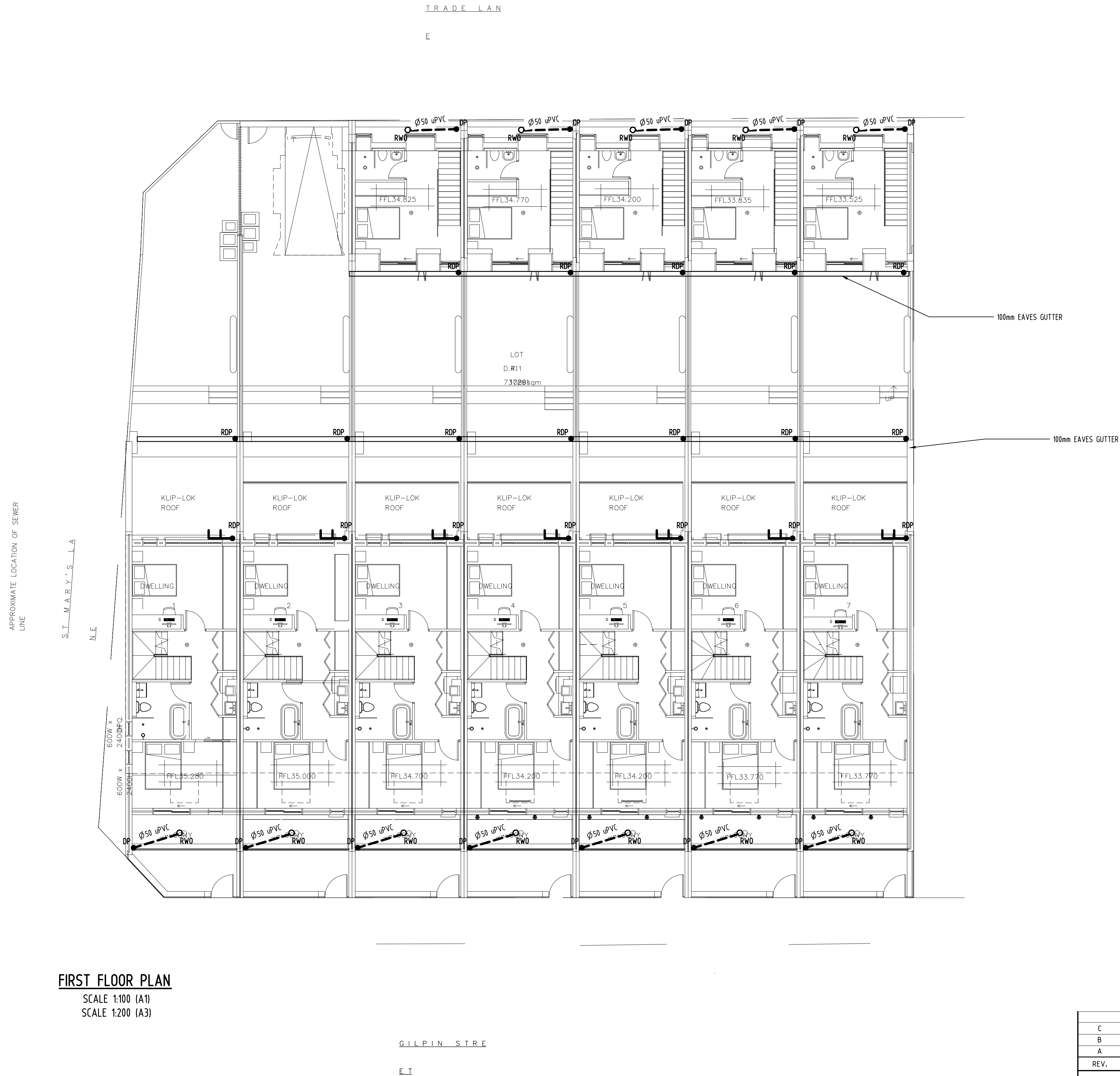
201/25 FALCON STREET, CROWS NEST NSW 2065 Ph 0411778799 TAAENGINEERS@GMAIL.COM

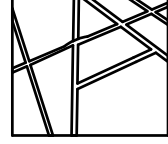
PROPOSED RESIDENTIAL DEVELOPMENT AT:

29-37A GILPIN STREET, CAMPERDOWN NSW

SITE DRAINAGE PLAN

DRAWN	CHECKED	SCALE	DATUM	DRAWING No.	REV.
TA	TONY AHAL - Civil & Structural Engineer B.E. Civil (1994) (MEngin)11060225	AS SHOWN	AHD	H306 - S1/6	C



C	15.09.2021	UPDATED ARCHITECTURAL PLAN	TA		
B	22.03.2020	REVISED AS PER COUNCIL COMMENT	TA		
A	01.10.2020	ISSUED FOR DA	TA		
REV.	DATE	AMENDMENT DESCRIPTION	DRAWN		
 TAA CONSULTING ENGINEERS CONSULTING CIVIL & STRUCTURAL ENGINEERS 201/25 FALCON STREET, CROWS NEST NSW 2065 Ph 0411778799 TAAENGINEERS@GMAIL.COM					
PROPOSED RESIDENTIAL DEVELOPMENT AT:					
29-37A GILPIN STREET, CAMPERDOWN NSW					
ROOF DRAINAGE PLAN					
DRAWN	CHECKED	SCALE	DATUM	DRAWING No.	REV.
TA	TONY AHM - Civil & Structural Engineer B.E. Civil (Lysyd) (MENAus):1080225	AS SHOWN	AHD	H306 - S2/6	C



SECOND FLOOR PLAN

SCALE 1:100 (A1)
SCALE 1:200 (A3)

GILPIN ST
REFT

C	15.09.2021	UPDATED ARCHITECTURAL PLAN	TA
B	22.03.2020	REVISED AS PER COUNCIL COMMENT	TA
A	01.10.2020	ISSUED FOR DA	TA
REV.	DATE	AMENDMENT DESCRIPTION	DRAWN
TAA CONSULTING ENGINEERS CONSULTING CIVIL & STRUCTURAL ENGINEERS 201/25 FALCON STREET, CROWS NEST NSW 2065 Ph 0411778799 TAAENGINEERS@GMAIL.COM			
PROPOSED RESIDENTIAL DEVELOPMENT AT: 29-37A GILPIN STREET, CAMPERDOWN NSW			
ROOF DRAINAGE PLAN			
DRAWN	CHECKED	SCALE	DATUM
TA	TONY ANAL - Civil & Structural Engineer (B.E. Civil (Lispy) (MEANet):1905229	AS SHOWN	AHD
DRAWING No. H306 - S3/6			REV. C

