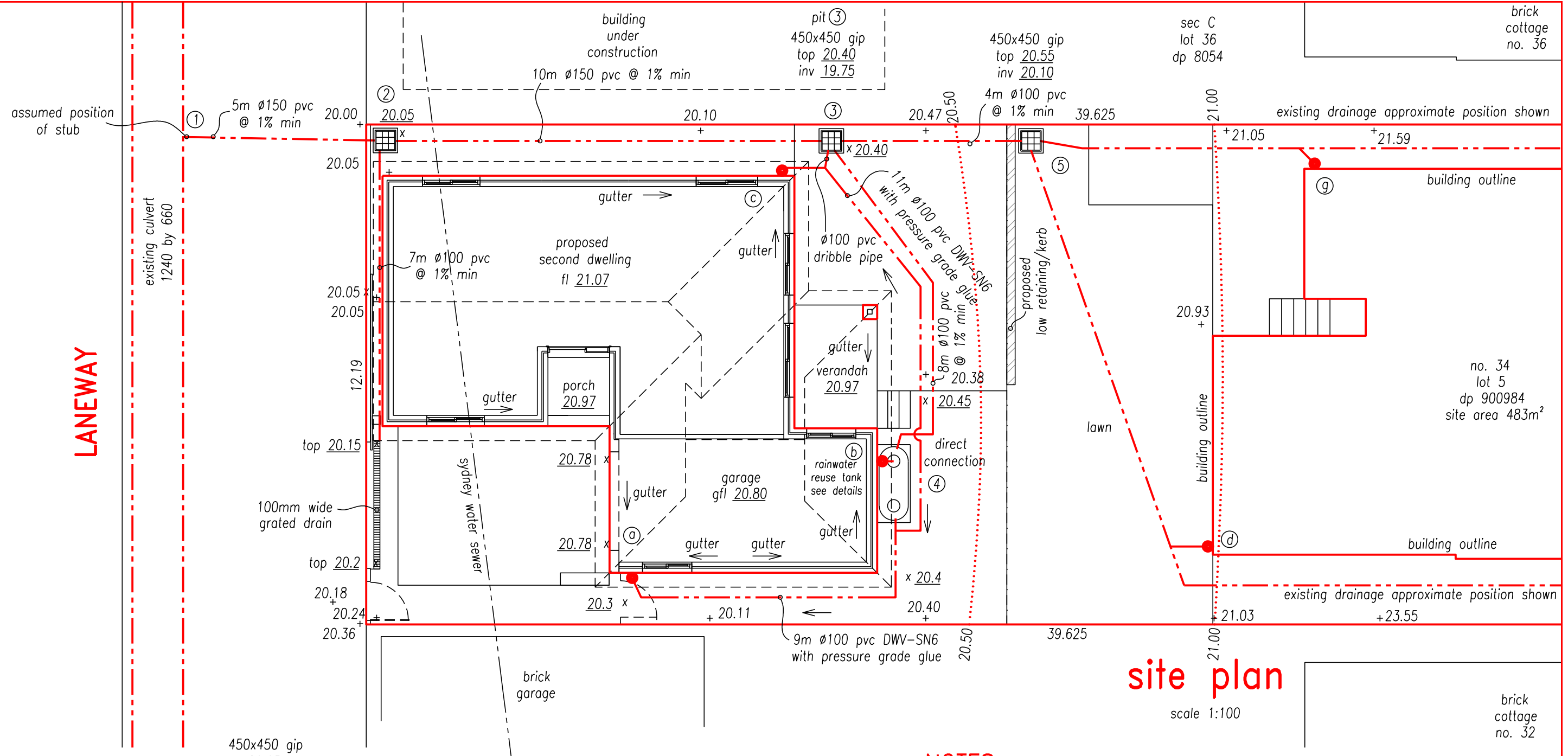
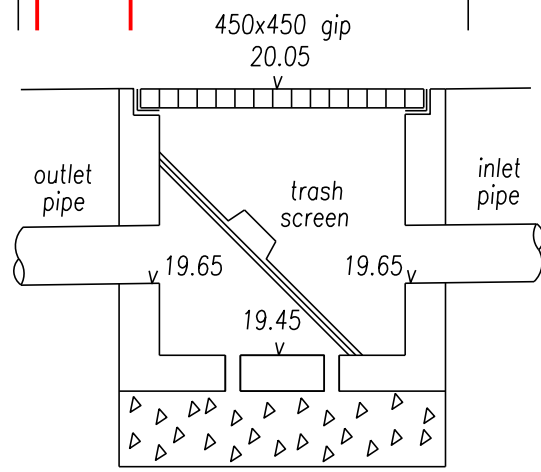
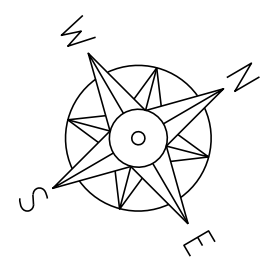


LANEWAY



site plan
scale 1:100



precast concrete pit with light duty weight galvanised grate
a grid mesh trash screen, RH3030 Maximesh or equivalent to be provided to protect outlet pipe
4 @ 50mm dia weep holes under floor of hedc
200mm thick bed of 20mm dia aggregate to be wrapped in bidim a14

NOTES

- all work to be done to the satisfaction of Inner West Council (Ashield).
 - legend:
 - tw top of wall
 - tk top of kerb
 - down pipe
 - fw floor waste
 - gfl garage floor level
 - fl floor level
 - 56.89 existing level
 - 53.81 design level
 - gip grated inlet pit
 - bfl basement floor level
 - all pipes to be min. 100mm dia unless noted otherwise (uno).
 - all pipes to be grade upvc at min 1% uno.
- jp junction pit
ie upvc sewer grade inspection eye
dps - downpipe with spreader
D.E.B - dropped edge beam
rgd - round grated drain
eof - emergency over flow
ie - inspection eye

development application issue

Leon Savage
B.E. Civil, MIE Aust.

SHEET 1

STORMWATER ENGINEERS PTY LTD

stormwater + civil engineers

email: aztecengineers@gmail.com
tel 0433 00 1985

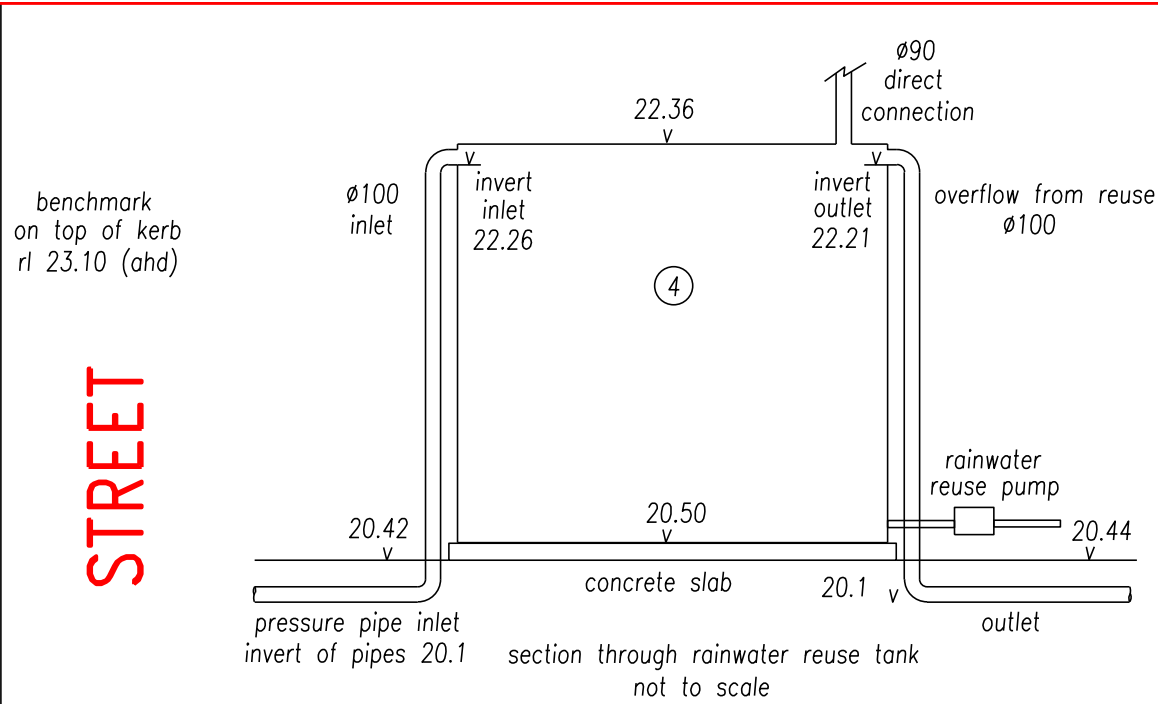
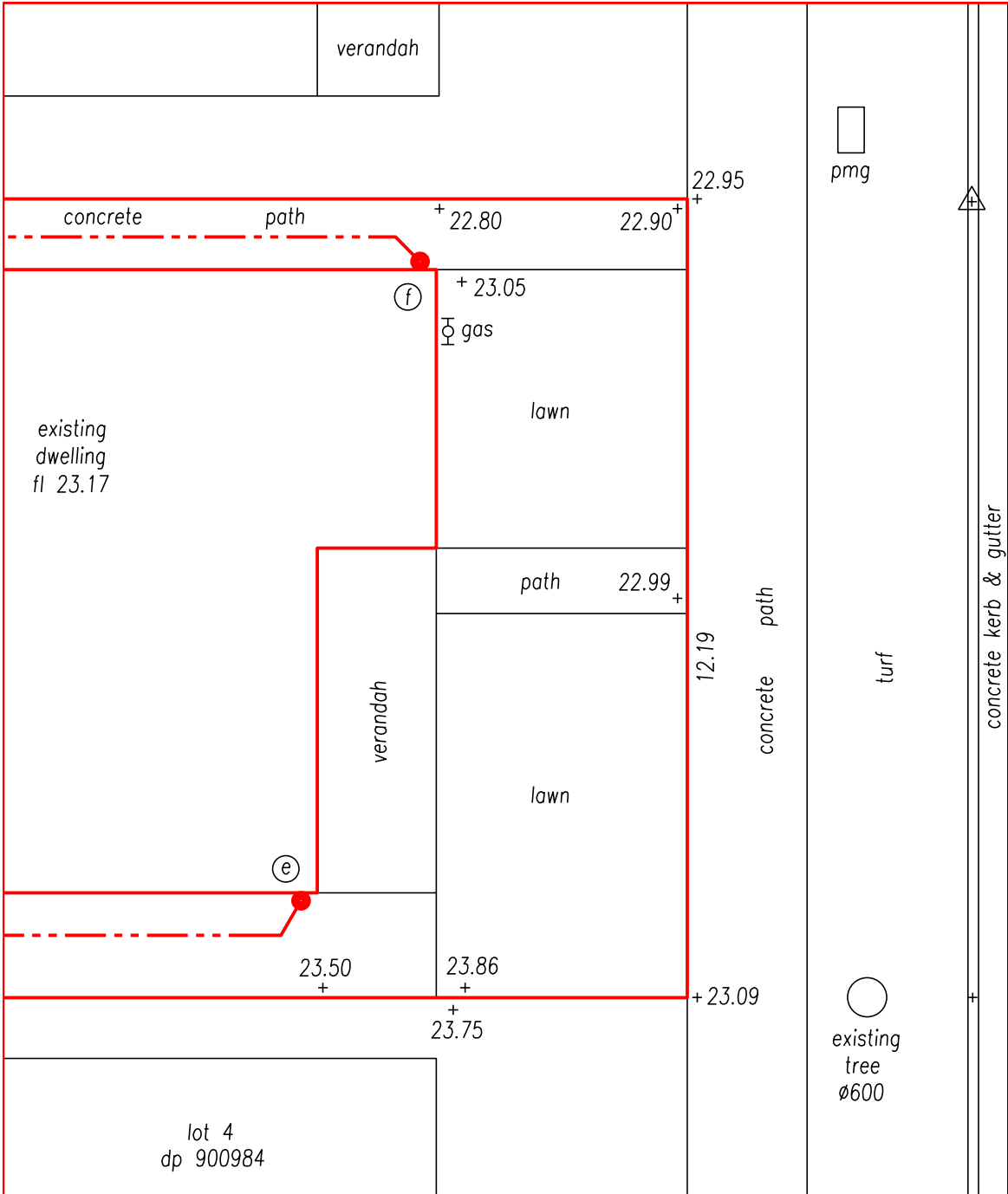
p\stormwater drawings\030924 34 third		
apr 2025	development application issue	C
sep 2024	development application issue	B
sep 2024	development application issue	A

PROJECT :
proposed second dwelling at
34 third street, ashbury

DRAWING No.
030924

stormwater drainage
& rainwater reuse

continued on next sheet



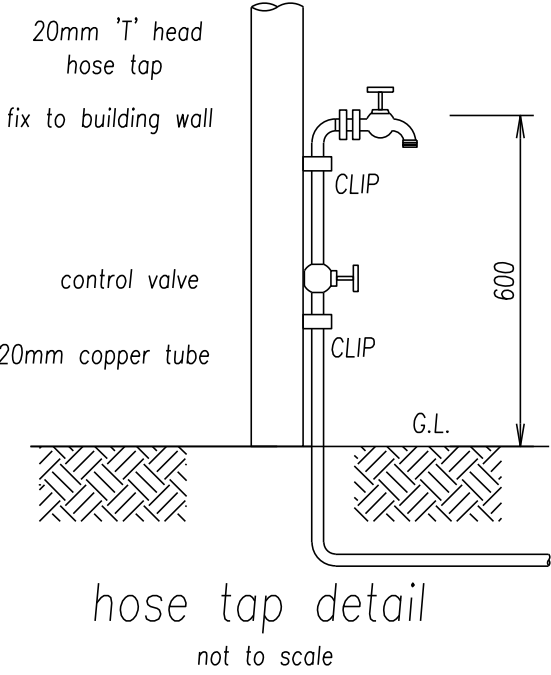
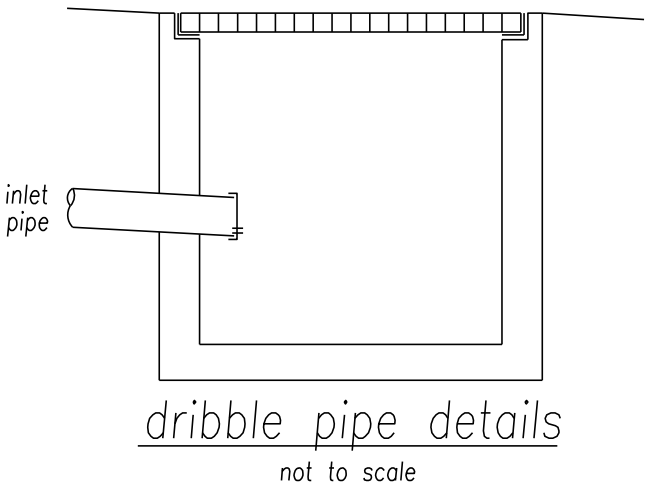
reuse required per BASIX 2000 litres
proposed 2000 litres storage
rainwater reuse tanks
per suppliers specifications
Slimline 2000TA 1800 long 1860 high 710 wide tank system
supplier Bluescope Water
any openings shall be meshed or sealed to
prevent access by insects such as mosquitos
pump to be suitably soundproofed
the drainage system & the downpipes & fittings
are to be DWV-SN6 pvc pipes with pressure glue
specified in AS3500.1:2015

black tap on yellow background
white lettering on black strip
black border



TABLE OF DOWN PIPE INFORMATION			
down pipe number	size	surface level	invert level
a	ø90mm	20.3	20.1
b	ø90mm	direct connection	
c	ø90mm	20.4	20.1
d	ø90mm	21.0	20.8
e	ø90mm	23.5	23.3
f	ø90mm	22.8	22.6
g	ø90mm	21.3	21.1

all proposed downpipes to be
ø90 pvc SWV-SN6 with
pressure grade glue
(green glue) in joints



continued on next sheet

BASIX Commitments	
item	requirement
refer BASIX Certificate number	757401S dated 02 September 2016
rainwater tank size	at least 2000 litres, 2000 litres proposed
roof area	at least 107sqm, 100% of roof proposed
rainwater tank connected to	all toilets & at least one outdoor tap
the cold water tap that supplies each clothes washer	

development application issue

Leon Savage
B.E. Civil, MIE Aust.

p\stormwater drawings\030924 34 third		
apr 2025	development application issue	C
sep 2024	development application issue	B
sep 2024	development application issue	A

SHEET 2

STORMWATER ENGINEERS PTY LTD

stormwater + civil engineers

email: aztecengineers@gmail.com
tel 0433 00 1985

PROJECT :
proposed second dwelling at
34 third street, ashbury

DRAWING No.
030924

stormwater drainage
& rainwater reuse