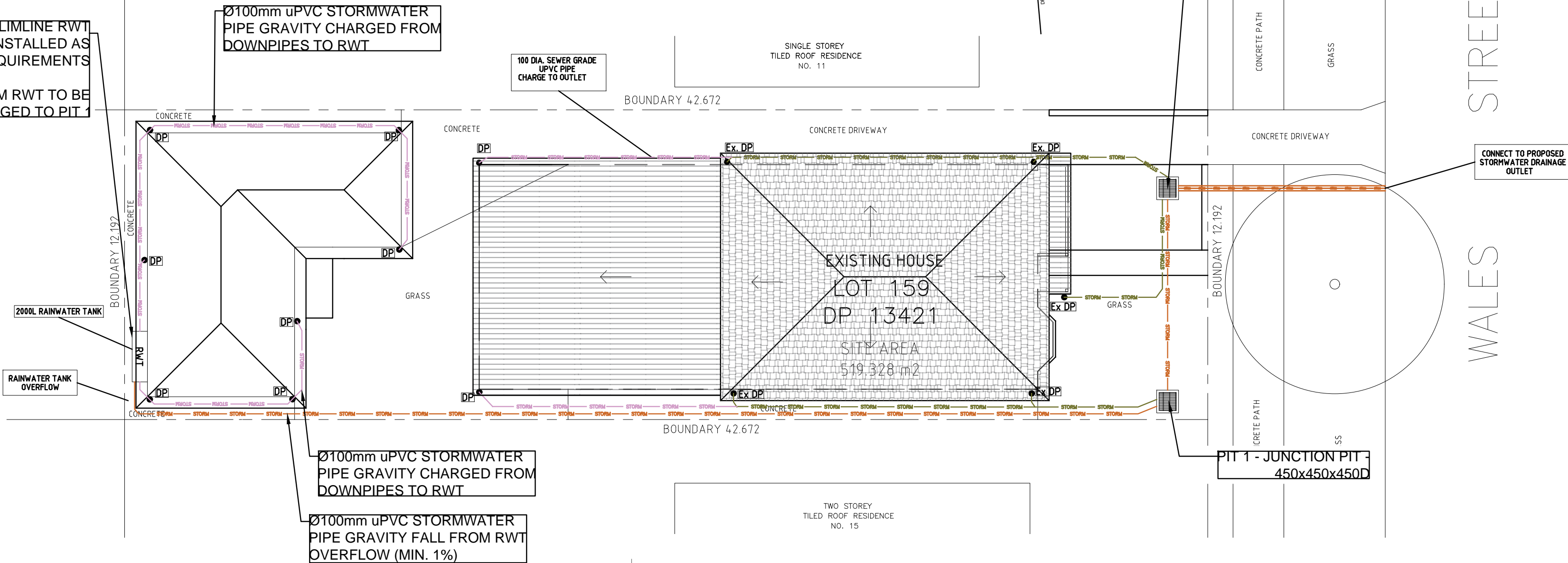


ABOVE GROUND 2000L SLIMLINE RWT
TANK_No. 1_TO BE INSTALLED AS
PER BASIX REQUIREMENTS
OVERFLOW FROM RWT TO BE
CHARGED TO PIT 1



NOTES

1. ALL LINES ARE TO BE MIN. 100# U.P.V.C @ MIN 1.0% GRADE UNLESS NOTED OTHERWISE.
2. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE & LEVEL ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF ANY EARTHWORKS.
3. ALL PIPES TO HAVE MIN 200mm COVER IF LOCATED WITHIN PROPERTY.
4. ALL PITS IN DRIVEWAYS TO BE 600x600 INTERNAL AND ALL PITS IN LANDSCAPED AREAS TO BE 450x450 INTERNAL
5. ALL WORK DO BE DONE IN ACCORDANCE WITH AS/NZ 3500.3.2:1998 AND COUNCIL SPECIFICATIONS.
6. LOCATION OF DOWNPIPES & FLOOR WASTES ARE. INDICATIVE ONLY. DOWNPIPE & FLOOR WASTE SIZE, LOCATION & QUANTITY TO BE DETERMINED BY BUILDER & IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS.

DIAL 1100 BEFORE YOU DIG

BASIX REQUIREMENTS

THIS DEVELOPMENT REQUIRES A 2000L RWT FOR EACH UNIT IN ACCORDANCE WITH BASIX CERTIFICATE.

DOWNPIPE NOTE:

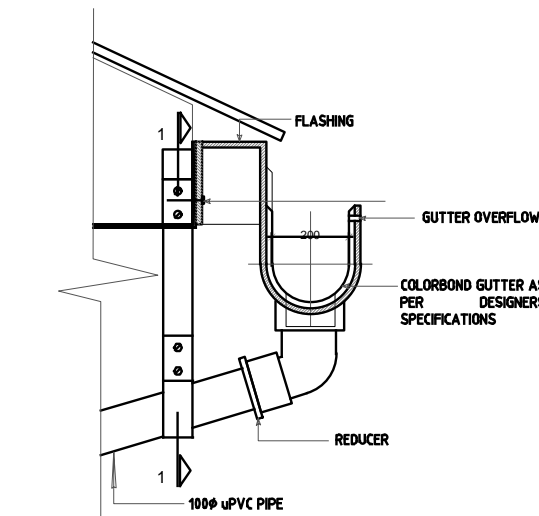
ALL DOWNPIPE LOCATION IS INDICATIVE ONLY AND TO BE DETERMINED AND CONFIRMED ON SITE BY THE BUILDER/PLUMBER TO AVOID LOCATION OF WALL OPENINGS FOR WINDOWS AND DOORS.

FLOOR WASTES ARE TO BE PROVIDED FOR BALCONY AND EXPOSED DECK ABOVE GROUND

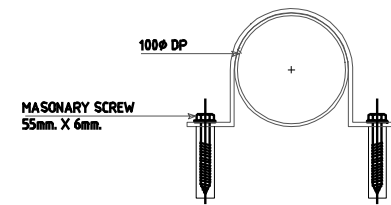
LEGEND:

- DP Ø100 DOWNPIPE
- DP+SP Ø100 DOWNPIPE WITH SPREADER
- FW 100 DIA FLOOR WASTE
- ROOF RUNOFF PIPE
- SURFACE RUNOFF/OVERFLOW PIPE
- EXISTING STORMWATER PIPE
- 200x100 GRATED BOX DRAIN
- LAND FALL DIRECTION
- EARTH-MOUND SWALE OR DISH DRAIN
- SL FINISHED SURFACE LEVEL
- FFL FINISHED FLOOR LEVEL
- INV INVERT LEVEL (PIPE / PIT)

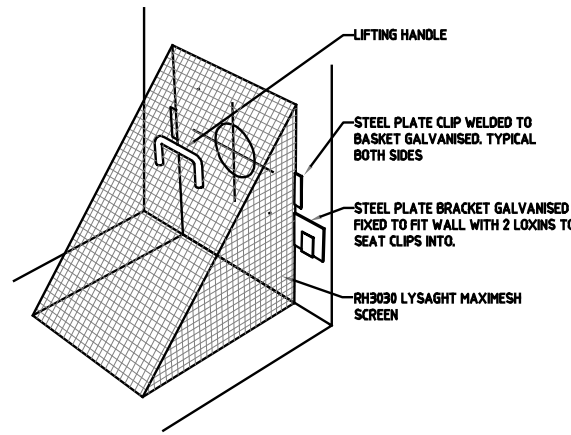
Depth to Invert of Outlet (mm)	Minimum Internal Dimensions		
	Rectangular	Circular	
	Width (mm)	Length (mm)	Diameter (mm)
≤ 600	450	450	600
> 600 & ≤ 900	600	600	900
> 900 & ≤ 1200	600	900	1000
> 1200	900	900	1000



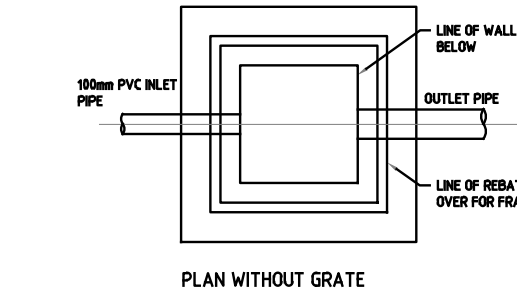
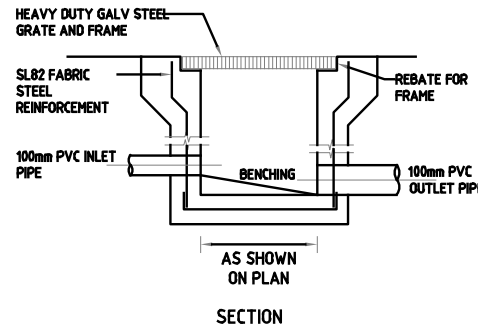
DETAIL
GUTTER & DOWNPIPE
NTS



DETAIL
DOWNPIPE TO WALL CONNECTION
NTS



DETAIL
LYSAGHT SCREEN DETAILS
NTS



DETAIL
TYPICAL JUNCTION PIT CROSS
SECTION & PLAN VIEW
NTS

WARNING:

EXISTING SERVICES HAVE BEEN PLOTTED FROM RECORDS SUPPLIED BY THE PUBLIC UTILITY AUTHORITIES. LOCATIONS HAVE BEEN INTERPRETED FROM THESE RECORDS AND ARE APPROXIMATE ONLY. EXTREME CAUTION SHOULD BE TAKEN WHEN EXCAVATING

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LGA: Canterbury Bankstown Council

DESCRIPTION:
SECONDARY DWELLING

CLIENT:



ASPIRE DESIGN & ENGINEERING
ARCHITECTURAL | CONSULTANT | ENGINEERING
329/462 Chapel Rd,
Bankstown 2200

REV:	DESCRIPTION:	DATE:
A	DA SUBMISSION	11/07/23

SUBJECT SITE:
13 WALES ST, GREENACRE

DRAWING TITLE:
STORMWATER CONCEPT PLAN

SCALE/SHEET SIZE: 1:100 A3 PREPARED: I.M. SHEET NO.: D01