

GENERAL NOTES

1. THE PLUMBER/ DRAINER SHALL INSPECT THE SITE AND CONFIRM THE EXISTING SITE STRUCTURES, SERVICES AND CONDITIONS PRIOR TO PROCEEDING. IF ANY DISCREPANCIES FOUND, CONTACT THE ENGINEER FOR DISCUSSION.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS, BUILDING CODE OF AUSTRALIA AND LOCAL GOVERNMENT'S REQUIREMENTS. IT IS THE RESPONSIBILITY OF THE PLUMBER/ DRAINER TO OBTAIN ANY APPROVALS/ PERMITS/ LICENSES ISSUED BY THE AUTHORITIES PRIOR TO PROCEEDING WITH STORMWATER WORKS.
3. UNLESS NOTED AS OTHERWISE, ALL DOWNPIPES TO BE Ø100 ROUND (OR 100x75 RECTANGULAR) AND FULLY SEALED. ALL EAVE GUTTERS TO BE 115 QUAD HI-FRONT OR EQUIVALENT, ALL BOX GUTTERS TO BE 200Wx150H. ALL STORMWATER PIPES TO BE Ø100 SEWER GRADE AND LAID AT 1% MIN. FALL. ALL MATERIALS USED IN THE WORK SHALL BE NEW AND CONFORM WITH RELEVANT AUSTRALIAN STANDARDS AND BEAR THE REQUIRED STANDARDS MARK.
4. LOCATION OF STORMWATER SYSTEMS, INCLUDING DOWNPIPES, PIPES, PITS AND RAINWATER TANK ARE INDICATIVE ONLY. EXACT LOCATION SHALL BE DETERMINED ON SITE TO SUIT SITE CONDITIONS.
5. SUB-SOIL DRAINS FOR RETAINING WALL SHALL BE INSTALLED BY THE BUILDER AND CONNECTED TO STORMWATER LINES. ALL AGG. LINES SHALL BE 100mm DIA., UNLESS NOTED OTHERWISE.
6. NATURAL GROUND LEVELS ALONG ALL BOUNDARIES MUST BE MAINTAINED UNALTERED. ALL RETAINING WALLS TO BE SETBACK FROM BOUNDARIES TO AVOID CONCENTRATION OF STORMWATER FLOWS.
7. LEVELS ARE APPROXIMATE ONLY. THE PLUMBER/ DRAINER SHALL CONFIRM THE LEVELS PRIOR TO PROCEEDING. IF ANY DISCREPANCIES FOUND, CONTACT THE ENGINEER FOR DISCUSSION.
8. INSPECTION AND CERTIFICATION, IF REQUIRED, SHALL BE DONE PRIOR TO BACKFILLING. ALLOW 24 HOUR NOTICE FOR THE ENGINEER TO CARRY OUT INSPECTION.
9. ANY DAMAGE TO SERVICES DURING CONSTRUCTION SHALL BE REPAIRED IMMEDIATELY AT THE PLUMBER/ DRAINER'S OWN EXPENSE.

REFERENCES

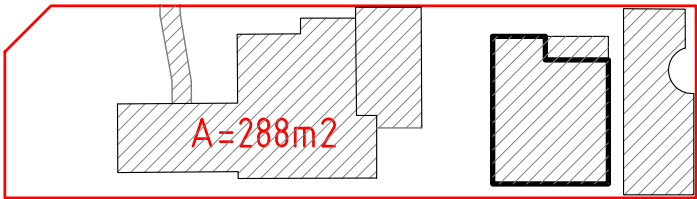
- ARCHITECTURAL PLAN:
- PROJECT/JOB No: 2401
 - ISSUE/REV:
 - DATE: 15/11/2023
- BASIX CERTIFICATE:
- CERTIFICATE No:
 - DATE:

RWT SUMMARY

THIS DEVELOPMENT HAS NO COMMITMENT ON RAINWATER REUSE UNDER BASIX CERTIFICATE.

SITE CALCULATIONS

- SITE AREA: 575.85 m2
- PROP. IMPERVIOUS AREA:288 m2 (50%)
- THEREFORE, OSD IS NOT REQUIRED.



PROPOSED IMPERVIOUS AREA

SCALE 1:500

1. IF ANY DISCREPANCIES OR DOUBTS, CONTACT THE ENGINEER.
2. BOOKINGS FOR INSPECTION, IF REQUIRED, SHALL BE MADE VIA OUR WEBSITE AT www.nitma.com.au/bookings. CONDITIONS APPLY.

Paper size: A3

All dimensions are in millimetres. Do not scale the drawing. Use written dimensions. Dimensions must be confirmed prior to commencement. Location of services are approximate only. Dial 1100 before any excavation or demolition.

Revisions	
Original issue	
Designed: CH	Checked: HN

Approved:

Quoc Huy Nguyen
PhD (Eng), MIEAust, CPEng,
NER Reg. No. 208 2513



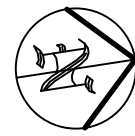
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PROJECT: PROPOSED GRANNY FLAT
ADDRESS: 62 ROWLAND ST, REVESBY
LGA: CANTERBURY BANKSTOWN COUNCIL

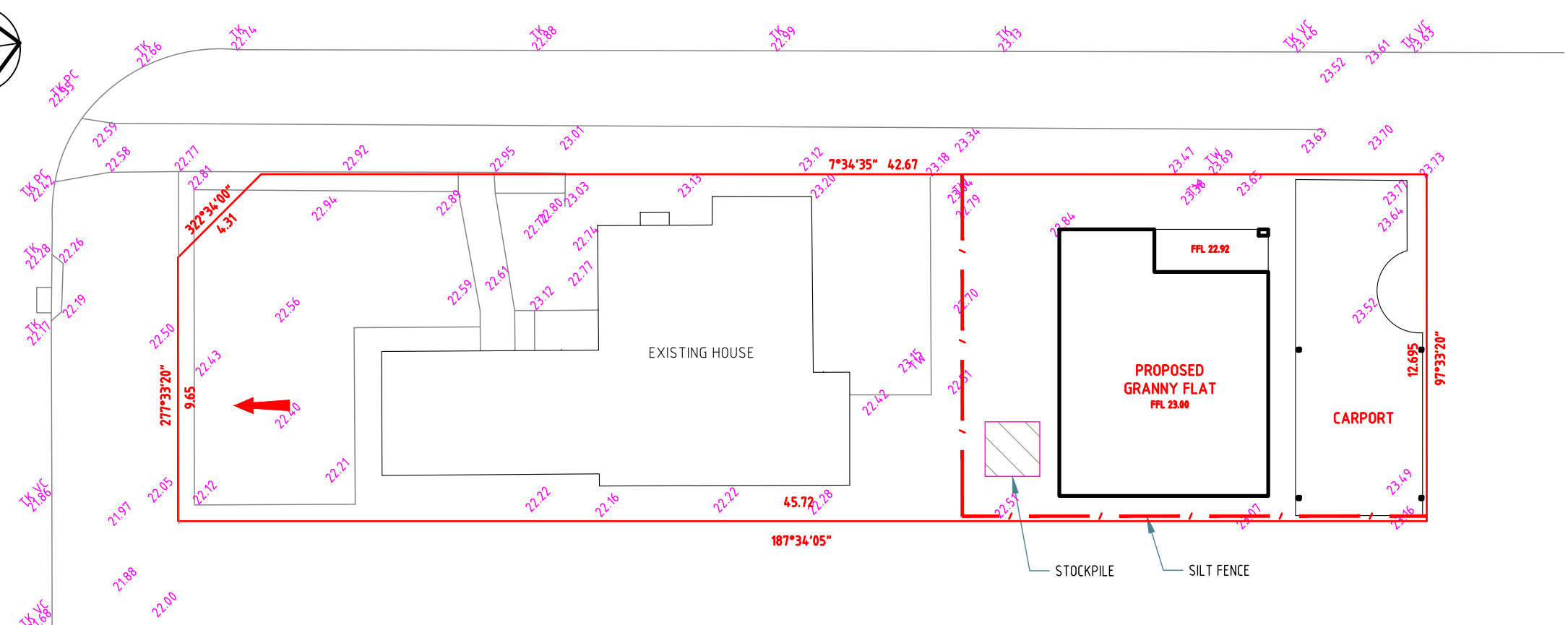
GENERAL NOTES

Project No: 6307H Issue: A Date: 19.02.2024 Sheet No: GN1

Total no. of sheets 06



ROWLAND
STREET

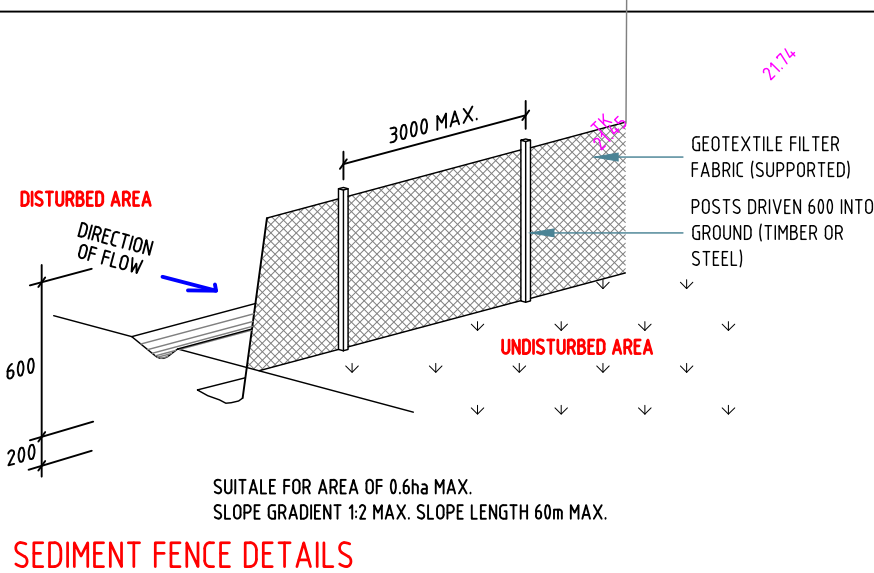


EROSION AND SEDIMENT CONTROL PLAN

SCALE 1:200

NOTES:

1. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAINTAINED DAILY BY SITE MANAGER
2. MINIMISE DISTURBED AREA
3. ALL STOCKPILES TO BE CLEAR FROM DRAINS, GUTTERS AND FOOTPATH
4. DRAINAGE IS TO BE CONNECTED TO STORMWATER SYSTEM AS SOON AS POSSIBLE
5. ROADS AND FOOTPATH TO BE SWEEPED DAILY
6. KERB SIDE INLET TO BE PROTECTED WITH FABRIC FILLED WITH GRAVEL
7. NON-COMPLIANCE MAY INCUR PENALTY



For Inspector's Use Only	Yes	No
Inspector:.....Date:...../...../20.....	Satisfactory? ☐	☐

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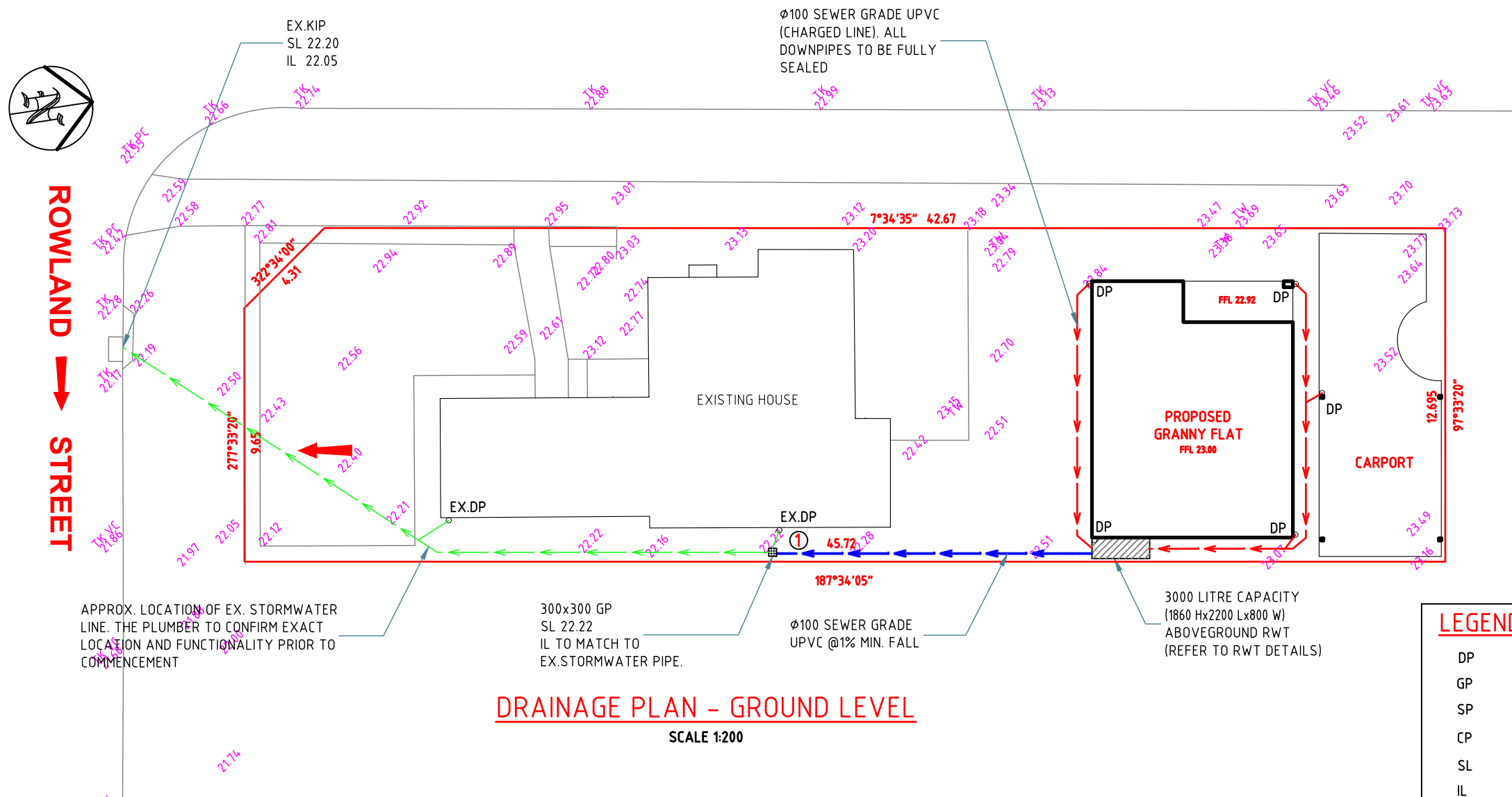
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PROJECT: PROPOSED GRANNY FLAT
ADDRESS: 62 ROWLAND ST, REVESBY
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SEDIMENT CONTROL PLAN
Project No: 6307H Issue: A Date: 19.02.2024 Sheet No: **SC1**

Total no. of sheets
06



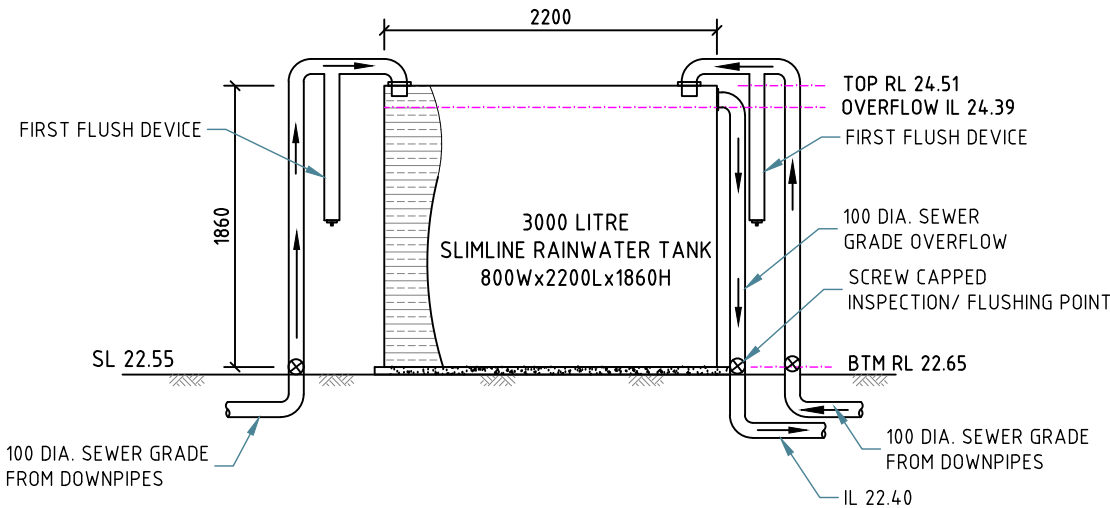
DRAINAGE PLAN - GROUND LEVEL
SCALE 1:200

LEGEND	
DP	DOWNPIPE
GP	GRATED PIT
SP	SILT ARRESTOR PIT
CP	CLEAN-OUT PIT
SL	SURFACE LEVEL
IL	INVERT LEVEL
	GRATED BOX DRAIN
	ROOF- WATER PIPELINE
	SURFACE- WATER PIPELINE
	EXISTING PIPELINE
	SURFACE RUNOFF DIRECTION
	EXISTING GROUND CONTOUR
	PROPOSED GROUND LEVEL

For Inspector's Use Only	Yes	No
Inspector:.....Date...../...../20.....	Satisfactory? ☐	☐

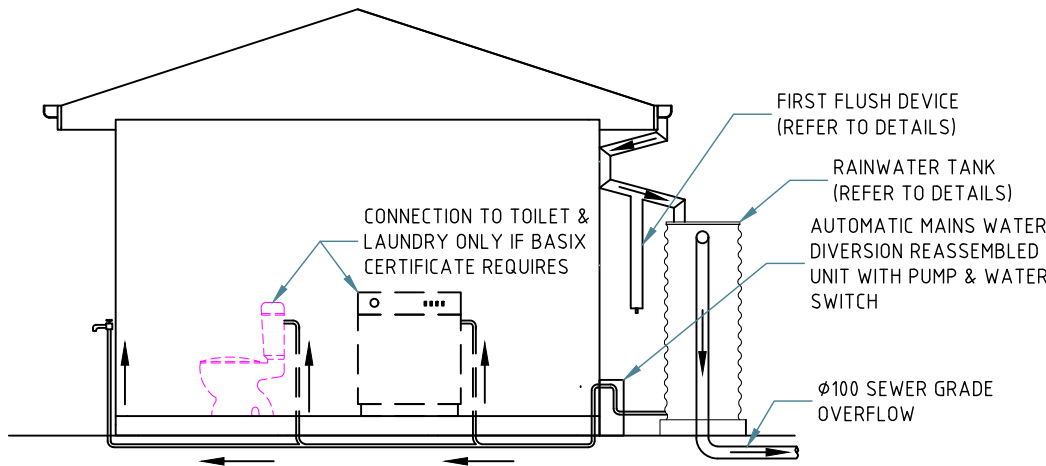
RAINWATER TANK NOTES:

- 1. RAINWATER TANKS BY KINGSPAN AUSTRALIA (TEL: 1800 190 179) OR SIMILAR.
- 2. DIMENSIONS ARE INDICATIVE ONLY. EXACT DETAILS TO MANUFACTURER'S SPECIFICATIONS.
- 3. A FIRST FLUSH DEVICE IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS SHALL BE FITTED TO RAINWATER TANK SYSTEM TO FLUSH OUT THE FIRST 0.5mm OF RUN-OFF FROM THE ROOF AREA THAT DRAINED INTO THE TANK (E.G. 0.5L/m²).
- 4. RAINWATER OUTLET CONNECTIONS AS PER BASIX CERTIFICATE.



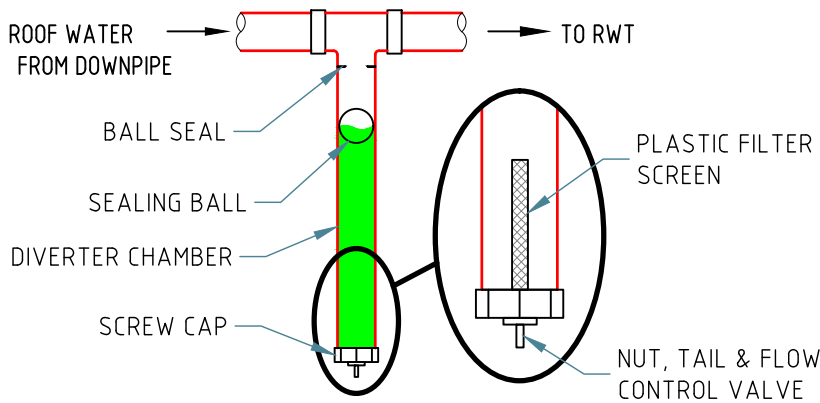
RAINWATER TANK DETAILS.

NOT TO SCALE



ABOVEGROUND RWT INSTALLATION.

SCALE 1:50



FIRST FLUSH DEVICE DETAILS.

NOT TO SCALE

Notes: Some details may not be applicable to current project

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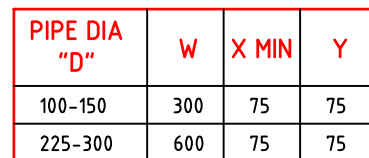
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Satisfactory? ☐ Yes ☐ No

PROJECT: PROPOSED GRANNY FLAT
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LGA: CANTERBURY BANKSTOWN COUNCIL
STANDARD DETAILS
Project No: 6307H Issue: A Date: 19.02.2024 Sheet No: SD1

06
Total no. of sheets

of sheets 06