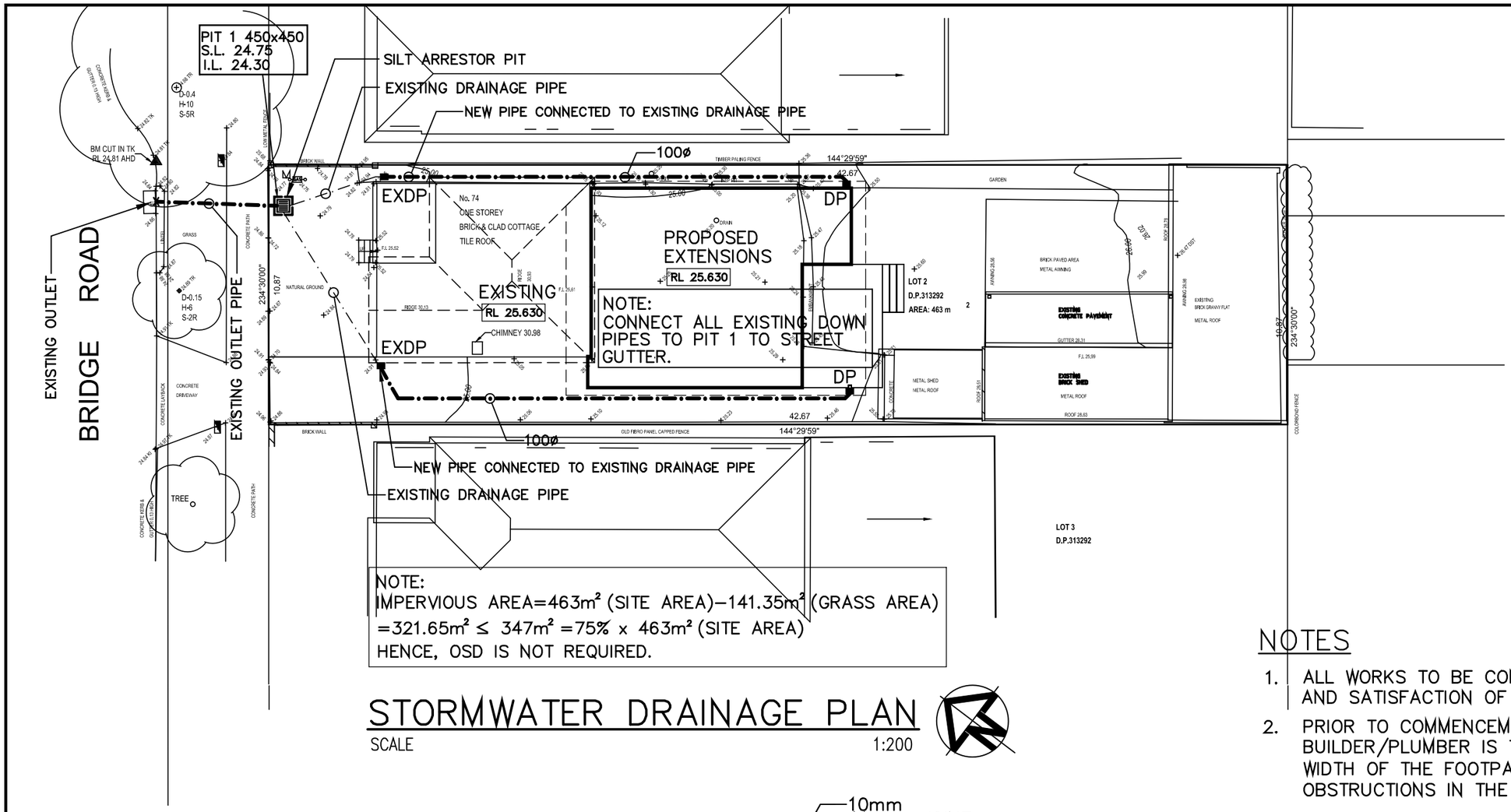


NOTE:
IMPERVIOUS AREA=463m² (SITE AREA)−141.35m² (GRASS AREA)
=321.65m² ≤ 347m² =75% x 463m² (SITE AREA)
HENCE, OSD IS NOT REQUIRED.

STORMWATER DRAINAGE PLAN

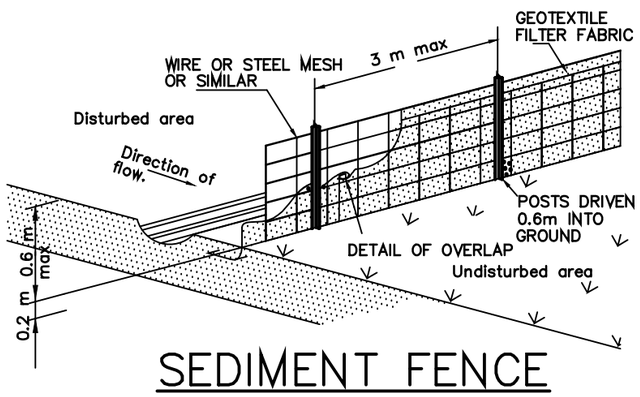
SCALE 1:200

LEGEND

- DRAINAGE LINE
- EXISTING DRAINAGE LINE
- SURFACE INLET PIT
- SILT BARRIER AROUND PIT
- SEDIMENT FENCE
- EXISTING LEVEL 13.00 DESIGN LEVEL x 11.25
- DIRECTION OF NATURAL WATER FLOW
- DOWN PIPE DP
- EXIST. DOWN PIPE EXDP
- SPREADER PIPE SP
- CLEANING EYE CE
- EMERGENCY OVERFLOW
- FLOOR GRATE 100ø FG

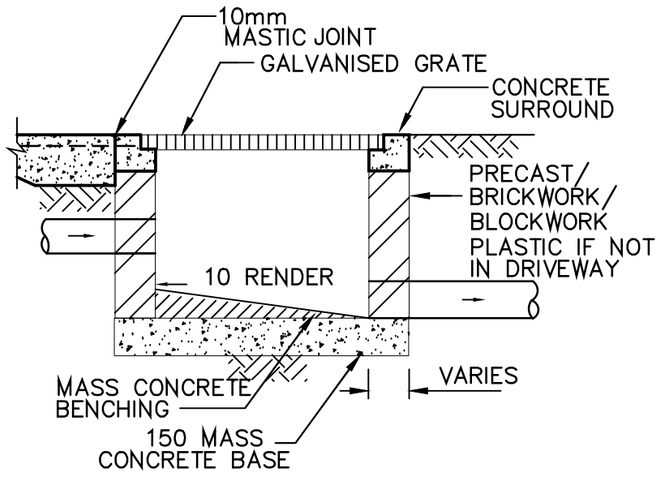
NOTES

1. ALL WORKS TO BE CONSTRUCTED TO THE REQUIREMENTS AND SATISFACTION OF **CANTERBURY BANKSTOWN** COUNCIL.
2. PRIOR TO COMMENCEMENT OF ANY SITE WORKS, THE BUILDER/PLUMBER IS TO EXPOSE ALL SERVICES IN THE FULL WIDTH OF THE FOOTPATH TO ENSURE THERE ARE NO OBSTRUCTIONS IN THE LINE OF THE DRAINAGE DISCHARGE PIPE.
3. THE DRAINAGE CONTRACTOR IS TO LOCATE AND RELOCATE AS NECESSARY ALL SERVICES ON SITE.
4. THE BUILDER IS TO VERIFY ALL LEVELS ON SITE PRIOR TO COMMENCING CONSTRUCTION.
5. SILT FENCE IS TO BE ERECTED PRIOR TO COMMENCING WORK. FENCE TO BE MAINTAINED IN WORKING ORDER DURING TIME OF CONSTRUCTION.
6. W.A.E. DRAWING BY A REGISTERED SURVEYOR IS REQUIRED PRIOR TO CERTIFICATION OF DRAINAGE.
7. U.N.O. ALL DOWN PIPES ARE TO BE 100ø.
8. U.N.O. ALL PIPES TO BE 100ø CLASS 'SH' WITH 1% MIN SLOPE.
9. ALL THE DOWNPIPES FROM THE ROOF GUTTER TO RAINWATER TANK SHOULD BE SOLVENT WELD JOINTED.
10. PROVIDE FIRST FLUSH SYSTEM TO ALL DOWN PIPES PRIOR TO CONNECTING TO RAIN WATER TANK.
11. ALL PIPES TO BE 100ø UPVC U.N.O. WITH 1% Min SLOPE.



SEDIMENT FENCE

NTS



TYPICAL PIT DETAIL

NTS

ISSUE	AMENDMENT	DATE
B	AMENDED TO ARCHITECTURAL	9/5/24
A	ISSUED FOR COUNCIL APPROVAL	5/12/23

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PROJECT PROPOSED ALTERATIONS & ADDITIONS AT 74 BRIDGE ROAD BELMORE

DRAWING TITLE STORMWATER DRAINAGE PLAN

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DRAWN JZ	DESIGNED GZ	JOB NO.	DWG NO.
APPROVED 9/5/24 B.E. M.Eng.Sc. MIEAust CPEng NER		C233930	C1B
AS SHOWN		SHEET 1OF1	DATE 30/11/23