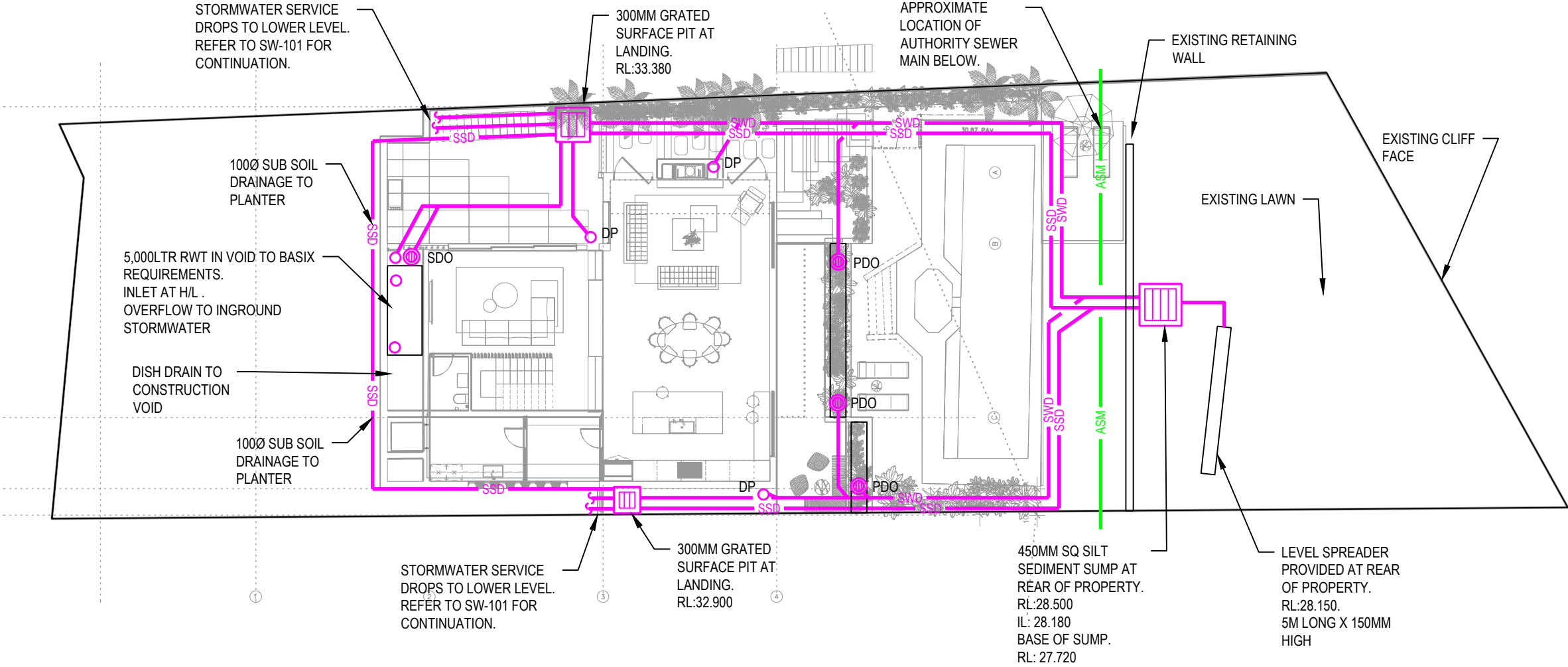


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REV	DATE	DESCRIPTION	DRN	APP
A	30.01.23	DA ISSUE	MA	PC
B	06.02.23	DA ISSUE	MA	PC

Hydraulic Consultant:
ADCAR CONSULTING
GPO Box 4055 Pitt Town NSW 2756
Tel 0404 881 256
Email info@adcar.com.au
Web www.adcar.com.au
Hydraulic & Fire Consultants
ABN 12 152 581 587



Architect:

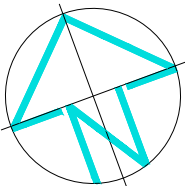
HOUSED ARCHITECTS

Drawing Title:

**LEVEL 1 FLOOR PLAN
STORMWATER SERVICES**

Project:

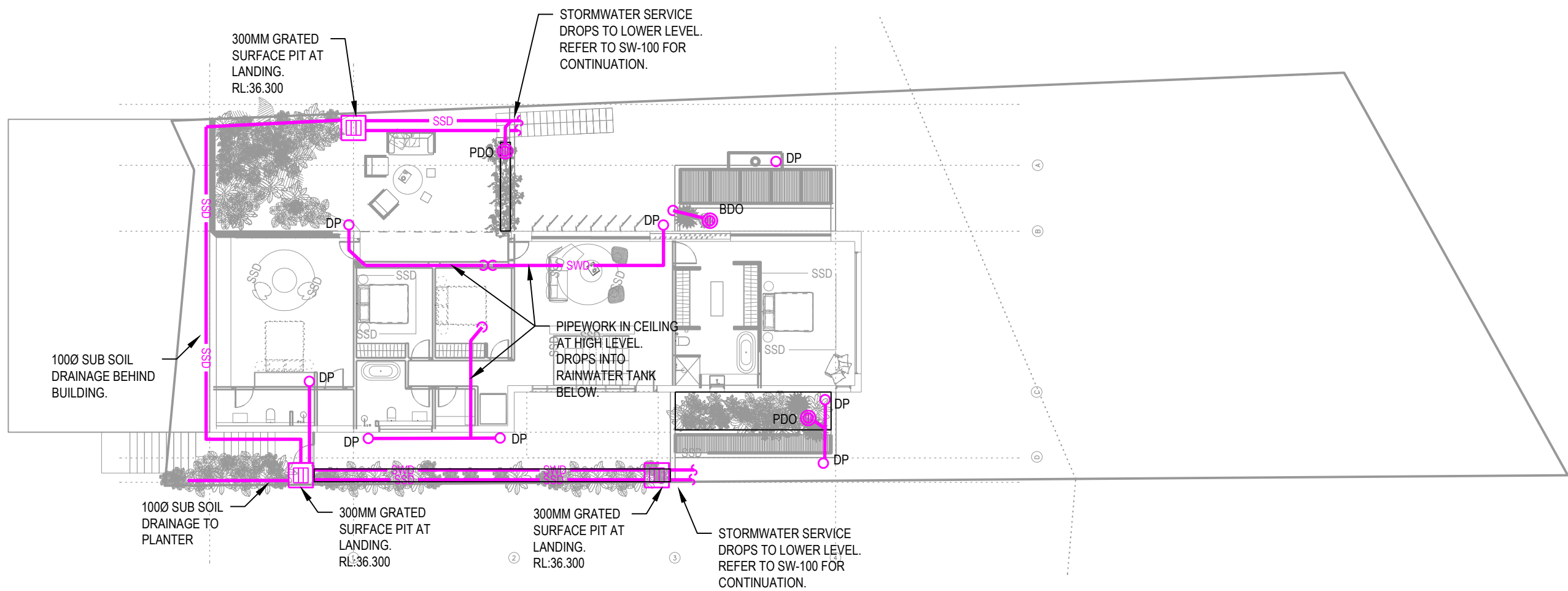
**121 NARRABEEN PARK PARADE
MONA VALE, NSW**



DRAWN	ENGINEER	CHECKED	SCALE
MA	MA	PC	1:200
PROJECT No.		DRAWING No.	REVISION
ADC221205		SW-100	B

ORIGINAL SIZE: A3

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Architect:

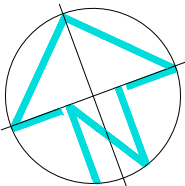
HOUSED ARCHITECTS

Drawing Title:

**LEVEL 2 FLOOR PLAN
STORMWATER SERVICES**

Project:

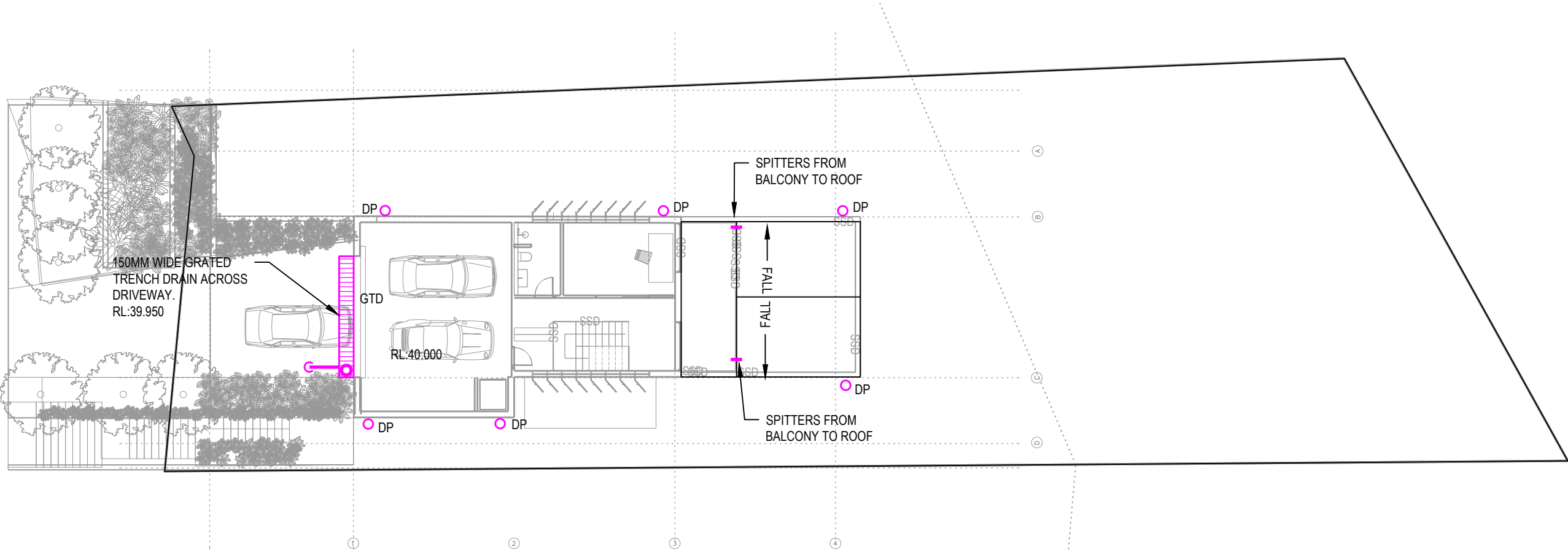
**121 NARRABEEN PARK PARADE
MONA VALE, NSW**



DRAWN	ENGINEER	CHECKED	SCALE
MA	MA	PC	1:200
PROJECT No.		DRAWING No.	REVISION
ADC221205		SW-101	B

ORIGINAL SIZE: A3

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Architect:

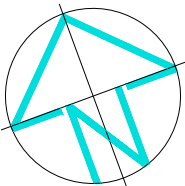
HOUSED ARCHITECTS

Drawing Title:

LEVEL 3 FLOOR PLAN
STORMWATER SERVICES

Project:

121 NARRABEEN PARK PARADE
MONA VALE, NSW



DRAWN	ENGINEER	CHECKED	SCALE
MA	MA	PC	1:200
PROJECT No.		DRAWING No.	REVISION
ADC221205		SW-102	B

ORIGINAL SIZE: A3

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Architect:



HOUSED ARCHITECTS

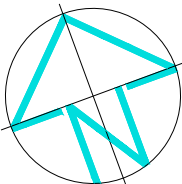
Drawing Title:

ROOF PLAN

STORMWATER SERVICES

Project:

121 NARRABEEN PARK PARADE
MONA VALE, NSW



DRAWN MA	ENGINEER MA	CHECKED PC	SCALE 1:200
PROJECT No. ADC221205		DRAWING No. SW-103	REVISION B

ORIGINAL SIZE: A3

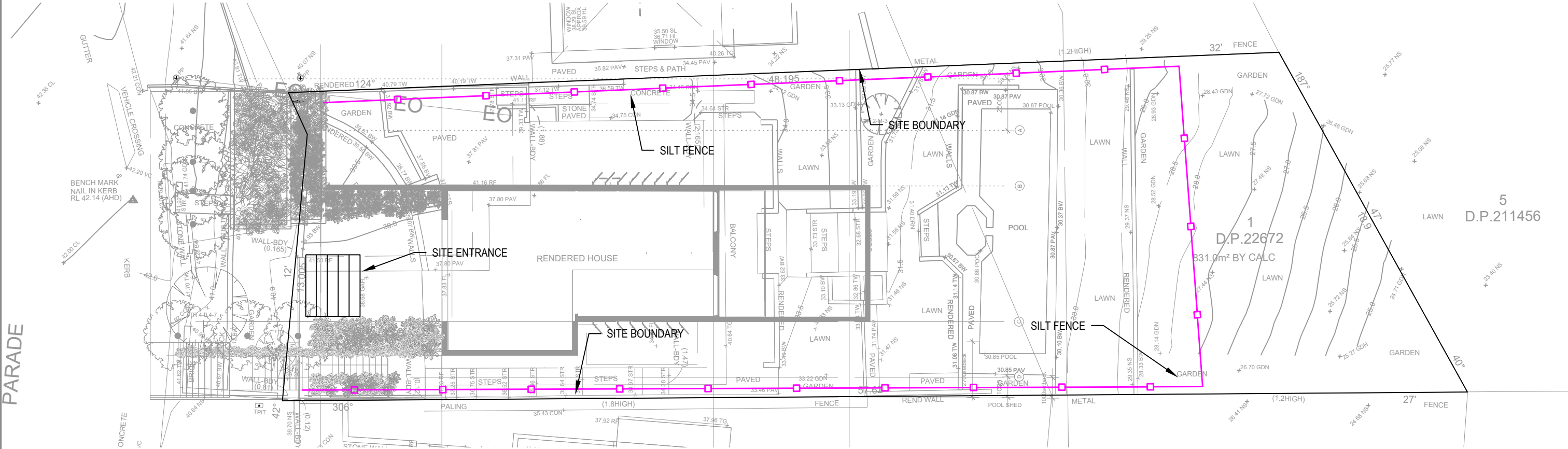
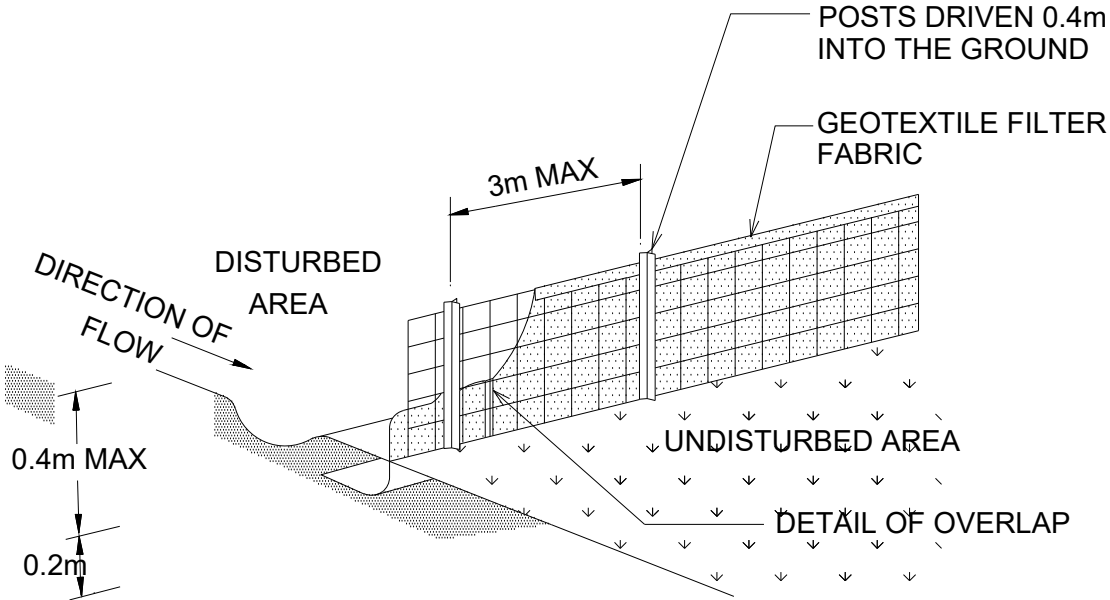
EROSION CONTROL NOTES

- 1. ALL INITIAL SEDIMENT CONTROL MEASURES SHALL BE IN PLACE PRIOR TO COMMENCING TOPSOIL STRIPPING AND EARTHWORKS.
- 2. IMMEDIATELY ANY BATTER OR FOOTPATH IS COMPLETED, THE SECTION SHALL BE TOPSOILED AND SEEDED OR TURFED.
- 3. THE RECOMMENDED SEED MIX AND FERTILIZER SPREAD RATE SHALL BE AS DIRECTED BY SUPERINTENDENT.
- 4. IMMEDIATELY AREAS ARE SEEDED, THEY SHALL BE PROPERLY WATERED TO PROMOTE GROWTH. THE GROWTH SHALL BE WATERED UNTIL REVEGETATION TO SUPERINTENDENT'S SATISFACTION IS ACHIEVED.
- 5. A STRIP OF TURF SHALL BE PLACED IMMEDIATELY BEHIND THE KERB ON ALL NEW ROADS TO ACT AS A FILTER STRIP.
- 6. PLACE KERB INLET SEDIMENT TRAPS, DETAILED ABOVE, URBAN EROSION AND SEDIMENT CONTROL MANUAL, ON ALL INLET PITS.
- 7. THE CONTRACTOR SHALL NOTE THAT HIS CONTRACT IS NOT COMPLETED UNTIL THE REVEGETATION IS ACCEPTED BY COUNCIL. SOME AREAS MAY REQUIRE THE PLACEMENT OF TURF TO ACHIEVE SATISFACTORY REVEGETATION.
- 8. ALL VEHICLE MOVEMENTS TO BE RESTRICTED TO AREAS OF CONSTRUCTION ONLY.

ORDER OF CONSTRUCTION:

- REFER TO DETAILED CONSTRUCTION SCHEDULE FOR SPECIFIC DETAILS.
- 1. PROVIDE SILT FENCE AROUND BOUNDARIES AS SHOWN ON THE PLAN. RETURNS TO BE PROVIDED EVERY 20m MAXIMUM.
 - 2. CONSTRUCT SILT TRAPS AROUND EXISTING PITS & SEDIMENT TRAP.
 - 3. PROVIDE DIVERSION BANKS ALONG THE SIDES AS SHOWN ON THE PLAN. BANKS TO SPILL ONTO SCALLOPED SILT FENCING.
 - 4. PROVIDE TEMPORARY ENTRY/EXIT AREA AS SHOWN.
 - 5. STRIP TOPSOIL FROM IMMEDIATE WORK AREA AND REMOVE SURPLUS AS DIRECTED. STOCKPILE REMAINED ON SITE IN AREA DESIGNATED WITH DIVERSION BANK IN PLACE UPSLOPE AND SILT FENCE IN PLACE DOWNSLOPE.
 - 6. CONSTRUCT BULK EARTHWORKS
 - 7. CONSTRUCT DRAINAGE & OSD WORKS TO SPECIFICATION.
 - 8. DURING CONSTRUCTION OF DRAINAGE PIPELINES TEMPORARY PROTECTION TO BE PROVIDED AROUND PITS & PIPE OPENINGS. ALL SPOIL TO BE STOCKPILED ON HIGH SIDE OF TRENCH PRIOR TO BACKFILLING.
 - 9. PROVIDE TURF STRIPS BEHIND ROADS.
 - 10. REMOVE SEDIMENT CONTROL MEASURES.

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Architect:

HOUSED ARCHITECTS

Drawing Title:

**SEDIMENT AND EROSION CONTROL PLAN
STORMWATER SERVICES**

Project:

**121 NARRABEEN PARK PARADE
MONA VALE, NSW**

DRAWN	ENGINEER	CHECKED	SCALE
MA	MA	PC	1:200
PROJECT No.		DRAWING No.	REVISION
ADC221205		SW-200	A