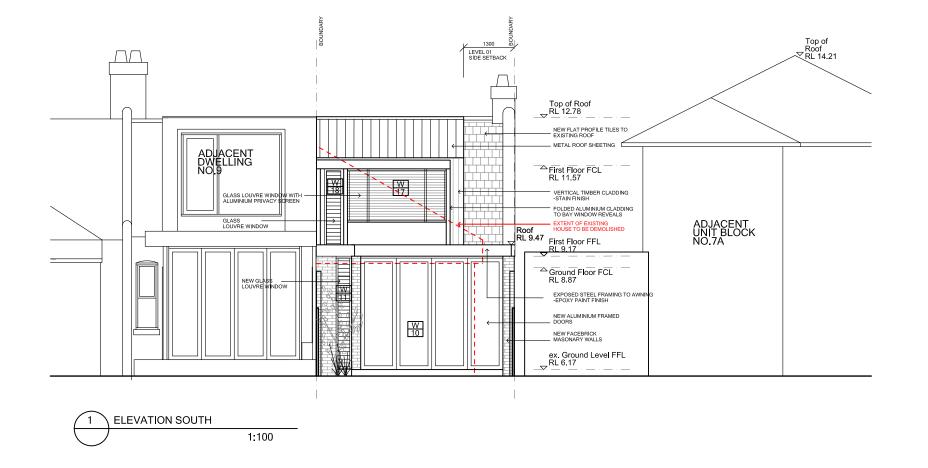
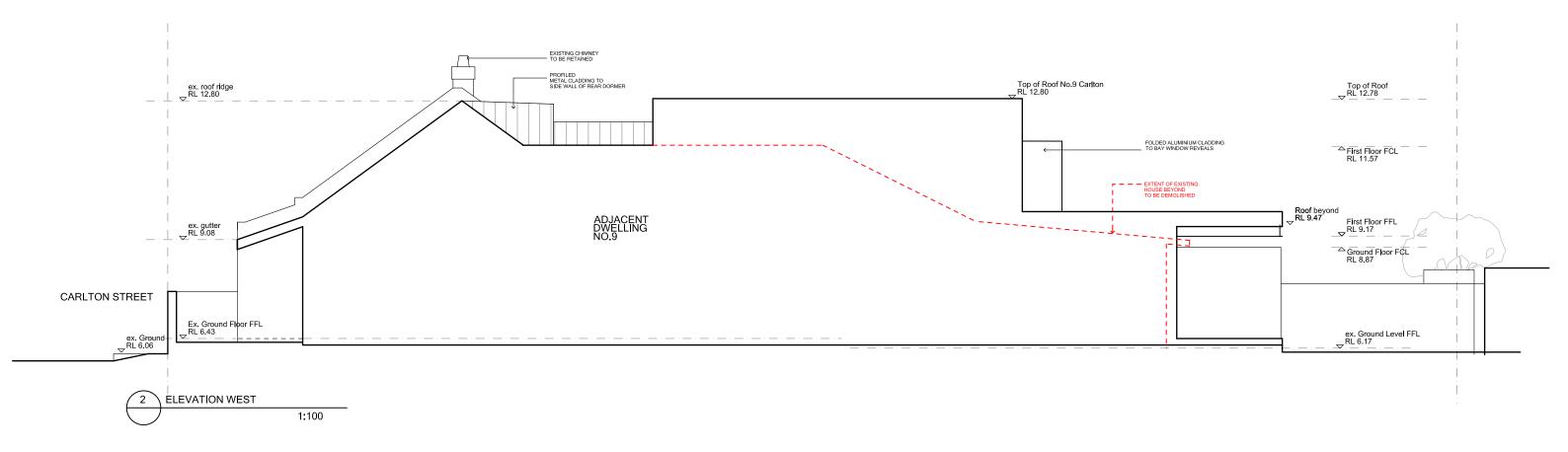


scale 0 1 5m

Date Notes ISSUE 08.01.19 Dates Notes ISSUE 08.01.19 Dates Notes N

Do not scale off drawings. Use figured dimensions only. Check all dimensions on site prior to construction. Any discrepancies must be reported to the architects.





DATE NOTES

05.06.18 DA ISSUE
08.01.19 DA ISSUE



| SSUE | Project | Project No. | Project No.

GENERAL NOTES

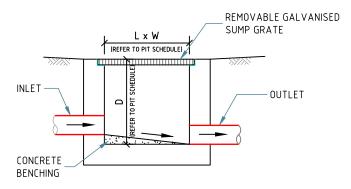
- 1. THE PLUMBER / DRAINER SHALL INSPECT THE SITE AND CONFIRM THE EXISTING SITE STRUCTURES, SERVICES AND CONDITIONS PRIOR TO PROCEEDING, IF ANY DISCREPANCIES FOUND, CONTACT THE ENGINEER FOR DISCUSSION.
- 2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS, BUILDING CODE OF 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 \$\phi\$100 ROUND (OR 100x75) RECTANGULAR) AND FULLY SEALED: ALL STORMWATER PIPES TO BE \$\phi\$100 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. LEVELS ARE APPROXIMATE ONLY. THE PLUMBER/ DRAINER SHALL CONFIRM THE LEVELS PRIOR TO PROCEEDING. IF ANY DISCREPANCIES FOUND. CONTACT THE ENGINEER FOR DISCUSSION.
- 7. INSPECTION AND CERTIFICATION, IF REQUIRED, SHALL BE DONE PRIOR TO BACKFILLING. ALLOW 24 HOUR NOTICE FOR THE ENGINEER TO CARRY OUT INSPECTION.
- 8. ANY DAMAGE TO SERVICES DURING CONSTRUCTION SHALL BE REPAIRED IMMEDIATELY AT THE PLUMBER/ DRAINER'S OWN EXPENSE.
- 9. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH:
- ARCHITECTURAL PLAN BY ..., PROJECT/JOB No. ..., REVISION/ISSUE No. ..., DATED ...

BASIX REQUIREMENTS

THIS DEVELOPMENT IS AN ALTERATIONS AND ADDITIONS TO AN EXISTING SINGLE DWELLING ONLY. THERE IS NO COMMITMENT TO RAINWATER REUSE UNDER BASIX CERTIFICATE.

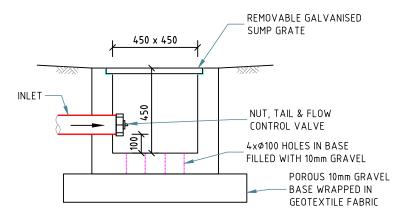
OSD REQUIREMENTS

THIS DEVELOPMENT IS AN ALTERATIONS AND ADDITIONS TO AN EXISTING SINGLE DWELLING ONLY. DUE TO THAT THE TOTAL IMPERVIOUS AREA NOT BEING INCREASED, OSD IS NOT REQUIRED.



GRATED PIT DETAILS

SCALE 1:20



CLEAN-OUT/FIRST FLUSH PIT DETAILS

SCALE 1:20

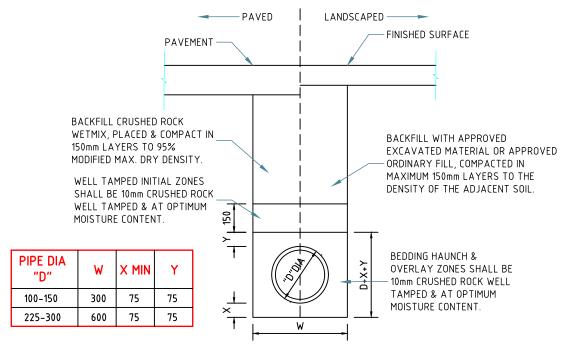
MINIMUM PIPE COVER (FROM FINISHED SURFACE TO TOP OF PIPE)						
	MINIMUM COVER (mm)					
LOCATION	CAST/DUCTILE IRON GAL STEEL	OTHER AUTHORISED PRODUCTS (~)				
NOT SUBJECT TO VEHICULAR LOADING: A. WITHOUT PAVEMENT i. FOR SINGLE DWELLING	0	100				
ii. OTHER THAN SINGLE DWELLING B. WITH PAVEMENT OF	o o	300				
BRICK/UNREINFORCED CONCRETE	0(~~)	50(~~)				
2. SUBJECT TO VEHICULAR LOADING: A. OTHER THAN ROAD:						
i. WITHOUT PAVEMENT ii. WITH PAVEMENT OF:	300	450				
- REIFORCED CONC. FOR HEAVY VEHICLE - BRICK/UNREINF. CONC. LIGHT VEHICLE B. ROAD	0(~~#) 0(~~#)	100(~~#) 75(~~#)				
i. SEALED ii. UNSEALED	300 300	500(#) 500(#)				
3. SUBJECT TO CONSTRUCTION VEHICLE OR IN ENBANKMENT CONDITION	300	500(#)				
(~) INCLUDES OVERLAY ABOVE THE TOP OF THE PIPE OF NOT LESS THAN 50mm THICK						

(~~) BELOW THE UNDERSIDE OF THE PAVEMENT

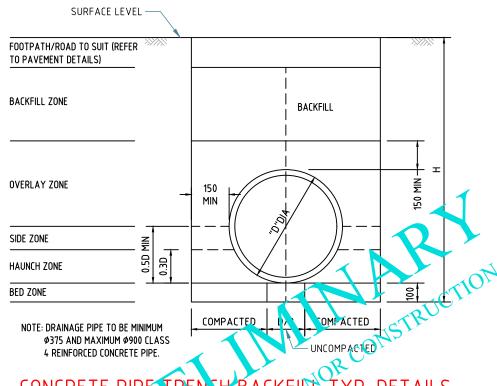
(#) SUBJECT TO COMPLIANCE WITH AS1762, AS2033, AS/NZS2566.1, AS3725 OR AS4060

Approved:





UPVC PIPE TRENCH BACKFILL TYP. DETAILS



CONCRETE PIPE TRENCH BACKFILL

ADDRESS: 7 CARLTON STREET, MANLY

SCALE 1:20 ROJECT: PROPOSED ALTERATIONS AND ADDITIONS

NITMA CONSULTING PTY LTD PO Box 43. West Rvde NSW 1685 M: 0434 284 585 E: admin@nitma.com.au

W: nitma.com.au U L T I N G © Copyright. All rights reserved. LGA: NORTHERN BEACHES COUNCIL

NOTES & STANDARD DETAILS

Project No: 3484H Issue: A Date: 16.05.2018 Sheet No: 1 of 3

1

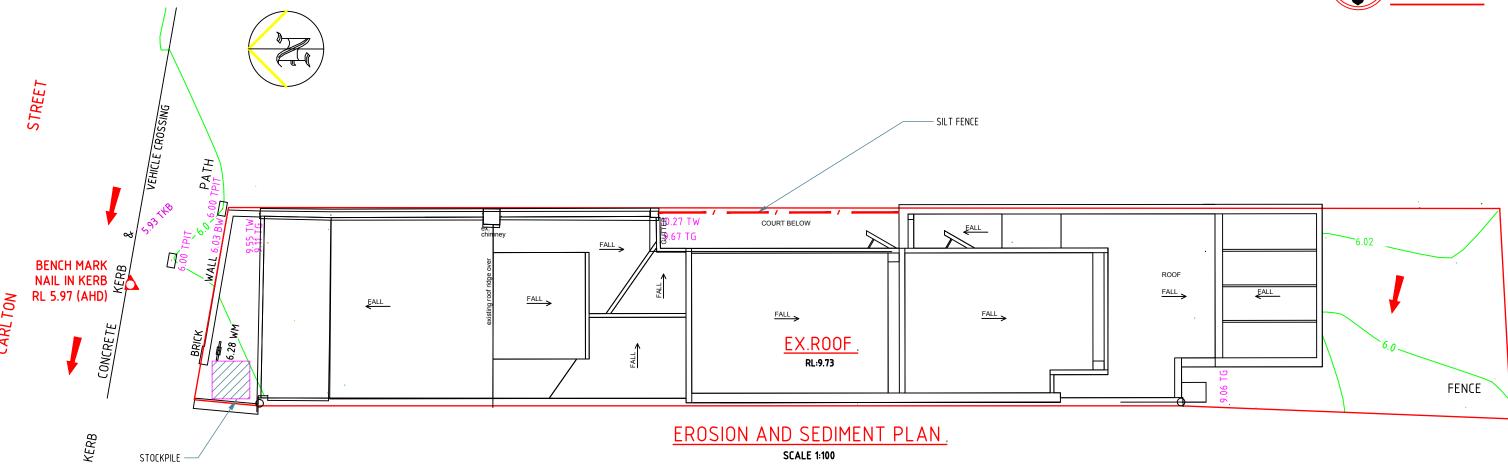
All dimensions are in millimetres. Do not scale the drawing. Use written dimensions. Dimensions must be confirmed prior to commencement. Location of services are approximate only. Dial 1100 before any excavation or demolition.

Original issue Designed: DL

Checked: HL

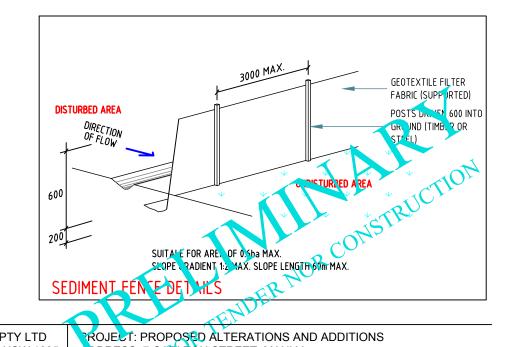
Revisions





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 SWEPT DAILY
- 6. KERB SIDE INLET TO BE PROTECTED WITH FABRIC FILLED WITH GRAVEL



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

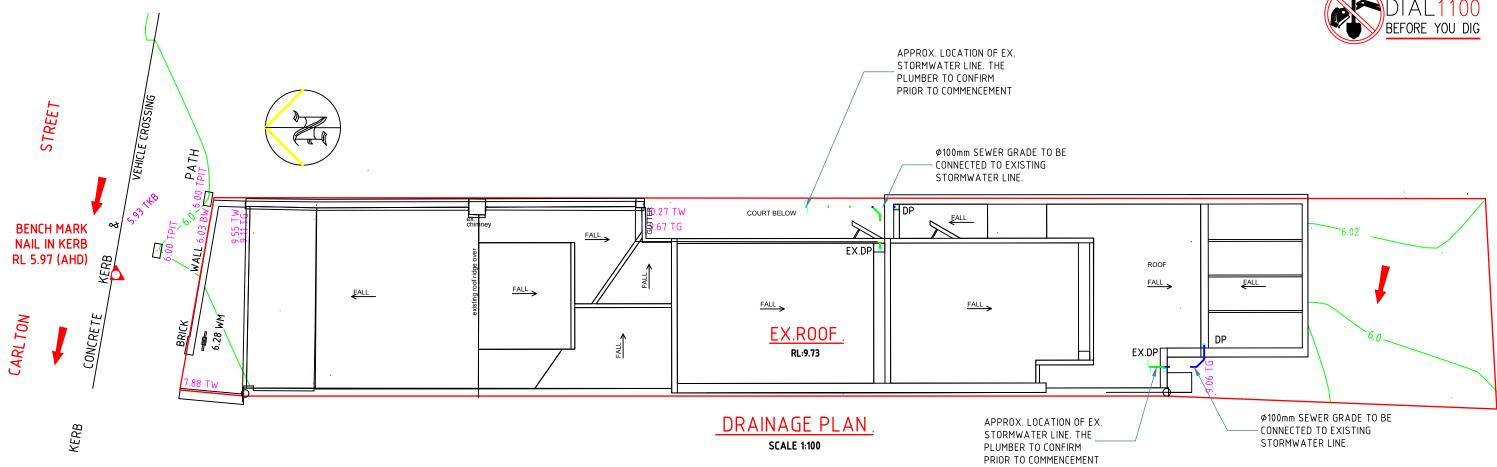
Re	evisions	Approved
Original issue		
Designed: DI	Checked: HI	

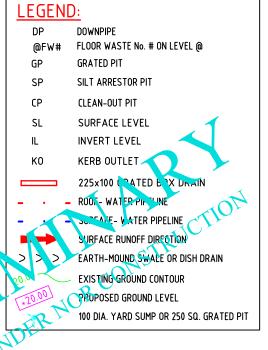
NITMA CONSULTING PTY LTD
PO Box 43, West Ryde NSW 1685
M: 0434 284 585
E: admin@nitma.com.au
W: nitma.com.au
W: nitma.com.au
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ROJECT: PROPOSED ALTERATIONS AND ADDITIONS ADDRESS: 7 CARLTON STREET, MANLY LGA: NORTHERN BEACHES COUNCIL

EROSION & SEDIMENT CONTROL PLAN







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 Approved: Original issue

Checked: HL

Designed: DL

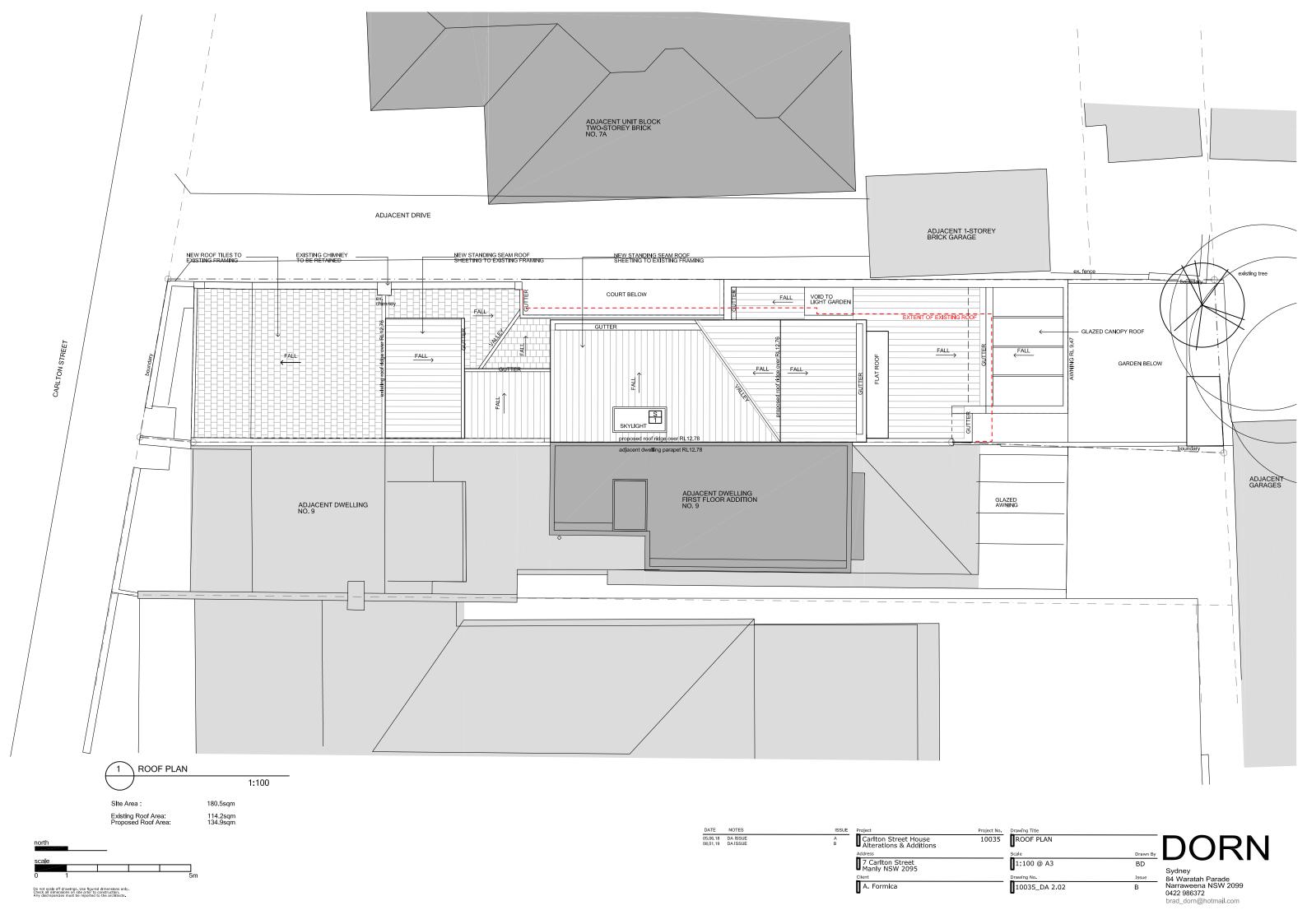


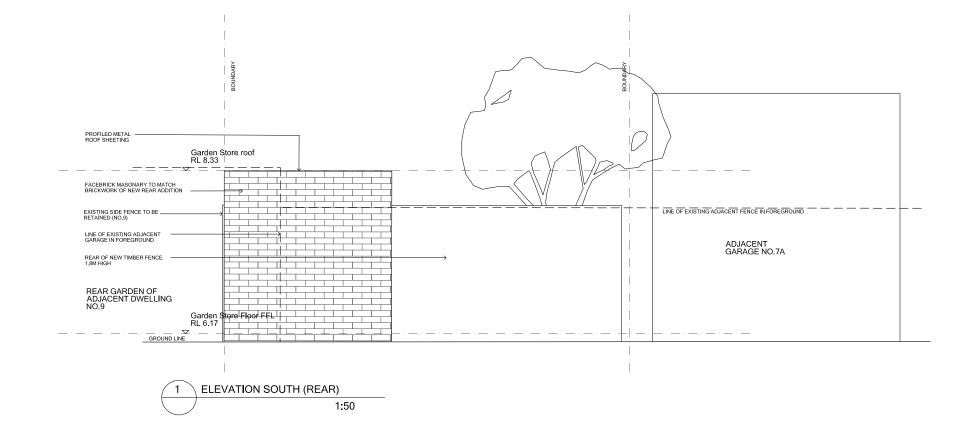
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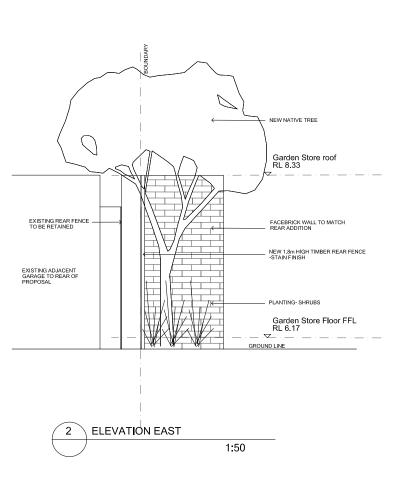
ROJECT: PROPOSED ALTERATIONS AND ADDITIONS ADDRESS: 7 CARLTON STREET, MANLY LGA: NORTHERN BEACHES COUNCIL

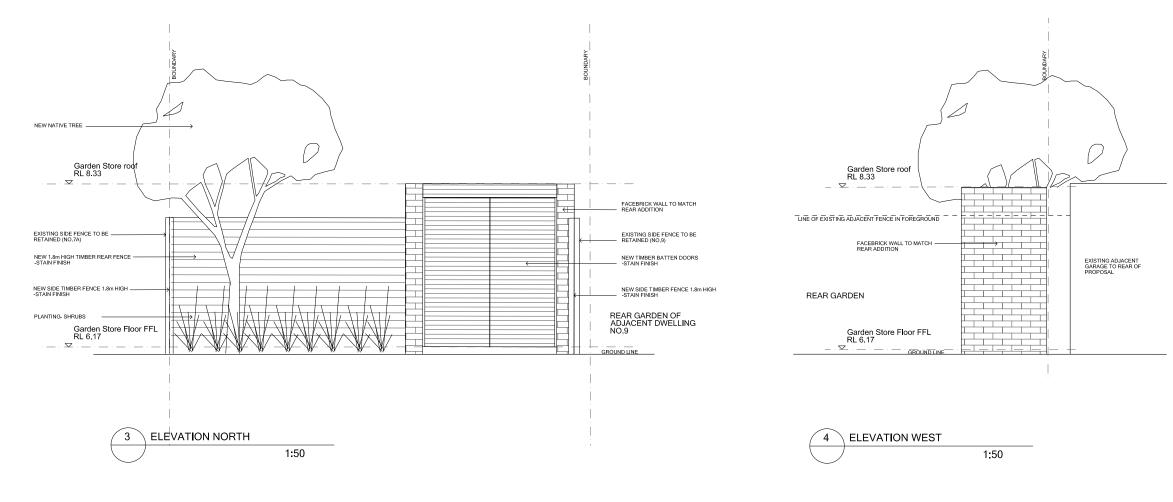
DRAINAGE PLAN

Issue: A Date: 16.05.2018 Sheet No: 3 of 3 Project No: 3484H











DATE	NOTES	ISSUE	Project	Project No.	Drawing Title
13.03.19	DAISSUE	А	Carlton Street House Alterations & Additions	10035	ELEVATIONS GARDEN STORE
			Address		Scale
			7 Carlton Street Manly NSW 2095		1:50 @ A3
			Client		Drawing No.
			A. Formica		10035_DA 5.02

Sydney
84 Waratah Parade
Narraweena NSW 2099
0422 986372
brad_dorn@hotmail.com