LEGEND

	PROPOSED STORMWATER PIPE
	EXISTING STORMWATER PIPE
	CHARGED STORMWATER PIPE
	PROPOSED STORMWATER PIT
FFL 74.77	FINISHED FLOOR LEVEL
GTD	GRATED TRENCH DRAIN
DP	DOWNPIPE
ø150	PIPE SIZE AND FLOW DIRECTION
5.0%	SURFACE FALL
RL. 73.73	PROPOSED SURFACE LEVEL

NOTES

1. THESE PLANS HAVE BEEN DESIGN IN ACCORDANCE WITH RELEVANT LOCAL AUTHORITY GUIDELINES FOR DEVELOPMENT APPLICATION PURPOSES TO DEMONSTRATE FEASIBILITY AND ARE SUBJECT TO COUNCIL APPROVAL AND DETAIL DESIGN AT CONSTRUCTION CERTIFICATE STAGE.
2. DO NOT OBTAIN DIMENSIONS BY SCALING THE DRAWINGS. ALL DIMENSIONS ARE IN METRES (M) AND ALL LEVELS ARE IN METRES (m), UNO. ALL LEVEL ARE TO AUSTRALIAN HEIGHT DATUM (AHD).

DESIGN SUMMARY

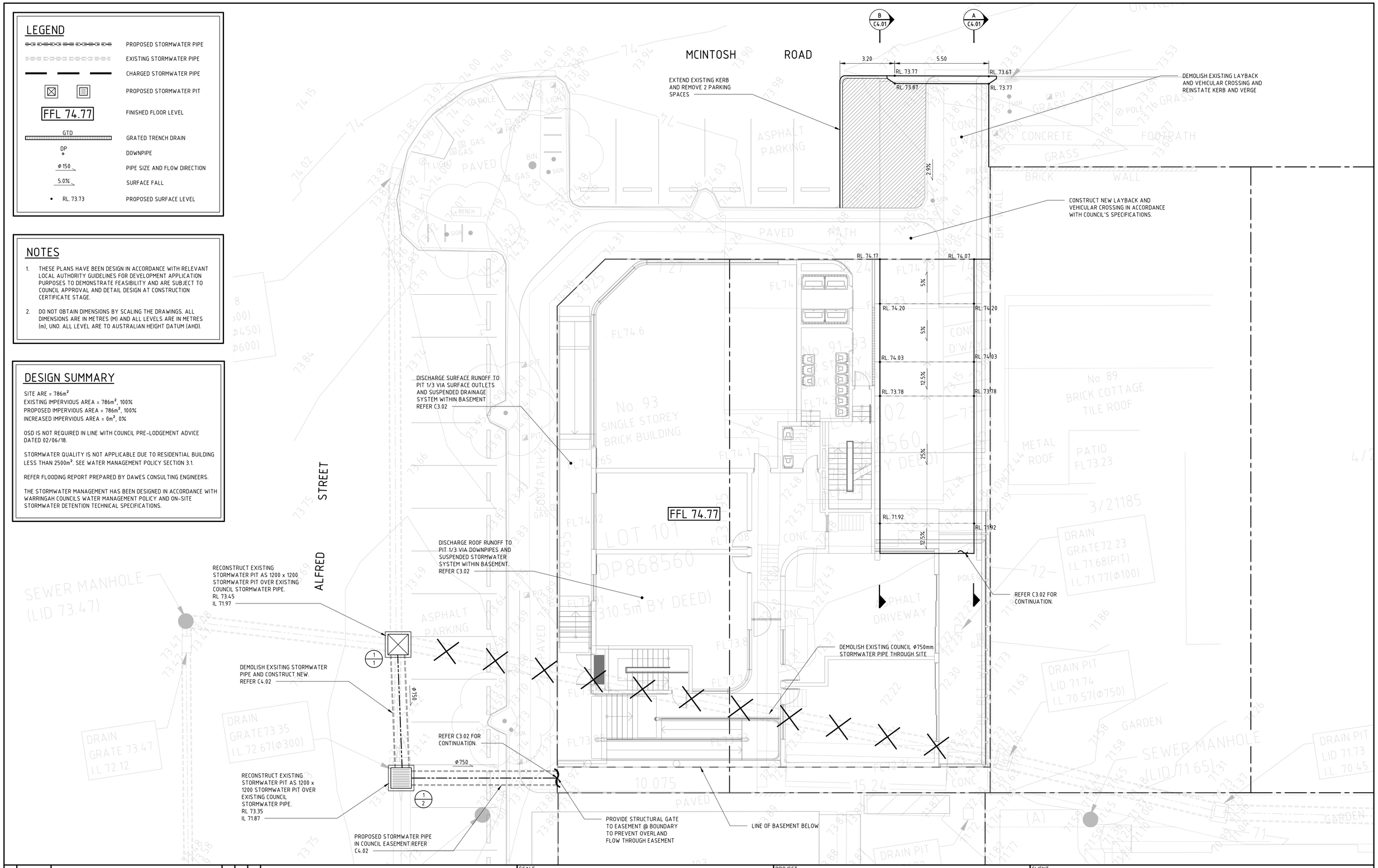
SITE ARE = 786m²
EXISTING IMPERVIOUS AREA = 786m², 100%
PROPOSED IMPERVIOUS AREA = 786m², 100%
INCREASED IMPERVIOUS AREA = 0m², 0%

OSD IS NOT REQUIRED IN LINE WITH COUNCIL PRE-LODGEMENT ADVICE DATED 02/06/18.

STORMWATER QUALITY IS NOT APPLICABLE DUE TO RESIDENTIAL BUILDING LESS THAN 2500m². SEE WATER MANAGEMENT POLICY SECTION 3.1.

REFER FLOODING REPORT PREPARED BY DAWES CONSULTING ENGINEERS.

THE STORMWATER MANAGEMENT HAS BEEN DESIGNED IN ACCORDANCE WITH WARRINGAH COUNCILS WATER MANAGEMENT POLICY AND ON-SITE STORMWATER DETENTION TECHNICAL SPECIFICATIONS.



REV	DATE	ISSUE DESCRIPTION	DRN	DES	VER
6	20.02.19	ISSUED FOR DEVELOPMENT APPLICATION	AD	AD	AD
5	19.10.18	ISSUED FOR DEVELOPMENT APPLICATION	AD	AD	AD
4	10.09.18	ISSUED FOR DEVELOPMENT APPLICATION	AD	AD	AD
3	29.05.18	ISSUED FOR INFORMATION	AD	AD	AD
2	24.05.18	ISSUED FOR INFORMATION	AD	AD	AD
1	23.05.18	ISSUED FOR INFORMATION	AD	AD	AD

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ENGINEERS AUSTRALIA Chartered Professional Engineer MEMBER

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SCALE: 0 2 4 6 8 10m — SCALE 1:100 A1

PROJECT: 91-93 MCINTOSH ROAD NARRAWEENA, NSW

DRAWING: CONCEPT STORMWATER MANAGEMENT PLAN - GROUND FLOOR

NORTH

CLIENT: DREAM BUILD

ARCHITECT: BENSON McCORMACK ARCHITECTS

STATUS: ISSUED FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

SIZE: A1 | DRAWING NUMBER: 18010-DA-C3.01 | REVISION: 06

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150mm ON A1 ORIGINAL