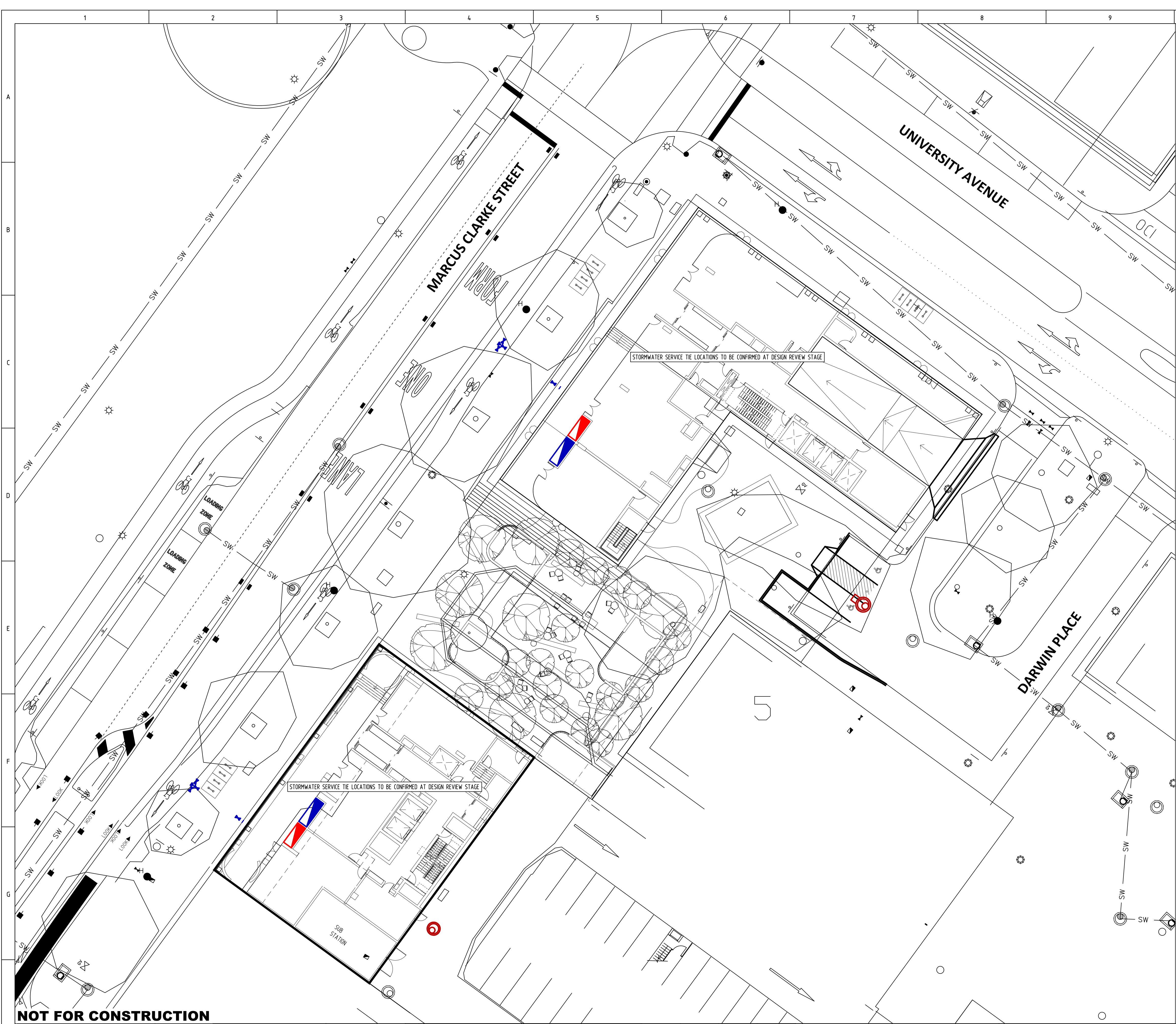




LEGEND

EXISTING SERVICES

STORMWATER

SW

PROPOSED SERVICES

STORMWATER

SW

ADDITIONAL STRUCTURES

STORMWATER

EXISTING

PROPOSED

ENDCAP

MANHOLE

GRATED PIT

SUMP

RAINWATER TANK ABOVE GROUND

UNDERGROUND TANK

WATER SENSITIVE URBAN DESIGN GENERAL CODE COMPLIANCE TABLE	
RULE	PROPOSED COMPLIANCE MEASURES
RULE 1.1 - MAINS WATER USE REDUCTION TARGET	40% REDUCTION ACHIEVED. SPREADSHEET ATTACHED.
RULE 2.1 - ON-SITE STORMWATER RETENTION	N/A, SITE AREA < 2000M2 AND NOT NET INCREASE OF IMPERVIOUS AREA
RULE 2.2 - ON-SITE STORMWATER DETENTION	N/A, SITE AREA < 2000M2 AND NOT NET INCREASE OF IMPERVIOUS AREA
2.3 STORMWATER QUANTITY FOR MAJOR ROAD ON SITES OVER 2000M2	N/A
2.4 ON-SITE STORMWATER DETENTION FOR ESTATE DEVELOPMENT PLANS	N/A
3.1 STORMWATER QUALITY TARGET- SITES GREATER THAN 2000M2	N/A, SITE AREA < 2000M2 AND NOT NET INCREASE OF IMPERVIOUS AREA
3.2 STORMWATER QUALITY TARGET –MAJOR ROADS	N/A
4.1 NUISANCE FLOODING –SITES GREATER THAN 2000M2	N/A
4.2 GREEN/LIVING INFRASTRUCTURE	REFER TO LANDSCAPE PLANS FOR DETAILS
5.1 WATER INFRASTRUCTURE	N/A

MINIMUM INTERNAL DIMENSIONS FOR STORMWATER AND INLET PITS			
DEPTH TO INVERT OF OUTLET	MINIMUM INTERNAL DIMENSIONS		
	RECTANGULAR		CIRCULAR DIAMETER
	WIDTH	LENGTH	
<= 600	450	450	600
>600 - <900	600	600	900
>900 - <1200	600	900	1000
>1200	900	900	1000

REF: AS3500.3.2 TABLE B.2

NOT FOR CONSTRUCTION

ACT CONSULTING ENGINEERS

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0m 2 4 6 8 10

1:200 @A1 1:400 @A3

NORTH

REV	REVISION	DATE	DESIGNED	DRAWN	APPROVED
A	FOR DEVELOPMENT APPLICATION	24.10.2023	L.K	L.K	L.K
B					
C					
D					
E					

CLIENT:

BULUM GROUP

PROJECT:

MIXED USE DEVELOPMENT

SITE ADDRESS:

BLOCK 2 & 5 SECTION 5
UNIVERSITY AVENUE
CANBERRA CITY

SCALE:

AS SHOWN

PROJECT No.: 22-796

DRAWING TITLE:

STORMWATER MANAGEMENT PLAN

DATE:

24.10.2023

REVISION:

A

DWG No.:

C08

Date Plotted: 24/10/2023