





## NOTE 1 ENTRANCE TO STAGE 2

OVERLAND FLOW PATH TO BE FENCED ALONG GLADSTONE AVE WITH COLLAPSIBLE FENCING IN ACCORDANCE WITH DRAINAGE REQUIREMENTS.

FENCE PROVIDED WITH GATE AND INTERCOM SYSTEM FOR ACCESS TO GROUND FLOOR UNITS IN STAGE 2.

MAIL BOXES TO BE INCORPORATED AT THE ENTRY TO STAGE 2.

FENCING DESIGNED TO COLLAPSE UNDER FLOOD LOADING SO AS NOT TO INCREASE FLOOD LEVELS. FENCE TO BE ANCHORED TO AVOID BEING WASHED AWAY. LOW STRENGTH TIST OF BE USED TO HOLD THE FENCE IN PLACE DURING NON-FLOOD TIMES.

## NOTE 2

ALL DOWNPIPES AND GUTTERS ARE SIZED FOR THE Q100 STORM EVENT

ALL MEASUREMENTS ARE IN METRES UNLESS NOTED OTHERWISE

ALL DOWNPIPES ARE TO BE 1000 SEWER GRADE uPVC, UNLESS NOTED OTHERWISE.

DESIGN SURFACE LEVELS ARE TO BE CONFIRMED WITH THE SECTIONS SHOWN IN THE ASSOCIATED FLOOD STUDY PREPARED BY KFW INFRASTRUCTURE PROFESSIONALS. STORAGE VOLUME PROVIDED TO ALLOW FOR FLOOD STORAGE COMPENSATION (1% AEP) = 1095m<sup>3</sup>

FOR LANDSCAPING DETAILS REFER TO THE LANDSCAPING DRAWNOS PREPARED BY OCHRE LANDSCAPE ARCHITECTS. THE LANDSCAPING IS TO INCORPORATE THE LEVELS SHOWN IN THE FLOOD STUDY.

## **LEGEND**

- - DENOTES PROPOSED DRAINAGE

DENOTES PROPOSED SURFACE LEVELS
DENOTES PROPOSED PUMPOUT FROM

DENOTES PROPOSED PUMPOUT FROM BASEMENT OVERFLOW FROM TANKS, SUBSOIL AND BASEMENT DRAINAGE TO EXISTING DRAINAGE

\_\_\_ s \_\_\_\_ DENOTES EXISTING SEWER LINE AND PITS

 DENOTES PROPOSED SEWER LINE AND PITS. REFER TO SEWER DESIGN DRAWINGS FOR DETAILS

OOOOOOO DENOTES PROPOSED RETAINING WALL

THIS DRAWING IS FOR APPROVAL ONLY
- NOT FOR CONSTRUCTION

ISSUED FOR DA APPROVAL

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a	STAGE 2 ENTRY REVISED TO INCLUDE FENCING, GATE, INTERCOM, AND MAIL BOXES, NOTE 1	20-04-2011	R.H.	
С	UPDATED FOR ADDITIONAL INFOMATION	24-03-2011	R.H.	
В	EXTRA LEVELS ADDED IN OPEN SPACE	30-11-2010	A.P.	
Α	LANDSCAPING IN COMMUNAL OPEN SPACE ADDED	11-11-2010	Z.D.	
Revision	Amendment or reason for issue	Issue date	Drawn by	Authorised



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	Surveyor	Date	Drav
	MASTERS & ASSOCS	SEPT 2010	
ı	Date of Survey	Drawn A.PROUDLOVE	
	Height Datum AHD	DesignedA.PROUDLOVE	
	Origin	Checked	
	Horiz. Datum	Approved	Scal

PROPOSED DEVELOPMENT
GLADSTONE AVENUE, WOLLONGONG
CONCEPT DRAINAGE
DETAIL PLAN - OVERFLOW PATH

Project No.
KF109911
Drawing No.
C05
Sheet Revision

