

PARTIAL BRIDGE CROSSING (REFER TO SECTOR 6 DA FOR DETAIL)
 NOTE: FOR THE PURPOSE OF THIS DA IT IS ASSUMED THAT THIS BRIDGE WOULD ENSURE FLOOD LEVELS ON SECTOR 5 ARE 500mm BELOW ANY DWELLING. ALL PIERS ARE REQUIRED TO BE LOCATED OUTSIDE OF THE LOWER BANK ON THE CREEK.

INDICATIVE WORKS LINE SECTOR 6 SIDE OF CREEK REFER TO DA-SECTOR 6

ROCK CHUTE FROM CULVERT OUTLET

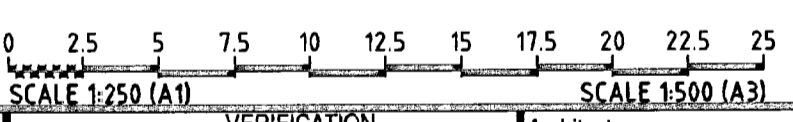
RIP RAP ENERGY DISSIPATOR
 D₅₀ = 450mm

ACCESS ROAD

EXTENT OF BULK EARTHWORKS FOR CREEK REHABILITATION

ACCESS ROAD

CREEK EDGE DETAIL REFER TO D12 DRAWING



PRELIMINARY

REV	DATE	DESCRIPTION	BY	VER	APP
03	28/06/05	ISSUED FOR REZONING	MS	JL	
02	02/05/05	CLIENT REVIEW	MS	JL	
01	22/09/04	ISSUED FOR DA APPROVAL	AK	JL	
		AMENDMENTS			

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INITIALS	VERIFICATION	SIGNATURE	DATE
AK	DRAFTING		18/10/04
JL	DESIGN		18/10/04
RAP	VERIFY		18/10/04
RAP	APPROVED		18/10/04

Architects:
JUBILEE DEVELOPMENTS
 Project:
**SECTOR 5
 WARRIEWOOD VALLEY**

Drawing:
**NARRABEEN CREEK
 DESIGN PLAN
 AND
 HEC RAS SECTIONS**

Drawn by:	AK	Sheet:	4 OF 12
Design by:	JL	Scale:	1:250
Project No:	X04023		
Drawing No:	D07	Rev:	01