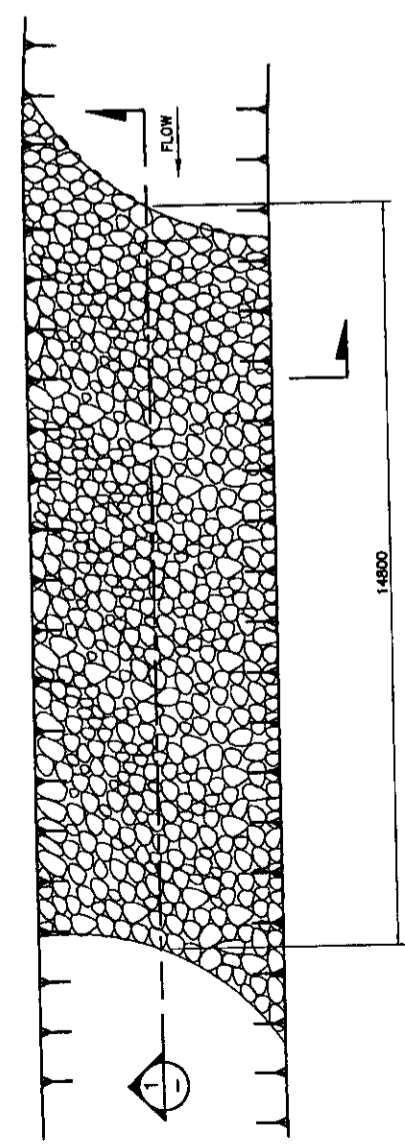


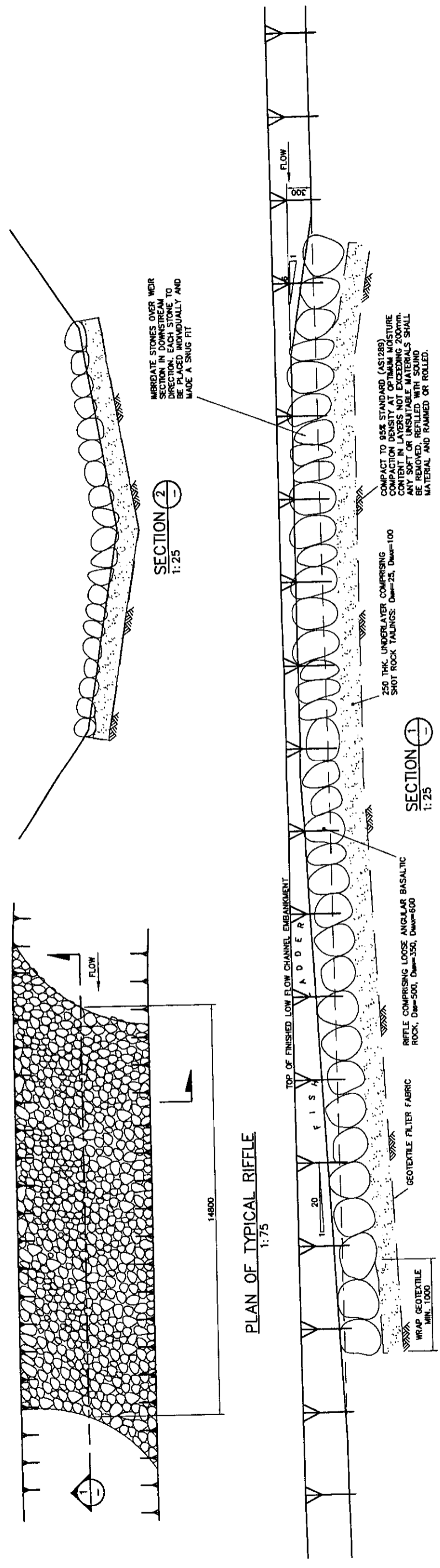
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**APPENDIX N  
RIFFLE DETAIL**

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PLAN OF TYPICAL RIFFLE  
1:75



MEDIATE STONES OVER WEIR SECTION IN DOWNSTREAM DIRECTION. EACH STONE TO BE PLACED INDIVIDUALLY AND MADE A SNUG FIT

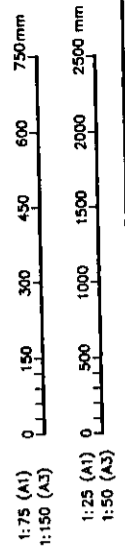
SECTION 2  
1:25

COMPACT TO 95% STANDARD (AS1288) SETTLE COMPACT DENSITY AT COMPRESSING 20mm CONTENT IN LAYERS. FINE MATERIALS SHALL BE REMOVED. RESTILLED WITH SILING MATERIAL AND RANMED OR ROLLED.

250 THK. UNDERLAYER COMPRISING SHOT ROCK TAILINGS: Dmax=25, Dmin=100

SECTION 1  
1:25

RIFFLE COMPRISING LOOSE ANGULAR BASALTIC ROCK: Dmax=500, Dmin=350, Dmin=600



**DRG STATUS : PRELIMINARY, NOT FOR CONSTRUCTION**

INITIALS SHOWN IN THE ADJACENT ISSUE RECORDS INDICATE THE SPACE UNDERTAKEN IN THE DRAWING. APPROVAL PROCESS DRAWINGS ARE TO BE USED WHEN APPROVED BY PATTERSON BRITTON & PARTNERS AND THEN ONLY AS NOTED FOR DRG STATUS. THE ORIGINAL SIGNATURES CAN BE FOUND ON THE REVERSE SIDE OF THE ORIGINAL OF THE DRG REGISTER/TRANSMITTAL FORM No.5.2.2. HELD BY PATTERSON BRITTON & PARTNERS

Issue	Issued For	Date	Appr'd	Chkd	Drn	Des'd	Details of Issue
A	ISSUED FOR DA	24.10.03	M. TOOKER	MS	MS	MS	

Client

AUSTRALAND

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Project  
WARRIWOOD VALLEY  
SECTOR 8

Drawing No.  
4903-04

Issue  
A

Old File No. 4903-04  
Xref.(s)