

Appendix 12

Modified Final Rehabilitation Plan

	FINAL DAM LOCATION AND EXTENTS - REFER ENGINEER'S PLANS
	EXISTING VEGETATION TO BE RETAINED AND PROTECTED
	STAGES 3, 4, 5 AND 6 BUND WALLS TO BE STABILISED WITH JUTE MATTING AND POCKET PLANTING - REFER DETAILS 4, 5 AND 6
	STAGES 3, 4, 5 AND 6 BUND WALLS TO BE REMOVED WHERE WITHIN FINAL EXCAVATION EXTENTS
	EXISTING VEGETATED BUND WALLS TO BE RETAINED
	EXISTING VEGETATED BUND WALLS TO BE REMOVED WHERE WITHIN FINAL EXCAVATION EXTENTS
	BOTTOM OF PIT TO BE HYDRO-MULCHED WITH NATIVE SEED MIX - REFER DETAIL 10
	1V:3H GRADE EMBANKMENTS MASS PLANTED WITH ENDEMIC SPECIES - REFER DETAILS 07 AND 08
	EMBANKMENTS WITH FINAL SLOPES STEEPER THAN 1V:3H TO BE STABILISED WITH JUTE MATTING AND POCKET PLANTED WITH ENDEMIC SPECIES - REFER DETAILS 07 AND 11
	ENDEMIC SCREEN PLANTING WITHIN PERIMETER BUFFER SETBACKS - REFER DETAILS 07 AND 08
	STAGE 5B EXTRACTION ZONE TO BE USED FOR THE STOCKPILING OF SITE TOPSOIL AND SUBSOIL, AND USED FOR FINAL REHABILITATION PLANTING PREPARATION WORKS - REFER DETAILS

STOCKPILES MUST BE CLEARLY LABELLED AND IDENTIFIABLE TO ENSURE CORRECT FUTURE USE. APPROPRIATE SEDIMENT AND EROSION CONTROL MEASURES SHALL BE UNDERTAKEN TO ENSURE NO MIXING, LEACHING, RUN-OFF OR CONTAMINATION OF STOCKPILES.

- NEXUS ENVIRONMENTAL PLANNING: PROJECT MANAGEMENT AND PLANNING
- LYLE MARSHALL & ASSOCIATES: TRAFFIC AND ACCESS
- AUSTRALIAN GROUNDWATER TECHNOLOGIES: GROUNDWATER MONITORING & MANAGEMENT
- PETER DUNDON & ASSOCIATES: GROUNDWATER
- VGT ENVIRONMENTAL COMPLIANCE SOLUTIONS: SITE LAYOUT AND EXTRACTION PLANS, MODIFIED DAM DESIGN, MODIFIED RESOURCE VOLUMES
- WILKINSON MURRAY: ACOUSTIC IMPACT ASSESSMENT, AIR QUALITY ASSESSMENT



SMALL TREE: ACACIA PARRAMATTENSIS



GROUNDCOVER: *HARDENBERGIA*

NEXUS: Environmentally Planning Pty Ltd PO Box 212 CONCORD NSW 2137 T: (02) 9736 1316 F: (02) 9736 1303 M: 0418 419 279 E: kernan@ezemail.com.au		GENERAL NOTE: Figured dimensions take preference to scale readings. Verify all dimensions on site. PFD's draw may vary slightly to Scale for the indicated on plan. Report any discrepancies to the Landscape Architect before proceeding with the work. © Copyright R. L. Frew Landscape Architectural Services T/A CONCEPT This drawing is protected by Copyright. All rights are reserved. Unless otherwise permitted under Copyright Act 1968, no part of this drawing may in any form or by any means be reproduced, published, broadcast or transmitted without the prior written permission of the copyright owner. In the States of this drawing is not signed or for Construction it may be subject to change, alteration or amendment at the discretion of the office. If so, Concept is not liable for any loss, damage, harm or injury whether special, consequential, direct or indirect, suffered by you or any other person as a result of your use of this drawing for construction purposes.		LANDSCAPE ARCHITECT:  www.concept.net.au enquiries@concept.net.au Suit 101, 506 Miller Street, GAMMA RAY NSW 2062 Phone: 9922 5312 Fax: 8209 4982 Mob: 0413 961 351		COUNCIL HILLS SHIRE CLIENT HODGSON QUARRY PRODUCTS PTY LTD PLANNER NEXUS ENVIRONMENTAL PLANNING		<table><tr><th>REV</th><th>DATE</th><th>NOTATION/AMENDMENT</th></tr><tr><td>A</td><td>08/10/14</td><td>Preliminary concept prepared for review</td></tr><tr><td>B</td><td>14/10/14</td><td>Prepared for Section 75W Modification issue</td></tr><tr><td>C</td><td>10/11/14</td><td>Staging and bund walls revised to reflect engineer's plans</td></tr><tr><td>D</td><td>07/09/15</td><td>Coordinated with revised final landscape design</td></tr></table>		REV	DATE	NOTATION/AMENDMENT	A	08/10/14	Preliminary concept prepared for review	B	14/10/14	Prepared for Section 75W Modification issue	C	10/11/14	Staging and bund walls revised to reflect engineer's plans	D	07/09/15	Coordinated with revised final landscape design	PROJECT: PROPOSED REHABILITATION OF EXISTING SAND MINE ROBERTS ROAD, MAROOTA NSW		TITLE: FINAL REHABILITATION PLAN DWG. NO: LPDA 15 - 94 / 4 ISSUE: D		STATUS: SECTION 75W MODIFICATION (2) SCALE: 1:1500 @ A1 DATE: MAY 2015 DRAWN: D.G CHECKED: R.F	
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