



- RETAINING WALL 0-1.2m HIGH WITH 3m ACOUSTIC WALL
- TOTAL LENGTH 10m
  - TERMINATING 10m PAST OPENNING
  - RETAINING WALL STRUCTURE TO BE WITHIN SUBJECT PROPERTY BOUNDARY, TO BE SETOUT & CONFIRMED BY A REGISTERED SURVEYOR
  - STRUCTURAL DETAILS IN ACCORDANCE WITH STRUCTURAL ENGINEERS DESIGN

- RETAINING WALL 0-1.2m HIGH WITH 1.8m POST & WIRE FENCING
- TOTAL LENGTH 38m
  - RETAINING WALL STRUCTURE TO BE WITHIN SUBJECT PROPERTY BOUNDARY, TO BE SETOUT & CONFIRMED BY A REGISTERED SURVEYOR
  - STRUCTURAL DETAILS IN ACCORDANCE WITH STRUCTURAL ENGINEERS DESIGN

LEGEND:

- BOUNDARY LINE
- EXISTING ROAD EDGE OF BITUMEN
- 57 MAJOR DESIGN CONTOUR LEVEL
- 57.5 MINOR DESIGN CONTOUR LEVEL

EARTHWORKS VOLUMES:

- TOTAL CUT: 8,834m3
- TOTAL FILL: 9,444m3
- EXCESS: 610m3 (TO BE GENERATED FROM PAVEMENT BOXOUT & DRAINAGE TRENCHES)

NOTE: VOLUMES TO BE CONFIRMED DURING DETAILED CC DESIGN PHASE

MARTIN ROAD

LAWSON ROAD

Height Table - Cut to Fill	
Elevation	Colour
5.00 to 2.50	
2.50 to 2.00	
2.00 to 1.50	
1.50 to 1.00	
1.00 to 0.50	
0.50 to 0.00	
0.00 to -0.50	
-0.50 to -1.00	
-1.00 to -1.50	
-1.50 to -2.00	
-2.00 to -2.50	
-2.50 to -5.00	

EARTHWORKS PLAN

1:500 AT SIZE A1

SCALE: AS NOTED SIZE: A1 DATE: 26 APR 19 DATUM: AHD, MGA94	SURVEY	ASS	REV	DESCRIPTION	DATE	 <b>Civil Engineering &amp; Project Management</b>  PO Box 61, Vincentia, NSW, 2540 Ph: 0408581227 Email: <a href="mailto:john@civplan.com.au">john@civplan.com.au</a> Website: <a href="http://www.civplan.com.au">www.civplan.com.au</a>	 <b>CAUTION</b> <a href="http://www.dial1100.com.au">www.dial1100.com.au</a> <b>DIAL1100</b> BEFORE YOU DIG  <small>WE HAVE CARRIED OUT THE NECESSARY UNDERGROUND SERVICES CHECKS AND ARE SATISFIED THAT THE PROPOSED WORKS WILL NOT INTERFERE WITH ANY UNDERGROUND SERVICES. WE WARRANT THAT THE INFORMATION PROVIDED IS TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF.</small>	 <small>Liability limited by a scheme approved under Professional Standards Legislation</small>	JOB NAME: RESOURCE RECYCLING FACILITY LOCATION: 25 MARTIN RD BADGERYS CREEK: LOT 1 DP 611519 LGA: LIVERPOOL CITY COUNCIL			STATUS: DA MODIFICATION		
	DESIGN	JW	0	DA MODIFICATION	02 APR 20				CLIENT: MULGOA EXCAVATIONS PTY LTD			DATE: 26 APR 19		
	DRAWN	AW							DESCRIPTION: CIVIL ENGINEERING DESIGN			JOB-DRAWING NUMBER		
	CHECKED	JW							DRAWING: EARTHWORKS PLAN			SHEET		
												18025-1305-201-DA		
									1 OF 1					
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