

ESTIMATED
BULK EARTHWORKS VOLUME

CUT VOLUME (ESTIMATE) 41,650m³
FILL VOLUME (ESTIMATE) 16,300m³
SPOIL VOLUME (ESTIMATE) 25,350m³

NOTE

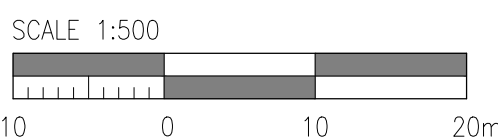
- CUT FILL ANALYSIS ASSUMES 500mm BOXING DEPTH FOR ROADS AND PARK LANDS.
- TEMPORARY BATTERS HAVE NOT BEEN CONSIDERED.
- BULKING FACTORS HAVE NOT BEEN CONSIDERED
- TOPSOIL DEPTHS HAVE NOT BEEN CONSIDERED

CUT FILL ANALYSIS DEPTH RANGES			Colour
Lower_value	Upper_value		
-999.0	to -5.0m		
-5.0	to -4.0m		
-4.0	to -3.0m		
-3.0	to -2.0m		
-2.0	to -1.0m		
-1.0	to -0.2m		
-0.2	to 0.2m		
0.2	to 1.0m		
1.0	to 2.0m		
2.0	to 3.0m		
3.0	to 4.0m		
4.0	to 5.0m		
5.0	to 999.0 m		

**PRINT DRAWING
IN COLOUR**



DO NOT SCALE DRAWINGS, USE FIGURED DIMENSIONS
REFER COVER SHEET FOR NOTES UNLESS NOTED OTHERWISE



Rev.	Revision Description	By.	App.	Date
1	DRAFT SUBMISSION FOR SSDA	LAR	CR	16.05.2014
2	UPDATED SUBMISSION FOR SSDA	LAR	CR	22.05.2014
3	UPDATED SUBMISSION FOR SSDA	LAR	CR	27.05.2014
4	UPDATED SUBMISSION FOR SSDA	LAR	CR	21.10.2014
5	UPDATED SUBMISSION FOR SSDA	LAR	CR	28.10.2014

Rev.	Revision Description	By.	App.	Date

Structural, Civil & Construction
Engineering Consultant



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Client



Title
BULK EARTHWORKS SHEET 2 OF 2

Project
NORTH RYDE STATION PRECINCT,
M2 SITE, S.S.D.A.

NOT FOR CONSTRUCTION

Date 28.10.14	Designer L.RUSSELL	Design Checker C.ROPE
Scale at A1 AS SHOWN	Drawn S.MANANDHAR	Principal/Project Owner R.LUCAS
Job Number 13656	Drawing Number C-0-2-01	Revision 5