

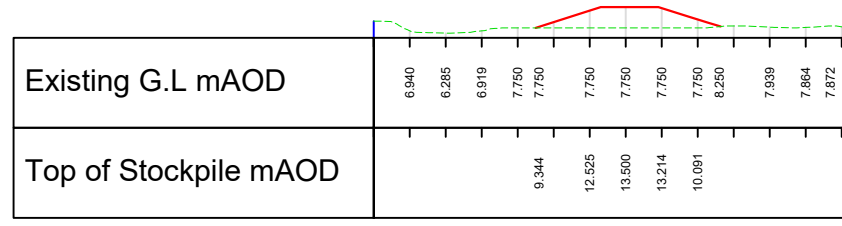
STOCK PILE 1B	
LOCATION	GRANGETOWN PRAIRIE BELOW NATIONAL GRID LINES BETWEEN PYLONS NO. 12-13
LAND AREA (M ²)	11,140
AVERAGE STORAGE HEIGHT FROM EXISTING G.L (M)	5.75
TOTAL VOLUME (M ³)	39,075

- NOTES**
- Do not scale from this drawing
 - Existing and stockpile levels shown are given in metres AOD
 - This drawing is to be read in conjunction with the following planning application drawings:
 - STDC-SCW-XX-PLA-0001-2
 - STDC-NEZ-WA-PLA-0001-6
 - STDC-SIZ-GP-PLA-0001-7
 - STDC-SIZ-LA-PLA-0001
 - STDC-SIZ-MR-PLA-0001-4
 - STDC-SIZ-SB-PLA-0001

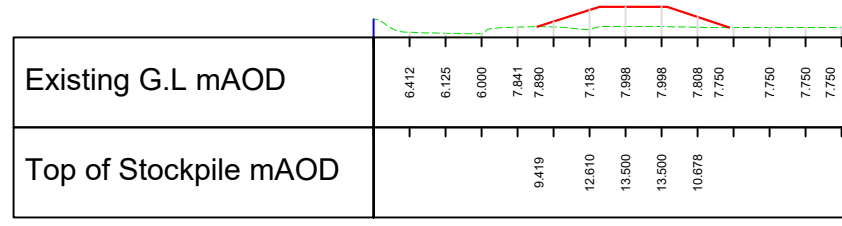
- KEY**
- National Grid Overhead with 65m maximum easement
 - STDC Ownership
 - Proposed stockpile locations
 - Major contours (2.5m intervals)
 - Minor contours (0.5m intervals)

Chainage m	10,000	20,000	30,000	40,000	50,000	60,000	70,000	80,000	90,000	100,000	110,000	120,000	130,000	140,000	150,000	160,000	170,000	180,000	190,000	200,000	210,000	220,000	230,000	240,000
7.6m clearance below OH line mAOD	18.545	18.090	17.635	17.180	16.725	16.270	15.815	15.360	14.905	14.450	13.995	13.540	13.085	12.630	12.175	11.720	11.265	10.810	10.355	9.900	9.445	8.990	8.535	8.080
Existing G.L mAOD	6.751	6.772	6.509	6.363	7.989	7.777	7.753	7.750	7.971	7.823	7.750	7.750	7.750	7.750	7.678	7.616	7.747	7.750	7.764	7.750	7.750	7.750	7.750	7.750
Level difference m (OH Clearance - G.L.)	-11.794	-11.318	-11.126	-10.817	-8.726	-8.483	-8.062	-7.610	-6.934	-6.627	-6.245	-5.790	-6.225	-6.744	-7.336	-7.918	-8.306	-8.823	-9.329	-9.863	-10.382	-10.902	-11.422	-11.941
Top of Stockpile mAOD	9.443	13.353	13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.500	13.352	13.191	13.028	12.865	12.701	12.572	12.423	11.869	9.005	

OH 12-13 LONG SECTION
SCALE: H 1:1000, V 1:1000
DATUM: 5.000



SECTION A-A



SECTION B-B

STOCKPILE 1B CROSS SECTIONS
SCALE: H 1:1000, V 1:1000
DATUM: 5.000

FOR PLANNING

Rev.	Date	Description	By	Chk'd	App'd

STDC
Teeside Management Offices,
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Project Title: STDC GROUND PREPARATION WORKS

Drawing Name: MATERIAL STORAGE STOCKPILE 1B DETAILS & SECTIONS

Drawn by: LCD	Date: MAY 19
Checked by: DE	Date: MAY 19
Approved by: JMc	Date: MAY 19
Drawing Number: STDC-SIZ-GP-PLA-0004	Revision: -
Drawing Scale: 1:2,000/ AS STATED	Page Size: A3

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