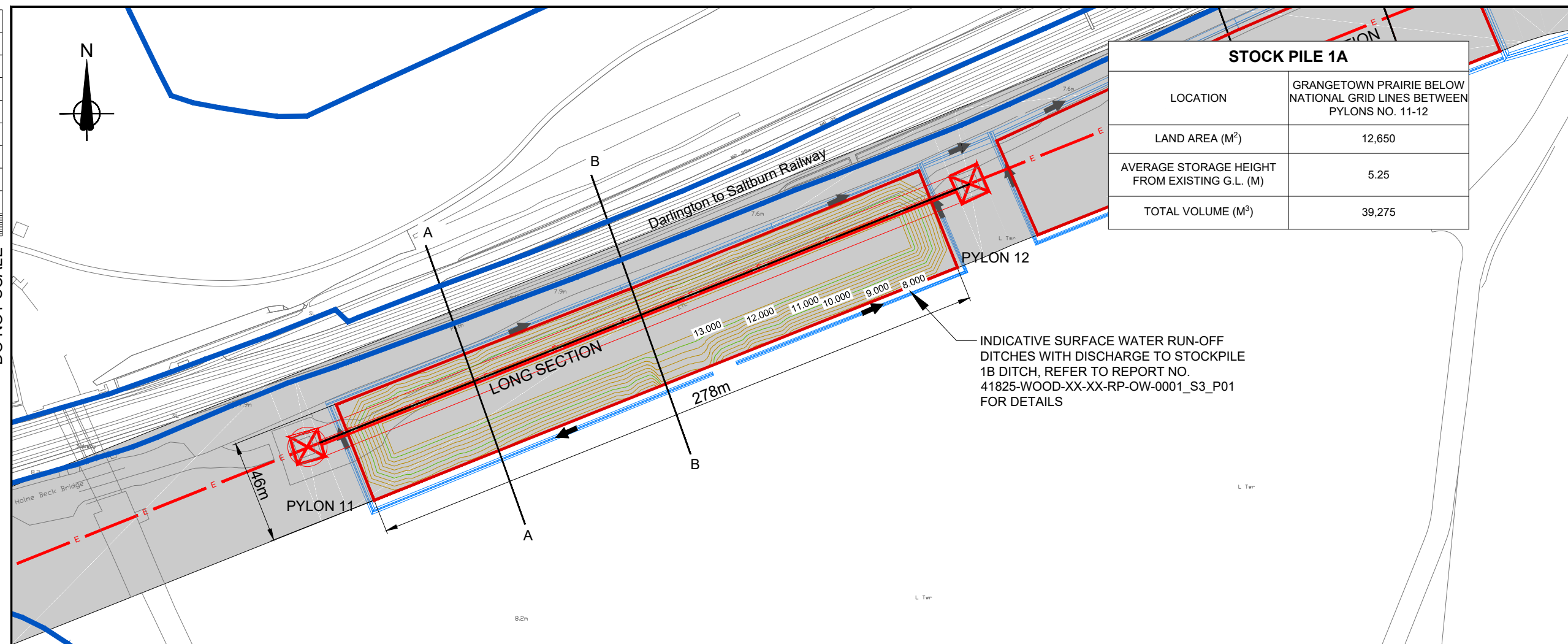


DO NOT SCALE

Millimetres
0 10 100



STOCK PILE 1A	
LOCATION	GRANGETOWN PRAIRIE BELOW NATIONAL GRID LINES BETWEEN PYLONS NO. 11-12
LAND AREA (M ²)	12,650
AVERAGE STORAGE HEIGHT FROM EXISTING G.L. (M)	5.25
TOTAL VOLUME (M ³)	39,275

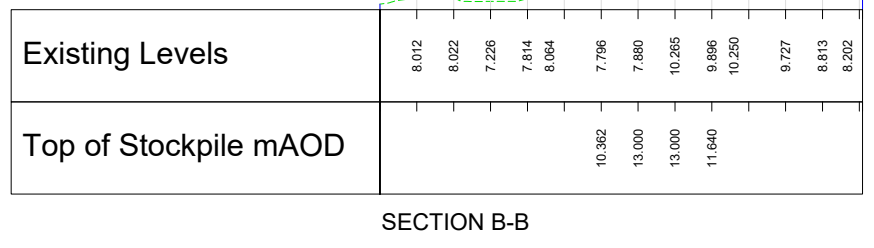
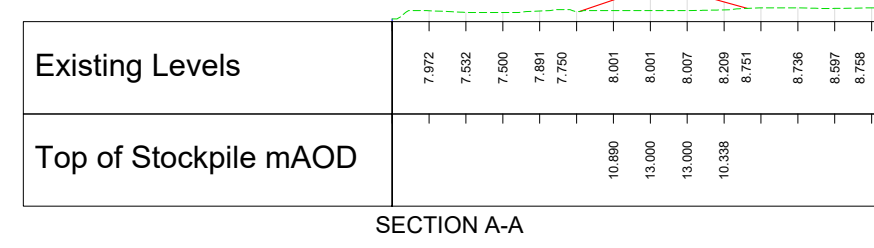
INDICATIVE SURFACE WATER RUN-OFF DITCHES WITH DISCHARGE TO STOCKPILE 1B DITCH, REFER TO REPORT NO. 41825-WOOD-XX-XX-RP-OW-0001_S3_P01 FOR DETAILS

- 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	Existing G.L. mAOD	7.6m clearance below OH line mAOD	Level difference m (OH Clearance - G.L.)	Top of Stockpile mAOD
10,000	7.750	19.557	-11.807	10.483
20,000	7.750	19.114	-11.365	12.326
30,000	7.750	18.672	-10.922	12.264
40,000	7.966	18.229	-10.263	12.231
50,000	7.750	17.786	-10.036	12.197
60,000	7.737	17.343	-9.606	12.164
70,000	7.752	16.901	-9.148	12.143
80,000	7.694	16.458	-8.764	12.123
90,000	7.752	16.015	-8.263	12.119
100,000	7.750	15.572	-7.822	12.131
110,000	7.750	15.130	-7.380	12.112
120,000	7.807	14.687	-6.880	12.118
130,000	7.750	14.244	-6.494	12.145
140,000	7.750	13.801	-6.051	12.141
150,000	7.750	13.359	-5.609	12.142
160,000	7.750	13.139	-5.389	12.153
170,000	7.933	13.888	-5.934	12.161
180,000	7.999	14.596	-6.597	12.186
190,000	8.000	15.325	-7.325	12.196
200,000	8.000	16.054	-8.054	12.217
210,000	8.000	16.783	-8.783	12.215
220,000	8.051	17.512	-9.461	12.168
230,000	8.000	18.241	-10.241	12.206
240,000	8.125	18.970	-10.845	12.250
250,000	8.087	19.699	-11.612	12.295
260,000	8.000	20.428	-12.428	12.229
270,000	8.000	21.157	-13.157	11.109
280,000	8.027	21.886	-13.859	
290,000	8.107	22.615	-14.508	
300,000	8.225	23.500	-15.188	

OH 11-12 LONG SECTION
SCALE: H 1:1000, V 1:1000
DATUM: 5.000



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

FOR PLANNING

Rev.	Date	Description	By	Chk'd	App'd

STDC
Teesside Management Offices,
Redcar, TS10 5GW
www.southteesdc.com

Project Title: **STDC GROUND PREPARATION WORKS**

Drawing Name: **MATERIAL STORAGE STOCKPILE 1A 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-0003	Revision: -
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Drawing Scale: 1:2,000/ AS STATED Page Size: A3

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