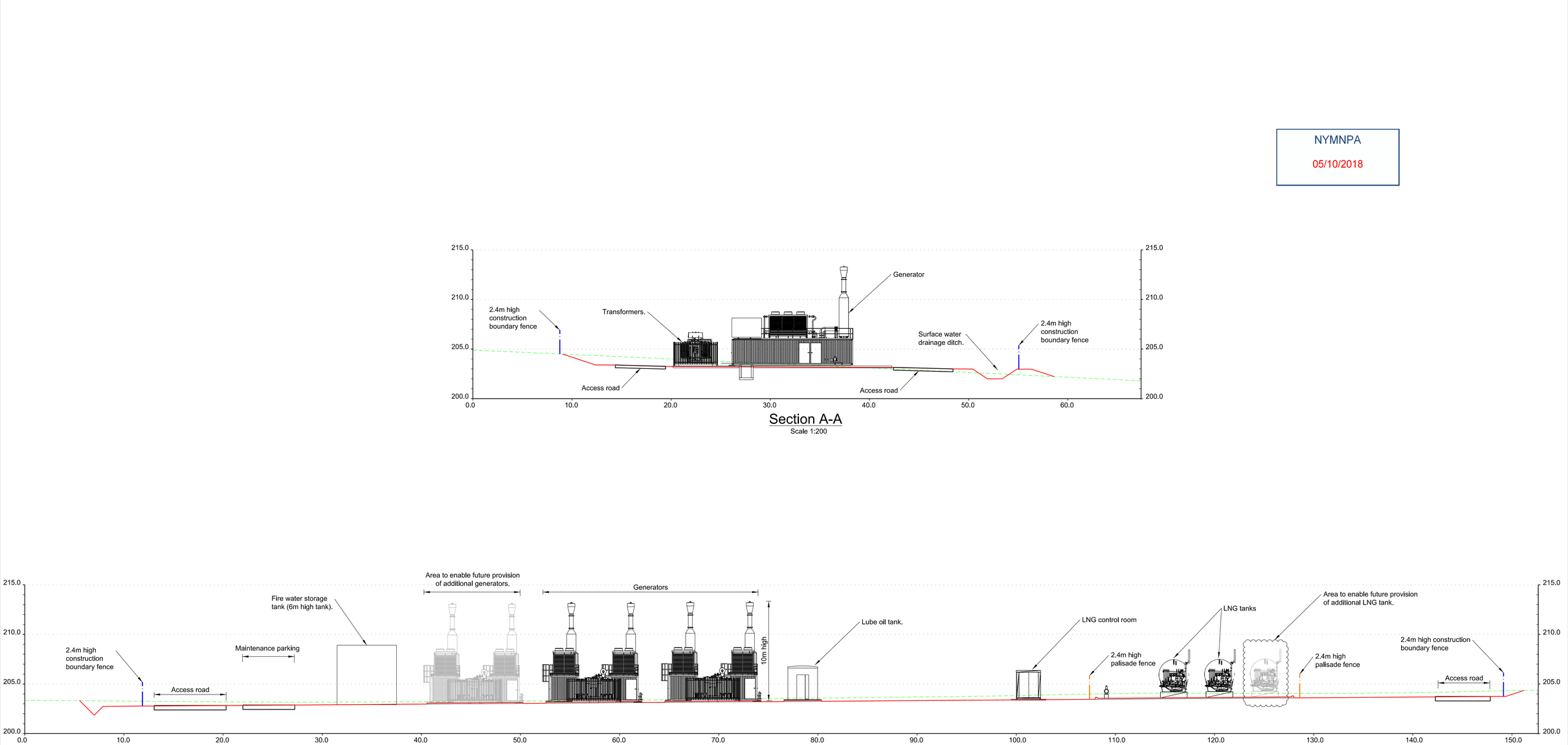
NYMNPA

05/10/2018

Section A-A
Scale 1:200



Section B-B
Scale 1:200

Notes:

1. For sections locations rafer to drawing 40-ARI-WS-7100-CI-18-01026.

Key:

Proposed ground

Existing ground

Issue	Date	By	Chkd	Appd
0	05/10/18	KK	CW	CW
	Planning			
A	04/10/18	KK	CW	CW
	Draft			

ARUP

Client: Sirius Minerals Plc

Job Title: Woodsmith Mine
Proposed Minehead

Woodsmith Mine
Section 96a
LNG / Generator Plant
Sections

Scale at A1: 1:200

Discipline: Civils

Job No: 253285

Drawing Status: Draft

Drawing No: 40-ARI-WS-7100-CI-10-01027

Issue: 0

Do not scale

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A1

N

Outfall from surface water drainage system.

Full retention oil interceptor to discharge to existing drainage ditch.

Sirius control unit.

Fire water storage tank (6m high tank).

Expansion area to accommodate two additional generators (subject to separate planning application).

Area for maintenance parking.

Generators.

202.655m AOD

202.740m AOD

Fire foam storage tank (2m high tank).

202.8m

Lube oil tank.

Generator control unit.

Surface water drainage ditch.

10m high CCTV column.

Existing drainage ditch to be reinstated.

202.978m AOD

203.0m

203.1m

203.2m

203.3m

4.5m high CCTV column

Hot water vaporiser.

LNG tank filling area.

LNG tanks (including concrete bunding).

Area to enable future provision of additional LNG tank.

203.5m

204.0m

204.5m

205.0m

205.5m

206.0m

Area to enable future provision of additional transformer.

203.4m

Transformers.

203.5m

203.544m AOD

Existing ditch to be diverted from within the extents of the platform.

Electrical container.

10m high CCTV column.

LNG control room.

Pressure regulation.

203.940m AOD

Drain

NYMNPA

05/10/2018

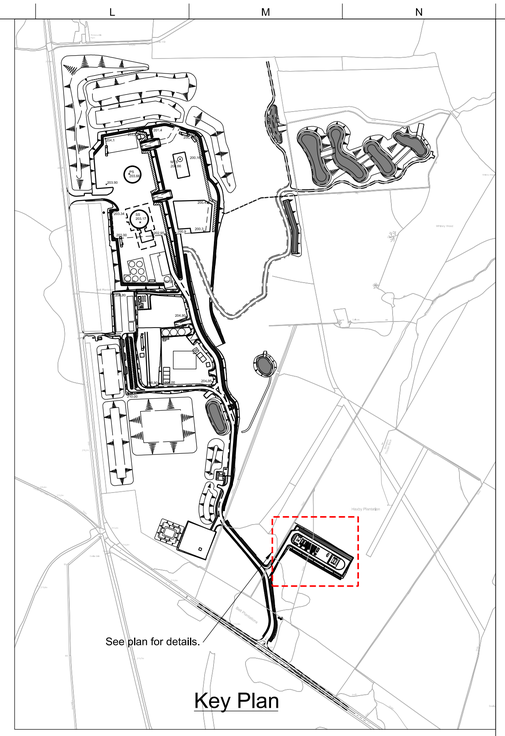
0 5 10 Metres

Scale 1:250

Do not scale

Plan

Scale 1:250



Key Plan

Notes:

1. For sections refer to drawing 40-ARI-WS-7100-CI-10-01027.

Key:

- Surface water drainage carrier pipe
- Surface water drainage manhole
- Culvert
- Filter drain
- Minor contour
- Major contour
- 2.4m high palisade fence
- 4m high lighting column
- 2.4m high construction boundary fence
- CCTV column

Issue	Date	By	Chkd	Appd
0	05/10/18	KK	CW	CW
	Planning			
A	04/10/18	KK	CW	CW
	Draft			

ARUP

Client
Sirius Minerals Plc

Job Title
Woodsmith Mine
Proposed Minehead

Woodsmith Mine
Section 96a
LNG / Generator Plant
Compound

Scale at A1 1:500

Discipline Civil

Job No **253285**

Drawing Status **Planning**

Drawing No **40-ARI-WS-7100-CI-18-01026**

Issue **0**

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