

Stage 2

Figure V3.06.05

Typical 2MW DC Array

### Legend

•	•	

Solar PV Table



Solar Inverter

### Notes

ARRAY INDICATIVE ONLY. SUBJECT TO REQUIREMENTS OF EPC CONTRACTOR.

Ver	Date	Drawn by	Checked	Approved
V1	08/12/2017	АМ	LM	DB
Coordinate System				Size A3

Scale

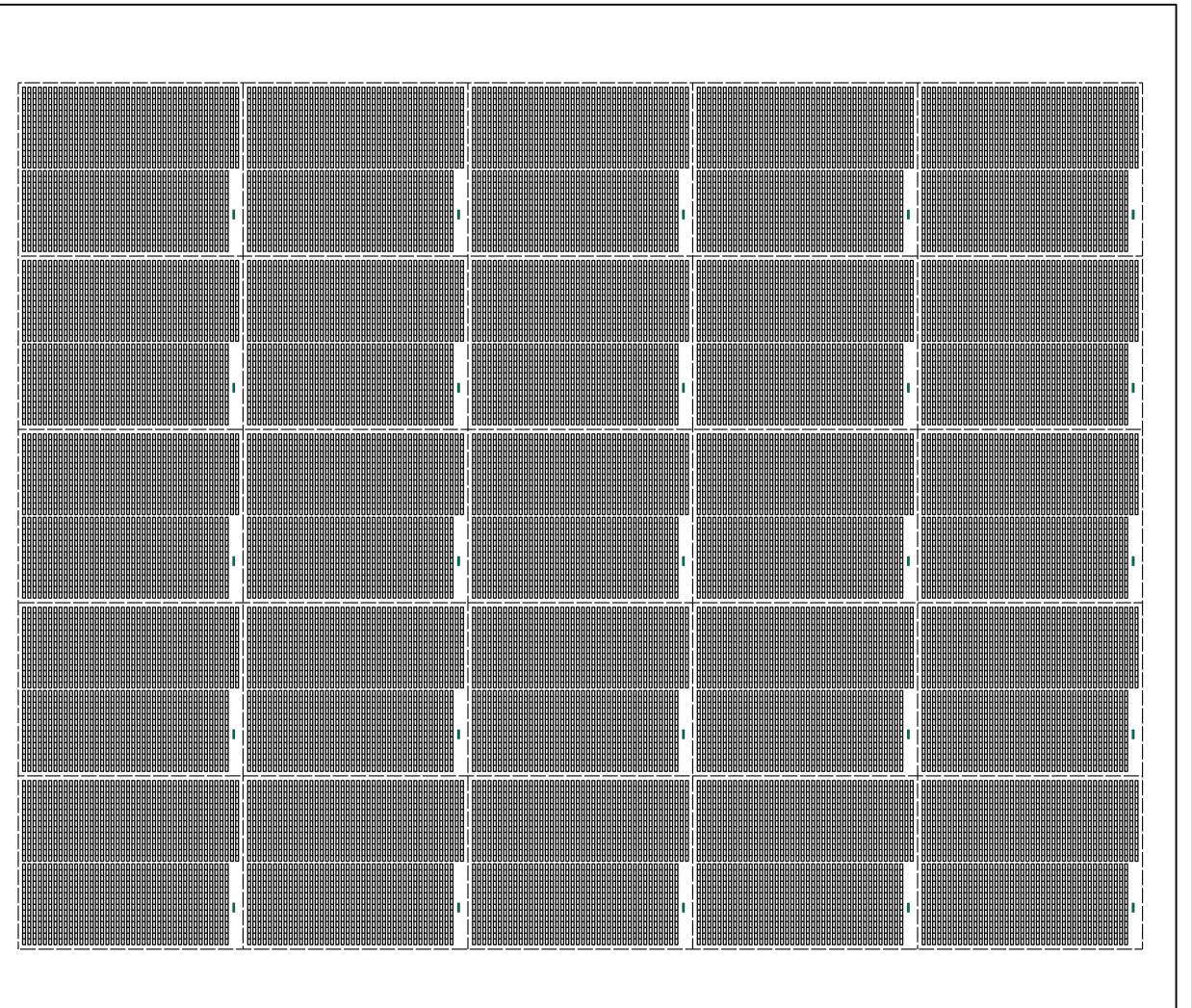
Printed @ A3

Filename:

3\_Fig\_V3\_06\_05\_Typ2MWAry



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Stage 2

Figure V3.06.06

### **Typical PV Field**

# Legend

——- Solar Array

Solar PV Table

Solar Inverter

FIELD INDICATIVE ONLY. SUBJECT TO REQUIREMENTS OF EPC CONTRACTOR.

Ver	Date	Drawn by	Checked	Approved
V1	08/12/2017	АМ	LM	DB
Coor	Size A3			

Scale

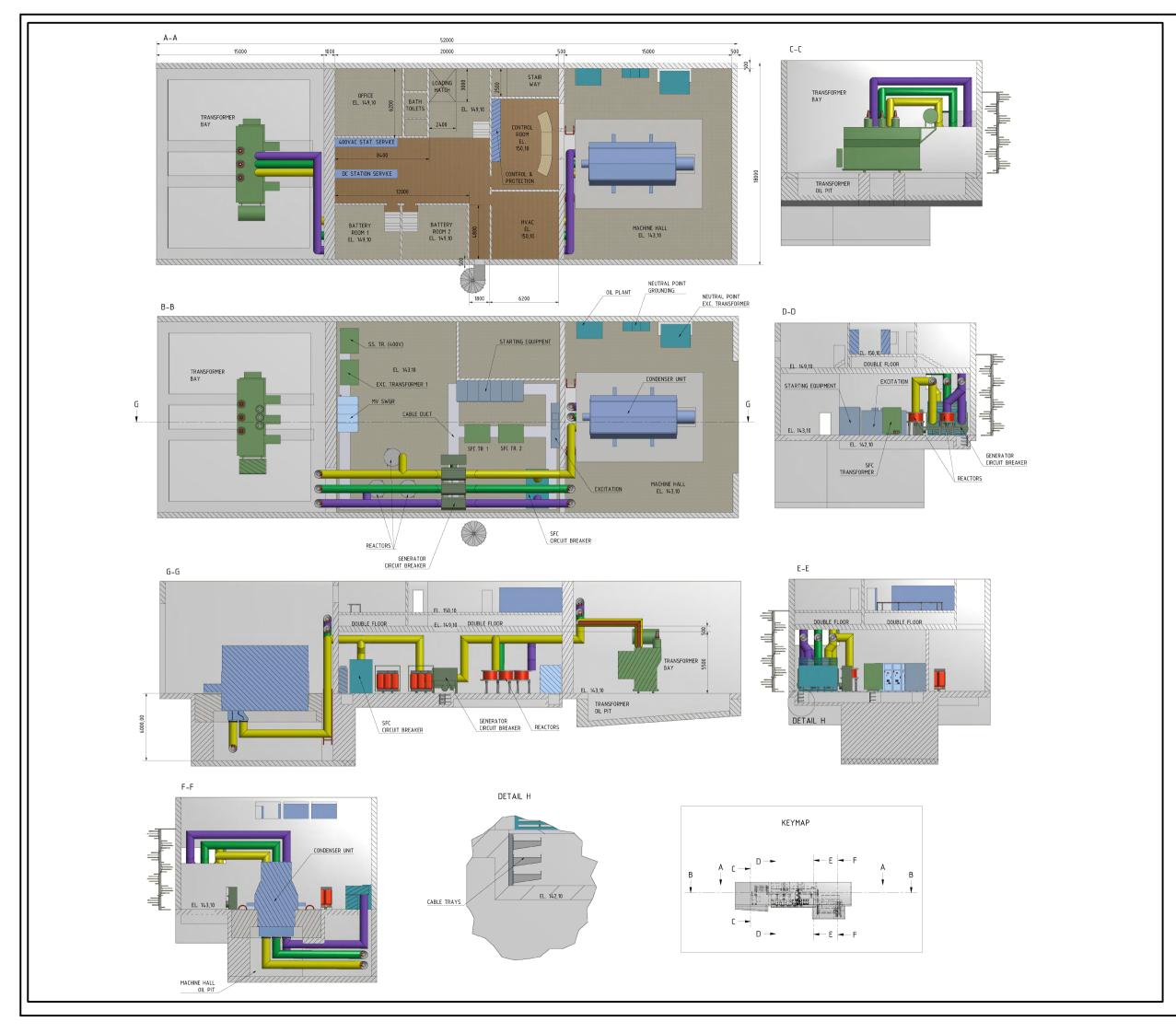
Printed @ A3

Filename:

3\_Fig\_V3\_06\_06\_TypPVField



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Stage 2

Figure V3.06.07

**Typical Turbo Synchronous** Condenser Layout

- 1. LAYOUT INDICATIVE ONLY. SUBJECT TO
- REQUIREMENTS OF EPC CONTRACTOR.

  2. IMAGE COURTESY OF ANDRITZ HYDRO.
  FOR ILLUSTRATION ONLY.

Ver	Date	Drawn by	Checked	Approved
V1	08/12/2017	АМ	LM	DB
Coordinate System				Size A3

Scale

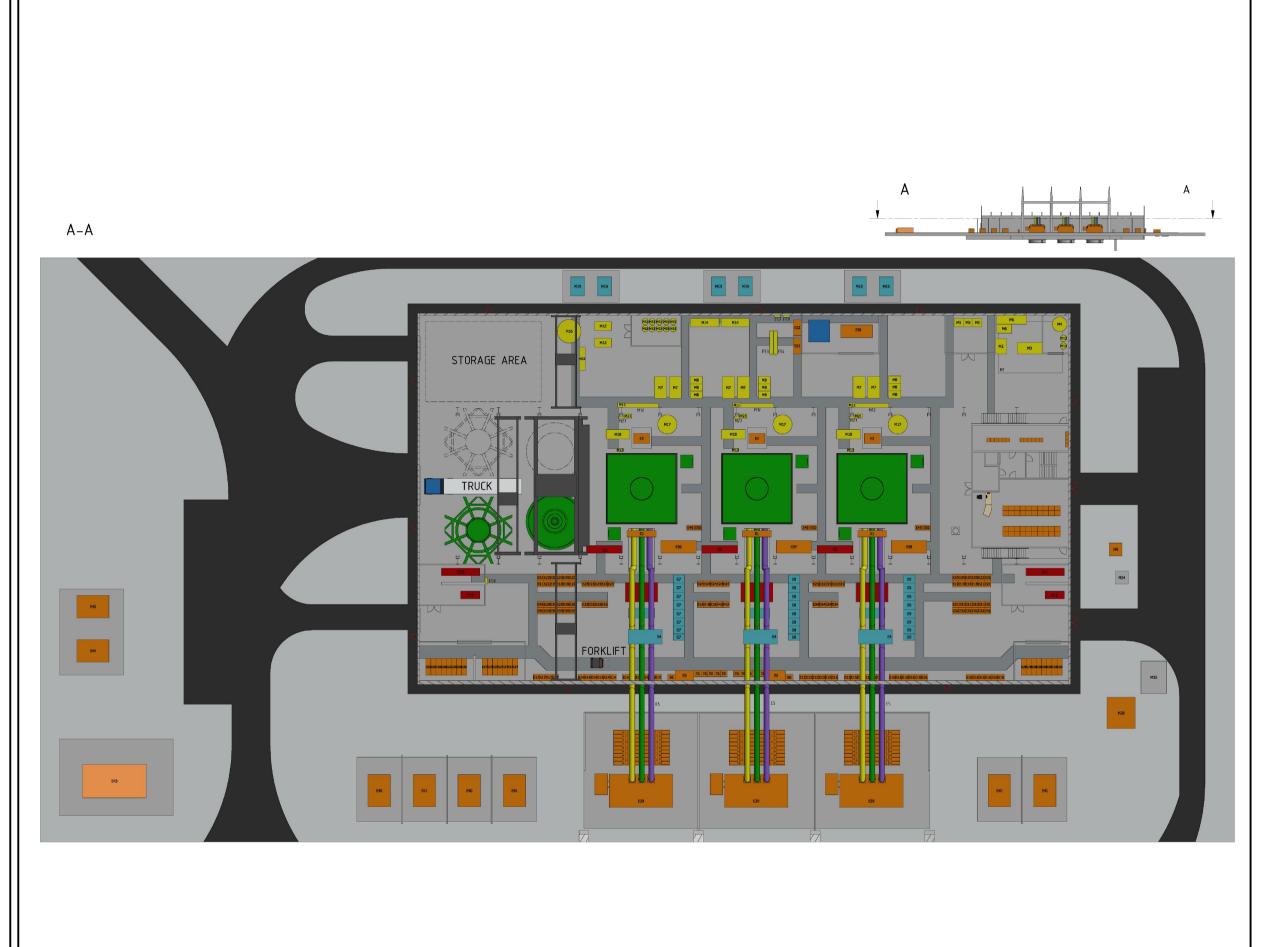
Printed @ A3

Filename:

3\_Fig\_V3\_06\_07\_TypTurSyncon



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Stage 2

Figure V3.06.08

**Typical** Hydro Synchronous Condenser Layout

- LAYOUT INDICATIVE ONLY. SUBJECT TO REQUIREMENTS OF EPC CONTRACTOR.
   IMAGE COURTESY OF ANDRITZ HYDRO. FOR ILLUSTRATION ONLY.

Ver	Date	Drawn by	Checked	Approved
V1	08/12/2017	АМ	LM	DB
Coordinate System				Size A3

Scale

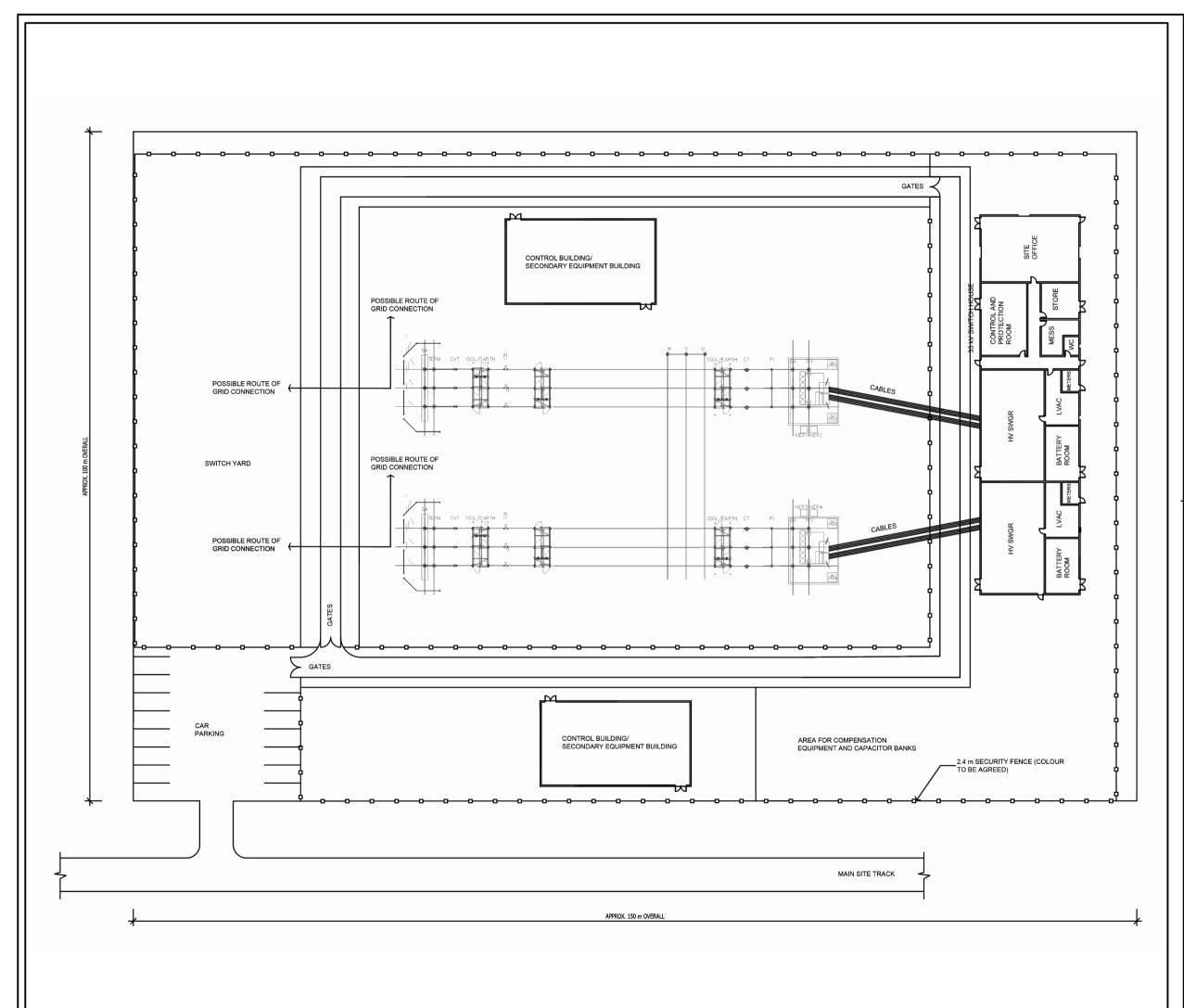
Printed @ A3

Filename:

3\_Fig\_V3\_06\_08\_TypHydSyncon



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Stage 2

Figure V3.06.09

MainSubstation, Control Room and Permanent Site Office

### Notes:

- 1. THIS DRAWING IS FOR DEVELOPMENT PURPOSES ONLY, AND NOT FOR CONSTRUCTION.
- 2. DIMENSIONS NOT TO BE SCALED.
  3. LAYOUT, ROOM DESCRIPTIONS,
  POSITIONS OF DOORS AND GATES ARE
  INDICATIVE ONLY AND SUBJECT TO
  CHANGE.
- 4. ACTUAL COMPOUND SIZE WILL BE BASED ON THE ELECTRICAL EQUIPMENT REQUIRED.

Ver	Date	Drawn by	Checked	Approved
V1	14/12/2017	AM	JT	DB
Coordinate System				Size A3

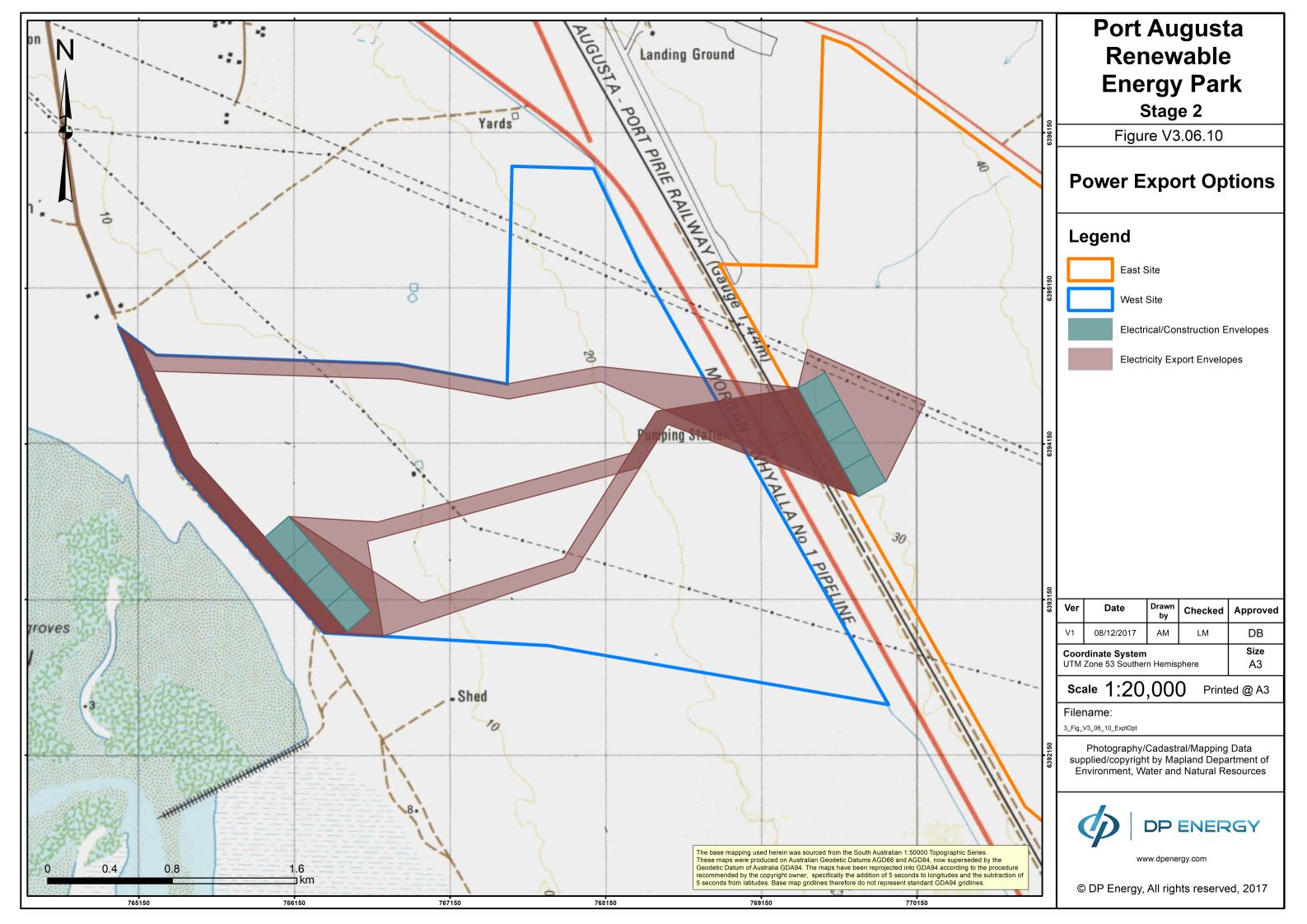
Scale 1:500 Printed @ A3

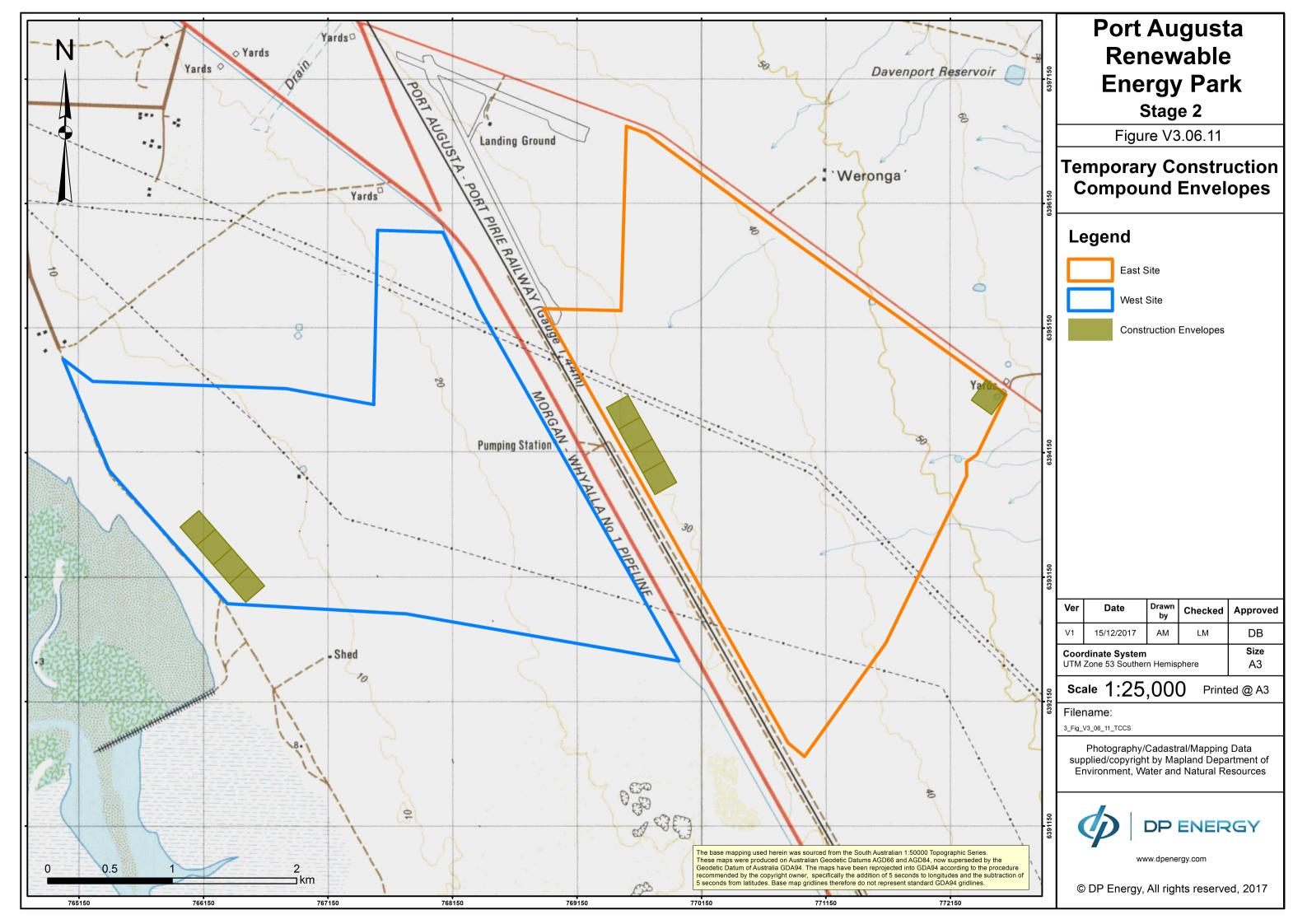
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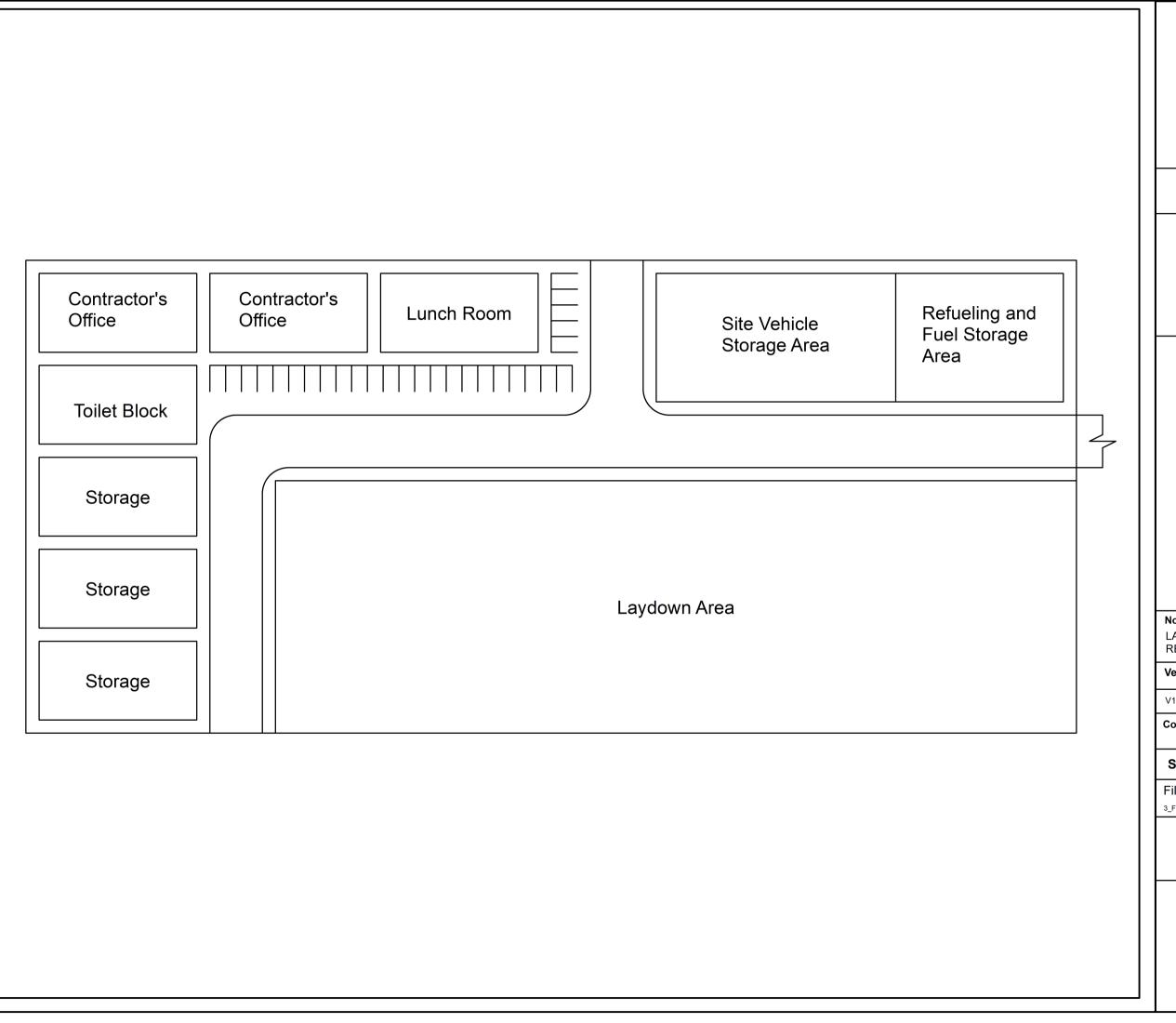
3\_Fig\_V3\_06\_09\_MainSub



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Stage 2

Figure V3.06.12

# Typical Temporary Construction **Compound Layout**

LAYOUT INDICATIVE ONLY. SUBJECT TO REQUIREMENTS OF EPC CONTRACTOR.

Ver	Date	Drawn		
vei	Date	by	Checked	Approved
V1	08/12/2017	АМ	LM	DB
Coordinate System				Size
,				A3

Scale

Printed @ A3

Filename:

3\_Fig\_V3\_06\_12\_TypTCCLay



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