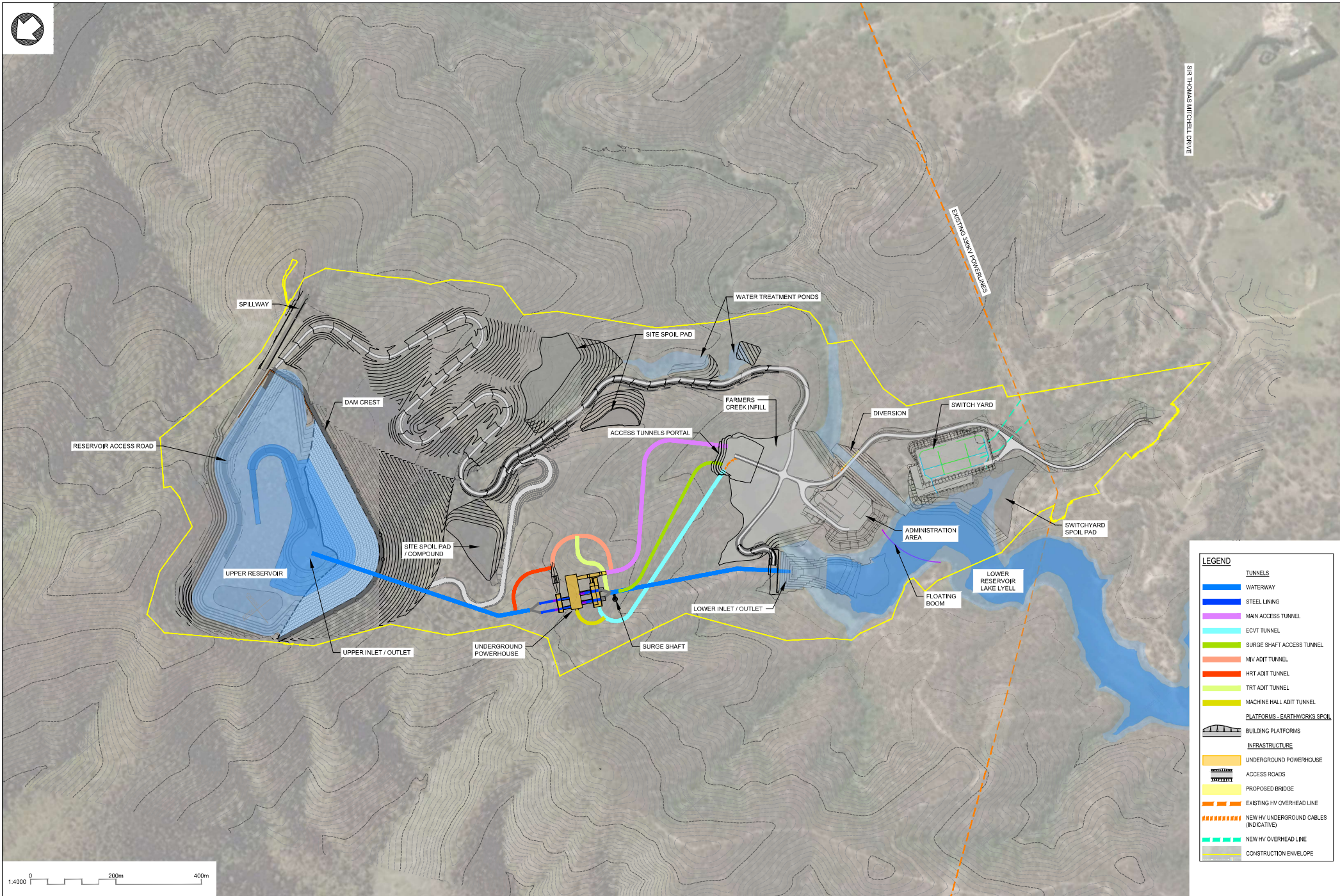


APPENDIX B.2 – Environmental Impact Statement

Detailed maps and plans

Prepared for Lake Lyell Project Pty Ltd





NOTES
INFORMATION ONLY

ORIGINAL DRAWING IN COLOUR

CLIENT

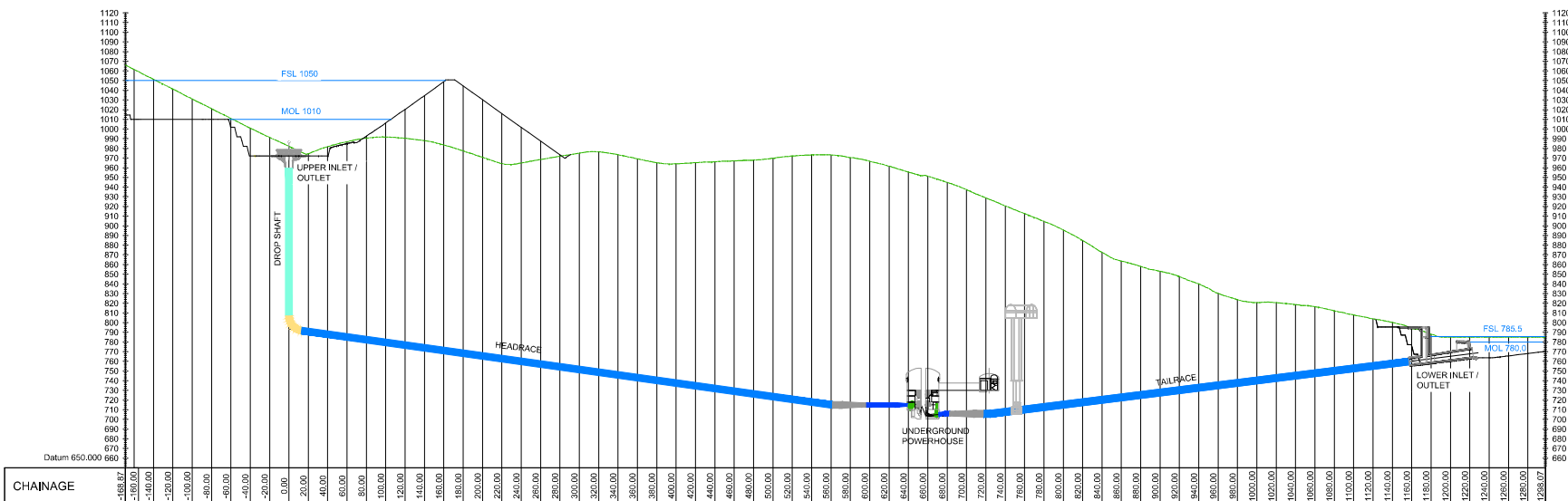
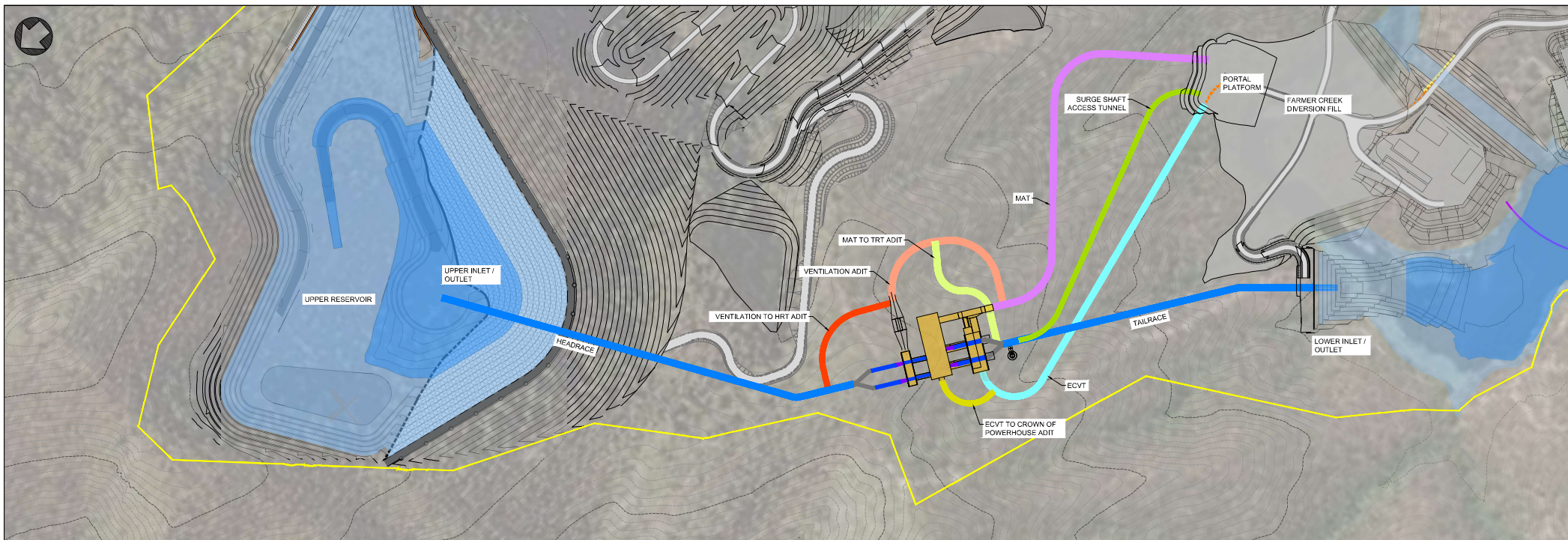


PROJECT NAME & SITE
LAKE LYELL PUMPED HYDRO ENERGY STORAGE PROJECT
NEW SOUTH WALES

DRAWING
OVERALL PROJECT PLAN
GENERAL ARRANGEMENT

DRAWING NO.
LL-MM-30210-CLD010-0021
CIVIL

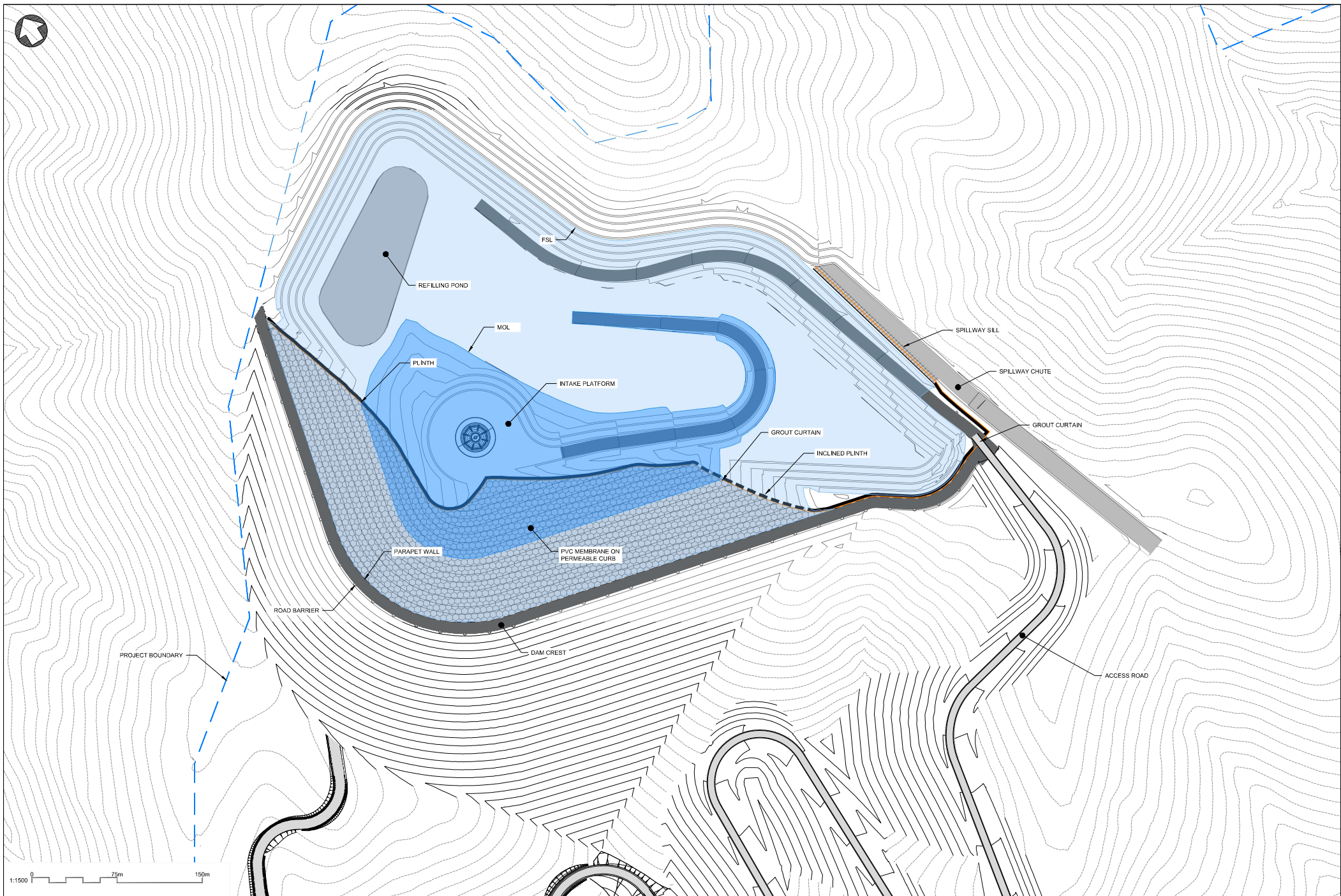
REVISION
A.01
SCALE (A1)
1:4000



NOTES

INFORMATION ONLY

ORIGINAL DRAWING IN COLOUR



NOTES
INFORMATION ONLY



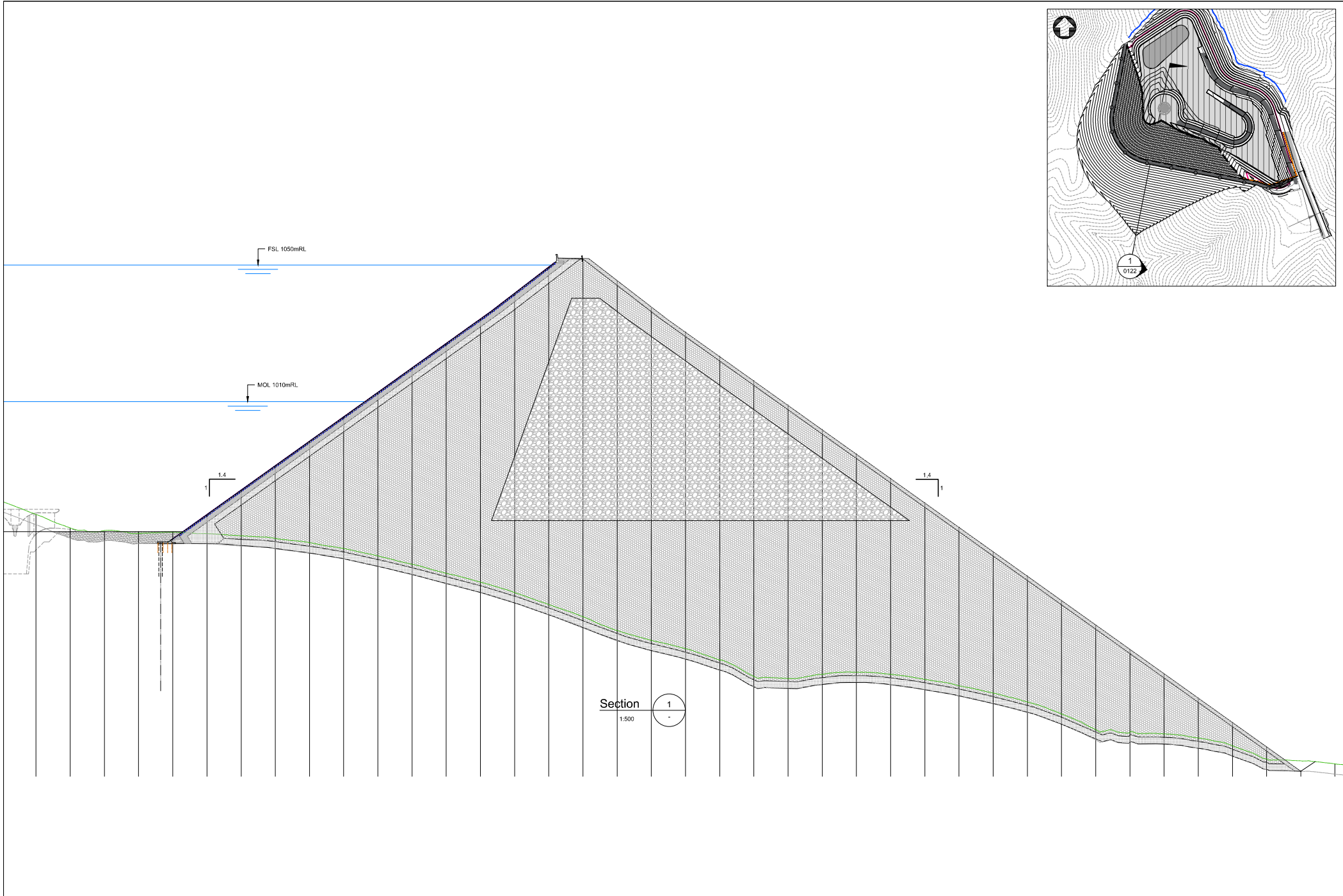
CLIENT



PROJECT NAME & SITE
LAKE LYELL PUMPED HYDRO ENERGY STORAGE PROJECT
NEW SOUTH WALES

DRAWING
UPPER RESERVOIR DAM
PLAN

DRAWING NO. LL-MM-30210-CLH060-0121	REVISION A.01
CIVIL	SCALE (A1) 1:1500



NOTES
INFORMATION ONLY



CLIENT

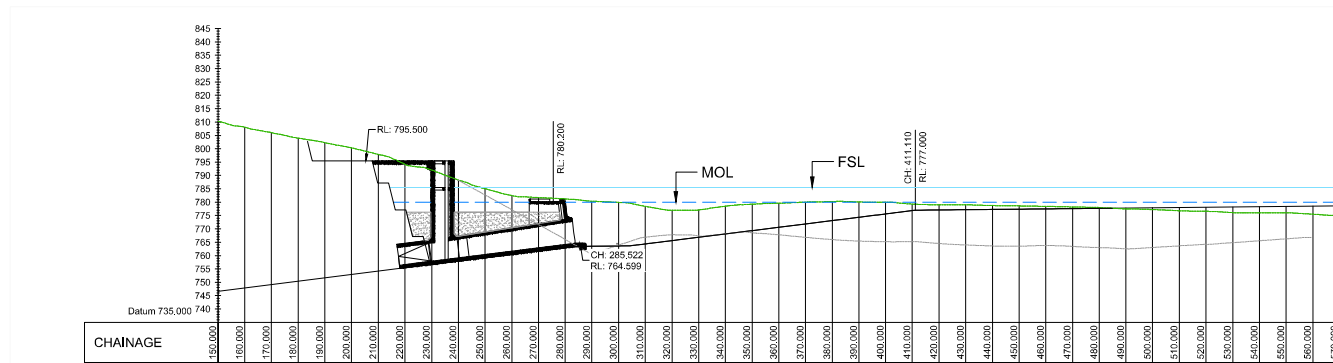
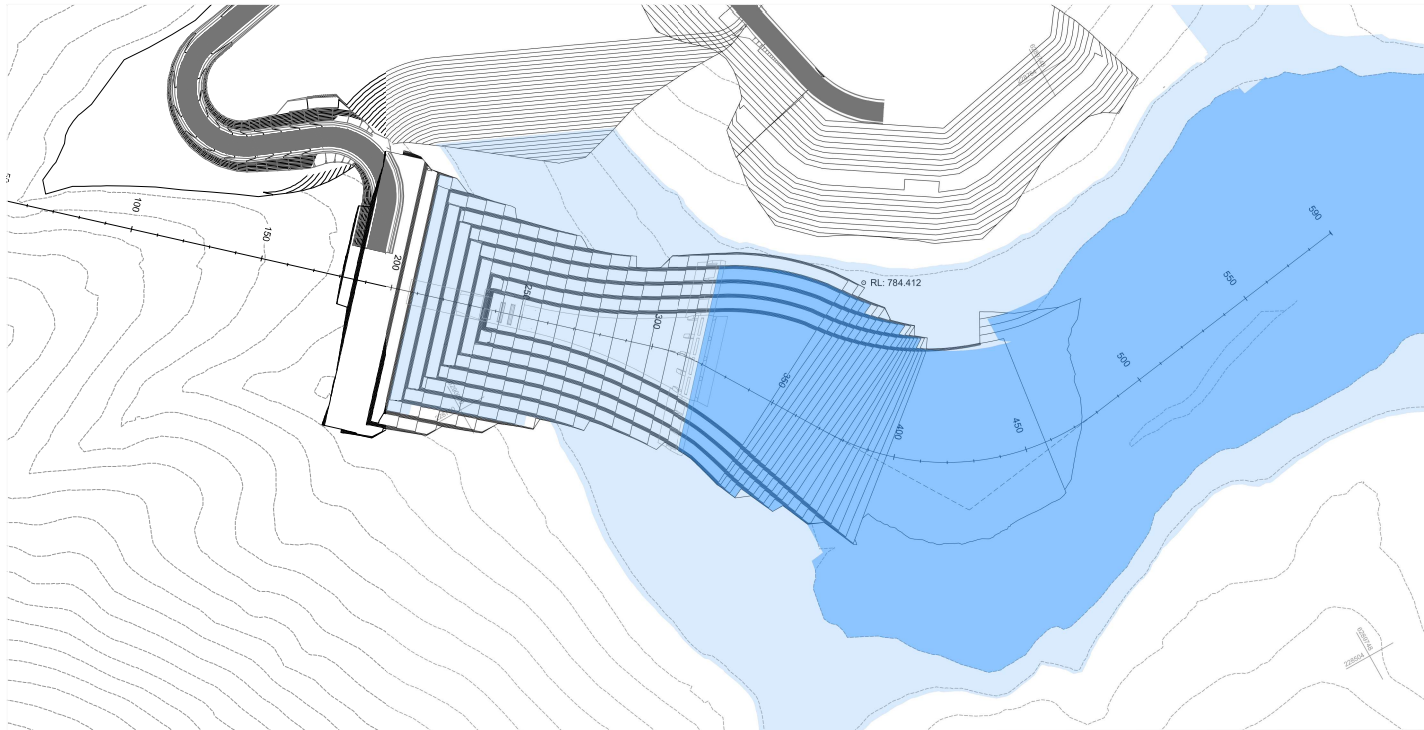


PROJECT NAME & SITE
LAKE LYELL PUMPED HYDRO ENERGY STORAGE PROJECT
NEW SOUTH WALES

DRAWING
UPPER RESERVOIR DAM
SECTION 1

DRAWING NO.
LL-MM-30210-CLH060-0122
CIVIL

REVISION
A.01
SCALE (A1) AS SHOWN



LONGITUDINAL SECTION
SCALE 1:1000 HORIZ.
1:1000 VERT.

NOTES

INFORMATION ONLY



CLIENT



PROJECT NAME & SITE

LAKE LYELL PUMPED HYDRO ENERGY STORAGE PROJECT
NEW SOUTH WALES

DRAWING

LOWER RESERVOIR INLET/OUTLET
CANAL - PLAN AND PROFILE

DRAWING NO.

LL-MM-30210-CLD060-1201

CIVIL

REVISION

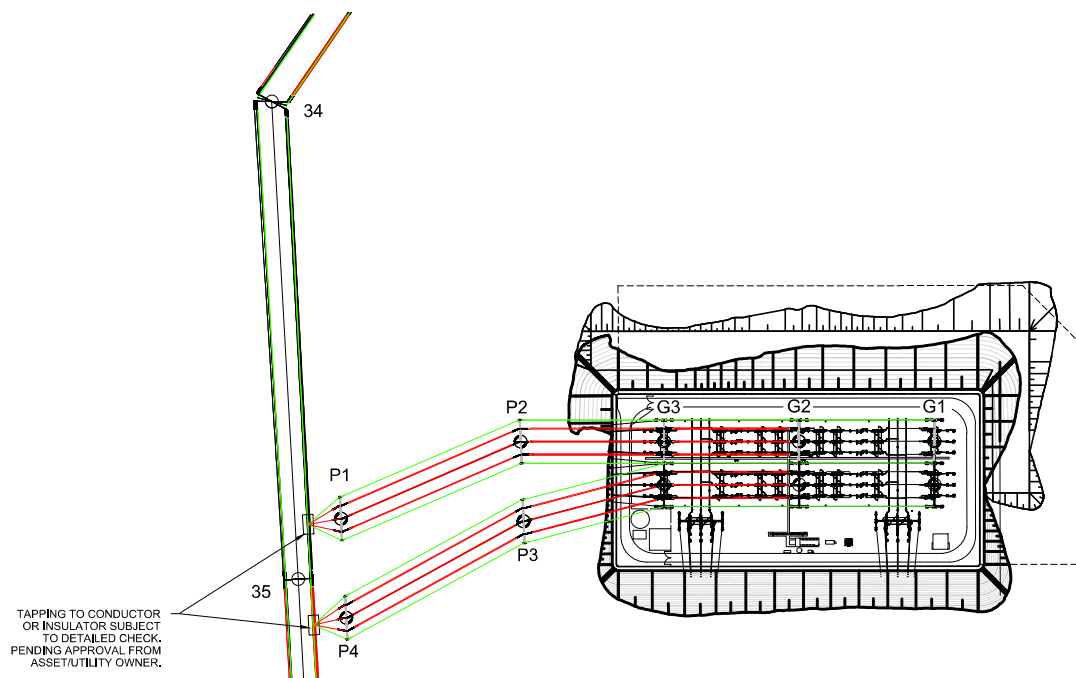
A.01

SCALE (A1)

1:2000

NOTES:

1. LAYOUT IS INDICATIVE ONLY. THE LAYOUT AS WELL AS MAIN ACCESS MAY ALTER DUE TO OVERALL SITE CONFIGURATION.
2. STRUCTURE LOCATION AND LINE DEVIATION SUBJECT TO DETAILED CHECK. IT SHALL MEET CLEARANCE REQUIREMENTS.



PLAN VIEW

CONCEPT DESIGN
NOT FOR CONSTRUCTION

FOR INFORMATION ONLY

12.5 0 25 50m
1:1250

All written dimensions
take precedence over
scaled dimensions.

CLIENT



PRINT ALL COPIES
IN COLOUR



CLIENT DOCUMENT NUMBER
LL-AUR-40520-ELU010-0004

REV
A, 01

CONSTRUCTION STATUS
NOT FOR
CONSTRUCTION

PROJECT
LAKE LYELL PHES
330kV HV SWITCHYARD CONCEPT DESIGN

TITLE
LAKE LYELL PHES 330kV HV SWITCHYARD
PLAN
LINE 2 ONLY OPTION

DOCUMENT CODE
525082-W00001-DRG-PL-0004

DOCUMENT STATE
SHARED

SCALE
AS SHOWN

SIZE
A1

REFERENCE No.
DRG-PL-0004

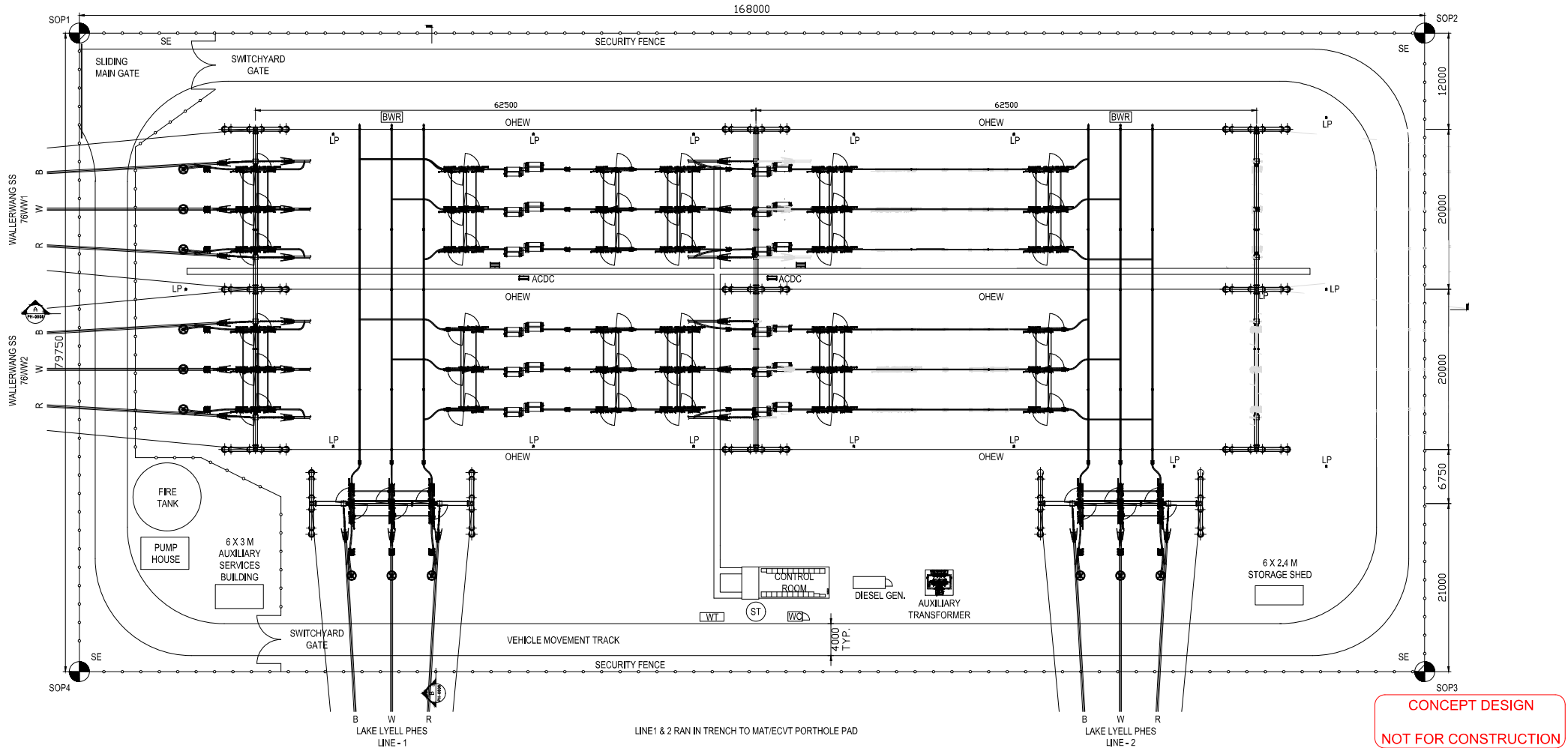
REV
A.01

LEGEND:

ST	SEPTIC TANK
WC	WATER CLOSET
WT	WATER TANK
OHEW	OVERHEAD EARTH WIRE
ACDC	ACDC KIOSK
LP	LIGHT POLE
SE	SECURITY EQUIPMENT

NOTES:

1. LAYOUT IS INDICATIVE ONLY. THE LAYOUT AS WELL AS MAIN ACCESS MAY ALTER DUE TO OVERALL SITE CONFIGURATION.
2. ACCOMMODATION OF FUTURE BAYS SHOULD BE ARRANGED IN THE OPPOSITE SIDE OF CONTROL BUILDING FOR MINIMUM DISRUPTION TO INITIAL LAYOUT.
3. CONTROL BUILDING LAYOUT AND CABLE TRENCH ARRANGEMENTS ARE INDICATIVE.
4. AUXILIARY SERVICES BUILDING LAYOUT IS INDICATIVE.



CONCEPT DESIGN
NOT FOR CONSTRUCTION

FOR INFORMATION ONLY

2.5 0 5 10 m
1:250
All written dimensions take precedence over scaled dimensions.

CLIENT



CLIENT DOCUMENT NUMBER
LL-AUR-411110-ELD020-0007

REV
A.01



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IN COLOUR

CONSTRUCTION STATUS
**NOT FOR
CONSTRUCTION**

STATUS
CONCEPT DESIGN
AND PLANNING

DOCUMENT STATE
PUBLISHED

CODE
AT

PROJECT
LAKE LYELL PHS
330kV HV SWITCHYARD CONCEPT DESIGN

TITLE
LAKE LYELL PHS 330kV HV SWITCHYARD
GENERAL ARRANGEMENT DIAGRAM
ONE LINE ENTRY

DOCUMENT CODE
525082-W00001-DRG-PH-0007

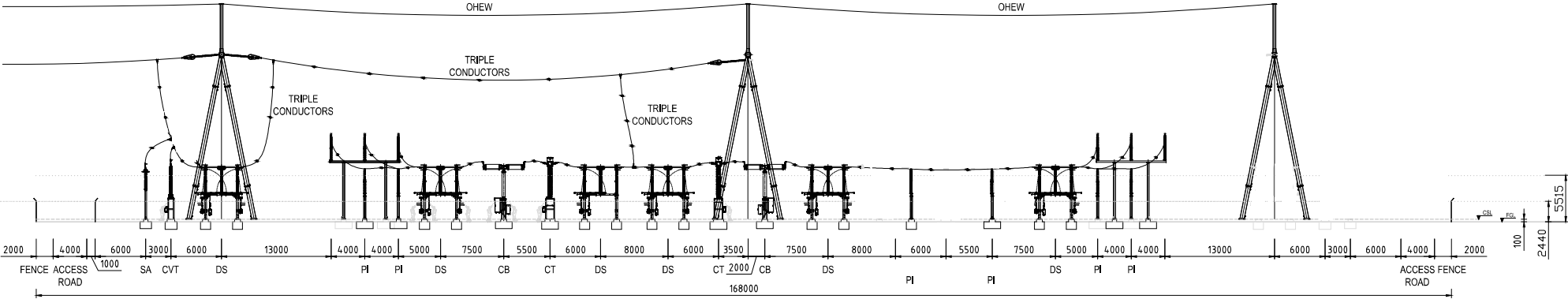
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SIZE
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REFERENCE No.
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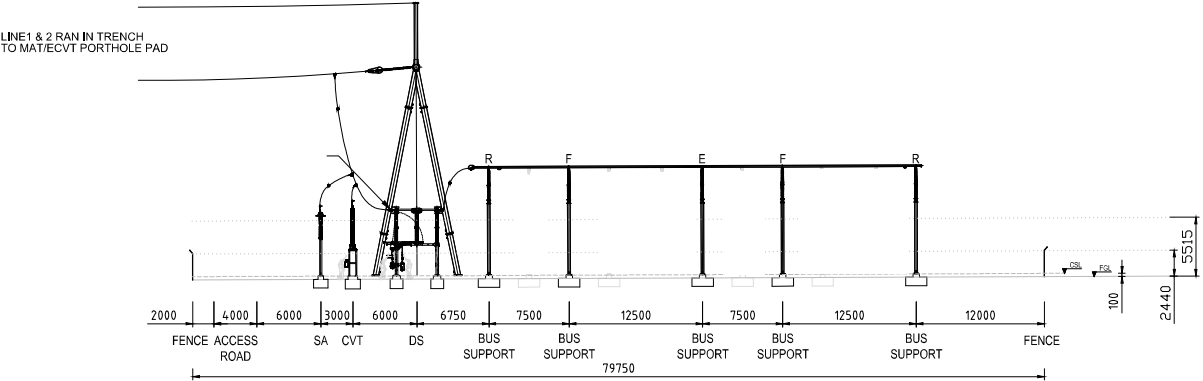
REV
A.01

NOTES:
1. LAYOUT IS INDICATIVE ONLY. THE LAYOUT AS WELL AS MAIN ACCESS MAY ALTER DUE TO OVERALL SITE CONFIGURATION.



ELEVATION A
PH-0007

- LEGEND:
- CB CIRCUIT BREAKER
 - CVT CAPACITOR VOLTAGE TRANSFORMER
 - DS DISCONNECTING SWITCH
 - ES EARTHING SWITCH
 - CSL CONCRETE SURFACE LEVEL 100mm NOMINAL (EXCLUDING 40mm GROUT)
 - FGL FINISH GROUND LEVEL
 - OHEW OVERHEAD EARTH WIRE
 - SA SURGE ARRESTER
 - F FIXED BUSBAR SUPPORT
 - R ROLLER BUSBAR SUPPORT
 - E BUSBAR EXPANSION SUPPORT



ELEVATION B
PH-0007

CONCEPT DESIGN
NOT FOR CONSTRUCTION

FOR INFORMATION ONLY



All written dimensions take precedence over scaled dimensions.

CLIENT



CLIENT DOCUMENT NUMBER
LL-AUR-41110-ELD020-0008

REV
A.01

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IN COLOUR



CONSTRUCTION STATUS
NOT FOR CONSTRUCTION

STATUS
CONCEPT DESIGN AND PLANNING

CODE
AT

DOCUMENT STATE
PUBLISHED

PROJECT
LAKE LYELL PHES
330kV HV SWITCHYARD CONCEPT DESIGN

TITLE
LAKE LYELL PHES 330kV HV SWITCHYARD
BAY ELEVATION
ONE LINE ENTRY

DOCUMENT CODE
525082-W00001-DRG-PH-0008

SCALE
1:250

SIZE
A1

REFERENCE No.
PH-0008

REV
A.01