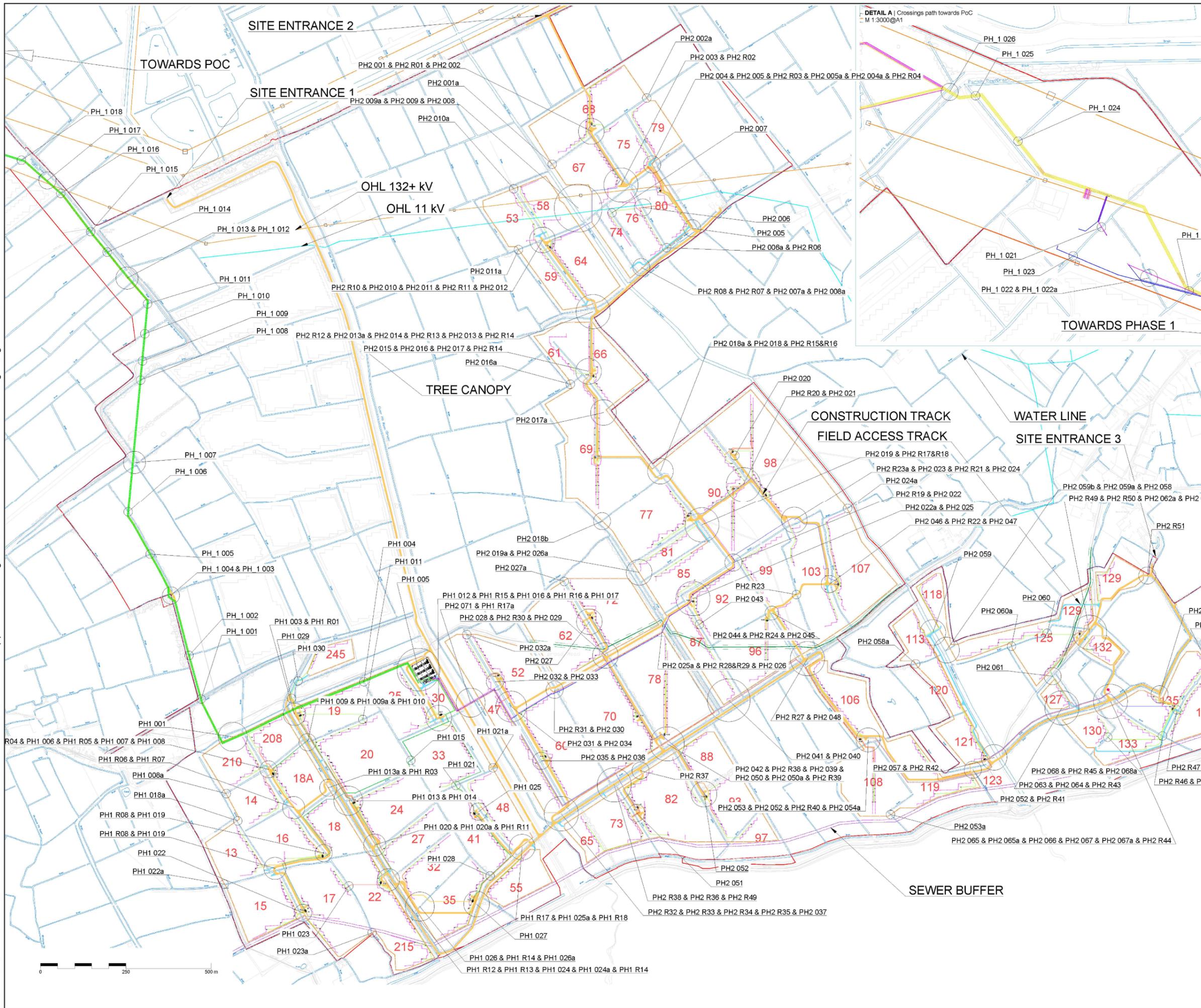


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DETAIL A | Crossings path towards PoC
M 1:3000@A1

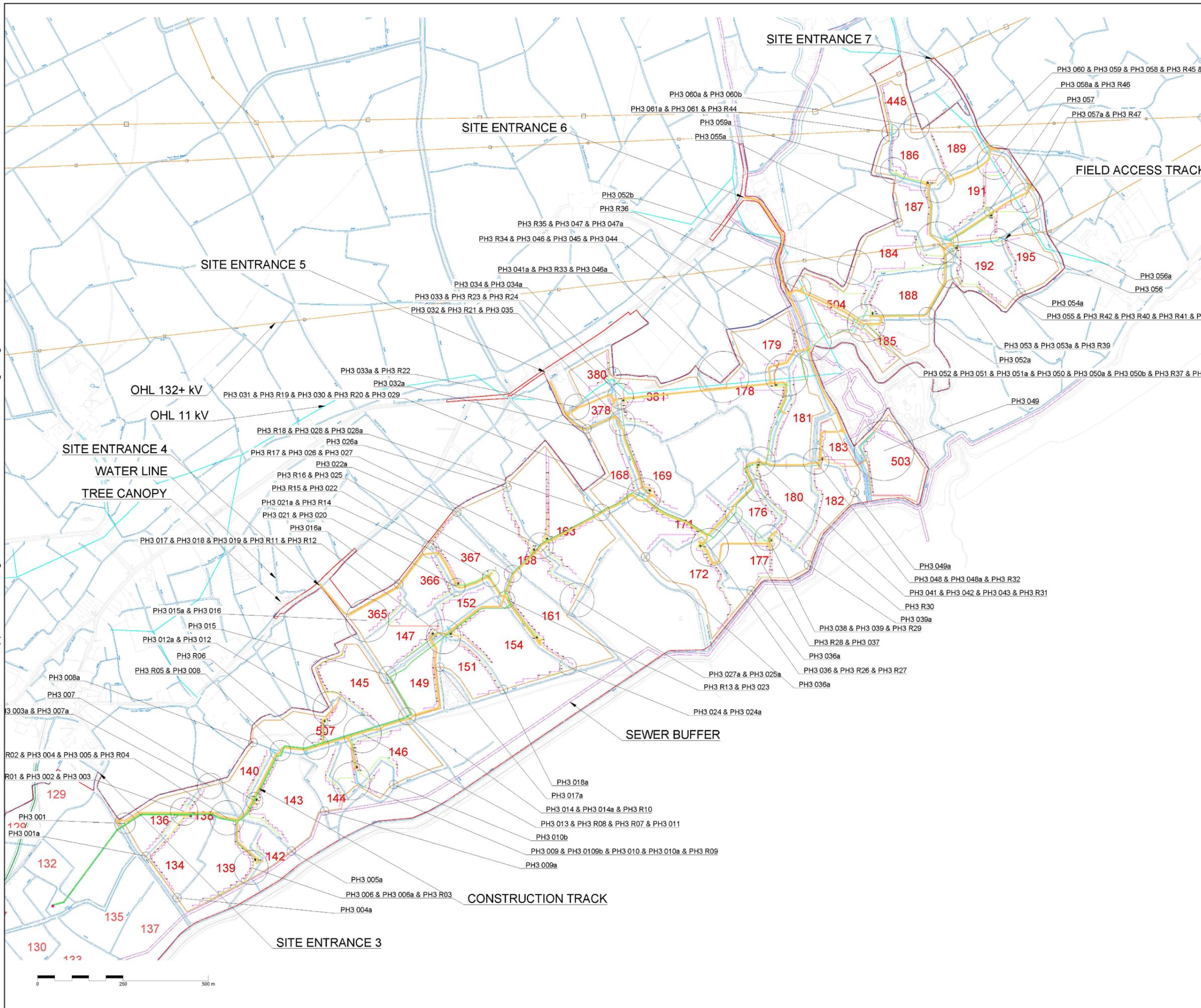
Key

- PEIR Assessment Boundary
- Perimeter fence
- Site entrance gate (6 m)
- 20ft. Power Station (6000 kVA)
- 20ft. Power Station (9000 kVA)
- Inverter
- OHL - 11 kV
- OHL - 132 kV / 400 kV
- MV cable towards PoC (Shared)
- MV cable towards PoC (Option 1)
- MV cable towards PoC (Option 2)
- MV cable towards PoC (Option 3)
- MV trench (0.6 m) (1x400 mm²)
- MV trench (0.8 m) (2x400 mm²)
- MV trench (1.1 m) (3x400 mm²)
- MV trench (1.3 m) (4x400 mm²)
- MV trench (1.6 m) (5x400 mm²)
- MV route to switchgear (1.3 m) (5x800 mm²)
- MV route to switchgear (1 m) (4x800 mm²)
- CCTV trench
- DC trench (1 m)
- AC trench (0.9 m) (up to 4 circuits)
- AC trench (1.2 m) (up to 6 circuits)
- AC trench (1.4 m) (up to 7 circuits)
- AC trench (1.8 m) (up to 9 circuits)
- Water line
- Construction track (4.5 m)
- Field access track (3 m)
- Sewer buffer
- Canopy
- Indicative coupler station

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P01	JP	GG	SB	21/11/2025
FIRST DRAFT ISSUE				
REVISION	DRAWN	CHECKED	APPROVED	DATE
DESCRIPTION				
CLIENT NAME:				
FUTURE ENERGY LLANWERN LTD				
PROJECT TITLE:				
FUTURE ENERGY LLANWERN SOLAR FARM PEIR				
DRAWING TITLE:				
FIGURE 2-7a CROSSING LAYOUT PHASES 1 AND 2				
STATUS:				
FINAL				
DRAWN:	CHECKED:	APPROVED:	AUTHORISED:	
JP	GG	JH	SB	
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Key

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- AC trench (1.8 m) (up to 9 circuits)
- Water line
- Construction track (4.5 m)
- Field access track (3 m)
- Sewer buffer
- Canopy
- Indicative coupler station

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DESCRIPTION				



CLIENT NAME:
FUTURE ENERGY LLANWERN LTD

PROJECT TITLE:
FUTURE ENERGY LLANWERN SOLAR FARM PEIR

DRAWING TITLE:
**FIGURE 2-7b
CROSSING LAYOUT PHASE 3**

STATUS:
FINAL

DRAWN: JP	CHECKED: GG	APPROVED: JH	AUTHORISED: SB
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