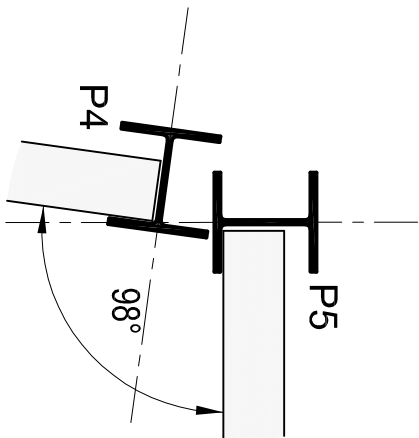


Notes

- 1 This drawing shall be read in conjunction with all relevant Architects and Engineers' drawings and specifications.
- 2 This drawing is based on details produced by Crescent designs.
- 3 Dimensions are in millimetres unless noted otherwise.
- 4 Hot dipped galvanizing to be in accordance with BS EN ISO 1461. All work to be carried out by a member of the Galvanizers Association.
- 5 2 No. coats of bitumen or proprietary waterproofing membrane.
- 6 Earthworks outlines shown are not the recommended excavation lines, but are for information purposes only.
- 7 The Contractor shall duct, protect, divert and manage all services in the vicinity of the new retaining wall.

The Contractor shall erect, protect, support and maintain an adequate and safe retaining wall.

- 8 Fano's / guarded over still not be fixed to the wall or king posts.
- 9 Precast Panel Schedule :
160 x 4550 x 1200mm deep = 3 No.
160 x 4550 x 1200mm deep = 2 No.
160 x 4550 x 1500mm deep = 1 No.
Panel by P McMan Limited
- 10 Precast Panel Loading Requirement :
Design surcharge load to retained ground = 2.50 kN/m²
- 11 Panel at wall corner :

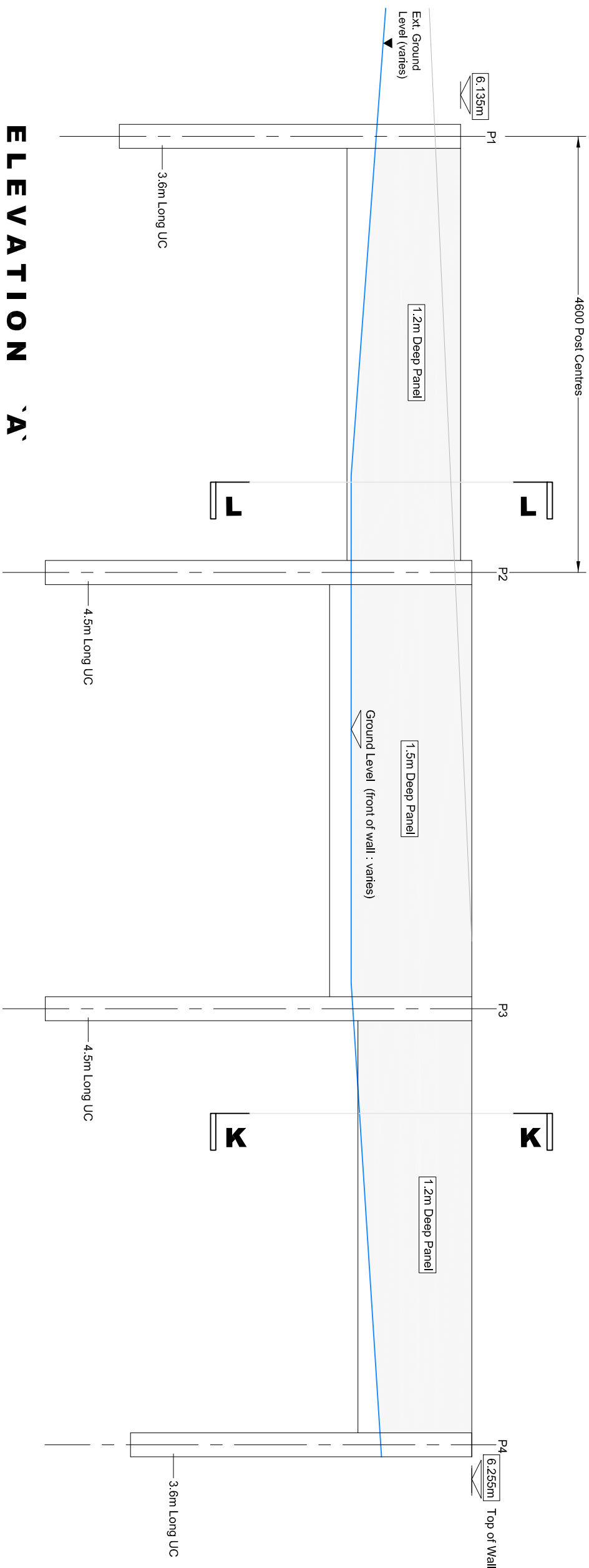


Warning :

1. Buried cesspit in vicinity of proposed retaining wall
2. Accuracy is required in setting out the king posts

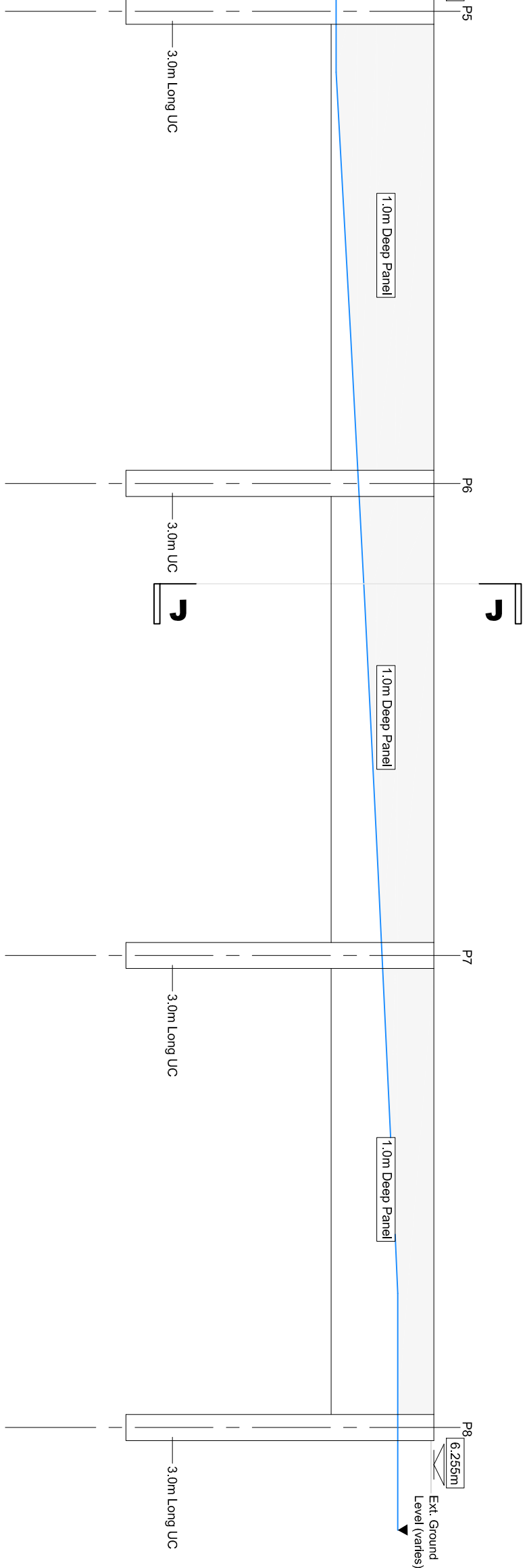
ELEVATION 'A'

1:50



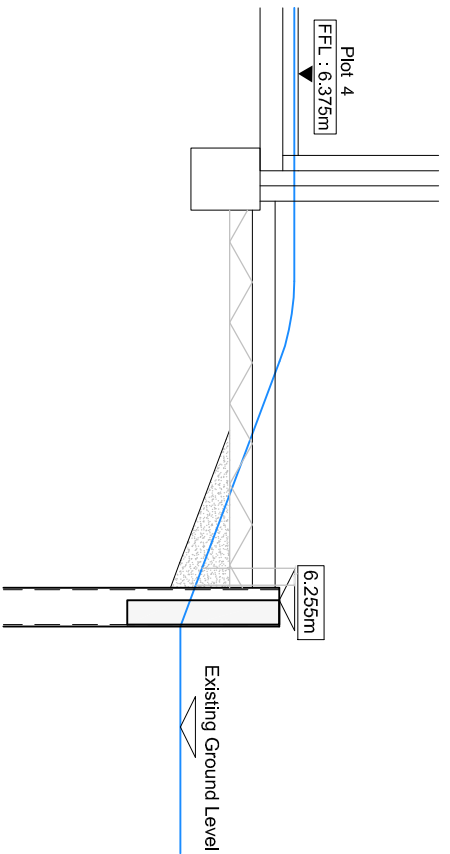
ELEVATION 'B'

1:50



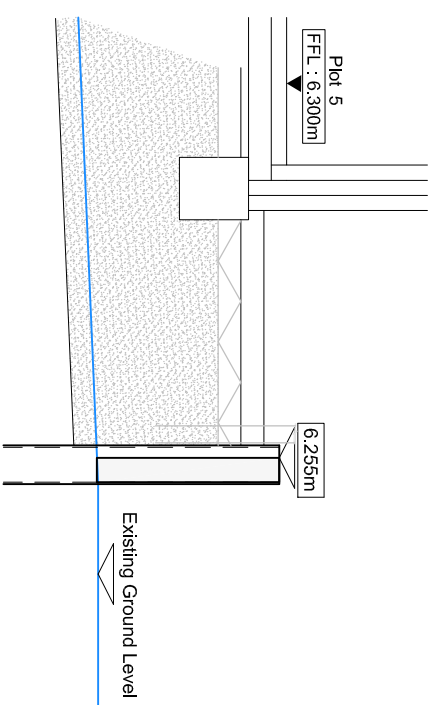
SECTION J-J

1:50



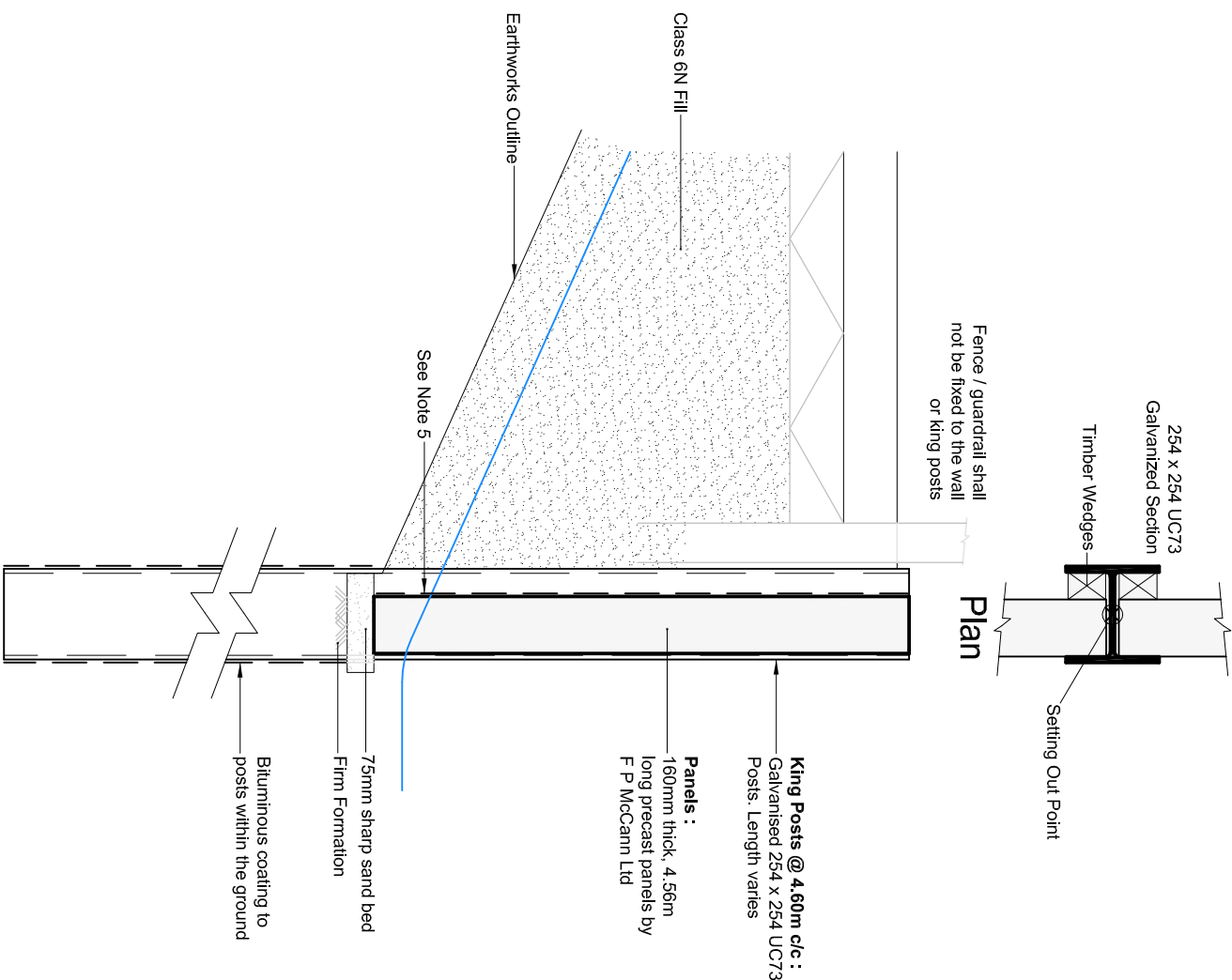
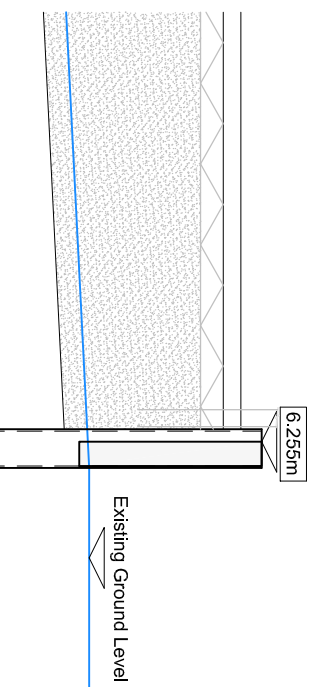
SECTION K-K

1:50



SECTION L-L

1:50



TYPICAL SECTION KING POST WALL

1:20

REV	DESCRIPTION	CHECKED	DATE
P2	WALL REDRAWN AS KING POST RETAINING WALL	-	PF-17.04.18

Archibald Shaw

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CLIENT Plotlife

Housing Development
Kings Close, Yapton
King Post Retaining Wall Details (Wall on South Boundary)

Crescent Designs			
DRAWN BY	CHECKED BY	DESIGNED BY	
PF	BS	BS	
SCALE @ A1	DATE	STATUS	
As Shown	Mar. 2018	Preliminary	

JOB NO.	DRAWING NO.	REVISION
28854	106	P2