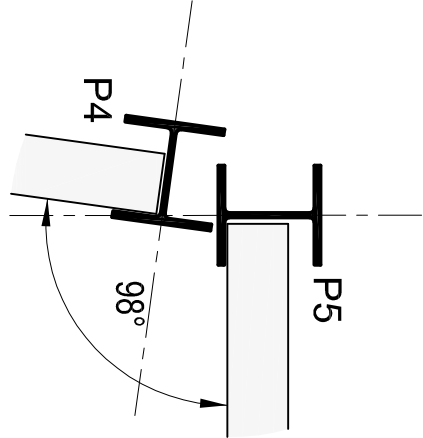


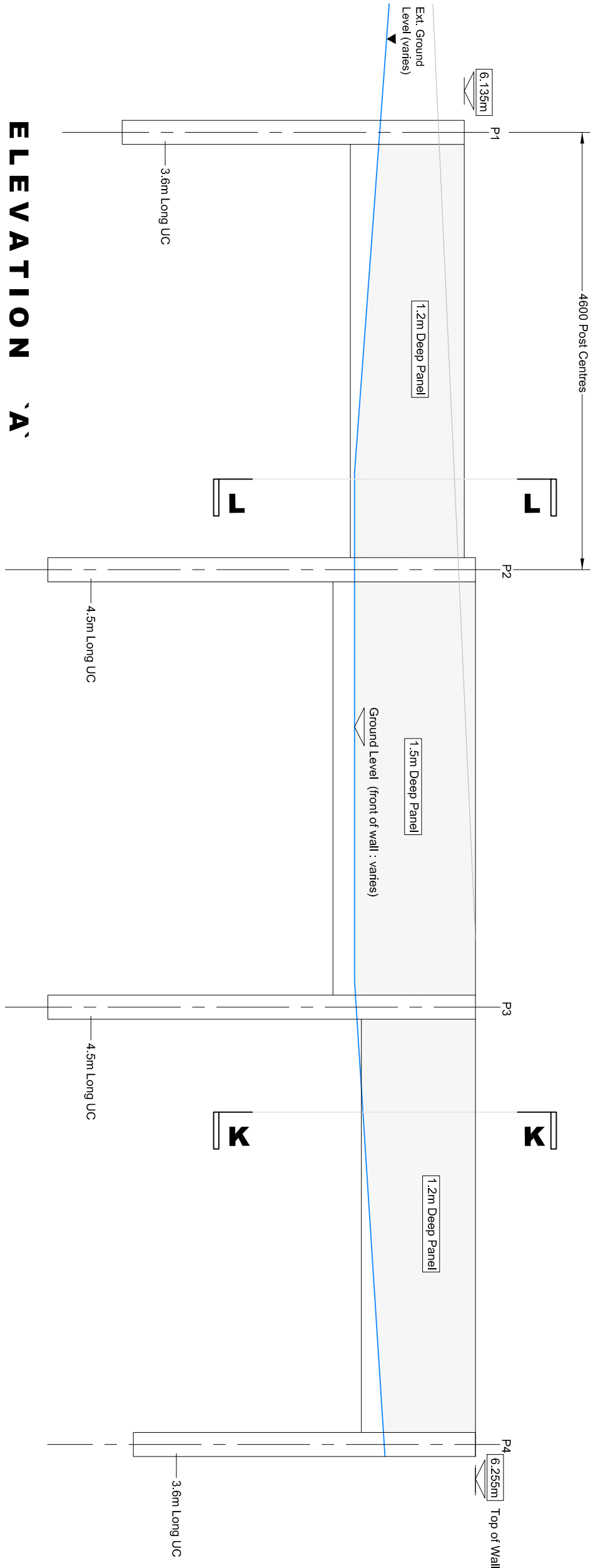
Notes

- 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 measurement purposes only.
- 7 The Contractor shall duct, protect, divert and manage all services in the vicinity of the new retaining wall.
- 8 Fence / guardrail over shall not be fixed to the wall or king posts.
- 9 Precast Panel Schedule :
160 X 4950 X 1000mm deep = 3 No.
160 X 4950 X 1200mm deep = 2 No.
160 X 4950 X 1500mm deep = 1 No.
Panels by P McCann Limited
- 10 Precast Panel Loading Requirement :
Design surcharge load to retained ground = 2.50 kN/m²
- 11 Plan at wall corner :

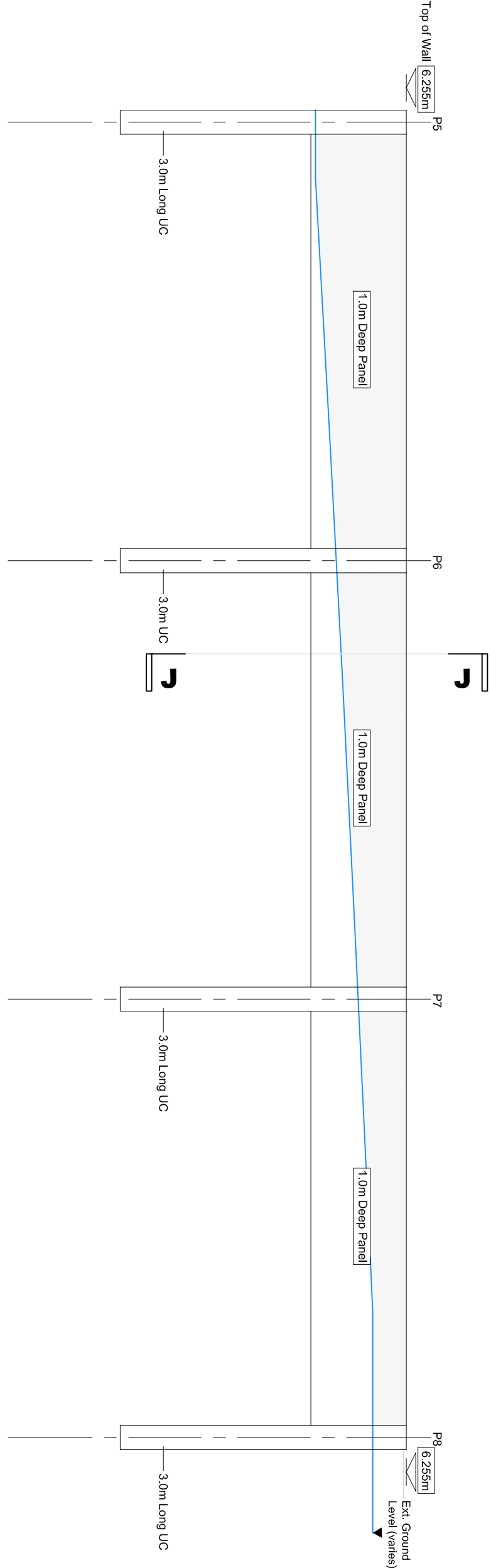


Warning :
1. Buried cesspit in vicinity of proposed retaining wall
2. Accuracy is required in setting out the king posts

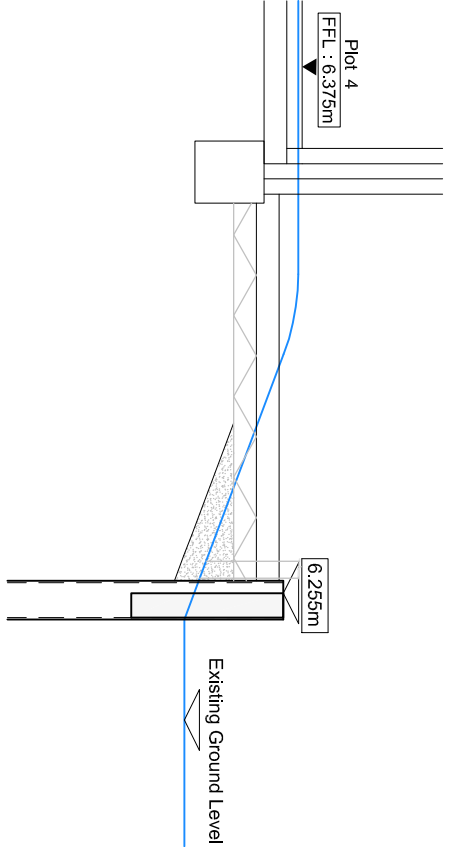
ELEVATION 'A'
1:50



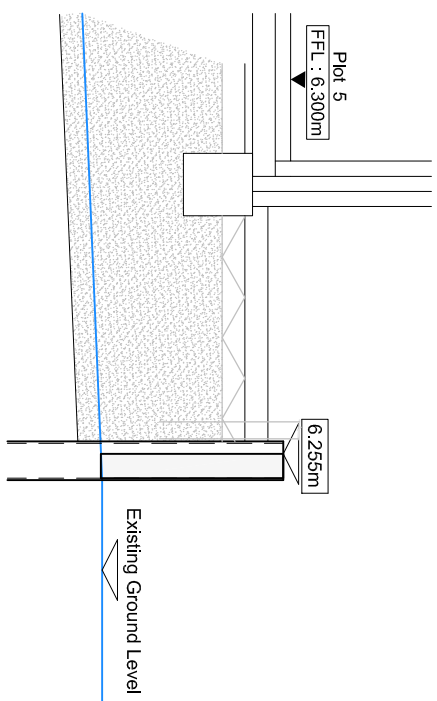
ELEVATION 'B'
1:50



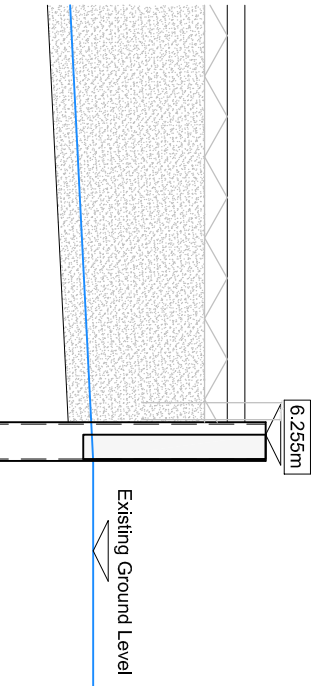
SECTION J-J
1:50



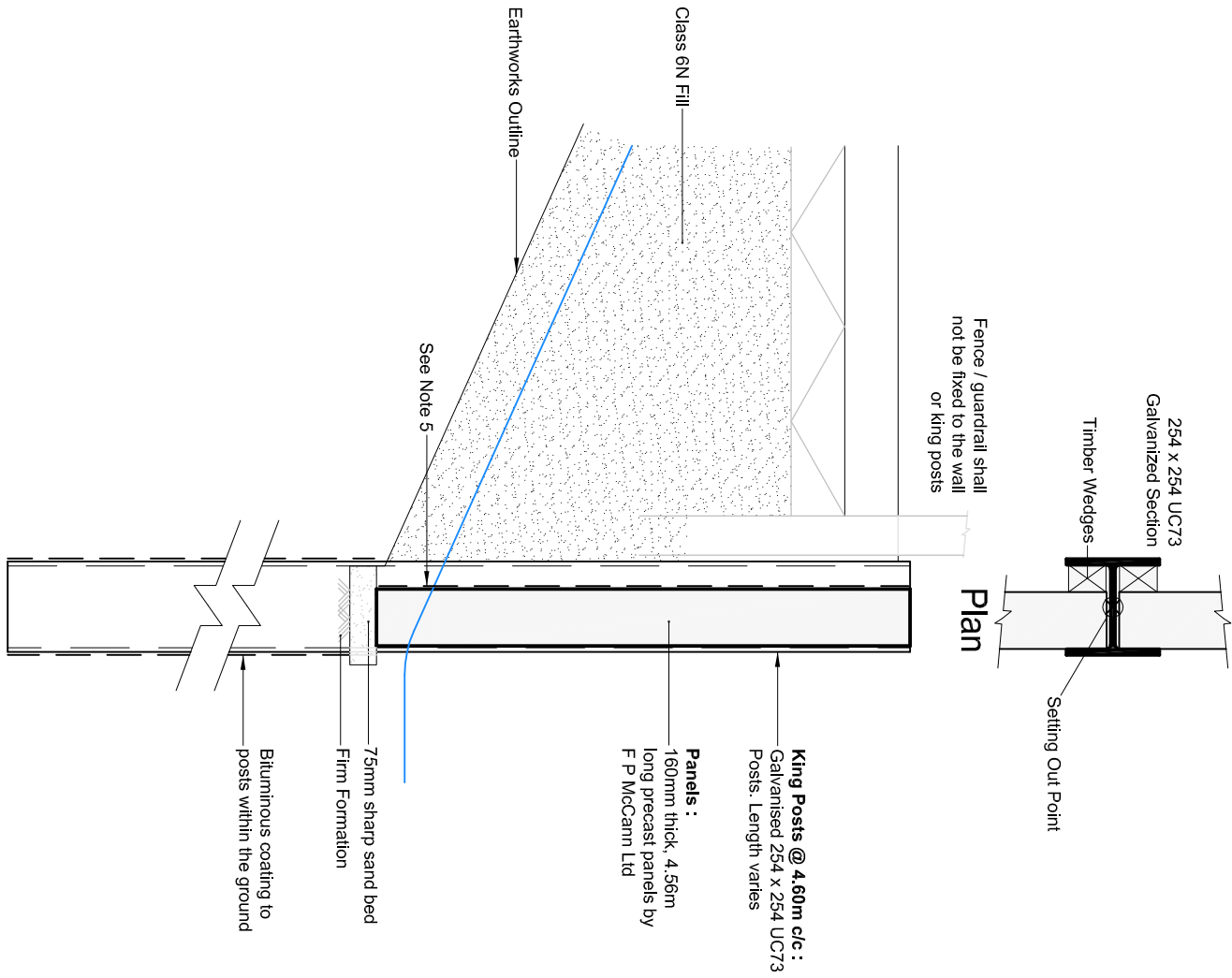
SECTION K-K
1:50



SECTION L-L
1:50



TYPICAL SECTION
KING POST WALL
1:20



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

ARCHITECT
Crescent Designs

DRAWN BY
PF
CHECKED BY
BS
DESIGNED BY
BS

SCALE @ A1
As Shown
DATE
Mar 2018
STATUS
Preliminary

JOB NO.
28854
DRAWING NO.
106
REVISION
P2