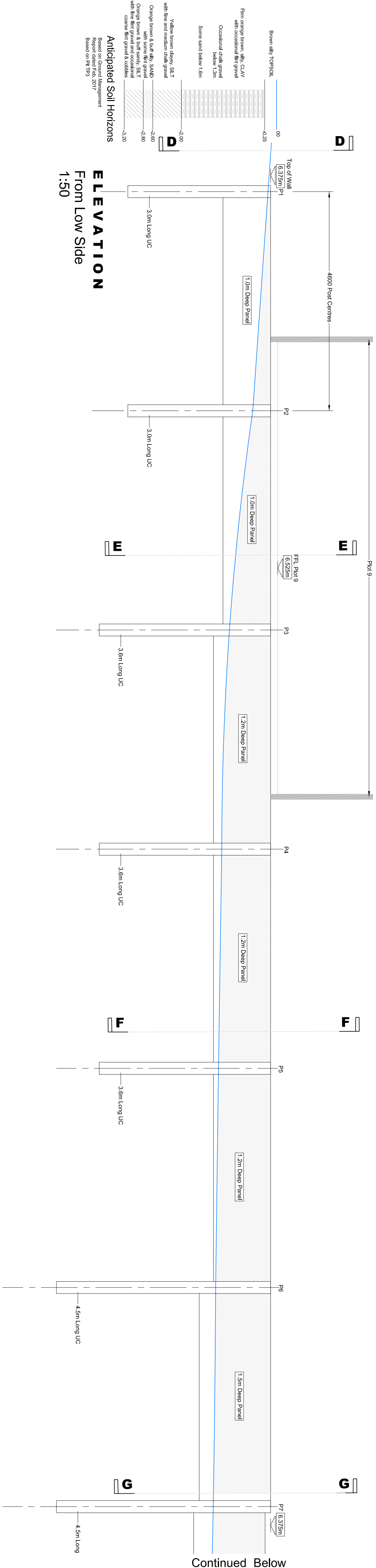


Notes

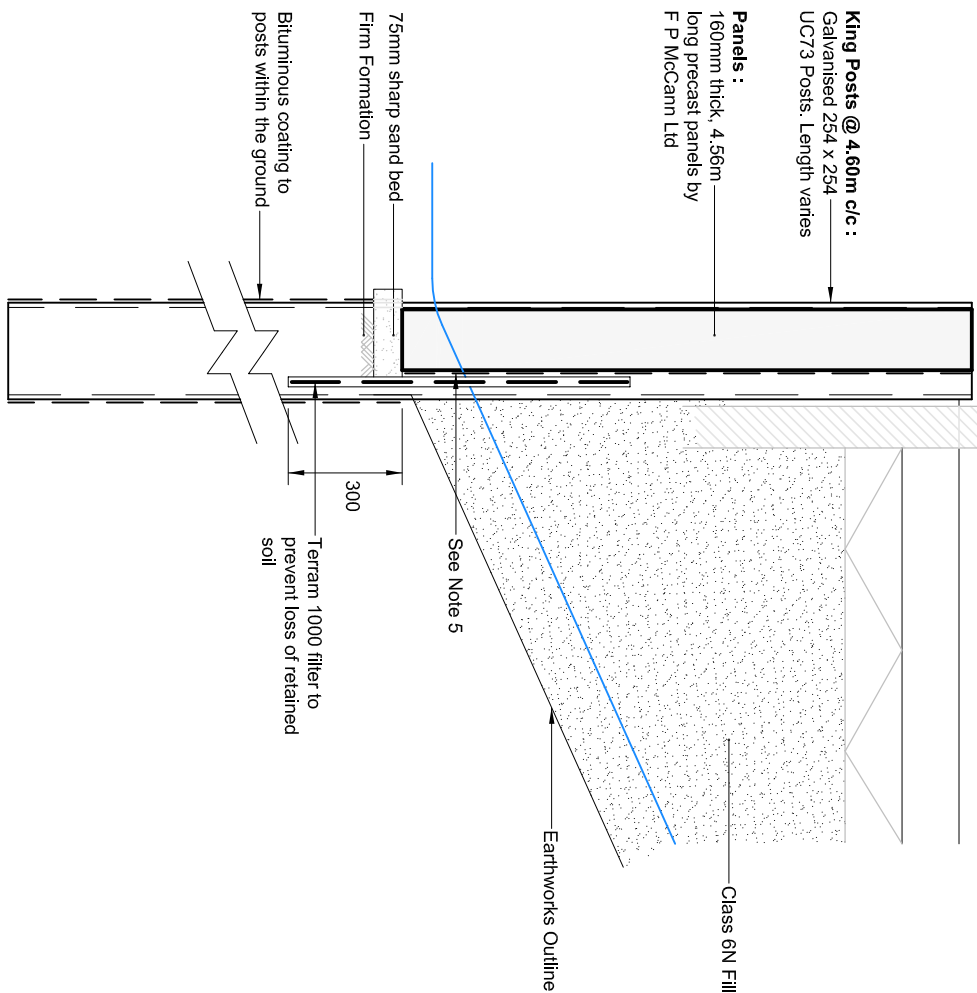
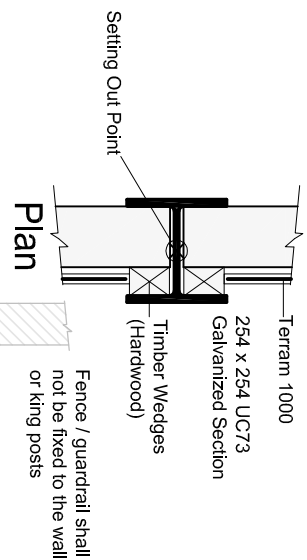
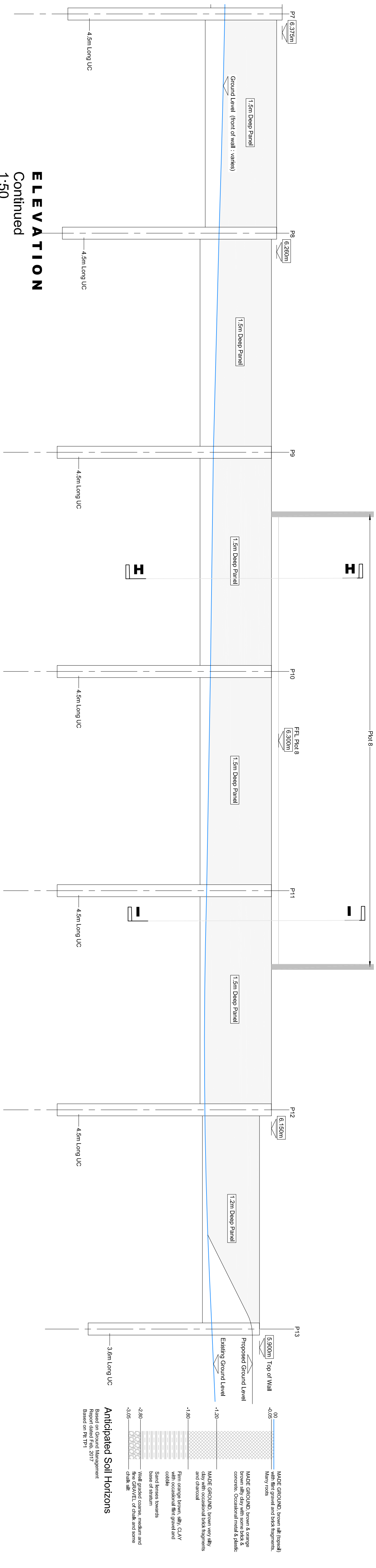
- This drawing shall be read in conjunction with all relevant Architects and Engineers drawings and specifications.
- This drawing is based on details produced by Crescent Designs.
- Dimensions are in millimetres unless noted otherwise.
- Hot dipped galvanizing to be in accordance with BS EN ISO 1461. All work to be carried out by a member of the Galvanizers Association.
- 2 No. coats of bitumen or proprietary waterproofing membrane.
- Earthworks outlines shown are not the recommended excavation lines, but are for measurement purposes only.
- The Contractor shall duct, protect, divert and manage all services in the vicinity of the new retaining wall.
- Precast / grouted over shall not be fixed to the wall or king posts.
- 9 Precast Panel Schedule :
160 X 4500 X 1000mm deep = 2 No.
160 X 4500 X 1200mm deep = 4 No.
160 X 4500 X 1500mm deep = 6 No.
Panels by F P McCann Limited
- 10 Precast Panel Loading Requirement :
Design surcharge load to retained ground = 2.50 kN/m²

Warning :
Accuracy is required in setting out the king posts

ELEVATION
From Low Side
1:50



ELEVATION
Continued
1:50



SECTION D-D

SECTION E-E

SECTION F-F

SECTION G-G

SECTION H-H

SECTION I-I

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 West Boundary)

ARCHITECT

Crescent Designs

DRAWN BY	CHECKED BY	DESIGNED BY
PF	BS	-

SCALE @ A1	@ DATE	STATUS
1:50 1:20	Apr. 2018	Preliminary
JOB NO.	DRAWING NO.	REVISION
28854	107	P2

REV	DESCRIPTION	CHECKED	DATE
P2	TOP OF RET. WALL LOWERED, SECTIONS FF & GG SHOW HYDRAULIC BREAK	PF	28-05-18