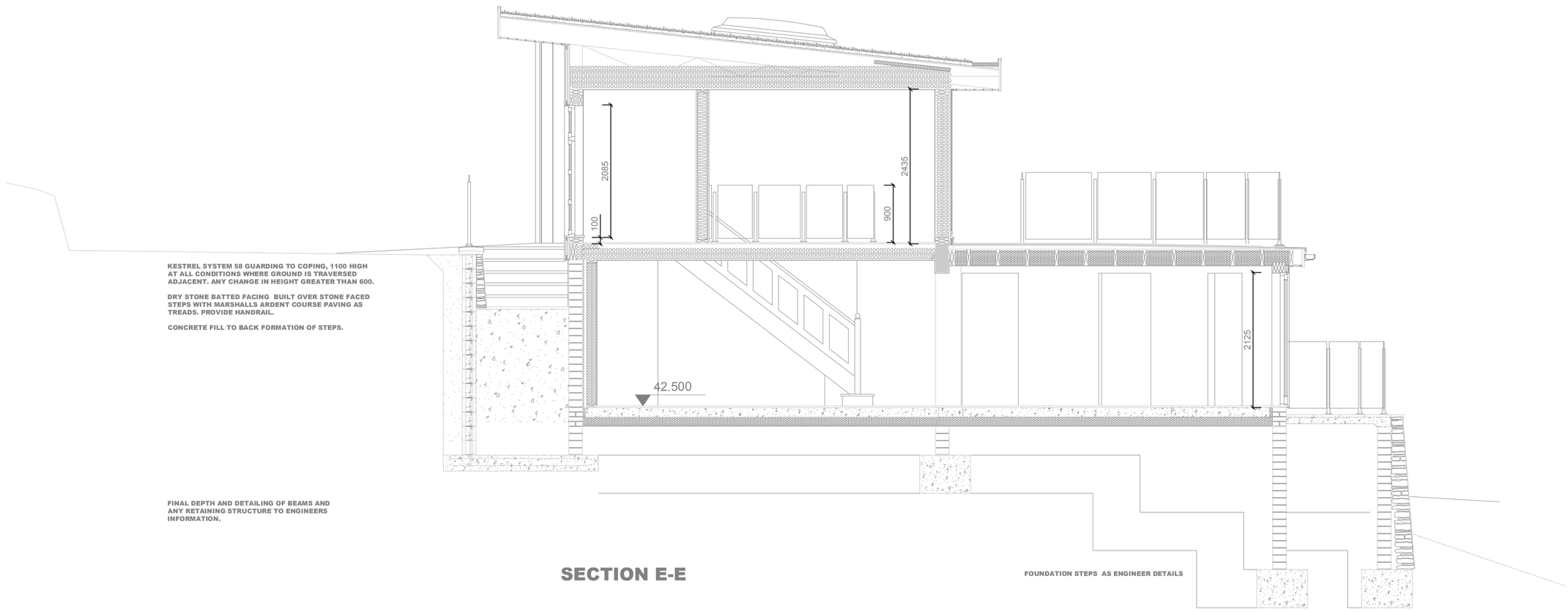


KESTREL SYSTEM 58 GUARDING TO COPING, 1100 HIGH AT ALL CONDITIONS WHERE GROUND IS TRAVERSED ADJACENT. ANY CHANGE IN HEIGHT GREATER THAN 600.

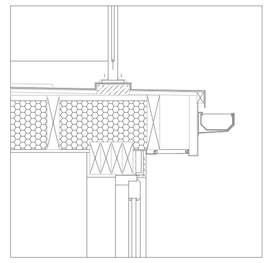
DRY STONE BATTED FACING BUILT OVER STONE FACED STEPS WITH MARSHALLS ARDENT COURSE PAVING AS TREADS. PROVIDE HANDRAIL.

CONCRETE FILL TO BACK FORMATION OF STEPS.

FINAL DEPTH AND DETAILING OF BEAMS AND ANY RETAINING STRUCTURE TO ENGINEERS INFORMATION.

FOUNDATION STEPS AS ENGINEER DETAILS

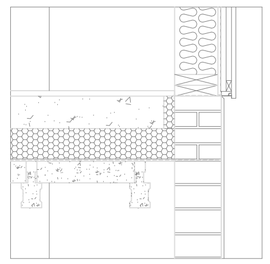
SECTION E-E



1:20 DETAIL...

KESTREL SYSTEM 58 GUARDING STAUNCHIONS SET OVER 50mm HARDWOOD CIRCULAR RISER BLOCKS ON SOLID TIMBER SUBSTRATE. DECK BOARD TO FALL NEATLY CUT ABROUND BLOCKS. FIBRE GLASS WEATHERING FORMED OVER BLOCKS. SYSTEM 58 COMPONENTS BASE PLATE, FIXING AND STAUNCHION WITH SEALED COVER PLATE INSTALLED OVER.

FIBRE GLASS WEATHERING TO FORMED DRIP IN TO GUTTER BY ALUMINIUM GUTTER SYSTEMS, PPC BLACK ALUMINIUM FACIA COVER, SW MATCH BOARD SOFFIT CUT TO FACET ANGLES AND GLIDEVALE CONTINUOS SOFFIT VENT.

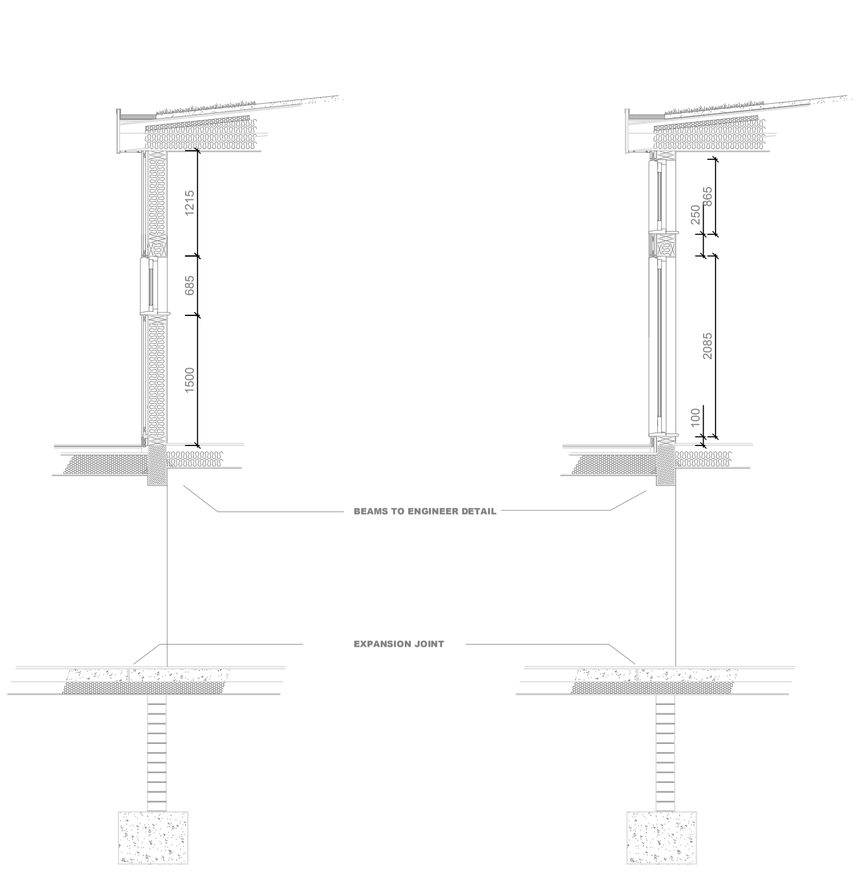


1:20 DETAIL...

BEAM AND BLOCK STRUCTURAL FLOOR OVER BASEMENT SERVICE AREA AND ANY ZONES WHERE GROUND BEARING SLAB NOT FEASIBLE.
ZONE OF MEMBRANE TO REMAIN CONSISTANT WITH INSULATION AND HEATED CONCRETE SLAB FORMED AS IN OTHER AREAS.

NOTE:

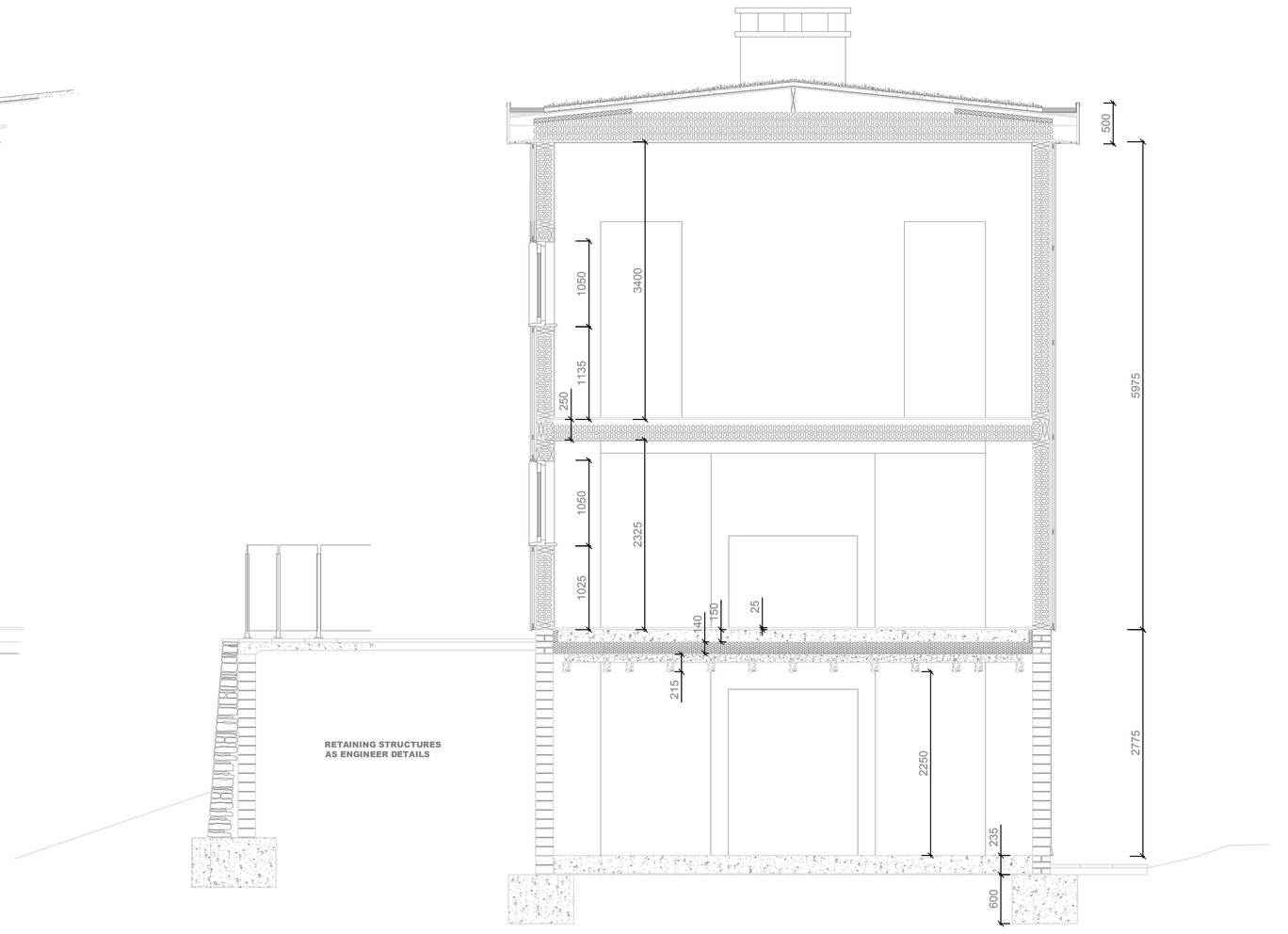
REFER TO STRUCTURAL ENGINEER DRAWINGS 8775/100 - 101 - 102 - 105 (2sheets) FOR DETAILS.



BEAMS TO ENGINEER DETAIL

EXPANSION JOINT

SECTION F-F



RETAINING STRUCTURES AS ENGINEER DETAILS

NO.	REVISIONS	DATE	INITIAL
A	ENGINEER COORDINATION	7.4.14	AS

PROJECT

NEW DWELLING
LAND ADJ' COMMONWOOD COTTAGE
ESTOVER

CLIENT

ALEX KEELING & BETH ROBERTS.
8 WIDEWELL ROAD,
PLYMOUTH,
PL6 7DN.

DRAWING

SECTIONS E-E & F-F

SCALE	DATE	DRAWN	CHECKED
1:50	27.6.13	AS	-

ASA architects
Architecture Masterplanning Conservation

Island Cottage
Tamar Street, Torpoint, Cornwall, PL11 2AW.
e-mail: andystrange@btinternet.com
Tel: 01752 814004. 07770 421624
www.andystrangearchitects.com

DRAWING NO. **1398-AA-021** REV **A**

CAD NO. C:\DRAWINGS\1398\021

DO NOT SCALE FROM DRAWINGS, WORK TO FIGURED DIMENSIONS ONLY UNLESS OTHERWISE INDICATED. EXPOSITIONS TO EXISTING FABRIC MAY GIVE RISE TO INCONSISTANCIES AND SHOUT BE REPORTED TO THE AUTHOR. CHECK ALL DIMENSIONS PRIOR TO ANY PREPARATION OR CONSTRUCTION.
INFORMATION TO BE READ WITH SUPPORTING DETAILS AND CHECKED AGAINST LATEST REVISIONS OF ALL STRUCTURAL AND OTHER SPECIALIST DRAWINGS, SPECIFICATIONS ETC.
BY BEST ENDEAVOUR ALL INFORMATION IS CORRECT AND APPROVED BY THE EMPLOYER, CONTRACTOR/BUILDER IS TO SATISFY THEMSELVES THAT DRAWINGS ARE APPROVED, ALL WORK TO BE COMPLIANT WITH CURRENT AND RELEVANT BUILDING REGULATIONS AND PLANNING PERMISSION IS IN PLACE IF APPLICABLE.
ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH CODE OF PRACTICE AND RELEVANT BRITISH STANDARDS INCLUDING WORKMANSHIP. THE AUTHORS AGREED SCOPE OF WORK MAY BE LIMITED.