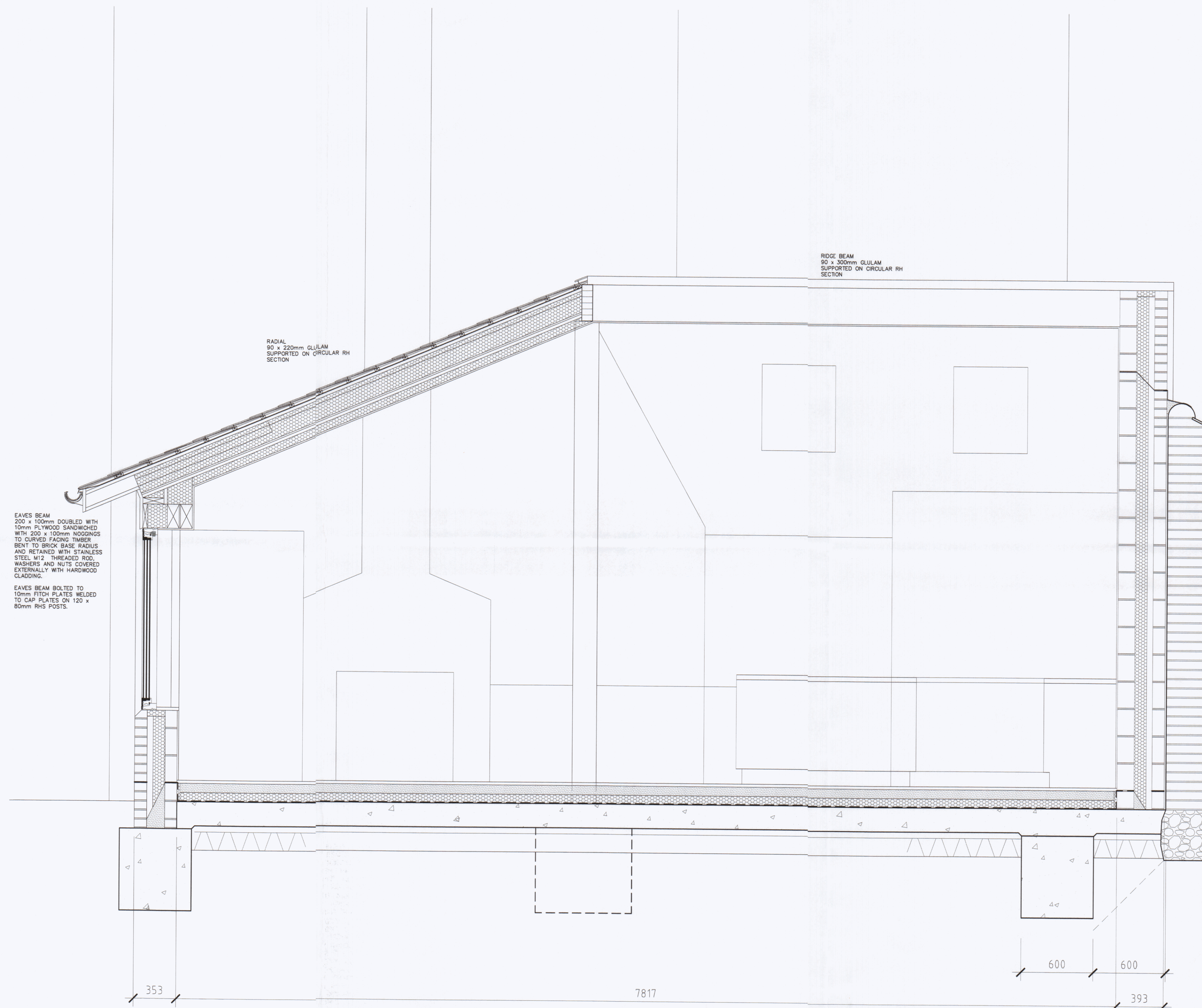




SECTION E - E

CABLE AND BOUNDARY WALL JUNCTION

STEPPED CAVITY TRAY WITH CODE 5 LEAD FLASHING OVER WALL CAPPING WHERE CABLE IS HIGHER THAN BOUNDARY. CODE 5 STEPPED LEAD FLASHING AND CODE 4 SOMERS TO NATURAL SLATE ROOF FINISH WHERE CABLE BELOW BOUNDARY.

GROUND FLOOR:

25mm FLOOR FINISH ON MINIMUM 75mm FINE SAND/CEMENT SCREED INCORPORATING UNDERFLOOR WET SYSTEM HEATING AND NOMINAL CRACK-RESISTING REINFORCEMENT ON 1000g VAPOUR BARRIER ON MINIMUM 75mm POLYISOCYANURATE FOAM BOARD INSULATION TO ACHIEVE A MINIMUM U-VALUE OF 0.18 ($P/A=0.4$, $U=VALUE=0.18$) WITH 25mm CELOTEX INSULATION TO BE FITTED TO PERIMETER OF SCREED AT EXTERNAL WALL POSITIONS ON 2000g VISQUEEN DPM LAPPED WITH HORIZONTAL DPC'S AND ALL JOINTS LAPPED AND TAPED ON TRENCH-FILL-BEARING 200mm REINFORCED CONCRETE SLAB ON 50mm SAND BUNDING ON 150mm WELL CONSOLIDATED HARDWARE TOP AND BOTTOM B 503 FABRIC REINFORCED CONCRETE CANTILEVERED STEPPED SLAB SUPPORTED ON TRENCH FILL CONCRETE SET BACK MINIMUM 750mm FROM BOUNDARY AND CONSTRUCTED IN ALTERNATE 1000mm WIDE BAYS WITH MINIMUM 7 DAY CURING BEFORE EXCAVATING REMAINING ALTERNATE SECTIONS WITH LINKING BARS. REINFORCED CONCRETE SLAB DETAILS AND LAYING SCHEDULE STRICTLY TO STRUCTURAL ENGINEER'S DESIGN.

ALL DAMP PROOF MEMBRANES TO BE WELL LAPPED WITH ADJACENT DAMP PROOF COURSES.



A 22 11 18 Notes updated
Client

DR C OTTY
20 QUEEN STREET
EMSWORTH

Project
CONSERVATION AND EXTENSION
20 QUEEN STREET
EMSWORTH

Title
SINGLE STOREY EXTENSION
SECTION E - E

PROJECT	DRAWING	DATE
2306	BR.012	Δ
scale	date	drawn
1:20 @ A1	07 18	TJS

TIM SAGE
CHARTERED
ARCHITECT
LIMITED

12 Sussex Place
Southsea PO5 3EZ
t: 023 9282 7386
m: 07773 187 010
e: fimsage@tiscali.co.uk

