

Copping stone detail with cavity tray and weepholes @ 450mm centres. Coping to Approved Document C, D1ag 10 (5.9c) and to BS 5642 - Sills, copings and cappings - with a minimum overhang of 45mm and suitable drip bead.

New flat roof: Fully adhered single layer polymeric membrane laid to a minimum fall of 1 in 80 on 150mm TR27 Kingspan Thermafoor TR27 LPMC/FM on vapour control layer on 18mm plywood deck above 175mm rafters. Air void finished with 12.5mm plasterboard and plaster skim to achieve a minimum U Value of 0.15W/m²K.

Roof lantern with by specialists

Lintel to
Engineer's
design

Sitting

Side Right Elevation 1:20

date	rev	revision	date	August 26	purpose of issue		Planning	ae h architect	alison@ae h-architect.com www.aeh-architect.com			
-	-	-	scale	1:20@A3	project	Section A-A	drawing		Chestnut Lodge, Pondtail Rd Horsham, RH12 2NJ	drawing no	PL476/14	rev