

Flatroof - Timber U-value 0.13

SINGLE PLY MEMBRANE (adhered) 1.5mm

KINGSPAN THERMAROOF TR27 LPC / FM 90.0 mm

KINGSPAN THERMAROOF TR27 LPC / FM 85.0 mm

VAPOUR CHECK BITUMINOUS 3.0 mm

TIMBER JOIST 150.0 mm

PLASTERBOARD 12.5 mm

PLASTER SKIM 3.0 mm

Pitched roof - U-value 0.13

SLATE 10.0 mm

KINGSPAN NILVENT 17 BREATHABLE MEMBRANE 0.5mm

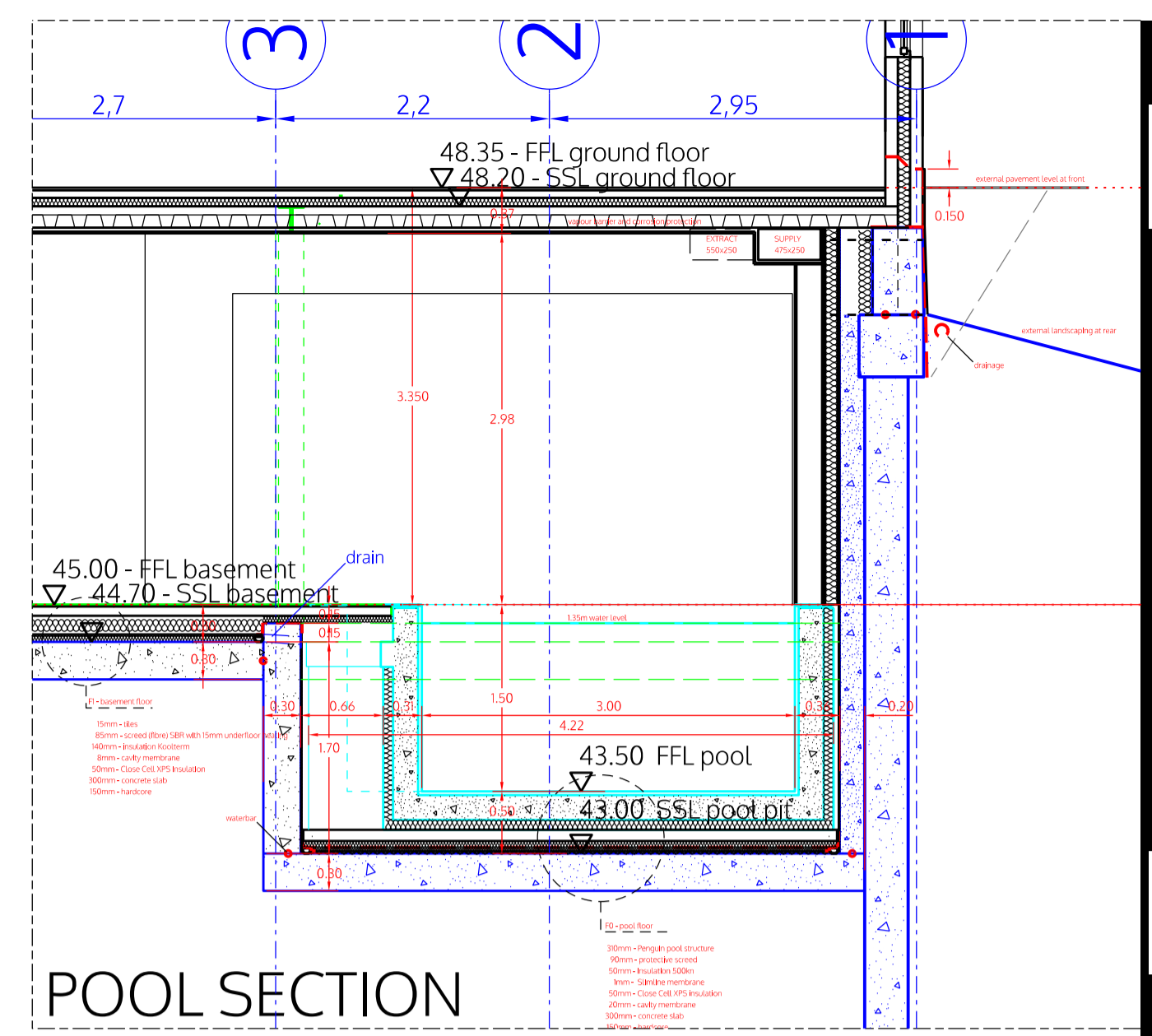
SOFTWOOD TIMBER SARKING BOARD (2 - 3mm Gaps) 18.0 mm

TIMBER RAFTER CAVITY 50.0 mm

KOOLTHERM K107 - BETWEEN TIMBER RAFTERS 100.0 mm

KOOLTHERM K118 (12.5mm plasterboard internal finish) 72.5 mm

PLASTER SKIM 3.0 mm



LEGEND

- (H) heat detector
- (S) smoke detector
- (B) fire alarm bell
- FD30 fire door 30min

Water proofing, drainage, ventilation, fire protection and heating to check!

This general arrangement plan is for reference only and subject to statutory approvals, i.e. planning, party wall award and building control, vehicle crossing and structural engineer.

All plans to be read in conjunction with related documentation. All discrepancies to be notified to the design team.

no.	drawn	date	scale	status
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project				
client				
title				
section				
revision				

spaceAgent

Architects and Designers mail@spaceagent.com
 London-Heidelberg-Barcelona-Brussels spaceagent.com
 spaceAgent Architects Ltd is a RIBA Chartered Practice

New family home
 97 Princes Park Avenue
 London NW11 0JS

Jonathan Thabaut
 97 Princes Park Avenue
 London NW11 0JS

Section AA
 as proposed
 (inset - section pool and studio)

GA	
1:100 @A3	1:50 @A1
14.2.2018	
mhamm	
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