

Notes: Acoustic treatment of the composite (concrete and metal deck) floors between apartments for timber floor finishes.

Allow 20mm for the floor finish to be selected by the Employer (timber floor finish) to be placed over

18mm WBP T&G plywood glued together and glue fixed down to15mm "JCW ImpactaLay +" Acoustic Matting, installed to manufacturer's recommendations, bonded (using ImpactaLay adhesive) to 0-15mm latex levelling screed over the composite concrete floor construction to Structural Engineer's design.

Note:

Where the timber floor extends over areas where the composite floor construction is at a lower level, make up the difference in levels using a sand cement screed.

A one hour fire ceiling to be constructed under the composite floor construction consisting of two layers of 12mm Fireline plasterboard fixed back to a metal frame suspended ceiling system.

The void between this fire ceiling and the underside of the metal deck to be filled with a minimum of 100mm "Isowool APR 1200" acoustic insulant, or similar approved material.

Under this ceiling there is to be a second MF plasterboard and skim ceiling at various levels which will hide all M&E services and provide a void for LED lighting etc.

Oakley Hough Limited The Barn, Stebbing Farm Fishers Green, Stevenage, Hertfordshire SF1 2JB

Tel: 01438 745288 email: john@oakleyhough.co.uk

Project:

Scale:

1:5 at A4

Drawing Number:

49 Fitzjohn's Avenue,

London NW3 6PG

Date:

Nov 2016

892/SKD/01

Drawing Title:

Floor Details (Sheet 1) Timber finish on composite floor

Revision: