



FLANKING WALL NOTES :-
 a. Inner Leaf Aggregate concrete blocks. 100mm thick density 1850 to 2300 kg/cub.m. Lined with 1 layer 12.5mm plasterboard (min density 10kg.sq.m) with 3mm skim finish on 10mm plaster dabs.
 For other types of separating cavity walls see Part E Robust Details Handbook

NOTES
 FFT 1 : Deep resilient composite batten system with 20mm levelling screed
 FFT 2 : Resilient cradle and batten system with 25mm mineral fibre quilt (min 10kg/cub.m.)
 FFT 3 : Standard resilient composite batten system with 20mm levelling screed
 Treatment must achieve a minimum laboratory performance of $R_w \sim L_w = 17dB$
 Must be installed in accordance with the manufacturer's instructions.

REVISIONS	
no.	description
A	6/2/2009 GENERAL_ALT.

SCALE NTS DATE 20/12/2006

ENGINEER
 ARCHITECT

JOB
 PART_E
 ROBUST_DETAIL
 SEPARATING_FLOOR_E-FC_7
 TITLE
 SECTION__1-1

CARTER
CONCRETE

Britons Lane
 Sherringham
 Norfolk
 NR26 8TP
 Tel No (01263) 823434
 Fax No (01263) 825678

DRIVING NO.
 RSD/1-1/EH150/02

Separating Floor
 ROBUST DETAIL E-FC-7
 (Sound Requirements)

Penimeter Acoustic Mastic Sealant.
 Cut Tray Block with Insitu Concrete Infill
 or
 Full Depth Insitu Concrete Infill
 Cavity Closure

Only Metal Frame Ceiling systems.
 One layer of nominal 10kg/cub.m. gypsum-based board.

Min 25mm mineral fibre quilt (min 10kg/cub.m) placed in ceiling void.