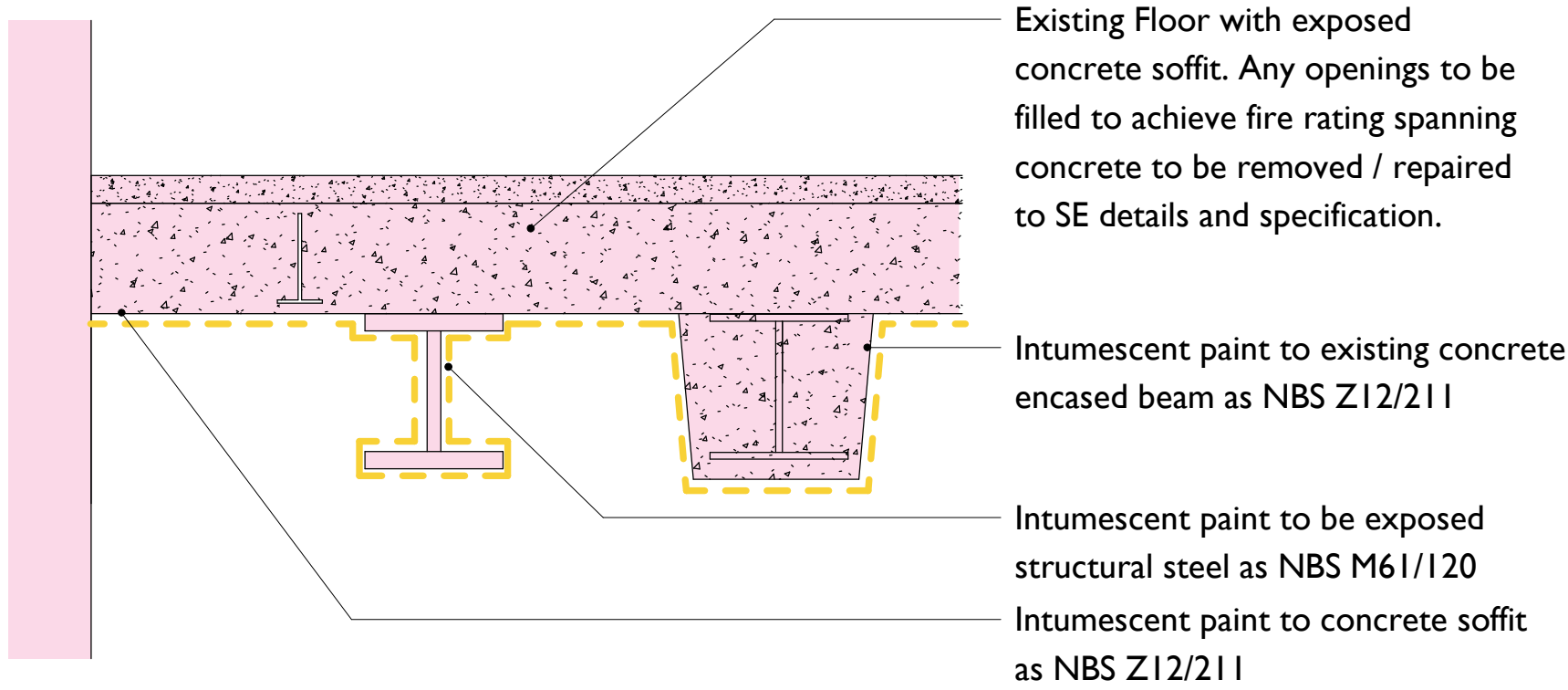
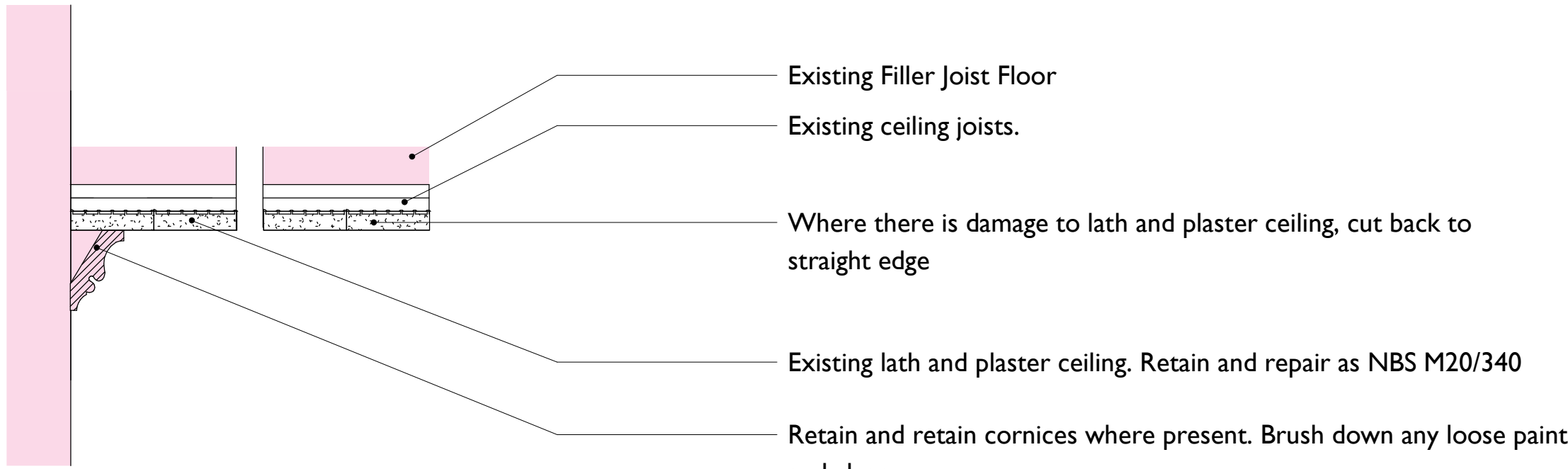
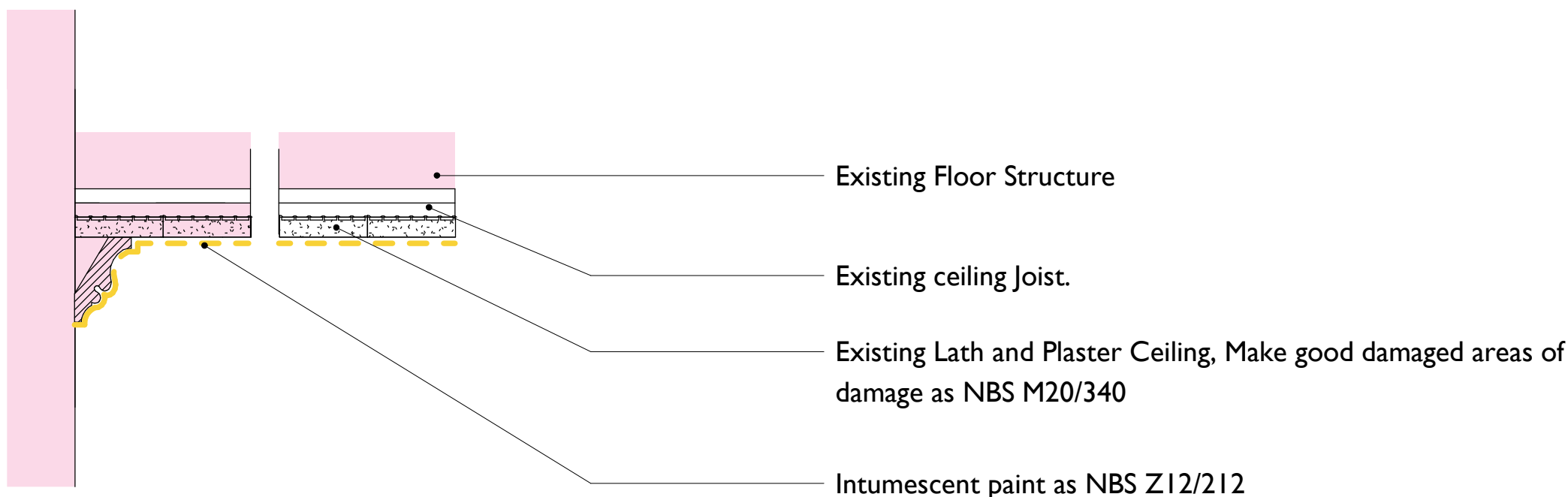




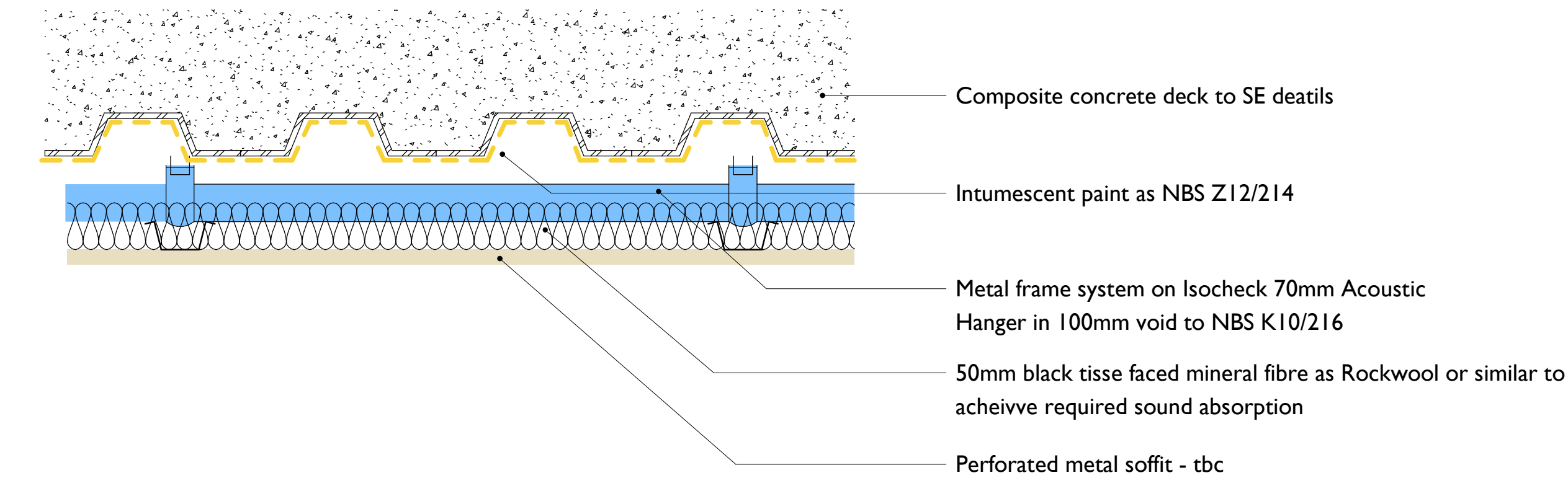
1 CT01-Existing Concrete Soffit and Downstairs - 60mins Fire Rating
2255 I : 10



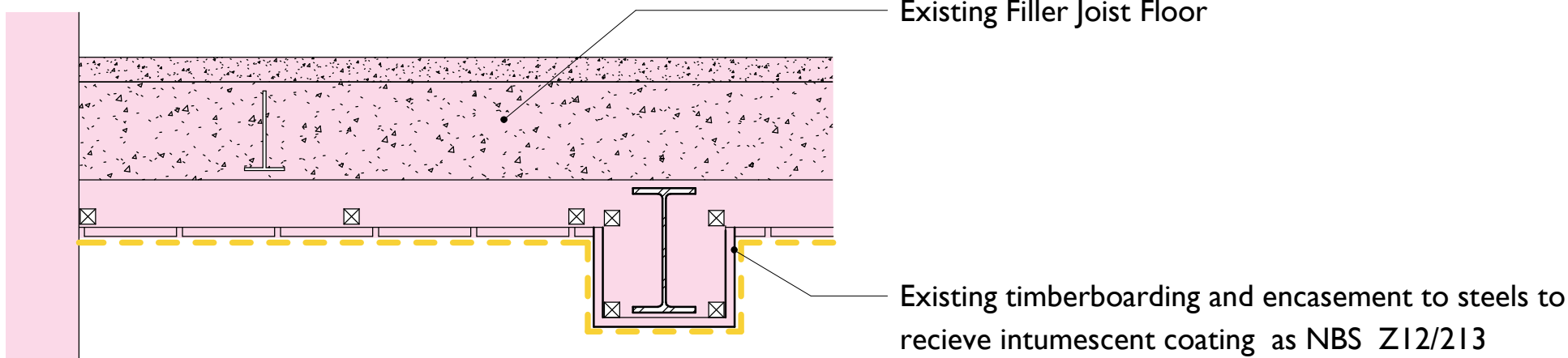
2 CT02-Existing Lath and Plaster Ceiling - 60 min Fire Rating (assumed)
2255 I : 10



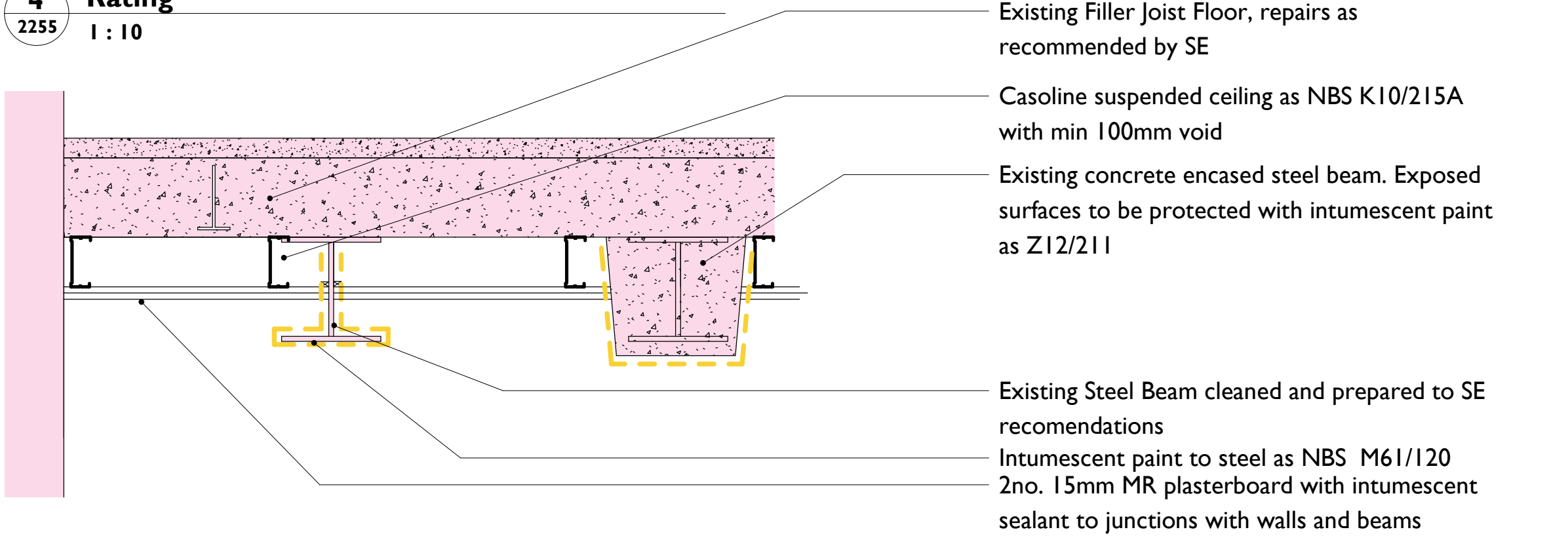
3 CT03- Existing Lath and Plaster Ceiling - 60 mins Fire Rating (upgraded)
2255 I : 10



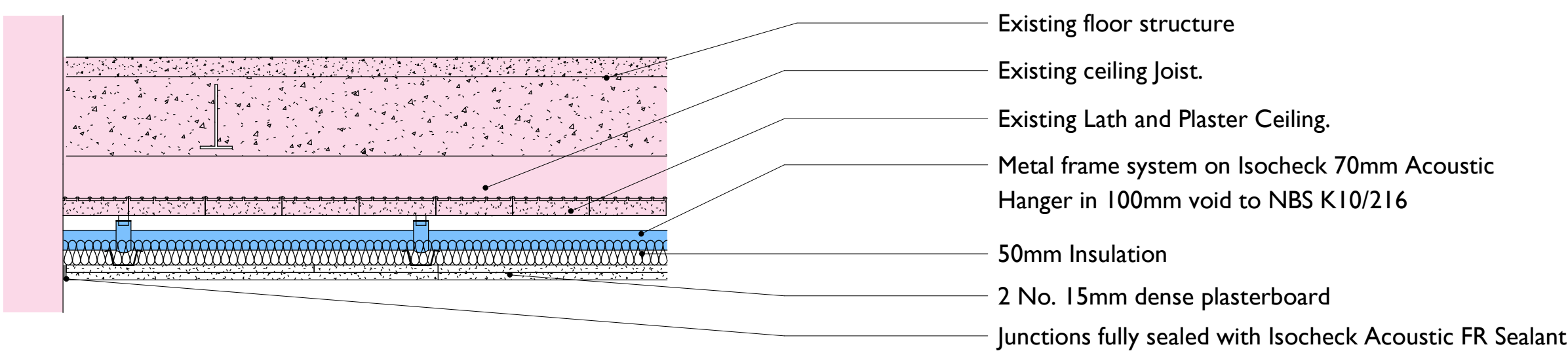
9A CT09A - New floor - Metal Deck and intumescent paint and acoustic panel
2255 I : 5



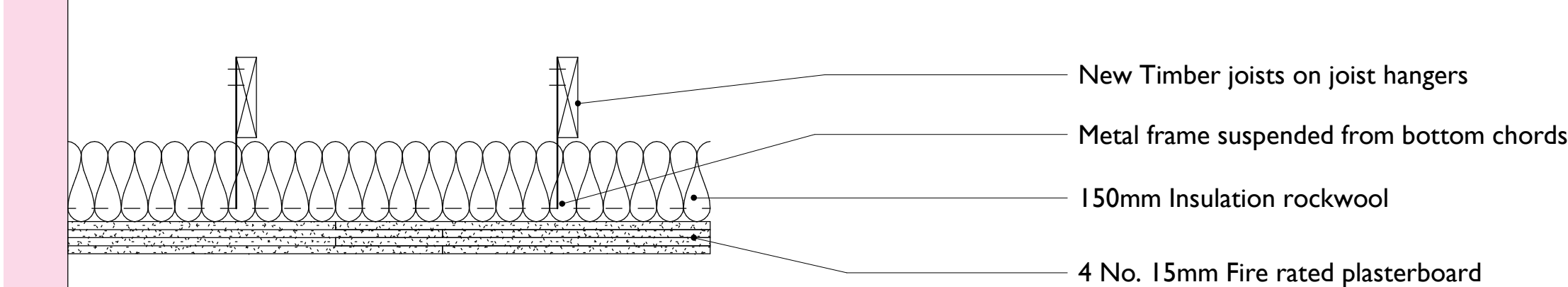
4 CT04 - Existing Timber Boarding to Receive Intumescent Paint - 60 min Fire Rating
2255 I : 10



5 CT05 - New Plasterboard Ceiling with Exposed Steelwork - 60 min Fire Rating
2255 I : 10

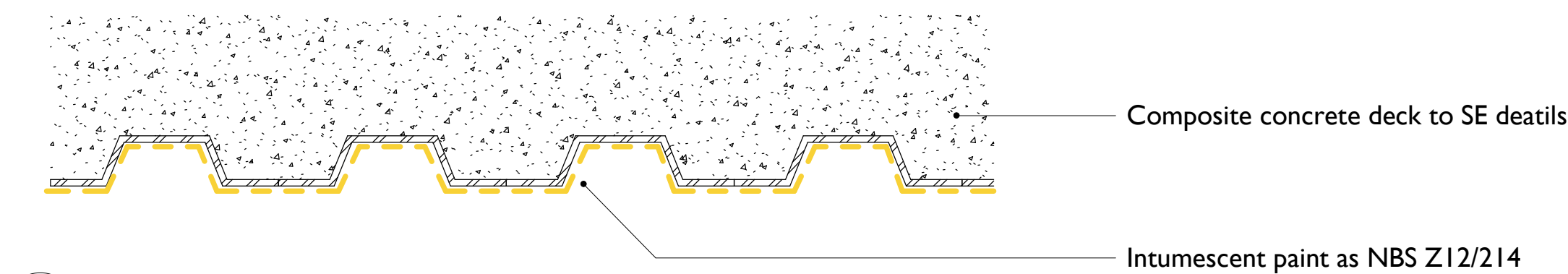


6 CT06 - New Acoustic Plasterboard Ceiling - 60min Fire Rating
2255 I : 10



BG Ref: C100038
Fire Rating: 120mins
NBS K10/217

8 CT08 - New Timber Joists and Plasterboard Ceiling Over Sub-Station - Fire Rating 120mins
2255 I : 10



9 CT09 - New floor - Metal Deck and intumescent paint
2255 I : 5

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

Key:

--- Intumescent paint

Existing structure and elements

Notes:
All exposed structural steelwork to be stripped and painted with intumescent paint to achieve 60min fire protection NBS. Please refer to ceiling strategy drawings 2250 - 2254 & 2256 and ceiling types drawing 2255.

For concrete repairs see structural engineer details.
For floor types see LRFS-PUR-01-ZZ-SR-A-2210 & 221
Specification LRFS-PUR-01-ZZ-SP-A-0002

Rev 3:
Key added
Concrete encased steel added to CT01 & CT05

1	17/08/2020	Issued for VWS4
2	02/10/2020	ISSUED FOR VWS4
3	01/03/2021	ISSUED FOR VWS4

REV	DATE	DESCRIPTION
-----	------	-------------

CLIENT
Allied London

PROJECT
London Road Fire Station

JOB NUMBER
240242

PURCELL

TITLE
Ceiling Types

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
A1L	As indicated	01/03/2021 12:04:03	SA	TB

REV	SUITABILITY/REASON FOR ISSUE
3	S4 - WS4 ISSUE

DRAWING NUMBER
LRFS-PUR-01-ZZ-DR-A-2255

St James', 79 Oxford Street, Manchester, M1 4FQ
© PURCELL 2019. PURCELL © IS THE TRADING NAME OF PURCELL ARCHITECTURE LTD.