

FOR ATTACHED PLOTS  
REFER TO BLOCK PLANS

WHEN A MASONRY PIER IS A NON BRICK  
DIMENSION, IF THE LENGTH CAN ACCOMMODATE  
+/- 1.5mm THEN ADJUST A STANDARD 10mm  
MORTAR JOINT TO SUIT, IF OUTSIDE OF THESE  
PARAMETERS, THEN A CUT BRICK IS TO BE USED

#### BRICK/BLOCKWORK LEGEND (HOUSES)

##### EXTERNAL WALLS

102.5mm FACING BRICKWORK.

100mm BLOCKWORK - 3.6N/mm<sup>2</sup> AIRCRETE (600-800kg/m<sup>3</sup>, 0.15W/mk).

##### PARTY WALLS (E-WM-30)

3.6N/mm<sup>2</sup>(min) AIRCRETE (600-800kg/m<sup>3</sup>, 0.15W/mk),  
FOR E-WM-30 REFER TO ROBUST DETAILS FOR SPEC.

##### STUDWORK LEGEND

STUD PARTITION - 88MM OVERALL THICKNESS  
COMPRISING 63x38MM TIMBER STUD WITH  
12.5MM PLASTERBOARD EITHER SIDE.

BUTTRESS STUD PARTITION - 125MM OVERALL  
THICKNESS X 1200MM OVERALL LENGTH  
COMPRISING 75x50MM TIMBER STUD WITH 12MM  
PLYWOOD EITHER SIDE & FINISHED WITH 12.5MM  
PLASTERBOARD (SEE STD DETAIL IW13-08-18).

STUD PARTITION - 125MM OVERALL  
THICKNESS COMPRISING 100x50MM TIMBER  
STUD FINISHED WITH 12.5MM PLASTERBOARD  
(SEE STD DETAIL IW13-08-??). TO BE USED  
WHEN CONTINUING ON WITH BUTTRESS WALLS.

ACOUSTIC STUD PARTITION - (40 Rw dB MIN.)  
AS ABOVE DETAILS, BUT WITH 50mm KNAUF  
EARTHWOOL ACOUSTIC ROLL INSULATION  
(16kg/m<sup>3</sup>) BETWEEN STUDS.

REINFORCED STUD WALLS, TO SUPPORT GRAB RAILS,  
SEATS AND OTHER ADAPTATIONS THAT COULD IMPOSE  
A LOAD OF UP TO 1.5N/m<sup>2</sup>. INSTALL 18mm THICK  
PLYWOOD BOARDS, BETWEEN STUDS.

#### NOTES:

1. THIS DRAWING MUST NOT BE SCALED
2. THIS DRAWING IS TO BE READ IN CONJUNCTION  
WITH ALL OTHER PROJECT DRAWINGS
3. ALL DETAILS AND DRAWINGS MUST BE READ  
IN CONJUNCTION WITH THE TW NATIONAL  
CONSTRUCTION SPECIFICATION.

#### Taylor Wimpey Health, Safety & Environmental Information

Extracted from the Significant Risk Register of the Taylor Wimpey EMAP32 Product Risk Assessment Document

All works must be carried out by a competent contractor working to an agreed safe system of work which reflects the controls highlighted below.

2. Safe system of work identified in the TWUK Site HSE Manual. Control risk of fall when temporary boarding & joists or modular access system are removed from stairwell opening to install staircase by installing the Air tec system first [first floor], then removing the floor, joist or access system from below.

3. Safe system of work identified in the TWUK Site HSE Manual. Control risk of fall and manual handling operation when transferring plasterboard from one storey to another by using a plasterboard slot formed in the floor or other similar approved control measures.

10. Safe system of work identified in the TWUK Site HSE Manual. Control risk of fall when boarding and decorating stairwell walls and ceilings by using a safe means of access and a proprietary fall protection system.

11. Control risk of fall and manual handling operation when transferring external windows from one storey to another ensuring a safe means of access is identified and weights are clearly marked.

C1	NOV 23	CONSTRUCTION ISSUE.	ER	AKC
T3	FEB 23	TLING TO BATH UPDATED.	ER	AKC
T2	NOV 22	STUD WALLS UPDATED TO TIMBER	ER	AKC
T1	SEP 22	ISSUED FOR TENDER	AKC	TM
A	JUN 22	RWP'S RELOCATED TO PARTY WALL. CDM NOTE 2 REVISED. HT_VERSION FIELDS ADDED TO RELEVANT SHEETS. DETAIL REFERENCES CHANGED TO SUIT NEW DETAILS AND REGULATIONS.	ABA	ABA
REV	DATE	DESCRIPTION OF REVISION	DRAWN	CHECKED

ADM Compliance Level:

M4(2)

NDSS Compliance:

COMPLIANT

**Taylor  
Wimpey**

Drg No: EMAP32 2020 / 22 A

Title: EMAP32

CHILTON WOODS PH 2, SUDSBURY

(3B5P)

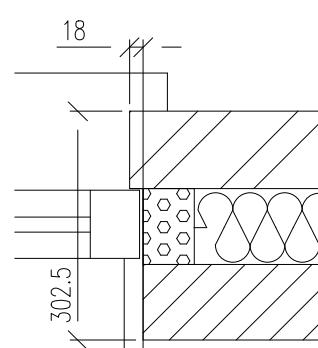
GA FIRST FLOOR

Bu no: Site no: House type no: Drg no: Ver:  
TWEL / 21646 /EMAP32 22 /C1

AS PLOT/S:  
221,223,238,308,321,323

OPP PLOT/S:  
220,222,237,309,322,324

Scale: 1: 50 @ A3 Date: 2020  
Drawn By: ABA Checked By: ABA



CHECK REVEAL DETAIL  
1:10

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