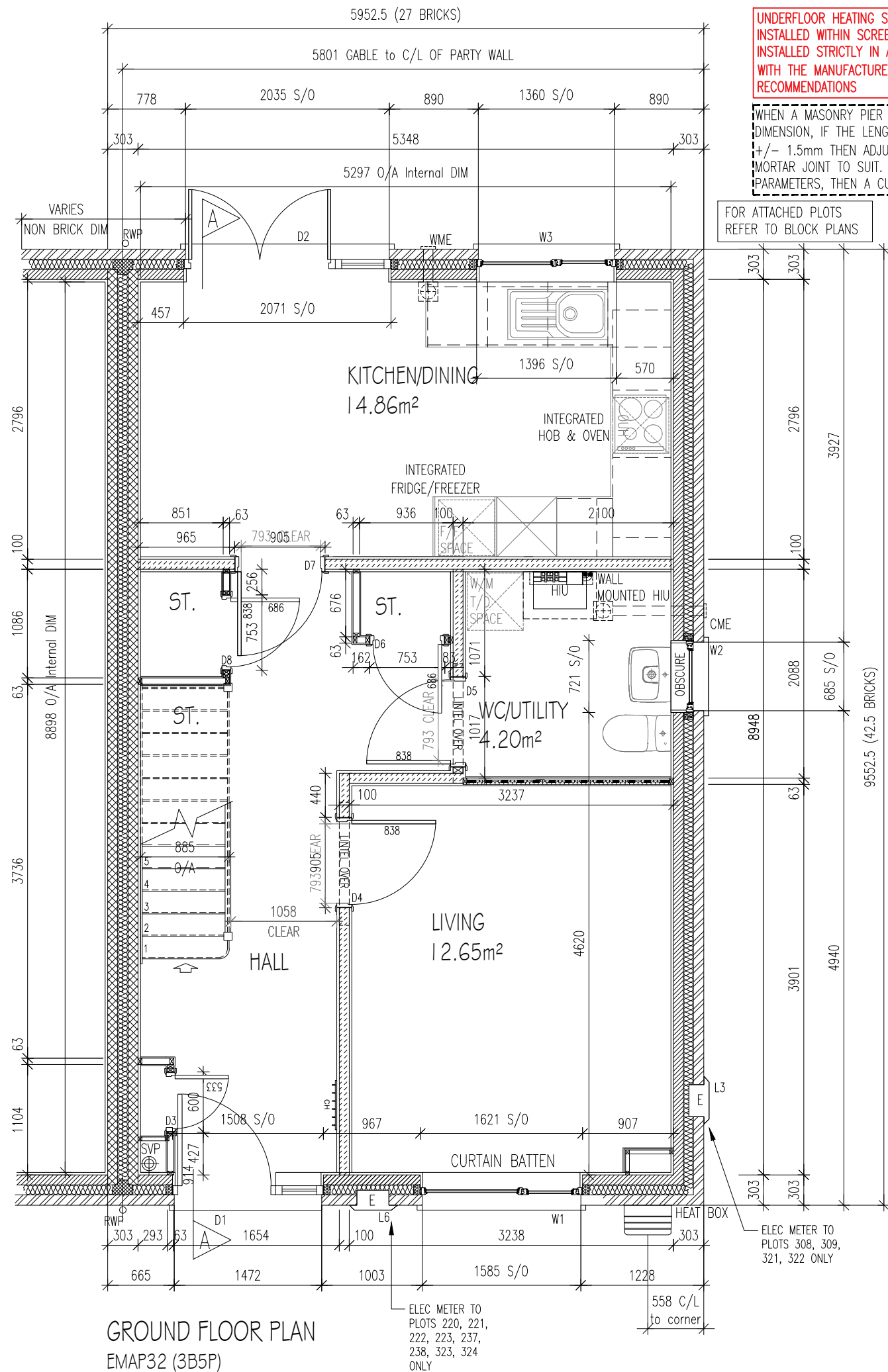




UNDERFLOOR HEATING SYSTEM TO BE
INSTALLED WITHIN SCREED, ALL TO BE
INSTALLED STRICTLY IN ACCORDANCE
WITH THE MANUFACTURERS GUIDANCE /
RECOMMENDATIONS

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

FOR ATTACHED PLOTS
REFER TO BLOCK PLANS

KITCHEN - COOKER
SPACE ONLY - WALL
BEHIND COOKER TO BE
TILED FROM SKIRTING TO
450mm ABOVE WORKTOP

REFER TO 1:20 WC/UTILITY
LAYOUT, DWG NO. EMAP32-92,
FOR SETTING OUT INFORMATION

REFER TO 1:20 KITCHEN LAYOUT,
DWG NO. EMAP32-91, FOR
SETTING OUT INFORMATION

CH - 6No. CHROME HAT
AND COAT HOOKS FITTED
TO TIMBER BACKBOARD

BRICK/BLOCKWORK LEGEND (HOUSES)

EXTERNAL WALLS

102.5mm FACING BRICKWORK.

100mm BLOCKWORK - 3.6N/mm² AIRCRETE (600-800kg/m³, 0.15W/mk).

INTERNAL WALLS

100mm BLOCKWORK - 3.6N/mm² AIRCRETE (600-800kg/m³)

PARTY WALLS (E-WM-30)

3.6N/mm²(min) AIRCRETE (600-800kg/m³, 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).

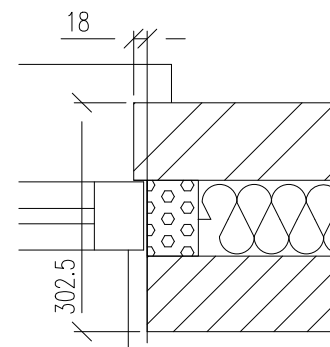
STUD PARTITION - 125MM OVERALL
THICKNESS COMPRISING 100x50MM TIMBER
STUD FINISHED WITH 12.5MM PLASTERBOARD
(SEE STD DETAIL IW13-08-??). TO BE USED
WHEN CONTINUING ON WITH BUTTRESS WALLS.

ACOUSTIC STUD PARTITION - (40 Rw dB MIN.)
AS ABOVE DETAILS, BUT WITH 50mm KNAUF
EARTHWOOL ACOUSTIC ROLL INSULATION
(16kg/m³) BETWEEN STUDS.

REINFORCED STUD WALLS, TO SUPPORT GRAB RAILS,
SEATS AND OTHER ADAPTATIONS THAT COULD IMPOSE
A LOAD OF UP TO 1.5N/m². INSTALL 18mm THICK
PLYWOOD BOARDS, BETWEEN STUDS.

GENERAL ARRANGEMENT DETAILS

Separating walls (E-WM-30)	EM-IW21-08-01
Windposts	EM-EW21-03-20/21/23/24/26
Timber stud partitions & buttress walls	EM-IW21-08-40/41/75/77
Pocket & internal doors	EM-DW21-13-50/55/57
Cavity closer & firestopping	EM-FP21-10-02
2 Storey straight flight stair fixing	EM-AD21-18-10
External doors & windows (check reveal)	EM-DW21-13-04/24



CHECK REVEAL DETAIL
1:10

NOTES:

- THIS DRAWING MUST NOT BE SCALED
- THIS DRAWING IS TO BE READ IN CONJUNCTION
WITH ALL OTHER PROJECT DRAWINGS
- 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.

8. Due to the risk of customers falling during routine light bulb
replacement, consideration must be taken to the
positioning/placing of light fittings and stairwells. The entire point
of the assessment of risk is to eliminate the risk by design.

C2	DEC 23	HIU MANIFOLD ADDED.	ER	AKC
C1	DEC 23	CONSTRUCTION ISSUE.	ER	AKC
T4	JUN 23	UNSWITCHED SPURS ADDED TO HIU AND HEAT BOX UPDATED TO SUIT SPECIALIST SUPPLIERS DETAILS	AKC	TM
T3	MAR 23	BOILER REMOVED	AKC	TM
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. WC EXTRACT MOVED TO AVOID WINDOW HEAD. 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 / 21 A

Title:
EMAP32
CHILTON WOODS PH 2, SUDBURY
(3B5P)
GROUND FLOOR PLAN

Bu no: Site no: House type no: Drg no: Ver:
TWEL/ 21646 /EMAP32 21 /C2

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

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