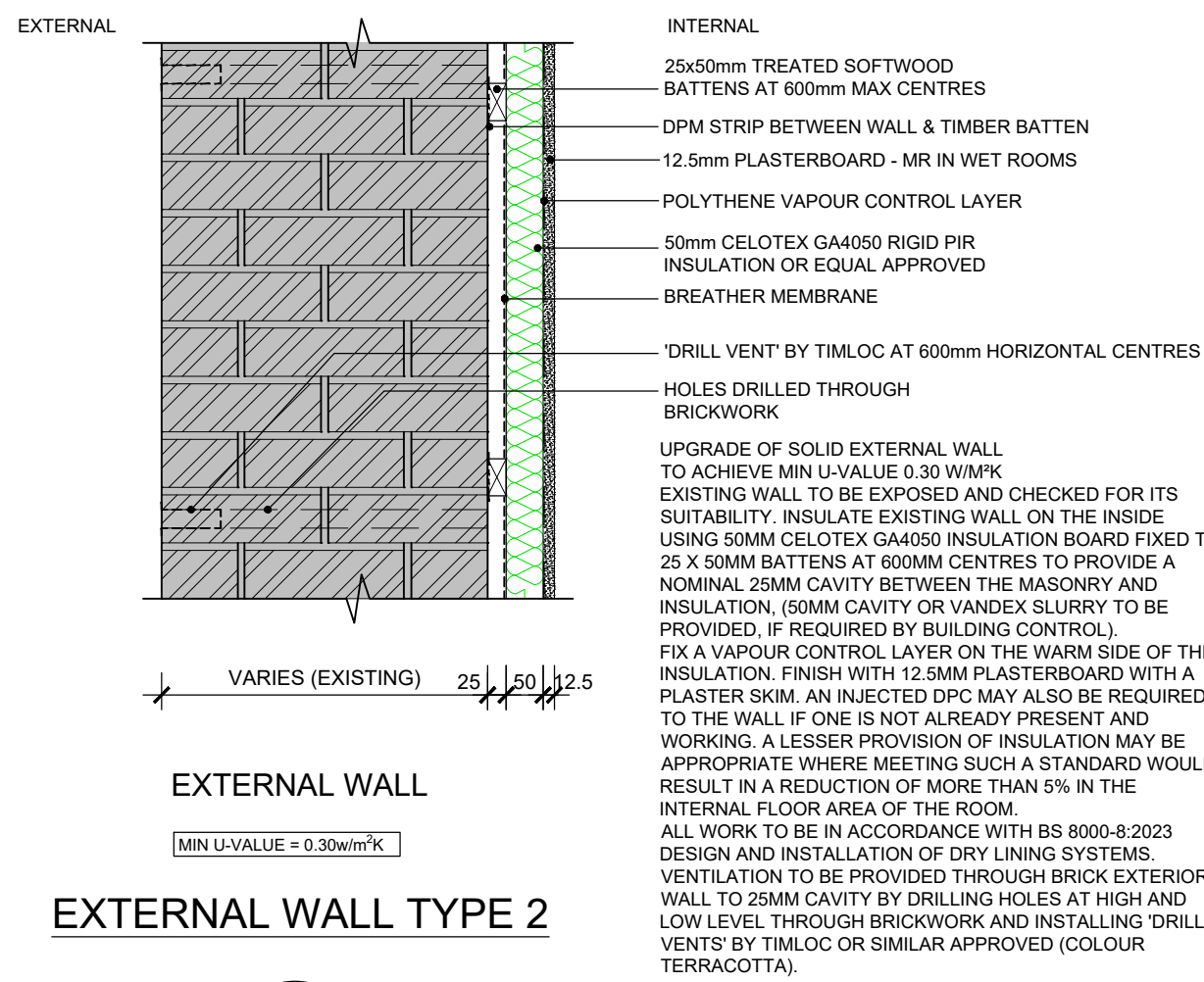


BASEMENT WALL

MIN U-VALUE = 0.30w/m²K

EXTERNAL WALL TYPE 1

WT01

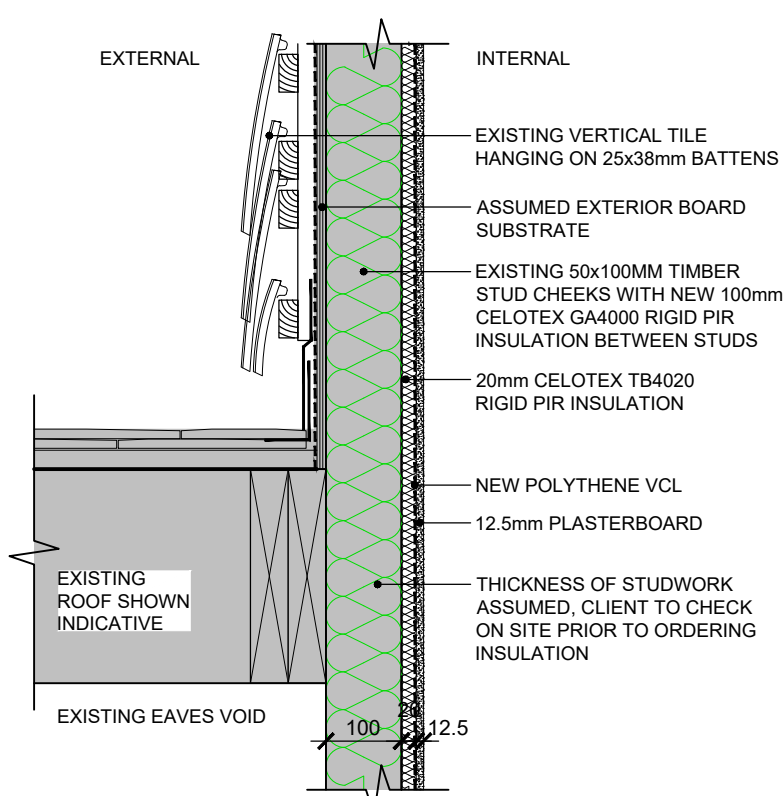


EXTERNAL WALL

MIN U-VALUE = 0.30w/m²K

EXTERNAL WALL TYPE 2

WT02

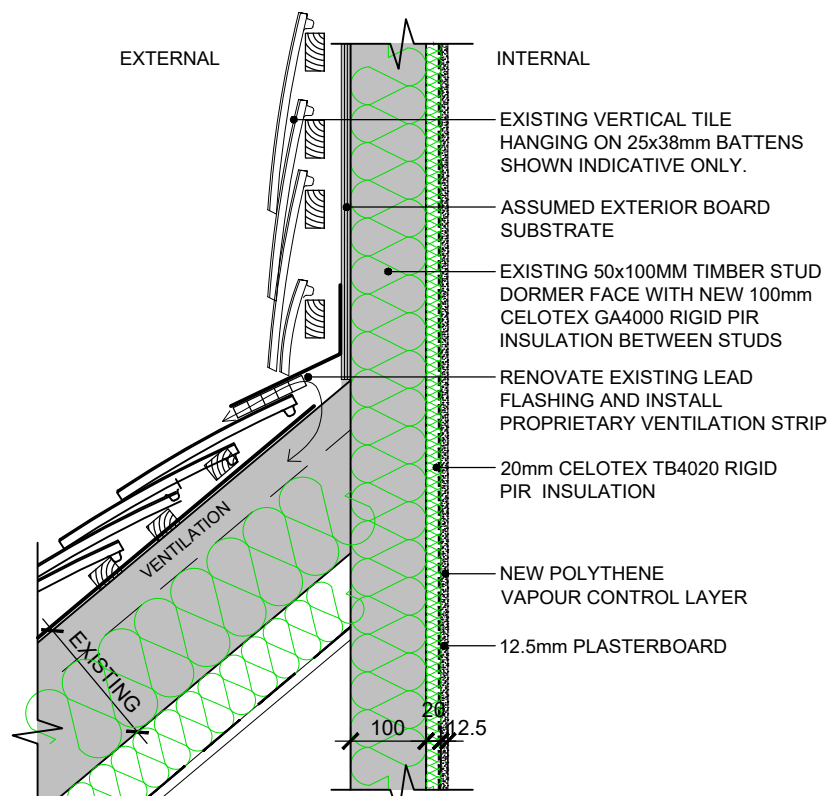


DORMER CHEEK

MIN U-VALUE = 0.30w/m²K

EXTERNAL WALL TYPE 3

WT03

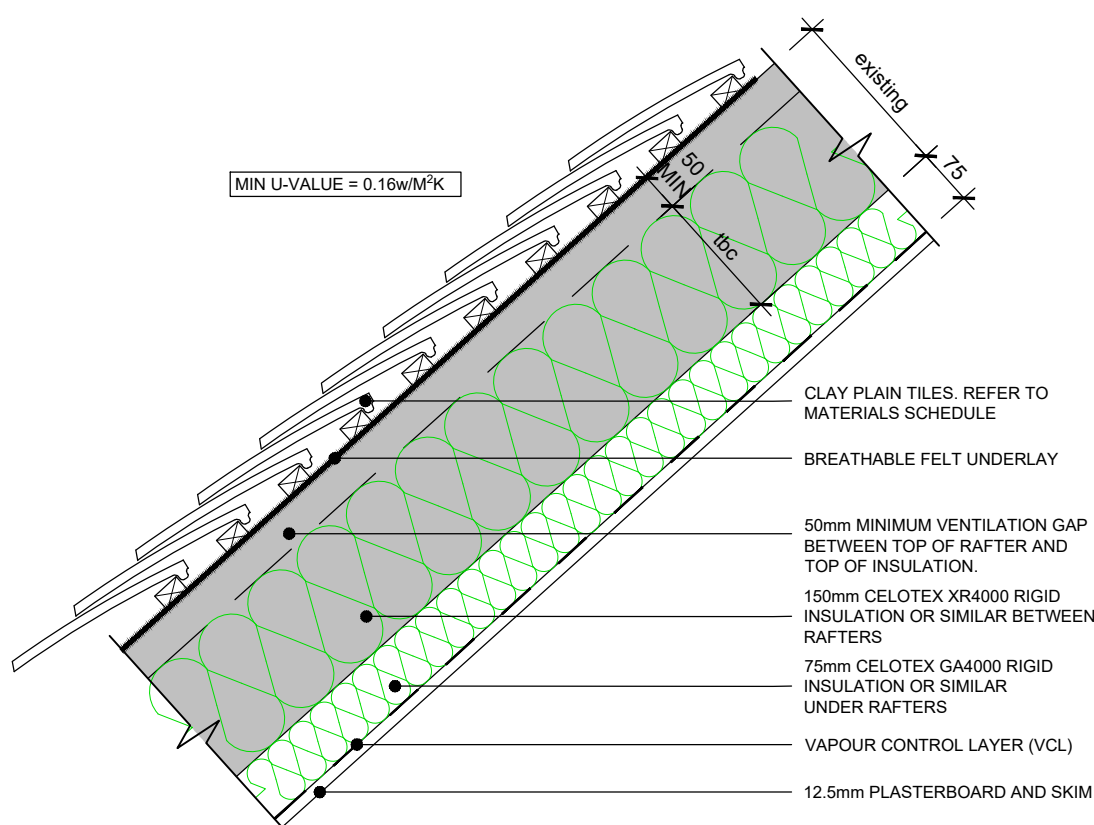


DORMER GABLE

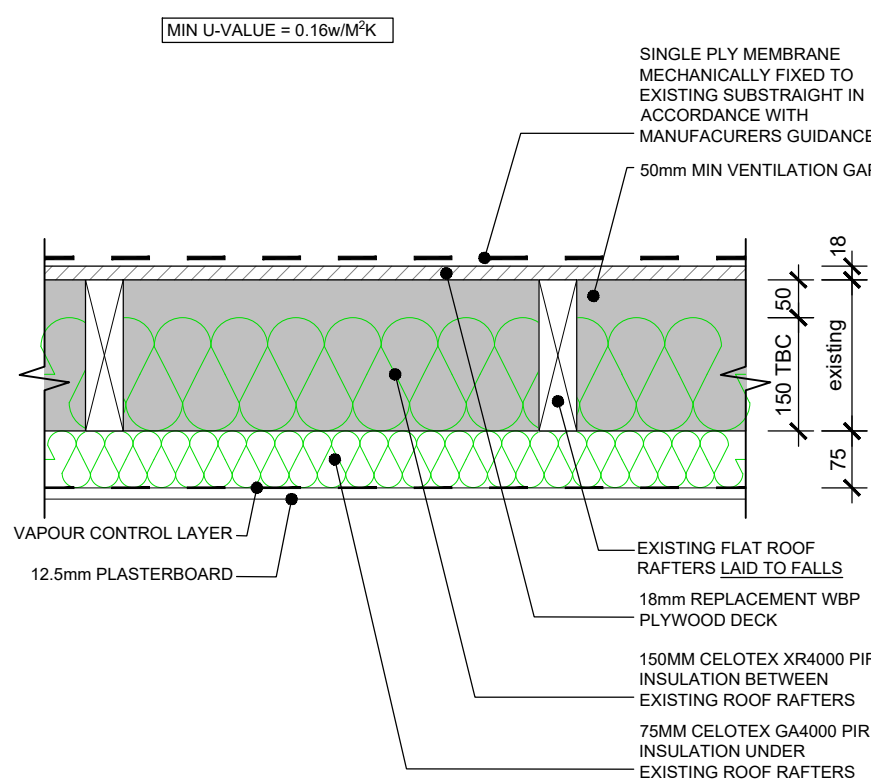
MIN U-VALUE = 0.30w/m²K

EXTERNAL WALL TYPE 4

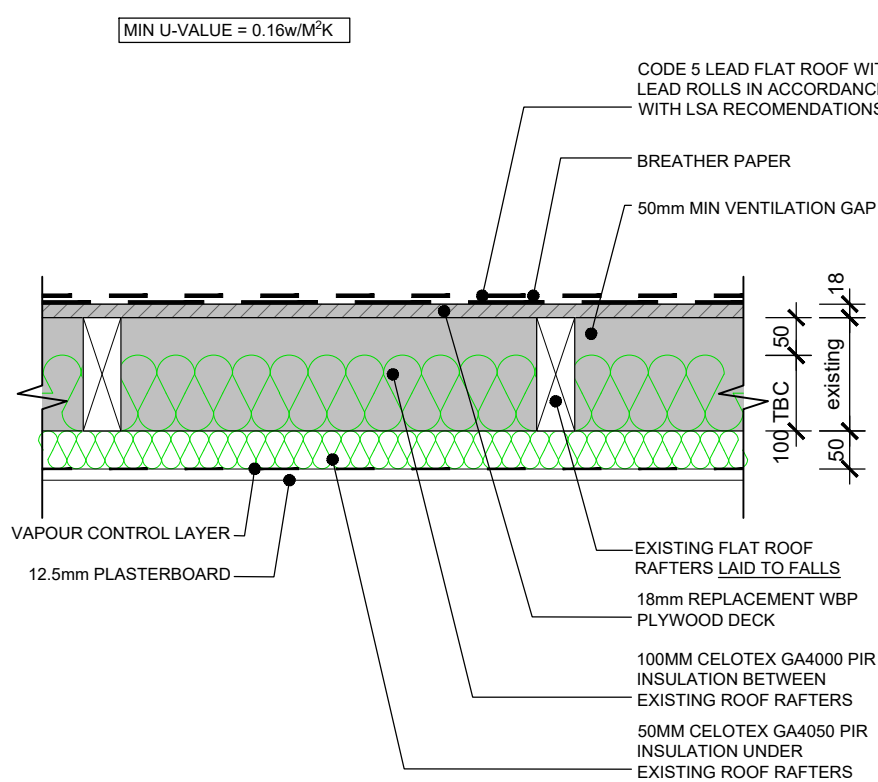
WT04

ROOF TYPE 1  
MAIN PITCHED ROOF

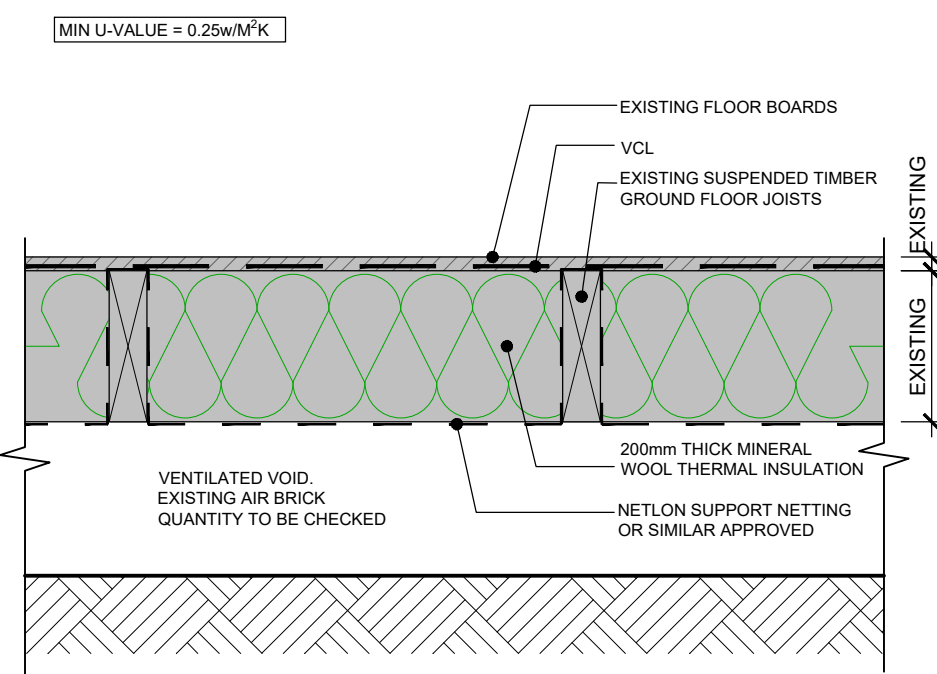
RT1

ROOF TYPE 2  
DWELLING FLAT ROOF

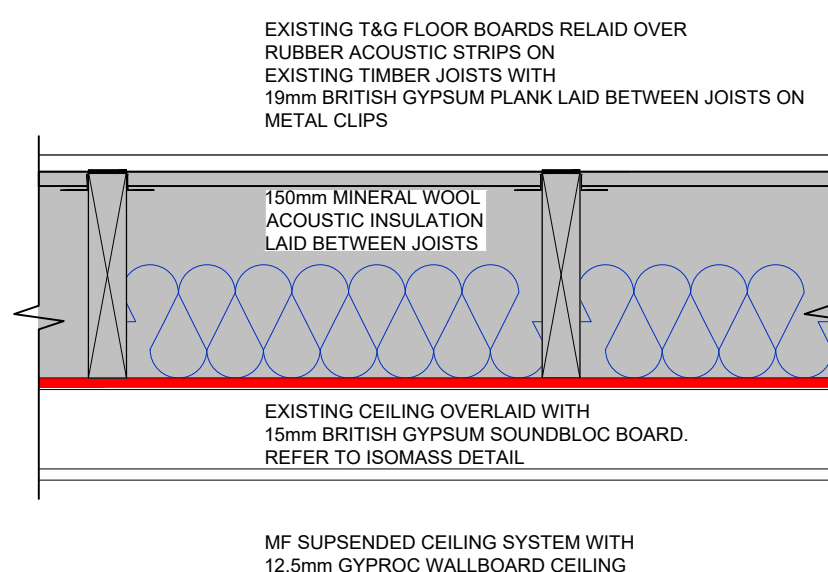
RT2

ROOF TYPE 3  
DORMER FLAT ROOF

RT3

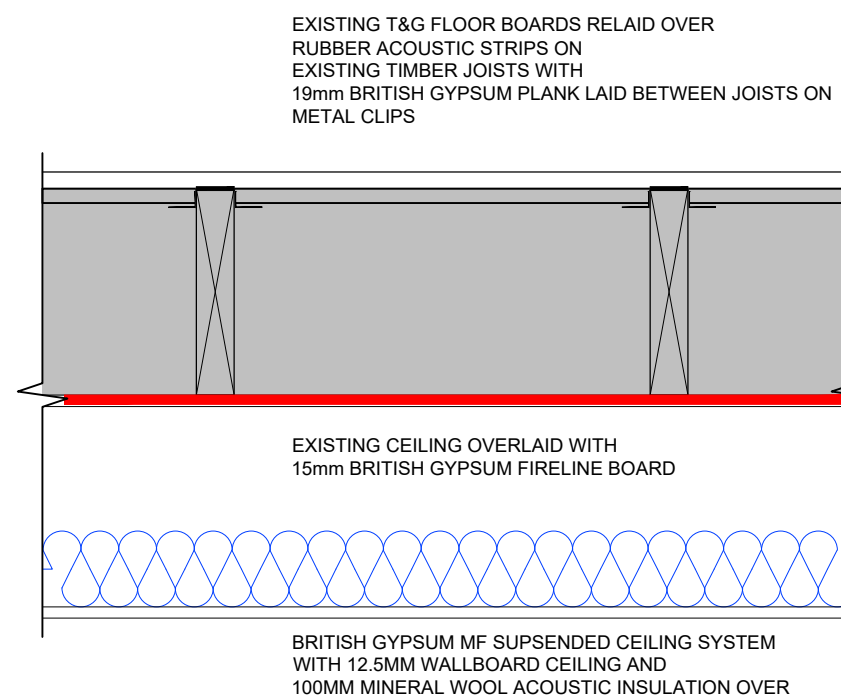
EXISTING SUSPENDED  
GROUND FLOOR TIMBER JOIST

FT1



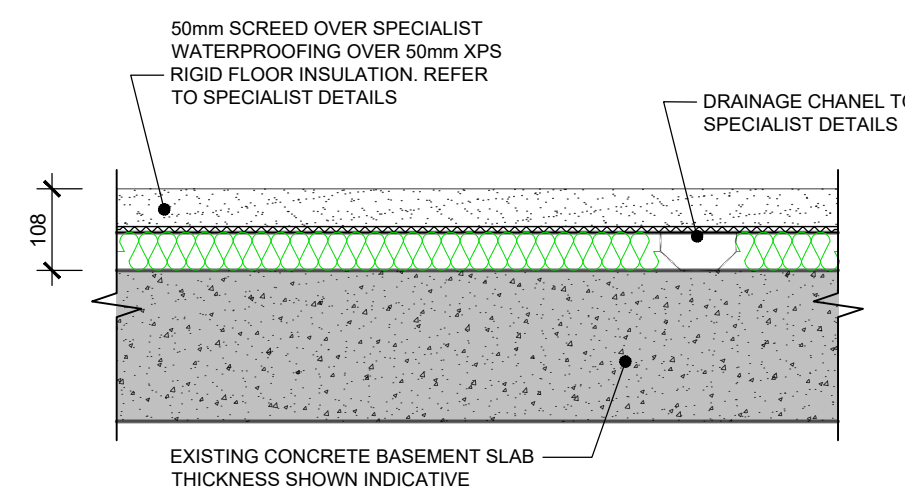
EXISTING SUSPENDED FIRST FLOOR TIMBER JOIST

FT2



EXISTING SUSPENDED SECOND FLOOR TIMBER JOIST

FT3

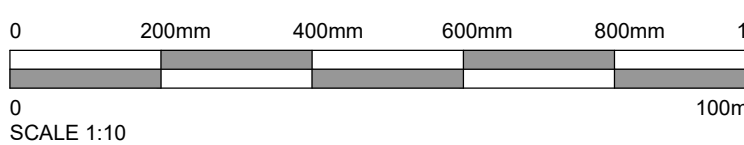


EXISTING BASEMENT

FT4

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REASSESSMENT IS ESSENTIAL WHEN THE GROUND CONDITIONS ARE APPARENT, AND REDESIGN MAY BE NECESSARY IN THE LIGHT OF SOIL CONDITIONS FOUND. THE RESPONSIBILITY FOR ESTABLISHING THE SOIL AND SUB-SOIL CONDITIONS RESTS WITH THE CONTRACTOR.

| Rev | Date     | Detail             | Drwn | Chk |
|-----|----------|--------------------|------|-----|
| C1  | 29.08.25 | CONSTRUCTION ISSUE | RS   | CH  |
| P1  | 27.05.25 | PRELIMINARY ISSUE  | RS   | CH  |



Status

CONSTRUCTION

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f i p in y

Client

MR STEVE HICKS

Project Title

THE MOAT HOUSE, BIGGS LANE,  
ARBORFIELD, WOKINGHAM RG29LN

Drawing Title

CONSTRUCTION TYPES  
SHEET 1

|          |          |       |     |
|----------|----------|-------|-----|
| Scale    | Date     | Drawn | Rev |
| 1:10@ A1 | JUN 2025 | RJS   | C1  |

|          |            |
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