

DORMER WALL BUILD UP  
CODE 5 LEAD ON  
12mm PLYWOOD ON  
BREATHER MEMBRANE ON  
STUD WORK CONSTRUCTED FROM 100MM TIMBERS WITH  
75mm KINGSPAN KOOLTHERM K107 RIGID INSULATION  
BETWEEN AND 52.5mm KOOLTHERM K118 INSIDE

ROOF OVER, CONSTRUCTED FROM PRE  
FABRICATED RAISED TIE TRUSSES TO  
SUPPLIERS DETAILS

FASCIA TO MATCH THE  
EXISTING DWELLING

955

FIRST FLOOR LEVEL TO  
MATCH THE EXISTING

3375

FLOOR TO MATCH  
EXISTING - APPROX 2466

2261

BEDROOM  
4

C16 FLOOR JOISTS - 72MM X  
145MM @ 400MM CENTERS

FLOOR INSULATED  
WITH 100mm GILT

KITCHEN

SOFT INSULATED WITH 100mm KINGSPAN  
KOOLTHERM K107 RIGID INSULATION  
BETWEEN THE RAFTERS AND 52.5mm  
KOOLTHERM K118 BELOW

2.0M HEADROOM

FLAT  
BETW

STEEL TO  
OAK TO  
SPECIFIC