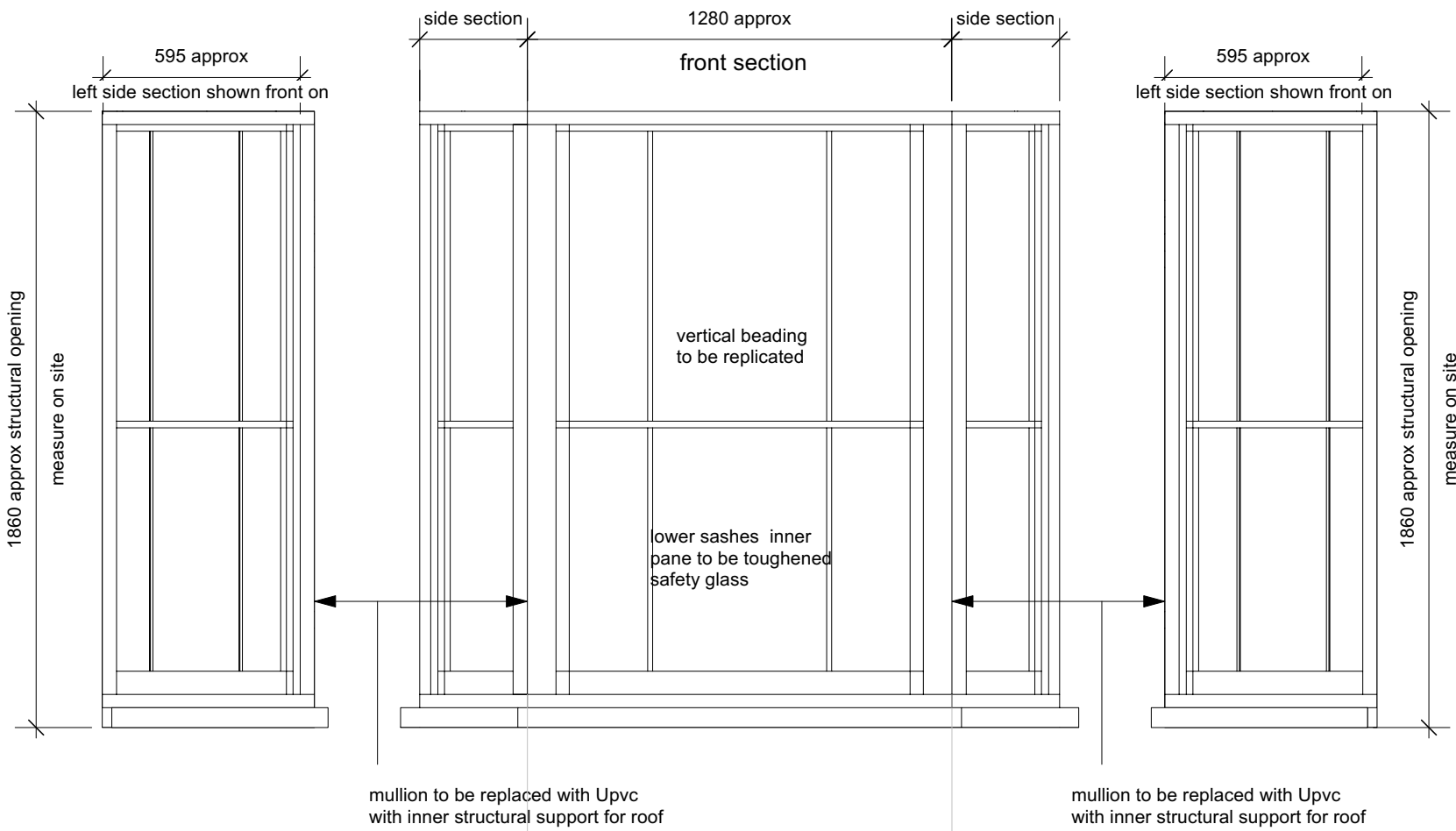
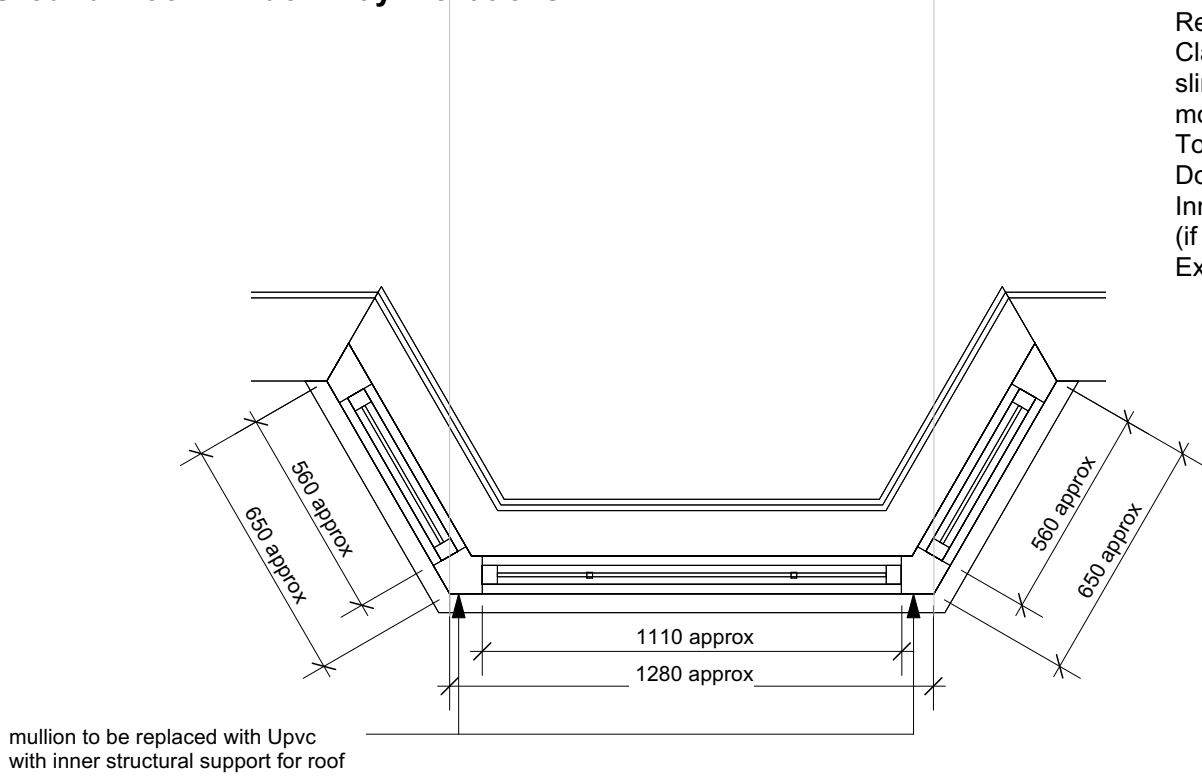
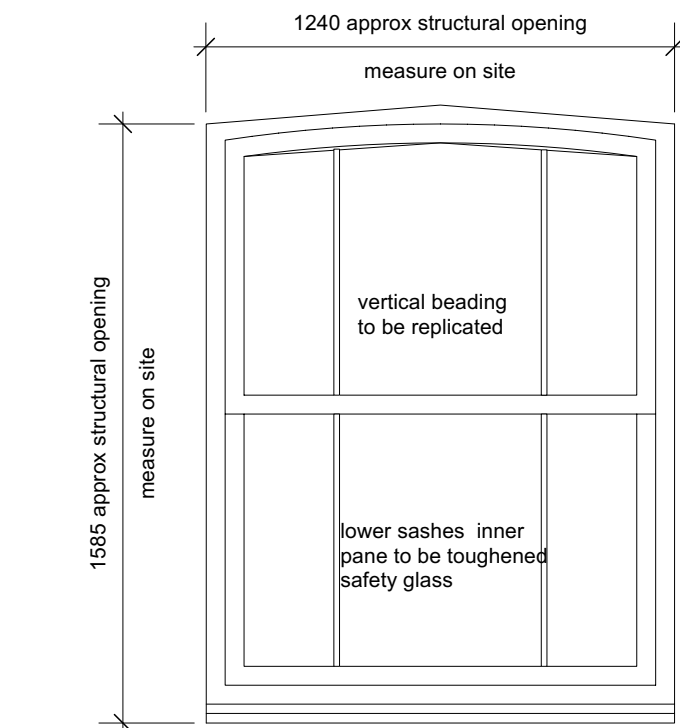




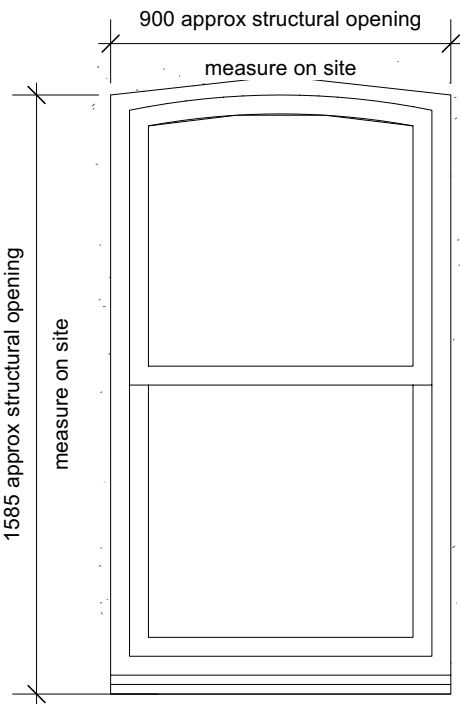
Ground Floor Window Bay Elevations



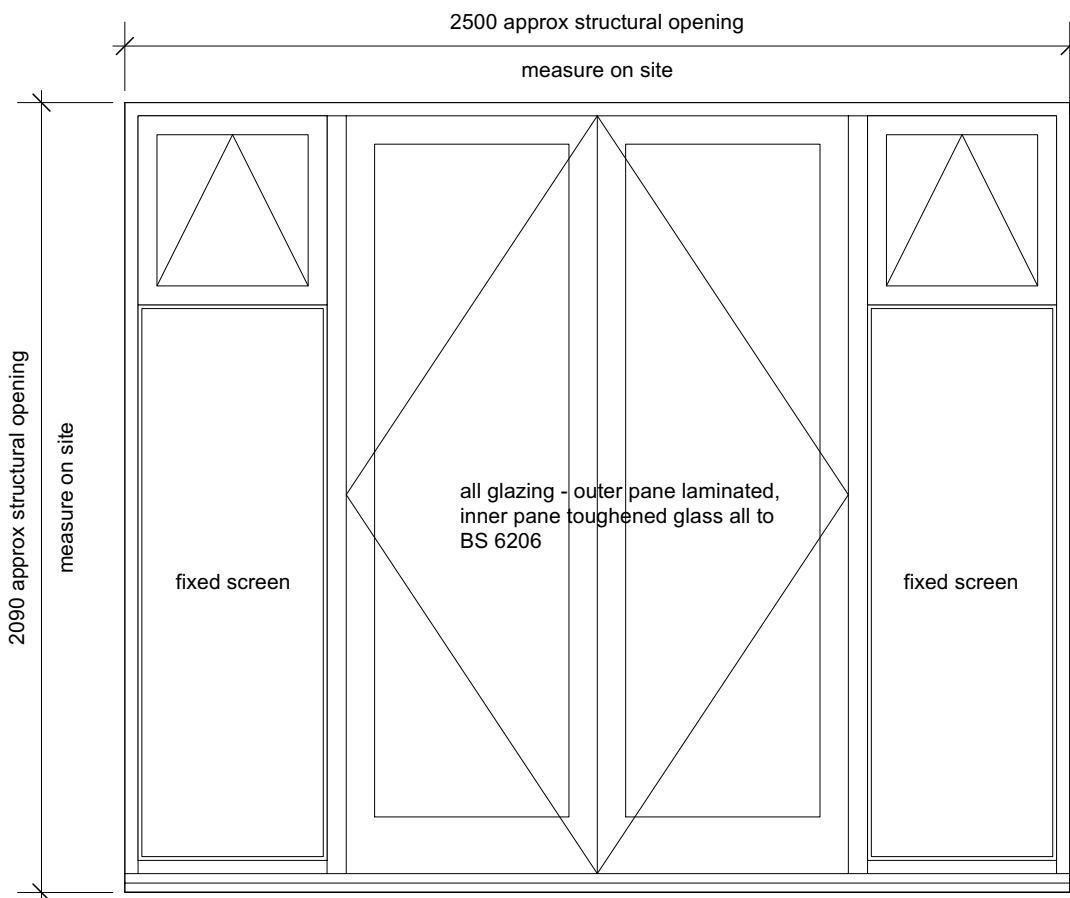
Ground Floor Window Bay Plan



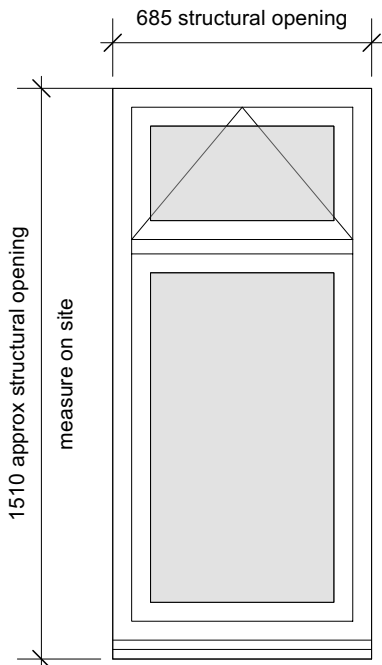
Replacement first floor window
Classic Bygone Harmony White grained 135mm deep frame
slimline sliding sash window with deep bottom rail and 39mm midrail
mortice and tenon look straight joints in white RAL 9010
Total trickle ventilation to 8,000mm²
Double Glazed - whole window U-value 1.4W/m²K
Inner pane of lower sashes to be toughened safety glass (BS6206)
(if within 800mm of floor, check on site)
Existing thin timber beading to be replicated
Assess on site if opening element is within 800mm of the finished
floor level and install protective horizontal bar to prevent falling



Replacement first floor sash window
Classic Bygone Harmony White grained 135mm deep frame
slimline sliding sash windows with deep bottom rail and 39mm midrail
mortice and tenon look straight joints in white RAL 9010
Total trickle ventilation to 8,000mm²
Double Glazed - whole window U-value 1.4W/m²K
Inner pane of lower sashes to be toughened safety glass (BS6206)
(if within 800mm of floor, check on site)
Assess on site if opening is within 800mm of the finished floor level
and if so install protective horizontal bar to prevent falling



Ground Floor New Patio Door (dining room)
Upvc Timeless timber alternative flush
White grained 70mm framework
Openers and dummy openers for equal sightlines
double glazing, inner pane toughened glass, outer pane laminated
Sidelights with high level opening element
Trickle ventilation to 8,000mm²
Whole door U-value 1.4W/m²K
Consider PAS24 rating



Ground Floor New side window (WC)
Upvc Timeless timber alternative flush
White grained 70mm framework
Openers and dummy openers for equal
sightlines double glazing, obscure glass,
inner pane of lower fixed pane
toughened safety glass (BS6206) if within
800mm of floor, check on site with high level
opening element
Trickle ventilation to 4,000mm²
Whole door U-value 1.4W/m²K
Consider PAS24 rating

Bygone Harmony 2014 Cross Sections (Inc Slim Meeting Rail & Butt Joints)

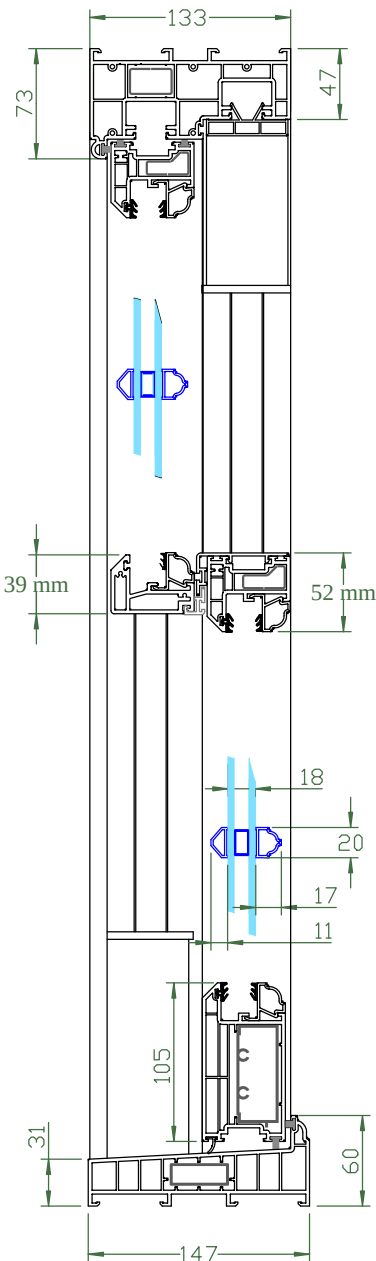
Verticle Cross Sections

Horizontal Cross Sections

With DBR

Bottom Sash

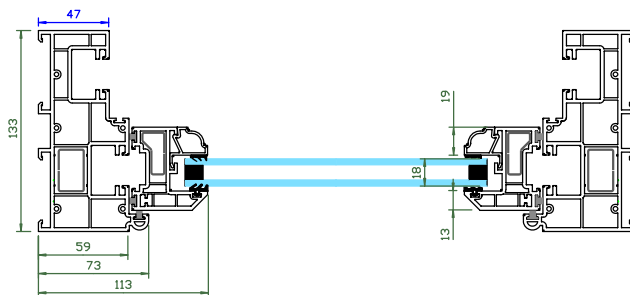
head



sill



Top Sash



Upvc Sash Window Details Scale 1:5

Planning

Project title 34 Benslow Lane, Hitchin, SG4 9RE				 CHANTRY ARCHITECTS Tel: 07747 026011 Email: graham.peel@chantryarchitects.com Web: www.chantryarchitects.com Post: 1 Coles Farm, Chequers Lane Abbots Langley, Herts. WD25 0GL
Drawing title Window Schedule				
Drawing no. 24042wd2.04				
Scale 1:20&1:5@A1	Date Dec 2024	Rev -		