

# Agar Grove Plot A Material Sample Review

**Date:** 18th August 2015

**Time:** 10.00am

**Location:** Site, Agar Grove

**Present:** Edward Jarvis - LB Camden  
David Glasgow - LB Camden  
Emma Lynn - Hawkins\Brown  
Andrew Illingworth - Hill Partnership  
Liam Seabrook - EC Harris

**Purpose:**

To agree material samples for the stone banding and and screens to the 'rear' southern elevation of plot A.

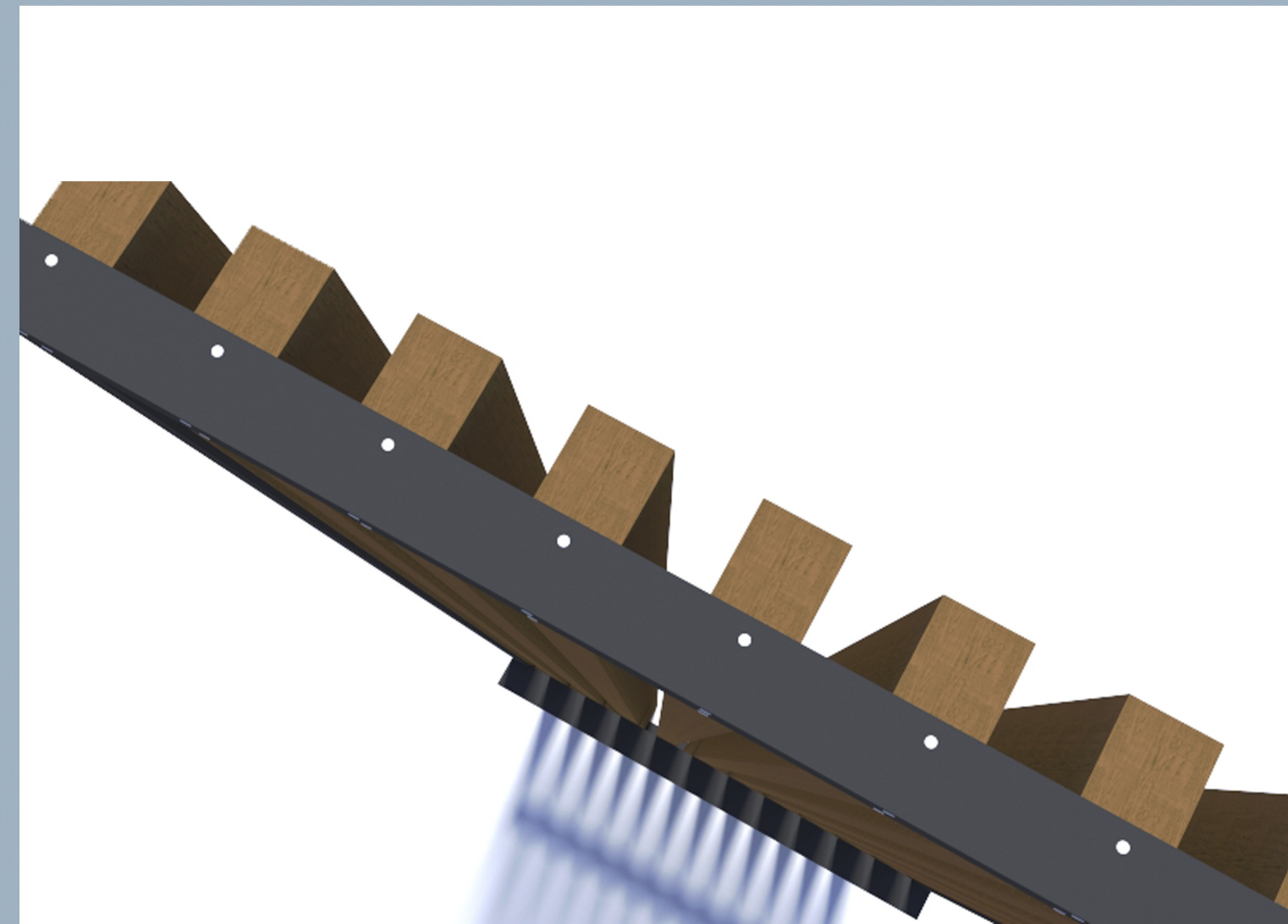
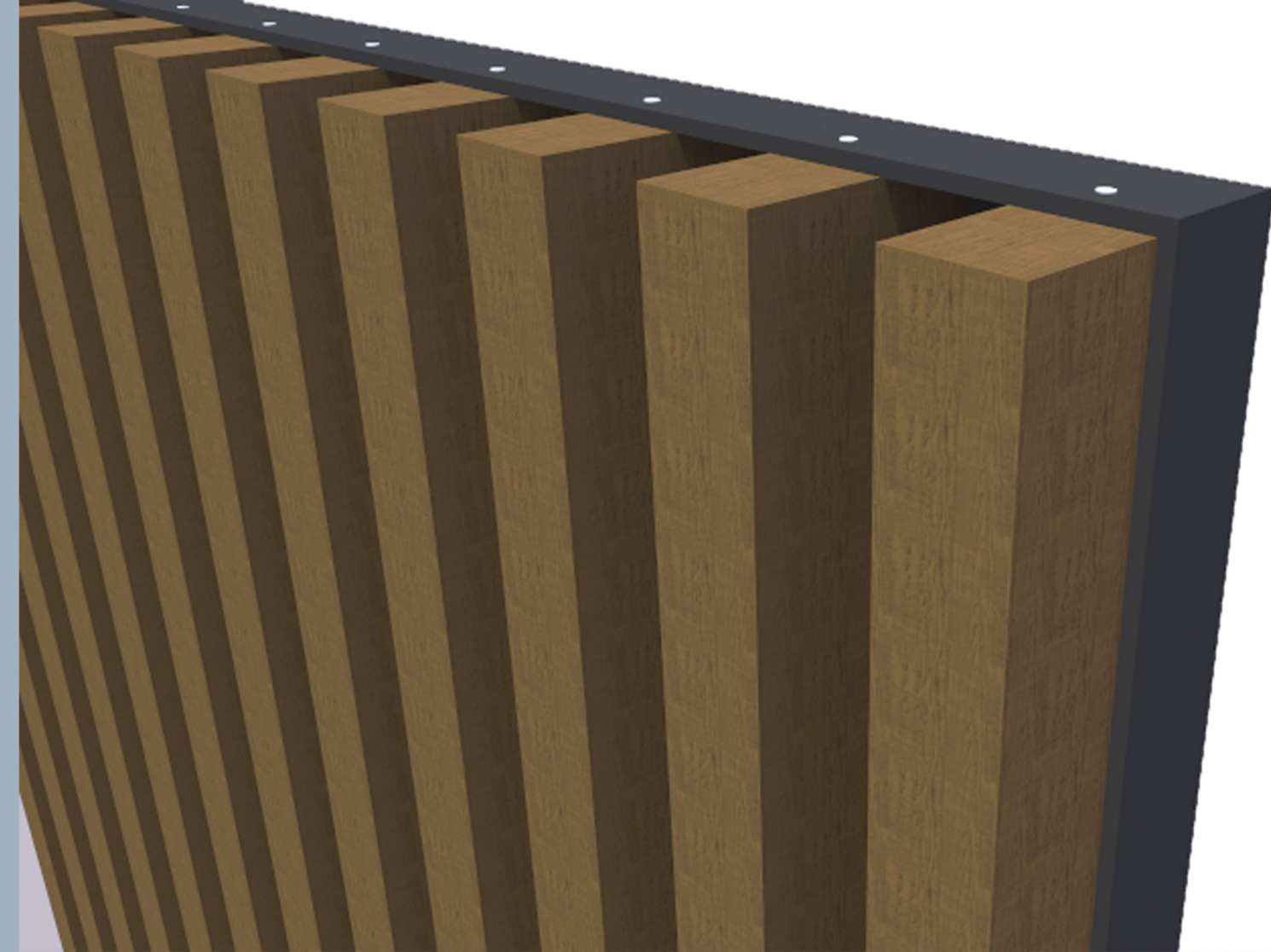
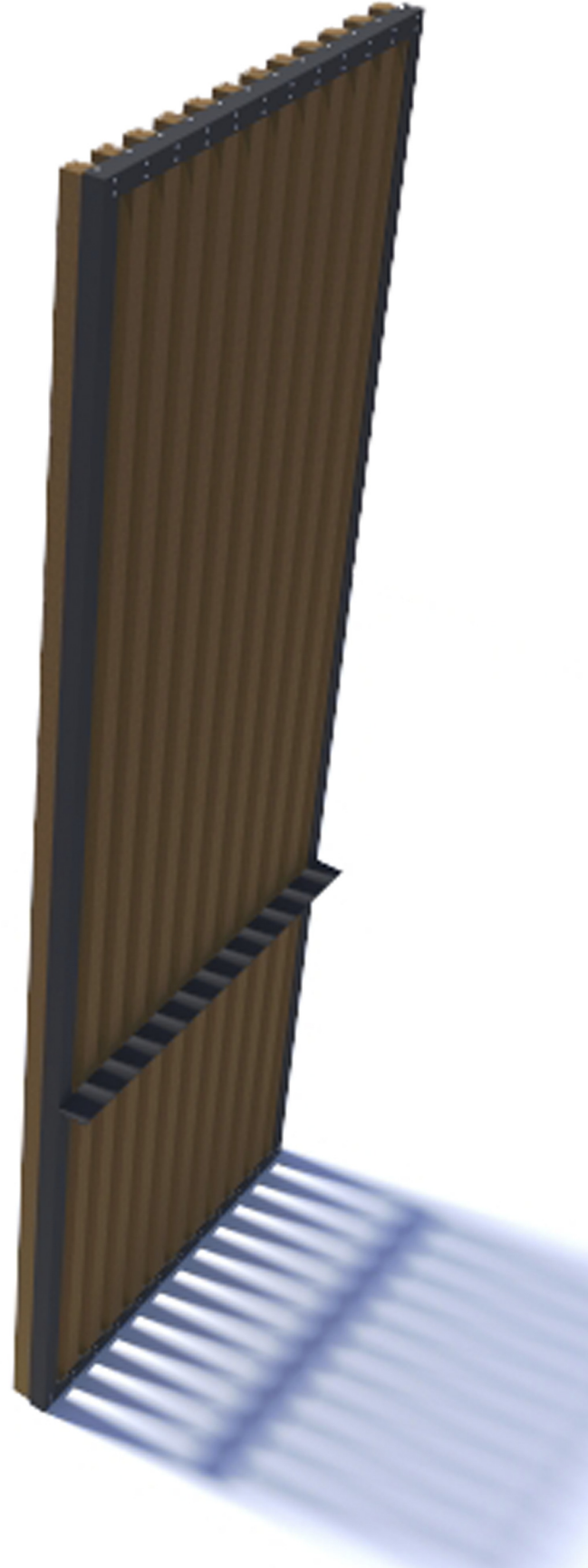
## Agreed materials



Stone for horizontal bands and kitchen window base at ground floor level  
Wet cast acid etched Portland stone 'Calverton'

Screen to rear (south elevation)  
'Thermowood' stained black.  
Note sample presented was not stained back, however Contractor to forward a stained black sample to LB Camden planners



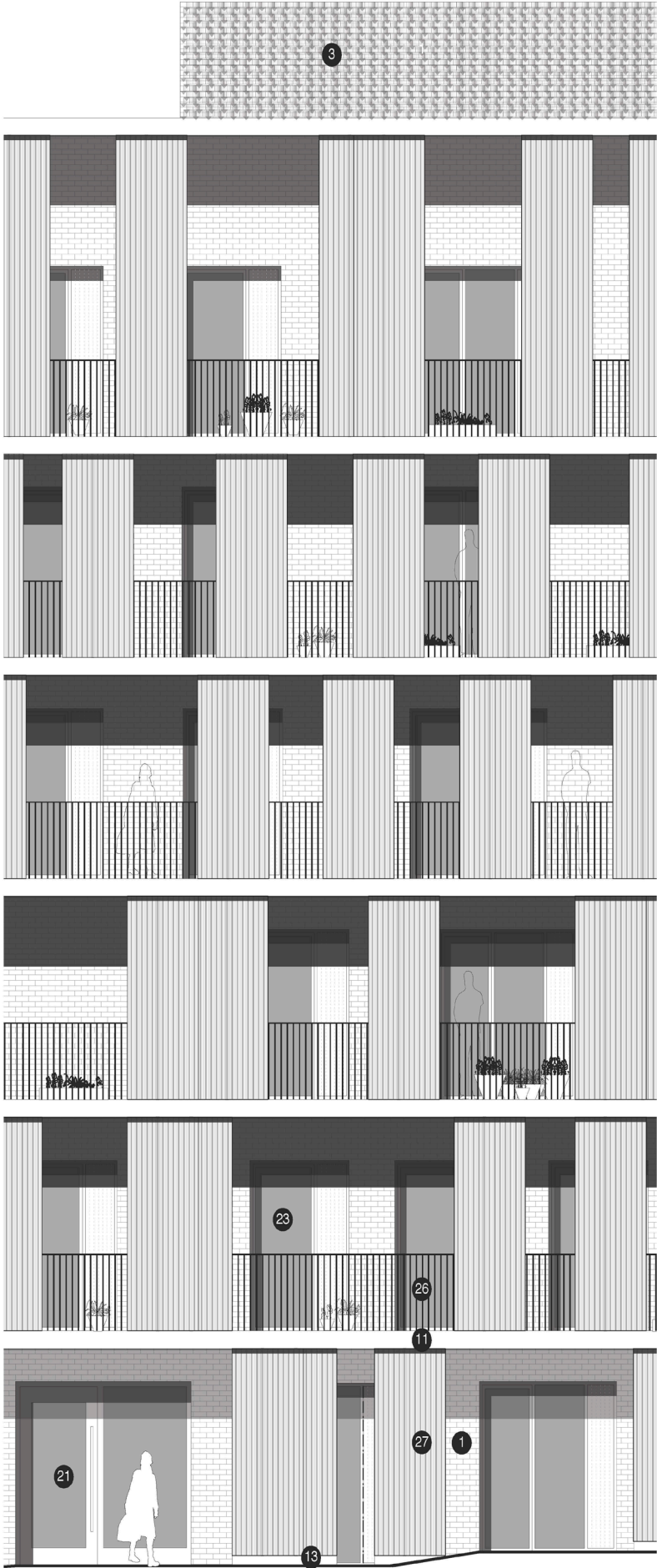


Plot A  
 Timber Screens to 'rear' southern elevation  
 Note:  
 Timber to be 'Thermowood' stained black  
 Intermediate lateral support to be 1100mm high  
 and to fix to the underside of the balustrade rail  
 Metal frame to be RAL 7016 Anthracite Grey' to  
 match balustrade.

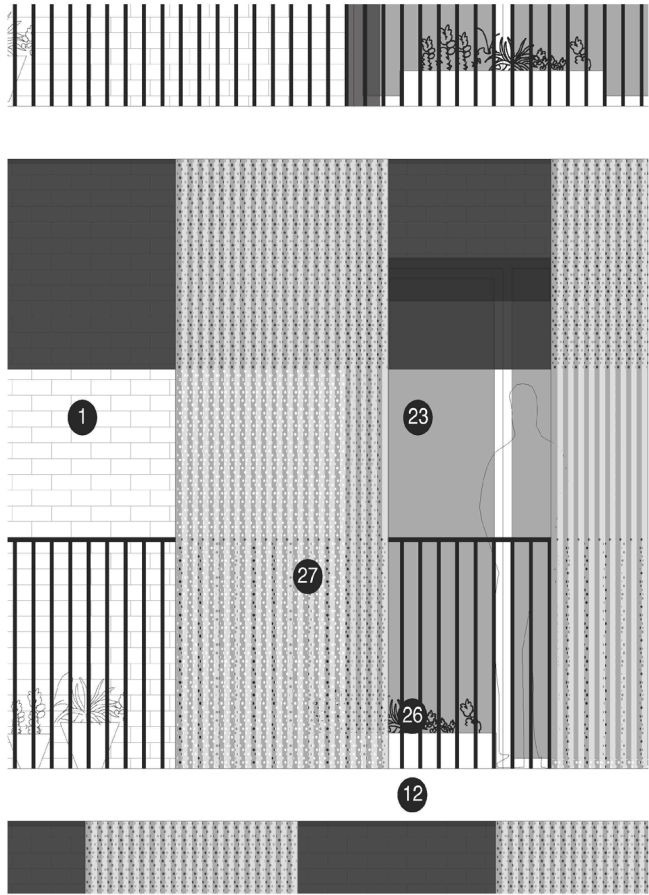


Agar Grove  
Plot A  
Screen development

- Inital proposal. Planning granted April 2014
- Anodized perforated metal screens, bronze/ gold colour



01 Plot A South Elevation Bay Study  
Scale 1:50 @ A1



02 Plot A South Elevation Screen Study  
Scale 1:20 @ A1



03 Metal Perforated Screen Precedent

Agar Grove  
Plot A  
Screen development

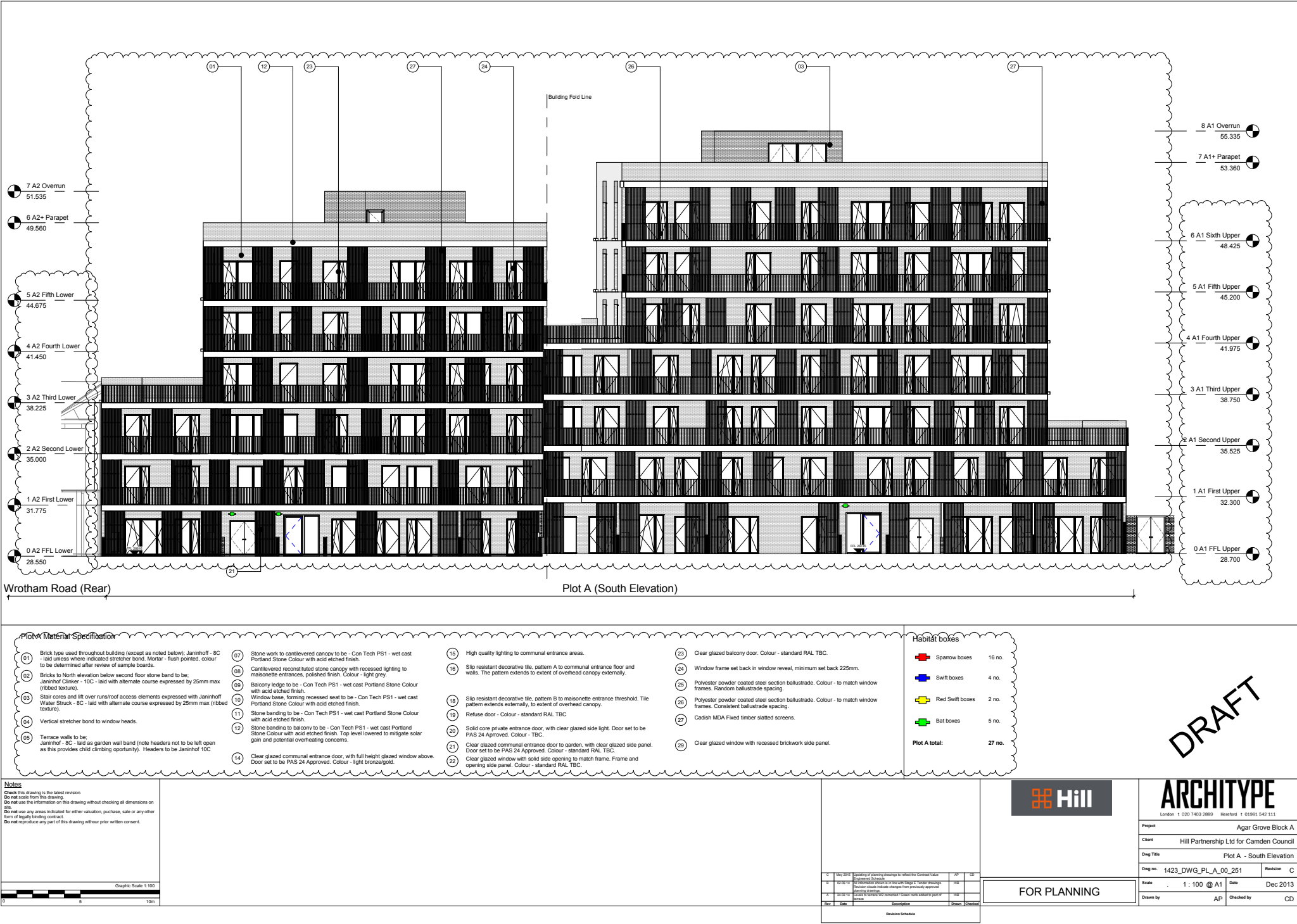
As part of the design development and value engineering process:

- Proposal to reduce number of screens
- All screens fixed
- Screen material changed to timber

+  
Timber screens are cost effective

-  
No guarantee that the timber will weather evenly.

Screens are likely to get dirty, particularly given the proximity to the railway line.





Agar Grove  
Plot A  
Screen development

Timber proposal  
ThermoWood research



It is proposed that the ThermoWood timber screens are stained black.

Surface treatment is necessary for both the protection and aesthetic value of wood.

It efficiently prevents wood from turning into a grayish color and slows down water absorption of the wood.

In addition, it also curbs the growth of fungi that produce mold or blue stains.

Thermally modified timber can be finished in the same manner as normal wood.

Refer to manufacturer's website  
<http://www.thermowood.fi/>