## John Ward

**From:** Ebbony Mattley
**Sent:** 15 November 2010 16:38
**To:** Planning Folder
**Subject:** FW: Atkins - Technical specifications for external signage.

Building Regs response to 10/00665/ADV and 10/00666/LBC
Please add to uniform and anite

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**From:** Dave Darlington
**Sent:** 15 November 2010 16:32
**To:** Ebbony Mattley
**Subject:** RE: Atkins - Technical specifications for external signage.

Ebbony
I have no objections to the scheme.
David

**Regards**
**David Darlington**
**Senior Building Control Surveyor**
**Tel: 01455 255677**

**Why not submit your Building Regulation application electronically at www.submitaplan.com?**

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**From:** Ebbony Mattley
**Sent:** 15 November 2010 16:06
**To:** Dave Darlington
**Cc:** Building Control; Building Control
**Subject:** FW: Atkins - Technical specifications for external signage.
**Importance:** High

Dave

This is the scheme for the Atkins Signage. You previously had no comments, but I understand Barry discussed with you the need for an engineers report.

I therefore enclose the technical specification for the installation of the signage. Are there any comments to be made in respect of my applications?

Ebbony

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**From:** Barry Whirrity
**Sent:** 15 November 2010 14:14

**To:** Ebbony Mattley; Cathy Horton
**Subject:** FW: Atkins - Technical specifications for external signage.
**Importance:** High

I am happy with this wording

Regards

Barry
Barry Whirrity
Conservation Officer

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**From:** Loz Carpenter
**Sent:** 14 November 2010 13:19
**To:** 'Cathy.Horton@hinckley-bosworth.gov.uk'
**Cc:** 'Jenny Bristow'; 'Barry.Whirrity@hinckley-bosworth.gov.uk'
**Subject:** FW: Atkins - Technical specifications for external signage.

Please find enclosed revised Technical Specifications as required.

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# Technical specifications for signage
# And project engineers report for external signage installation for Atkins Building Hinckley.

## Signage specification:

**Bespoke hand manufactured built up solid faced text and logo detail, constructed from 0.2mm – 0.3mm aluminium sheet, all detail required to be formed from artworks submitted.**

**Amended external signage dimensions proposed at, 3790mm (H) x 1794mm (w) x 100mm (D) monnted on stand off collars at 30mm, incorporating flat machined shims @ 2.0mm for fnrther adjnstment for accnrate vertical alignment to existing wall.**

**Letters and logo detail to incorporate full size rim and return back trays for added strength and more importantly, greater flexibility for fixing points to be achieved to Mortar lines as indicated.**

**Atkins Logo and all text detail to incorporate a powder-coated finished to RAL: 9006**

**(Silver – stainless / effect).**

**(Note):**
**Additional colours and tones are available within restrictions of current RAL colours available, tones range from Matt, Semi gloss /Satin or Gloss finish, (tbc).**

## INSTALLATION METHOD: Revised 15/11/2010

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**Fixing of all items required, will be achieved by locating main fixings in alignment with And into building mortar lines.**
**The fixing process shall consist of engineers drilling into the mortar line to a depth of approx 80mm-100mm, and installing hardened M8 threaded studs by way of setting them in using chemical fixing resin.**

**All detail and text required to be set away from wall in relief using 32mm diameter tubular aluminium sleeves by approx 30mm in length, positioned over pre installed stud fixings.**
**Due to vertical elevation line of existing brickwork faces not being consistent to a vertical plane and currently having an overall face fluctuation of approx 2.5mm to 7.0mm, additional 2.0mm thick aluminium shims, (quant) as required will be incorporated over structural stud fixings and will rest to the back of signage structure so as to re align to a true vertical position to proposed elevation.**

**All finished logo and text to be securely mounted from stud fixings, the final amount of main stud fixings required will be determined, when installation takes place and the integrity and stability of each unit part of the signage required will be determined by a senior signage engineer on site, quant of fixings to** within **mortar lines will be kept to a minimum .**

Caveat:
**Due to the size and construction of signage, health and safety is Paramount with regards to the integrity and strength of required fixings**.
As discussed in various remote correspondence,it may be a consideration with regards to the ATKINS logo parts to ensure that at least 1no: structural fixing per
unit = (maximum of 2no: structural fixings to brick faces over total works required), text unit parts (Re: ATKINS),should not require structural fixings to brick faces at any point.

The above will only be applicable if Etchells Signs Ltd are not satisfied with the overall strength of finished chemical fixings to mortar lines.
If this situation was to arise,works would stop and full dialog would be required with relevant parties before works were to continue.

**Regards**

*Loz Carpenter*

**Loz Carpenter**

**Sales & Projects Manager**
**Etchells Signs & Displays Ltd**

Office Line: 0116 274 0044
Direct Fax: 0116 274 7830
Direct Line: 07896 429 769
mailto:loz.carpenter@etchellssigns.co.uk

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