



**Ealing Studios - London**



*chilled beam multiservice units that are finished in silver for industrial aesthetic...*

**Year 2002/2003**

This well-known site is being re-developed as a film industry business centre, and the architectural brief called for aesthetically pleasing elliptical beam casings in a metallic silver finish.

At the heart of the passive multiservice beam is Frenger's latest-generation Carat product with radiant and convective cooling properties; providing the most comfortable environment using the world's lightest chilled beam.

Asymmetric luminaires were integrated to provide an uplighting component to comply with latest lighting regulations. Materials were supplied to three separate buildings, with the development of a number of further buildings currently under consideration.

*client  
architect  
consulting engineer  
main contractor  
m&e contractor*

*Manhattan Loft  
Burland TM  
Buro Happold  
Exterior  
Norstead*



**Ealing Studios - London**

*150mm deep passive beam  
raft with integrated lighting...*



**Year 2002/2003**

As part of the high-spec re-development this well-known property, the focus was on delivering a comfortable working environment whilst making a positive architectural statement. The chilled beams utilise Frenger's Carat radiant/convective passive beam technology, and are housed in an architectural casing developed for the prospective tenant.

The multi-service chilled beam modules incorporate integrated direct/indirect lighting to meet the very latest lighting requirements (LG3). Chilled beam modules have been zoned to allow flexibility in future partitioning location.

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