Lang+Fulton recommend the use of *Piazza-25* grating with a 25x25mm aperture where there is considered to be a risk of danger from projectiles.

Network Rail are particularly aware of the consequences of such a threat to their tracks and specify gratings with a maximum aperture through which a 25mm diameter sphere will not pass. This standard is applicable to screens securing enclosed areas or sites where vandalism could be a potential problem. Lang+Fulton have worked in conformity with Network Rail on several projects.

**Buchanan Galleries Car Park:** The west elevation which is immediately adjacent to the main Glasgow-Edinburgh railway line required a 25x25 open screen for ventilation.

West Ham Railway Bridge: A canopy and security screen were supplied for a pedestrian bridge crossing the rail tracks.

**Emirates Stadium**: Two bridges which provide access to the football ground span several railway lines. Similarly, one side of the walkway surrounding the stadium runs parallel to the tracks. Both were secured with *Micro-15* grating panels with a 76x15mm aperture.



SUPPLIERS OF ARCHITECTURAL GRATINGS LOUVRED GRILLES FENCING AND GATES

tel 0131 441 1255 sales@langandfulton.co.uk www.langandfulton.co.uk











