

LASERCAD® CASE STUDY FIRE EXIT PLANS

The Challenge

The owner of this large industrial property had retained our Lasercad® Space Measurement team to measure it and certify the Rentable Area in accordance with the BOMA/SIOR Standard Method of Measurement for industrial space. During the course of their inspection the tenant, capitalising on an opportunity to get Fire Exit Plans expeditiously and in a cost effective manner, approached our Lasercad® team and commissioned them to do so.

Turner Drake's Approach

Whilst our Lasercad® Division are primarily employed in measuring industrial, office and retail space, producing plans and certifying the Usable and Rentable Areas to the relevant BOMA Standard Method of Measurement, Fire Exit Plans fall well within their remit. In fact their expertise extends to producing plans for many purposes: "as built" drawings for use in construction; utility plans showing the location of "T" bar ceiling grids, light fixtures, air conditioning diffusers, light fixtures, utility connections; firefighting and safety equipment plans (fire extinguishers, stand pipes, sprinkler heads, hose closets, pull stations, bells, emergency lighting, smoke and heat detectors, fire panels, evacuation routes, exits, muster stations); emergency aid plans (first aid kits, eye wash equipment, first aid stations); security equipment plans (motion sensors, water intrusion monitors, door and window contacts, cameras, control panels) and plans of things that go bump in the night. If it doesn't move they can measure it!

Our Lasercad® Space Measurement team created custom Fire Exit Plans for the tenant, complete with their logo, indicating the placement of all pull stations, fire extinguishers (by type), standpipe connectors, emergency and lighted exit signs, eyewash stations and "Current Location" markers... as well as the evacuation routes to the nearest fire exit and muster station.

Winning Results

Since our Lasercad® team was already on site and was preparing plans for the landlord we were able to "piggy back" the Fire Exit Plans on to that assignment and provide the tenant with hard copies expeditiously and very cost effectively.

