## #2 Case Study; Traffic Management Plan

## Scope;

Review contractor Health & Safety procedures for construction site traffic management plan to include pedestrian routes.

I have taken a proactive approach after the construction site layout has changed due to new works scheme being released.

## My Approach;

- 1 day site visit to discuss with site management team the details of the site traffic management plan and pedestrian routes
- Review traffic management site plans
- Carry out a site inspection to assess the traffic management plans and pedestrian routes

## Outcome;

- The site traffic management plan requires to be updated and recommendations have been made
- No speed signs displayed onsite. Recommendation has been made to erect 10mph speed signs at prominent locations on site to inform drivers of the site speed rules
- Signage must be erected indicating one way traffic routes
- Speed bumps must be installed at prominent location's where drivers may increase vehicle speeds
- All pedestrian routes must have nylon crash barriers erected to form segregation between pedestrian's and moving vehicles.
- All pedestrian routes must have one way gate system's opening inwards installed at all crossing junctions
- An updated traffic management plan must be drafted on the site plans and communicated to all site personal
- Site induction must include the new traffic management plan
- Further advice, guidance and support provided to site management team, operatives and sub-contractor to improve the Health & Safety culture onsite.

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