



Form Ref: HSI-10

Independent Health & Safety Inspection – Blue Star Item

Version: 2.0 Jun 2015



Awarded for Exceptional Performance or New Initiative not widely used on other sites

Project Manchester Smart Motorways	Principal Contractor (PC) Balfour Beatty	Date of Inspection 24 th May 2016
Site Contact	Email Address	Telephone Number
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Description of Blue Star Item



The skipper units are fitted to the top of cones and tape is pulled out up to 9m in length. A receiver unit is then placed on top of a cone that the tape fits into. This works a physical barrier butdoes not replace the barrier system that prevents visitors entering the works area but delineates a physical exclusion zone that cannot be entered by operatives working with the machines until the machines are isolated

Benefits of Blue Star Item

This is a physical way of delineating safe zones around plant. The zones that we have worked to over the last few years have been widely circulated however at time those carrying out construction work have strayed into the red/ amber. This method of marking out the safety zone is "black and white". Operatives are unable to inadvertently stray into the safety zones and if they do so this is a clear violation of site rules if the machine is not isolated

Details and Cost of any Specific Product

The units can be purchased at http://www.skippertm.com/shop

The cost ranges dependant on the quantity bought however the unit costs between £40 and £50 with the receiver unit costing £20- £30



Photograph

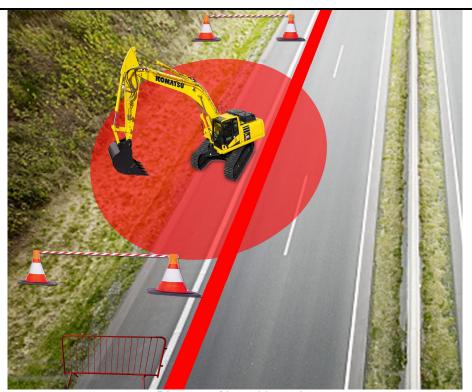


Diagram of how this works

Photograph



Tape in use