



IN TOO DEEP - Campaign Guide

This campaign has been developed by the delivery hub to assist your company comply with the latest information and industry best practices. There will be posters, toolbox talks, video links, briefing sheets, portal articles, powerpoint presentations and website news letters to assist in the reduction of inadvertent service strikes through the following;

Month One Design and Planning

Underground Service Avoidance 'Raising the Bar Guidance 9' Introductory Presentation for the Campaign – for use with Project Team at all levels CDM Based Presentation for the Campaign – for use with designers, surveyors, engineers and supervisors Dougs Story - video to be shown with both of the two presentations above Best Practice Examples – Designer checklist and drawings Responsibilities by Role – Process Decision Map – Design & Planning to avoid services Decision Map – Services in concrete 999 Emergency – Video Poster 1 – In Too Deep Introductory Poster Poster 2 – Safer Digging Links – Service Strike Prosecutions & Mapping the Under World Project

Month Two Locating & Identifying Buried Services

Human Behaviour Aspect – Case Study from Area 10 CAT & Genny Selection, Testing and Use Training review Review Procedures Poster 3 – Do I Know My Hazards Talk to the Workforce: TBT 1 Dos and Don'ts TBT 2 Permits & Hazards Marking of Services, Use of Non-ferrous Pins Best Practice Signage Safety Alerts: Skanska Somerset Highways Thames Water John Murphy Tideway Integration

LIFESAVER

CONDUCTIVE METAL SETTING OUT PINS ARE BANNED ON ALL HIGHWAYS AGENCY SITES

Conductive metal setting out pins are banned on Highways Agency sites. Alternative means of marking could be non conductive pins, free standing pins of carbon fibre, paint or marker flags. There are many products within the industry and these alternatives should be used.

Month Three Safe Excavation Including Permits, Controls, Monitoring & Review Use of Permits – Sharing Best Practice Supervision & Monitoring Use of Tools for Excavation, Insulated Tools – gps equipment eg EZ dig Vacuum Excavation USAG Checklist – Standard for ALL Service Strike Investigations

Please feedback during the campaign on any successes or ideas which have worked particularly well on your project or contract. A review of Raising the Bar 9 will be undertaken at the end of the Campaign to capture lessons learned and update the guidance.

Please contact Liz.Brathwaite@skanska.co.uk