



HV Cable Opened In Error

On 11th March 2018 an HV cable was opened in error at Strathore Road, Thornton, Fife. Fortunately, on this occasion there were no injuries to any of the personnel on site.

The jointer was working to progress an LV Service Fault, which was upgraded to an LV Mains Fault and was in the vicinity of two HV cables.

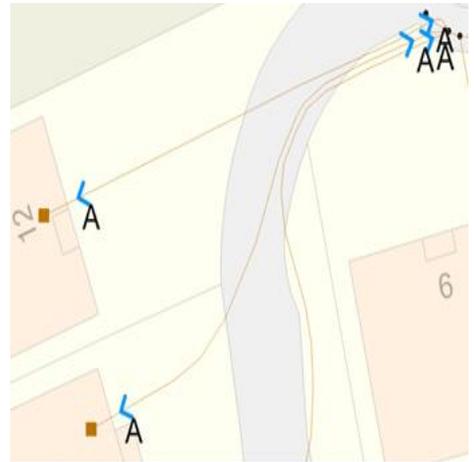
The cable records were misinterpreted and the jointer was working on the understanding that there was only one HV cable in the vicinity. A significant contributing factor to this, is a change in the way in which Geofield Pro renders an assumed cable route on screen.

Previously, Geofield displayed an assumed route with 'end-point' arrows and a capital **A**, as per the example above, on the right.

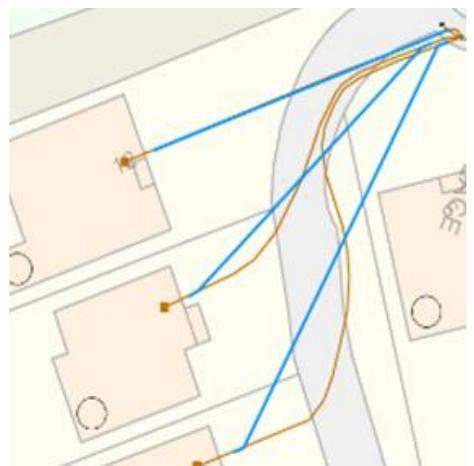
Now, in Geofield Pro, an assumed route is displayed as a thick blue line, as per the example below, on the right.

NOTE: The Geofield Pro display of an assumed route is similar in appearance to that of a cable duct, only slightly thicker.

UK IT are working to revert the display back to the previous version used in Geofield (example top right).



Geofield assumed route



Geofield Pro assumed route

Recommendations and action points

- All Team Leaders / Line Managers **SHALL** ensure that all of their staff are made aware of how Geofield Pro displays assumed routes, as detailed in the email from Field Support Group, dated 15th March 2018.
- Geofield Pro users **SHALL** take cognisance of the information contained in the above word document.