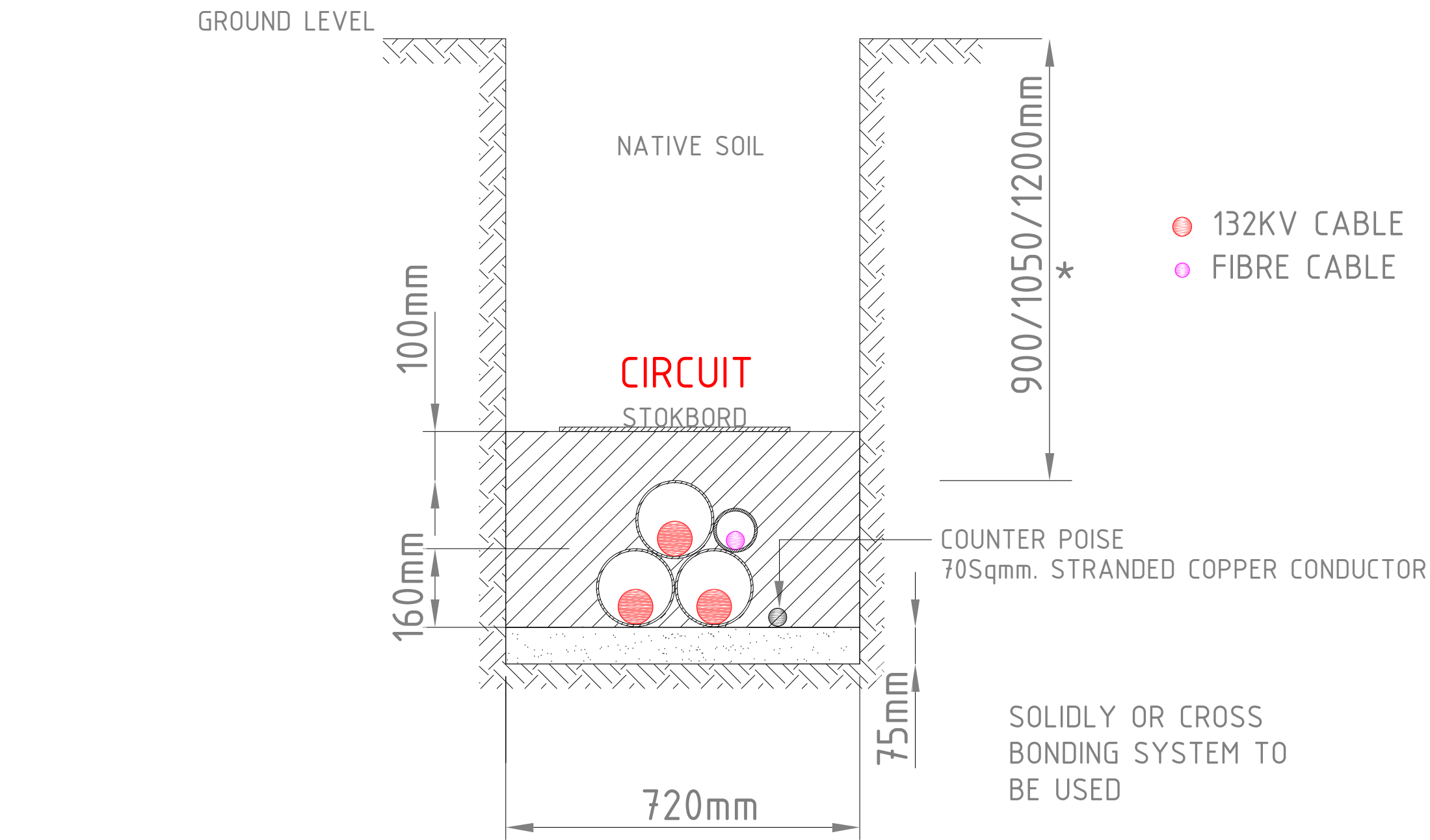


TRENCH SECTIONS FOR 132kV CABLES



A CEMENT BOUND SAND BED COMPLYING WITH THE REQUIREMENTS OF ENA TS 97-01 SHALL BE INSTALLED, EXCEPT WHERE CABLE RATING CALCULATIONS PROVE THAT STABILISED MATERIAL IS NOT REQUIRED. ALL BEDDING LAYERS SHALL BE COMPACTED TO A DEPTH OF 75mm.

CABLES SHALL BE BLINDED WITH CEMENT BOUND SAND COMPLYING WITH THE REQUIREMENTS OF ENA TS 97-01, EXCEPT WHERE CABLE RATING CALCULATIONS PROVE THAT A STABILISED MATERIAL IS NOT REQUIRED, TO A COMPACTED DEPTH OF 100mm ABOVE THE CABLE.

INSTALLATION DEPTH DEPENDANT ON LOCATION:	
900mm	FOOTWAYS/GRASS VERGES/PRIVATE PROPERTY & CARRIAGEWAYS (INCLUDING ROAD CROSSINGS)
* 1050mm	NORMAL AGRICULTURAL LAND
1200mm	AGRICULTURAL LAND SUBJECT TO DEEP PLOUGH

General Legend:

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