

# PMK Civil Engineering Ltd

Andershaw Wind Farm– 33kV and fibre Install

Client – SPEN

Contract Conditions – FIDIC

- Approximately 18Km of single circuit 33kV cable and associated fibre installation, power in trefoil duct arrangement and the fibre installed into Opticom ducting as per SPEN specification. Three number HDD's were also required.
- Power Cable, ducts, tiles, tapes, joints and terminations were all free issued.
- Ducts bends and fibre cable were supplied by PMK.
- All jointing, splicing and terminating works were carried out by PMK
- Main challenges were the high quantity of rock requiring to be broke out, three number HDD's, various service crossings and remote working.



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