## Section – Scope of the Environment Impact Assess

## Unique Reference AQUI-AFP090 & AQUI-AFP091 – James & Joan Veryard –

Reference : File - 6.2.3.12 ES - Vol 2 - Figure 3.12 Construction Corridor Assumptions HVDC Cables

Drg: EN020022\_ES\_3.12-Sheet 1 - Figure 3.12 - Construction Corridor Assumptions - HVDC Cables – Highway - Sheet 1 of 2.

Drg:- EN020022\_ES\_3.12-Sheet 2 - Figure 3.12 - Construction Corridor Assumptions - HVDC Cables -Non-Highway - Sheet 2 of 2

Note:- Neither of these drawings reflect Farlington Avenue (Lower part)

<u>Road & footpath without side 46 Farlington Avenue</u> Path – 2.70m

Road – <u>5.60m</u>

Path – 2.85m

Total width available – <u>11.15m</u>

<u>Cable corridor width.</u> Kerb to Trench (Safety Distance) 0.50m

Cable Trench AV 0.85m

Distance between cable trenches 5.00m

Cable Trench AV 0.85m

Kerb to Trench (Safety Distance) 0.50m

Total cable corridor width required – 6.85m

The cable corridor will encroach into one on the pavements by 1.25m – This is not shown on either of the above two drawings. There are BT and Mercury cables in both footpaths.

Farlington Avenue is packed with services

Services expected – every house:-Electric Gas Cable – Internet Foul Water Surface Water Water

Other services:-Street Lighting School warning lights Traffic light sensors Plus tree roots.

## **Conclusion**

A drawing needs to be issued to accurately represent the lower part of Farlington Avenue and issued to all interested parties or the proposed cable corridor changed to a previously proposed route "Figure 35 Section 5 Option C" – This would avoid any disruption to services and an claims for business disruption.

Aquind are proposing to transmit the 5% of Great Britain's Electricity Consumption 8m from our home and through the residential streets of Portsmouth. We believe this is commercially acceptable, but it is socially irresponsible.

We request that Aquind make its landfall and install their cable corridor well away from residential areas for the safety and well being of all concerned.