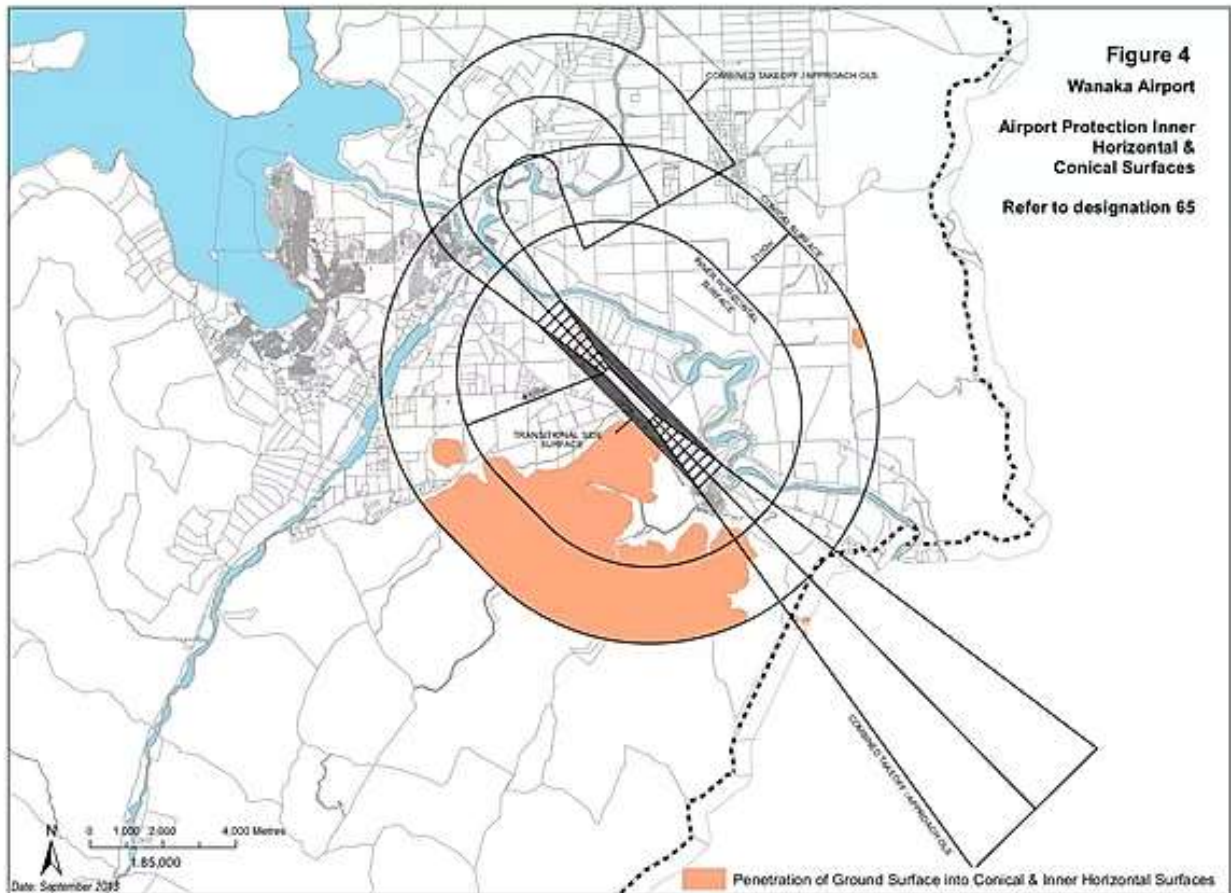


Surface penetration areas can be noted on airport height controls

Many aerodromes in New Zealand have terrain and obstacles penetrating the obstacle limitation surface. The email (next page) from the Civil Aviation Authority says that surface penetration areas can be noted on airport height controls. Two examples of airports that have surface penetrations are Wanaka and Napier airports.

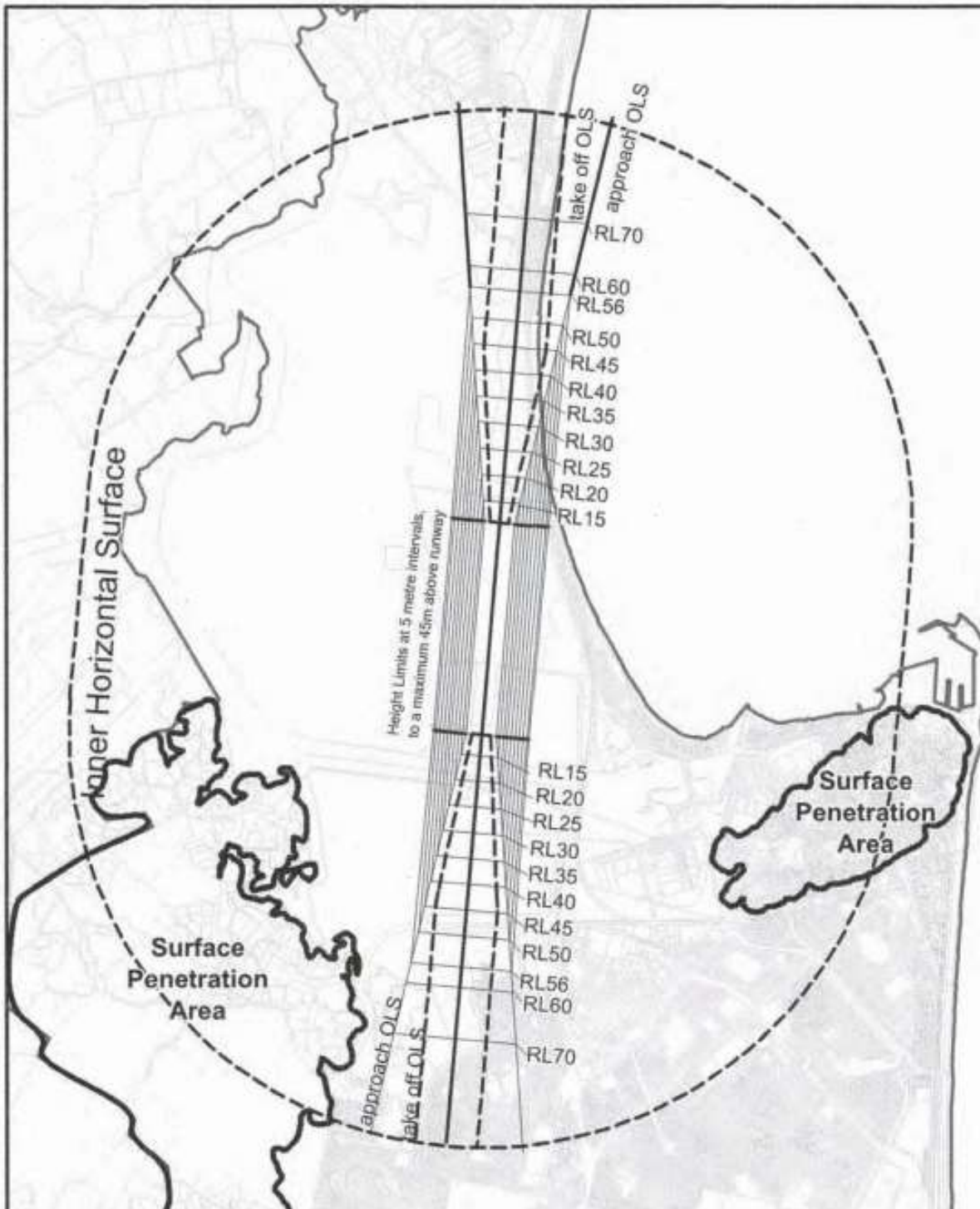
The surface penetrations of the inner horizontal surface at Wanaka airport are substantial and come very close to the runway itself. There is, however, currently no night flying into Wanaka airport at all.



Napier Airport also has surface penetrations, it is a bigger airport and has domestic flights at night. Planes are able to navigate the surface penetrations to land successfully.

If the decision is made to keep the obstacle limitation surface at 2500m around the runway, which I don't think it should, then the farm at 90 Perkins Road should be omitted from this area, just as the area within Hamilton City has been omitted at the moment. Just as surface penetration areas are marked on the Napier Airport Map.

Our trees should not be given a death sentence. If the airfield can't grow bigger alongside the trees then the trees have existing rights. Not only were they there before the obstacle limitation surface, but they were there long before the airfield.



Height limit RL's are referenced to the Napier City Council Local Authority Datum 1972.

 <p>CITY OF NAPIER</p> <p><small>NAPIER The ArtDeco City</small></p>	<p>Appendix 7(d): Airport Height Controls transitional runway 16-34</p> <p>Hawkes Bay Airport Limited</p> <p>Scale 1: 50,000</p>  <p><small>Digital map data sourced from Land Information New Zealand ©CROWN COPYRIGHT RESERVED</small></p> <p><small>The information displayed in the GIS has been taken from Hawke Bay Council's databases and maps. It is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of a business decision it should be verified independently.</small></p>	<p>PitneyBowes MapInfo</p> <p>Date: 23/06/2011 Time: 11:27 By: TPGIS</p> <p><small>Aerial Photography From Jan 2008 Datum: NZSD49 Projection: NZMG</small></p> <p>ORIGINAL SHEET SIZE A4</p>
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