

Your comment on the Federal Street Residences

All sections of this form with an asterisk (*) are mandatory.

1. Contact Details

Please ensure that you have authority to comment on the application on behalf of those named on this form.

Organisation name (if relevant)	Kordia Limited		
*First name	Tom		
*Last name	Grace		
Postal address			
*Home phone / Mobile phone		*Work phone	021622169
*Email (a valid email address enables us to communicate efficiently with you)	Tom.grace@kordia.co.nz		

2. *We will email you draft conditions of consent for your comment

<input checked="" type="checkbox"/>	I can receive emails and my email address is correct	<input type="checkbox"/>	I cannot receive emails and my postal address is correct
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3. Please provide your comments on this application

If you need more space, please attach additional pages. Please include your name, page numbers and the project name on the additional pages

Background

Kordia Limited (Kordia) wishes to provide the comments below in response of the project application by P0012 Auckland NZ Pty Limited for the construction of a mixed-use building at 65 – 71 Federal Street, Auckland.

Kordia owns a digital microwave link (the 'link') from the Sky Tower to another site in Pine Hill that is located at RL 196.8 on the 47th floor of Sky Tower, bearing approximately North.

The link is expected to operate slightly to the Southwest of the new building once complete, however during construction of the building, the use of cranes and other plant may obstruct this linking path and it needs reasonable protection i.e. an exclusion zone and a plan jointly developed with Kordia to enable a crane or other lifting and construction plant to operate while avoiding interrupting the service.

The concern is that if a crane is operating from the Southwest corner of the site, the boom arm may swing through the link path when operating near RL 196.8.

The link is necessary for the operation of digital television broadcast services in the Auckland region, including Television New Zealand and Radio New Zealand which are lifeline utilities under the Civil Defence Emergency Management Act 2002, in addition to other broadcast traffic.

Requested Condition

We therefore request that the EPA provides, as a condition of consent, that the applicant ensures that there is an exclusion zone at a 5-metre radius around the link path, and that there are arrangements in place to make sure there are no interruptions to the link path at any time during construction from the operation of any crane or other lifting or construction plant or activity.

In effect this would temporarily create a protected path at RL 196.8 that the crane and other plant would need to avoid when operating within the 10 meters of vertical elevation of our link.

We are available for further consultation and to provide further information as required. We have successfully managed similar issues with other developers and construction companies.

Below are indicative images showing the location of the link from Sky Tower to Pine Hill in respect of the proposed new building.

Image: Direction of Kordia link SKT ↔ PHL shown in Yellow

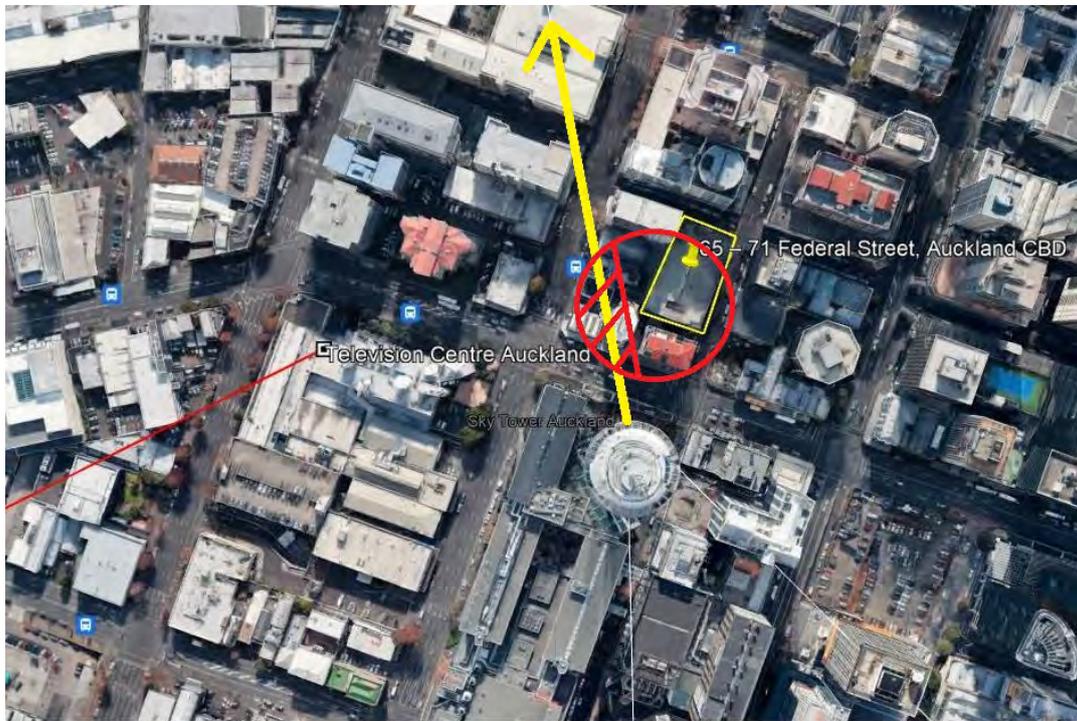
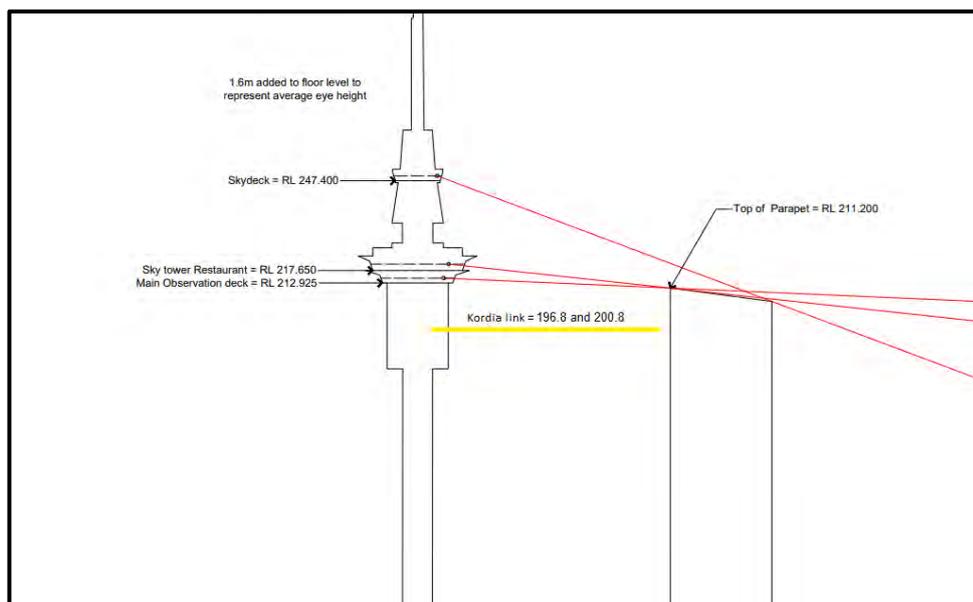


Image: Approx. RF levels for Kordia link SKT ↔ PHL shown in Yellow



Thank you for your comments