### The Subdivision Group

55 Shands Rd, Hornby 8042 PO Box 1374, Chrischurch 8140 Telephone: (03) 339 3402 Facsimile: (03) 338 0133 Email: tsg@chorus.co.nz



Sub Div Ref: DRF26656

Your Ref: Dev Ref

9 February 2015

The Developer c/- Reeftide Environmental and Projects

Attn: Victor Mthamo

Dear Sir/Madam

**Fibre Reticulation Offer Letter** 

RE: Subdivision: DRF: 160 Bangor Road, Darfield - 130 lots (ABF)

Subdivision Location: DRF: 160 Bangor Road, Darfield

Thank you for your enquiry and scheme plan for the above subdivision. This letter is to confirm that Chorus will install Fibre to the Premises (FTTP) reticulation for the subdivision.

Fibre reticulation will enable the delivery of high bandwidth internet connections for new multi-media services, internet-based applications and phone services. This is why Chorus is currently laying thousands of kilometres of fibre optic cable to bring ultra-fast broadband to more than 800,000 homes and businesses across New Zealand.

# Important information about premises wiring

It is important for you to know that the wiring requirements for premises in a subdivision connected by fibre are different from the requirements for connecting to the traditional copper network. Premises wiring is the responsibility of the homeowner. Any new homes built in the subdivision should be installed with telecommunications cabling that complies with the Telecommunications Carriers' Forum's Premises Wiring Code. Information about this code and wiring requirements is available on our website at <a href="mailto:chorus.co.nz/wiring">chorus.co.nz/wiring</a>

Falling to install telecommunications wiring that meets the standard in the Code may mean services will not function as expected within the home. It is therefore important that information about wiring requirements and service delivery is passed on to your electricians, builders and potential property owners for this subdivision.

If the developer wishes to reticulate the subdivision and install connection points on the boundaries prior to selling sections, they'll need to commit to a Chorus Subdivision Reticulation Agreement and pay the required subdivision fees. The ballpark figure to reticulate this 130 lot development in fibre is \$290,000.00 (GST exclusive). This quote is valid for three months from the date of this letter.

**NOTE:** The above is a ballpark figure only.

The charge is a contribution to Chorus' total costs to extend its network and infrastructure to the lots in the supplied plan. Chorus' costs include network design, supply of telecommunications specific materials and supervising installation.

The quote above also assumes that the Developer, or their nominated contractor, will supply and reinstate trenches, and install Chorus plant within the subdivided.

### **Payment option**

The subdivision charge can be split into two payments. The first payment will be a contribution to the cost of the network design, with the second payment covering the balance of the reticulation charges.

**Please note** that early payment of the Chorus network design fee payment will be required as the Chorus network design details need to be integrated with the overall civil engineering planning. The lead time for material ordering will be 12 weeks, after the total reticulation fee balance has been paid.

#### Easements

In any areas where Chorus Network is not installed in public road reserve vested to the Local Council, the subdivider is to ensure that a legal easement is registered over the route and Network in favour of Chorus New Zealand Limited. The easement should provide for an "easement in gross for Telecommunications purposes". Chorus has standard forms for easements transfer where an easement is being granted to Chorus as part of the requirements associated with the depositing of a subdivisional plan

**Please note** this includes service lead-in pipes and cable extending from the main network cabling into Right of Ways

# Information relating to Street Names and Addresses

Please note that there are now multiple service providers who can potentially connect into communications networks in new subdivision areas. In order for connection requests to proceed without delays, accurate street address and numbering that aligns with Council plans needs to be recorded in the network providers data base.

This is particularly important for multiple dwelling units, campus developments or retirement villages that use both street addresses and unit numbering

Most subdivision developments at design stage start without Council registered road names and contain allotment numbers through the early build phase of the project. At build completion, the road names and the street address information is often available to developers before the final survey plans are sent for registration

It's vital that this information gets recorded in the Chorus network data base to ensure that connection requests to the network are completed successfully. The information can be provided back into the Chorus system via our Service Company staff who have provided the network designs for the subdivision area

I hope that this information assists with your enquiry and look forward to hearing from you in due course if a Reticulation Agreement is required.

Yours faithfully

Nuncy Maposa

**Sub Division Specialist**