Before an Independent Commissioner

Waipa District Council

in the matter of: An application for a retrospective land use consent to construct vertical and horizontal (overhead) artificial kiwifruit shelters at 582 Parallel Road, Cambridge.

to: Waipa District Council

Applicant: Kiwifruit Investments Limited

Statement of Evidence of Parmvir Singh Bains for the Applicant

Document Set ID: 10906316 Version: 1, Version Date: 05/10/2022 Statement of Evidence: Parmvir Singh Bains

Background

1. My name is Parmvir Singh Bains and I am a director of Kiwifruit Investments Ltd

which is the applicant for resource consent at 582 Parallel Road, Cambridge.

2. I have worked in the kiwifruit industry since 2008. I had been on the Eastpack

Packhouse EET (Eastpack Entity Trust) Forum for 2.5 years. I have managed a

portfolio of 120 ha of Kiwifruit Orchards in Bay of Plenty and was a shareholder in

another Kiwifruit Orchard in Te Puke.

3. Kiwifruit Investments Ltd purchased the site at 582 Parallel Road in December 2021.

The company owns the land. The unconditional offer was signed in March 2021 with

a settlement in December 2021.

4. Te Puke is called the Kiwifruit Capital of the world, and majority of the Kiwifruit grown

in New Zealand is in Bay of Plenty Region. A land shortage and labour issues has

caused us to come out of Te Puke.

5. In the Waikato, the biggest kiwifruit orchard is operated by Whitehall Fruit Packers on

Kaipaki Road. There are other kiwifruit orchards also in the area with 2 others on

Parallel Road.

6. The property at 582 Parallel Road was a grazing block when we bought it and

historically asparagus was being grown here on this site. I will be managing this

orchard on behalf of my company.

7. Mr. and Mrs Jennings bought their property some time in January 2022 after we

bought the surrounding land.

8. The former owners of the Jennings property 598 Parallel Road had asked us to

purchase their land. We made an offer but it was not accepted so they sold on the

open market.

9. We asked our agent to ensure that any purchasers knew what we were going to do

on the land at 582 Parallel Road and he has confirmed that he spoke to their agent

and that the kiwifruit orchard development was told to purchasers. I have asked for

an email confirming that situation.

Retrospective consent

10. The main three varieties of Kiwifruit grown in New Zealand are; Hayward, Gold G3

and Ruby Red R19. Hayward is the original older green variety that does not require

any overhead shelter protection. The Gold and Red varieties are susceptible to wind

rub in fruit sizing period. The overhead shelter also enhances and improves growth

and productivity. We are planting the Ruby Red variety on the property at present.

We have planted 15 ha already and have 8.5 ha to go. Once completed there will be

approximately 23.5 ha of canopy on this site.

I am also managing the new orchard that is being established at 383 Parallel Road.

That orchard is owned by GDP Orchards Ltd. There will be a total of 69 ha of

kiwifruit canopy at that orchard. I did not know to apply for a resource consent there

either but that consent has already been granted.

11. In Bay of Plenty, there is no resource consent required for overhead shelter as this is

not deemed as building as per Waipa district council rules. The overhead shelter

contractor who has built this structure on this site has built overhead shelters in many

orchards in many other regions of North Island. We also have meetings with local

growers and took their advice on the location for growing Kiwifruit. I had no idea that

resource consent was needed.

12. I went to India on 11 March 2022 to get married. When I came back on 5 May 2022, I

went to 582 Parallel Road Cambridge to have a look at what had been happening on

the property straight from the airport.

13. There was a bore drilled near the corner of Jennings and our property. My water

consultant said I needed to do a 72 hours continuous running test on the bore as per

council requirements. My water consultant advised me to notify neighbours because

the pump would be going for that whole time. This was the first time I met Nick

Jennings.

14. When I spoke to Mr Jennings on that day he said he knew there was a kiwifruit

orchard going in next door. He was glad it wasn't going to be cows. I understand that

Mr Jennings also said the same to John Holwerda when they spoke on site. That was

when I was in India.

Description of Project

15. After planting the vines, it is 21 months before the first harvest. Winter planted plants

grow a canopy over the summer periods and next year in winter that canopy is then

pruned and tied down. The canopy for following year and the crop is grown and

harvest happens in February and March following year. New canes grow up strings

above the canopy and then the cycle goes on.

16. We use industry experts to advise us on the growing. These experts are from

packhouse Grower Representatives and they advise us about managing the orchard.

That includes about pest and disease controls methods. The local supplies store has

grower support representatives. We use Farmlands and Horticentre to advise us

about products and on chemicals and fertilisers. We also get advice from the Zespri

Grower representative. We engage soil experts to advise us on soil conditions and

they write us with fertiliser advice. Zespri conducts grower field days to keep growers

up to date.

17. The height of the overhead shelter is 6m which is what is needed to grow canopy.

Timber poles attach on the kiwifruit growing structure with strings which the new

canes grow along. The overhead shelters protect the crop from birds, light hail

damage, wind damage and prevent spray drift that might affect other parts of our land

or neighbouring land.

18. We will be employing full time and part time staff on the property. On average over

the year we will employ about 25 full time equivalent workers.

19. We have seen that the kiwifruit orchard opposite us on Parallel Road has vertical

shelter cloth running north – south down the kiwifruit blocks. We understand that is

permitted under the district plan because the vertical shelter is not connected to a

roof. It doesn't occupy much area of the orchard and it is less than the height limit in

the rural zone.

20. We will also establish that vertical shelter cloth running from west to east across our

orchard. It will help to keep down wind until the shelter hedging is fully grown and

while we are waiting for this consent. So long as we don't connect the shelter to the

roof it is permitted on the property as the poles themselves are permitted and also

the vines are permitted. It seems very strange that putting on the roof cloth and

connecting the side structures is enough to change the development into a single

large building.

21. Since planting the hedging at the north of the Jennings property we have decided to

move the artificial shelter back so that it is 8m from the Jennings boundary. That is

because we need that extra distance between the hedge and the shelter for vehicle

access. In our application and on the site plan the artificial shelter was going to be

6m from the Jennings property, but that was when we were going to put the

shelterbelt trees closer to the boundary.

Shelter Hedging

23.

22. The hedging trees are planted to stop the wind damage, spray drifts and to improve

overall security of the properties. We normally plant shelter hedging on the boundary

with other properties. That is the industry norm. I am surprised that Council's

planner has said the hedging would be further from the boundary if the artificial

shelter was also further. That is not right. The shelter hedging would always be

planted either on or near the boundary of the orchard.

I will be planting Cryptomeria hedging along the road boundaries at 383 Parallel

Road and 4m inside the internal boundary the same as for this application. Again that

4m setback is to recognise concerns raised by some neighbours, although in that

application there was no notification.

24. My contractors have planted the Cryptomeria hedging along the road frontage and

also along boundary with Jennings property. The hedging is 400mm inside our

boundary along the road so that it is still on our land when it is fully grown. It is

planted 4 metres inside our land all along the Jennings boundaries.

25. If we had to move the artificial shelter back to where the district plan setback is, we

would plant green kiwifruit in the space between. We can't afford to have a big space

of land with nothing growing in it. The space between the boundary hedging and the

artificial structures would definitely have kiwifruit planted there.

26. We have planted these trees 4 metres off the Jennings property to give them a buffer

and also to access the trees from both side for future maintenance. Normally the

neighbour will deal with maintenance on the other side. The 4m distance allows the

tractor to mow and to trim the hedging. Once the hedging is fully grown there will still

be 3m approximately and that is enough for the tractor to go down and turn around.

27. I was aware from talking to Nick Jennings and from their submission that they didn't

want the shelter hedging right on the boundary as it was too close. I know that the

shelter hedging can be planted right on the boundary. There is already some tall

planting on the west and east boundaries of the Jennings property.

28. The hedging plants are Cryptomeria japonica (Egmont variety). The Egmont plants

are faster growing and will be stronger when they get big. They are better to

withstand wind and bad weather. Egmont plants grow 1m to 1.5m every year when

there is enough water and sunshine.

29. There is less existing plants on the northern boundary with Jennings. There we have

planted the Cryptomeria with 1.2m spacings between plants. On that northern

hedging we have put Casuarina plants in between the Cryptomeria. The Casuarinas

are already 1.5m tall and will grow about 1.0m per year. By next year those trees will

be about 2.5m high. Eventually they will be removed as the Cryptomeria will crowd

them out as it grows high. We will probably remove the Casuarinas when they get to

about 4m high. By that stage you won't be able to see any of the other shelter

because of the angle of view.

30. Appendix 1 of my evidence has photos showing the planting. The first photo shows

the western boundary with Jennings property, looking towards Parallel Road. It

shows the new hedge with the existing boundary plants behind. The eastern

boundary and hedge is very similar. The other 3 photos show the new northern

boundary hedge. The Casuarinas are planted in between the Cryptomeria and are

the taller plants.

31. Appendix 2 of my evidence has photos showing established Cryptomeria japonica

variety Egmont that has been planted on a friend's orchard at Waiuku (36 McMiken

Road Waiau Pa). Those trees were planted in September 2000 and were 700mm

when planted, which is about the same as the plants in our hedge. The average

height of those trees is now 3.5m high after 2 years growth.

32. We will apply fertiliser and will have irrigation to the hedging as it is in our interests for

the shelter to grow as quickly as possible.

33. We just want to grow good kiwifruit and make the most of these high quality growing soils. Once the hedging is fully grown no-one will be able to see the orchard inside.

Parmvir Singh Bains

Director: Kiwifruit Investments Limited

05 October 2022.

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