

# **Application for change or cancellation of resource consent condition (S.127)**

(Or Associated Consent Pursuant to the Resource Management Act 1991 (RMA)) Prior to, and during, completion of this application form, please refer to Resource Consent Guidance Notes and Schedule of Fees and Charges — <u>both available on the Council's web page</u>.

# **1. Pre-Lodgement Meeting**

Have you met with a council Resource Consent representative to discuss this application prior to lodgement?

If yes, who have you spoken with?

# 2. Type of Consent being applied for

Change of conditions (s.127)

# **3. Consultation:**

Have you consulted with ly	wi/Hapū? 🔵 Yes 🔘 No
If yes, which groups have you consulted with?	
Who else have you consulted with?	
For any questions or informat	ion regarding iwi/hanū consultation, please contact Te Hono at Ear North District Council

For any questions or information regarding iwi/hapū consultation, please contact Te Hono at Far North District Council <u>tehonosupport@fndc.govt.nz</u>

# 4. Applicant Details:

Name/s:Far North District CouncilEmail:		
Phone number:         Postal address:         (or alternative method of service under section 352	Name/s:	Far North District Council
Postal address: (or alternative method of service under section 352	Email:	
(or alternative method of service under section 352	Phone number:	
	(or alternative method of service under section 352	
Office Use Only Application Number:	Office Use Only	

# **5. Address for Correspondence**

Name and address for service and correspondence (if using an Agent write their details here)

Name/s:
Email:
Phone number:
<b>Postal address:</b> (or alternative method of service under section 352 of the act)

All correspondence will be sent by email in the first instance. Please advise us if you would prefer an alternative means of communication.

# 6. Details of Property Owner/s and Occupier/s

Name and Address of the Owner/Occupiers of the land to which this application relates (where there are multiple owners or occupiers please list on a separate sheet if required)

Name/s:	Far North District Council (owner) Mangonui Netball Association (occupier)
Property Address/ Location:	Te Hiku Sports Hub at 74 South Road (State Highway 1), Kaitaia
	Postcode

# 7. Application Site Details

Location and/or property street address of the proposed activity:

Name/s:	Te Hiku Sports Hub		
Site Address/ Location:	74 South Road (State Highway 1),	Kaitaia	
		Postcoo	le
Legal Description:	Pt Lot 27 DP 405	Val Number:	00033-49000
Certificate of title:	NA19A/1151		

Please remember to attach a copy of your Certificate of Title to the application, along with relevant consent notices and/or easements and encumbrances (search copy must be less than 6 months old)

# Site visit requirements:

Is there a locked gate or security system restricting access by Council staff?	C	Yes	$\checkmark$	No
Is there a dog on the property? 🚫 Yes 🖌 No				

# 7. Application Site Details (continued)

Please provide details of any other entry restrictions that Council staff should be aware of, e.g. health and safety, caretaker's details.

This is important to avoid a wasted trip and having to re-arrange a second visit.

# 8. Detailed description of the proposal:

This application relates to the following resource consent: Specific conditions to which this application relates:

Describe the proposed changes:

# 9. Would you like to request Public Notification?

Yes 🔵 No

# **10. Other Consent required/being applied for under different legislation** *(more than one circle can be ticked):*

Building Consent Enter BC ref # here (if known)	
🔵 Regional Council Consent (ref # if known) 🖪	Ref # here (if known)
National Environmental Standard consent	Consent here (if known)
Other (please specify) Specify 'other' here	

# **11. Assessment of Environmental Effects:**

*Every application for resource consent must be accompanied by an Assessment of Environmental Effects (AEE). This is a requirement of Schedule 4 of the Resource Management Act 1991 and an application can be rejected if an adequate AEE is not provided. The information in an AEE must be specified in sufficient detail to satisfy the purpose for which it is required. Your AEE may include additional information such as Written Approvals from adjoining property owners, or affected parties (including consultation from iwi/hapū).* 

Your AEE is attached to this application () Yes

Form 10 Application for change or cancellation of resource consent condition 3

# 12. Draft Conditions:

Do you wish to see the draft conditions prior to the release of the resource consent decision? ( Yes

If yes, do you agree to extend the processing timeframe pursuant to Section 37 of the Resource Management Act by 5 working days? ( Yes ( No

# **13. Billing Details:**

This identifies the person or entity that will be responsible for paying any invoices or receiving any refunds associated with processing this resource consent. Please also refer to Council's Fees and Charges Schedule.

Name/s: (please write in full) Martell Letica

# **Email:**

Phone number:

# **Postal address:**

(or alternative method of service under section 352 of the act)

## **Fees Information:**

An instalment fee for processing this application is payable at the time of lodgement and must accompany your application in order for it to be lodged. Please note that if the instalment fee is insufficient to cover the actual and reasonable costs of work undertaken to process the application you will be required to pay any additional costs. Invoiced amounts are payable by the 20th of the month following invoice date. You may also be required to make additional payments if your application requires notification.

# **Declaration concerning Payment of Fees:**

I/we understand that the Council may charge me/us for all costs actually and reasonably incurred in processing this application. Subject to my/our rights under Sections 357B and 358 of the RMA, to object to any costs, I/we undertake to pay all and future processing costs incurred by the Council. Without limiting the Far North District Council's legal rights if any steps (including the use of debt collection agencies) are necessary to recover unpaid processing costs l/we agree to pay all costs of recovering those processing costs. If this application is made on behalf of a trust (private or family), a society (incorporated or unincorporated) or a company in signing this application I/we are binding the trust, society or company to pay all the above costs and guaranteeing to pay all the above costs in my/our personal capacity.

Name: (please write in full)	Martell Letica	D		
Signature: (signature of bill payer)				Date 08-Feb-2025
			TORY	

No

# **14. Important Information:**

# Note to applicant

You must include all information required by this form. The information must be specified in sufficient detail to satisfy the purpose for which it is required.

You must pay the charge payable to the consent authority for the resource consent application under the Resource Management Act 1991.

# **PrivacyInformation:**

Once this application is lodged with the Council it becomes public information. Please advise Council if there is sensitive

information in the proposal. The information you have provided on this form is required so that your application for consent pursuant to the Resource Management Act 1991 can be processed under that Act. The information will be stored on a public register and held by the Far North District Council. The details of your application may also be made available to the public on the Council's website, www. fndc.govt.nz. These details are collected to inform the general public and community groups about all consents which have been issued through the Far North District Council.

# Declaration

The information I have supplied with this application is true and complete to the best of my knowledge.

Name: (please write in full)		
Signature:	Date	٦
	A signature is not required if the application is made by electronic means	

# Checklist (please tick if information is provided)

Payment (cheques payable to Far North District Council)

Details of your consultation with lwi and hapū

A current Certificate of Title (Search Copy not more than 6 months old)

Copies of any listed encumbrances, easements and/or consent notices relevant to the application

Applicant / Agent / Property Owner / Bill Payer details provided

Location of property and description of proposal

Assessment of Environmental Effects

Written Approvals / correspondence from consulted parties

Reports from technical experts (if required)

Copies of other relevant consents associated with this application

Location and Site plans (land use) AND/OR

Location and Scheme Plan (subdivision)

Elevations / Floor plans

Topographical / contour plans

Please refer to chapter 4 (Standard Provisions) of the Operative District Plan for details of the information that must be provided with an application. This contains more helpful hints as to what information needs to be shown on plans.



30 January 2025

Far North District Council BY EMAIL

**ATTN:** Resource Consents

Tēnā koe,

# **RE:** Application to vary Land Use Consent RC2010510.

Land Use Consent RC 2010510 was issued to the Mangonui Netball Association on 7 May 2001 authorising the erection of eight 12.2 metre (m) high lighting fixtures associated with the operation of the netball courts located at 74 South Road, Kaitaia, Far North District. Between 2001 and 2003 the lighting fixtures were installed at the Netball Courts, however, they were installed in a different configuration to the consented Plans and to a total height of 15 m.

The netball courts are a part of Te Hiku Sports hub located on a recreation reserve administered by Far North District Council (FNDC). FNDC therefore is applying to vary RC 2010510, with the approval of Mangonui Netball Association, to accurately reflect the lighting which has been installed since 2003<sup>1</sup>.

This letter contains an assessment of effects (AEE) in accordance with Schedule 4 of the Resource Management Act 1991 (RMA) commensurate to the scale and nature of the proposal to vary RC 2010510 pursuant to Section 127 RMA to retrospectively consent the Netball Court lighting installed.

Naaku noa, na

l A.C. Or.

Martell Letica Principal Planner & Managing Director Letica Environmental Planning Ltd E Martell@Letica-ep.co.nz | M +64 204 135 0589

Encl.

<sup>&</sup>lt;sup>1</sup> Subject to minor upgrades made in 2022.

# 1. Background

Mangonui Netball Association were granted Land Use Consent RC 2010510 (copy at Annexure B) from Far North District Council (Resource Consents) (herein referred to as "Council") on 7 May 2001 to install eight 12.2 m high light fixtures to light the netball courts at 74 South Road (State Highway 1 (SH1)), Kaitaia in the configuration generally shown in *Figure 1* below.

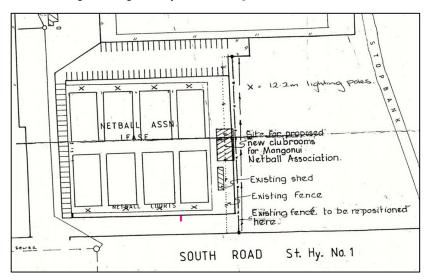


Figure 1: Snapshot of Council-held Plans of Te Hiku Netball Court lighting, dated 20/01/1989 and amended 15/01/1991 and drawn by D.P. Brown.

Between 2001 and 2003 eight poles at a total of 15 m height were installed in the configuration shown in *Figure 2* below.

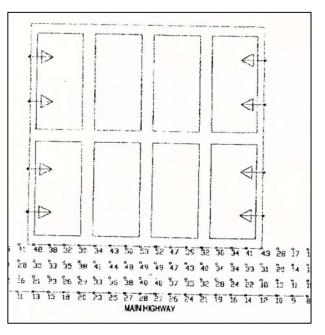


Figure 2: Snapshot of Plan of installed lighting at Te Hiku Netball Court, dated 28/11/2003 and prepared by Eye Lighting Australia PTY.

As is evident in *Figure 1* and *Figure 2*, the light poles were installed in a different configuration than what RC 2010510 authorised.

The Consent Holder was advised<sup>1</sup> by a Council Monitoring Officer that a variation to the consent would be required for the light poles to remain in the configuration as sited<sup>2</sup> and that NZTA approval was required to satisfy Condition 2 of RC 2010510.

Between June 2003 and December 2003, the Consent Holder initiated engagement with Transit New Zealand (now New Zealand Transport Agency (NZTA)) as required under Condition 2 of the consent. Engagement with NZTA was not initiated earlier because no building consent<sup>3</sup> was required for the light poles. In a letter dated 29 October 2003 NZTA advised the Consent Holder that further information was necessary for it to consider its position on the magnitude of effects on SH1 and whether these would be avoided, remedied, or mitigated at that time. No further correspondence between the Consent Holder and NZTA was found on file after October 2003.

In 2017, Far North District Council (District Facilities) (herein referred to as "FNDC") applied for resource consent from Council to upgrade Moerua Park to build and operate the Te Hiku Sports Hub. Specifically in relation to the netball courts, the application prepared by Opus International Consultants Ltd<sup>4</sup> proposed the construction of two additional multipurpose courts, relocation and raising of the existing netball building, and additions to and relocation of the existing netball clubroom building to provide a covered area for spectators and an elevated control room for officials. A decision to grant FNDC Land Use Consent 2170317-RMALUC was made under delegated authority on 30 March 2017 authorising the construction and operation of a sports hub and although there are consent conditions relating to lighting on this consent, it only relates to amenity, sports field and carpark lighting with the netball court lighting remaining under condition of RC 2010510.

In 2021, FNDC applied for resource consent from Council to re-surface the eight existing Netball Courts requiring up to 6,300 cubic metres (m<sup>3</sup>) of earthworks in breach of Rule 12.3.6.1.2 of the operative Far North District Plan 2009 (FNDP). A decision to grant FNDC Land Use Consent 2220246-RMALUC was made under delegated authority on 7 December 2021. Building consent exemption documents (EXM-2022-12/0) also stated that replacement of the existing fencing, lighting and retaining wall to the northeast edge of the Netball Courts, and wastewater realignment under the Courts, would take place during resurfacing also. The lighting was upgraded at the same time as the resurfacing work and the new lighting (see Figure 3 and Figure 4 below) is what remains in place currently.

<sup>&</sup>lt;sup>1</sup> Letter addressed to B. Stevenson by D. McMillan with the subject line, "RE: Resource consent 2010510 – Installation of netball court lights", dated 6 June 2023.

<sup>&</sup>lt;sup>2</sup> A site inspection was carried out on 4 June 2003 by a Council Monitoring Officer.

<sup>&</sup>lt;sup>3</sup> Condition 2 required that NZTA be informed of the means to reduce the effects of glare on SH1 prior to the approval of building consent.

<sup>&</sup>lt;sup>4</sup> Titled "*Far North District Council, Te Hiku Sports Hub, Assessment of Environmental Effects*", with reference 1-13050.00, dated 10 January 2017.

# ANNEXURE A ASSESSMENT OF ENVIRONMENTAL EFFECTS



Figure 3: Lighting installed as at September 2022 [Source: Google Streetview].



Figure 4: Lighting installed as at September 2024 [Source: Google Streetview].

Consultation with NZTA about the Netball Court lighting began again around 2021/2022. Written approval was received from NZTA in October this year (enclosed as Annexure E) for the configuration of the lighting as currently installed and assessed by J.A. Russell Ltd (enclosed as Annexure C). As the proposed variation will not change Condition 3 of RC 2010510, NZTA's written approval can be considered unconditional.

# 2. The Proposal

The proposal is to vary RC 2010510 to consent eight 15-metre-high lighting fixtures in the configuration shown in the Plan enclosed (see Annexure C).

Given that written approval has been received from NZTA for this proposal, it would be administratively simpler to cancel Condition 2 of RC 2010510 also.

No other changes to RC 2010510 are proposed.

Pursuant to Section 127(3) RMA, the application is to be treated as if it were an application for a resource consent for a discretionary activity.

# 3. Notification & Affected Persons Assessment

Sections 95A-95 RMA apply to an application made under s 127 RMA. However, Section 127(4) RMA also applies and requires that, when determining who is adversely affected by the change, particular consideration is to be given to every person who –

- (a) Made a submission on the original application; and
- (b) May be affected by the change

No submissions were made on the original application, with written approval given by all considered affected (see Annexure D).

NZTA has given its written approval<sup>5</sup> (see Annexure E), and no other persons are considered affected as the lighting has been installed in this manner<sup>6</sup> for over 20-years with no record of complaints received (see Section 4.1 below for further detail).

Given the locality and scale and nature of the proposed variation, no mandatory requirement exists to notify of limited notify this application for variation under Sections 95A or 95B RMA.

# 4. Assessment of Effects on the Environment

# 4.1. Neighbourhood amenity and character

The configuration of the installed lighting has the potential to affect the amenity and character of the neighbourhood which is zoned Recreation and Residential immediately to the west of the Courts, Residential to the south, and Rural Production to the east according to the operative Far North District Plan 2009 (FNDP).

Rule 16.6.1.1 of the FNDP permits luminance of not more than  $10_{Lux}$  between the hours of 10:00pm to 7:00am of the following day at any point 2m within the boundary of any adjacent site zoned Residential such as that to the west of the Courts. Light spill analysis by J.A. Russell (Annexure C) confirms that obtrusive light spill to the boundary adjoining Residential zone<sup>7</sup> will be no more than  $10_{Lux}$  but this measurement has been taken on the boundary and not within 2m of the boundary with the Residential zone. However, given the maximum luminance measured at the boundary was  $7_{Lux}^8$ , this should still present no more than minor effects on neighbouring residents, particularly given that the lighting is not authorised to be used past 10:00pm on any day.

No neighbours were in opposition to the lighting when proposed and the current configuration does not seem to have caused issue for neighbours either. In its letter to NZTA dated 10 December 2003, the Netball Association states that the lighting was used up to 8 times that year and that it received no complaints from their use. Additionally, FNDC District Facilities staff advised that they were unable to find any record of complaints (Requests for Service (RFS))<sup>9</sup> since their installation.

# 4.2. Traffic impacts

NZTA has considered the impacts on the safe and effective operation of SH1 and has given written approval as an affected person. Therefore, no further assessment of these impacts has been carried out as the consent authority must not have regard to these matters pursuant to s104(3)(a)(ii) RMA.

# 4.3. Indigenous biodiversity impacts

The Netball Association members have no record of finding injured or dead avifauna or bats within proximity to the fixtures. It is anticipated that the peri-urban locality would detract most native flying species while the positioning, tilt, and hours of operation being limited to 10:00pm seven-days a week provides suitable mitigation against adverse effects on indigenous biodiversity.

<sup>&</sup>lt;sup>5</sup> Effects on this person are to be disregarded.

<sup>&</sup>lt;sup>6</sup> Subject to the light fixtures being replaced as shown in Figure 3 and Figure 4.

<sup>&</sup>lt;sup>7</sup> Boundary 1 in the analysis (see Annexure C).

<sup>&</sup>lt;sup>8</sup> See page 5 of the J.A. Russell Spill Light

<sup>&</sup>lt;sup>9</sup> J. Olsen, personal communications, 19 November 2024.

# 5. Statutory Considerations

# 5.1. Part 2 RMA

Section 104 of the RMA (considered below) is expressly subject to Part 2 of the RMA. Case law findings have directed that decision makers should now only have recourse to Part 2 of the RMA, including higher order policy documents, if it is determined that:

- Any part or the whole of the relevant plan(s) are invalid;
- The relevant plan(s) did not provide complete coverage of the Part 2 matters;
- There is uncertainty of the meaning of provisions as they affect Part 2.

It is considered that the relevant regional and district plans give appropriate effect to the relevant higher order policy documents such that a separate Part 2 analysis is unlikely to add anything to the evaluative exercise. Based on the assessment of the proposal against the objectives and policies as set out in Section 5.2, the proposal is consistent with Part 2 of the RMA.

# 5.2. Section 104(1)(b) RMA

There are no relevant provisions of a national environmental standard, other regulation, national policy statement, or New Zealand Coastal Policy Statement which would need to be had regard to for this proposed variation.

The proposal is consistent with the Regional Policy Statement for Northland 2016 (RPS) in particular Objective 3.11 and Policies 5.1.1, 5.2.1, 5.2.2, 5.2.3, and Appendix 2 (Part A (e)-(g)) recognising that well-planned urban social infrastructure such as sports hubs support the needs and values of communities while protecting values such as amenity.

The proposal is consistent with Objectives 16.3.1 and 16.3.2, and Policies 16.4.3 of the FNDP as it appropriately balances the benefits of outdoor lighting with the need to protect residential amenity and traffic safety.

# 5.3. Section 104(1)(c) RMA

There are no other matters which are reasonably necessary to consider

# 6. Conclusion

The assessment above confirms that the proposed variation to RC 2010510 can be granted pursuant to Section 104B RMA, because;

- The adverse effects of the proposed variation on the environment will be no more than minor;
- The proposed activity is consistent with the relevant statutory planning documents and regulations; and
- The granting of the variation achieves the purpose of the RMA.



# RECORD OF TITLE UNDER LAND TRANSFER ACT 2017 FREEHOLD



R.W. Muir Registrar-General of Land

Guaranteed Search Copy issued under Section 60 of the Land Transfer Act 2017

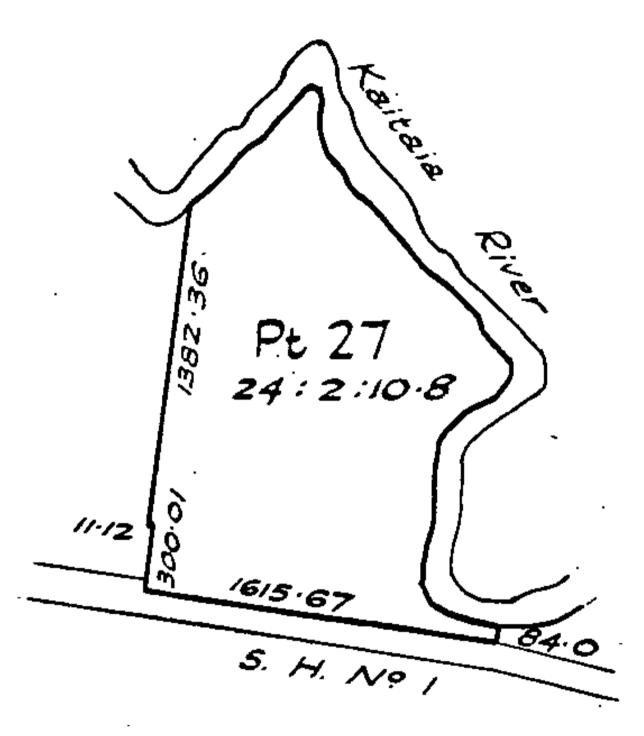
IdentifierNA19A/1151Land Registration DistrictNorth AucklandDate Issued31 July 1970

**Prior References** NA11D/1426

Estate	Fee Simple	
Area	9.9421 hectares more or less	
Legal Description	Part Lot 27 Deposited Plan 405	
Purpose	reserve for recreation	
Registered Owners		
Kaitaia Borough Council		

# Interests

SUBJECT TO THE RESERVES ACT 1977 12322188.1 CAVEAT BY TOP ENERGY LIMITED - 3.12.2021 at 12:16 pm



# FAR NORTH DISTRICT COUNCIL

FAR NORTH OPERATIVE DISTRICT PLAN [KAITAIA SECTION]
AND
PROPOSED FAR NORTH DISTRICT PLAN

# IN THE MATTER OF

the Resource Management Act 1991

AND

# IN THE MATTER OF

an application for Resource Consent under the aforesaid Act by

# Mangonui Netball Association

FILE NUMBER RC 2010510

# APPLICATION

Application for **LAND USE CONSENT** to erect eight 12.2 metre high lighting poles to be used in conjunction with the existing netball courts.

The property in respect of which the application is made is situated at State Highway 1, Kaitaia, and is legally described as Pt Lot 27 DP 405.

# DECISION

That pursuant to Section 105 (1)(b) of the Resource Management Act 1991, Council grants its consent to the application [being RC 2010510] by Mangonui Netball Association to erect eight 12.2 metre high lighting poles to be used in conjunction with the existing netball courts, generally as indicated on the plans and information provided with the application.

This consent is subject to the following conditions imposed pursuant to Section 108 of the Act:

- (1) The lights are to be located as shown on the approved site plan provided with the application.
- (2) Prior to the approval of a building consent for the erection of the poles, the applicant shall provide details as to the means of reducing the effects of glare on traffic using State Highway 1 by way of either using suitable baffling of those lights directed towards the State Highway, or the use of suitable plantings along the State Highway boundary.

These details are to be subject to Council approval, and once approved are to be implemented prior to the use of the lights.

- (3) The lights are not to be used between the hours of 10pm to 6am, seven days a week.
- (4) Pursuant to Section 128 of the Act, Council may review the conditions contained in this consent on a six-monthly basis over the consent period of two years, in order to

deal with any adverse effect on the environment, particularly the glare effect on traffic, that may arise from the exercise of this consent.

# **REASONS FOR THE DECISION**

In consideration of the application under Section 104 of the Act, the Council has made its decision for the following reasons:

- (A) Written approval has been obtained from all persons and interested parties who might be adversely affected by the granting of consent to the proposal.
- (B) There are no apparent conflicts with the purpose of the Act, nor with the matters or principles noted in Sections 6, 7 and 8 of the Act, nor with the objectives and policies of the District Plan.
- (C) The imposed conditions will ensure compliance with the relevant District Plan rules, and will adequately avoid, or mitigate to a minor impact level, the expected effects on the environment.

Advice Note: Pursuant to Section 36 (3) of the Resource Management Act 1991, an invoice for the additional costs of processing and considering this application will follow this notification of the decision.

Decision prepared by: A J HARTSTONE, RESOURCE PLANNER (KAITAIA)

**CONSENT GRANTED UNDER DELEGATED AUTHORITY:** 

**RESOURCE CONSENTS MANAGER** 

DEC\2LDEC2010510.DOC

Obtrusive Light - Compliance Report AS/NZS 4282:2019, A3 - Medium District Brightness, Non-Curfew L1 Filename: LSD07923-1 Rev4 1/05/2023 10:46:18 am

# Illuminance

Maximum Allowable Value: 10 Lux

Calculations Tested (1):

	Test	Max.
Calculation Label	Results	Illum.
Boundary1_Lux	PASS	7

# Luminous Intensity (Cd) Per Luminaire Maximum Allowable Value: 12500 Cd

Control Angle: 83 Degrees

Luminaire Locations Tested (16) Test Results: PASS

# **Threshold Increment (TI)**

Maximum Allowable Value: 20 %

Calculations Tested (2):

	Adaptation	Test
Calculation Label	Luminance	Results
ObtrusiveLight_TI_2	1	PASS
ObtrusiveLight_TI_1	1	PASS

# Upward Waste Light Ratio (UWLR) Maximum Allowable Value: 0.0 %

Calculated UWLR: 0.0 % Test Results: PASS



**Project:** Te Hiku Netball Courts

Address: 74 South Road Kaitaia

**Client:** 

**Design Time:** 2 hours of professional service

Quote No(s): XXXXXX



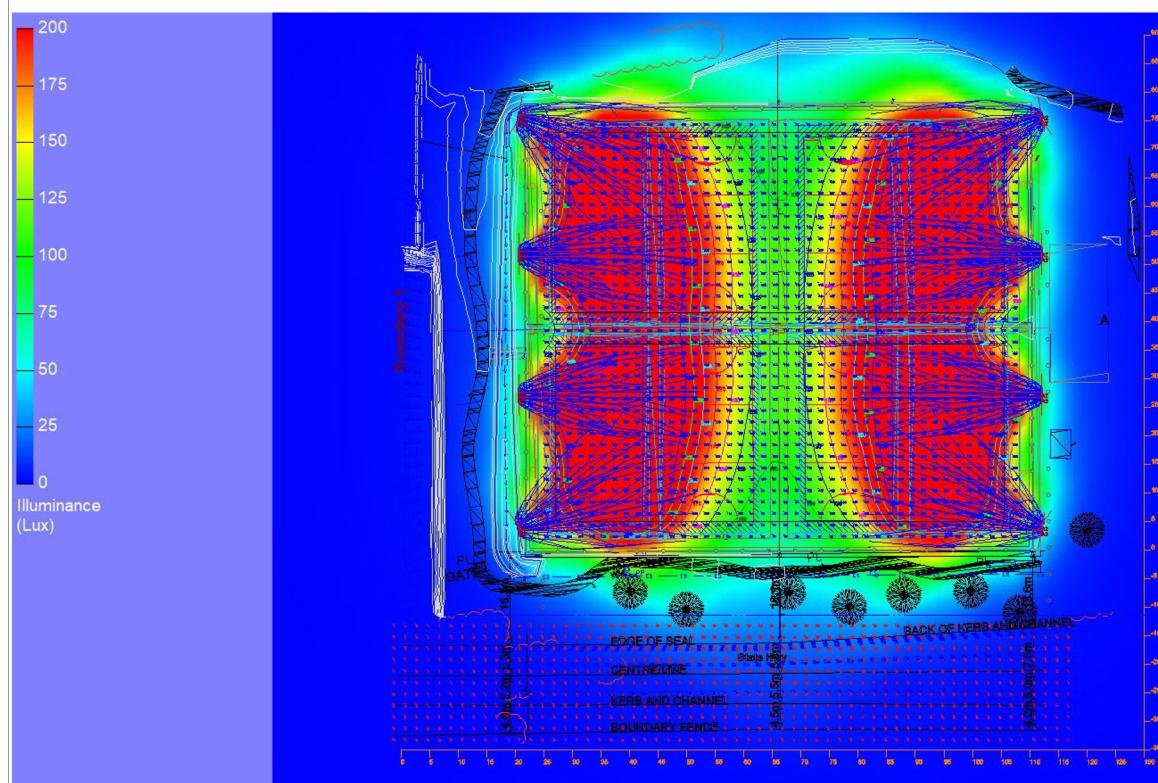


Project Name:
Te Hiku Netball Courts

Project Address

74 South Road, Kaitaia

Designed by:	Date:	Design No:	
DB	11/05/2023	LSD07	923-1
Checked by:	Date:	Revision:	
	11/05/2023	4	Page 1 of 6



Note: Rendered image shown to be used only as an approximation of the lighting effects and not to be used for any compliance assessments





Te Hiku Netball Courts

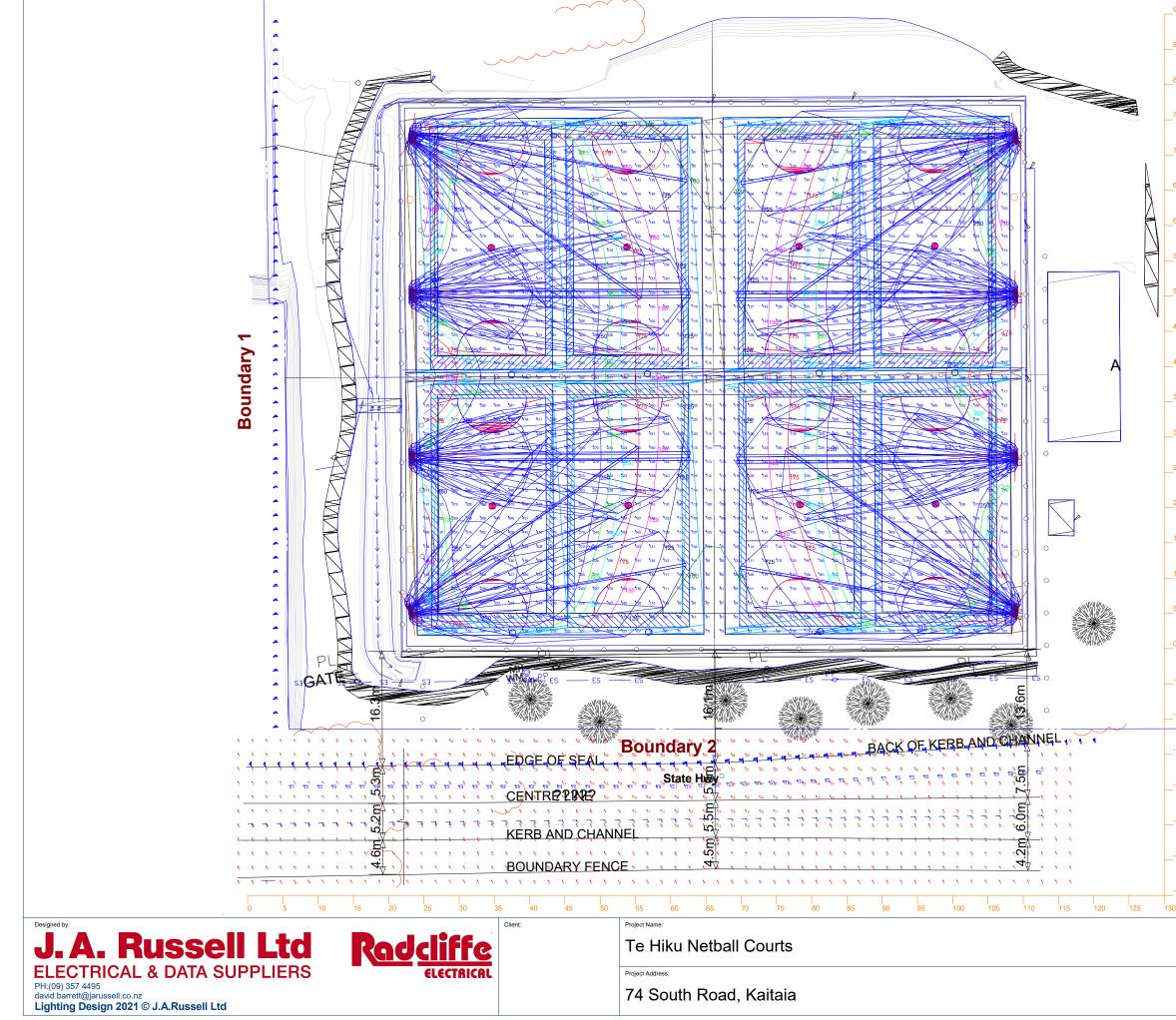
Project Name:

Project Address:

74 South Road, Kaitaia

# 10 -18 20 - 22 -30

# Designed by: Date: Design No: DB 11/05/2023 LSD07923-1 Checked by: Date: Revision: 11/05/2023 4 Page 2 of 6



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		11/05/2023	4	Page 3 of 6

# **Extended Luminiare Location and Aiming**

		Insertion F	oint			
LumNo	Label	x	Y	Z	Orient	Tilt
35	A2	108.850	5.750	12.000	145	1
36	A2	23.075	5.750	12.000	35	1
37	A2	108.850	72.150	12.000	215	1
38	A2	23.250	72.150	12.000	325	1
39	A2	108.850	4.850	12.000	170	1
40	A2	23.250	4.850	12.000	10	1
41	A2	108.850	73.050	12.000	190	1
42	A2	23.250	73.050	12.000	350	1
43	A2	108.850	27.550	12.000	180	1
44	A2	23.250	27.550	12.000	0	1
45	A2	108.850	49.750	12.000	180	1
46	A2	23.250	49.750	12.000	0	1
47	A2	108.850	26.650	12.000	180	1
48	A2	23.250	26.650	12.000	0	1
49	A2	108.850	50.650	12.000	180	1
50	A2	23.250	50.650	12.000	0	1





Project Name:

Project Address:

Te Hiku Netball Courts

74 South Road, Kaitaia

Designed by:	Date:	Design No:	
DB	11/05/2023	LSD07	923-1
Checked by:	Date:	Revision:	
	11/05/2023	4	Page 4 of 6

# **Luminaire and Calculation Summary**

# Luminaire Schedule

Symbol	Qty	Label	Lumens	LLF	Description	Power
*	16	A2	116986	1.000	TITAN 1100W LED 5K ASYMM TYPE 1 GREY BACKLIGHT SHIELD L90@60HRS IP66 IK09	1119.2

Calculation Summary								
Project: SpillLight								
Label	Avg	Max	Min	Min/Avg	Min/Max			
Boundary1_Residential_Lux	3.3	7	0	0.00	0.00			
Boundary2_Roadway_Lux_Seg1	15.3	47	1	0.07	0.02			
Boundary2_Roadway_Lux_Seg2	21.6	51	3	0.14	0.06			
ObtrusiveLight_TI_1	5.7	14.4	0.0	0.00	0.00			
ObtrusiveLight_TI_2	2.6	7	0	0.00	0.00			
RoadwaySpillLightHorizontal	6.8	33	0	0.00	0.00			

# **Design Notes**

Spill Lighting results based on LLF 1.0 and Direct Calculation.

Boundary 1 and 2 are showing Vertical Levels.

AS/NZS4282 defines Relevant Boundaries (1.3.27) as ones where dwe sensitive (ie Bird sanctuary). Boundary 1 needs to conform to max lux level of 10lx.

soundary Theeds to conform to max fux level of Tolx.

AS/NZS4282 details Effects on transport System Users (2.4.2) and statusers is the threshold increment (TI)." Boundary 2 does not need to conform to the max lux level of 10lx but cona max of 20%.

Showing lux levels for roadway boundry for information only.

Designed by: **J.A. Russell Ltd** ELECTRICAL & DATA SUPPLIERS PH:(09) 357 4495 david.barrett@jarrussell.co.nz Lighting Design 2021 © J.A.Russell Ltd



Te Hiku Netball Courts

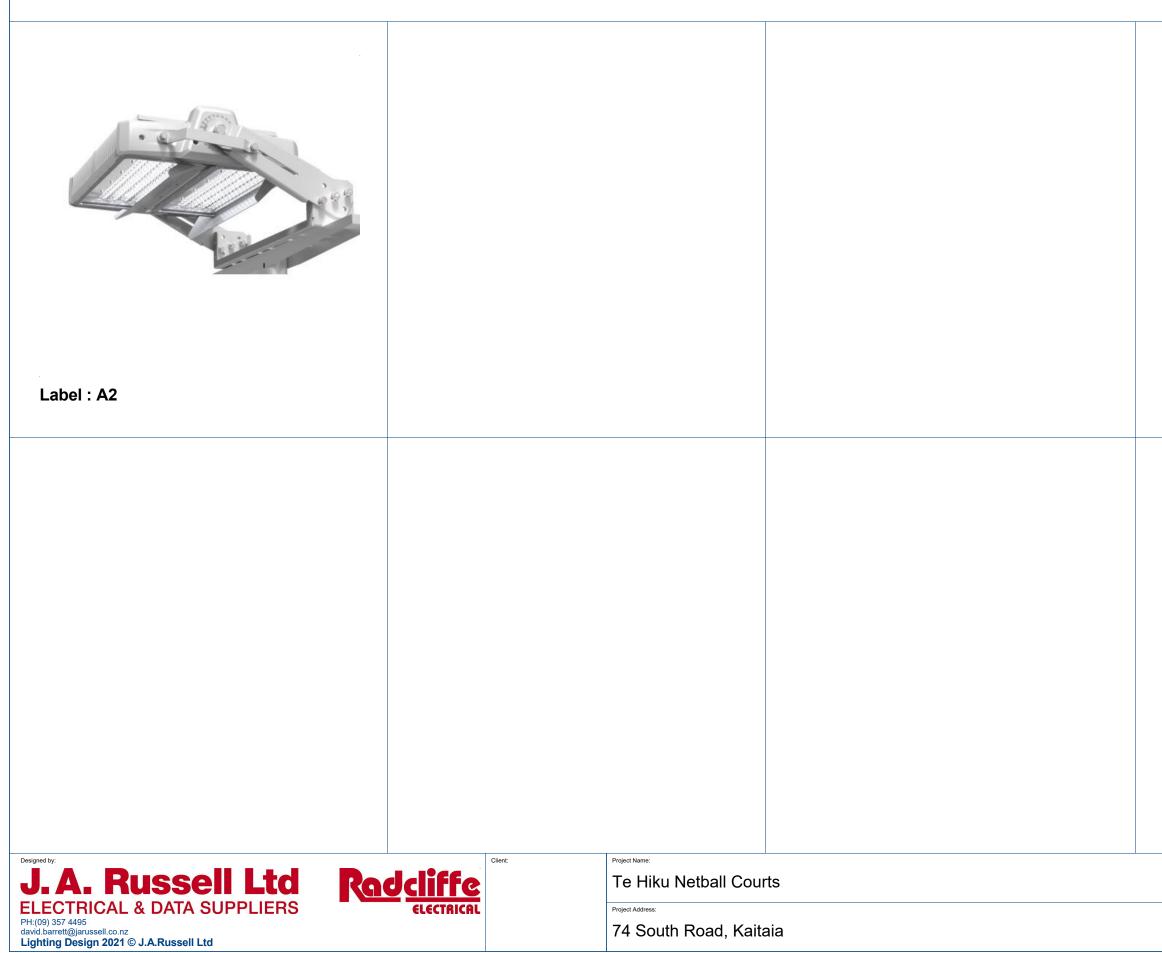
Project Name:

Project Address:

74 South Road, Kaitaia

	Brai	nd		Imag	e		
	EVC	DLVE LIGHTING					
ellin	g is l	ocated (or pote	ntially) or an a	irea enviro	nmentally		
ates	"The	relevant indica	tor for transpo	ort system			
conform to the TI measurement on the carriageway to							
		Designed by:	Date: 11/05/2023	Design No:	923-1		
		Checked by:	Date: 11/05/2023	Revision: 4	Page 5 of 6		

# Luminaire Images



Designed by:	Date:	Design No:	
DB	11/05/2023	LSD07	923-1
Checked by:	Date:	Revision:	
	11/05/2023	4	Page 6 of 6

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DETERMI	NATIONS PURSUANT TO SECTION 94 OF		
THE R	RESOURCE MANAGEMENT ACT 1991		
Applicant <u>manbonul</u>	NETBALL ASAN RC 2010510-		
Activity: TDP Controlled	Discretionary Non-C	omplying	
PDP Controlled	Discretionary or Restricted Discretionary	omplying	
A. WRITTEN APPROVAL REO		Ohea	
		Obtai	ned
Name:	How Affected:	Yes	No
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BARBER BUCKINGHAM	+ }		
Chiff- TH'S	LAOVOINTING LOWNERS	-	
walker	ADVOINTING LOWINGLA AMENITY/ LIGHTTPILL	1.	
KAIRAN		12	
KANSTT .	STATE HIGHWAY - LIGHTSPILL / GLARE	- 14	
Deaston	STATE ANGAMMAN - LIGATSTICL / GLARE		
PARTIET AAVERDE EFFECTS AR LEVEL. ORCISCO	$\frac{OBTARNED FROM ALL POTENTIALLY}{ILING CAN BE MITTGATED TO A MEto Section 94 Council determines, for the reasons outling\frac{LLLL}{LLL} Date: \frac{3/5/0.4}{1/0.5/61}$	INOR	
C. NOTIFICATION			
Reasons for Notification:			
ecommendation: "THAT pursuant t	to Section 94 Council determines, for the reasons outline	ed above t	hat
is application be notified.			
lesource Planner	Date:		
ESM/RCM	Date:		



# NOTICE OF WRITTEN APPROVAL

Written Approval of Affected Parties in accordance with Section 95E of the Resource Management Act

PART A – To be completed by Applicant

Applicant/s Name:	Far North District Council
Address of proposed activity:	74 South Road (State Highway 1), Kaitaia
Legal description:	Part Lot 27 Deposited Plan 405
Description of the proposal (including why you need resource consent):	Variation to RC 2010510 to retrospectively consent the installation and operation of eight 15 metre high light fixtures at the Netball Courts in the configuration shown in the attached Plans.
Details of the application are given in the attached documents & plans (list what documents & plans have been provided to the party being asked to provide written approval):	1.         Letter proposal by Letica Environmental Planning           2.

# Notes to Applicant:

- 1. Written approval must be obtained from all registered owners and occupiers.
- 2. The **original copy** of this signed form and **signed plans and accompanying documents** must be supplied to the Far North District Council.
- 3. The amount and type of information provided to the party from whom you seek written approval should be sufficient to give them a full understanding of your proposal, its effects and why resource consent is needed.

# PART B – To be completed by Parties giving approval

## Notes to the party giving written approval:

- 1. If the owner and the occupier of your property are different people then separate written approvals are required from each.
- You should only sign in the place provided on this form and accompanying plans and documents if you **fully understand** the proposal and if you **support** or have **no opposition** to the proposal. Council will not accept conditional approvals. If you have conditions on your approval, these should be discussed and resolved with the applicant directly.
- 3. Please note that when you give your written approval to an application, council cannot take into consideration any actual or potential effects of the proposed activity on you unless you formally withdraw your written approval **before** a decision has been made as to whether the application is to be notified or not. After that time you can no longer withdraw your written approval.
- 4. Please sign and date all associated plans and documentation as referenced overleaf and return with this form.
- 5. If you have any concerns about giving your written approval or need help understanding this process, please feel free to contact the duty planner on 0800 920 029 or (09) 401 5200.

Full name/s of party giving approval:			
Address of affected property including legal description			
Contact Phone Number/s and email address	Daytime:		email:
I am/we are the OWNER(	S) / OCCUPIER(S) of	the property (circle w	hich is applicable)
Please note: in most insta property will be necessary		<b>all</b> the legal owners a	nd the occupiers of the affected
			tion submitted to Council and Operative District Plan.
2. I/We have signed each need to accompany the		nd documentation in r	respect of this proposal (these
3. I/We understand and a cannot take account o	accept that once I/we f any actual or potent application and the fa	ial effect of the activit	I the Consent Authority (Council) y and/or proposal upon me/us ct may occur shall not be relevant be application
• ·	at any time before the	notification decision	is made on the application, I/we
Signature		Date	

Private Bag 752, Memorial Ave, Kaikohe 0440, New Zealand, Freephone: 0800 920 029, Phone: (09) 401 5200, Fax: 401 2137, Email: ask.us@fndc.govt.nz, Website: www.fndc.govt.nz



www.nzta.govt.nz

44 Bowen Street Pipitea, Wellington 6011 Private Bag 6995 Wellington 6141 New Zealand T 0800 699 000 www.nzta.govt.nz

NZ Transport Agency Waka Kotahi Reference: Application-2023-0053

23 October 2024

Far North District Council/Hoskin Civil C/- Hoskin Civil – Jared Olsen 113 Bank Street, Whangarei 0110

Sent via Email: jared@hoskincivil.co.nz

Dear Grace,

#### Proposed renewal of the Te Hiku Netball Courts lighting – 74 South Road Kaitaia – Far North District Council

Thank you for your request for written approval from NZ Transport Agency Waka Kotahi (NZTA) under section 95E of the Resource Management Act 1991. Your proposal has been considered as follows:

#### **Proposal**

Resource consent is sought for the following activities:

• Far North District Council proposed redevelopment of Te Hiku netball court as part of Te Hiku Sports Hub on 'Part Lot 27 DP 405' held under Record of Title NA19A/1151.

## Assessment

In assessing the proposed activity, NZTA notes the following:

- The subject lot access State Highway 1/ South Road in Kaitaia, has an operating speed limit of 50km/h and an annual average daily vehicle traffic movement of 3604.
- NZTA assessment has focussed upon lighting spill effects to the state highway as a result of the upgraded netball court lighting parallel to road carriageway.
- While NZTA acknowledges there to be some risk as a result of the light operating after dark, the risk is determined to be low. This is due to:
  - Hours of operation are understood to not be past 10pm or before 6am.
  - The renewed lighting installation is determined to have similar effect as previous installation.
  - There has been no crash history as a result of the renewed lighting installation from June 2023 to date.
  - o The subject section of road has a low operating speed limit and relatively low daily traffic movements.

#### **Determination**

On the basis of the above assessment of the proposed activity, and the conditions volunteered by the applicant, the New Zealand Transport Agency provides written approval under section 95E of the Resource Management Act 1991.

#### Expiry of this approval

Unless resource consent has been obtained this approval will expire two years from the date of this approval letter. This approval will lapse at that date unless prior agreement has been obtained from The New Zealand Transport Agency.

If you have any queries regarding the above or wish to discuss matters further, please feel free to contact the Environmental Planning team at <u>environmentalplanning@nzta.govt.nz</u>.

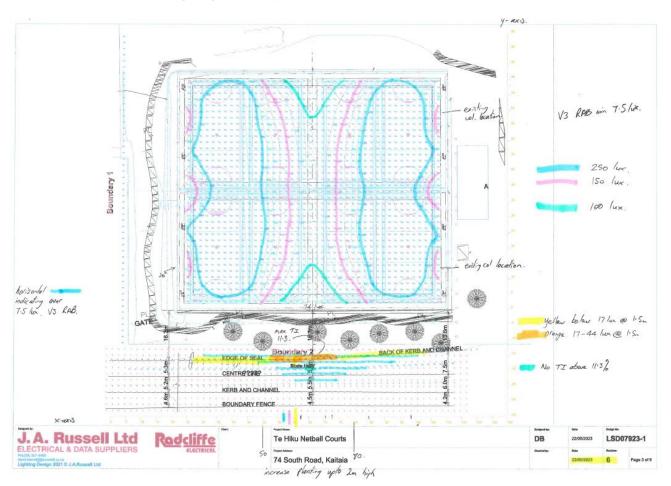
Yours sincerely,

VonnieVG

Vonnie Veen-Grimes Planner Poutiaki Taiao / Environmental Planning, System Design, on behalf of NZ Transport Agency Waka Kotahi.

## Enclosed:

• Attachment 1: Proposed Lighting Plan – May 2023 update as a result of NZTA consultation.



ATTACHMENT 1: Proposed Lighting Plan – May 2023 update as a result of NZTA consultation.