To The Hearings Committee.: Mr Douglas Craig Schmuck.

NRC Application Number. APP.039650.01.01.

A Dicussion Paper:

Today I wish to bring to Marina Development a new look, too Marina's in Northland. Every Marina built today 2018 and beyond must have a 50 metre swimming pool installed in there complex's and all public have the right of use. I:E. public use. Today I respectfully request to the hearings committee, Dougs Opua Boatyard, now called a marina, and all public present support the request to make it compulsory to install a 50 metre Olympic pool in marina complex's.

I'm not able to call this presentation a Marina Complex

Here being the First, in the Opua Basin.

This development is unique, we have a reserve fair in the middle of the project.

There must be a space for a beach, (WE HAVE) to swim (WE HAVE)

PUBLIC RESERVE LAND. (We have) To build public facilities.

"Toilets& Changing Facilities" one building (We have.) Water Space to swim (.We have.)

"Aquire this space in all marinas in NORTHLAND"

This Small Project will bring a nautical flavour to this proposal, here today.

I wish to advise that no public access is obtainable from Richardson St. by vehicle to the reserve. This access needs to be given immediately by the F.N.D.C. By the existing walk-way being upgraded to a 4 metres width minum so a ute or light vehicle be used to gain access to the reserve. For general maintance or ambulance if need be.

The Walk-way upgrade to be done in Timber, able to carry a two-ton load. ie. Loading built to specifications.

Application to upgrade walkway to F,N,D,C.

To meet with global warming walkway requires raising a metre from the year 2015 to 2115 by a metre to meet 100 years out, Regional Council recommendation to global warming.

Today this section of walkway has no wheelchair access to the walkway to Walls Bay. A tidy built Job. The elderly could easily slip and fall. This also applies to young children in pushes-chairs. This upgrade must be and all for all ages. In other I expect the standard to compare with standard of work on the Marina.

Access to this walkway leaves much to be desired, with a grass, sloping ground approach, ,no handrails, with rain, dangerous.

The Upgrade of the Walk-way should be given priorty. I agree

The lack of beach facilities, I find it amazing, Lady Chair, we the public and rate-payers enjoy 700 meters give or take few either way usable for public use.

3 Austin St. Opua 0200 **Bay of Islands**.



28 February 2018.

For the Attention of Mr Paul Maxwell

Mr Paul Maxwell Resource Consents Officer. Northland Regional Council Private Bag 9021. Whangarei.

Resource Consent Application APP. 039650.01.01— Douglas Craig Schmuck.

Dear Paul.

In making my submission in support of Douglas Craig Schmuck, and have not been asked till now. I have been happy to sit on the fence and watch. For years.

I enclose a new page 5 a replacement with more information needs adopting as before silting up to walls bay was a lovely swimming beach with a house and slipway on the reserve. Both were in the removed, in the early 60's.

When Richardsons Road constructed 9 to 10,000c.yd's of soft to medium brown rock into the sea.it took about 4 to 5 years to disappear.

This left walls bay and the basin badly silted up. A good easterly always took away a lot.

Dredging was carried out some years back as shallow draft boats were aground tied to boatyard wharf.

I read some of Walls Bay history. Again to night 28th. Feb. I'm now sure, to fix the public festering, put vehicle access to the reserve ----one lane. Page 5 becomes part of paihia—opua walkway. To be grassed-mowed—kept ---locked. Used for access to maintance only.

Dredging: Dredging is only what our ancestors created, starting some 300years ago.

Dougs Opua Boatyard:

Lease a 3 metre strip of reserve to give the Boatyard a little flexability in operation: Possiblity a 25 year lease, reviewed every 5 years. To rate increase.

No body will be happy, neither Doug or his Objectors.

Yours Faithfully.

C.Peter Sharp J.P.Retired.



The Opua Marina when completed will taken like 2.500 metres of access to our, Beach frontage waters and the Kawakawa River. One Boat ramp little or nothing to the general access to our tidal waters. Berth-Holders only have access berthage fingers.

No keys are issued to the general Public. Understadable.--- a security issue.

This 700 metres lays untouched is the section in the Opua Basin. No bodies fault but local Ratepayers.

In late 1950's when Richardsons St. was built, there was a ton of Parking unused. Today this Road reserve area is covered with large trees, some in excess of 300 mm.

I always remember when the Mr & Mrs Lanes Memorial appeared a lonely seat with a beautiful view into the Basin. To day this seat looks more lonely with a sewage pipe exposed beside it, with no view. This is the point where some 9 to 10,000 c.yrds of poor quality brown rock was bladed into the sea, taking like 5 years to disappear. Don't tell me there is no parking to my proposed Aquatic Centre. Pipies and Cockles grew in this Area in the 1950's to when the road was built and 9000 to 10,000c.yards of poor brown rock covered the beds for around 5 years killing all shelfish in the basin. Recovery takes years. (Letter to Mr Paul Maxwell.) The comtractor was Mr John Ferguson of Morrewa

I would like all attending today, to know this walking track was blazed thru by a local resident and Family Friend Mr. Bruce Harrison now long deceased, most in his retimement years. With 2 or 3 Rotary mates, this was eventually completed from, Cherry Bay to Te Haumi. Well done Rotarians.. Even in History of Opua, it was always voluntary labour who serviced this track. The walkway from English Bay has to the shop is probley 100 years old.

"Toilet Facilities" A must. I would like to see as at the little township of Matakana a dinghy stern on ground. They have 2 side by side as public toilets. Perhaps, on the reserve

The northern end of the public hall has room to accommodate Public Toilets also. I'm sure the Opua Hall Committee would be pleased to oblige.

A covered 6x4 metre concrete slab, roof only, no built sides for bar-bar-Q. Large Table and stools. These kind of facilities are very popular in Tauranga NZ, and the Queensland coast. Australia.

The day we needed Dredging started the day Abel Tasman sited New Zealand, quickly followed by Captain Cook. In walked Colonialism hand in hand with Imperialism. I have a very green friend he believes we are only removing what colonialism created.

When attending school, we were taught the sun never set on the British Empire.

The Boating Fraternity, local and Overseas have brought to our country and the Bay of Islands many parisities from Australia and Pacific.these parasites are carried by commercial shipping around the world. And 18 foot runabout was pulled from the Opua Basin and put ashore to remove parasites from the hull by M.A.F. on one news.



Figure 1.: Sediment Sampling Locations

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Public Swimming Pool.:

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Potential pool sited and access between Reserve and road reserve of Walkway. Access will be off timbered walkway, with gangway to Marina Walkways. Using the Olympic Size Pool.

Pool size: Length 50 Metres or (164 feet in length) Depth. At low tide 2 Metres..

Shorter: Length 25 Metres or (82 feet in length.) Depth. At low tide 2 meters: Draft:

Widths on all pontoons is 25 metres: each swimming lane is 2 metres wide. These pontoons will require 500 mm of water to float in.

Steel piles will hold pontoons in place. The longest will require more steel piles to hold in position

Viewing Area. Richardson St, Approx. half-way along walk-way. Requires good clean up and fence-ing for Public Safety. The Lane family seat requires replacement and retain a place on the view, Richardson's St. I believe parking needs to be solved in this area.

Perfection. It may be argued that there is no such thing as perfection, and yet the peaceful feeling that comes over myself this afternoon will fit the description. If Perfection, does apply from my discussion paper to day, if all parties mellow a little to allow some tolerance in to-days discussions we will succeed. Opua is lacking in land based opportunities for people to do. I have chosen swimming on a site, which lends its self to many thru all ages and already land I; E a reserve. This land sited next to Doug's Opua Boatyard.

"Sheltered From Weather:" Sheltered by the Opua Wharf 675 feet long, from the easterly winds. Building the long floating walk way on the south side and adding marina berths, is marvellous shelter, plus a further 300 metre walk-way to the northeast, (outside) for Super Yachts completes the shelter. North-westerlies can be strong at times. The Opua Basin is completely sheltered from and easterly blow. Dougs Opua Boatyard almost completes the N.W. shelter with its marina berths. Standard Pontoons:

Using Pontoons from marina walk-ways with a 25 metre length are the correct width for and Olympic Pool.. I fully believe the local company Total Marine Service's is now a well established company, based at Opua with a wonderful track record in the marine industry

The Pontoons;? for Olympic swimming pool?: Drownings ?------Today? Drowning is a terrible death and takes all races, all ages, some cases poor decisions by boat handlers have led to tragedy. The Wahina disaster now 50 years on, here 43 people lost their lives by drowning This was a disaster in the Wellington Harbour. At Bird Rock some years ago, a man jumped over the side to spear a King fish. Disappeared. 10 or 11 days later a passing launch saw the body, retrieved it in a canvas delivered it to Opua.

I believe we have every reason to have the law made, a fifty metre Olympic length swimming pool built in every marina complex built from today in Northland.

Bolted together with Stainless Bolts. Held in position by 10 metre steel piles driven home till firm. These floating pontoons are a major cost to this project, but no concrete bottom is required. The Parnel Salt water pool., in Auckland is the largest in

KI TE KAUNIHERA O TE TAI WHENU O TE RAKI TO THE COUNCIL OF THE NORTH DISTRICT COUNCIL

Te mea tuatahi, he mihi tino miharo hoki kia koutou mo ou mahi hirahira Mo taou.

Firstly ,greetings of admiration for the important work achieved for us.

Engari, e moihio ana a matou ahakoa pai rawa nga mahi I otiai,etahi wa. Ka kite ai a te wa, kahore ano te mahi kuatino oti ke.

But sometimes although great results seem to have been achieved. It will be realised later, the job has actually not been completed.

Anei,he tohu: Here's a thought: "Kia kaha, kia maia, kia manawanui"

Na reira, he Whakatauki teni, I tuhituhi ai a Ta Himi Henare: "He maha rwa nga mahi kua oti hei waiho noiho: Hed tawhiti rwa te haerenga ki te tu"

Therefore here is a Proverb written by Sir James Henare; "We have done too much not to do more, We have come too far not to go further".

To The Chairman & Councillors.

Northland Regional Council

To the Chairman & Councillors.

Far North District Council.

Attention Your Worship The Honourable Mr. John Carter.

Attention: Ngati Hine Health Trust

C.Peter Sharp

To the Editor: NZ Herald

3 Austin St.

Northern Advocate Opua 0200

Chronicle email: peterandval@ xtra.co.nz

Dear Sirs, Northern News -----Northland Age.

"Blockage in Lower Taumarere-Kawakawa River"

"Northland has the worst polluted Rivers and Lakes in New Zealand.30th March.2018. I have been a resident of Opua for sixty years and four months,and paid rates to the Bay of Islands County Council since---1952. Far North District District and Northland Regional Council from 1993.

The arrival of the March copy of the Regional Report gives me grave doubts as to the results being claimed through the proposed scheme. Firstly, residents in Moerewa and Otiria live in 'the dark ages' regarding their sewage as it is still being filtered through the scoria base from septic tanks and has been for some 100 years, and now flood waters???? I was unaware of flooded properties at Moerewa.

SEWAGE TO MOEREWA & OTIRIA'S ANOMALY MUST BE GRATUITOUS. Tourism received a MUCH NEEDED BOOST.

The residents of Opua have been given gratuitous privilege to their sewage problems so we need to look after the residents of Moerewa and Otiria.

I brought up the stock pile of shingle across from the old Opua train tunnel at the hearings to the extensions to the Opua Marina in 2016, with Mrs Myra Larcombe also of Opua, with Mr Dover Samuels and Mr Brown of Whangarei. No response was forth coming from anybody. Our submission went unacknowledged.

To put the stock pile of shingle issue into context:

In the mid 1950's all harbours were amalgamated under the Northland Harbour Board banner.

In August 1964, an engine driver over-slept, waking when the shunt was expected at Opua. However, the engine was travelling too fast and crashed at the outlet of the tunnel just a mile out of Opua, killing a freezing worker. This accident required the removal of the locomotive, which ended up on its side in the mud flats. The recovery of the locomotive took about 4 months and the massive piles that can still be seen today are the only remnants of this recovery. The massive pile of shingle, estimated around 50 to 70 thousand cubic metres, is directly opposite where the rail accident occurred. This would be ideal for the base of the Cycle Track that is to be built. Removing this stockpile of shingle will not only increase but also improve the flow of water through this area. It is common science that if one clears a blockage at the outlet, the flow of water will improve throughout the whole area.

From this tunnel to approximately 600 to 700 metres to the junction of the Kawakawa River and the Karatue River earlier known as Kingfisher Point, no catchment dredging has ever been carried out in this section of river. Northland Regional Council must consider dredging this part of the river. Up until the end of WW2 this part of the river was navigable. Maori have been very gracious in allowing the development of the foreshores, however, we must also honour our commitment to them.

The Bay of Islands Hospital is getting a major upgrade and I bet as God made littlegreen apples the KAWAKAWA SEWAGE WILL SPILL INTO OPUA AND BEYOND MANY MORE TIMES IN MY LIFE TIME, IF THE POWERS TO BE "DON'T LISTEN!!"

Copy to C.E.O. Northland Regional Council

C.Peter Sharp J.P. Retired.

Copy to Mayor. Mr John Carter

3 Carrier and a second

8-4-2018.

"To the Ten Year Regional Plan".

Northland Regional Council.

Private Bag Whangarei

Email:peterandval@xtra.co.nz

Far North. District Council.

Opua 0200.
Bay of Islands.

C.Peter Sharp J.P. Retired

Phone: (09) 4026071.

3 Austin Street.

"To the Ten Year Dstrict Plan"

Dear Sirs, My letter is Genuine. I'm 88 years old, and wish to deliver my Pack made up of mainly, and old idea, to assist in overcoming our sewerage disposal polluting the Kawakawa, Taumarere, Opua River.

I have Six Daughters, two married to Maori with strong influences, to this sacred River of Taumarere, not 500 metres from our home.

I have worked in Quarries thru-out Northland Including Roading and Sealing for Almost forty years. Twenty years with the Northland Harbour Board. My last four years as Officer in Charge Bay of Islands.

Employed by Regional Council for Eighteen months. Worked for Far North District Council a further eighteen months to assisting setting up, what is now Far North Holdings Ltd..

My Forty years in the Contracting Business, moving to the Harbour Board was easy. In 1978-9 the Timber Industry was flexing its muscles, and persuaded Parliament for a feasibility Investigation into a Report if the locality suited. The report received the thumbs down. Locals felt good.

The interesting matter to come out to myself, was we drilled 20 holes with a well drilling machine, strapped to a big flat barge. Surveyed to a grid pattern for drilling. All but two reached 30 feet. The rest ALL18 went one hundred and fifty feet, 150 feet with out touching bottom. All was mud and shell. Past the last navigational Beascon we drilled to 170 feet.

The first hole was approx. 750 metres to the Sth. East of Ashbys slipway Ashbys Slipway is still in use today.

A little to the South, and overhead power connection to a private residents.

WE are now at the entrance to a more closed in river. Requiring Dredging for some 1200 metres to the River Junction of Kawakawa and Karatu.

In the last four weeks I very nearly gave up in my quest for justice. This area I had shot 5 grey duck one morning, some where is something I saw that morning 70 years ago.

It is now two days since I have turned my computer off. Talked to Joe my Maori Mate.

And a young Man with loads of talent – I will take you up. A potters Son.A director in his own company.

Thank you. Thanks No.

Joe had called while I was asleep and left his writings----from Sir James Henare. Here's a thought.: "We have done to much not to do more,

We have come to far not to go furthur"

A University Maori. He knows how to activate me. Will take this further.

Tomorrow I will talk to your Opua office.

I look forward to meeting you all, who might think I'm just another nut. Be assured I'm not.

It's always the squeaky wheel that gets the oil.

There is a lot more info to be passed on so I feel I should meet with staff A.S A P. My Maker has set no date, but who knows. I do have 3 carers looking after myself. I'm not allowed to drive. I now have a lady driver. We have many Laughs.

Back to work. I wish I was born a geologist, I do not know of one close perhaps to talk with us in the early part of this project. I have a reasonable knowledge of many things but your team will soon acknowledge if we have a runner, I feel we have. I have marked the Fault line in from outside the Navigational Beacons of Russell Point, to the Kawakawa River Junction of Karátu and Taumarere water-ways

I know the Taumarere Falls are close, all I need is Tim and his Digger on site to expose this "Rock Face"

I look forward to your comments shortly when I can Shout "Eureka" I have found it, "The Taumarere Falls"

Yours Faithfully,

C.Peter Sharp J.P. Retired.

P.S. I remember what I saw 70 years ago, while shooting duck-"The colour was rusty, like steel in the morning sunlight At my early age it did not mean a thing to me. Ten years later, Sharps were crushing Basalt at the Waitangi Falls, I was working on site and I came aware of this rust colour. The Waitangi Formation was a small basalt. I believe if a basalt, it probley originated from the Otiria—Kawiti area. In my working life, I always lived work at home. I loved my occupations. This fault line runs very deep in my brain.—a trait.

I have had great difficulty putting words together in my explanation to the average layman, on a subject people find boring

You will be aware by my letter my health is not the best "But". I still have all my

You will be aware by my letter my health is not the best, "But", I still have all my marbles my doctors assure me.

I firmly believe the tidal flow from Opua will stop at the Falls. Gray Mullet will spawn below the falls eventually. The Falls will become a tourist attraction.

Cheers,

Peter Sharp.