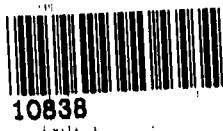


| Box           | Name and Subject                                                                             | File Number | ID    |
|---------------|----------------------------------------------------------------------------------------------|-------------|-------|
| EKMT<br>00009 | 54/2/737 - Pauanui Ocean Beach Resort -<br>Dredging Groynes - Tairua Harbour (1976-<br>1982) | 15 47 01    | 10838 |



[illegible]

## MINUTE SHEET

Department: .....

Subject: .....

Section: ..... H&amp;F

File No. 54/2/737

Date: 21.7.82

49918A-15 ... ds/7/80 MK

To—

Head Office  
SEO HBKS  
Attention:  
T. Law

Your Reference 54/1470/2

Further to your memo of 1.7.82. On inspection it does appear that earthworks are being carried out in the area described in Mrs Needham's letter. Bulldozers are being used to level out a large area of land from the end of Sheppard's Rd to the South. Some soil and sand does extend below M11 turn in several places to about 5-10' but at this stage is not extensive. It seems to have been caused solely by soil and sand spilling onto the Breshore.

Candy Emerson

To: Reg Sec Po. Transport.

54/1470/2

1 July 1982

Chief Executive Officer  
Hauraki Catchment Board  
P.O. Box 7  
TE AROHA

Dear Sir

... Attached is a copy of a letter from Mrs Needham of Tairua

I would be pleased if you would advise this office of my approvals that you may have given to any work in this area. Would you also comment on the works being carried out as described in the letter from Mrs Needham.

Yours faithfully

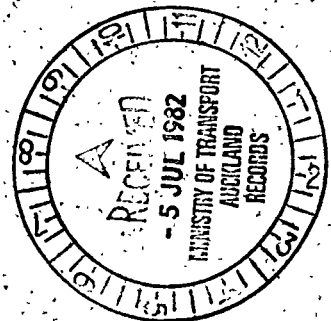
T.E. Law  
for Secretary for Transport

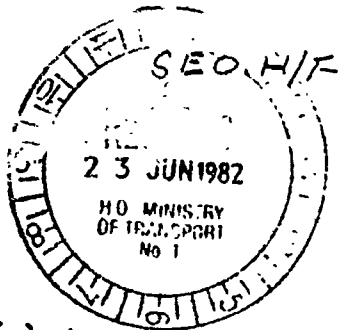
Encl.

Regional Secretary  
AUCKLAND

Copy for your information. May I please have your comments on the work described in the attached letter from Mrs Needham.

T.E. Law  
for Secretary for Transport





Box 58.

54/1470/2

Tairāne,

19/6/82.

( P.P. OMB 210  
on file 11/1/24  
may be significant in  
Records. )

Harbours & Freshwater Division,  
Ministry of Transport  
Wellington.

Dear Sirs,

Two years ago the Hopper Bros applied for consent to build a boat ramp and reclaim an area of foreshore by dumping soil. The Catchment Board gave its approval with your department, I believe, to build a boat ramp in a certain position and to use the dredgings from the channel to be dug to the low water mark, to fill up the area between the ramp and the shore for vehicle access.

However, the developer went much further than this. The shoreline was built up by soil and sand from the subdivision to a distance into the tide of forty feet along the entire length of the bay.

The subdivision then decided to change the position of the boat ramp to the point further to the north because the place where permission had been granted for the ramp was over the top of the telephone cable which had been, years before, laid by the developer, under the sand, so this fact would have been known to him, he being the con-

trac~~on~~ directly involved.

The reclamation became the subject of an investigation by the Ombudsman, together with another application to reclaim at the Lepe Estuary. Both reclamations had been inspected and approved by your department in October 1979.

It subsequently came to our notice that the reason for the reclamation was that the Chief Engineer for the Council had refused permission for the subdividers to sell the front line sections as they did not comply with the 40 metre set back from the shore line as required by the Hauraki Catchment Board.

The Council had rejected a scheme plan of subdivision submitted by the developer because the six front line sections were too close to the harbour's edge. This constituted a likely loss of sales amounting to  $6 \times \$45,000 = \$270,000$ , because the edge of the harbour was too close to the boundary pegs.

There began an all-out dumping of surplus soil & sand from back further on the land being re-contoured for section sales, onto the foreshore, the entire length of the bay, outwards to a distance of more than 40 feet.

After investigation and inspection, the exercise was termed "beach replenishment".

Wooden groynes were placed at intervals

along the beach, between the concrete ramp and the point at the end of Sheppard's Road.

Our interest here was that we loaded and unloaded our scow from this road and the reclamation work hindered this operation, as the groynes and build up of sand would make it difficult to manoeuvre the stock truck.

The sand has now built up to the top of these groynes on the southern side, which is upstream. The build up has been rapid and is helped by sand being washed down on the outgoing tide by from further dumpings of sand upstream.

On the 29<sup>th</sup> day I noticed that more of this reclamation work had been taking place during the week. Shore dirt and sand had been dumped and spread on top of the foreshore sand, out into the tide below high water mark. Loads of fresh sand had been dumped on each side of the boat ramp.

Today, I found that fresh sand had been dumped along the beach from the end of Sheppard's Road and the oxidation ponds to the south, where extensive works are being carried out. The swamp soil is being excavated and replaced by sand. I am interested to know what further reclamation work has been authorised, and for what purpose.

Yours sincerely,  
(Edw.) O. B. O'Connellham.

File

54/2/737

1/12/80

TO: H.O. S.E.O. (Hhrs)

BOAT RAMP

TAIUA HARBOUR

HOPPER BROS

... Please find attached aperture cards for above proposal.

Plans approved on 1/9/80

As M.D. (N) 760

P.D. Spackman

P.D. Spackman  
for Regional Secretary for Transport

54/1470/2

14 November 1980

Mrs N.H. Needham  
P.O. Box 58  
TAIRUA

Dear Mrs Needham

Your letter of 13 October to our Auckland office has been referred here for reply.

Ministry officers have not recently inspected the Pauanui ramp site but will do so when next in the area. As I recall the plans did not show the position of pine trees ashore so I am unable to comment on the correctness of ramp alignment.

Following the lodging of a complaint the Ombudsman's office called for our files and plans and so we currently have no records in the office and it is usual for officials' involvement in a particular matter to cease while the Ombudsman's investigations continue.

I am afraid therefore that I am unable to assist you further at this stage.

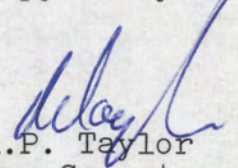
Yours sincerely

R.P. Taylor  
for Secretary for Transport

Regional Secretary  
AUCKLAND

Attention: Regional Marine Officer

Copy for your information. Your memo 54/2/737 of 22 October refers.

  
R.P. Taylor  
for Secretary for Transport



DLM/SP

Private Bag  
Auckland  
Telephone: 773-400

Customhouse  
Quay Street  
Auckland

54/2/737

23 October 1980

Mrs N. H. Needham  
P.O. Box 58  
TAIRUA

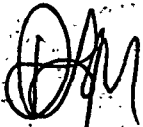
Dear Mrs Needham

PAUANUI BOATRAMP

Thank you for your letter of

It has been forwarded to Wellington for their  
reply concerning the plans. You will hear from  
them in due course.

Yours sincerely



D. H. Le Marquand  
for Regional Secretary for Transport

D. LEH. MR

54/2/737

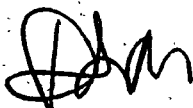
S.E.O. (Hhrs)  
HEAD OFFICE  
Attn: R. P. Taylor  
PAUANUI BOAT RAMP

Regional Office AUCKLAND

22 October 1980

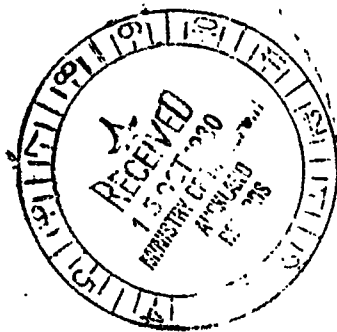
... Please find enclosed a letter from Mrs Needham.

Could you please reply to this letter, especially on the issue of plans to her. The site has not been inspected since your last visit and unfortunately it seems we will be unable to make an on site inspection for a while.



D. W. le Marquand  
for Regional Secretary

Encl



Box 58.

Greiner,

13/10/80.

The Harbours and Freshwaters Commission,  
Ministry of Transport,  
Auckland.

Dear Sir,

With regard to the Ruamahi Boat Ramp being built at Pleasant Point can you tell me if the exact position of this ramp was defined by the officer from your department who made the inspection in June of this year.

The connecting of the ramp has now been almost completed, and last week the ramp was heading straight into two very large pine trees growing on top of the banks on the shore. Was the ramp designed to curve sharply to the south to allow access, or has a mistake been made in the position of the ramp?

Can you send me a copy of the original plan showing the first boat ramp and a copy of the second boat ramp position as approved by your officer on his visit in June and July of this year. Have further inspections been made? Have you approved anything further to this boat ramp? It now appears the work will be funded by public money so I believe I am entitled to a copy of this work.

Thanking you,

Yours faithfully,

(Sd/-) C. H. Meddison.

**RPT:PMH**

**54/1470/2**

**22 September 1980**

**The Manager  
Pauanui Ocean Beach Resort Ltd  
P.O. Box 110  
OREWA**

**Attention : Mr H. Jury**

**Dear Sir**

**IMPROVEMENT WORKS : TAIRUA HARBOUR**

**With reference to your letter of 22 July, plan 81a dated July and August 1980 and now marked MD(N) 760 has been approved pursuant to section 178 of the Harbours Act 1980 in respect of the boat ramp with associated sand filling and trial dredging in immediate vicinity, subject to the following conditions:**

- 1. Management of the ramp is undertaken by Thames-Coromandel District Council so as to ensure no preferential useage by particular persons or groups.**
- 2. No beach replenishment is to be carried out parallel to the shore beyond that in place at 8 July 1980 and as noted in item (a) of letter dated 10 July 1980 from Secretary for Transport to Pauanui Ocean Beach Resort Ltd.**
- 3. Dredging to the low water channel is only on a trial basis with effects to be observed over 12 months following which a consultant's report is to be produced on annual channel siltation rates.**
- 4. In respect of the above particulars the plan supersedes plan MD(N) 357 approved on 20 December 1979.**

**... Enclosed is plan marked "Copy of MD(N) 760 in two sheets, which incorporates the plan provided by F. Easdale and Partners on 10 July and 21 August 1980 and which largely supersedes plan MD (N) 357 as provided for in item (b) of our letter of 10 July 1980.**

In our letter of 10 July I undertook to seek the views of the Hauraki Catchment Board to sand emplacement down to the stormwater pipe site. This I have done and the Board has advised that it is unable to support this matter, therefore there appears to be little point in pursuing the matter further.

We look forward to receiving the consultant's report in due course on channel siltation.

Yours faithfully



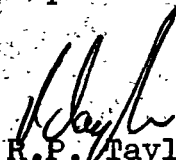
R.P. Taylor  
for Secretary for Transport

Regional Secretary  
Ministry of Transport  
AUCKLAND

Attention : Mr Le Marquand

Copy for your information. Your memo 54/2/737 of 26 August refers and telecon of 19 August. I decided to include the August beach profile plan as part of the approved set to supersede the earlier approval.

... Enclosed is MD(N) 760 in two sheets for microfilming and copies of correspondence to interested parties.

  
R.P. Taylor  
for Secretary for Transport

encl.

RPT:PMH

54/1470/2

22 September 1980

F. Easdale & Partners  
Consulting Engineers  
12 Selwyn Road  
Howick  
AUCKLAND

Attention : Mr P.M. Moran

Dear Sir

IMPROVEMENT WORKS : TAIRUA HARBOUR

Your letters of 10 July and 21 August refer.

Enclosed for your information is a copy of letter to  
Pauanui Ocean Beach Resort Ltd.

Yours faithfully

R.P. Taylor  
for Secretary for Transport

encl.

RJP:PMH

54/1470/2

22 September 1980

The Chief Engineer  
Hauraki Catchment Board  
59 Whitaker Street  
TE AROHA

Dear Sir

**IMPROVEMENT WORKS ; TAIRUA HARBOUR**

... Your letter 2/3/121-124000 of 28 July and that of the Board's Secretary dated 4 July refer. Enclosed for your information is a copy of letter to Pauanui Ocean Beach Resort Ltd regarding approval of new plans following on on-site discussions.

At our on-site discussions reference was made to the harbour's silting problems and the possible reasons ~~for~~ <sup>there</sup> including land development in the catchment areas.

On our journeys by road to and from Pauanui it was obvious that slip-clearing work had taken place with the slip material having been bulldozed off the roads and into stream beds. It occurs to me that this may be a contributing cause to harbour siltation and I wonder whether your Board has taken up with the roading authorities the question of disposal of slip spoil in this manner.

Yours faithfully

R.P. Taylor  
for Secretary for Transport

encl.

RJT:PMH

54/1470/2

22 September 1980

The General Manager  
Thames-Coromandel District Council  
Private Bag  
THAMES

Dear Sir

**IMPROVEMENT WORKS : TAIRUA HARBOUR**

... Enclosed for your information are copies of correspondence regarding the above works. Please note the condition attached to the plan approval which places the responsibility for the boat ramp management in the hands of your Council, as the harbour manager for foreshore and water control.

Yours faithfully

R.P. Taylor  
for Secretary for Transport

encl.

**Wide format was located here in this file**

**To view the wide format image(s) please go to the end of this document**

**The numbers listed below are also on the wide format image(s) that belong here**

**2213**

**Wide format was located here in this file**

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**The numbers listed below are also on the wide format image(s) that belong here**

**2212**

54/2/737

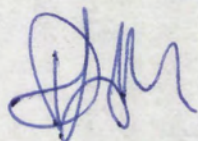
S.E.O. (HBS)  
WELLINGTON  
ATTENTION: R. TAYLOR

REGIONAL OFFICE, AUCKLAND

26 August 1980

PROPOSED BOAT RAMP AND ASSOCIATED FILL - TAIRUA HARBOUR.

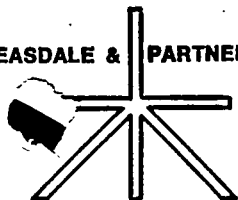
... Please find enclosed copies of the plan of the Foreshore works undertaken at the time of our visit. This is for information only and requires no approval.



D. W. le Marquand  
for Regional Secretary for Transport

Encl.

F. EASDALE & PARTNERS



In association with  
D. N. Boak & Partners  
& D. C. Airey  
registered surveyors  
consulting civil &  
structural engineers  
town planners

F. EASDALE, M.N.Z.I.S.  
P. M. MORAN, M.N.Z.I.S.  
P. R. SPENCE, M.N.Z.I.S.

12 Selwyn Road  
Howick  
Phones 534-8452  
534-6523

21 August 1980.

The Marine Division  
Ministry of Transport,  
Private Bag,  
AUCKLAND 1.

Attention: Mr. Le Marquand.

Dear Sir,

Re: Proposed Boat Ramp - Tairua Harbour  
Pleasant Point Pauanui.

Further to our letter of 10th July 1980 and plans forwarded at that time we now enclose three copies of a plan of the associated works on the foreshore.

Fixes of the lines shown were made on 13th August but situation is unchanged from that existing at inspection by your officers in early July.

Yours faithfully,

P.M. MORAN.

Hk 819.

**Wide format was located here in this file**

**To view the wide format image(s) please go to the end of this document**

**The numbers listed below are also on the wide format image(s) that belong here**

**2211**

**Wide format was located here in this file**

**To view the wide format image(s) please go to the end of this document**

**The numbers listed below are also on the wide format image(s) that belong here**

**2210**

DM\*LM

Private Bag  
Auckland  
Telephones: 773-400

Custom House  
Quay Street  
Auckland

54/2/737

20 August 1980

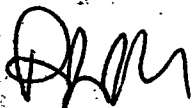
Tairua Harbour Protection Group  
P.O. Box 67  
TAIRUA

Dear Sir

Request for copy of MD (N) 357. Your request for the above plan number has to be declined. The subject matter for which the plan deals with is currently the subject of a separate plan application. No purpose would be achieved by giving you a copy of an out of date plan.

Should you wish to obtain a copy of the present plan, if it gets approved, may I suggest you contact Easdale and Partners, 12 Selwyn Road, Howick, Auckland.

Yours faithfully



D.W. LeMarquand  
for Regional Secretary for Transport

FILE NO. 54/2/737

PLAN NO. (M.P.(N)). 760.....

...3... sets of ...1..... sheets.

Applicant : EASDALE AND PARTNERSType of Structure or Work : BOAT RAMP (+ BEACH REPLENISHMENT.)

Location : .....

Application for : LICENCE / PLAN APPROVAL / ASSIGNMENT / RENEWAL

Environmental Assessment : .....

..... Initial : ..... Date : ...../...../.....

Work is : <sup>MAJOR</sup> MAJOR / ~~MINOR~~ Initial : ..... Date : ...../...../.....

| Referred to       | On Date    | Reply Dated | Remarks |
|-------------------|------------|-------------|---------|
| Ministry of Works |            |             |         |
|                   |            |             |         |
|                   |            |             |         |
|                   |            |             |         |
|                   |            |             |         |
| Head Office       | ? / 7 / 80 |             |         |

NAUTICAL REPORT : .....

Plans required for charting? Yes No Signature : ..... Date : ...../...../.....

## REGIONAL OFFICE ACTION

## HEAD OFFICE ACTION

|                                        | Initial | Date |                                         | Initial | Date |
|----------------------------------------|---------|------|-----------------------------------------|---------|------|
| Approved plan sent                     |         |      | Plans to Hydrographer for charting      |         |      |
| Licence sent                           |         |      | Number plate despatched                 |         |      |
| Alphabetical index noted               |         |      | Bring-up to check completion date:      |         |      |
| Annual return noted                    |         |      |                                         |         |      |
| Plan Register completed                |         |      |                                         |         |      |
| Number Plate ordered                   |         |      | Bring-up to check number plate attached |         |      |
| Plans sent for microfilming            |         |      |                                         |         |      |
| Aperture cards checked                 |         |      |                                         |         |      |
| Aperture cards filed / sent for filing |         |      | DETAILS OF DEBIT NOTE:                  |         |      |
| ACCOUNTS ACTION                        | Initial | Date | Plan Consideration Fee                  |         |      |
| Rental card prepared                   |         |      | Initial Premium                         |         |      |
| Debit Note No. .... prepared.          |         |      | Rental                                  |         |      |
|                                        |         |      | Number Plate                            |         |      |
|                                        |         |      | Total Debit                             |         |      |

DWleM/JB

Private Bag  
AUCKLAND  
Telephone: 773-400

Customhouse  
Quay Street  
AUCKLAND

Our Ref: 54/2/737

Your Ref: 96/124000

8 August 1980

District Commissioner of Works  
Ministry of Works & Development  
Private Bag  
HAMILTON

Attn: Mr Attwood

TAIRUA HARBOUR - MRS NEEDHAM

Mrs Needham has recently been into our Office where P.D. Spackman engaged in a long conversation with her. The various matters raised in her letter were discussed. The question of supply of plans was resolved by suggesting that she contact the licensee concerned for a look at their copy.

*DW*

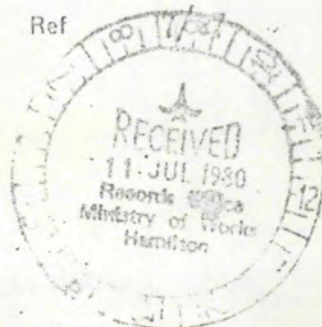
D.W. le Marquand  
for Regional Secretary for Transport

Ministry of Works  
and DevelopmentP.O. Box 123 Paoora  
Telephone 8725

Inquiries to R J Nicholls

Date 9 July 1980

Ref

~~Mrs N V Needham  
Box 53  
TAIRUA~~

Dear Mrs Needham

TAIRUA HARBOUR - RECLAMATION ETC

Thank you for your very full and frank letter dated 1 July 1980.

Unfortunately most, if not all of those matters raised in your letter fall outside my jurisdiction. My only interest in the harbour and its environs is as an agent for the Marine Division Ministry of Transport when they seek my technical advice on matters affecting the harbour, or in an advising capacity for the Health Department in matters affecting public health and Local Authority Loans Board Applications. I will therefore pass on your concern to the MOT in case they are not aware of these latest developments.

I will refer your letter to the Public Health Engineer in my District Office in Hamilton, in respect to the queries you raise regarding the work near the oxidation ponds.

Yours faithfully

A W Stewart  
Resident Engineer

District Commissioner of Works

ATTENTION: Mr Butcher  
Mr Attwood  
Mr McBean  
Mr Burton

Copy for your information, and action, together with a copy of Mrs Needham's letter of 1 July, and my telegram to her (of June 27) This telegram was sent following two telephone conversations with Mrs Needham after she had been referred to me by your office. (She had of course also been ringing the Hauraki Catchment Board, the Thames Coromandel District Council, and the Ministry of Transport, and probably a few others as well).

Also enclosed is a precis of the meeting between MOT, HCB, TCDC and POBR attended by Mr Nicholls of this office on 1 July, at Pauanui. Another meeting was held on 7 July at which Mr Attwood represented your office.

7/27

If you agree that it is desirable will Mr Attwood please send a copy of Mrs Needham's letter to MOT, together with a copy of the precis, if you think this will be of any assistance. Will Mr Attwood reply to Mrs Needham's request for plans, or will he ask MOT to do so?

Would Mr McBean please consider Mrs Needham's remarks concerning the oxidation ponds and decide whether it is necessary to reply to her on the points she has raised. It would appear that he will at least need to answer her query about the availability of plans, etc.

Would Mr Burton please note the various comments which Mrs Needham makes regarding planning matters, and decide whether any action is required on his part.

*A W Stewart*  
A W Stewart  
Resident Engineer

→ Regional Secretary, Marine Div, Min of Transport  
Attn Mr. Le. Hargrave  
Private Bag  
Auckland

Your file .....  
Referred for your action, please in replying to Mrs Needham  
Information in relation to para above

D.O. file. .... B. J. BUTCHER  
96/124000 D.C. of Works  
11 8 80 *H K Attwood*

Mr A W Stewart  
Ministry of Works  
Pacsa.

Dear Sir

Thank you for your telegram about the proposed reclamations at Pleasant Point and the boat ramp.

There is considerable interest being shown by Iainua people against the proposed reclamations and interference with the shoreline of the Iainua Harbour. We face the biggest threat so far in the proposed R.W. Turner reclamation beside the Pepe Bridge and now this Pleasant Point works. There is also a major earthworks being carried out north of the Panamii oxidation pond where the heavy swamp soil is being excavated and heaped up in several high heaps and being replaced by sandy soil from the Hopper subdivision.

Can you supply me with a plan of this work also? Do you have copies of this contract? We would like to know who has asked for this work to be done, and for what purpose? Who is going to benefit? And how? Has any study been done about the effects of removing the hard packed swamp and protective rushes & salt water scrub and replacing it with water level sand? This section of beach is facing the prevailing south westerly winds

The closing of this Jonesshore road was the subject of an objection from our farming community in 1974 against the Thames County District Scheme but had to lapse when someone told the hearing that the road had been closed, when in fact it had not. The Ombudsman is currently looking into the matter.

If this section of waterfront is reshaped, then why stop at the subdividers' boundary? Who is paying for this work, involving three or four heavy earthmoving machines and why is it being done?

The Ombudsman is also looking into the off-loading of our Skipper Island scow at the end of Sheppard's Road which is the only public access to the waters of the Tairua Harbour. The Council wants to close the road and substitute the subdividers' curved roads which does not suit us. Council says we have no right to cross the strip of closed road now public reserve with our cattle trucks, but should go further up the beach (where the sand is soft).

This proposed boat ramp and dredging could affect our unloading of stock. There is no need for another ramp here. The Panamui ramp is all that is needed. Have you looked further into the reasons for this proposed works. A marina and a subdivision perhaps?

The Secretary of the Panamui Boat Club tells me that Mr. Hopper transferred \$1900 from this sub-club's funds to themselves saying Mr. Brittenden, who was the former Secretary but then deceased, said it

was alright and seeing the former secretary was dead he could not ask him for verification. The Pananui Boat Ramp was built by the Hoppers without permission and has caused considerable erosion and silting up in places.

The Honesty Box netted \$30 last season, at 50¢ a launching so I am told.

The Assistant Town Planner Mr Lawrence told me over the phone that this proposed boat ramp at Pananui had been approved by the Hauraki Catchment Board and the Ministry of Transport. He said it was a "beach improvement". Several engineers had looked at it based on Partners, Simon Barryer and Professor Rand-Kini was involved somewhere. Council is aware of it and doesn't object to it. He said no public money was being used.

I have seen in the Council minutes where \$5,000 was allowed for the Pananui Pleasant Point Boatramp. This was published in the Thames Star and in the Council minutes of May 29<sup>th</sup> 1980.

Professor Rand-Kini told me by phone that he had nothing to do with this proposal and had given no reports on it and had not been engaged by Council. This questions the credibility of Mr. Lawrence. I have asked <sup>the</sup> Professor to look at the plans of the proposal on our behalf.

Can you send me copies of any plans or reports that have been done?

In Tauria we have a strong environmental group watching the harbours. We have not incorporated yet but have the papers to do so.

Yours sincerely,  
(Ellen) M. H. Needham.

TELEGRAM

TO MRS A H NEEDHAM  
PAUANUI

SUBSEQUENT TO OUR CONVERSATION THIS MORNING HAVE NOW  
LOCATED COPIES OF CORRESPONDENCE FROM MINISTRY OF TRANSPORT  
WHICH CONFIRM THAT APPROVAL HAS BEEN GIVEN FOR BOAT  
RAMP STOP.  
LIMITED DREDGING AND APPARENTLY FOR SOME RECLAMATION IN  
ACCORDANCE WITH MARINE DIVISION PLAN MD N 357 STOP  
WE DO NOT HAVE A COPY OF THIS PLAN BUT THEIR  
AUCKLAND OFFICE WILL ABLE TO GIVE DETAILS STOP  
MARINE DIVISION APPROVALS SIGNED BY WHITEHOUSE STOP

A W STEWART

WORKS PAEROA

TAIRUA HARBOR - P.O.B.R. RECLAMATION

As requested I attended the meeting between HCB, TCDC, Marine Div(MOT) and (later) POBR (Ian Hopper).

Several things were apparent as a result of the discussing:-

- 1) There has been a considerable amount of correspondence since August 1977 between HCB, Marine Division and TCDC re proposed reclamation. We were not involved at all in these discussions.
- 2) There had been a 'breakdown in communication' or misunderstanding between HCB and Marine Div(MOT). This involved the approval of the plan. Marine Div approved one plan and did not tell HCB which plan had been approved. HCB presumed another earlier version with less reclamation had been approved.

The problem is compounded by the fact that all the plans submitted by POBR had the same number, it was only the date of drawing which changed.

- 3) Marine Div were asked if an empowering Act or Order in Council have been made to cover reclamation. Marine Div was not sure - H.O. would be looking after that aspect.
- 4) HCB asked Ian Hopper if he would cease operations for one week while (i) HCB (Board) reconsidered the correct plan and (ii) Marine Div (HO) clarified legal position (Order in council).
- 5) Private (later) discussions with HCB and Marine Div resulted in HCB resolving to oppose present plan despite the good intentions of POBR and TCDC.
- 6) Perhaps its just as well we are on the sideline when and if the reclamation proposal is refused. I asked HCB to keep DCW (Attwood) informed on progress.

R J Nicholls

2 July 1980

File 54121737

54/1470/2

18 July 1980

Mrs N.H. Needham  
P.O. Box 58  
TAIRUA

Dear Madam

I refer to your letters of 21 June and 1 July regarding activities at Pleasant Point, Pauamui. You raise a number of interesting points, not all of which are relevant to the foreshore administration activities of this Ministry, however I will endeavour to answer your main questions.

You mention work having been done on closed road which has been converted to wholly dry land by replacing swampy soil with sand. This is not a matter which has been submitted to this office for approval and I am unclear as to whether it even falls within our jurisdiction. Therefore I am afraid I do not know the answer to your questions on this.

Regarding the financial arrangements for the boat ramp although not the direct concern of this Ministry I understand that Pauamui Ocean Beach Resorts Ltd are arranging finance for the provision of this public facility with the Thames-Coromandel District Council ensuring that no one group has preferential useage.

Your questions regarding survey doundaries, town planning matters and the workings of the District Council are not matters in which this Ministry has jurisdiction so I am afraid that I can comment on them.

Yours faithfully

R.P. Taylor  
for Secretary for Transport

Regional Secretary  
Ministry of Transport  
Auckland

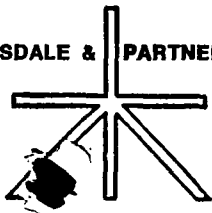
Attn: Mr. P. Spackman

Copy for your info.



18/7

F. EASDALE & PARTNERS



in association with  
D. N. Boak & Partners  
& D. C. Alrey  
registered surveyors  
consulting civil &  
structural engineers  
town planners

F. EASDALE, M.N.Z.I.S.  
P. M. MORAN, M.N.Z.I.S.  
P. R. SPENCE, M.N.Z.I.S.

12 Selwyn Road  
Howick  
Phones 534-8452  
534-6523

10 July 1980

C.C. TO: I.B. HOPPER  
HOPPER BROS

The Marine Division  
Ministry of Transport  
Private Bag  
AUCKLAND 1

ATTENTION: MR LE MARQUAND

Dear Sir

RE: PROPOSED BOAT RAMP - TAIRUA HARBOUR  
PLEASANT POINT - PAUANUI

Herewith three copies of a plan of the above for  
approval under Section 170(b) of the Harbours Act 1950.

The present proposal follows various prior applications  
and has been arrived at following on-site discussions  
between our clients, Pauanui Ocean Beach Resort Ltd,  
and other interested parties.

We would be pleased if you would contact us if further  
details are required or if there are any obstacles to  
its early approval.

Yours faithfully

P.M. MORAN

Hk. 819

54/1470/2

10 July 1980

The Manager  
Pauanui Ocean Beach Resort Ltd  
P.O. Box 110  
OREWA

Attention: Mr Hopper

Dear Sir

**IMPROVEMENT WORKS - TAIRUA HARBOUR**

Following the on-site discussions at Pauanui on Monday 7 July between the writer and Mr Wylie from this office and Mr Hopper from your company, attended also by Mr le Marquand from our Auckland office and officers from Ministry of Works and Development, Hauraki Catchment Board and Thames-Coromandel District Council I thought it best to clarify the result of our inspection and discussions. I appreciated the opportunity to see at first hand the work site and to meeting with you at such short notice.

The agreement reached was that:

- (a) The sand now in place at the new ramp site remain in place with a minor tidying-up operation to be undertaken which will provide a curved contour and improve the slope but will not involve going out to or beyond the 1895 high water mark.
- (b) You provide a new plan showing the new sand edge and the new boatramp site referred to in Mr Easdale's letter to us of 31 January 1980. This plan would then supersede approved plan MD(N) 357.
- (c) We treat as a separate proposal the proposed sand emplacement of one 'carrier' width south of the southern point of the current work site down to be concrete storm water outfall.
- (d) We seek the views of the Catchment Board to proposal (c) above as Board officers were unfortunately not present during the afternoon discussions.

Our action at this stage therefore is to approach the Catchment Board regarding sand emplacement down to the storm water pipe while awaiting the receipt of a plan including the new ramp site. A copy of this letter is being sent to the Catchment Board for comment on (c) above.

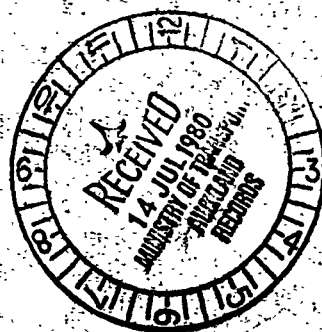
Yours faithfully

R.P. Taylor  
for Secretary for Transport

Regional Secretary  
Ministry of Transport  
AUCKLAND

Attention: Mr Spackman

Copy for your information.



*R.P. Taylor*  
R.P. TAYLOR

*for Secretary for Transport*  
for Secretary for Transport

*Rno*  
Rno

*14 JUL 1980*  
14 JUL 1980

54/1470/2

10 July 1980

The Secretary  
Hauraki Catchment Board  
59 Whitaker Street  
TE AROHA

Dear Sir

IMPROVEMENT WORKS - TAIRUA HARBOUR

Our on-site discussions of 7 July and your letter 2/3/121-124000 of 4 July delivered by hand to me, refer, also our phone discussion of 9 July.

... It was unfortunate that Board officers were not present for the afternoon discussions with Mr Hopper as although we gained agreement to a stay on work at the ramp site subject to some minor 'finishing-off' work Mr Hopper did express some desire to deposit further sand south of the work area as shown by the 1895 MHW on plan 819 of March 1977 (which, it could be argued, is part of the approval on plan MD(N)357). I enclose a part copy of the plan to show the area in question.

As you can appreciate feelings were running rather high at that stage and I suspect that Mr Hopper was attempting a 'trade-off' arrangement rather than placing sand right out to the 'proposed new MHW' on the approved plan. We were in rather a delicate situation but agreement was reached in accordance with the attached copy of a letter to Mr Hopper. Can you give consideration to item (d) please as a matter of some urgency.

Yours faithfully

  
R.P. Taylor  
for Secretary for Transport

Enc.

54/1470/2

10 July 1980

The General Manager  
Thames - Coromandel District Council  
Private Bag  
THAMES

Dear Sir

**IMPROVEMENT WORKS - TAIRUA HARBOUR**

... Enclosed for your information is a copy of a letter to Pauanui Ocean Beach Resort Ltd following our site inspection and meeting with Mr Hopper and others including Councillor Kennedy who we met on site and was with us for part of the morning, although not involved in the afternoon discussions.

Yours faithfully

  
R.P. Taylor  
for Secretary for Transport

Enc.

**Wide format was located here in this file**

**To view the wide format image(s) please go to the end of this document**

**The numbers listed below are also on the wide format image(s) that belong here**

**2209**

D R A F T

54/2/737

15 July 1980

Pauanui Ocean Beach Resort  
Tairua Harbour Re.MD(N)~~837~~  
537

An on site meeting was called by the Hauraki Catchment Board at Pauanui, also attended by the M.O.T., M.O.W.D., and T.C. D. C. on 1.7.80.

It became apparent at this meeting that there had been some mistake with the approval of plans for M.D.(N)<sup>537</sup>~~837~~. The Catchment Board was objecting to reclamation work being carried out. They had made comments on a plan (dated May 1978) that showed only a boat ramp and no reclamation; the Board were upset to find that an earlier plan (March 1977, which detailed reclamation) had been approved.

Subsequent discussion with the contractor Mr Hopper and the involved parties resulted in a stay for one week on the foreshore works until the problem could be sorted out.

Meeting 7.7.80.

Attended by R. Taylor, M. Wylie, D. W. le Marquand M.O.T., A. Attwood and R. Nichols M.O.W.D., J. Morrison Catchment Board.

A compromise was reached between the parties and the compromise position put to Mr Hopper. He graciously agreed:-

1. To cease any further seaward encroachment by reclamation/replenishment.
2. To 'tidy up' the work that had been done and level off the beachface to a 1:12 gradient.
3. To submit plans on boat ramp (has to be shifted north because of a P & T cable).
4. Also asked to be allowed to put sand along as far as the storm water drain about 2 carrier widths to form a beach and thus protect foreshore.

This was deferred until further negotiation with catchment board.

The state of the present works so far completed, can be seen on approved plan M.D.(N)<sup>537</sup>~~837~~. *Dhr*

DRAFT

54/2/737

15 July 1980

Pauanui Ocean Beach Resort  
Tairua Harbour Re.ID(N)827.537

An on site meeting was called by the Hauraki Catchment Board at Pauanui, also attended by the H.O.T., H.O.M.D., and T.C. D. C. on 1.7.80.

It became apparent at this meeting that there had been some mistake with the approval of plans for H.D.(N)837. The Catchment Board was objecting to reclamation work being carried out. They had made comments on a plan (dated May 1978) that showed only a boat ramp and no reclamation; the Board were upset to find that an earlier plan (March 1977, which detailed reclamation) had been approved.

Subsequent discussion with the contractor Mr Hopper and the involved parties resulted in a stay for one week on the foreshore works until the problem could be sorted out.

Meeting 7.7.80.

Attended by R. Taylor, M. Wylie, D. W. le Marquand H.O.T., A. Attræd and R. Nichols H.O.M.D., T. Morrison Catchment Board.

A compromise was reached between the parties and the compromise position put to Mr Hopper. He graciously agreed:-

1. To cease any further seaward encroachment by reclamation/replenishment.
  2. To 'tidy up' the work that had been done and level off the beachface to a 1:12 gradient.
  3. To submit plans on boat ramp (has to be shifted north because of a P & T cable).
  4. Also asked to be allowed to put sand along as far as the storm water drain about 2 carrier widths to form a beach and thus protect foreshore.
- This was deferred until further negotiation with catchment board.

The state of the present works so far completed, can be seen on approved plan H.D.(N)837. *DLH*

**Wide format was located here in this file**

**To view the wide format image(s) please go to the end of this document**

**The numbers listed below are also on the wide format image(s) that belong here**

**2208**

CATCHMENT COMMISSION JACK MORRISONS. - PLANNING.

M/O 54/14/70/2

WE SENT PLAN DATED MARCH '77 M/D(N) 357  
TO MOW. who reported favourably but Catchment Commission  
objected to reclamation.

MAY 78 <sup>ALSO M/D(N) 357</sup> Plan was sent to Catchment Comm.

This plan did not show reclamation.

THIS Plan only mentioned <sup>Canal</sup> greywacke but showed  
bad camp.

16<sup>th</sup> July <sup>1979</sup> Kent wrote to C.C. to say no reclamation  
just greywacke & reclamation.

Catchment replied 22nd August.

Plan approved Jan 1980.

Feb 1980, Kent approved raising camp north  
to dredging as shown on approved plan  
but will dredge channel by bad camp.

File No. 24 / 2 / 737

Plan No. MD(W) 357

3 sets of 1 sheets.

Applicant: Tham- Gromandul Viet Nam - Quanni Veen Bes

Type of Structure or Work: \_\_\_\_\_

Location: Resort - Tachia Nodas (2nd stage)Application for: Licence / Plan Approval / Permit.

Environmental Assessment: \_\_\_\_\_

Initial: \_\_\_\_\_ Date: 1 / 1Work is: Major / Minor. Initial: \_\_\_\_\_ Date: 1 / 1

| Referred to       | On Date | Reply Dated | Remarks |
|-------------------|---------|-------------|---------|
| Ministry of Works | 12/4/77 | 22/8/77     |         |
|                   |         |             |         |
|                   |         |             |         |
|                   |         |             |         |
| Head Office       | 12/4    | 4.1.80      |         |

Nautical Report: \_\_\_\_\_

Plans required for charting? Yes ☐ No ☐ Signature: \_\_\_\_\_ Date: 1 / 1

## REGIONAL OFFICE ACTION

Plans Approved.  
Issue of Permit / Licence Approved.

Permit No. \_\_\_\_\_ Assigned/ Amended/

Renewed to: \_\_\_\_\_

Signed: \_\_\_\_\_ Date: 1 / 1

## HEAD OFFICE ACTION

Plans approved, major work

Date: 1 / 1Licence: Gazette dated 1 / 1

Page: \_\_\_\_\_

|                                         | Initial | Date    |                                                                                  | Initial | Date |
|-----------------------------------------|---------|---------|----------------------------------------------------------------------------------|---------|------|
| Approved plan sent.                     | H/O     | 4.1.80  | Plans to Head Office for charting.                                               | —       | —    |
| Permit / Licence sent.                  | —       | —       | Plans destroyed / filed.                                                         | —       | —    |
| Alphabetical index noted.               | —       | —       | Number plate despatched.                                                         | —       | —    |
| ANNUAL RETURN NOTED                     | OV      | 18.1.80 | Bring up to check completion date:<br>Bring up to confirm number plate attached: |         |      |
| Plan Register completed.                | OV      | 18.1.80 |                                                                                  |         |      |
| Plans sent for microfilming.            | OV      | 18.1.80 |                                                                                  |         |      |
| Number plate ordered.                   | —       | —       |                                                                                  |         |      |
| Aperture cards checked.                 | OV      | 29.1.80 |                                                                                  |         |      |
| Aperture cards filed / sent for filing. | OV      | 29.1.80 |                                                                                  |         |      |

## ACCOUNTS ACTION

Rental card prepared.

Debit Note No. \_\_\_\_\_ prepared.

Initial Date

Details of Debit Note:

Initial premium

Rental

Number plate

TOTAL

\$ \_\_\_\_\_

Your File 54/1470/2.....

Date 29 January 1980

TO: H.O. S.E.O. (Hhrs)

F. EASDALE & PARTNERS..

BOAT RAMP.....

TAIRUA HARBOUR.....

... Please find attached aperture cards for above proposal.

Plans approved on 4 January 1980

As M.D. (N) 357.....

*P. V. Klat*

PP P.D. Spackman  
for Regional Secretary for Transport

54/2/737



DG:KS

54/1470/2

4 January 1980

F. Easdale and Partners  
Consulting Engineers  
12 Selwyn Road  
Howick  
AUCKLAND

Dear Sir

**PROPOSED BOAT RAMP - TAIRUA HARBOUR**

I am pleased to advise that pursuant to section 178 of the Harbours Act 1950, the above proposal has been approved and endorsed on MD (N) 357, your drawing 819, subject to agreed conditions.

**These conditions are:**

1. The Thames-Coromandel District Council are to manage the ramp so to ensure that no preferential rights to the usage of the ramp are given.
2. A trial channel of 30 metres is to be initially dredged between the proposed launching ramp and the low water channel. For the next year the channel is to be observed, and after one year a consultant's report on the annual siltation rate of the channel is required.
3. After the ramp has been built, a set of "as built plans" are required.

Yours faithfully

D. Galliers, Miss  
for Secretary for Transport

*Rmo*

The Regional Secretary  
Ministry of Transport  
Private Bag  
AUCKLAND

Attention: P. Spackman

Copy for your information.

... Enclosed is the original to be aperture carded.

A handwritten signature in dark ink, appearing to be 'D. Galliers', with a long horizontal stroke extending to the right.

D. Galliers, Miss  
for Secretary for Transport

Encl

*FILE RETURN*

54/1470/2

19 September 1979

The General Manager  
Thames Coromandel District Council  
Private Bag  
THAMES



Dear Sir

PROPOSED BOAT RAMP : TAIRUA HARBOUR

... Please find enclosed a letter we have written to the consulting engineers for Pauanui Ocean Beach Development. This letter sets out some concerns expressed by our technical advisers and proposes a remedy. I would like to receive your comments on this matter. I would imagine that your Council would be most concerned to ensure that it is not committing itself to excessive maintenance of this project.

Yours faithfully

G.K. Whitehouse  
for Secretary for Transport

Encl

The Regional Secretary  
Ministry of Transport  
Private Bag  
AUCKLAND

Attention: P. Spackman

Copies of correspondence for your information. I will let you know the outcome of our proposal in due course.

*Rms*  
*G.K. Whitehouse*  
G.K. Whitehouse

24 SEP 1979

54/1470/2

19 September 1979

F. Easdale and Partners  
Consulting Engineers  
12 Selwyn Road  
Howick  
AUCKLAND

Dear Sir

**IMPROVEMENT WORKS : TAIRUA HARBOUR**

Thank you for your letter of 8 August 1979. The Ministry has now received formal advice from the Hauraki Catchment Board that they have no objection to the proposed works proceeding. When considering the plans of this proposed work our technical advisers did however point to the possibility that the proposed dredge channel could be subject to quite rapid siltation. They suggest that it may be in order for a trial channel to be dredged so that the rate of siltation can be assessed.

Our technical advisers and this Ministry are concerned to see that any boat ramp which is put in works as proposed and is not rendered useless by some unexpected factor, e.g. rapid siltation. We would assume that both you and the Thames Coromandel District Council would share this concern. In order to overcome this problem we would suggest that initially the only work that is done on this proposed boat ramp is the dredging of a narrow access channel. The plans presented to the Ministry show a final access of approximately 100 metres wide. We would suggest that a channel of 30 metres be constructed initially between the proposed launching ramp and the low water channel and observed for the next year to ascertain the rate of siltation.

If this is done the launching ramp would of course not be built this year however it would be possible to launch boats from the area of the proposed launching ramp into the trial channel and this would give some increase in launching facilities in

the Tairua Harbour area. I would like your comments on the proposal outlined above. I have also sent a copy of this to the Thames Coromandel District Council asking for their comments.

Yours faithfully



G.K. Whitehouse  
for Secretary for Transport



Ministry of Works  
and Development

P.O. Box: 123 PAEROA

Telephone: 8725

Our Ref: 7/27 Date: 22 August 1977 Inquiries to: R J Nicholls

~~Dist Commr Works~~  
~~M W D~~  
~~HAMILTON~~

*Rept Hmba (esthans)  
Taurua River*



Your Ref: 13/108 of 13 March 1977

PAUANUI OCEAN BEACH RESORT LIMITED, PROPOSED DREDGING AND GROYPE  
PANANUI

The delay in reporting has been due to the delay in obtaining comments from the Hauraki Catchment Board. Their full report and recommendations in this and other matters affecting the Tairua harbour has been released and I presume you have a copy (HCB 2/3/121000-124000 of 18 and 27 July refer).

The Hauraki Catchment Board recommends that no further reclamation be allowed in the harbour area. This view is endorsed although I feel that the boat ramp proposal could be modified sufficiently to make it acceptable. Some judicious dredging to provide access for craft to a boat ramp could be undertaken without any adverse affect in the harbour.

... Your enclosures are returned herewith.

A W Stewart  
Resident Engineer

per

*[Signature]*  
(R J Nicholls)

Encls

*→*  
*D.S.O.*

|                                                                     |                      |
|---------------------------------------------------------------------|----------------------|
| <i>Regional Secretary</i>                                           |                      |
| <i>Marine Division, Ministry of Transport, Private Bay Auckland</i> |                      |
| Your file <i>54/2/737</i> of <i>12.4.77</i>                         |                      |
| Referred for your action                                            |                      |
| D.O. file.                                                          | Information.         |
| <i>13/108</i>                                                       | <i>R. E. HERMANS</i> |
| <i>25/8/77</i>                                                      | D.C. of Works        |

*Report has been endorsed to our H.O. I presume you have received copy of M.C.B. Auckland report.*

Reference:.....  
Your ref:.....

Ministry of Transport,  
Marine Division,  
Private Bag,  
AUCKLAND.

Date:.....

Dear Sir,

Receipt of your .....for your proposed  
..... is acknowledged.

Technical reports are now being obtained on the proposal, these may take  
some little time to prepare, but as soon as a decision has been reached, you  
will be advised by my Head Office, Wellington.

Yours faithfully,

(D. Greig)

for Regional Secretary for Transport

District Commissioner of Works,  
Ministry of Works and Development,  
.....  
.....

Copy for your information and action.

Would you please make a report on the proposed .....in terms  
of the Harbours Act 1950, to the Commissioner of Works, Wellington.

The following papers are enclosed:-

1. ....
2. ....
3. ....
4. ....

(D. Greig)

for Regional Secretary for Transport

HEAD OFFICE

Attention: S.E.O. (harbours)

Copy for your information and action. Enclosed are:-

1. ....
2. ....
3. ....
4. ....

(D. Greig)

for Regional Secretary for Transport

BRING-UP

37.6.77  
30/5/77

Initials:

54/1470/2

18 May 1978

F. Easdale & Partners  
12 Selwyn Road  
Howick  
AUCKLAND

Dear Sirs

IMPROVEMENT WORKS : TAIRUA HARBOUR

We have received your letter of 2 May 1978 concerning your client's Pauanui Ocean Beach Resort Limited, application for approval to proceed with the construction of groins, boat ramp and associated dredging.

We note from your letter that you have written to the Thames-Coromandel District Council setting out the matter as you saw it and requesting that they authorise the work to proceed.

The Thames-Coromandel District Council have no power to authorise the construction of any works on a foreshore. The power to authorise works on a foreshore is vested in the Minister of Transport and his delegates within the Ministry of Transport. The District Council do however have the power to veto any proposal to construct works within the area they control if they do not consider them to be in the public interest.

As you are no doubt aware we are concerned to see that all developments on a foreshore are in the public interest. At the present time the reports we have had from the Ministry of Works and Development have recommended against authorising any works especially in the light of the response from the Hauraki Catchment Board. Our position on this matter is set out in our letter of 20 October 1977.

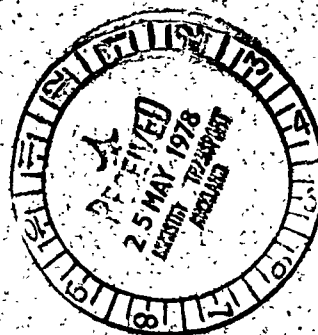
At that time we noted that we would be prepared to consider a proposal whereby your client built the boat ramp and it was controlled by the Thames-Coromandel District Council for the general use and benefit of the public. The control that the District Council exercised would be that of an owner, and they could allow the day-to-day running of the ramp to be in the hands of another body.

We have yet to have your client's reply to this proposal and assume they are waiting on a decision from the Thames-Coromandel District Council. However, even if control of the boat ramp was agreed to we would not be willing to consider the proposed reclamation you envisage unless the need for it can be clearly shown. Although the reclamation does not comprise a large area it would restrict the areas available for flood flows within the estuary.

We hope that these comments are of some help, and we would be pleased to receive confirmation of any agreement you reach with the Thames-Coromandel District Council in due course.

Yours faithfully

  
G.K. Whitehouse  
for Secretary for Transport

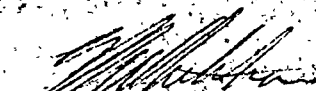


THIS  
COPY  
FOR

  
The Regional Secretary  
AUCKLAND

Attention : Mr D. Greig

Copy for your information.

  
G.K. Whitehouse  
for Secretary for Transport

*After your file 541/2/737  
we are waiting for the District Council to  
provide ownership of the ramp proposed before  
we consider any proposals for reclamation.*

*Records please register attached file and  
send to Auckland!*

MINUTE SHEET

Subject: *Thomas - Commandant  
District Council  
Grognes Maria Newell*

Department: *MS - MSB*  
*NATHAN*  
File No. *524/2/737*

Date: *2/5/77*

To —



*NYO SBO (Hbr)*

*Regional file 524/2/737 is referred*

*For your action resulting from an  
enquiry from Mr. Hulton of the Thomas -  
Commandant District Council.*

*The Consultants had requested  
authority from the Council to allow  
them proceeding with the work.*

*A decision seems to have  
been overlooked. Please note that  
the application is in two stages  
Please give an urgent decision*

*J. Spring*

*Regional Secretary*





Our Ref.: 54/14/59/1

Your Ref.: .....

INTERNAL MEMORANDUM

To: Regional Secretary  
AUCKLAND  
ATTENTION: Regional Marine Officer  
Subject: PROPOSED GROYNES, TAIRUA HARBOUR

From: HEAD OFFICE  
Date: 1 April 1977

Your letter of 21 March to Pauanui Ocean Beach Resort Ltd refers.

... The plans you sent us are enclosed; would you please assign these a new M.D. number and request technical reports of this matter.

These plans are not the same as MD(N)307 which are for the area immediately adjoining the area which is the subject to the present plans.

However, when considering these present plans, they should be considered in conjunction with MD(N)307; therefore, I have included a copy of these plans for the information of the technical advisers.

  
(G.K. Whitehouse)  
for Secretary for Transport

Encls



*Rms*  
*So (4/2/77) APR 1977*

File No. 54 / 2 / 587  
Plan No. MD(1) 307  
3 sets of 2 sheets

Thames Command District Council

Applicant: Lawrence Peter Beach Resort Ltd  
Type of Structure or Work: Proposed, the garden, beach improvement  
Location: Beach - Harbour - Yacht Club - Thames - Command District Council  
Application for: Licence / Plan Approval / Permit.  
Environmental Assessment: YES

Initial: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
Work is: Major / Minor. Initial: Q Date: 1/12/76

| Referred to       | On Date | Reply Dated | Remarks |
|-------------------|---------|-------------|---------|
| Ministry of Works | 3/12/76 | 6.1.77      |         |
|                   |         |             |         |
|                   |         |             |         |
|                   |         |             |         |
| Head Office       | 3/12/76 |             |         |

Nautical Report: \_\_\_\_\_  
Plans required for charting? Yes ☐ No ☐ Signature: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

REGIONAL OFFICE ACTION  
Plans Approved.  
Issue of Permit / Licence Approved.  
Permit No. \_\_\_\_\_ Assigned/ Amended/  
Renewed to: \_\_\_\_\_  
Signed: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

HEAD OFFICE ACTION  
Plans approved, major work  
Date: \_\_\_\_/\_\_\_\_/\_\_\_\_  
Licence: Gazette dated \_\_\_\_/\_\_\_\_/\_\_\_\_  
Page: \_\_\_\_\_

|                                         | Initial | Date |
|-----------------------------------------|---------|------|
| Approved plan sent.                     |         |      |
| Permit / Licence sent.                  |         |      |
| Alphabetical index noted.               |         |      |
| Plan Register completed.                |         |      |
| Plans sent for microfilming.            |         |      |
| Number plate ordered.                   |         |      |
| Aperture cards checked.                 |         |      |
| Aperture cards filed / sent for filing. |         |      |

|                                            | Initial | Date |
|--------------------------------------------|---------|------|
| Plans to Head Office for charting.         |         |      |
| Plans destroyed / filed.                   |         |      |
| Number plate despatched.                   |         |      |
| Bring up to check completion date:         |         |      |
| Bring up to confirm number plate attached: |         |      |

ACCOUNTS ACTION  
Rental card prepared.  
Debit Note No. \_\_\_\_\_ prepared.

Details of Debit Note:  
Initial premium \_\_\_\_\_  
Rental \_\_\_\_\_  
Number plate \_\_\_\_\_

54/2/737

Northern Regional Office  
Private Bag  
AUCKLAND

21 March 1977

Messrs Pauanui Ocean Beach Resort Ltd.,  
P.O. Box 110  
OREWA

Dear Sir,

Proposed Groynes, Dredging & Beach Improvements -  
M.D.(N) 307 - Tairua Harbour

In reply to your letter of 13/3/77 please be advised that the papers referring to the above were referred to the Secretary for Transport for consideration on 1/12/76. It is understood that the matter has been subject to a report from our Technical Advisors and your enquiry will be relayed to my Head Office to request some urgency.

Yours faithfully,

D. Greig  
for Regional Secretary for Transport

H.O. Wellington  
Attn: S.E.O(Hhrs)

An enquiry has been received requesting progress on the above proposals. Plans of the proposal are enclosed and if the set sent your Office has not been found these may be of value.

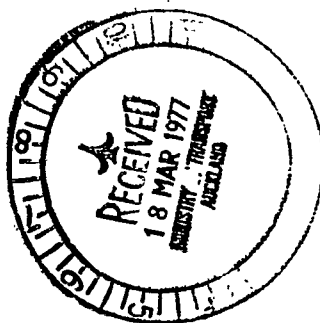
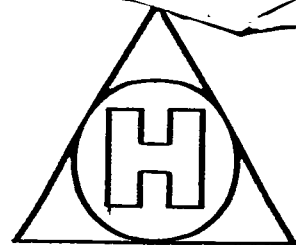
I have not endorsed the plans for if the original set has come to light, this could cause some confusion.

D. Greig  
for Regional Secretary for Transport

# Pauanui

OCEAN BEACH RESORT LTD

184 Main Road, Orewa. P.O. Box 110, Orewa.  
Phone Whangaparaoa 65-079



17 March, 1977

The Regional Secretary,  
Ministry of Transport,  
Private Bag,  
AUCKLAND.

Attn: Regional Marine Officer

Dear Sir,

You will remember us writing to you on the 26 November, 1976 making application to carry out improvement works in the Tairua Harbour. Plans were also enclosed showing the extent of the work involved. It would be appreciated if you would advise the present position in respect of this matter.

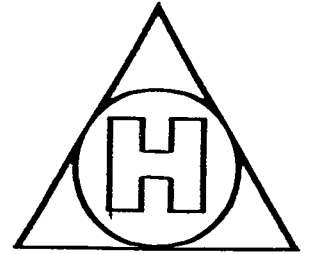
Yours faithfully,  
PAUANUI OCEAN BEACH RESORT LTD

R.M. Farrell.

# Pauanui

OCEAN BEACH RESORT LTD

184 Main Road, Orewa. P.O. Box 110, Orewa.  
Phone Whangaparaoa 65-079



17 March, 1977

The Regional Secretary,  
Ministry of Transport,  
Private Bag,  
AUCKLAND.

Attn: Regional Marine Officer

Dear Sir,

Re : DEVELOPMENT AT PLEASANT POINT - PAUANUI BEACH

We are enclosing three copies of a plan of proposed works at Pleasant Point adjacent to the Tairua Harbour. The intention of the plan is to express the general intent of the proposed development work. Further detailed plans will be forwarded as necessary for specific approval in respect of the Boat Ramp, etc.

The Thames-Coromandel District Council have also been advised of the fact that application has been made, and we have requested them to advise the Regional Water Board as it would seem that a water right is required.

We would appreciate your comment and approval in due course.

Yours faithfully,  
PAUANUI OCEAN BEACH RESORT LTD

R.M. Farrell

Enc.

Pauanui, on the Coromandel Pacific Coast - New Zealand's finest Seaside Development.

## MINISTRY OF TRANSPORT

## TELECOMMUNICATION MESSAGE FORM

50085F-13,000 pads/8/74 D

Date Stamp

TO SFO (HBR)

TO WNTNA  
FROM AKTRA

MRS WHYBORN FROM GREIG (524/2/737)

CROYNES AND SHAGBASS REMOVAL MD(N) 307

PLANS SENT YOUR OFFICE ON 1/12/76 WITH  
my MINUTED MEMO TO THE GENERAL MANAGER  
THAMES COMMANDER DISTRICT COUNCIL. NO OTHER  
PLAN COPIES ON FILE

PJR:LDG

Mr P J Ryan

13/108

5 January 1977

~~Commissioner of Works~~

ATTENTION: Mr A D Smith

PAUANUI OCEAN BEACH RESORT LIMITED  
PROPOSED GROYPE AND SEAGRASS REMOVAL  
APPROVAL UNDER HARBOURS ACT

Please find attached for your action, a plan detail and a report from the resident engineer Paeroa on the above proposal.

This office concurs with the resident engineer's report and strongly supports his belief that groynes are of little value and sand filling will have limited life.

R E Hermans  
District Commissioner of Works

Per *[Signature]*

(P J Ryan)

DISTRIBUTION

Regional Secretary  
Marine Division  
Ministry of Transport  
Private Bag  
AUCKLAND

*[Handwritten signature]*

*Rm3*

11 JAN 1977



Ministry of Works  
and Development

13/108  
P.O. Box 123 PAEROA

Telephone 8725

Inquiries to R J Nicholls

Ref 7/3

Date 20 December 1976

Dist Commr of Works  
M W D  
HAMILTON



Your Ref: 13/108 of 8 December 1976

PAUANUI OCEAN BEACH RESORT LIMITED : PROPOSED GROUYNE AND SEAGRASS REMOVAL

1 A site inspection confirmed that the bank of sea grass has already been removed as indicated on Sheet 1 of MD (N) 307. As there are no more extensive banks of sea grass within 100 m of the shoreline between Pleasant Point and the boat ramp, it appears that this application has been made after this phase of the work was complete, although the sand has yet to be placed on the excavated area.

I am not sure how effective this operation will be. The bed of the harbour, except for the sandy zone bordering the shore, consists of fine silt sand almost approaching the state of mudflats, except it is somewhat firmer. As such it is rich in foreshore marine life.

2 The problem with foreshore erosions can be contributed wholly or partially to the development that has taken place. With increased public use the once fairly stable bank is continually being used by the public resulting in some bare surfaces. The removal of most of the vegetation (except pine trees and pohutokawas) and grassing as part of this development has also led to the current situation as the protection offered by grass roots is far less than the original scrub.. No doubt the increasing use by power boats at high tide and their resulting wave action also leaves its toll on the banks.

I therefore consider that the installation of the groynes as proposed will do little to help. The erosion is caused by wave action more than by current action.

The placing of the sand filling may stop the erosion for a time; but unless it is the correct particle size it will probably find its own level parallel to the harbour bed.

3 Recommendations: I propose that stage one only be approved at present. This involves the completion of the sea grass removal and replacement with sand, and the construction of four groynes only. Once the effectiveness of this action has been observed then a decision on the remaining groynes can be made. In the interests of boating safety an appropriate marker or beacon should be erected at the seaward end of each groyne.

... 4 Your enclosures are returned herewith.

A W Stewart  
Resident Engineer



MINISTRY OF TRANSPORT  
MARINE DIVISION

MOT 5903

The Regional Secretary,  
Ministry of Transport,  
Private Bag,  
.....  
AUCKLAND.  
.....

Attention: Regional Marine Officer

APPLICATION FOR LICENCE UNDER THE HARBOURS ACT 1950  
TO OCCUPY LAND BELOW HIGH-WATER MARK OF THE SEA OR LAKE-BED OR RIVER BED  
(BEFORE COMPLETING THIS FORM PLEASE READ THE NOTES OVERLEAF)

- PAUANUI OCEAN BEACH RESORT LTD.
1. Applicant's Name:.....  
(Please print clearly in BLOCK LETTERS) (First Names) (Surname)
2. Address:.....  
184 Main Road, Orewa.  
.....  
P.O. Box 110, Orewa Telephone No. WGP.65-079
3. Site required for (e.g., jetty, boatshed, slipway, etc.):.....
4. Proposed structure is for: Private use ☐ Commercial use ☐ (See Note 2 overleaf)
5. Anticipated completion date of proposed structure:.....
6. Locality of site:..... Tairua Harbour
7. Name of harbour board controlling area (if any):..... Thames-Coromandel District Council
8. Name of local authority for your area:..... Thames-Coromandel District Council
9. Land immediately to the rear of the site is:
- (i) A public road ☐ Name of controlling authority: \* .....
- (ii) A public reserve, ☐ Name of controlling authority: \* .....
- (iii) Private land ☐ Name of owner:..... Thames-Coromandel District Council
- Survey district:..... Whitianga..... Block No. ....XIV..... Section No. ....--

\* Also give the owner's name, survey district, block number and section number of private land immediately to the rear of your site, but separated from it by the public road or a strip of public reserve.

10. Enclosed are:

1. Plan in duplicate of the structure.
2. Plan in duplicate of the locality.
3. One Lands and Survey map as described in Note 4 (c) overleaf.
4. Consent of landowner (if not yourself) immediately to rear of proposed structure.

PAUANUI OCEAN BEACH RESORT LTD.

Applicant's signature:.....

Date:..... 14th September, 1976

## NOTES

1. Use this application form only if the tidal land to be occupied is Crown owned and administered. If the tidal land is owned or administered by a harbour board or local authority, application is to be made to the board or authority.
2. Private use is where a structure is to be used solely for the private use of the person applying for the permit. If for yacht or boat club or commercial fishermen the structure would be for commercial use.
3. If the land immediately landward of highwater mark of the sea or edge of the lake or river is not owned by the applicant, consents in writing to the proposed use of the site, as shown below, must accompany this application. If the consents are not obtainable, written comments from the landowner are required. If the landowner refuses to comment, this is to be shown (in Section 9 overleaf).

Consent or comments from landowners on either side of the site are not required.

| Land landward of highwater mark is:                                                                    | Consents or comments required from:      |
|--------------------------------------------------------------------------------------------------------|------------------------------------------|
| A public road                                                                                          | The local authority controlling the road |
| A public reserve                                                                                       | The body administering the reserve       |
| Privately owned land                                                                                   | The landowner                            |
| A public road or road reserve and the land on the other side of the road is not owned by the applicant | The landowner                            |

4. This application must be accompanied by the following:

- (a) Drawings, in duplicate, of the structure, to scale, on good quality paper and of minimum size 12" x 8". The drawing is to show front view, side view, and plan view of the structure, measurements, details of construction, materials to be used and water levels at approximate high and low water ordinary spring tides.
- (b) Sketch plan, in duplicate, of the locality, on good quality paper of minimum size 12" x 8". The drawing is to show; the structure site in relation to some definite permanent mark, neighbouring boatsheds and other structures together with the owner's name and any numbers which are usually displayed on structures. Adjacent public roads, or public reserves, and section and block numbers of private land immediately landward of the site must also be shown.
- (c) Lands and Survey map of the area clearly showing the site. Maps may be obtained from any office of the Department of Lands and Survey.

Ministry of Transport, Regional Offices address:

Private Bag,  
AUCKLAND.

P.O. Box 27144,  
Upper Willis Street,  
WELLINGTON..

Private Bag,  
CHRISTCHURCH.

*Resubmitting*

Reference:.....  
Your ref:.....

Ministry of Transport,  
Marine Division,  
Private Bag,  
AUCKLAND.

Date: 1/11/76.....

Dear Sir,

Receipt of your ..... for your proposed  
..... is acknowledged.

Technical reports are now being obtained on the proposal, these may take some little time to prepare, but as soon as a decision has been reached, you will be advised by my Head Office, Wellington.

Yours faithfully,

(D. Greig)  
for Regional Secretary for Transport

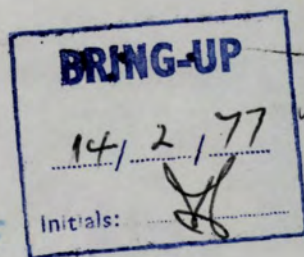
District Commissioner of Works,  
Ministry of Works and Development,  
.....  
.....

Copy for your information and action.

Would you please make a report on the proposed ..... in terms of the Harbours Act 1950, to the Commissioner of Works, Wellington.

The following papers are enclosed:-

1. ....
2. ....
3. ....
4. ....



(D. Greig)  
for Regional Secretary for Transport

HEAD OFFICE

Attention: S.E.O. (harbours)

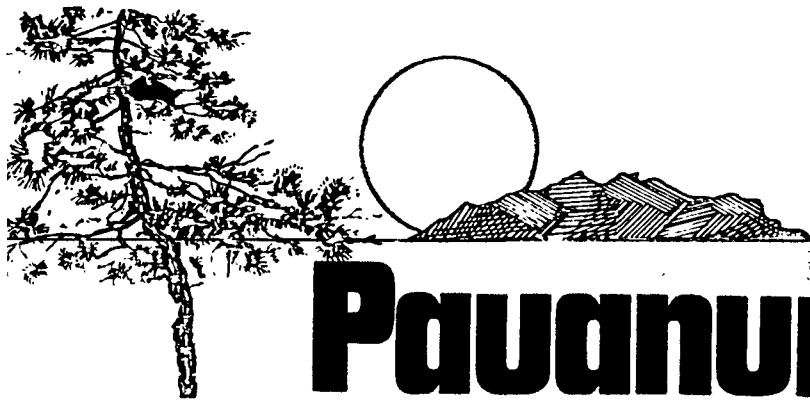
Copy for your information and action. Enclosed are:-

1. ....
2. ....
3. ....
4. ....

*Notes were handed in by Mr. [Name] subsequent to Council letter of 26/11/76 Council agrees in view of their presence control*

(D. Greig)  
for Regional Secretary for Transport

524/2/587  
737



# Pauanui

184 Main Road, Hilltop, Orewa. Telephone Whangaparaoa 65-079 (3 lines)

26 November 1976.

The regional Secretary,  
Ministry of Transport,  
Private Bag,  
AUCKLAND.

(Attention Regional Marine Officer)

Dear Sir,

re : IMPROVEMENTS WORKS : TAIRUA HARBOUR.

Enclosed is an application to carry out improvement works in the Tairua Harbour, some of which are below high water mark and some above.

The plans enclosed show the extent of the work involved which is divided into two separate stages :

Plan "A": This work is completed except for the four groynes shown north of Pleasant Point.

Plan "B": This is the work necessary to complete the protection and extends from the area adjacent to ElDorado Leader to the boat ramp, and includes a further six groynes.

The method used and proposed is quite simple. A machine will skim approximately 50 mm of seagrass off the top and dump this on private land to be covered later and backfill the excavation with clean sand from the company's own land.

The work necessary above high water is to build up with sand and stabilise the banks and tree roots which are becoming exposed and in danger of being washed out altogether. Again, the sand for this would be supplied from the company's land adjacent to the area.

The entire cost of this operation would be borne by Pauanui Ocean Beach Resort Ltd.

To indicate the support given to this improvement work, a letter from the Glade Holiday Camp and signatures of many if not all of the Pauanui residents who are directly affected and concerned at the state of the problem at present and who wish this work to be carried out as soon as possible.

Yours faithfully,

PAUANUI OCEAN BEACH RESORT LTD.,  
per :

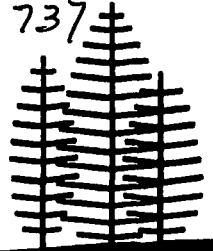
*G. F. Hopper*  
(G.F.Hopper)

Pauanui: on the Coromandel Pacific Coast — for year round recreation

*Recd*  
*20/11/76*

THE GLADE Holiday Resort ~~CLIX~~  
Pauanui Beach  
Post Office,  
Via Thames Tel. No. Tairua 559 (Thames Exch)

54/2/537  
737



Resident Proprietors **Keith & Margaret Relf**  
~~Steve & Betty Stevens~~

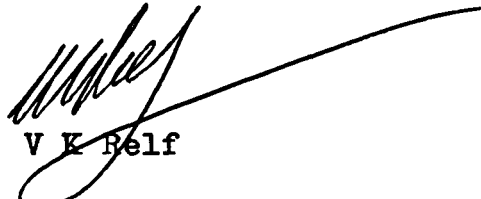
# The Glade

30/9/76

TO WHOM IT MAY CONCERN

We wish to register our support for the proposed scheme for providing a built up dry sand area on the foreshore for the protection of the existing trees and to provide a more pleasant playground for small children.

We also support the removal of the adjacent seagrass which at present spoils an otherwise beautiful environment.

  
V K Relf

M L Relf





524/2/637  
736  
**Thames - Coromandel District Council**

TELEPHONES: 9 & 405 THAMES

PLEASE ADDRESS ALL CORRESPONDENCE TO: THE GENERAL MANAGER,  
PRIVATE BAG, THAMES, N.Z.



If calling, please ask for  
**Mr Fenton**  
Please quote reference.

26 November 1976

The Regional Secretary,  
Ministry of Transport,  
AUCKLAND.

Dear Sir,

Works at Pauanui  
Thames-Coromandel District

It is understood that on 23 November 1976, Pauanui Ocean Beach Resort forwarded to you proposals embracing removal of sea-grass, replenishment of beach, construction of groynes and protection of trees.

The Thames-Coromandel District Council support these minor works proposed and recommends that they be approved.

Yours faithfully,

  
K.C. Fenton,  
CHIEF ENGINEER,  
THAMES-COROMANDEL  
DISTRICT COUNCIL.

RMS  
A  
SC(NH)K  
29 NOV 1976

Pauanui side of Tairua Harbour  
PETITION

We the undersigned are in favour of the proposed scheme whereby the foreshore would be built up to provide a dry sand area which will serve to protect the existing foreshore and trees from further erosion by the waves at high tide.

We are also in favour of having the adjacent area of seagrass removed and replaced by clean sand to provide a more pleasant shallow water playground for the many small children who play in this very safe and popular place.

| Name           | Lot no | Signature      | Name             | Lot no | Signature        |
|----------------|--------|----------------|------------------|--------|------------------|
| P. W. Lacey    | 550    | P. W. Lacey    | NORM WHITE       | 494    | Norm White       |
| B. Barber      | 211    | M. M. Barker   | JOE LEHAN        | 492    | J. Lehan         |
| Albode         | 1005   | Albode         | J. HERMAN        | 115    | J. Herman        |
| H. A. Batty    | 515    | H. A. Batty    | M. Hay           | 862    | M. Hay           |
| J. J. Batty    | 515    | J. J. Batty    | R. S. Hay        | 862    | R. S. Hay        |
| S. JOHANSEN    | 703    | S. Johansen    | A. M. Kostuk     | 517    | A. M. Kostuk     |
| J. Henderson   | 347    | J. Henderson   | Siothar Helke    | 517    | Siothar Helke    |
| H. Henderson   | 347    | H. Henderson   | W. Richards      | 810    | W. Richards      |
| W. M. Easdale  | 333    | W. M. Easdale  | P. J. Moore      | 579    | P. J. Moore      |
| F. Easdale     | 333    | F. Easdale     | D. H. Paton      | 1045   | D. H. Paton      |
| C. PARSONS     | 161    | C. Parsons     | C. S. Richardson | 591    | C. S. Richardson |
| D. Parsons     | 703    | D. Parsons     | A. J. Parrons    | 161    | A. J. Parrons    |
| E. FRANCIS     | 271    | E. Francis     | J. M. McHugh     | 557    | J. M. McHugh     |
| J. McElligan   | 488    | J. McElligan   | M. McEugene      | 488    | M. McEugene      |
| ELF Leighton   | 135    | ELF Leighton   | P. A. Fraser     | 440    | P. A. Fraser     |
| W. R. LEIGHTON | 135    | W. R. Leighton | P. A. Fraser     | 440    | P. A. Fraser     |
| M. C. VYLE     | 276    | M. C. Vyle     | E. K. HAINES     | 920    | E. K. Haines     |
| H. L. VYLE     | 276    | H. L. Vyle     | K. S. EYRE       | 148    | K. S. Eyre       |
| C. Mackenzie   | 485    | C. Mackenzie   | M. B. Blundell   | 17     | M. B. Blundell   |
| J. F. Hill     | 736    | J. F. Hill     | B. Foran         | 275    | B. Foran         |
| G. D. Hill     | 266    | G. D. Hill     | A. Brialey       | 119    | A. Brialey       |
| B. Stephenson  | 249    | B. Stephenson  |                  |        |                  |
| Bert L. W.     |        | Bert L. W.     |                  |        |                  |

Pauanui side of Tairua Harbour  
PETITION

52/2/587  
 737

We the undersigned are in favour of the proposed scheme whereby the foreshore would be built up to provide a dry sand area which will serve to protect the existing foreshore and trees from further erosion by the waves at high tide.

We are also in favour of having the adjacent area of seagrass removed and replaced by clean sand to provide a more pleasant shallow water playground for the many small children who play in this very safe and popular place.

| Name              | Lot no | Signature         | Name           | Lot no | Signature      |
|-------------------|--------|-------------------|----------------|--------|----------------|
| N. Agnew:         | 281    | N. Agnew.         | E. Blundell    | 17     | E. Blundell    |
| B. Hughes         | 534    | B. Hughes         | P. Andrews     | 433    | P. Andrews     |
| C. HORTON         | 147    | C. Horton         | M. Darcy       | 510    | M. Darcy       |
| M. W. HORTON      | 147    | M. W. Horton      | M. Darcy       | 51     | M. Darcy       |
| A. B. Dods.       | 407    | A. B. Dods.       | BRUCE LOWRY    |        | BRUCE LOWRY    |
| M. W. Book        | 933    | M. W. Book        | MRS. J. BRUNT  | 964    | M. W. Book     |
| A. Parker         | 150    | A. Parker         | J. D. BRUNT    | 964    | J. D. Brunt    |
| J. Haggan         | 215    | J. Haggan         | H. R. WIGHTMAN | 720    | H. R. Wightman |
| J. Haggan         | 151    | J. Haggan         | I. K. Andrews  | 433    | I. K. Andrews  |
| Dr. Deane         | Grave  | Dr. Deane         | E. O. CRAIGIE  | 938    | E. O. Craigie  |
| M. DODDRELL       | 272    | M. Doddrell       | N. HOLLOWAY    | 264    | N. Holloway    |
| D. DODDRELL       | 272    | D. Doddrell       | K. HOLLOWAY    | 264    | K. Holloway    |
| J. Spurgeon       | 151    | J. Spurgeon       | H. L. Prescott | 542    | H. L. Prescott |
| J. W. BORLAKE     | 527    | J. W. Borlake     | M. R. STEVENS  | 183    | M. R. Stevens  |
| G. A. ROSS        | 532    | G. A. Ross        | D. A. JONES    | 1086   | D. A. Jones    |
| W. H. B. BLUNDELL | 493    | W. H. B. Blundell | J. L. K. Jones | 1086   | J. L. K. Jones |
| R. MADDOCK        | 54     | R. Maddock        | A. D. Jones    | 1086   | A. D. Jones    |
| J. PARKER         | 560    | J. Parker         | B. W. MILLER   | 1086   | B. W. Miller   |
| C. PARSONS        | 161    | C. Parsons        | L. R. INGHAM   |        | L. R. Ingham   |
| J. ANDERSON       | 690    | J. Anderson       | I. K. NUNNS    | 1055   | I. K. Nunn     |
| G. ROSS           | 532    | G. Ross           | D. E. WILSON   | 287    | D. E. Wilson   |
| G. INGLETON       | 400    | G. Ingleton       | L. B. LESTER   | 148    | L. B. Lester   |
| G. ANDERSON       | 689    | G. Anderson       | P. A. EXIE     | 206    | P. A. Exie     |
| K. A. GRAUBE      | 938    | K. A. Graube      |                |        |                |

Pauanui side of Tairua Harbour

PETITION

We the undersigned are in favour of the proposed scheme whereby the foreshore would be built up to provide a dry sand area which will serve to protect the existing foreshore and trees from further erosion by the waves at high tide.

We are also in favour of having the adjacent area of seagrass removed and replaced by clean sand to provide a more pleasant shallow water playground for the many small children who play in this very safe and popular place.

| Name          | Lot No | Signature     | Name | Lot No | Signature |
|---------------|--------|---------------|------|--------|-----------|
| C. JEAN-LOUIS | 201    | C. Jean-Louis |      |        |           |
| R. J. STEWART | 631    | R. J. Stewart |      |        |           |
| P. S. VICKERS | 874    | P. S. Vickers |      |        |           |
| LOVICK        | 874    | LOVICK        |      |        |           |
| J. MARSHALL   | 513    | J. Marshall   |      |        |           |
| M. SWEENEY    |        | Rm SWEENEY    |      |        |           |
| W. F. BOYD    | 32     | W. F. BOYD    |      |        |           |
| T. D. MCENNA  | 748    | T. D. MCENNA  |      |        |           |
| J. KEESING    | 19     | J. Keesing    |      |        |           |
| J. Keesing    | 19     | J. Keesing    |      |        |           |

TAIRUA HARBOUR

PAUANUI

No water skiing  
below this line

Limit of Skiing

Ski Access Lane

200 yds.

50 yds.

Pole Grid  
Pohutukawa

Limit of Skiing

Ski Access Lane

200 yds.

SKI AREA

STATE HIGHWAY

TAIRUA TOWNSHIP

WARE RD.

NP 35

THAMES COUNTY COUNCIL

Scale: 5 CHS TO AN INCH

Sheet 1 of 1 Sheets Date July 1971

Drawn W.A.S.

File:

Traced

Plan No. T. 541.

Checked

THCC/

SKI LANES

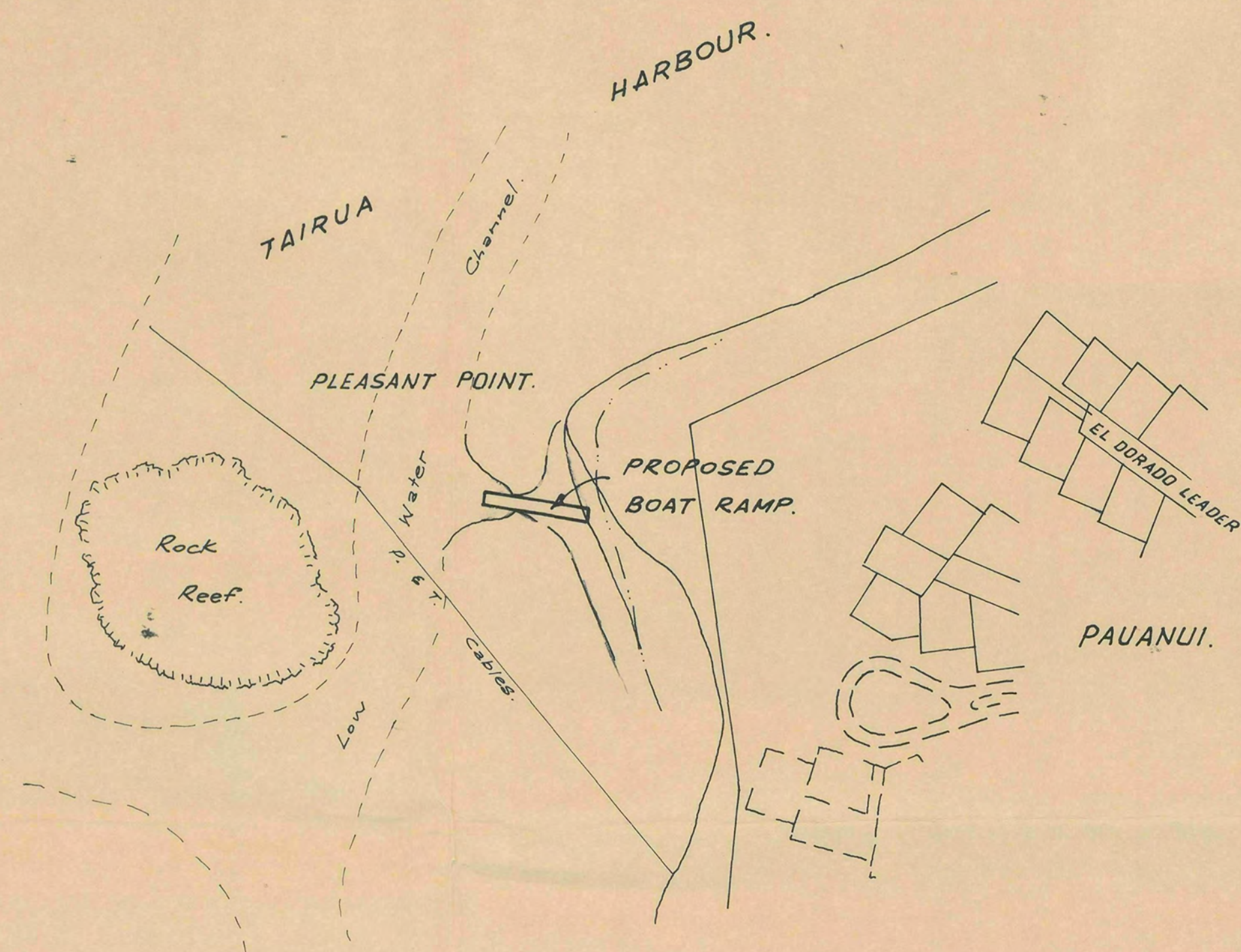
TAIRUA HARBOUR

|                    |                 |
|--------------------|-----------------|
| Drawing References | Approved        |
|                    | County Engineer |
|                    | Date            |

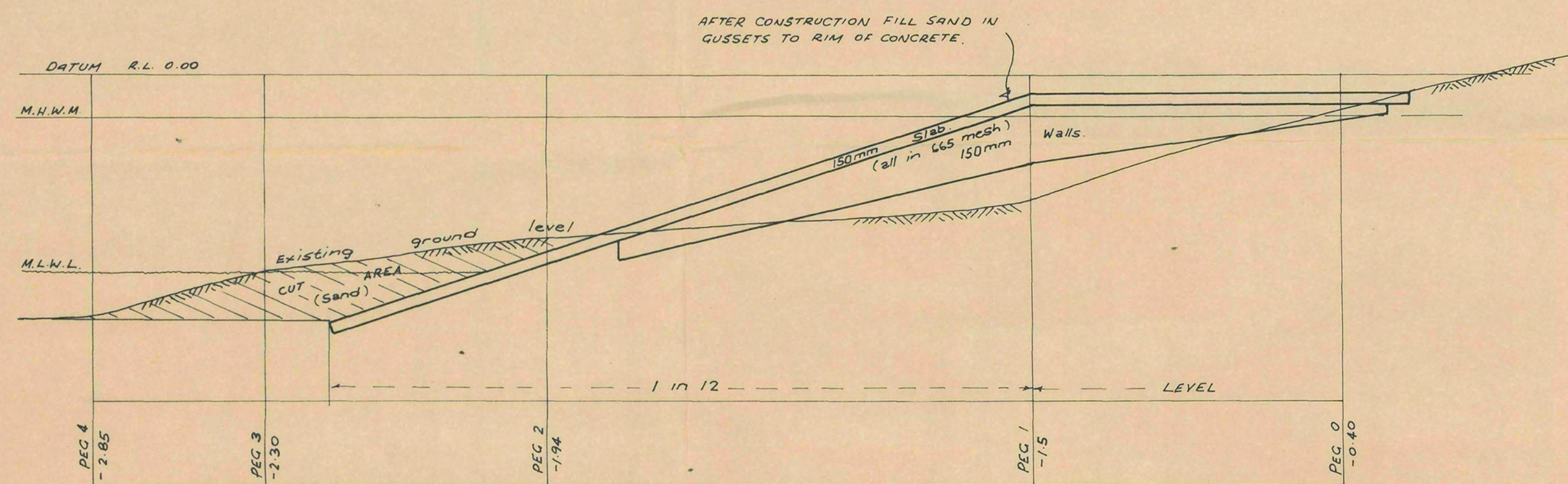
BLKS  
X. E XIV. WHITIANGA S.D.

2208

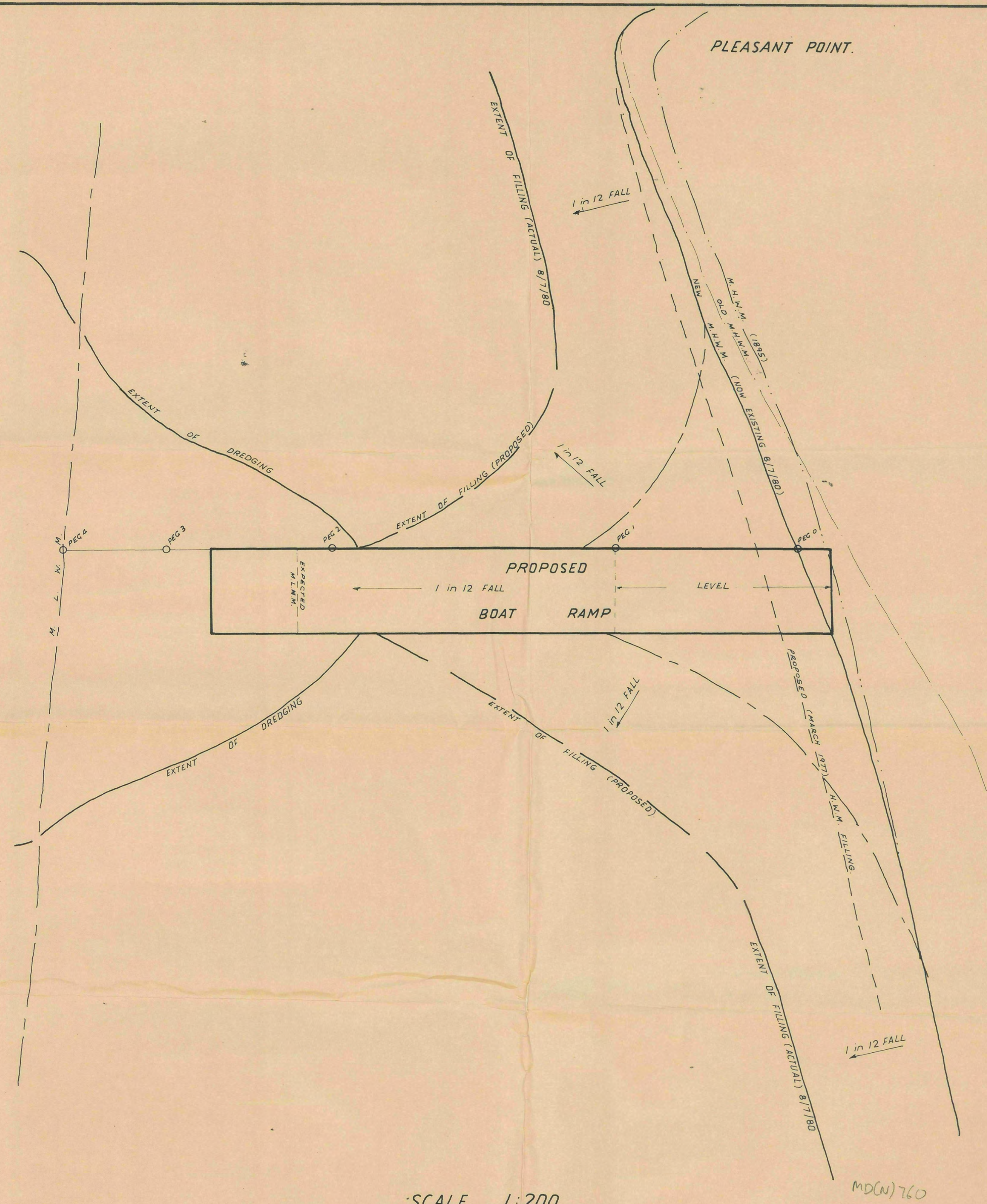
Plan No.:  
THCC/  
File



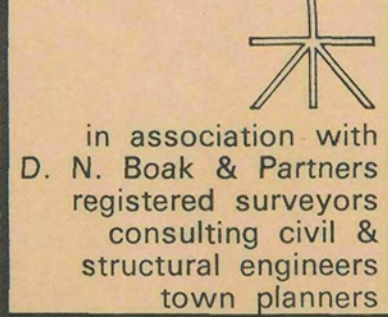
LOCALITY PLAN      SCALE 1:2000



SECTION      SCALES      1:50 VERT.  
1:200 HORIZ.



F. EASDALE, M.N.Z.I.S.

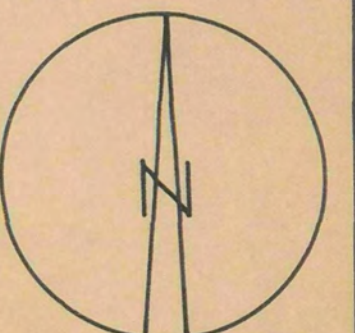


PROPOSED BOAT RAMP - TAIRUA HARBOUR - PAUANUI.

FILE: 819

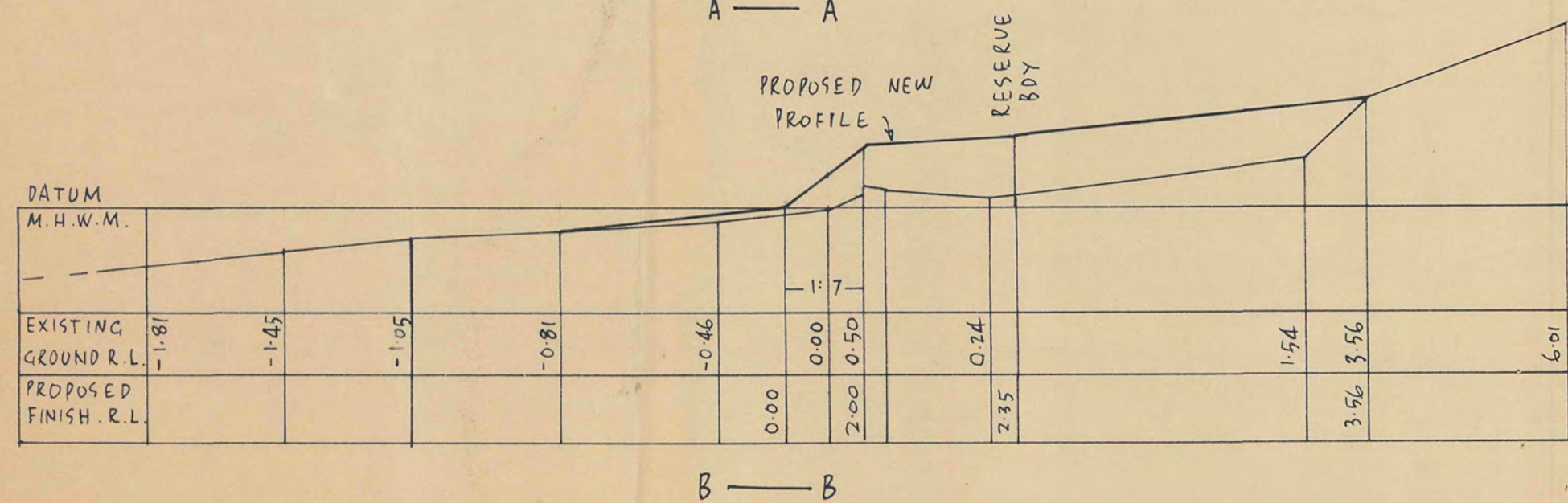
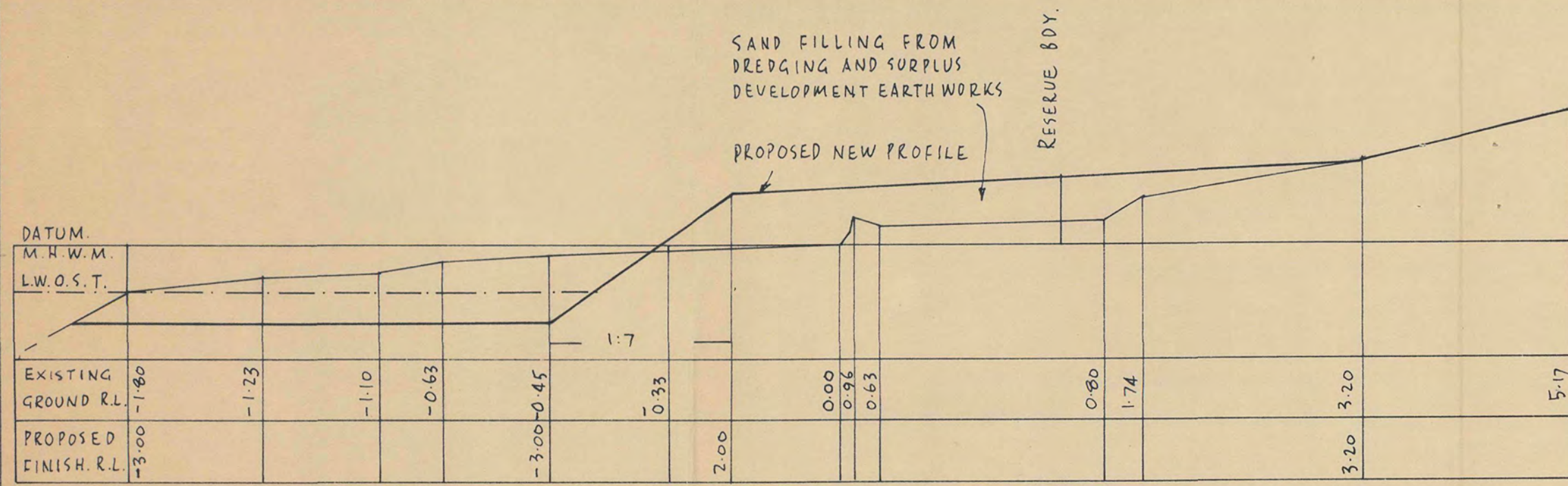
DATE: *JULY*  
*1980*

SCALE:  
*AS SHOWN.*

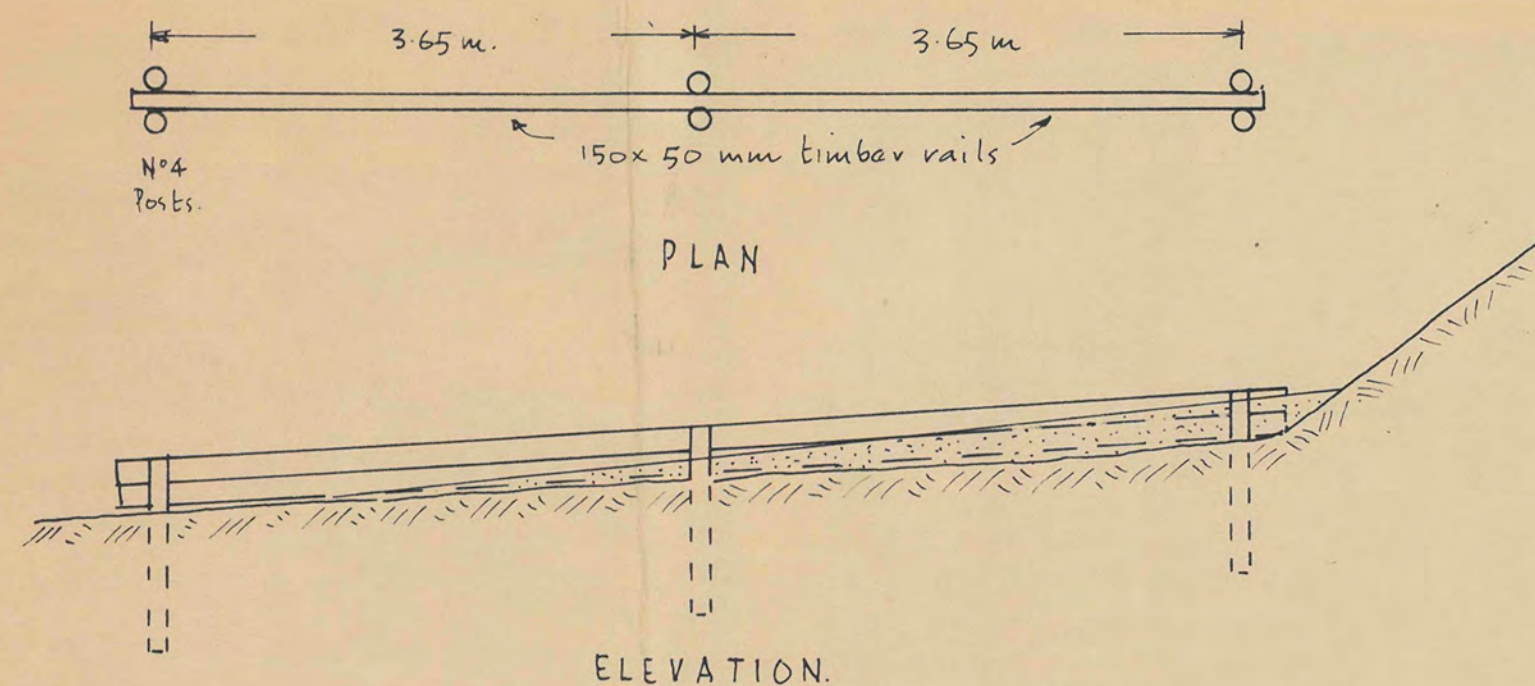




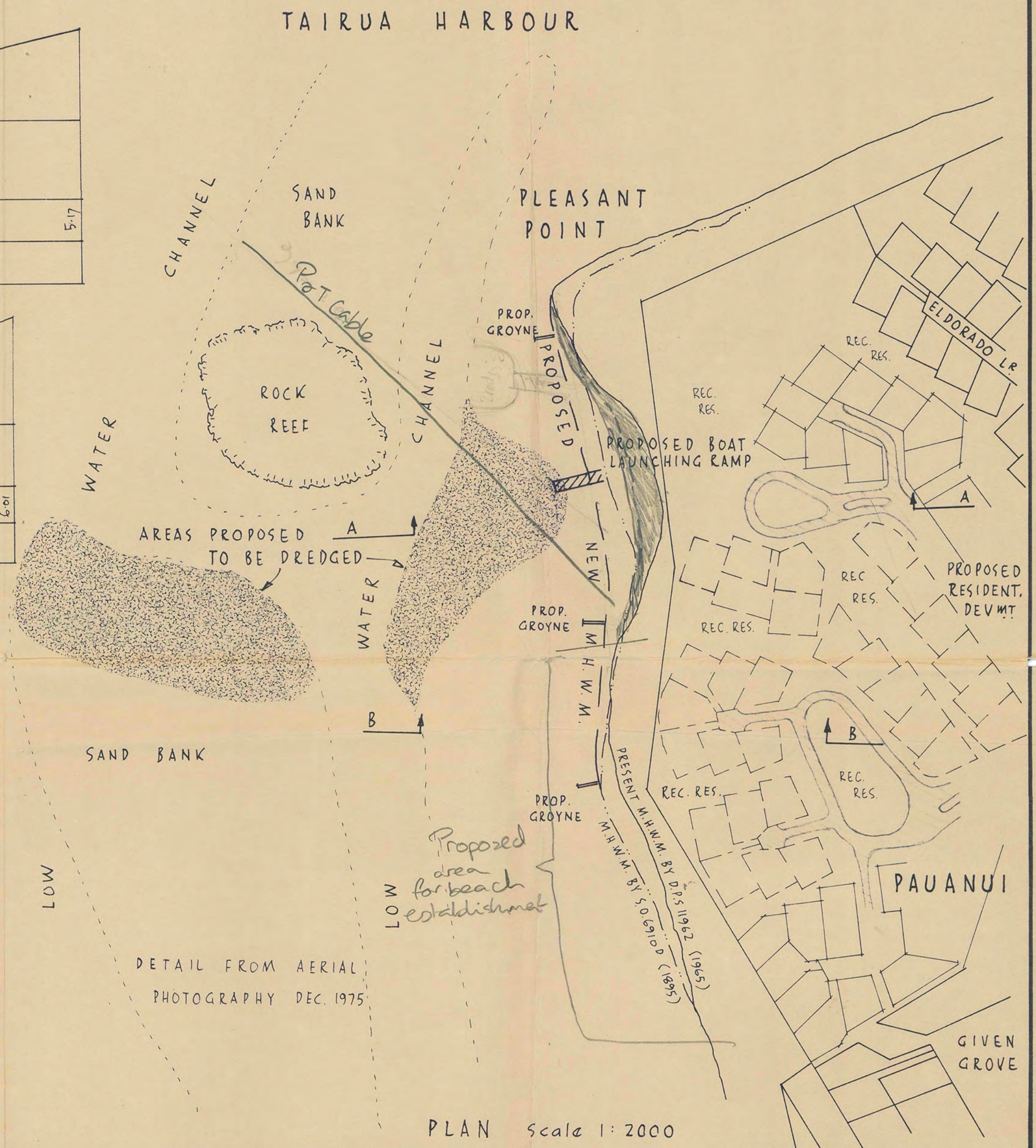




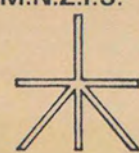
CROSS SECTIONS Scale: Horiz. 1:1000  
Vert. 1:200



PROPOSED SAND RETENTION GROYNES.  
Scale 1:40



F. EASDALE, M.N.Z.I.S.



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consulting civil &  
structural engineers  
town planners

TAIRUA HARBOUR

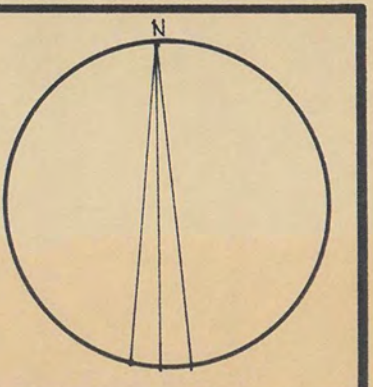
PROPOSED FORESHORE DEVELOPMENT & BOATING FACILITIES  
PAUANUI

RELEVANT PARTICULARS  
APPROVED PURSUANT TO SECT. 178 (b)  
OF THE HARBOURS ACT 1950

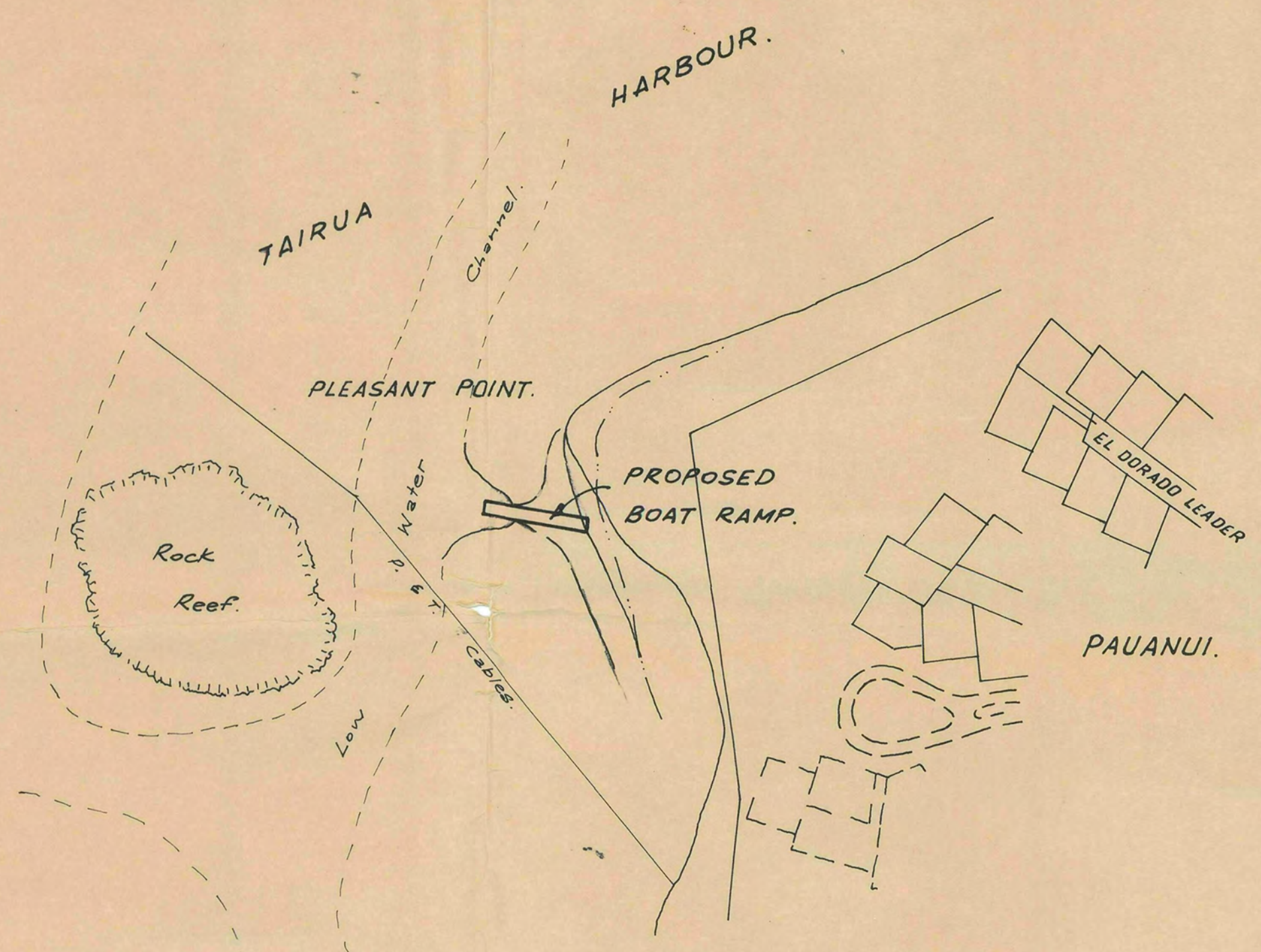
acting in exercise of powers delegated to me under  
The Ministry of Transport Act 1969

SHEET (1) OF (1)  
I.D.(N) 357

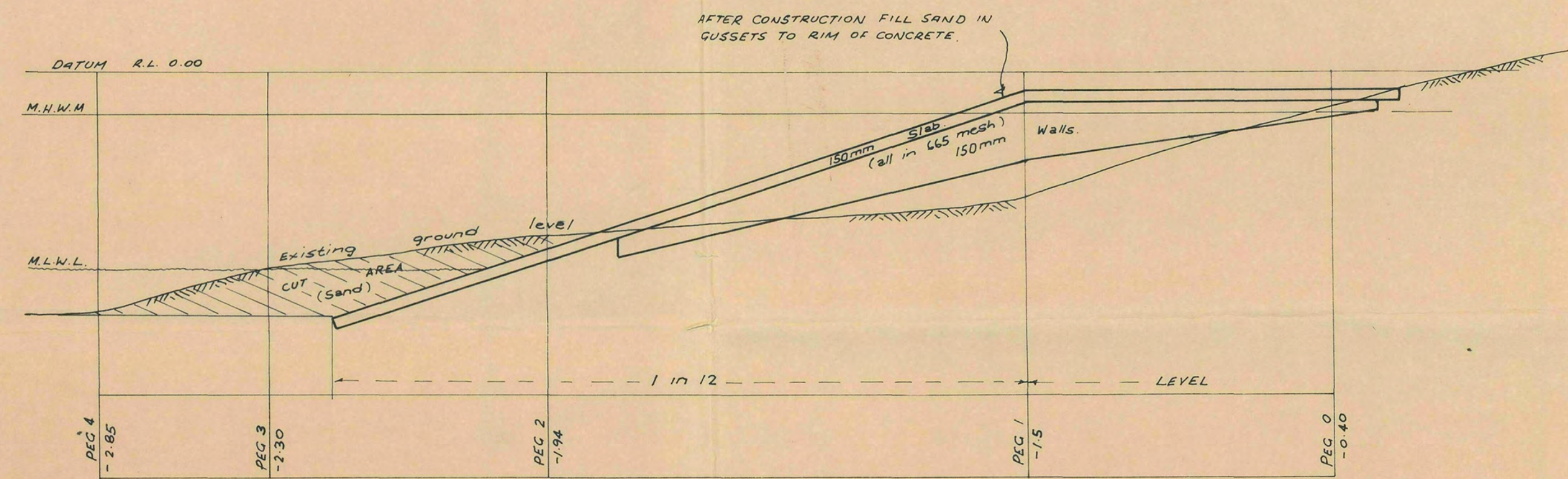
FILE: 819  
DATE: MARCH 1977  
SCALE: AS SHOWN



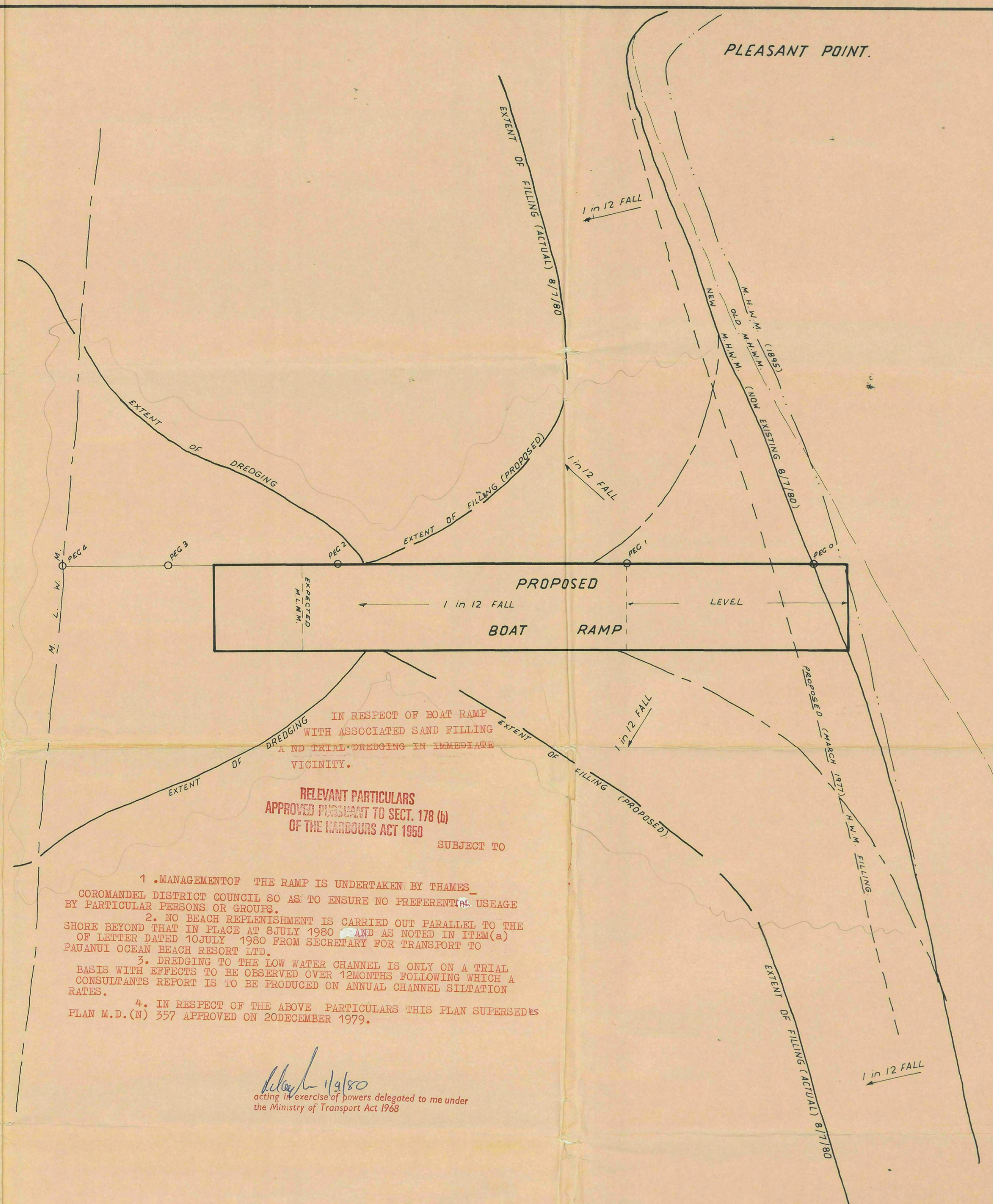
54/2/737



LOCALITY PLAN SCALE 1:2000



SECTION SCALES 1:50 VERT. 1:200 HORIZ.



SCALE 1:200

M.D.(N) 760

SHEET (1) OF (2)

PROPOSED BOAT RAMP - TAIRUA HARBOUR - PAUANUI.



TAIRUA

HARBOUR.

x -1.84

PLEASANT PT.

CLOSED

ROAD.

MEAN

MEAN

TOE

HIGH

TOP

HIGH

WATER

FILL

OF

WATER

MARK.

SLOPE

OF

MARK

PEGGED LINE OF PROPOSED BOAT RAMP

-1.22

0.53

D.P. 511962

0.56

0.47

0.33

397050mE

PT. LOT 3

D. P. 511962

PAUANUI OCEAN BEACH RESORT LTD.

397050mE

RELEVANT PARTICULARS  
APPROVED PURSUANT TO SECT. 178 (b)  
OF THE HARBOURS ACT 1950

Subject to conditions on  
Sheet 1.

*1/1/80*  
acting in exercise of powers delegated to me under  
the Ministry of Transport Act 1968

LEVELS IN TERMS OF PAUANUI DATUM.  
MEAN HIGH WATER MARK R.L. -0.50.

**M.D.(N) 760**

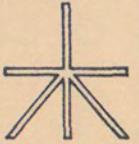
SHEET (2) OF (2)

PLEASANT PL.

1182

Subject to conditions  
on sheet ?

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AS BUILT PLAN PLEASANT POINT FILLING - AUGUST 1980.

**2213**

WD (N) 760

FILE:

819

DATE:

AUGUST  
1980

SCALE:

1:500

