

**Townsville**

62 Walker Street, Townsville  
Queensland 4810. P.O. Box 750  
Telephone (077) 21 2233  
Telex: T.B.C. AA 47807

12 November 1986.

Department of Harbours & Marine,  
Navigation Aid Section,  
Farrer Street,  
Pinkenba,  
BRISBANE. 4008.

ATTENTION: Mr B. Young.

Dear Sir,

BREAKWATER MARINA PROJECT - TOWNSVILLE

We acknowledge your letter dated 23rd April 1986 relating to Navigation Aids for the above project and following our discussions this day we confirm having placed orders for the Lights, Solar Pannels, Batteries and Boxes and the Aluminium Support Units.

As discussed all this equipment will be delivered direct to your workshops by the individual suppliers and we request your team to assemble and test each unit.

We will also require your services with the final installation in Townsville.

Enclosed for your information please find a copy of our letters to the various suppliers, namely:-

1. B.P. Solar Australia.
2. Bob McKnight (Trading) Pty. Ltd.
3. N.H.P. Electrical.
4. L. Bright & Son.

Also enclosed please find our Official Order No. 1346 for the assemble and testing of the 6 No. Navigation Lights.

We thank you for your assistance and service on this matter and should you have any queries please do not hesitate to contact the writer.

Yours faithfully,  
CORAL SEA MARINAS PTY LTD.

Not Relevant

T.T. THOMPSON.  
MANAGER.

Ref: 980/10.7

Released under RTI - DIMR

Refer Folio 205  
Confirmed by phone from  
Coral Sea Marinas  
o/n 1346 to cover  
assembly testing + installation  
by Nav. Aut P'bo  
ORIGINAL ORDER FILE  
By LOWA  
Low  
24/11/86



DEPARTMENT OF HARBOURS AND MARINE  
Dept. of Harbours & Marine

245

**INTRA-DEPARTMENTAL MEMORANDUM**

14 APR 1987

RECORDS SECTION

To CL. INVOKING

From CL. M/A

Date 21.3.87

- ① Please raise an invoice on Mr. T. T. Thompson of Breakwater Marina, P.O. Box 750, Townsville Q. 4810, for \$1,022.95 as per attached details.
- ② Invoice is to be mailed with attached letter.
- ③ This amount of \$1,022.95 is to be receipted to ~~577~~ 4R3603 - 6100

Not Relevant

Invoice No 71596 raised 13/4/87.

Not Relevant  
13/4/87

① Records, Please file

NFA

March 30, 1987

Mr B. Biddle

227 8610

Dear Sir

INSTALLATION OF NAVIGATION LIGHTS  
BREAKWATER MARINA ENTRANCE CHANNEL  
(Your Reference: Order No. 1346 of 12/11/86)

Please find enclosed an invoice to cover the cost of assembly, testing and installation of six marine navigation lanterns on the entrance channel beacons in the above marina.

Your early payment will be appreciated.

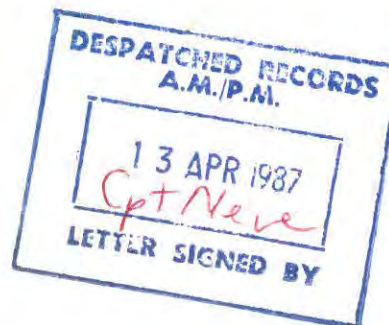
Please direct enquiries to the Liaison Officer on the above number.

Yours faithfully

Not Relevant

J. Leech  
DIRECTOR

Enc.



Mr T.T. Thompson  
Breakwater Marina  
P.O. Box 750  
TOWNSVILLE QLD. 4810

**Townsville**

A Division of Coral Sea Marinas Pty. Ltd. (Incorporated in the State of Queensland)

THIS ORDER NUMBER MUST APPEAR ON ALL INVOICES,  
PACKING SLIPS, BILLS OF LADING & CORRESPONDENCE.

12.11.1986

<p>TO: <u>Department of Harbours &amp; Marine</u>  <u>Navigation Aid Section</u>  <u>Farrer St.</u>  <u>Pinkenba.</u>  <u>Brisbane 4008.</u></p> <p>Attention: <u>Mr Bob Young</u></p>	<p><b>PLEASE SEND INVOICE TO:</b>  <u>Coral Sea Marinas P/L</u>  <u>P.O. Box 750</u>  <u>Townsville.</u></p>
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Delivery Instructions:

Date Required:

Please supply undermentioned goods, or perform services specified, subject to all terms and conditions shown on this order, or to drawings or specifications referred to herein.

Goods must be accompanied by a Packing Slip quoting the above Order Number.  
No goods received after 5.00 p.m. or after 4.00 p.m. on Fridays.

Released Under EOI - DIMR

ITEM	QTY Ordered	DESCRIPTION	QTY Received	UNIT PRICE	ACCOUNT CODE	JOB No.
		<u>lights, Solar Panels, Batteries</u>				
		<u>&amp; boxes &amp; aluminium support</u>				
		<u>units as per the enclosed letter</u>				

Acquisitioned By:  
Acquisition Number:

Contract Number:  
Contract:

FOR BREAKWATER MARINA Townsville

Authorised Signature: Not Relevant

Title:

25A

12-9-168

# INWARD TELEX OR PROMPT ATTENTION

Dept. of Harbours & Marine  
RECEIVED  
24 SEP 1987  
RECORDS SECTION

(HAND DELIVER TO A RESPONSIBLE OFFICER)

HARBRS AA40760  
HARTOW AA47124

18.9.87 1440

ATTENTION: B. BIDDLE L.O.N.A.

RE SERVICING BREAKWATER MARINA LIGHTS TOWNSVILLE

THE FOLLOWING CHARGES APPLY

WED 02.09.87  
BOAT 3 HOURS  
2 MEN AT 3 HOURS EACH  
10 BULBS

REGARDS

M. LUTZE  
HARBOUR MASTER  
TOWNSVILLE

HARBRS AA40760  
HARTOW AA47124

-D=01:07.....-H:02P46.....

LONA  
3-15  
18 9 87

*Portmaster advised 2/19  
NP R  
File away*

Not Relevant

TELEX TELEX TELEX

TELEX TELEX TELEX TI

Released Under RTI - DTMR

Harbour Master Townsville

Liaison Officer Navigation Aids

April 22, 1987

NAVIGATION LIGHT SERVICE - BREAKWATER MARINA

(Refer to attached letter copies).

Coral Sea Marinas have accepted our price and conditions for maintenance to the navigation lights only. They will maintain the beacon structures themselves.

It will be necessary to keep accurate costing records which should be submitted to the Supervisor Navigation Aids (Technical) on a quarterly basis. These should include all time for labour and vessel use and details of parts used.

B. Biddle  
LIAISON OFFICER  
NAVIGATION AIDS

Released under RTI - DTIR



12.9.168  
204

March 19, 1987

Mr B. Biddle

227 8610

Dear Sir

Service and Maintenance -  
Breakwater Marine Access Channel Navigation Aids

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I refer to your verbal request through the Harbour Master, Townsville for an annual estimate of cost to service and maintain the six recently established light beacons marking the Marina entrance channel.

Solar powered lights are serviced every three months and on this basis a charge of approximately \$180.00 would apply for each maintenance visit, making an annual total of \$720.00. This sum does not include parts, or the cost of any emergency repairs.

If desired, annual structural beacon maintenance can also be undertaken at an approximate cost of \$700.00. Again this sum does not include replacement parts or provision to renew a beacon damaged in collision.

Please advise if the above proposal is acceptable to enable the necessary arrangements to be made. Further enquiries should be directed to Brian Biddle on the above number.

Yours faithfully

B/c's as per attached

Not Relevant

Not Relevant

J. Leech  
DIRECTOR

Mr T.T. Thompson  
Breakwater Marina  
P.O. Box 750  
TOWNSVILLE QLD. 4810

DESPATCHED RECORDS  
A.D. 1987  
23 MAR 1987  
A.D. 1987  
LETTER SIGNED BY

B/c Manager  
Navigation Aids  
PINKENBA

For your information.

Not Relevant

DIRECTOR

B/c Harbour Master  
TOWNSVILLE

For your information.

Not Relevant

DIRECTOR

Released under RTI - DTMR

Mr T.T. Thompson  
Breakwater Marina  
P.O. Box 750  
TOWNSVILLE QLD. 4810

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DEPARTMENT OF HARBOURS AND MARINE

INTRA-DEPARTMENTAL MEMORANDUM

Dept. of Harbours & Marine  
RECEIVED AM/PMA  
25 NOV 1986  
RECORDS SECTION

To.....MANAGER, NAVIGATION AIDS (PINDENBA) 106-86

From.....SUPERINTENDENT PILOTAGE & NAVIGATION Date.....November 24, 1986

REQUEST FOR SERVICES

The following work as detailed below is requested:

Job Title: Assemble Test and install Navigation Lights, Townsville Breakwater Marina

Charge Code: ..... CONTINGENT

Priority: Standard, ~~URGENT~~

Details of Work:

Assemble test and install navigation lights on beacons installed (as per attached plan) by Breakwater Marina.

Leads will not be installed until a date to be nominated following completion of shoreside marina buildings. Intermediate beacons 3 and 4 are deleted, existing 5 and 6 become 3 and 4 and 7 and 8 become 5 and 6.

Installation date is nominated as late January 1987 and will be confirmed by the Principal.

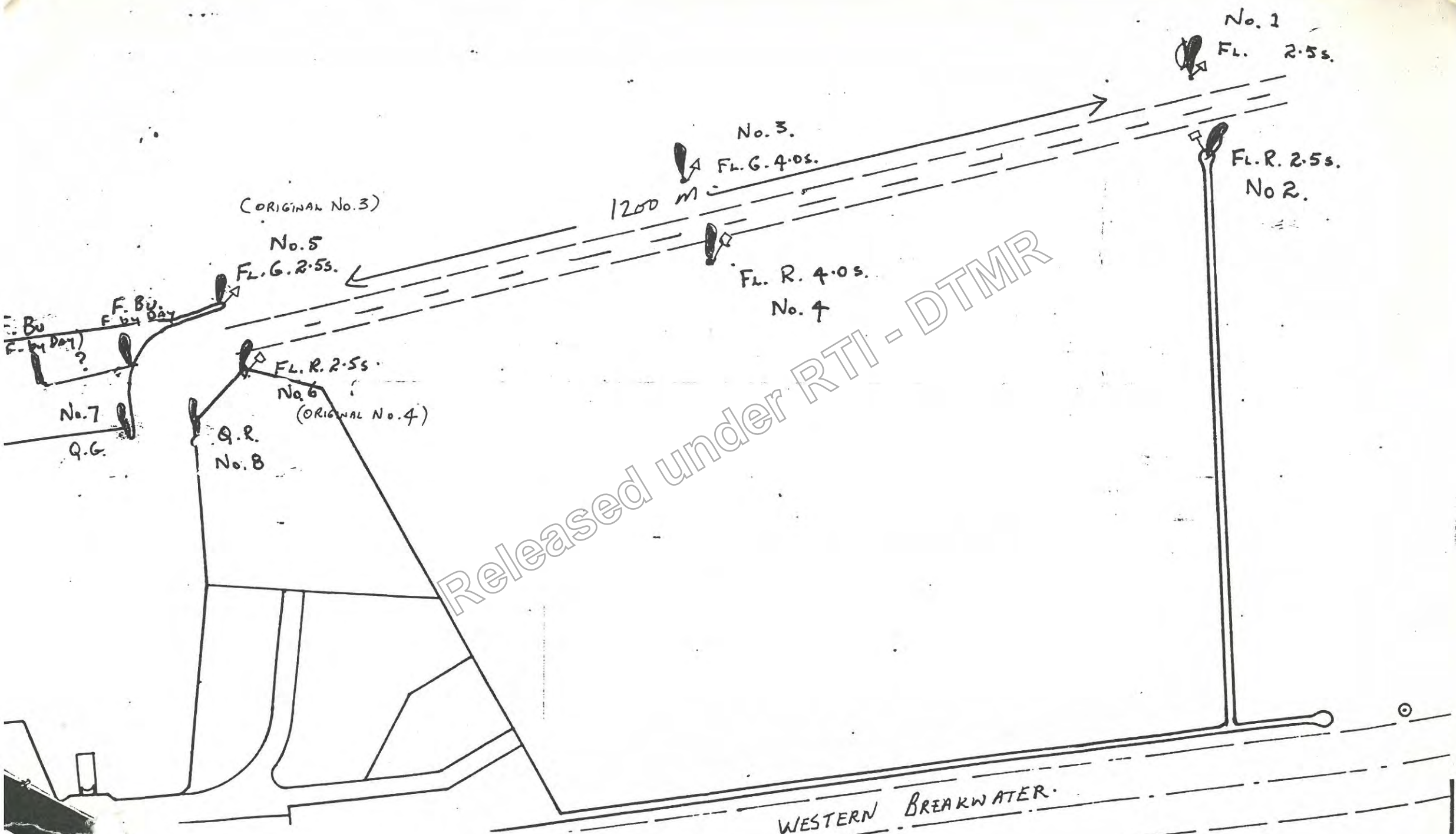
All Departmental costs are to be recorded and forwarded to L.O.N.A. on completion of the project.

Not Relevant

Records  
Copy sent to HMA  
NFA  
File away  
Not Relevant  
L.O.N.A.  
2/11

.....  
Officer requesting service

Not Relevant



Released under RTI - DTMR