Public Works (1898) Department.

G.O., No 1747 W

DATED 9 July 98

17/7/[illegible]

[Despatch Abstract.]

Magazine: Estimate of Rs 1416 for constructing, within the old High Court premises, a small — for the storage of explosives & a small masonry room for keeping Kerosine oil, returned to the Consg. Architect for Sanction. Sanction communicated, & the amount debited from the reserve under Enclosed Local, Port Funds.

110/11

Indexed, 11/7.

[P. W. 26. 1,000—12-2-98.]

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1898} of Madras.
PUBLIC WORKS.

Recd. } 1898. *Enclosures*
Regd. } *Spare copies*

G.O., No. 1747 W., 9th July 1898.

JULY.

Magazine

Estimate of Rs. 1,416 for constructing, within the old High Court premises, a small — for the storage of explosives and a small masonry room for keeping kerosine oil, returned to the Consulting Architect for sanction and execution; and the amount allotted from the reserve under Excluded Local, Port Funds.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From J. N. ATKINSON, Esq., I.C.S., Chairman, Harbour Trust Board, to the Secretary to Government, Marine Department, dated Madras, 9th May 1898, No. 625.

Referring to G.O., No. 2895 W., dated 14th October 1897, I have the honour to submit, herewith, for favour of sanction, plans and estimate from the Consulting Architect for providing within the old High Court premises a small magazine for the safe storage of rockets, blue lights, &c., belonging to the Port Conservancy department; and for a small room for the safe keeping of the kerosine oil used for lighting purposes.

No. 285 E., Marine.

Transferred to the Public Works Department.

(Signed) A. S. RUSSELL,
Under Secretary to Government.

18th May 1898.

ORDER—No. 1747 W., dated 9th July 1898.

The estimate amounting to Rs. 1,416 for constructing, within the old High Court premises, a small magazine for the storage of explosives used in connection with the life-saving rocket apparatus belonging to the Port Conservancy department and a small masonry room for keeping kerosine oil, is returned to the Consulting Architect for sanction and execution; and the amount is allotted from the reserve under Excluded Local, Port Funds.

(True Extract.)

(Signed) W. B. DEWINTON,
Secretary to Government.

To the Consulting Architect, with six enclosures.
" Marine Department.
Ex. Mr.

Exd. T. K. Narayana Aiyangar.

A
H.

Public Works DEPARTMENT.

Papers to be read in Proceedings :—

Again G.O., dated 189 , No.
Again G.O., dated 189 , No.
Current No. 4395 of 1898, dated 20th May , from ~~x~~ Endt in the Marine Dept on letter from the Chairman, H. T. Bd. No. 625, d/9.5.98.
" " " 189 , " , "
" " " 189 , " , "

ORDER.

~~No 1584 W d/ 24.6.98~~
No. 1747 W d/ 9.7.98

The estimate amounting to Rs. 1,416 for constructing, within the old High Court premises, a small magazine for the storage of explosives used in connection with the life saving rocket apparatus belonging to the Port Conservancy Department and a small masonry room for keeping kerosine oil, is returned to the Consulting Architect for sanction and execution, and the amount is allotted from the reserve under Excluded Local Port Funds.

W. 16.6.98

(The Marine Department for favour of counter initials.)

16.6.98

ASH 19.6.98

T. H.
B. P. H.

C. S.

The Consulting Architect with (6) enclosures.
,, Marine Department.
- Ex. Mr.
+ T 17/7/98 D 20/7/98

Note

This estimate is dealt with in the accompanying technical note. The cost of the work is chargeable to Port Funds.

C. S.

W. 16.6.98

P. W. 4.
500—24-3-98.

H.S. 17.6.98 R. 21.6.98

Public Works Department.

Current No. 1816 4395

Letter No. 625

Dated 9th May 1898

From the Chairman Harbour Trust Board, Madras.

NOTE BY TECHNICAL SECTION.

Name of work Constructing a small Magazine and Storing room Marine Stores & Port Office, Madras. Est R: 1,416.

This estimate was called for in G.O. No 2895 dated 11th October 1897 on letter No. 2837 dated 21st Septber 1897 from the Chairman Harbour Trust Board.

The Consulting Architect to Govt. submits for sanction, through the Chairman Harbour Trust Board,

(a) Plan & Estimate for constructing a small Magazine for the storage of explosives of the fire-works class used in connection with the Life-Saving rocket apparatus. Est R: 1,154.

(b) Plan and Estimate for constructing a masonry room for the storage of Kerosine oil. Est R: 262.

Total Est R: 1,416

~~Issue orders.~~

(1) Approval is not required C.A

(2) The Marine Dept. may be asked from what source funds for the work are to be met. A.H.M. 6.6.98

The estimate has been prepared at the instance of the Harbour Trust Board, but the magazine is intended for the storage of combustibles belonging to the Port Conservancy Dept, the latter being a Port Fund head.

If the estimate is approved as regards technical details, it might be referred to the Marine Dept. for information as to whether the cost should be met from Port or from Harbour Trust funds. Cu

(1) W The estimates may be approved & transferred to the Marine Dept. for decision regarding what funds they should be charged to.

2. Nothing but cement plaster will stand so near the sea, but C.A probably did not consider the buildings to be of sufficient importance to warrant the ~~cost~~. A.C.K. 7.6.98.

[P. W. 60 / 250-30-9-97.]

(a) The site selected for the Magazine is in the vacant space South of the Marine Stores, shown on site plan.

Soil. Sandy loam for 5 ft. in depth; below pure sand.

Foundations. Concrete 5' wide and 2'6" deep, and brick in mortar 2'10" broad and 2'6" deep.

Basement. Brick in Mortar 1'6" deep.

Walls. Brick in Mortar to width & height shown in plan and estimate.

Plastering. 2 coats lime plaster rubbed smooth.

Flooring. Cuddapah Slabs set in mortar on a 6" bed of concrete & pointed with prepared mortar.

Roofing. Arched.

Door. Batten door of Teakwood with hinges, bolts, & fastenings of brass. painted 3 coats Zinc White.

Rates. fair.

The Estimate has been countersigned by the Chairman. Harbour Trust Board.

Plinth area 346.5 square feet and the cost per square foot will be Rs 3. 5. 3.

High

Because of the high cost of bricks in Madras

5.6.85

The lightning conductor sho be fixed in accordance wit Standard Type Design for Magazines circulated wit G.O. No. 2564 W dated 13th September 1883, and Ventilation provided in accordance therewith.

not at all

It is thought that Cuddapah Slab flooring for a Magazine is unsuitable, and that asphalt or cement would be preferable.

(b) Plan and Estimate for constructing a room in the Court Yard of the Post Office for storing Kerosine oil.

Site shown on site plan.

Soil. Sandy loam 3 ft below ground level and pure sand below.

Foundations. Concrete 2'6" wide and 1'9" in depth & brick in mortar 1'6" in depth - 1'6" & 1-1½" wide.

Basement. Brick in Mortar 1' deep.

Walls. Brick in mortar 1'1½" & 10" to heights shown in plan & Est.

Plastering. 2 coats Chunam rubbed smooth.

Flooring. Cuddapah Slabs on a bed of 4" of concrete. pointed with cement.

Roofing. Mangalore Tiles on Teak purlins.

Door. Batten with frames & iron bars & fastenings. Painted 3 coats white zinc.

Window. with iron bars & fixed Bars above.

Rates. fair. **Scantlings**. Correct. The Estimate has been countersigned by the Chairman Harbour Trust Board.

Plinth area 156 square feet, and cost per square foot R^s 1-10-10.

W.C.B.
2/6/98.

P.W.

~~Marine~~ (189~~7~~8) Department.

CURRENT No. ~~624~~ 4395

2/

Rc. 285 E d/18th May 1898.

~~Order~~ Endt.

Transferred to the P.W. Dept.

ACR
18.5.98.

D.W.

I/ on scrutiny
[illegible] 21.7.98

P.W./

O.C.S. 155
R 23/6

From
The Chairman,
Harbour Trust Board,
Madras.

No. 625

Dated 9-5-98

Despatched ~~[illegible]~~

Received ~~12-5-98~~ 20.5.98

Enclosures ~~4~~ 7 (x 3 plans)

Spare copies -

SUBJECT.

Proposed Magazine

Submitting for sanction of Government plans and estimate for providing a small-for the safe storage of rockets &c belonging to port conservancy Department.

BACK PAPERS.

G. O.	No.	Department.	Date.
607 Eg 30-9-97 abstract of G.o. 28914 14.10.97			
12390 d/2-3-98			
2895w d/14-10-97			

FURTHER PAPERS.

G. O.	No.	Department.	Date.

Harbour Trust Office,
MADRAS, 9th May 1898

No. 625

From
J. N. Atkinson Esq I. C. S.
Chairman, Harbour Trust Board,
MADRAS.

To
W. B. deWinton Esq
Secretary to Government,
Marine Department.

Sir,

Referring to G. O. No 2895W, Public Works, dated 14th October 1897, I have the honour to submit herewith for favour of sanction plans and estimate from the Consulting Architect for providing within the old High Court premises a small magazine for the safe storage of rockets, blue lights &c belonging to the Port Conservancy Department; and for a small room for the safe keeping

of

of the Kerosine oil used for lighting purposes.

I have the honour to be
Sir
Your obedt. Servant
J. H. Atkinson
Chairman
Harbour Trust Board

C. P.
Secy.

[illegible]
4355/98

Public Works (189 8) Department.

CURRENT No. 1816

No 1239 C d/2-3-98

Order C

Recorded.

SPOM
1.3.98

From
The Consulting Architect
to the Government
of Madras.

No. 2944

Dated 25th February 1898.
Received
Registered } 28. 2. 98
Enclosures
Spare copies

T BPKs
UKC wrote

SUBJECT.

Reporting that plan and estimate for constg. a small magazine for storage of fire works & room for storing Kerosine oil at the Port office compound were forwarded to the Chairman Harbour Trust Board for approval

4/3/98

BACK PAPERS.

No.	Date.
2895W	14-10-97

FURTHER PAPERS.

No.	Date.

C. A. 500 -11-6-97.

Office of the Consulting Architect to Govt.,
Chepauk, Madras,
25th February 1898.

No. 2944

From
G. S. T. Harris, Esq.,
Consulting Architect
to the Government of Madras,

To
The Chief Engineer
Public Works Department

Enclosures.

Sir,

I have the honour to report that Plan
+ Estimates amounting to Rs 1416/ for constructg a small magazine for storage of fire works + room for storing kerosine oil at the Post Office Compound Madras referred to in G.O. No. 2895 W dated 14th October 1897 were forwarded to the Chairman, Harbour Trust Board, Madras, for approval on the 24th Instant.

I have the honor to be,
Sir,
Your most obedient Servant,

Consulting Architect to Govt.

Public Works (1897) Department.

G.O., No. 2895 W.

DATED 14 October 1897

[Despatch Abstract.]

Magazine room & masonry room for storage of explosives & kerosine oil respectively: Endt. fm the Marine Dept. approving the preparation of plans & estimates for constructing ~~a vault~~ — in the yard between the Marine Store Godowns and the Old Supr Court for the Harbour Trust Board Comd. to the Consg. Architect for submission of the necessary estimate through the Chairman of that Board.

J 14 10/97

[P.W. 25. 5,000—30-11-96.]

Indexed. 17/10

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Da

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

7

~~Marine~~ Public works (1896) Department.

CURRENT No. ~~1265~~ 9797

~~The Hon Sir Henry Bliss KCIE~~

N.O. 607 E., d/ 30th September 1897

Endt. 27/9/97

№ 2837

~~Order~~

Approved, and transferred to the Public Works Dept in view to plans and estimates being prepared by the Consulting Architect.

24/9/97

To The P.W.D.

№ 2895 We 14.10.97

B

Communicated to the Consulting Architect, who will submit the necessary plan & estimate through the Chairman H. Trust Bd.

7/10/97

T/B

C.A. to [illegible]

Ch. H. T. Bd.

16/10/97

O.C.S.

528

19/10

H.M. 24.9.97 R 28.9.97

From

The Chairman,

Harbour Trust Board,

Madras.

No.

Dated 21st Sept

Despatched 2-10-97

Received ~~22-9-97~~

Enclosures 2 ~~7~~

Spare copies

SUBJECT.

Soliciting orders on Harbour Board resolution approving the Construction of a small Magazine for the Storage of Explosives of the Fireworks class and also a small masonry room for the storage of Kerosine oil to be constructed in the Marine Store Godowns

BACK PAPERS.

G. O.	No.	Department.	Date.

FURTHER PAPERS.

G. O.	No.	Department.	Date.

EXTRACT of Proceedings of the TRUSTEES OF THE HARBOUR OF MADRAS, at a Meeting held at the Offices of the Board on Friday the 17th day of September 1897.

6. Read letter No. 3 H dated 3rd September '97, from the Dy: Port Conservator requesting sanction for the construction of a small magazine room in the Marine Store Compound, for the storage of Explosives of the firework class, such as are used in connect with the Life saving rocket apparatus, and also for a small masonry room in the compound of his office for the storage of Kerosine oil.

Read minutes by Trustees.

Approved. The Chairman is requested to address Government.

True Extract

HARBOUR TRUST
MADRAS 21.SEP.97
SECRETARY'S OFFICE

C. Vincent
Secretary
Harbour Trust Board

BACK PAPERS.

Encl
~~Mad~~ ~~1266~~/97
OW
8757

Harbour Trust Office,

MADRAS, 21st September 1897.

No. 2837

From

J. Thomson Esq I.C.S.,

Chairman, Harbour Trust Board,

MADRAS.

To

The Hon'ble Col D Mc Neil Campbell R.E.,

Secretary to Government,

Marine Department.

Through the Presidency Port Officer,

Madras.

Sir,

I have the honour to submit for favour of the orders of Government copy of a resolution passed by the Harbour Trustees at their last meeting, upon a letter from the Deputy Port Conservator No. 3 H dated 3rd September, requesting sanction for the construction of a small Magazine room for the storage of explosives of the Fireworks class, used in connection with the Life saving rocket apparatus; also of a small masonry room for the storage of Kerosine oil; both to be constructed in the yard between the Marine store godowns and the Old High Court.

This has not accompanied

2. These explosives and combustibles are at present kept in the Marine store godowns adjoining the Stamp Office, and although the quantity is not large the Crustees approve the suggestion to have a separate magazine and store room. If Government consider that the precaution suggested should be taken, I request that the Consulting Architect may be instructed to prepare plans and estimate.

Trustees

I have the honour to be,
Sir,

Your Obedient Servant,
Thomson
Chairman,
Harbour Trust Board.

Secy.