KMR.CDD.CiQ.1924-1926.01

(23)

PLOT 18 F-10 C-L

Heritage KMR.CDD.CiQ.1924-1926.01

2

17

Form No. 9—200—1-10-1924.

ORDER UNDER SECTION 96 (2) OF ACT, III OF 1901.

26

No. L. M. A. 705 OF 192 .

MUNICIPAL ENGINEER'S OFFICE,

Karachi, 16 - 1 - 1925.

MEMO.

With reference to his/their application, dated _____ 192 .

Messrs. Dr. Shortt, Honorary Secretary of Karachi Club is/are informed

that the plan submitted by him/them for ~~building~~ making addition & alteration

_____ on plot No. 18 Survey Sheet F-10

situate in _____ Street, Road Civil Lines

Quarter, is approved, and permission to build in accordance therewith is granted. The building must be erected, in accordance with the By-laws and Rules of the Municipality.

E.E.
16 JAN 1925

for 16/1
Ex. Engineer,
Karachi Municipality.

NOTICE 1.—This pass does not give permission to occupy Municipal land with building materials. This can only be allowed when the Street is wide enough to permit building materials being deposited on it without it being a source of danger to the public, and only then on a hoarding being placed round the land to be occupied and on payment, in advance, of fees for occupation of Municipal land, at the following rates:—

	Rs.	a.	p.
(1) For the first three months, per square yard per diem	... 0	0	½
(2) For the next three months " " "	... 0	0	1
(3) For any subsequent time " " "	... 0	0	2

Q.C
File after 25/1

NOTICE 2.—Windows, steps and doors of the building will not be permitted to project on or overhang any public street or Municipal land.

NOTICE 3.—Plinths will not be allowed to project more than 2 inches on any Public street for ornamental purposes.

Copy to B.S.A for information 706
" " Inspector " " 707
" " Supt of Masons 708

Heritage KMR.CDD.CiQ.1924-1926.01

3

KARACHI MUNICIPALITY.

———:o:———

Extract from the Proceedings of the Managing Committee Meeting of the Karachi Municipality held on the 10 JAN. 1925

SUBJECT—

20 Application from the Honorary Secretary, Karachi Club, to build on plot No. 18, F-10, Civil Lines Quarter, as per plan attached with the Executive Engineer's recommandation thereon.

E.O. Khar issue Pass. Khan 2.M.St. Kar. 14/1/25.

RESOLUTION NO.

75. Sanctioned.

Sd. Doshi
CM
1571

No. 75/20 OF 19.

Municipal Office.

Karachi, 13.1.1925

MEMO:

True extract forwarded to the Executive Engineer for disposal with F.C

Land Encroachment for encroachment

13/1/25

For Chief Officer,
Karachi Municipality.

Heritage KMR.CDD.CiQ.1924-1926.01

4

Form No. 31—300—1.10.1924

No. L. M. A. 27 of 192 .

MUNICIPAL ENGINEER'S OFFICE,

Karachi, 18 - 12 - 1924
2 - 1 25

MEMO:—

20/3.2

Undersigned has the honour to forward to Managing Committee the accompanying plan for the proposed building on plot No 18 Sheet F 10, Civil Lines Quarter submitted by ~~Messrs.~~ D. Shroff Honorary Secretary, Karachi Club the registered occupant of the plot.

There being no objection from either a Municipal or Sanitary point of view, undersigned recommends permission to build may be accorded, with the sanction of the Managing Committee, under the ~~*Land Sale Rules*~~, the plot being under the control of the Municipality.

For me:
28/1 Rose

Executive Engineer,
Karachi Municipality.

KMR.CDD.CiQ.1924-1926.01

No: 7637

18th December 1924

Memo,

Re: Plot No. 18, F-10 Civil Lines Quarter.

With reference to his application dated 28th ultimo with a plan for additions & alterations to the Karachi Club Dr. Shroff the Honorary Secretary of the Club is informed that the plans are being sent to the Managing Committee for sanction on the condition that a steel beam 18" x6" be provided below the 9" wall of 1st floor room as the R.C. beam 18"x10" is not strong enough to carry the weight of the said wall.

B.Sc., A.M.I.C.E.,
Land Manager & Architect.

KMR.CDD.CiQ.1924-1926.01

Re plot no 18. F. 10 Civil Lines

Memo.-

With reference to his application dated 28th Oct. with a plan for addn. & alter to the Karachi Club, Dr. Sheriff the Hony Secy. of the Club requested that the plan may be sent to the M.C. for sanction on the condition that a Steel lean 18x6 be provided below the 9" wall of 1st floor room as the R.C. lean 18x16 is not strong enough to carry the weight of the said wall.

17 DEC. 1924

L. M

Apr 16/12

KMR.CDD.CiQ.1924-1926.01

My Hgs.
Please Calculate the load a the beam.
Brick work to be taken at 120 lbs/C.ft.
Wind & sundry load 56 lbs/S.ft
Deduct 2m openings.

Is the boiler Coal as Per former Scheme of
Gr. floor only? If yes they will have to provide
another beam to take the above load only.
If the beam 18"x10" is not inside the floor
floor also might be included & the total B.M
be found out.

Kelly
2/XII/24

L. M

The Calculations are necessary
attached, but a chief beam is to
be checked of Bay wanting over which
the two beams are resting.

The Architect has not shown its
section or scantlings, but it is the same
size as others on site, how it can
be checked without knowing steel used
used. The roof has been completed

P.C
Asst E.M.C
Gr 16/12

Read.
17/12/24

The Plan may be
approved & the Doctors
attached be drawn & passed Gr
a steel beam 18"x6" below 5/12
the 9" wall. The rest is
Ks 14/XII

KMR.CDD.CiQ.1924-1926.01

8/ (A) 18 x 10 mid Cabin wall

1. Weight of Slab

28 x 10 x 140 = 39200

Partition wall of Cabin

28 x 12 x 45 = 15120

Roof —

28 x 12 x 56 = 18816

Beam

$28 \times \frac{3}{12} \times \frac{5}{12} \times 150 = 5250$

78386

deduct Door & wind. 2340

76046 lb

1 x 4 x 7 = 28

2 x 3 x 4 = 24

52 x 45

$B = \frac{76046 \times 14 \times 3}{8 \times} = 3,8\,3,346$ i lb.

$a = d - (.4 \times 5 + 1\frac{1}{2})$

$= 18 - 3.5 = 14.5$

$t = 14.5 \times 4.7 \times 16000 = 109040$ it is Ans

Hence the beam is safe.

It should be 32 x 16 with 10 rod 1" ϕ.

(B) 18 x 10

Weight of floor in beam 39200 + 2550 = 41750

$\frac{1}{8} \times 41750 \times 14$

41750 x 25 = 1043750 inch lb

$B = \frac{41750 \times 28 \times 12}{8} = 1753,500$

P. T. O.

1400 × 28 = 39200

540 × 28 = 4320 + 1080 = 15120

672 × 28 = 5376 + 1344 = 18816

150 × 35 = 75 × 45 = 5250

52 × 45 = 260 × 2 = 2340

76046 × 51 = 76046 + 380230 = 3878346

2.0 + 1.5 = 3.5

6 Rod 1" dia = .785 × 6 = 4.710

14.5 × 23.5 = 18.8 × 47 = 68.15 × 16 = 109040.00

41750 × 42 = 83500 + 167000 = 1753500

Heritage KMR.CDD.CiQ.1924-1926.01

$A = d - (\cdot 4 \times 5 + 1\frac{1}{2})$

$= 14 \cdot 5$

$= 14 \cdot 5 \times 4 \cdot 7 \times 16000 = 10940$

Thus for the axle of beam shall be 26 x 10 with 7 rods 1" dia.

KMR.CDD.CiQ.1924-1926.01

9 289

Form No. 1—1-10-1924.

Karachi, 28-11— 1926

NOTICE UNDER SECTION 96 OF ACT III OF 1901.

THE CHIEF OFFICER,

KARACHI MUNICIPALITY.

SIR,

I beg to inform you that I intend building an upper floor room on plot No. 18

Survey Sheet No. 710 Situate in Kutchery

Street, Civil Lines Quarter.

As required by the Rules of the Municipality I beg to submit herewith a plan of the same for your approval.

I beg to remain,
Sir.
Your most obedient Servant,

Address:—

Karachi Club.

H Cumming
Hon Secretary
Karachi Club

Signature of the Applicant

No. G. oF 192. .

MUNICIPAL CHIEF OFFICER OFFICE,

Karachi, _____ 192 .

Forwarded to the Health Officer for favour of passing on to the Land Manager and Architect after putting his remarks.

for Chief Officer
Karachi Municipality.

KMR.CDD.CiQ.1924-1926.01

10-1

Form No. 1 A—500-6-4-24.

No. G._____ of 192 .

MUNICIPAL CHIEF OFFICER'S OFFICE,

Karachi,_____192

MEMO:

The above application is forwarded to the Municipal Health Officer for favour of report.

Chief Officer.

MUNICIPAL HEALTH OFFICER'S REPORT.

Returned to the Land Manager and Architect, Karachi Municipality with the following Remarks:—

Date of receipt _____

Date of disposal _____

Date 28-11-1924

Health Officer

Heritage KMR.CDD.CiQ.1924-1926.01

No. L. M. _____ 192 .

Date of receipt:

LAND MANAGER AND ARCHITECT'S OFFICE,

Karachi, _____ 192 .

Forwarded to the Building Surveyor and Land Surveyor for report.

Land Manager and Architect.

BUILDING SURVEYOR'S REPORT.

Applicant's Name Mr. Sheraff.

Whether he is the owner of the plot on which it is proposed to build Yes

Plot under whose control Mufl.

Whether it is permanent or temporary Perm.

The work proposed Addn.

Building Surveyor's Report Sir

1. The size of beam shown in 26'x16" sections of 18"x12" with 0.06, 1" Rods

2. The size of beam below Cabin P. room must be 32 x 16, 10 Rods 1" dia.

Date 24/11

A. H. Abbas
Building Surveyor.

10-3

Heritage KMR.CDD.CiQ.1924-1926.01

LAND SURVEYOR'S REPORT.

Does the plot come under Alignment _____

Area of plot _____

Area under Alignment _____

Remarks Lis.

No objection to approve the plans.

Date _____ 192

Land Surveyor.

Remarks of

LAND MANAGER AND ARCHITECT.

for Engineer

2/XII

Date of disposal _____

Submitted to Ex. Engineer :

Land Manager and Architect.

KMR.CDD.CiQ.1924-1926.01

No E. of 192 .

MUNICIPAL ENGINEER'S OFFICE,

Karachi, _____ 192 .

Ex. Engineer's orders _____ .

Returned to Land Manager and Architect for necessary action and submission to Managing Committee.

Ex. Engineer,
Karachi Municipality.

No. L.M. of 192 .

Submitted to the Managing Committee through the Chief Officer.

Land Manager and Architect.

RESOLUTION OF THE MANAGING COMMITTEE.

No.

Resolution No. _____ dated _____

_____

_____

_____

_____

KMR.CDD.CiQ.1924-1926.01

PROPOSED EXTENSION
ON PLOT NO 18 SHEET NO F 10
CIVIL LINES QUARTERS
SCALE 8 FT TO AN INCH

Note
New Work shown in red
Work to be demolished in yellow

LAVATORY 8'-2" x 8'-2"
STORE 15'-6" x 9'-3"
GLASS STORE 15'-6" x 9'-3"
TRELLIS WORK
OPEN
DINING HALL 34'-0" x 28'-0"
5'-0" BAY
17'-0"
BATH & W.C 12'-0" x 8'-0"
VERANDAH 8'-0" WIDE USED AS SERVERY
DRESSING RM 15'-0" x 12'-0"
PASSAGE 7'-0" WIDE
CENTRAL HALL 35'-0" x 35'-0"
ROOM 28'-0" x 13'-6"
VERANDAH 14'-6" WIDE
PORCH
PORCH
PORCH

GROUND PLAN

SITE PLAN
SCALE 80 FT TO AN INCH

EAST
ROAD
North
South
Roof
WATER COURSE
ROAD
KUTCHERY
WEST
APPROVED
Executive Engineer
Civil Lines Division

OPEN TERRACE
+9" BRICK WALL
PROPOSED ROOM 28'-0" x 20'-6"
OPEN TERRACE

PLAN OF UPPER FLOOR

RIDGE 10" x 2½"
PURLIN 6" x 4" (3 APART)
PRINCIPAL 6" x 4"
TIE BEAM 7" x 4"
SLAB 5" WITH ½" RODS 6" APART
R.C. BEAM 18" x 10" WITH 6 RODS 1"ø
R.C. BEAM 18" x 10" WITH 6 RODS 1"ø
R.C. BEAM 18" x 10" WITH 4 RODS 1"ø
12'-0"
4'-0"

SECTION ON A-B

Approved
Exe. Engineer
Kumaili Civil

D.K.D. Arnold
MISTRI & SNEDWAR
M.A.S.I. M.C.E.S.I.