



KARACHI MUNICIPALITY.

:0:

Extract from the Proceedings of the Managing Committee Meeting of the
Karachi Municipality held on the 12th Jan 1927.
Subject.

20 Applications from the following persons to build on plots as
per plans attached with the Executive Engineer's recommendation
thereon:—

Name	Plot No.	Quarter	Nature of building.
Mr. H. A. Sadarangani	21, JM-1	Jamshed	Bungalow
Mr. J. D. Mascarenhas for President K. C. C. H. Society	4/7, JM-2	"	"
Mr. C. T. D. D'sa for President, K. C. C. H. Society	4/4, JM-2	"	"
Mr. D. J. Trivedi	36, JM-1	"	" and outhouses

No. 105
20 OF 192

Municipal Office,

Karachi, 19. 1. 1927

MEMO:

True extract forwarded to the Executive Engineer

for disposal with F.C. No 2

[Signature]
For Chief Officer,
Karachi Municipality.



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

No. L. M. A.

1105 OF 1927

MUNICIPAL ENGINEER'S OFFICE,

Karachi, 27-1-1927

MEMO.

In case of no. 12559

With reference to ^{his} ~~their~~ application, dated 23/11/1926Mr. D. J. Jirani is informed
Messrs. arethat the plan submitted by ^{him} ~~them~~ for building

on plot No. 86 Survey Sheet III-1

situate in Street, Jamshed
Road,

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.

Executive 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

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.

Notice 4.—You are required to give timely intimation to the Land Manager and Architect before concrete is filled in for Re-inforced Concrete work.

5. you are required to give timely intimation to the G.M.A before filling in concrete for foundations, so that foundations may be inspected.

1106 83-S. sec A.

107 Inspector 84.

108 Inspecting Inspector

109 Asst. Machinery.



KARACHI MUNICIPALITY.

N. J. MODI.

(B. Sc., Engineering London.)

A. M. INST., C.E., L. C. E.

A. M. I., S. E., M. R. San. I.

Land Manager & Architect.

REFERENCE No. L. M. A.

9489

OF 1926

LAND MANAGER & ARCHITECT'S OFFICE,

Karachi, 28.9.1926.

MEMO:—

With reference to ^{his} _{their} application dated 1.9.26 with aplan for the proposed ^{Building} _{addition} on plot No. 36 Survey Sheet No 2.24,

Jumshed Quarter Mr. D. J. Trivedi is informed that

until the following requirements are complied with the plans cannot be passed.

- (1) Calculation for R.C. work must be submitted.
- (2) Extra-ram for Cement should be provided besides
his his walls
- (3) Space ought to be reserved for Stairs ^{to be built} in future
- (4)
- (5)
- (6)
- (7)
- (8)
- (9)

The plans are returned herewith for amendment.

B. SC., A. M. I. C. E.

Land Manager & Architect.

B.S.
For necessary action
MeShd
23-9-26

Me



No. 6 _____ 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 _____

Open area

no objection

Date of disposal 4-9-26

Date

192 .

Health Officer.



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. D. J. IrwadiWhether he is the owner of the plot on which it is proposed to build YesPlot under whose control Yun.Whether it is permanent or temporary PermanentThe work proposed A new bungalow

Building Surveyor's Report _____

(1) Calculation for R. C. work must be submitted.(2) Area of bldg. is a few sq. ft. more than allowable.(3) It is ~~best~~ desirable that the beams should be made strong enough toDate 13.9.26S. L. N. M. M.
Building Surveyor.



4-3

LAND SURVEYOR'S REPORT.

Does the plot come under Alignment _____

Area of plot _____

Area under Alignment _____

Remarks _____

no objection

Date 16/9 1926.

Land Surveyor.

Remarks of.

LAND MANAGER AND ARCHITECT.

H. D., please check the area of built parts -

1715

Write to the
Architect for calculated
Promissory below
this P.W. at the
aspect of the road
key in plan

Total area of plot NO 36 1350 Sq. Yds.

Area of Main Building + Out houses 461 " "

Open area 889 Sq. Yds.

 $\frac{1}{3}$ area of the whole plot = 450 Sq. Yds.

Area has been checked + ~~the figures~~ it should be as per figures
given above.

Plan may be Approved.

Date of disposal _____

Submitted to Ex. Engineer :

Land Manager and Architect.



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

Resolution No. _____

dated _____

Area has been checked + the figures 2 is should be as per figures
given above.

Plan may be approved 18/10/20

1/3 area of the whole plot = 450 sq. yds.

Open area = 1050 sq. yds.

Area of 1/3 area (including 2 cut houses) = 150 sq. yds.

Total area of plot no 36 = 1350 sq. yds.

Form No 4-10-2-26.

Karachi, 1st September 1926.

NOTICE UNDER SECTION 96 OF ACT III OF 1901.

To,
THE CHIEF OFFICER,
KARACHI MUNICIPALITY.

SIR,

I beg to inform you that I intend building Proposed bungalow
& Out house to be built on plot No. 36
Survey Sheet No. 5M Situate in Road
Street, Jamshed Quarter.

As required by the Rules of the Municipality I beg to submit herewith a plan of the same for your approval. I also submit herewith a certificate from the Electric Inspector to Government as required under rule 62 (3) of the Indian Electric rules.

Address:—

I beg to remain,
Sir.

Your most obedient Servant,

N. J. Puri

Signature of the Applicant

* This line to be struck off if there is no electric aerial line passing by the plot.

No. G. 10757 OF 192 .

MUNICIPAL CHIEF OFFICER'S OFFICE,

Karachi, 1. 9. 1926

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

[Signature]
For Chief Officer
Karachi Municipality.

DEVKISHINDAR & CO.
ARCHITECTS & SURVEYORS
KARACHI

Inspr Gargaram
Show to us
2/9

To

B.S.
Mr. 4/10. 21/10/1926The Land Manager & Architect
Karachi Municipal Corporation

- In compliance with your memo No 9499 dated 25.9.26 Re plans Nos 36 Sheet I M/1. I amheretofore
- (1) I herewith submit calculation for R.C. work.
 - (2) As partition walls rest on solid foundation it is impracticable to provide reinforcement beneath them as you suggest.
 - (3) Stair case will be provided in future in the hall veranda therefore it is not necessary to reserve any space for it.

Kindly approve my plans as early as possible to enable me start building operation.

I have the honour to be
Yours truly
S. D. Durrani
S. D. Durrani.

DEVKISHINDAS & CO
ARCHITECTS & SURVEYORS
KARACHI

R.C Calculation 7-1

Room 13' x 14'

doubly reinforced.

It may be considered a square room

14' x 14' =

both ends supported.

loads superimposed Load. 80 lbs.

Slab Load 5" thick

60

Coner. 2"

20

160 lbs.

$$BM = \frac{160 \times 14 \times 12 \times 12}{8}$$

$$= 40320 \text{ in lbs}$$

applying .5 eq. for double reinforced

$$= 20200 \text{ in lbs. or approx } 21000 \text{ in lbs}$$

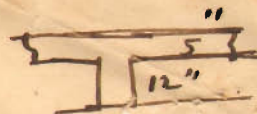
For 21000 lbs in lbs 4 1/2" thick slab will be sufficient plus 1/2" Coner will make the total thickness 5"

$$\text{Steel} = .007 \times 12 \times 4 \frac{1}{2}$$

$$= .378 \text{ per sq ft}$$

use 1/2" bars 6" Center to Center
Cross also the same.

7-2

Beam T Type.
14' span.


$$\text{wt of beam } 12'' \times 8\frac{1}{2}'' \times 14 \times 150 \\ = 1400 \text{ lbs.}$$

Superimposed load
including wt of slab = $160 \times 13 \times 14$

$$= 29120$$

$$\text{Total load} = 30520 \text{ lbs.}$$

$$\text{B.M} = \frac{30520 \times 14^2}{2} \times \frac{1}{2}$$

$$= 65000 \text{ in lbs.}$$

$$\text{Steel} = \frac{65000}{16000 (17 - \frac{1}{2})}$$

$$= \frac{65000}{292000}$$

$$= 2.2 \text{ sq in of metal.}$$

$$\therefore 14 \text{ has } \frac{3}{4}'' = 1.768$$

$$2 \text{ has } \frac{1}{2}'' = .392$$

$$= 2.2 \text{ approx.}$$



8

Re: Plot no. 36, M-1, Jamshed Sr.

L.M. RA.

Sir,

The plans have been sent back duly
corrected for objections. There is no objection to approve
of the plans.

Shd

7/10/26

Please See Remark
on review

For
12/1/26



KARACHI MUNICIPALITY.

N. J. MODI.

(B. Sc., Engineering London.)

A. M. INST., C.E., L. C. E.

A. M. I., S. E., M. R. San. I.

Land Manager & Architect.

—:O:—

REFERENCE No. L. M. A. 10683 OF 1926.

LAND MANAGER & ARCHITECT'S OFFICE,

Karachi, 30. 10. 1926.

MEMO:—

With reference to ^{his}~~their~~ application dated 14-10-26 with a plan for the proposed ^{Building}~~addition~~ on plot No. 36 Survey Sheet No. J. 10/1, ^{Sanitary} Quarter Mr. D. J. Modi is informed that until the following requirements are complied with the plans cannot be passed.

- (1) Area exceeds $\frac{1}{3}$ the total area of plot
- (2) Staircase can not be allowed near bedroom as it obstructs air and light
- (3)
- (4)
- (5)
- (6)
- (7)
- (8)
- (9)

The plans are returned herewith for amendment.

For necessary action

29/10

B. Sc., A. M. I. C. E.

Land Manager & Architect.

27. 10. 26

He

Re: Plot no. 36, II-1, Jamshed 10

lir. 14

Sir,

The architect has now reduced the area to $\frac{1}{3}$ by decreasing the width of either projecting portions to 17' from 18'. Regarding the stairs, the architect says that ~~the~~ the Ex. Engr. has no objection now. The plans may therefore be kindly sent on for his signature.

Shir. mrm

8.11.26.

On
Pls. arrange the
plans properly & send on.
Sent
3.11.26

Passed on with compliance
to the EG for forwarding further
disposal.

E.E.

Signature

6 DEC. 1926

10 DEC. 1926

4/11/26.

KARACHI MUNICIPALITY.

N. J. MODI.

B. Sc., (Engineering London.)

A. M. INST., C. E., L. C. E.

A. M. I. S. E., M. R. San. 1.

Land Manager & Architect.

REFERENCE No. L. M. A.

LAND MANAGER & ARCHITECT'S OFFICE.

KARACHI.

1926

MEMO:

With reference to his application, dated 1. 9. 1926, with

plans for the proposed Bungalows on plot No. 36
Nos.

Survey Sheet TH-1, Jamshed Quarter,

Mr. D. J. Treadi is
Messrs. _____ are

informed that the same is under consideration.

~~They~~
He must not start any building operations until ~~he hears~~
they hear further

from this office.

4/m

For necessary

from this office.

plans can not be
 (1) Area exceed
 (2) This can can
 near bedroom
 air style.

1/3 the bill as
 be allowed
 it interest

B. SC., A.M.I., C.E., 27/12
 Land Manager & Architect,
 Karachi Municipality.

Mr. putup
 obj. memo.
 25/12/26

B. SC., A.M.I., C.E., *24/1*
Land Manager & Architect,
Karachi Municipality



Form No 31-500-1-4-25.

No. L. M. A. 12660 of 1926.

MUNICIPAL OFFICE,

Karachi, 13.12. 1926

MEMO:—

Undersigned has the honour to forward to Managing Committee
the accompanying plan for the proposed building on plot No. 36
Sheet J.M/1 Finished Quarter submitted by
Mr. D. J. Trivedi the registered
Messrs. _____ 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.

Executive Engineer,
Karachi Municipality.

SXN
14.12.26

For Mr. Ramesh

03/11/27.