

CERTIFICATE OF OWNER.

1. I ENGAGE ARCHITECT AND E.S.E DURING CONSTR 2. I SHALL FOLLOW THE INSTUCTIONS OF ARCHITECT OF THE BUILDING.. 3. KAMARHATI MUNICIPAL AUTHORITY WILL NOT BE R STRUCTURESTABILITYOF BUILDING AND ADJOINING S.

4. IF ANY SUBMITED DOCUMENT IS FOUND TO BE FAK AUTHORITY MAY REVOKE THE SANCTION PLAN. 5. THE CONSTUCTION OF WATER RESERVOIR EXECUTED UNDER THE GUIDENCE OF ARCHITECT & E.S.E

RITZU GHOSAL

SIGNATURE OF OWNER

CERTIFICATE OF STRUCTURAL STABILITY

WE HEARBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION ON PRE.- 22 FEEDER ROAD, WARD NO.-10, HAVE BEEN SO DESIGNED BY ME/US WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE SAFE IN ALL RESPECT INCLUDING THE CONSIDERATION OF BEARING CAPACITY AND SETTLEMENT OF SOIL ETC.

> RAJ KUMAR AGARWAL COUNCIL REGISTRATION NO. CA/94/17940

COUNCIL NO.-CA/94/17940

SIGNATURE OF LBA (NAME, ADDRESS AND EMPANELMENT NO.) RAJ KUMAR AGRAWAL, ADDRESS.-8B, ROYD STREET, KOL-16

Kaushik Sengupta Structural Engineer I LIC. REG. NO.-STRCT-CLASS(I)-002

SIGNATURE OF STRUCTURAL ENGINEER

Rupak Kumar Banerjee Geo Technical Engineer I LIC. REG. NO.-G.T/I/3

SIGNATURE OF GEO-TECHNICAL ENGINEER

Heleena Sengupta Structural Reviewer LIC. REG. NO.-STRUCT-REV-002 SIGNATURE OF STRUCTURAL REVIEWER

ARCHITECT:-

RAJ AGRAWAL & ASSOCIATES 8B, ROYD STREET, 2ND FLOOR.

PHONE - 2265-3339 / 3293-3925 / 9674175675

email: shilpaakar@gmail.com



STRUCTURAL CONSULTANT
ENGINEERS FORUM 60/40/1 H.P. DUTTA LANE (GOLF GARDENS) KOLKATA - 700033 PH. NO. - 3566-7944, 9874561607 email: engg_forum2005@yahoo.co.in

PROPOSED G+XI (39.95 M. HT.) STORIED BUILDING AT PREMISES NO.-22, FEEDER ROAD, KOLKATA 700057, (ALSO COMMONLY MUNICIPALITY IN THE DISTRICT OF NORTH 24 PARGANAS L.R. DAG NOS. 5475, 5466, 5469, 5471, 5473, 5474, 5472, 5470, 5465, 5507 ALL

TITLE: STRUCTURAL SANCTION DRAWING.

JOB NO.: 07/2023-2024

DRG. NO.: EF/S/02

19) DESIGN IS BASED ON AS PER IS-456, IS-875, IS-1893, IS-2911, IS-13920 & SP-16.

@ 400 Kg/CUM OF CONC.

M25 5TH. ROOF TO ROOF AND ABOVE.

Value of k for concrete mixes

AS PER THE SOIL INVESTIGATION REPORT PREPARED BY

ii) EXT. BOTT. TO BE EXTENDED L/5 FROM SUPPORT.

A LENGTH 0F L/3 FROM SUPPORT.

FOR 500Ø 25 M. TIP PILES - 63 T. FOR 500Ø 18.5 M. TIP PILES - 40 T.

M25 M30 M35 M40

20) STRUCTURAL DESIGN IS DONE FOR 'G+XI' FOR ALL BLOCKS.

KNOWN AS 22MM FEEDER ROAD) HOLDING NO. 252/1 (FORMERLY HOLDING NO.252), WITHIN WARD NO. 10 OF THE KAMARHATI RECORDED IN L.R. KHATIAN NO. 10209, MOUZA ARIADAHA KAMARHATI, J. L. NO. 1, POLICE STATION - BELGHORIA (FORMERLY

DRAWN BY: PALASH

SCALE: 1:100, 1:25 DATE: 16.05.2024