

DESIGN IS BASED ON: AAC BLOCKS FOR MASONARY



CERTIFICATE OF OWNER

ARCHITECT & E.S.E

. I ENGAGE ARCHITECT AND E.S.E DURING CONSTRUCTION 2. I SHALL FOLLOW THE INSTUCTIONS OF ARCHITECT AND E.S.E DURING CONSTRUCTION OF THE BUILDING.. 3. KAMARHATI MUNICIPAL AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURESTABILITYOF BUILDING AND ADJOINING STRUCTURE. 4. IF ANY SUBMITED DOCUMENT IS FOUND TO BE FAKE THE KAMARHATI MUNICIPAL AUTHORITY MAY REVOKE THE SANCTION PLAN. 5. THE CONSTUCTION OF WATER RESERVOIR EXECUTED UNDER THE GUIDENCE OF

> 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 SIGNATURE OF LBA (NAME, ADDRESS AND EMPANELMENT NO.) RAJ KUMAR AGRAWAL, ADDRESS.-8B, ROYD STREET, KOL-16 COUNCIL NO.-CA/94/17940

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/3SIGNATURE OF GEO-TECHNICAL ENGINEER

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

RAJ AGRAWAL & ASSOCIATES 8B, ROYD STREET, 2ND FLOOR. PHONE - 2265-3339 / 3293-3925 / 9674175675



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 KNOWN AS 22MM FEEDER ROAD) HOLDING NO. 252/1 (FORMERLY HOLDING NO.252), WITHIN WARD NO. 10 OF THE KAMARHATI MUNICIPALITY IN THE DISTRICT OF NORTH 24 PARGANAS L.R. DAG NOS. 5475, 5466, 5469, 5471, 5473, 5474, 5472, 5470, 5465, 5507 ALL RECORDED IN L.R. KHATIAN NO. 10209, MOUZA ARIADAHA KAMARHATI, J. L. NO. 1, POLICE STATION - BELGHORIA (FORMERLY

email : shilpaakar@gmail.com

TITLE: STRUCTURAL SANCTION DRAWING.

JOB NO.: 07/2023-2024 DRG. NO.: EF/S/07

DRAWN BY: PALASH SCALE: 1:100, 1:25

DATE: 16.05.2024

20) STRUCTURAL DESIGN IS DONE FOR 'G+XI' FOR ALL BLOCKS. 21) SEISMIC ZONE CONSIDERED FOR DESIGN AS ZONE-III & SMRF.

19) DESIGN IS BASED ON AS PER IS-456, IS-875, IS-1893, IS-2911,