

NOTE :-

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RELEVANT ARCH. DRAWINGS.
2. ALL DIMENSIONS ARE IN MM.
3. GRADE OF CONC.
- PILES :- M25 WITH MINIMUM CEMENT CONTENT OF 400KG/CUM AND MINIMUM SLUMP OF 175 MM
- COLUMNS :- M40 AND ALL OTHER VERTICAL MEMBERS -M25.
4. GRADE OF STEEL Fe-415
5. CLEAR COVER (FROM LINKS) PILES: 50mm.
6. LAP LENGTH - Ld AS PER I.S. 456: 2000
7. BENTONITE SPECIFICATION AS PER IS: 2911(PART-II)
8. CAPACITY OF PILE :
P - 130.0 MT.
PA - 130.0 MT.
PT - 84.0 MT.

M/s. Gyaniram & Sons Private Limited

SATISH PURI
Constituted Attorney

THE STRUCTURAL DESIGN AND DRAWINGS OF BOTH FOUNDATION AND SUPERSTRUCTURE OF BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOAD INCLUDING THE SEISMIC LOAD AS PER N.B.C OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECTS.

SUVRA NARAYAN SIL
ME. CHARTERED ENGINEER
5B, RUSSEL STREET, KOL-71
ESE-1/63

SIGNATURE OF STRUCTURAL ENGINEER ESE
I DO HEREBY CERTIFY THE PLAN WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KMC BUILDING RULES, AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITION INCLUDING THE WIDTH OF ABUTTING ROAD CONFIRM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. IT IS ABSOLUTELY A SOLID LAND THE PLOT IS BUTTED AND BOUNDED BY BOUNDARY WALL. THE ABUTTING ROAD IS 17.5 M WIDE K.M.C. ROAD.

BOSE & ASSOCIATES
ARCHITECTS & ENGINEERS
REG. NO. CA/80/05994
Collegiate of Architecture

SIGNATURE OF ARCHITECT (REGN. NO. CA/80/05994)

DATE & SIGNATURE	REV NO	DESCRIPTION

DEALT BY: _____ CHECKED BY: _____

PROJECT NAME:

SUPERCEDE:
PROPOSED PLAN FOR B+G+XI)
STORIED RESIDENTIAL BUILDING AT
PREMISES NO: 8/4, ALIPORE ROAD,
KOLKATA - 700027, WARD NO.074,
BOROUGH-IX UNDER P.S: ALIPORE,
WITH VIDE B.P. NO:2014090041
DATED 05/09/2014.

DRAWING TITLE:

BEAM G.A. AT PERGOLA LEVEL.

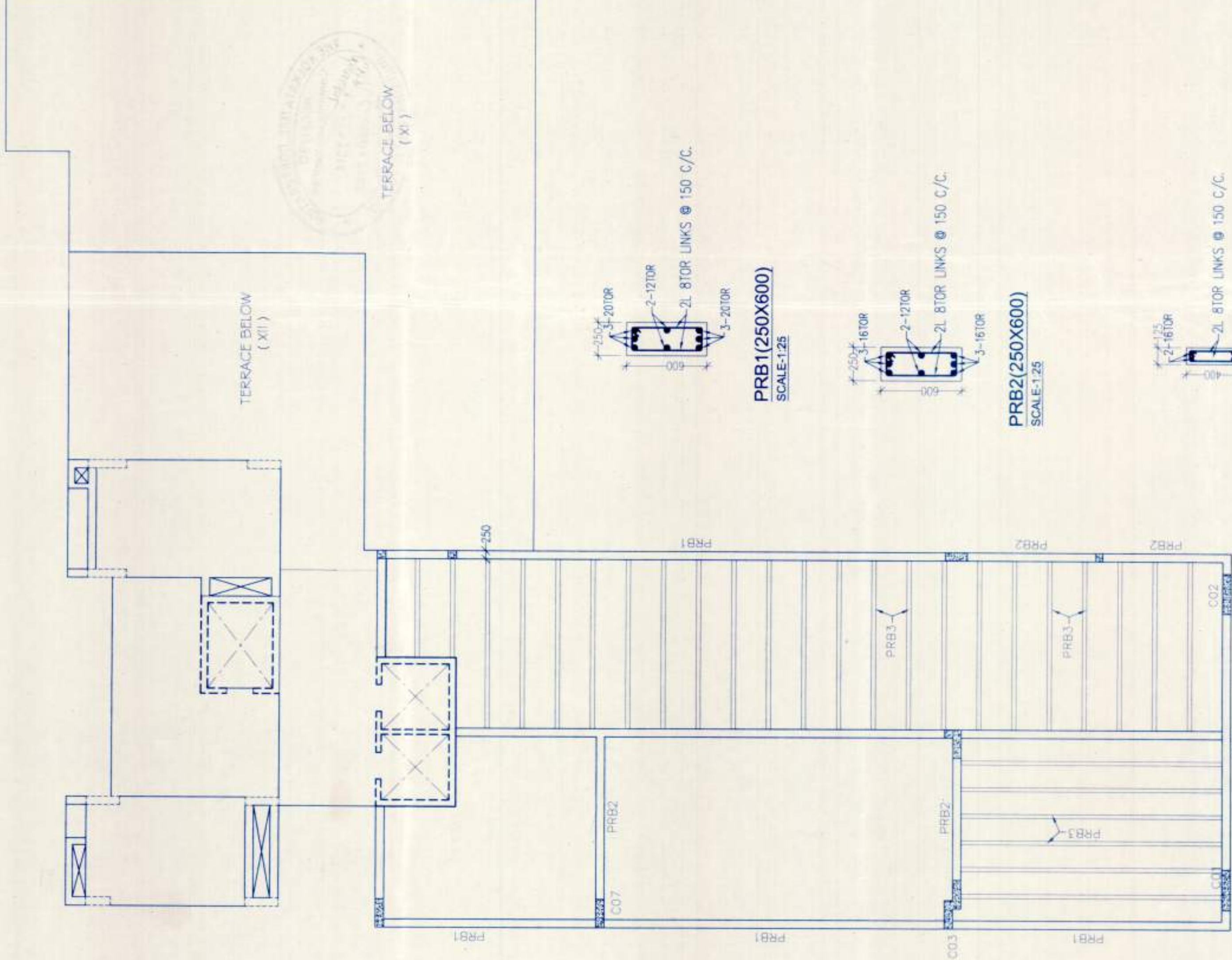
DRAWING NO	REV. NO	SCALE
ARIKMC/MAIN/R26/S-08		1:100, 1:25
		DATE: 08/04/2015

BOSE & ASSOCIATES

ARCHITECTS, ENGINEERS,
CITY PLANNERS & INTERIOR DESIGNERS
10 B, MECHDOOT, 12 ROWLAND ROAD,
KOLKATA - 700 020.
KOLKATA
NEW DELHI

STRUCTURAL ENGINEER:

SUVRA NARAYAN SIL
ME. CHARTERED ENGINEER
5 RUSSEL STREET, KOLKATA - 700 071



BEAM G.A. AT PERGOLA LEVEL
SCALE - 1:100

