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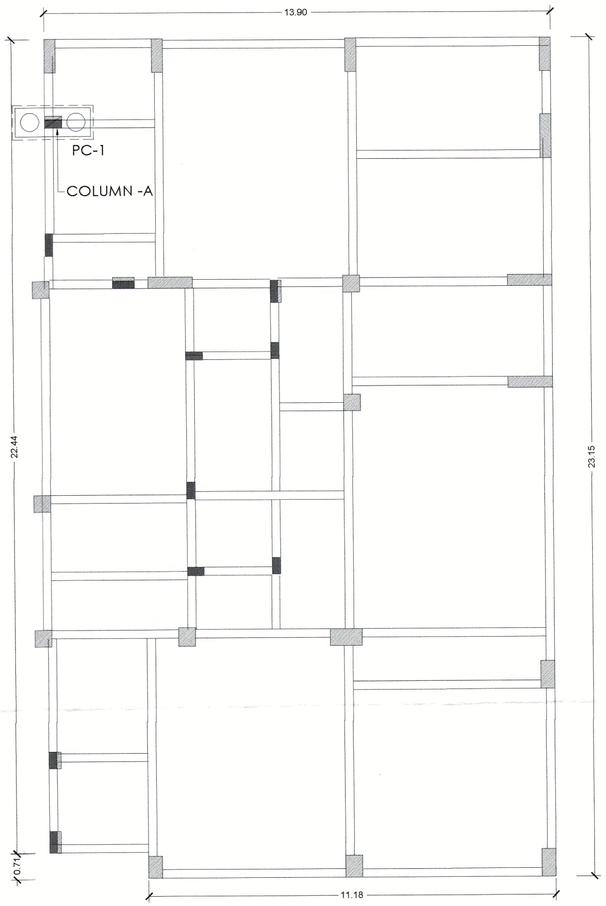
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai, India

hello@verified.realestate
+91 9996 12 9996
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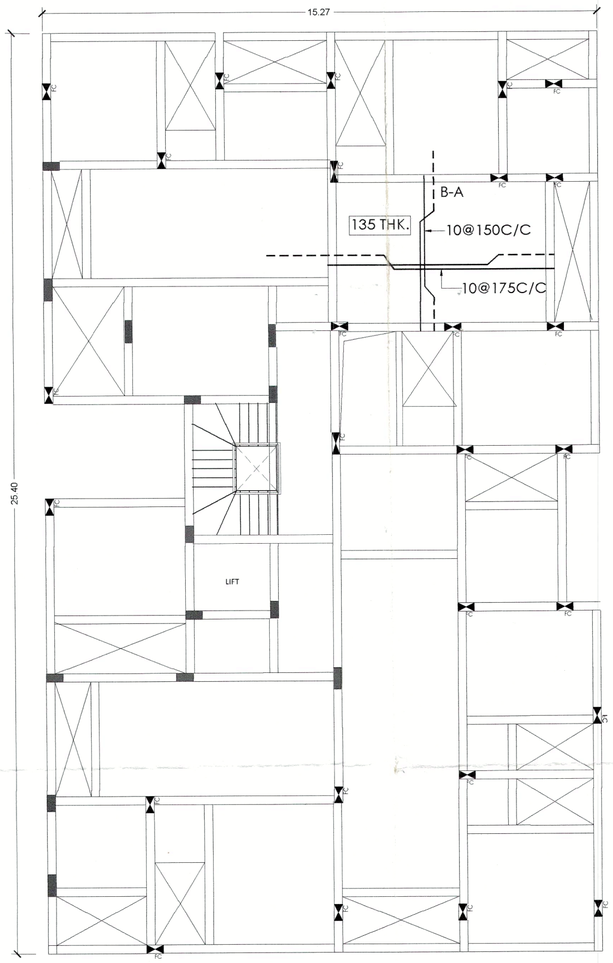
Official Property Record



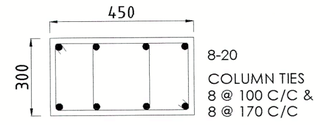
Digitally Verified Record - Powered by Verified RealEstate™



FOUNDATION AND PLINTH BEAM LAYOUT



TYPICAL FLOOR ROOF BEAM LAYOUT



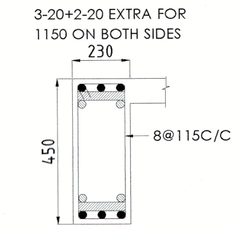
DETAIL OF COLUMN –A

MIX GRADE = M–30 WITH 380 kg/cu.m



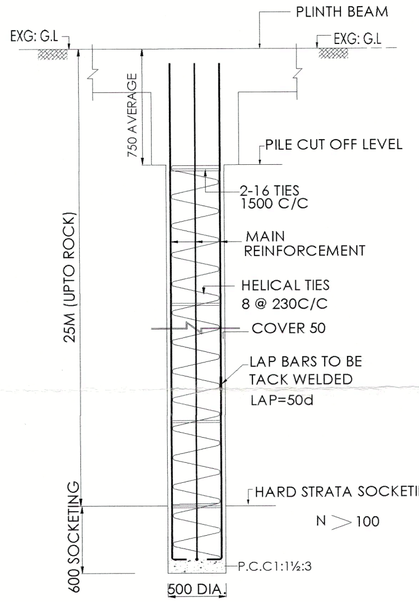
SECTION ON PILE

SAFE CAPACITY =110 TONNES



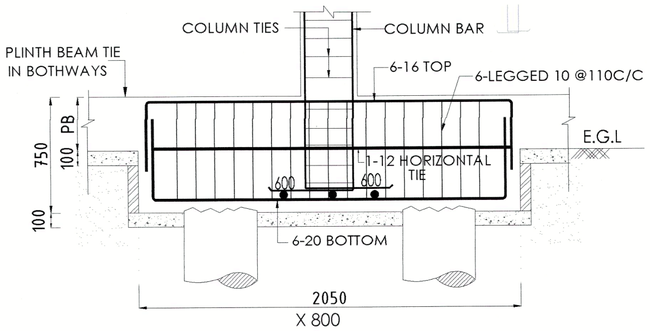
DETAIL OF B–A

MIX GRADE = M–30 WITH 380 kg/cu.m



TYPICAL CROSS SECTION OF BORED CAST IN SITU PILE

MIX GRADE = M-30 WITH 400 kg/cu.m (USE SLAG CEMENT)



DETAIL OF PC–1

DETAIL OF 2–PILE GROUP (500 DIA.)

MIX GRADE = M–30 WITH 380 kg/cu.m

SUBMISSION DRAWING

NOTES:

* ALL DIMENSIONS ARE IN METER AND MILLIMETER
* CONCRETE MIX SHOULD BE M–30 WITH MINIMUM CEMENT CONTENT 380Kg/cu.m UNLESS OTHERWISE SPECIFIED
* CLEAR COVER TO THE MAIN REINFORCEMENT FOR PILE–60MM, PILE CAP –60MM, COLUMN–40MM, BEAM–30MM & SLAB–25MM
* STEEL SHOULD BE OF GRADE Fe500
* CONCRETE MIX FOR COLUMN BEAM JUNCTION AS PER COLUMN SCHEDULE
* LAP LENGTH FOR SLAB, BEAM, LINTEL–50d, FOR COLUMN–40d
* NOT MORE THAN 50% BARS LAPPED AT ONE POINT
* CONDUIT PIPES SHOULD NOT GO THROUGH COLUMNS

DENOTES TOP BARS

DENOTES BOTTOM BARS

* PROVIDED CONTINUOUS LINTEL FOR ALL FLOORS

ALL DISTRIBUTOR BARS

8 @ 250 C/C TOP & BOT

* FOUNDATION DESIGNED FOR STILT+5 UPPER FLOORS
* DESIGNED FOR SEISMIC ZONE–3

REVISION

NO	DESCRIPTION	DATE

TITLE:

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR + 5 FLOORS RESIDENTIAL BUILDING WITH 19 DWELLING UNITS (WITH HEIGHT 18.30M) AVAILING PREMIUM FSI AT OLD DOOR NO. 16-H, NEW DOOR NO. 54, BHEEMANNA MUDALI GARDEN STREET, ALWARPET, CHENNAI-600 018 AND COMPRISED IN R.S. NO. 3628/1 PART (AS PER DOCUMENT), AS PER PATTA NEW R.S. NO. 3628/11, BLOCK NO. 72 OF MYLAPORE VILLAGE, MYLAPORE TALUK AND WITHIN THE LIMITS OF GREATER CHENNAI CORPORATION. ZONE:- IX; DIVISION:-123.

FOUNDATION, TYPICAL FLOOR ROOF DETAILS

NORTH POINT

North

DATE: 05–09–2023

DRAWN: S–USHA RANI

DRG:NO: –

SCALE: 1:100

SHEET: NO: 1

FILE: \\SERVER\1DWG\

STRUCTURAL ENGINEER

S. NAGESH, B.E. (CIVIL), M.A.Sc., F.I.E.
STRUCTURAL ENGINEER
CMDA REG. No: SE/GR-I/2020/08/276
GCC REG No : RSE 101202020
New No. 15, 3rd Cross Street,
Karpagam Gardens, Adyar, Chennai - 600 020.
Email : nagesh.somadev@gmail.com
Mobile : 98402 31666

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Compliance & Special Services

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Encumbrance Certificate (EC) Search, Find Your SRO, Temple Property Check, WAQF Property Check, View Patta/Chitta, View FMB, Patta Analyzer, EC Analyzer

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Land Use Zone Finder, CRZ Zone Check, Aquifer Zone Check, CBA Check, EWS Check, Road Width Check, Proposed Road Widening Check, FSI Calculator

Property Documentation & Workflow Tools

Forms & Templates, Document Generator, Document Translation, Dictionary

Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

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We're honored to be part of your
real estate journey

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+91 9996 12 9996
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