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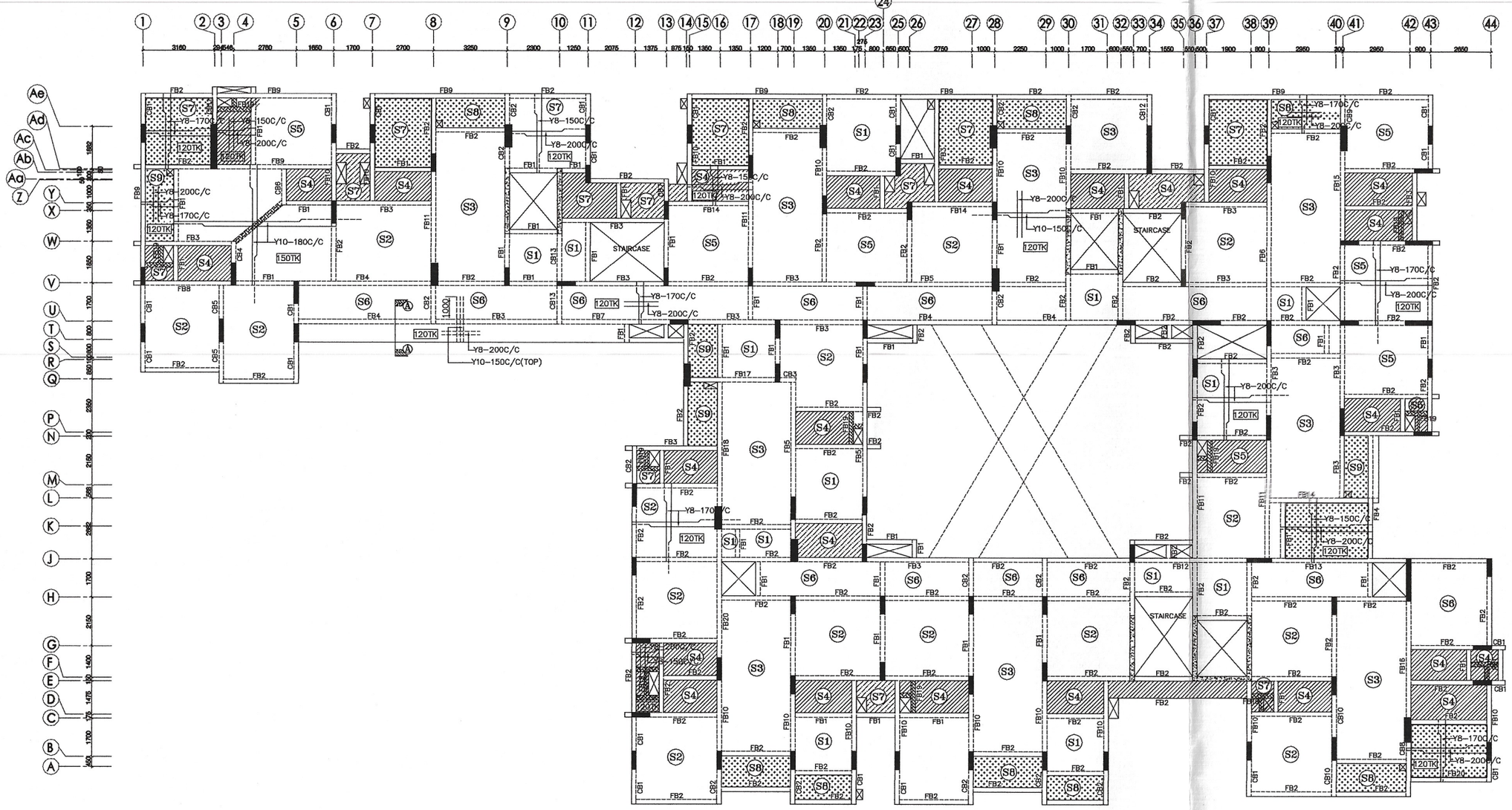
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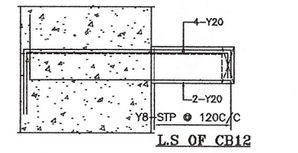
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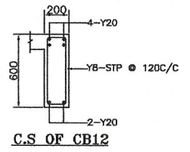
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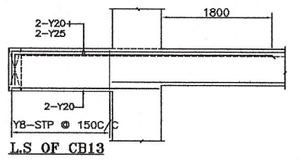
Digitally Verified Record - Powered by Verified RealEstate™

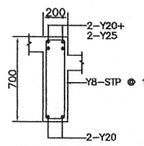


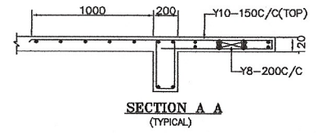



L.S OF CB12

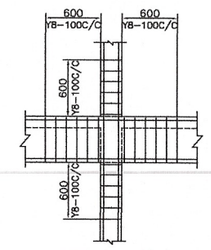

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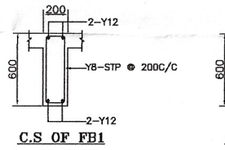

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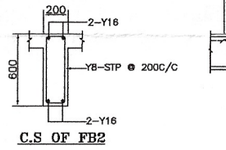

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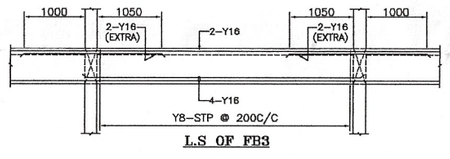

SECTION A A
(TYPICAL)

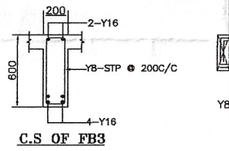
= 100mm SUNKEN (TOILET)
= 150mm SUNKEN (BALCONY & WASH)
= 300mm SUNKEN (OPEN TERRACE)

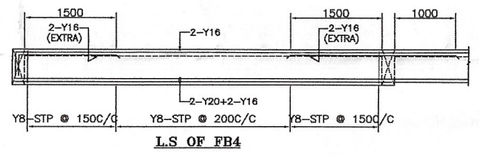

TYP. SEC. FOR
STP. DETAILS

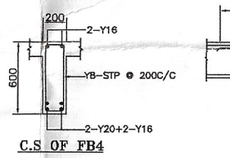

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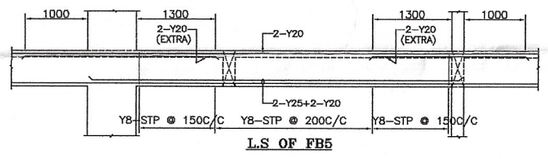

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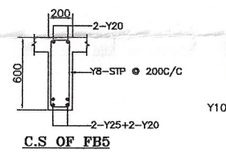

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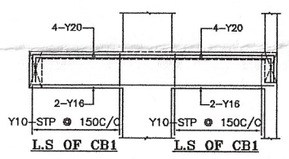

C.S OF FB3

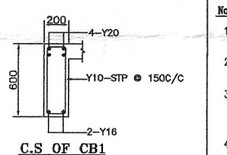

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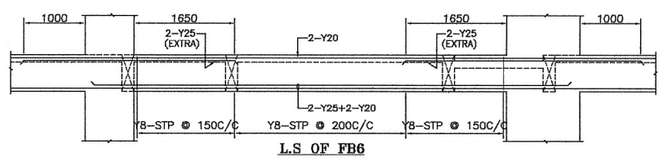

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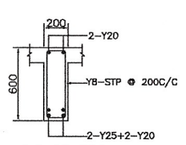

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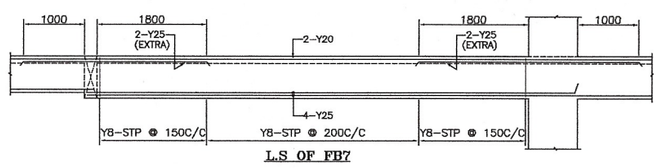

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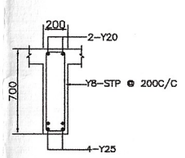

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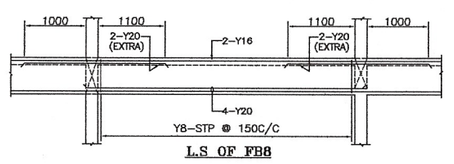

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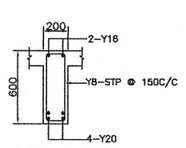

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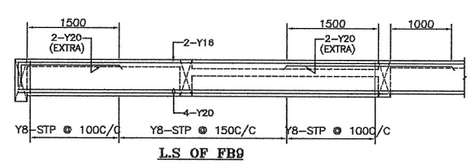

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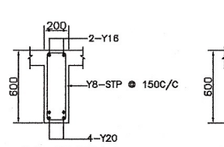

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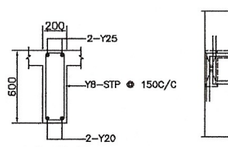

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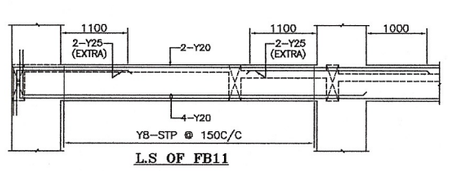

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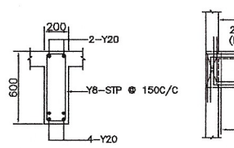

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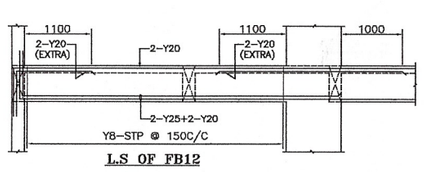

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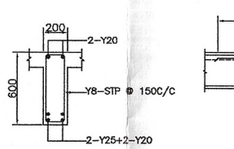

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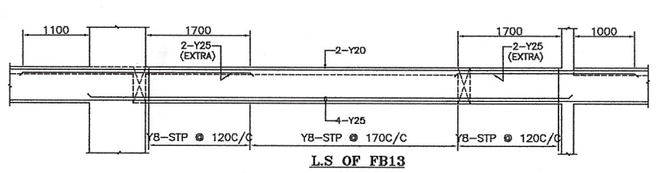

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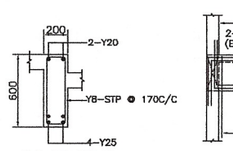

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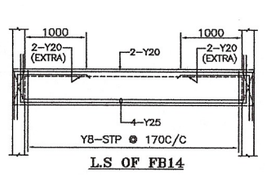

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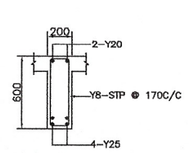

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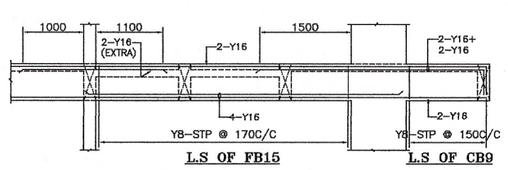

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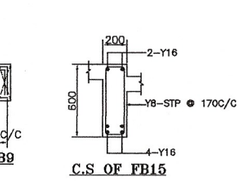

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C.S OF FB13

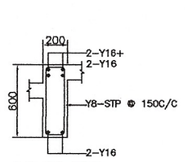

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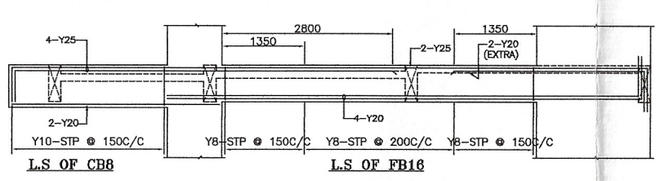

C.S OF FB14


L.S OF FB15


L.S OF CB9

C.S OF FB15


C.S OF CB9


L.S OF CB8

L.S OF FB16

C.S OF CB8

C.S OF FB16

L.S OF FB17

L.S OF CB3

C.S OF FB17

C.S OF CB3

L.S OF FB18

C.S OF FB18

C.S OF FB19

L.S OF FB19

C.S OF FB19

L.S OF CB2

C.S OF CB2

L.S OF CB4

C.S OF CB4

L.S OF CB5

C.S OF CB5

L.S OF CB6

C.S OF CB6

L.S OF CB7

C.S OF CB7

L.S OF CB10

L.S OF CB10

C.S OF CB10

L.S OF CB11

C.S OF CB11

NO	DATE	DESCRIPTION

Notes:-

1. This drawing should be read along with architectural drawings.
2. Grade of R.C.C. items shall be M40 for columns & M30 for all other R.C.C works
3. Y Denotes TOR50 Steel confirming to I.S. 1786 – 1985. Grade – Fe 500
4. Clear cover to the main steel
   50 for Footings , Raft Slabs & Raft Beams.
   40 for Columns.
   25 for Lintel & Beams.
   15 for Sunshade & Slab.
5. Lap length shall be 50 d (Max. dia) for all bars.
6. —— Bottom Reinforcement
7. ----- Top Reinforcement
8. Provide Continuous Chairs to keep the top Reinforcement in position
9. Provide Y 8 ct 200 cs Distribution steel for all top Reinforcement.
10. Spacer Bar to be Provided in Between Two Layers Of Reinforcement of Same Dia at Every 1000 C/ C.
11. Not more than 40% of Reinforcement shall be Lapped at any particular junction.
12. Cantilever props should not be released until the roof is concreted.
13. Foundation is designed for SBR plus Eleven upper floor only.
14. For Earthquake analysis Zone III is taken as per IS : 1893-2016 code.
15. Removal of formworks :
   i) For Slabs :
   a. Slabs spanning upto 4.5 m (15'-0") – 7 days
   b. Slabs spanning over 4.5 m (15'-0") – 14 days
   ii) For Beams and Arches :
   c. Beams and Arches spanning upto 6 m (20'-0") –14days
   d. Beams and Arches spanning over 6 m (20'-0") –21days

PROJECT

PROPOSED RESIDENTIAL BUILDING AT GNADHI NAGAR,3RD CROSS STREET, PERUMBAKKAM, CHENNAI–100. COMPRISED IN OLD S.NO: 310/2A3, 310/2B, 310/3, 311/1 & 311/1B, AS PER PATTA NO:5076, 3753, 20114 & 20082, NEW S.NO:310/2A3A, 310/2B1, 310/3B, 311/1A, 311/1B1 & 311/1B2 OF PERUMBAKKAM VILLAGE, TAMBARAM TALUK, CHENGALPATTU DISTRICT WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION.

TYPICAL FLOOR SLAB DETAIL

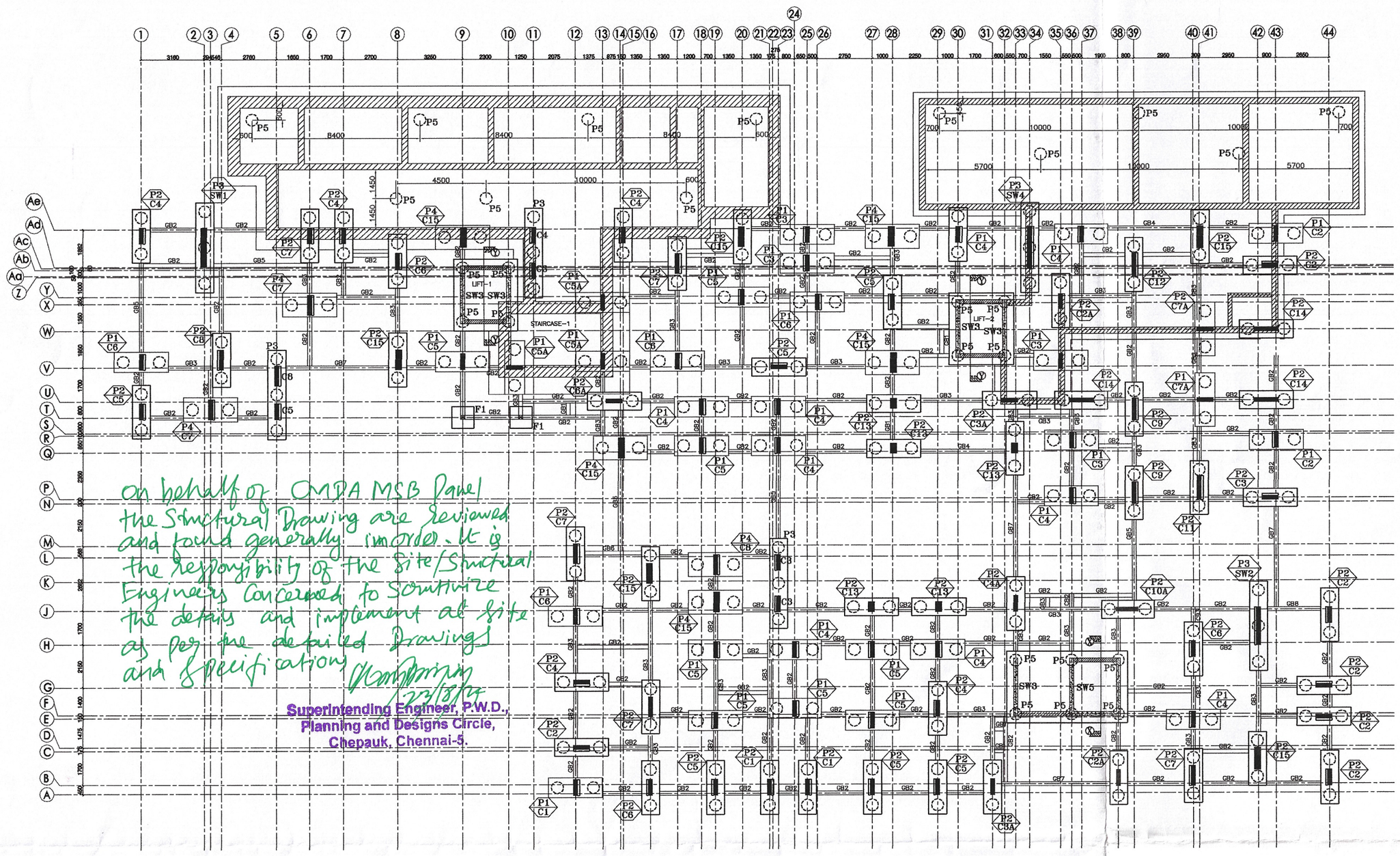
DESIGNED	KANNAN		SCALE	1 : 100
DRAWN	SATHYA		DATE	27-07-2024

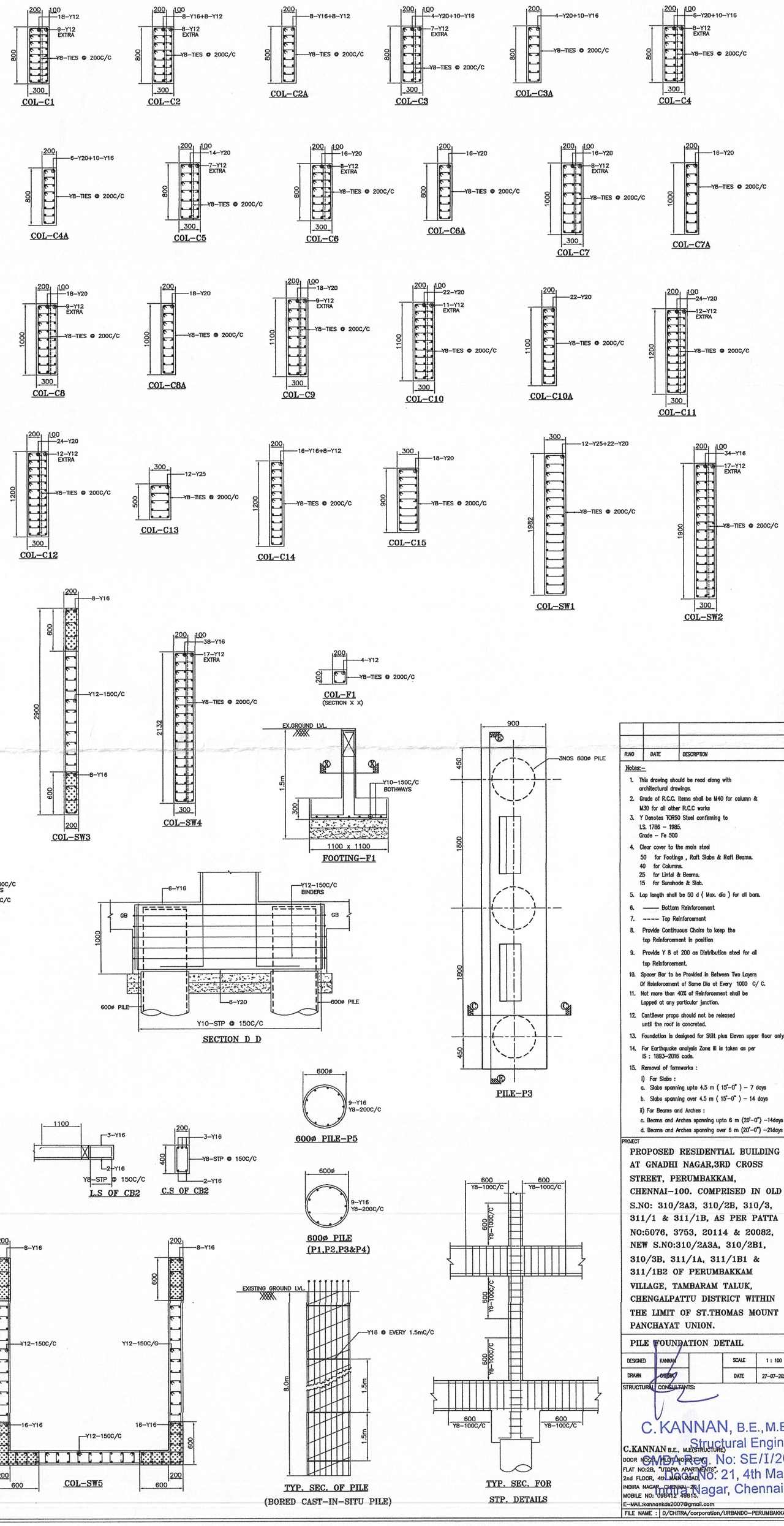
STRUCTURAL CONSULTANTS:

C.KANNAN, B.E., M.E. (Structure)
Structural Engineer,
DOOR NO:21, PLOT NO:21, 4th Main Road,
FLAT NO:2B, "UTOPIA APARTMENTS", Gandhi Nagar, Chennai-600 020.
2nd FLOOR, 4th MAIN ROAD,
INDIRA NAGAR, CHENNAI-20.
MOBILE NO: 098412 49815.
E-MAIL:kannanskv2007@gmail.com

CMDA Reg No: SE/I/2024/2/0047

FILE NAME : I:\SYSTRA\corporation\URBANDO-PERUMBAKKAM





R/NO	DATE	DESCRIPTION

Notes:-

1. This drawing should be read along with architectural drawings.
2. Grade of R.C.C. Items shall be M40 for column & M30 for all other R.C.C works
3. Y Denotes TORSO Steel confirming to I.S. 1786 – 1985. Grade – Fe 500
4. Clear cover to the main steel
   - 50 for Footings , Raft Slabs & Raft Beams.
   - 40 for Columns.
   - 25 for Lintel & Beams.
   - 15 for Sunshade & Slab.
5. Lap length shall be 50 ø (Max. dia) for all bars.
6. —— Bottom Reinforcement
7. ---- Top Reinforcement
8. Provide Continuous Chairs to keep the top Reinforcement in position
9. Provide Y 8 ct 200 cs Distribution steel for all top Reinforcement.
10. Spacer Bar to be Provided in Between Two Layers Of Reinforcement of Same Dia at Every 1000 C/ C.
11. Not more than 40% of Reinforcement shall be Lapped at any particular junction.
12. Cantilever props should not be released until the roof is concreted.
13. Foundation is designed for SUR plus Eleven upper floor only.
14. For Earthquake analysis Zone III is taken as per IS : 1893-2016 code.
15. Removal of formworks :
    - i) For Slabs :
      - a. Slabs spanning upto 4.5 m (15'-0") – 7 days
      - b. Slabs spanning over 4.5 m (15'-0") – 14 days
    - ii) For Beams and Arches :
      - c. Beams and Arches spanning upto 6 m (20'-0") –14days
      - d. Beams and Arches spanning over 6 m (20'-0") –21days

PROJECT

PROPOSED RESIDENTIAL BUILDING AT GNADHI NAGAR,3RD CROSS STREET, PERUMBAKKAM, CHENNAI-100. COMPRISED IN OLD S.NO: 310/2A3, 310/2B, 310/3, 311/1 & 311/1B, AS PER PATTA NO:5076, 3753, 20114 & 20082, NEW S.NO:310/2A3A, 310/2B1, 310/3B, 311/1A, 311/1B1 & 311/1B2 OF PERUMBAKKAM VILLAGE, TAMBARAM TALUK, CHENGALPATTU DISTRICT WITHIN THE LIMIT OF ST.THOMAS MOUNT PANCHAYAT UNION.

PILE FOUNDATION DETAIL

DESIGNED	KANNAN	SCALE	1 : 100
DRAWN	GOPU	DATE	27-07-2024

STRUCTURAL CONSULTANTS:

C.KANNAN, B.E., M.E. (Structure)
Structural Engineer,
CMDA Reg. No: SE/I/2024/2/0047
No: 21, 4th Main Road,
Gnanthi Nagar, Chennai-600 020.

C.KANNAN B.E., M.E.(STRUCTURE)
DOOR NO:21,4TH MAIN ROAD,
FLAT NO:S2, "TRIPTA APARTMENTS",
2nd FLOOR, 4th MAIN ROAD,
GNDHIA NAGAR, CHENNAI-600 020.
MOBILE NO: 09841249476.
E-MAIL:kannanskce2007@gmail.com

FILE NAME : D:/CHITRA/corporation/URBANDO-PERUMBAKKAM



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Zoning & Land Use Analysis

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

Verified RealEstate™

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

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OMR Thoraipakkam,
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