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THE PROPOSED CONSTRUCTION OF STILT FLOOR + 3 FLOORS +4TH FLOOR (PART) +5TH FLOOR (PART) (HEIGHT -18.00M) RESIDENTIAL BUILDING WITH 32 DWELLING UNITS (GYM & ASSOCIATION ROOM AT 4TH FLOOR) AFFORDABLE HOUSING AT SHANKAR NAGAR 8TH STREET, 9TH STREET AND 10TH STREET, PAMMAL, CHENNAI COMPRISED IN S.NO.143/604,T.S.NO.1, BLOCK NO.8 WARD K OF PAMMAL VILLAGE WITHIN THE LIMIT OF TAMBARAM MUNICIPAL COPORATION.

GENERAL NOTE ON STRUCTURAL DESIGN.

1.0 GENERAL.

1.1 DESIGN BASIS

The proposed residential building consists of Stilt plus Five upper floors.

The design of this building is carried out based on frame analysis using STAAD CONNECT.

1.2 CODES AND STANDARDS

All structural design is carried out conforming to the provisions of National Building Code of India and other relevant Indian Codes and Standards.

1. I.S. 456 - 2000
2. I.S. 875 - Part I to III
3. I.S.1893 - 2016

2.0 BASIC CIVIL DESIGN LOADS

2.1 DEAD LOADS & LIVE LOADS

Typical slab dead load is calculated as follows

Self weight of slab	=	3.25kN/m²
Floor finish	=	2.0kN/m²
Live load	=	2.0kN/m²
		7.25kN/m²

C. KANNAN, B.E.,M.E, (Structure)
Structural Engineer,
CMDA Reg. No: SE/I/2024/2/0047
Door No: 21 [illegible] Road,
Indira Nagar, Chennai-600 020.

3.0 **SOIL DETAILS**

Based on soil test report Shallow Foundation is adopted.

DESIGN METHODS

General design and detailing of concrete members/elements are done conforming to the provisions of I.S: 456 and other relevant I.S codes. Limit State method is followed for the design.

Seismic Zone III load is taken into account for the analysis. The predominant direction of vibration is horizontal. Relevant combination of forces has been taken into account.

4.1

Load Combination	Ultimate Limit Load	Serviceability Limit State
DL+LL+WL Or DL+LL+EL	1.2DL+1.2LL+1.2WL Or 1.2DL+1.2LL+1.2EL	DL+LL+WL or DL+LL+EL

4.3 **MINIMUM COVER**

Slab	15 mm
Beam	25 mm
Columns	40 mm
Foundations	50 mm

The Structure is safe and sound when used for the purpose for which it is designed.

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Structural Engineer,
CMDA Reg. No: SE/GR-I/19/02/002.
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.

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*****************************************************
*                                                   *
*           STAAD.Pro CONNECT Edition               *
*           Version  22.12.00.142                   *
*           Proprietary Program of                  *
*           Bentley Systems, Inc.                   *
*           Date=    AUG 17, 2023                   *
*           Time=    10:28:31                       *
*                                                   *
*  Licensed to: C.Kannan                            *
*****************************************************
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    1. STAAD SPACE DXF IMPORT OF ATH-10TH STREET SHANKAR NAGAR_T1(17.08.2023)
INPUT FILE: D:\LOGESH - 2\LOGESH\STABILITY CERTIFICATE\ATH\10th street .. .STD
    2. START JOB INFORMATION
    3. ENGINEER DATE 8/17/2023
    4. ENGINEER NAME KANNAN
    5. CHECKER NAME KANNAN
    6. APPROVED NAME KANNAN
    7. CHECKER DATE 8/17/2023
    8. APPROVED DATE 8/17/2023
    9. JOB NAME PROPOSED RESIDENTIAL BUILDING AT SHANKAR NAGAR 8TH STREET, 9TH -
   10. STREET AND 10TH STREET, OLD S. NO. 143/3, & 143/604, TOWN SURVEY FIELD NO. -
   11. 1, WARD. K, BLOCK. 8 OF PAMMAL VILLAGE, PALLAVARAM TALUK, CHENGALPATTU -
   12. DISTRICT
   13. END JOB INFORMATION
   14. INPUT WIDTH 79
   15. UNIT INCHES KN
   16. JOINT COORDINATES
   17. 1 0 0 0; 2 0 0 148.5; 3 0 0 289.5; 4 0 0 483; 5 0 0 672; 6 0 0 821.987
   18. 7 0 118.11 0; 8 0 118.11 148.5; 9 0 118.11 289.5; 10 0 118.11 483
   19. 11 0 118.11 672; 12 0 118.11 821.987; 13 0 236.22 0; 14 0 236.22 148.5
   20. 15 0 236.22 289.5; 16 0 236.22 483; 17 0 236.22 672; 18 0 236.22 821.987
   21. 19 0 354.331 0; 20 0 354.331 148.5; 21 0 354.331 289.5; 22 0 354.331 483
   22. 23 0 354.331 672; 24 0 354.331 821.987; 25 0 472.441 0; 26 0 472.441 148.5
   23. 27 0 472.441 289.5; 28 0 472.441 483; 29 0 472.441 672; 30 0 472.441 821.987
   24. 31 0 590.551 0; 32 0 590.551 148.5; 33 0 590.551 289.5; 34 0 590.551 483
   25. 35 0 590.551 672; 36 0 590.551 821.987; 37 0 708.661 0; 38 0 708.661 148.5
   26. 39 0 708.661 289.5; 40 0 708.661 483; 41 0 708.661 672; 42 0 708.661 821.987
   27. 43 0 -78.7402 0; 44 0 -78.7402 148.5; 45 0 -78.7402 289.5; 46 0 -78.7402 483
   28. 47 0 -78.7402 672; 48 0 -78.7402 821.987
   29. MEMBER INCIDENCES
   30. 1 1 2; 2 2 3; 3 3 4; 4 4 5; 5 5 6; 6 1 7; 7 2 8; 8 3 9; 9 4 10; 10 5 11
   31. 11 6 12; 12 7 8; 13 8 9; 14 9 10; 15 10 11; 16 11 12; 17 7 13; 18 8 14
   32. 19 9 15; 20 10 16; 21 11 17; 22 12 18; 23 13 14; 24 14 15; 25 15 16; 26 16 17
   33. 27 17 18; 28 13 19; 29 14 20; 30 15 21; 31 16 22; 32 17 23; 33 18 24; 34 19 20
   34. 35 20 21; 36 21 22; 37 22 23; 38 23 24; 39 19 25; 40 20 26; 41 21 27; 42 22 28
   35. 43 23 29; 44 24 30; 45 25 26; 46 26 27; 47 27 28; 48 28 29; 49 29 30; 50 25 31
   36. 51 26 32; 52 27 33; 53 28 34; 54 29 35; 55 30 36; 56 31 32; 57 32 33; 58 33 34
   37. 59 34 35; 60 35 36; 61 31 37; 62 32 38; 63 33 39; 64 34 40; 65 35 41; 66 36 42
   38. 67 37 38; 68 38 39; 69 39 40; 70 40 41; 71 41 42; 72 1 43; 73 2 44; 74 3 45
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```
39. 75 4 46; 76 5 47; 77 6 48
40. UNIT METER KN
41. DEFINE MATERIAL START
42. ISOTROPIC CONCRETE
43. E 2.17185E+07
44. POISSON 0.17
45. DENSITY 23.5616
46. ALPHA 1E-05
47. DAMP 0.05
48. G 9.28139E+06
49. TYPE CONCRETE
50. STRENGTH FCU 27579
51. END DEFINE MATERIAL
52. MEMBER PROPERTY
53. 6 TO 11 17 TO 22 28 TO 33 39 TO 44 50 TO 55 61 TO 66 72 TO 76 -
54. 77 PRIS YD 0.45 ZD 0.23
55. 1 TO 5 12 TO 16 23 TO 27 34 TO 38 45 TO 49 56 TO 60 67 TO 70 -
56. 71 PRIS YD 0.45 ZD 0.23
57. CONSTANTS
58. MATERIAL CONCRETE ALL
59. SUPPORTS
60. 43 TO 48 FIXED
61. DEFINE IS1893 2016 LOAD
62. ZONE 0.16 RF 5 I 1.2 SS 1 ST 1 DM 0.05 DT 2
63. SELFWEIGHT 1
64. MEMBER WEIGHT
65. 1 TO 5 12 TO 16 23 TO 27 34 TO 38 45 TO 49 56 TO 60 67 TO 71 UNI 12 0 0
66. 1 TO 5 12 TO 16 23 TO 27 34 TO 38 45 TO 49 56 TO 60 67 TO 71 UNI 35 0 0
67. DEFINE WIND LOAD

*** NOTE: If any floor diaphragm is present in the model Wind Load definition
          should be defined after Floor Diaphragm definition. Otherwise wind
          load generation may be unsuccessful during analysis.

68. TYPE 1 WIND 1
69. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
70. CUSTOM:PARAMS
71. !> END GENERATED DATA BLOCK
72. INT 1.35 1.45 1.62 HEIG  10  15  18
73. EXP 1 JOINT 1 TO 48
74. LOAD 1 LOADTYPE SEISMIC-H  TITLE EQ +X
75. 1893 LOAD X 1
76. LOAD 2 LOADTYPE SEISMIC-H  TITLE EQ -X
77. 1893 LOAD X -1.
78. LOAD 3 LOADTYPE SEISMIC-H  TITLE EQ +Z
79. 1893 LOAD Z 1
80. LOAD 4 LOADTYPE SEISMIC-H  TITLE EQ -Z
```

```
  81. 1893 LOAD Z -1.
  82. LOAD 5 LOADTYPE WIND  TITLE WIND +X
  83. WIND LOAD X 1 TYPE 1
  84. LOAD 6 LOADTYPE WIND  TITLE WIND -X
  85. WIND LOAD -X 1 TYPE 1
  86. LOAD 7 LOADTYPE WIND  TITLE WIND +Z
  87. WIND LOAD Z 1 TYPE 1
*WARNING- NO MEMBERS LOADED FOR A WIND LOAD GENERATION.
  88. LOAD 8 LOADTYPE WIND  TITLE WIND -Z
  89. WIND LOAD -Z 1 TYPE 1
*WARNING- NO MEMBERS LOADED FOR A WIND LOAD GENERATION.
  90. LOAD 9 LOADTYPE LIVE  TITLE LIVE LOAD
  91. MEMBER LOAD
  92. 1 TO 5 12 TO 16 23 TO 27 34 TO 38 45 TO 49 56 TO 60 67 TO 71 UNI GY -12
  93. LOAD 10 LOADTYPE DEAD  TITLE DEAD LOAD
  94. MEMBER LOAD
  95. 1 TO 5 12 TO 16 23 TO 27 34 TO 38 45 TO 49 56 TO 60 67 TO 71 UNI GY -35
  96. SELFWEIGHT Y -1
  97. LOAD COMB 11 1.5(DL+IL)
  98. 9 1.5 10 1.5
  99. LOAD COMB 12 1.2(DL+IL+ELX)
 100. 9 1.5 10 1.2 1 1.2
 101. LOAD COMB 13 1.2(DL+IL-ELX)
 102. 9 1.2 10 1.2 2 1.2
 103. LOAD COMB 14 1.2(DL+IL+ELZ)
 104. 9 1.2 10 1.2 3 1.2
 105. LOAD COMB 15 1.2(DL+IL-ELZ)
 106. 9 1.2 10 1.2 4 1.2
 107. LOAD COMB 16 1.2(DL+IL+WLX)
 108. 9 1.2 10 1.2 5 1.2
 109. LOAD COMB 17 1.2(DL+IL-WLX)
 110. 10 1.2 6 1.2
 111. LOAD COMB 18 1.2(DL+IL+WLZ)
 112. 9 1.2 10 1.2 7 1.2
 113. LOAD COMB 19 1.2(DL+IL-WLZ)
 114. 9 1.2 10 1.2 8 1.2
 115. LOAD COMB 20 1.5(DL+ELX)
 116. 9 1.5 10 1.5 1 1.5
 117. LOAD COMB 21 1.5(DL-ELX)
 118. 9 1.5 10 1.5 2 1.5
 119. LOAD COMB 22 1.5(DL+ELZ)
```

```
120. 9 1.5 10 1.5 3 1.5
121. LOAD COMB 23 1.5(DL-ELZ)
122. 10 1.5 4 1.5
123. LOAD COMB 24 1.5(DL+WLX)
124. 10 1.5 5 1.5
125. LOAD COMB 25 1.5(DL-WLX)
126. 10 1.5 6 1.5
127. LOAD COMB 26 1.5(DL+WLZ)
128. 10 1.5 7 1.5
129. LOAD COMB 27 1.5(DL-WLZ)
130. 10 1.5 8 1.5
131. LOAD COMB 28 0.9 DL+ELX
132. 10 0.9 1 1.5
133. LOAD COMB 29 0.9 DL-ELX
134. 10 0.9 2 1.5
135. LOAD COMB 30 0.9 DL+ELZ
136. 10 0.9 3 1.5
137. LOAD COMB 31 0.9 DL-ELZ
138. 10 0.9 4 1.5
139. LOAD COMB 32 0.9 DL+WLX
140. 10 0.9 5 1.5
141. LOAD COMB 33 0.9 DL-WLX
142. 10 0.9 6 1.5
143. LOAD COMB 34 0.9 DL+WLZ
144. 10 0.9 7 1.5
145. LOAD COMB 35 0.9 DL-WLZ
146. 10 0.9 8 1.5
147. PERFORM ANALYSIS PRINT ALL
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P R O B L E M S T A T I S T I C S

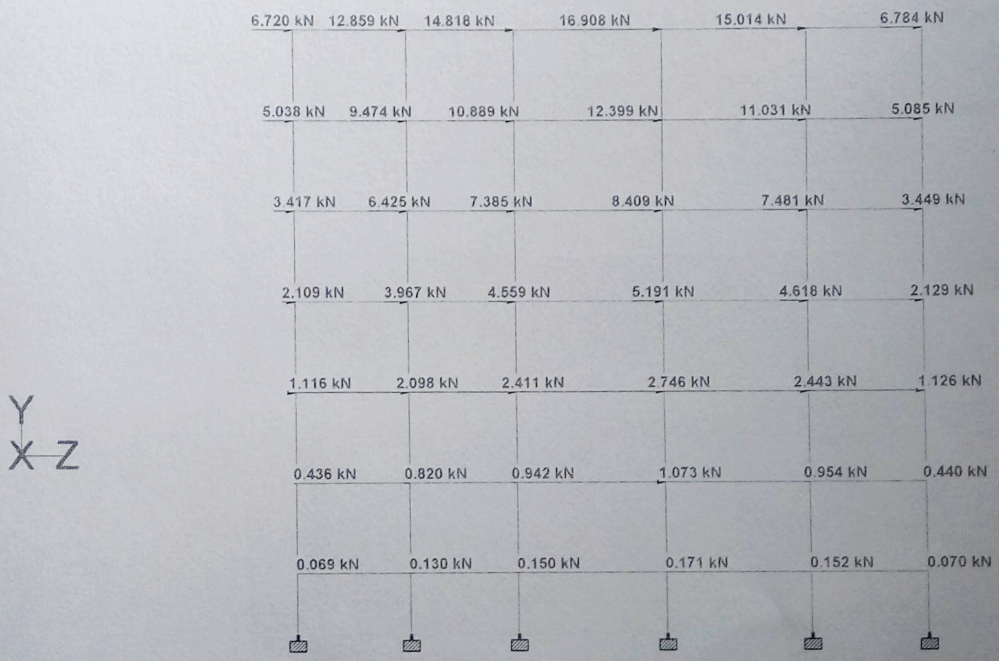
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NUMBER OF PLATES	0	NUMBER OF SOLIDS	0
NUMBER OF SURFACES	0	NUMBER OF SUPPORTS	6

Using 64-bit analysis engine.

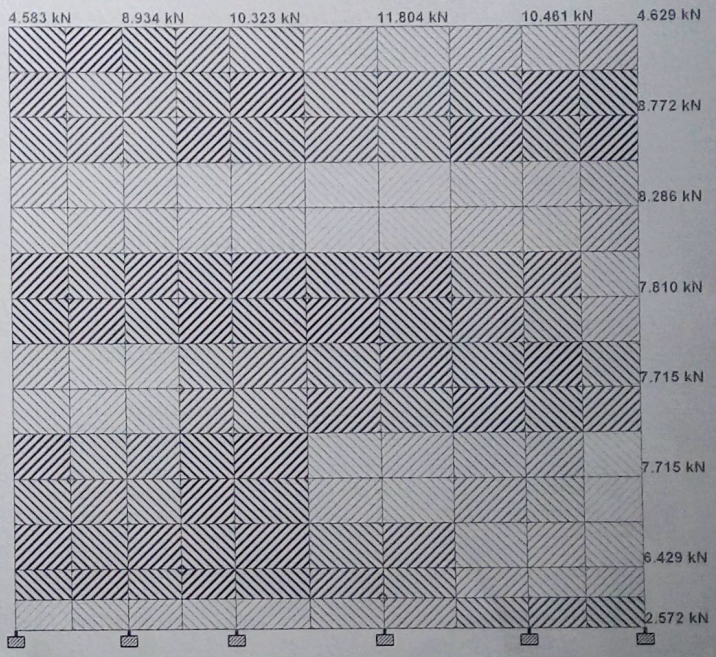
SOLVER USED IS THE IN-CORE ADVANCED MATH SOLVER

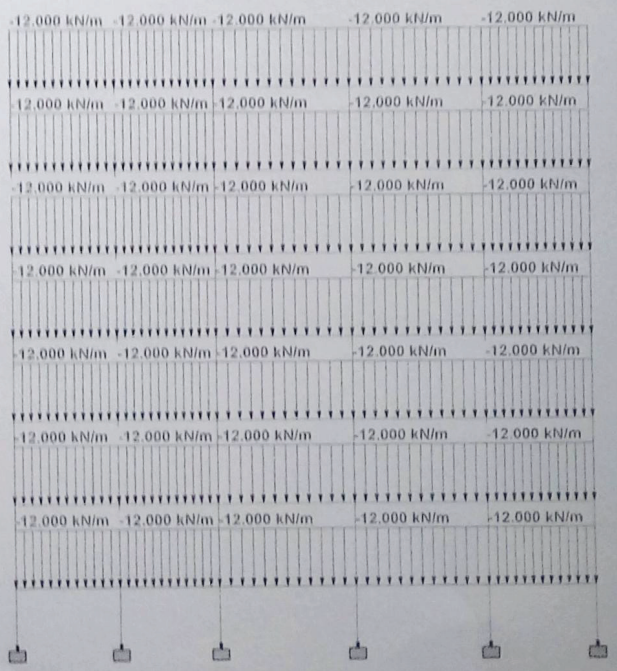
TOTAL PRIMARY LOAD CASES = 10, TOTAL DEGREES OF FREEDOM = 252
TOTAL LOAD COMBINATION CASES = 25 SO FAR.

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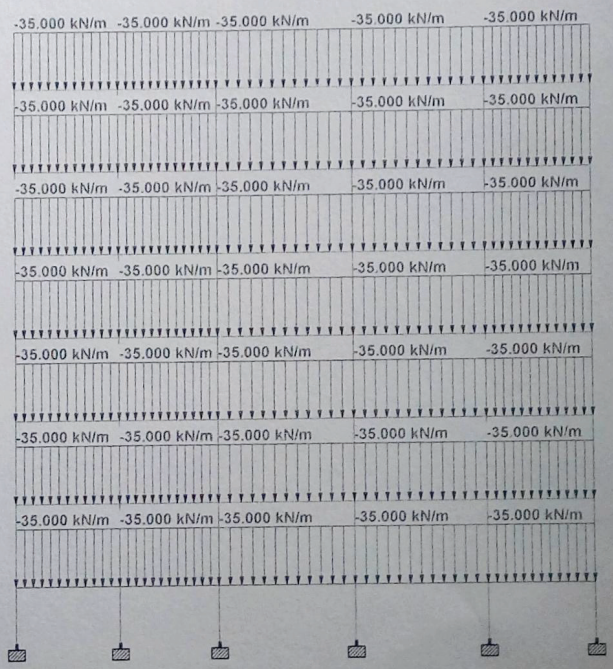


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4.583 kN
8.934 kN
10.323 kN
11.804 kN
10.461 kN
4.629 kN
8.772 kN
8.286 kN
7.810 kN
7.715 kN
7.715 kN
6.429 kN
2.572 kN
Y
X
Z
Load 6

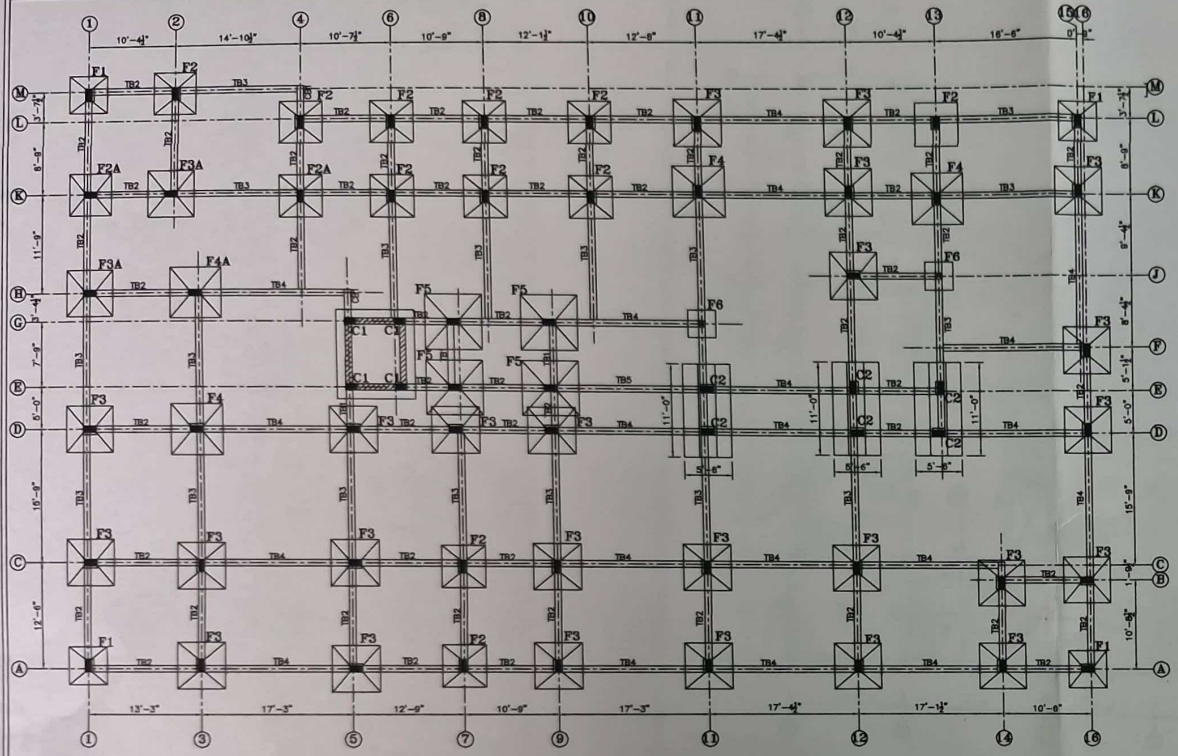


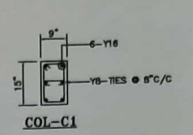
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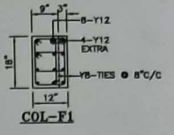
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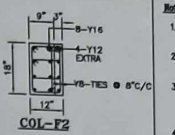




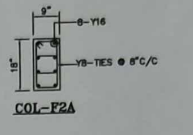
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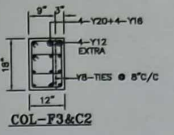
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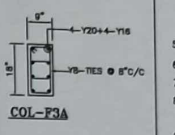
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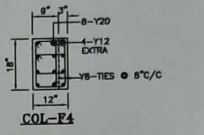
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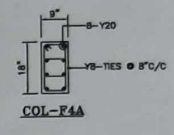
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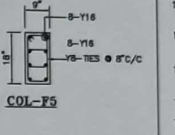
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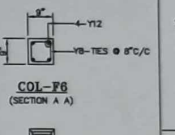
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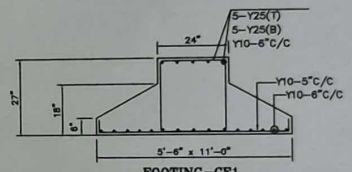
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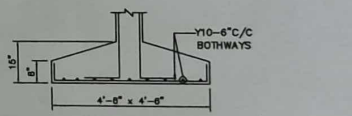
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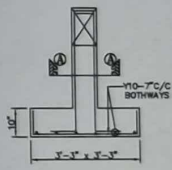
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(SECTION A A)



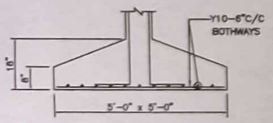
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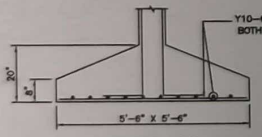
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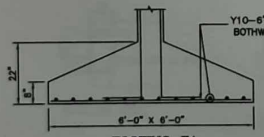
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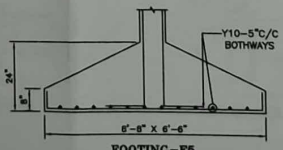
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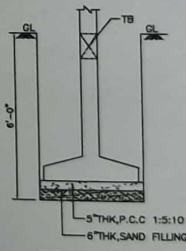
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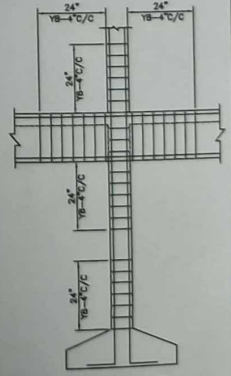
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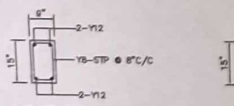
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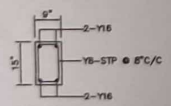
TYP.FOUNDATION



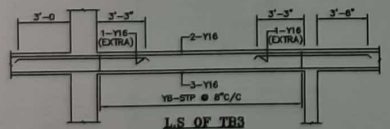
TYP. SEC. FOR
STP. DETAILS



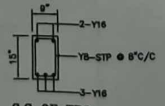
C.S OF TB1



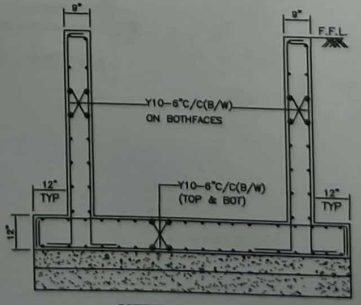
C.S OF TB2



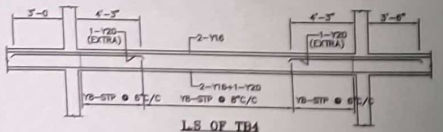
L.S OF TB3



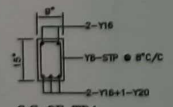
C.S OF TB3



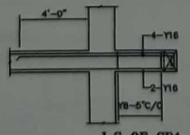
LIFTWELL SECTION



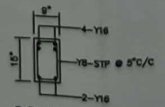
L.S OF TB4



C.S OF TB4



L.S OF CB1



C.S OF CB1

Notes :-

1. This drawing should be read along with architectural drawings.
2. Grade of R.C.C. Items shall be M30 for column & M25 for all other R.C.C works
3. Y Denotes TOR40 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.
   - 20 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 at 200 as 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 SBC plus five 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

NO	DATE	DESCRIPTION

PROJECT

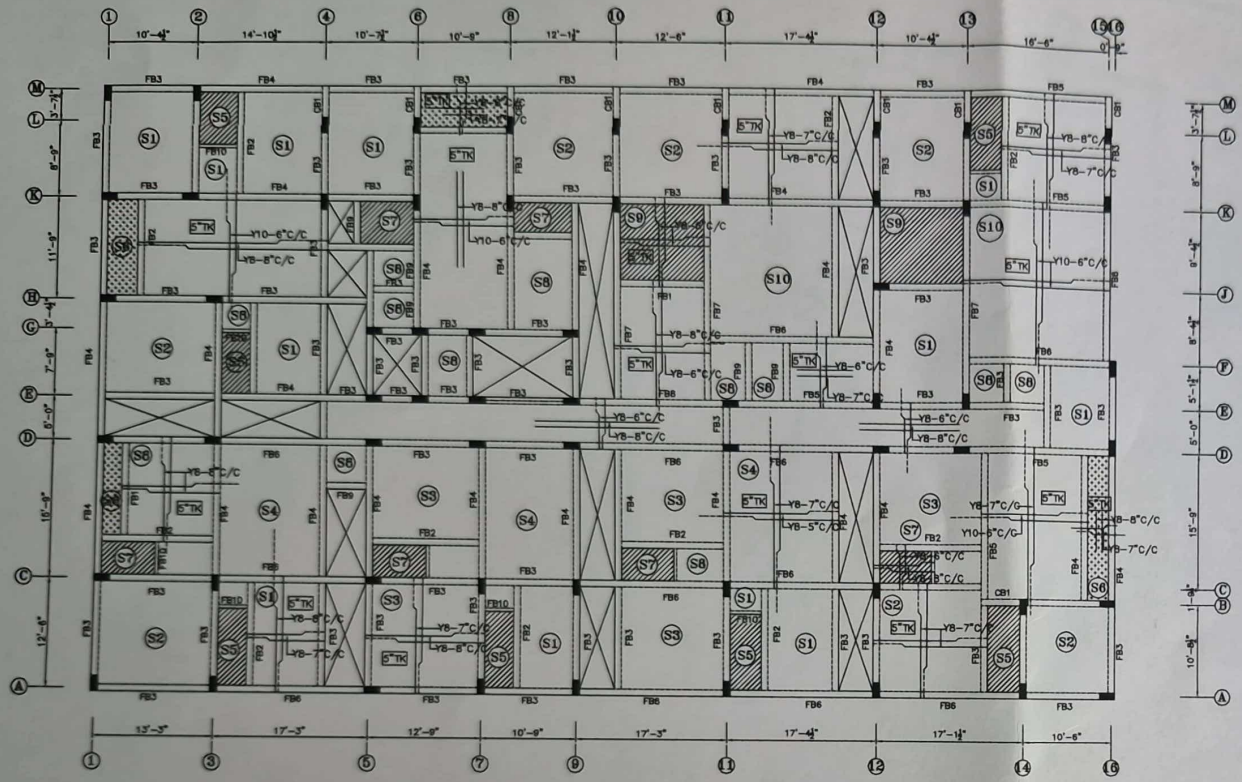
PROPOSED CONSTRUCTION OF STILT FLOOR+3 FLOORS +4TH FLOOR (PART) +5TH FLOOR (PART) (HEIGHT -18.00M) RESIDENTIAL BUILDING WITH 32 DWELLING UNITS (GYM&ASSOCIATION ROOM AT 4TH FLOOR) AFFORDABLE HOUSING AT SHANKAR NAGAR 8TH STREET,9TH STREET AND 10TH STREET,PAMMAL CHENNAI COMPRISED IN S.NO.143/604,T.S.NO.1,BLOCK NO.8 WARD K OF PAMMAL VILLAGE WITHIN THE LIMIT OF TAMBARAM MUNICIPAL COPORATION.

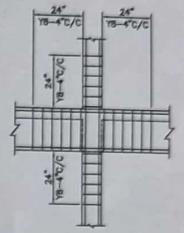
FOUNDATION DETAIL

DESIGNED	KANNAN	SCALE	1 : 100
DRAWN	NASURTHEEN	DATE	17-08-2023

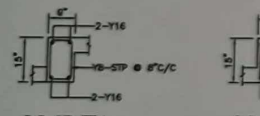
STRUCTURAL CONSULTANTS:
C. KANNAN, B.E., M.E. (Structure)
Structural Engineer,
CMDA Reg. No: SE/[illegible]/2024/2/0047
Door No. 21, [illegible] Road,
[illegible] 600 020.
C. KANNAN, M.E. (STRUCTURE)
DOOR NO:21, PLOT NO:257-W,
FLAT NO:2B, "UTOPIA APARTMENTS",
2nd FLOOR, 4th MAIN ROAD,
INDIRA NAGAR, CHENNAI-20.
MOBILE NO: 098412 49815.
E-MAIL:kannanlata2007@gmail.com

FILE NAME :D:/NASURTHEEN/ALIG/ATH-10TH SRISANKARA NAGAR

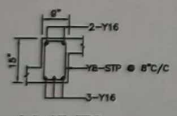




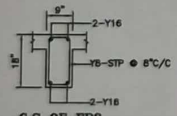
TYP. SEC. FOR
STP. DETAILS



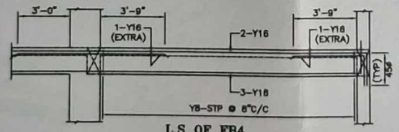
C.S OF FB1



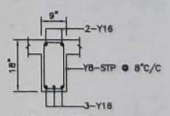
C.S OF FB2



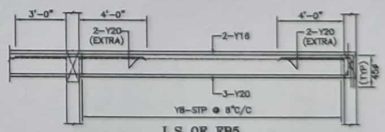
C.S OF FB3



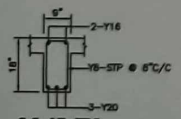
L.S OF FB4



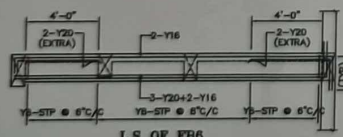
C.S OF FB4



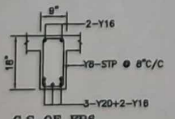
L.S OF FB5



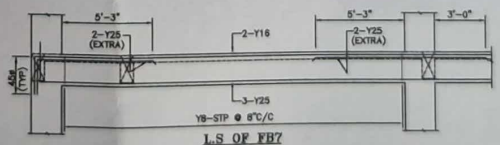
C.S OF FB5



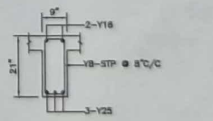
L.S OF FB6



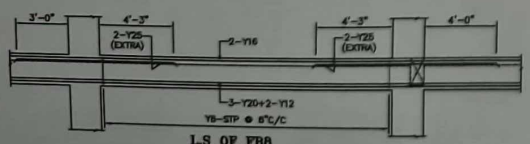
C.S OF FB6



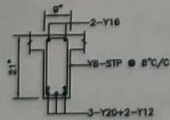
L.S OF FB7



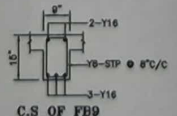
C.S OF FB7



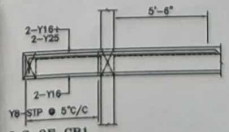
L.S OF FB8



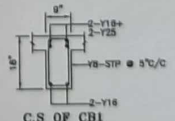
C.S OF FB8



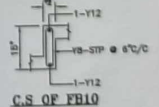
C.S OF FB9



L.S OF CB1



C.S OF CB1



C.S OF FB10

Notes :-

1. This drawing should be read along with architectural drawings.
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6. —— Bottom Reinforcement
7. —— Top Reinforcement
8. Provide Continuous Chairs to keep the top Reinforcement in position.
9. Provide Y 8 ct. 200 as 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.
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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

NO	DATE	DESCRIPTION

PROJECT

PROPOSED CONSTRUCTION OF STILT FLOOR+3 FLOORS +4TH FLOOR (PART) +5TH FLOOR (PART) (HEIGHT -18.00M) RESIDENTIAL BUILDING WITH 32 DWELLING UNITS (GYM&ASSOCIATION ROOM AT 4TH FLOOR) AFFORDABLE HOUSING AT SHANKAR NAGAR 8TH STREET,9TH STREET AND 10TH STREET,PAMMAL CHENNAI COMPRISED IN S.NO.143/604,T.S.NO.1,BLOCK NO.8 WARD K OF PAMMAL VILLAGE WITHIN THE LIMIT OF TAMBARAM MUNICIPAL COPORATION.

TYPICAL FLOOR ROOF DETAIL

DESIGNED	KANNAN		SCALE	1 : 100
DRAWN	SWATHI		DATE	17-08-2023

STRUCTURAL CONSULTANTS:

C. KANNAN, B.E., M.E, (Structure)
Structural Engineer,
CMDA Reg. No. S[illegible]/2007
Door No. [illegible]
C.KANNAN B.E., M.E(STRUCTURE)
DOOR NO:21, PLOT NO:257-W,
FLAT NO:2B, "UTOPIA APARTMENTS",
2nd FLOOR, 4th MAIN ROAD,
INDIRA NAGAR, CHENNAI-20.
MOBILE NO: 098412 49815.
E-MAIL:kannanskls2007@gmail.com

FILE NAME : D/SWATHI/AUG/ATH-10TH SRISANKARA NAGAR



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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

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