Verified RealEstate™

RE REGULATORY RECORD

RERA Document

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Published for reference. The authority's own register is the operative record.

Verified RealEstate™
3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India

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DIGITALLY VERIFIED RECORD

```
**************************************************
*                                                *
*          STAAD.Pro CONNECT Edition             *
*          Version  22.12.00.142                 *
*          Proprietary Program of                *
*          Bentley Systems, Inc.                 *
*          Date=    DEC 27, 2023                 *
*          Time=    14:46:26                     *
*                                                *
*  Licensed to: C.Kannan                         *
**************************************************
```

```
    1. STAAD SPACE
INPUT FILE: C:\Users\LS-DCI5-1018-02\Desktop\AGAN\JKB\STAAD Stability\Jkb.STD
    2. START JOB INFORMATION
    3. ENGINEER DATE 27-DEC-23
    4. JOB NAME PROPOSED RESIDENTIAL BUILDING AT DOOR NO. 71, 71/2 AT GANAPATHY -
    5. STREET, WEST MAMBALAM, CHENNAI- 600033
    6. ENGINEER NAME KANNAN
    7. CHECKER NAME KANNAN
    8. APPROVED NAME KANNAN
    9. CHECKER DATE 12/27/2023
   10. APPROVED DATE 12/27/2023
   11. END JOB INFORMATION
   12. INPUT WIDTH 79
   13. SET NL 250
   14. UNIT MMS KN
   15. JOINT COORDINATES
   16. 1 0 0 0; 2 5590 0 -0.0408888; 4 13760 0 -0.0406504; 7 20050 0 -0.0408888
   17. 8 0 3000 0; 9 5590 3000 -0.0408888; 11 13760 3000 -0.0406504
   18. 13 20050 3000 -0.0408888; 14 0 6000 0; 15 5590 6000 -0.0408888
   19. 17 13760 6000 -0.0406504; 19 20050 6000 -0.0408888; 20 0 9000 0
   20. 21 5590 9000 -0.0408888; 23 13760 9000 -0.0406504; 25 20050 9000 -0.0408888
   21. 26 0 12000 0; 27 5590 12000 -0.0408888; 29 13760 12000 -0.0406504
   22. 31 20050 12000 -0.0408888; 32 0 15000 0; 33 5590 15000 -0.0408888
   23. 35 13760 15000 -0.0406504; 37 20050 15000 -0.0408888; 38 0 18000 0
   24. 39 5590 18000 -0.0408888; 41 13760 18000 -0.0406504; 43 20050 18000 -0.0408888
   25. 44 0 -2000 0; 45 5590 -2000 -0.0408888; 46 13760 -2000 -0.0406504
   26. 47 20050 -2000 -0.0408888
   27. MEMBER INCIDENCES
   28. 1 1 2; 2 2 4; 3 4 7; 4 8 9; 5 9 11; 6 11 13; 7 14 15; 8 15 17; 9 17 19
   29. 10 20 21; 11 21 23; 12 23 25; 13 26 27; 14 27 29; 15 29 31; 16 32 33; 17 33 35
   30. 18 35 37; 19 38 39; 20 39 41; 21 41 43; 22 44 1; 23 1 8; 24 8 14; 25 14 20
   31. 26 20 26; 27 26 32; 28 32 38; 29 45 2; 30 2 9; 31 9 15; 32 15 21; 33 21 27
   32. 34 27 33; 35 33 39; 42 46 4; 43 4 11; 44 11 17; 45 17 23; 46 23 29; 47 29 35
   33. 48 35 41; 55 47 7; 56 7 13; 57 13 19; 58 19 25; 59 25 31; 60 31 37; 61 37 43
   34. UNIT METER KN
   35. DEFINE MATERIAL START
   36. ISOTROPIC CONCRETE
   37. E 2.17185E+07
   38. POISSON 0.17
```

C. KANNAN, B.E., M.E., (Structure)
Structural Engineer,
CMDA Reg. No: SE/GR-I/19/02/002.
Door No: 21, 4th Main Road,
Indira Nagar, Chennai-600 020.

STAAD SPACE -- PAGE NO. 2

```
39. DENSITY 23.5616
40. ALPHA 1E-05
41. DAMP 0.05
42. G 9.28139E+06
43. TYPE CONCRETE
44. STRENGTH FCU 27579
45. END DEFINE MATERIAL
46. MEMBER PROPERTY
47. 22 TO 35 42 TO 48 55 TO 61 PRIS YD 0.45 ZD 0.23
48. 1 TO 21 PRIS YD 0.45 ZD 0.23
49. CONSTANTS
50. BETA 90 MEMB 22 TO 35 42 TO 48 55 TO 61
51. MATERIAL CONCRETE ALL
52. UNIT MMS KN
53. SUPPORTS
54. 44 TO 47 FIXED
55. UNIT METER KN
56. 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.

57. TYPE 1 WIND 1
58. <! STAAD PRO GENERATED DATA DO NOT MODIFY !!!
59. CUSTOM:PARAMS
60. !> END GENERATED DATA BLOCK
61. INT 1.22 1.35 1.48 HEIG  10  15  18
62. EXP 1 JOINT 1 2 4 7 TO 9 11 13 TO 15 17 19 TO 21 23 25 TO 27 29 31 TO 33 35 -
63. 37 TO 39 41 43 TO 47
64. DEFINE IS1893 2016 LOAD
65. ZONE 0.16 RF 5 I 1.2 SS 1 ST 1 DM 0.05 DT 2
66. SELFWEIGHT 1
67. MEMBER WEIGHT
68. 1 TO 21 UNI 25 0 0
69. 1 TO 21 UNI 12 0 0
70. LOAD 1 LOADTYPE SEISMIC-H  TITLE EQX
71. 1893 LOAD X 1
72. LOAD 2 LOADTYPE SEISMIC-H  TITLE EQX
73. 1893 LOAD X -1.
74. LOAD 3 LOADTYPE SEISMIC-V  TITLE EQZ
75. 1893 LOAD Z 1
76. LOAD 4 LOADTYPE SEISMIC-V  TITLE EQZ
77. 1893 LOAD Z -1.
```

```
  78. LOAD 5 LOADTYPE WIND  TITLE WIND +X
  79. WIND LOAD X 1 TYPE 1
  80. LOAD 6 LOADTYPE WIND  TITLE WIND -X
  81. WIND LOAD -X 1 TYPE 1
*WARNING- NO MEMBERS LOADED FOR A WIND LOAD GENERATION.
  82. LOAD 7 LOADTYPE WIND  TITLE WIND +Z
  83. WIND LOAD Z 1 TYPE 1
  84. LOAD 8 LOADTYPE WIND  TITLE WIND -Z
  85. WIND LOAD -Z 1 TYPE 1
  86. LOAD 9 LOADTYPE LIVE  TITLE L.L
  87. MEMBER LOAD
  88. 1 TO 21 UNI GY -12
  89. LOAD 10 LOADTYPE DEAD  TITLE D.L
  90. MEMBER LOAD
  91. 1 TO 21 UNI GY -25
  92. SELFWEIGHT Y -1
  93. LOAD COMB 11 1.5(DL+IL)
  94. 9 1.5 10 1.5
  95. LOAD COMB 12 1.2(DL+IL+ELX)
  96. 9 1.5 10 1.2 1 1.2
  97. LOAD COMB 13 1.2(DL+IL-ELX)
  98. 9 1.2 10 1.2 2 1.2
  99. LOAD COMB 14 1.2(DL+IL+ELZ)
 100. 9 1.2 10 1.2 3 1.2
 101. LOAD COMB 15 1.2(DL+IL-ELZ)
 102. 9 1.2 10 1.2 4 1.2
 103. LOAD COMB 16 1.2(DL+IL+WLX)
 104. 9 1.2 10 1.2 5 1.2
 105. LOAD COMB 17 1.2(DL+IL-WLX)
 106. 10 1.2 6 1.2
 107. LOAD COMB 18 1.2(DL+IL+WLZ)
 108. 9 1.2 10 1.2 7 1.2
 109. LOAD COMB 19 1.2(DL+IL-WLZ)
 110. 9 1.2 10 1.2 8 1.2
 111. LOAD COMB 20 1.5(DL+ELX)
 112. 9 1.5 10 1.5 1 1.5
 113. LOAD COMB 21 1.5(DL-ELX)
 114. 9 1.5 10 1.5 2 1.5
 115. LOAD COMB 22 1.5(DL+ELZ)
 116. 9 1.5 10 1.5 3 1.5
 117. LOAD COMB 23 1.5(DL-ELZ)
 118. 10 1.5 4 1.5
 119. LOAD COMB 24 1.5(DL+WLX)
 120. 10 1.5 5 1.5
```

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```
121. LOAD COMB 25 1.5(DL-WLX)
122. 10 1.5 6 1.5
123. LOAD COMB 26 1.5(DL+WLZ)
124. 10 1.5 7 1.5
125. LOAD COMB 27 1.5(DL-WLZ)
126. 10 1.5 8 1.5
127. LOAD COMB 28 0.9 DL+ELX
128. 10 0.9 1 1.5
129. LOAD COMB 29 0.9 DL-ELX
130. 10 0.9 2 1.5
131. LOAD COMB 30 0.9 DL+ELZ
132. 10 0.9 3 1.5
133. LOAD COMB 31 0.9 DL-ELZ
134. 10 0.9 4 1.5
135. LOAD COMB 32 0.9 DL+WLX
136. 10 0.9 5 1.5
137. LOAD COMB 33 0.9 DL-WLX
138. 10 0.9 6 1.5
139. LOAD COMB 34 0.9 DL+WLZ
140. 10 0.9 7 1.5
141. LOAD COMB 35 0.9 DL-WLZ
142. 10 0.9 8 1.5
143. PERFORM ANALYSIS PRINT ALL


         P R O B L E M   S T A T I S T I C S
         -----------------------------------

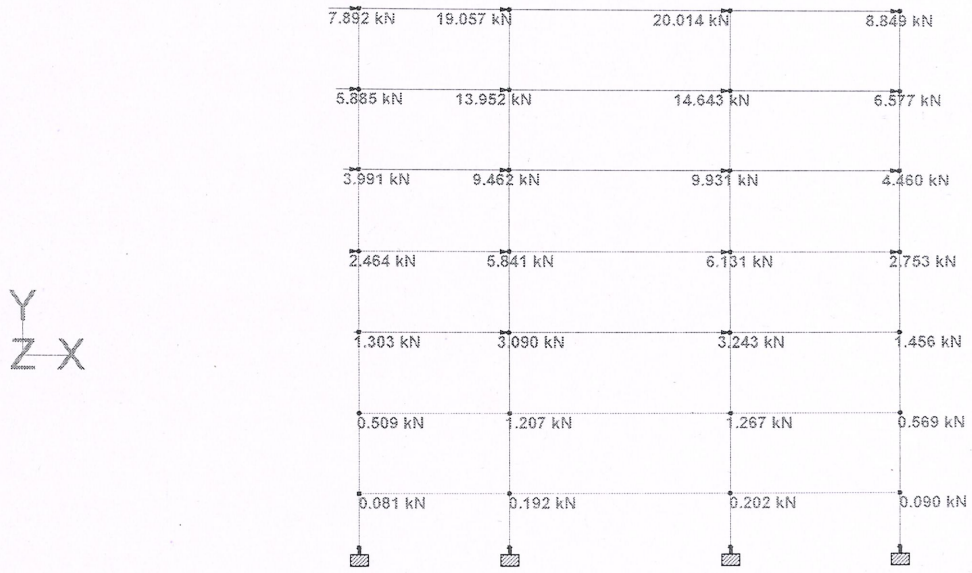
  NUMBER OF JOINTS         32  NUMBER OF MEMBERS      49
  NUMBER OF PLATES          0  NUMBER OF SOLIDS        0
  NUMBER OF SURFACES        0  NUMBER OF SUPPORTS      4

        Using 64-bit analysis engine.

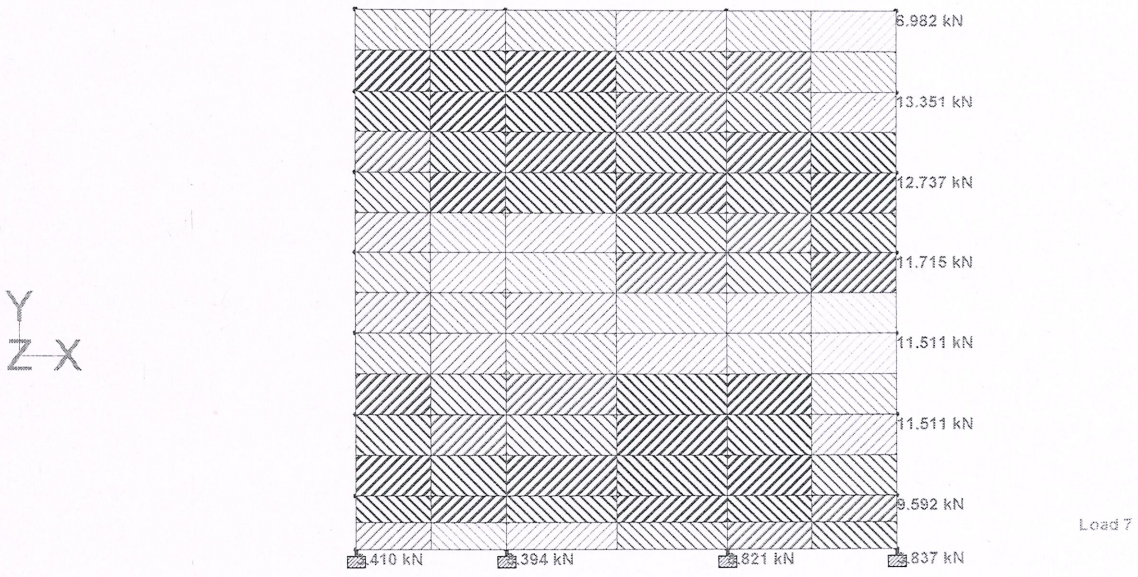
        SOLVER USED IS THE IN-CORE ADVANCED MATH SOLVER

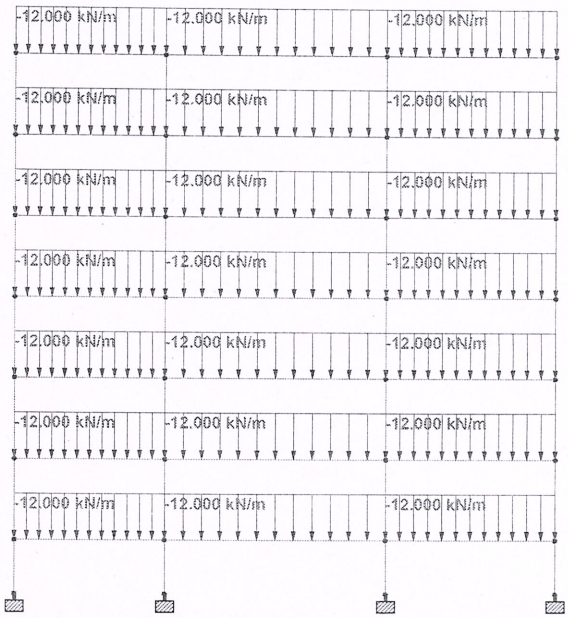
TOTAL      PRIMARY LOAD CASES =    10, TOTAL DEGREES OF FREEDOM =     168
TOTAL LOAD COMBINATION  CASES =    25  SO FAR.
```

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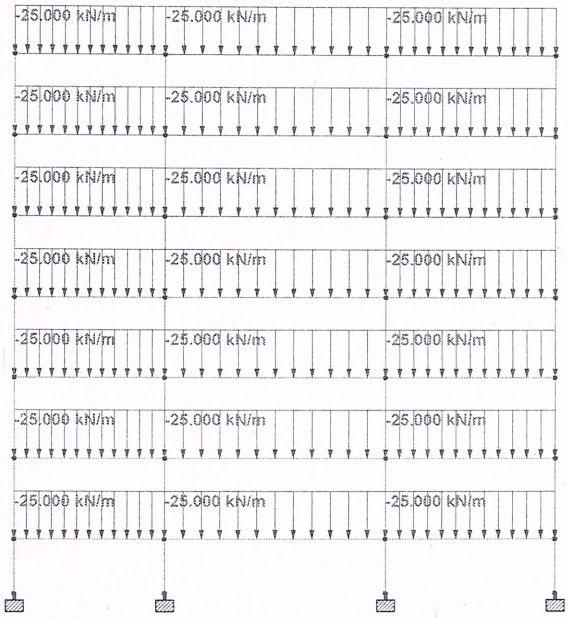


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6.982 kN
13.351 kN
12.737 kN
11.715 kN
11.511 kN
11.511 kN
9.592 kN
410 kN
394 kN
821 kN
837 kN
Y
Z X
Load 7



Load 9



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THE LANDLENS SUITE

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
/landlens/one

Verify My Land
Every record check run on one property and returned as a single report.
/landlens/verify-my-land

Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
/landlens

One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
/landlens/one/map

PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
/landlens/pricemap

Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
/landlens/build-scope

Property Tracker
Watch a property and hear about it when something new is registered against it.
/landlens/property-tracker

Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
/landlens/deal-room

FREE TOOLS · NO ACCOUNT NEEDED

Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.