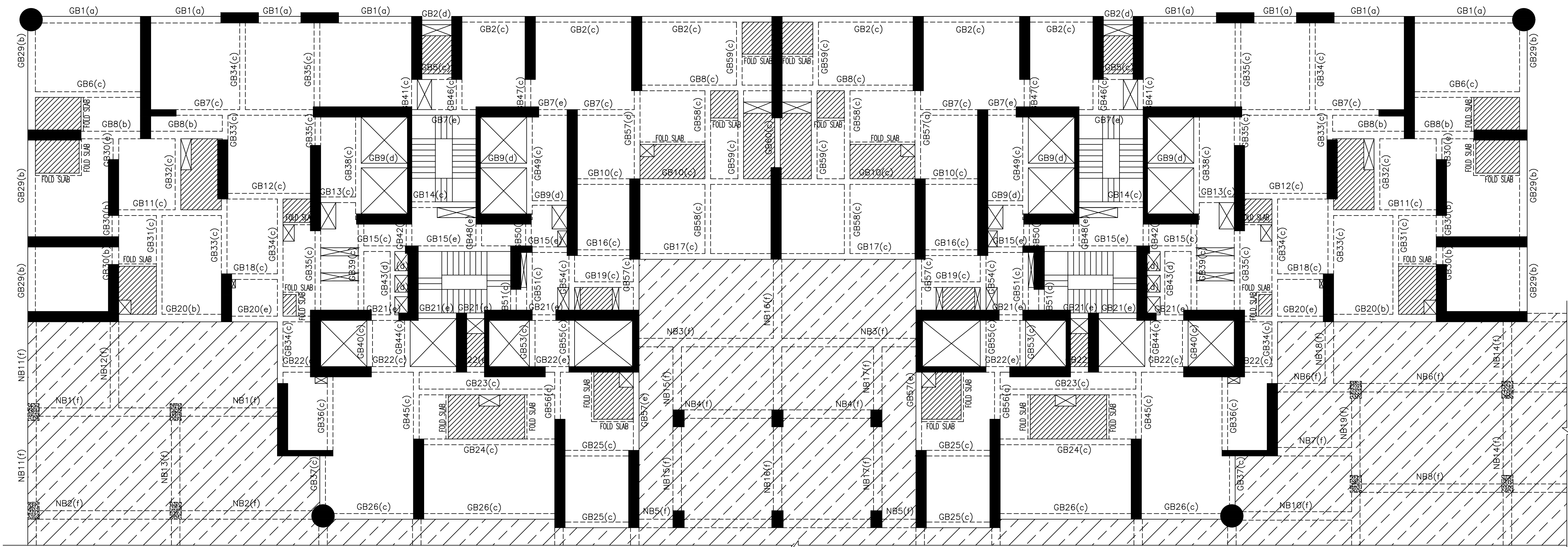
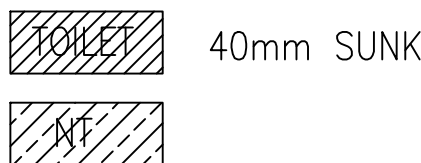




LEGEND:-



BEAM SIZE SCHEDULE

| TYPE | SIZE    |
|------|---------|
| a    | 350x650 |
| b    | 400x650 |
| c    | 300x650 |
| d    | 240x650 |
| e    | 300x850 |
| f    | 450x600 |

GROUND FLOOR LEVEL FRAMING PLAN

BEAM REINFORCEMENT SCHEDULE

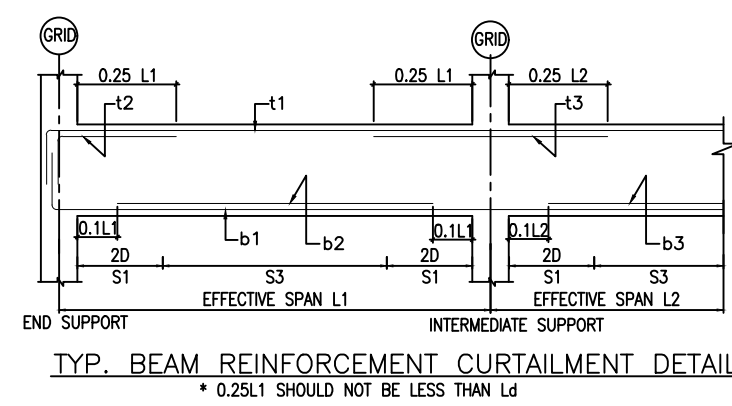
| BEAM MARK | TOP REINFORCEMENT |                      |                   | BOTTOM REINFORCEMENT |                   |                | STIRRUPS        |                  |
|-----------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------|-----------------|------------------|
|           | THRU. (t1)        | EXT. AT SUPPORT (t2) | INT. SUPPORT (t3) | THRU. (b1)           | EXT. AT SPAN (b2) | INT. SPAN (b3) | AT SUPPORT (S1) | AT MID SPAN (S3) |
| 2B1       | 3-T20             | 2-T25                | 2-T25             | 3-T20                | 3-T20             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B2       | 2-T20+1-T16       | 2-T20                | 2-T20             | 3-T20                | 2-T20             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B3       | 2-T25+1-T20       | 2-T25                | 2-T25             | 3-T20                | 2-T25             | -              | T12(2L)@100c/c  | T12(2L)@125c/c   |
| 2B4       | 3-T25             | 2-T25                | 2-T25             | 3-T25                | 2-T25             | -              | T12(2L)@100c/c  | T12(2L)@125c/c   |
| 2B5       | 2-T25+1-T20       | 2-T25                | 2-T25             | 3-T20                | 2-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B6       | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B7       | 3-T25             | 3-T25                | 3-T25             | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B8       | 4-T25+4-T25       | 4-T25                | 4-T25             | 4-T20+4-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B9       | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B10      | 3-T25             | 3-T20                | 3-T20             | 3-T25+3-T20          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B11      | 3-T25+3-T25       | 3-T20                | 3-T20             | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B12      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T10(2L)@75c/c   | T10(2L)@150c/c   |
| 2B13      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B14      | 3-T25+3-T20       | 3-T25                | -                 | 3-T25+3-T20          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B15      | 3-T25+3-T20       | 3-T25                | -                 | 3-T25+3-T20          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B16      | 3-T25             | -                    | -                 | 3-T25                | -                 | -              | T10(2L)@100c/c  | T10(2L)@125c/c   |
| 2B17      | 3-T25             | -                    | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B18      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B19      | 3-T20             | -                    | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B20      | 4-T20+4-T25       | 4-T25                | 4-T25             | 4-T25                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B21      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B22      | 3-T25+3-T25       | 3-T25+3-T25          | -                 | 3-T25+3-T25          | 3-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B23      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B24      | 3-T25+3-T25       | 3-T25                | -                 | 3-T25+3-T25          | 3-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B25      | 3-T20             | 3-T20                | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B26      | 3-T20             | -                    | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B27      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B28      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B29      | 4-T25+4-T25       | 4-T25                | 4-T25             | 4-T25+4-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B30      | 4-T25+4-T25       | 4-T25                | 4-T25             | 4-T25+4-T25          | -                 | -              | T10(2L)@75c/c   | T10(2L)@150c/c   |

BEAM REINFORCEMENT SCHEDULE

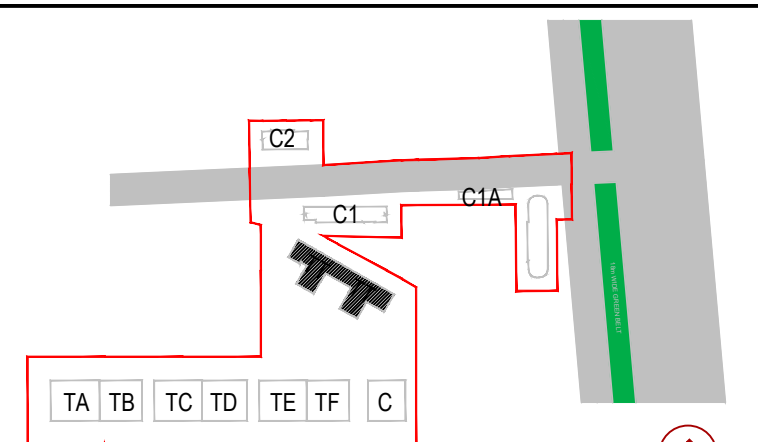
| BEAM MARK | TOP REINFORCEMENT |                      |                   | BOTTOM REINFORCEMENT |                   |                | STIRRUPS        |                  |
|-----------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------|-----------------|------------------|
|           | THRU. (t1)        | EXT. AT SUPPORT (t2) | INT. SUPPORT (t3) | THRU. (b1)           | EXT. AT SPAN (b2) | INT. SPAN (b3) | AT SUPPORT (S1) | AT MID SPAN (S3) |
| 2B31      | 3-T20             | 2-T25                | 2-T25             | 3-T20                | 3-T20             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B32      | 2-T20+1-T16       | 2-T20                | 2-T20             | 3-T20                | 2-T20             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B33      | 2-T25+1-T20       | 2-T25                | 2-T25             | 3-T20                | 2-T25             | -              | T12(2L)@100c/c  | T12(2L)@125c/c   |
| 2B34      | 3-T25             | 2-T25                | 2-T25             | 3-T25                | 2-T25             | -              | T12(2L)@100c/c  | T12(2L)@125c/c   |
| 2B35      | 2-T25+1-T20       | 2-T25                | 2-T25             | 3-T20                | 2-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B36      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B37      | 3-T25             | 3-T25                | 3-T25             | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B38      | 3-T25+3-T25       | -                    | 3-T25             | 3-T20+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B39      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B40      | 3-T25             | 3-T20                | 3-T20             | 3-T25+3-T20          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B41      | 3-T25+3-T25       | 3-T20                | 3-T20             | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B42      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T10(2L)@75c/c   | T10(2L)@150c/c   |
| 2B43      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B44      | 3-T25+3-T20       | 3-T25                | -                 | 3-T25+3-T20          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B45      | 3-T25+3-T20       | 3-T25                | -                 | 3-T25+3-T20          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B46      | 3-T25             | -                    | -                 | 3-T25                | -                 | -              | T10(2L)@100c/c  | T10(2L)@125c/c   |
| 2B47      | 3-T25             | -                    | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B48      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B49      | 3-T20             | -                    | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B50      | 3-T20+3-T25       | -                    | -                 | 3-T25                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B51      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B52      | 3-T25+3-T25       | 3-T25+3-T25          | -                 | 3-T25+3-T25          | 3-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B53      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B54      | 3-T25+3-T25       | 3-T25                | -                 | 3-T25+3-T25          | 3-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B55      | 3-T20             | 3-T20                | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B56      | 3-T20             | -                    | -                 | 3-T20                | -                 | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| 2B57      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B58      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| 2B59      | 3-T25+3-T25       | 3-T20                | -                 | 3-T25+3-T25          | -                 | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| 2B60      | 3-T25+3-T25       | -                    | -                 | 3-T25+3-T25          | -                 | -              | T10(2L)@75c/c   | T10(2L)@150c/c   |

BEAM REINFORCEMENT SCHEDULE

| BEAM MARK | TOP REINFORCEMENT |                      |                   | BOTTOM REINFORCEMENT |                   |                | STIRRUPS        |                  |
|-----------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------|-----------------|------------------|
|           | THRU. (t1)        | EXT. AT SUPPORT (t2) | INT. SUPPORT (t3) | THRU. (b1)           | EXT. AT SPAN (b2) | INT. SPAN (b3) | AT SUPPORT (S1) | AT MID SPAN (S3) |
| NB1       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB2       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| NB3       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@125c/c   |
| NB4       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@125c/c   |
| NB5       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB6       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| NB7       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB8       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| NB9       | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB10      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB11      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB12      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T10(2L)@75c/c   | T10(2L)@150c/c   |
| NB13      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@75c/c   | T12(2L)@150c/c   |
| NB14      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB15      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T10(2L)@100c/c  | T10(2L)@125c/c   |
| NB16      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| NB17      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T12(2L)@100c/c  | T12(2L)@150c/c   |
| NB18      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |
| NB19      | 4-T25             | 4-T25                | 4-T25             | 4-T25                | 4-T25             | -              | T10(2L)@100c/c  | T10(2L)@150c/c   |



STRUCTURE'S SIGN OWNER'S SIGN ARCHITECT'S SIGN



KEY PLAN

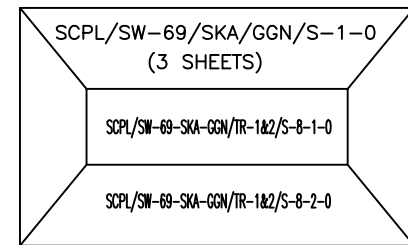
GENERAL NOTES:-

1. STRUCTURAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND SERVICES DRAWINGS.
2. DO NOT SCALE. FOLLOW WRITTEN DIMENSIONS ONLY.
3. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED.
4. UNLESS SPECIFIED OTHERWISE, ALL LEVELS SHOWN IN STRUCTURAL DRAWINGS ARE STRUCTURAL LEVELS ONLY.
5. FOR GENERAL NOTES AND STANDARD DETAILS REFER DRG. NO. SCPL/SW-69/5KA/GGN/S-1-0 (3 SHEETS)
6. COVER
  - a) BEAM : 30MM
  - b) SLAB : 25MM
7. CONCRETE MIX
  - a) BEAM : M50
  - b) SLAB : M50
8. REINFORCEMENT : REINF. STEEL SHALL BE TMT BARS OF GRADE Fe550D CONFIRMING TO IS 1786-2008
9. DETAILING OF REINFORCEMENT SHALL BE ACCORDING TO SP-34:1987, IS-456:2000, IS-13920:2016
10. ALL LEVELS ARE TO BE TAKEN FROM ARCHITECTURAL DRAWINGS.

IMP. NOTE:-

1. SCPL IS RESPONSIBLE FOR DESIGN AND DRAWING ONLY. THE ACTUAL EXECUTION AT SITE AS PER SPECIFICATIONS AND DRAWING IS OUT OF SCOPE OF SCPL AND IS RESPONSIBILITY OF CLIENT STAFF /PMC.
2. PLEASE READ AND UNDERSTAND THIS DRAWING CAREFULLY ALONG WITH REFERENCE DRAWINGS. FEEL FREE TO CALL SKELETON IF ANY CONFUSION OR CLARIFICATION NEEDED.

REFERENCE BLOCK



FOR REFERENCE

FOR TENDER/ESTIMATION

FOR SUBMISSION

FOR REVIEW

FOR CONSTRUCTION

AS-BUILT

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|------|------|-------------|-----|-----|
| Rev. | Date | Description | Dra | Chk |
|------|------|-------------|-----|-----|

Developer

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Project

PROPOSED BUILDING PLANS FOR PHASE-5 TO DEVELOP A MIXED LAND USE COLONY (98% RESIDENTIAL COMPONENT AND 2% COMMERCIAL COMPONENT) UNDER TOD POLICY OVER AN AREA MEASURING 11.66875 ACRES. (LICENSE NO 90 OF 2024 DATED 18.07.2024) IN THE REVENUE ESTATE OF VILLAGE FAZILPUR JHARSA & BADSHAHAPUR, SECTOR-69 GURUGRAM, BEING DEVELOPED BY RIVERDAY INFRASTRUCTURE PVT LTD.

Drawing Title

GROUND FLOOR LEVEL FRAMING  
PLAN & BEAM REINF. SCHEDULE  
(TOWER TR-1 & TR-2)

First Issue Date 24-12-2024 Designed by NRS Drawn by AKV Checked by MMK Approved by AGK

Job Number 24/SCPL/SDD/5826 Sheet Size & Scale A1 NTS

Dwg. No. SCPL/SW-69-5KA-GGN/TR-1&2/S-8-1-0 Sheet 1 of 1 Rev. P0

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