

NOTES:—

GRADE OF CONCRETE—M30  
GRADE OF STEEL—Fe550D

ADAPT 50x & LAP LENGTH FOR M30 & 40x & LAP LENGTH FOR 40, Fe 550D FOR ALL CONDITION

ALL DIMENSIONS ARE IN MM.  
DO NOT SCALE ANY DIMENSION.

GENERAL NOTES SHALL ALSO BE READ IN CONJUNCTION WITH THIS DRAWING

FOR REINFORCEMENT Fe 550D SHALL BE USED CONFORMING TO IS : 1786 (LATEST REVISION).

FOR C.C. WORK USE MIX RATIO CONFORMING TO IS 456 : 2000 OR AS SPECIFIED IN CORRESPONDING DWG.

----- INDICATES BOTTOM BARS  
                  INDICATES TOP BARS

TO THE CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS:—

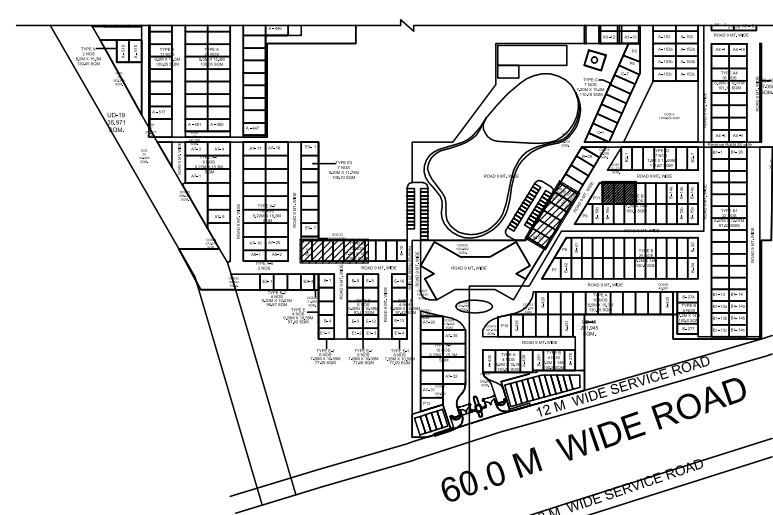
(a) Column	: 40MM
(b) Shear wall	: 30MM
(c) Beam	: 30MM
(d) Slab	: 25MM

CON. GRADE

(a) Column	: M30
(b) Beam	: M30
(c) Slab	: M30

FOR M/S ELEVATION FEATURE/RAILING/DOOR WINDOW FRAME/ARTIFICIAL LAYOUT AND FIXING DETAIL REFER ARCHITECTURAL DETAIL DRAWING AND SPECS

FOR NON-STRUCTURAL WALL DETAIL REFER SEPARATE DRAWING: S-14



## KEY PLAN



NOTES:-

**THIS DRAWING IS BASED ON RECEIVED ARCHITECTURAL DRAWING AT 0-10-2021 & 08-11-2021 OR BEFORE.**

FOR CUTOUT AND SLEEVE IN MIVAN  
WALL REFER ARCHITECTURAL AND  
MEP DRAWINGS

DATE	REV	REMARK

## PURPOSE OF DRAWING

G.F.C      F.I.O      TENDER

PROJECT NAME &amp; ADDRESS

#### CLIENT NAME & ADDRESS

CONSULTING STRUCTURAL ENGINEER:

MSF Design Consultants(P).ltd  
13/25, Ground Floor, DLF Phase -III, Gurgaon,Haryana  
122002msf.sahni@gmail.com  
: 0124-4113252 : 9810053542.

NAME OF THE DRAWING

FRAMING PLAN & BEAM DETAILS AT THIRD  
FLOOR LEVEL FOR TYPE-H 6 UNIT  
CLUSTER(RIGHT SIDE EXPANSION)

RW NO.

S-41

DATE
<b>21-02-2022</b>

DRAWN BY.

AJAY

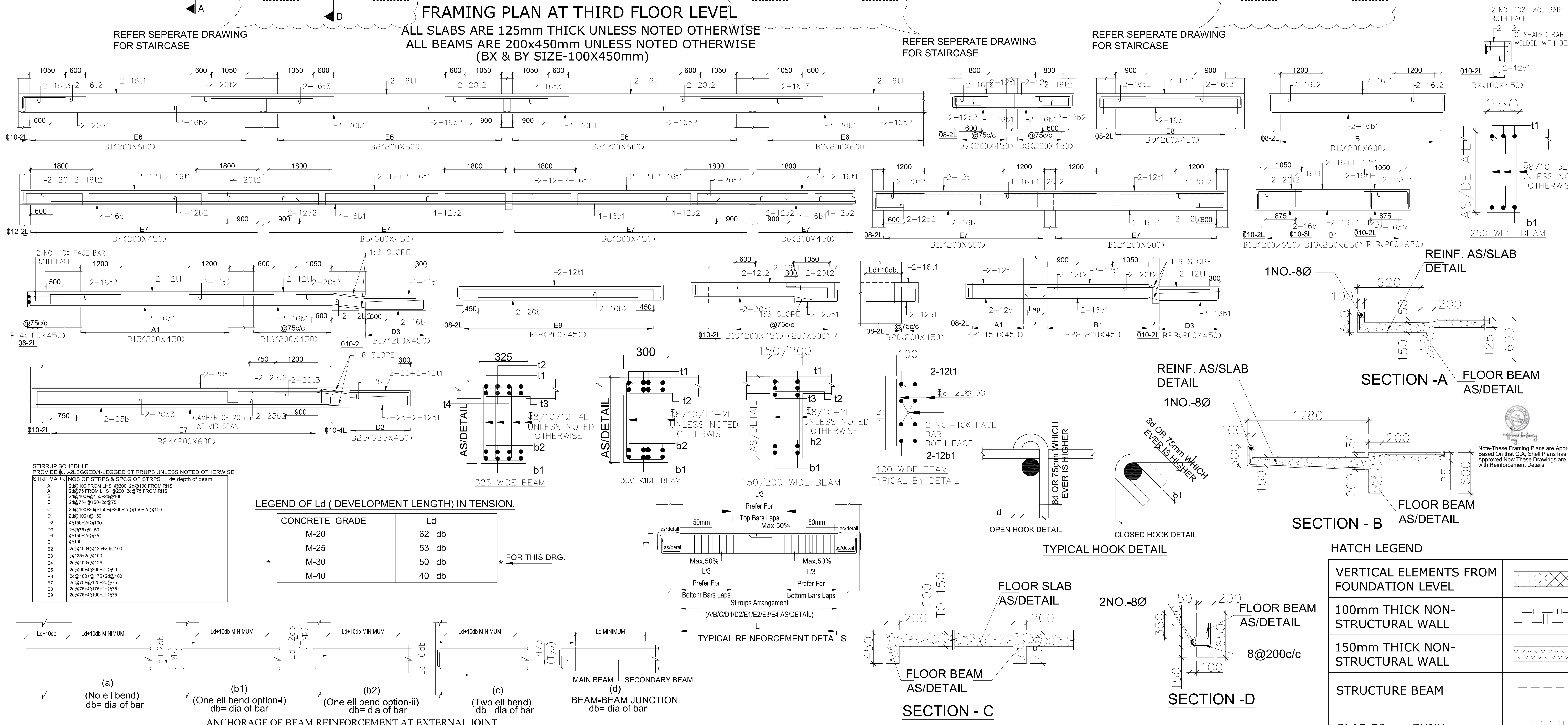
CHECKED BY

EXECUTIVE ARCHITECTS

DESIGN FORUM  
INTERNATIONAL

E-47 KALASH COLONY, NEW DELHI-110048.  
PHONE: 011 -46556600, FAX 46556601

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NOTE:- ALL SLEEVES SHOULD BE OF MILD STEEL. MINIMUM THICKNESS  $t=4.5$  mm FOR  $\varnothing 150$  Dia. PIPE AND  $t=3.6$  mm FOR  $\varnothing 100$  Dia. PIPE.