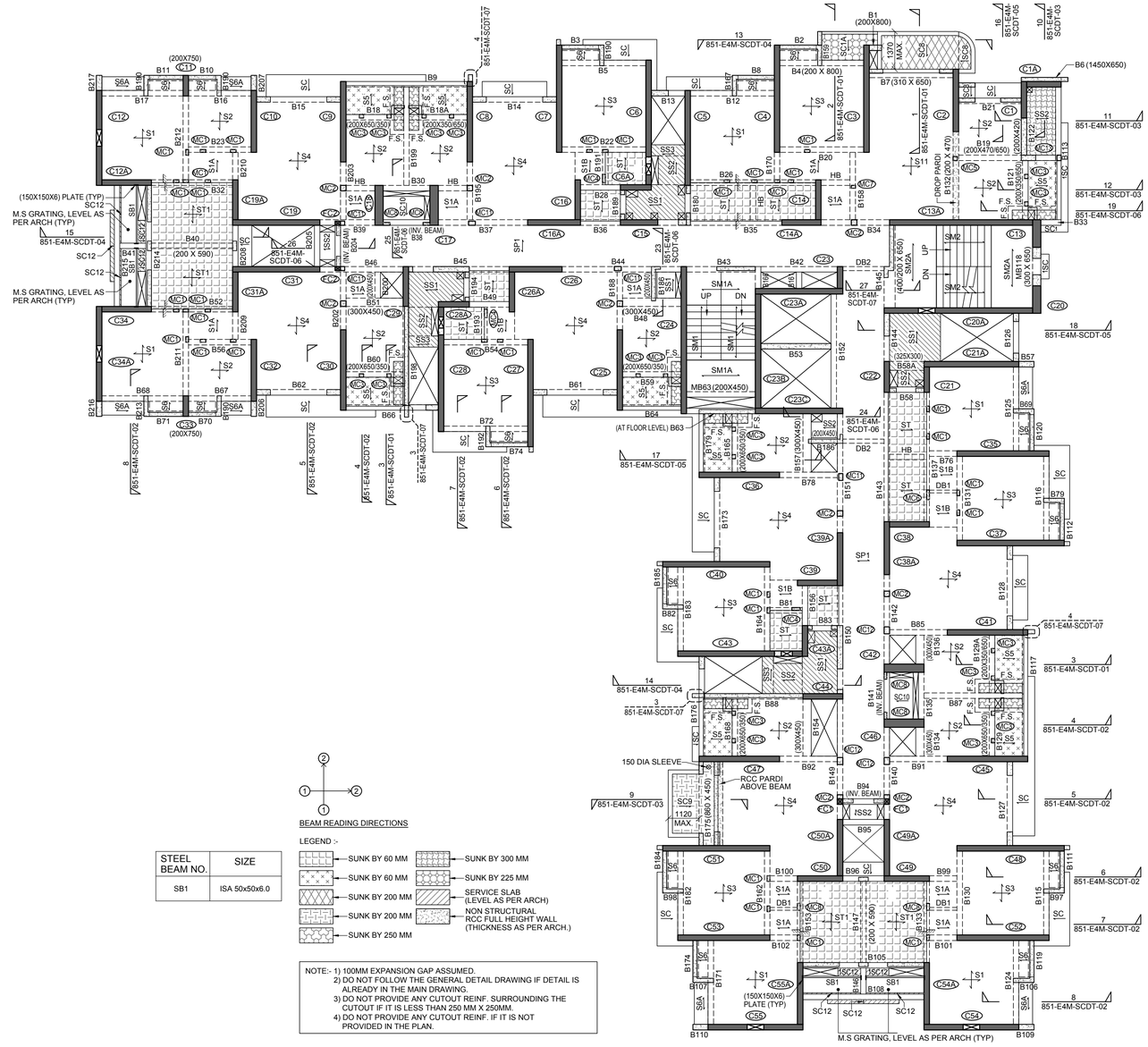


BEAM READING DIRECTIONS

LEGEND :-

- SUNK BY 60 MM
- SUNK BY 60 MM
- SUNK BY 200 MM
- SUNK BY 200 MM
- SUNK BY 250 MM
- SUNK BY 300 MM
- SUNK BY 225 MM
- SERVICE SLAB (LEVEL AS PER ARCH)
- NON STRUCTURAL RCC FULL HEIGHT WALL (THICKNESS AS PER ARCH.)

STEEL BEAM NO.	SIZE
SB1	ISA 50x50x6.0

NOTE:- 1) 100MM EXPANSION GAP ASSUMED.
2) DO NOT FOLLOW THE GENERAL DETAIL DRAWING IF DETAIL IS ALREADY IN THE MAIN DRAWING.
3) DO NOT PROVIDE ANY CUTOUT REINF. SURROUNDING THE CUTOUT IF IT IS LESS THAN 250 MM X 250MM.
4) DO NOT PROVIDE ANY CUTOUT REINF. IF IT IS NOT PROVIDED IN THE PLAN.

NOTE:- 1) ALL BEAM SIZES ARE (200 X 650) U.N.O.

PROVISION :
BUILDING IS DESIGNED FOR GROUND + 12 UPPER RESIDENTIAL FLOORS + 2 FLOOR PROVISION EXCLUDING TERRACE.

GENERAL NOTES :
1) CONCRETE :**M30** UNLESS SPECIFIED OTHERWISE (Max W/C Ratio=0.42)
2) STEEL : T.M.T. STEEL CONFORMING TO IS 1786 (FE 550D).
3) REFER GENERAL DETAIL DRAWING AND NOTES FOR TYPICAL COLUMN DETAILS.
4) LAP LENGTH TO REINF. : Ld FOR BEAMS / SLABS / COLUMNS.
5) DESIGN & CONSTRUCTION IN ACCORDANCE WITH THE PROVISIONS OF IS 456:2000,
6) READ THIS DRAWING WITH RELEVANT ARCHITECTURAL DRAWINGS
7) IN CASE OF ANY DISCREPANCY KINDLY CONTACT THE DESIGN ENGINEER.
8) THE NUMBER OF FLOORS FOR WHICH RESHORING HAS TO BE PROVIDED BELOW THE SHUTTERING OF THE SLAB BEING CAST SHOULD BE DECIDED BY THE CONTRACTOR CONSIDERING THE LOAD CARRYING CAPACITY OF SLABS BELOW IS NOT MORE THAN 300 Kg/M2.

DRAWING REFERENCE :-
1) 851-EM-SCDT-01 8) 851-E4M-TYP-02
2) 851-EM-SCDT-02
3) 851-EM-SCDT-03
4) 851-EM-SCDT-04
5) 851-EM-SCDT-05
6) 851-EM-SCDT-06
7) 851-EM-SCDT-07

CLIENT:
M/S. LODHA DWELLERS PVT. LTD

ARCHITECT
-

DESIGN ARCHITECT:
KAPADIA ASSOCIATES

MEP CONSULTANT:
MICRO ENGINEERING

PROJECT:
PALAVA - LAKEFRONT

PROJECT ADDRESS:
PALAVA MUMBAI.

GOOD FOR CONSTRUCTION

SUBJECT TO ARCHITECT/CLIENT'S APPROVAL

REVISIONS

NO.	DESCRIPTION	BY	CKD.	DATE

DRAWN	SCP
DESIGNED	SRP
CHECKED	Subhash
APPROVED	VG

SHEET TITLE:
STRUCTURAL FRAMING PLAN AT REFUGE (8TH FLR.) FLOOR LEVEL (BLDG. - E4M)

PROJ.	BLDG. TYPE	DWG. TYPE	DWG. NO.	REV.
851	E4M	REFUGE	01	R0

SIGN/STAMP:

LIC. NO.	STR/G/105	DATE	08.04.2020

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