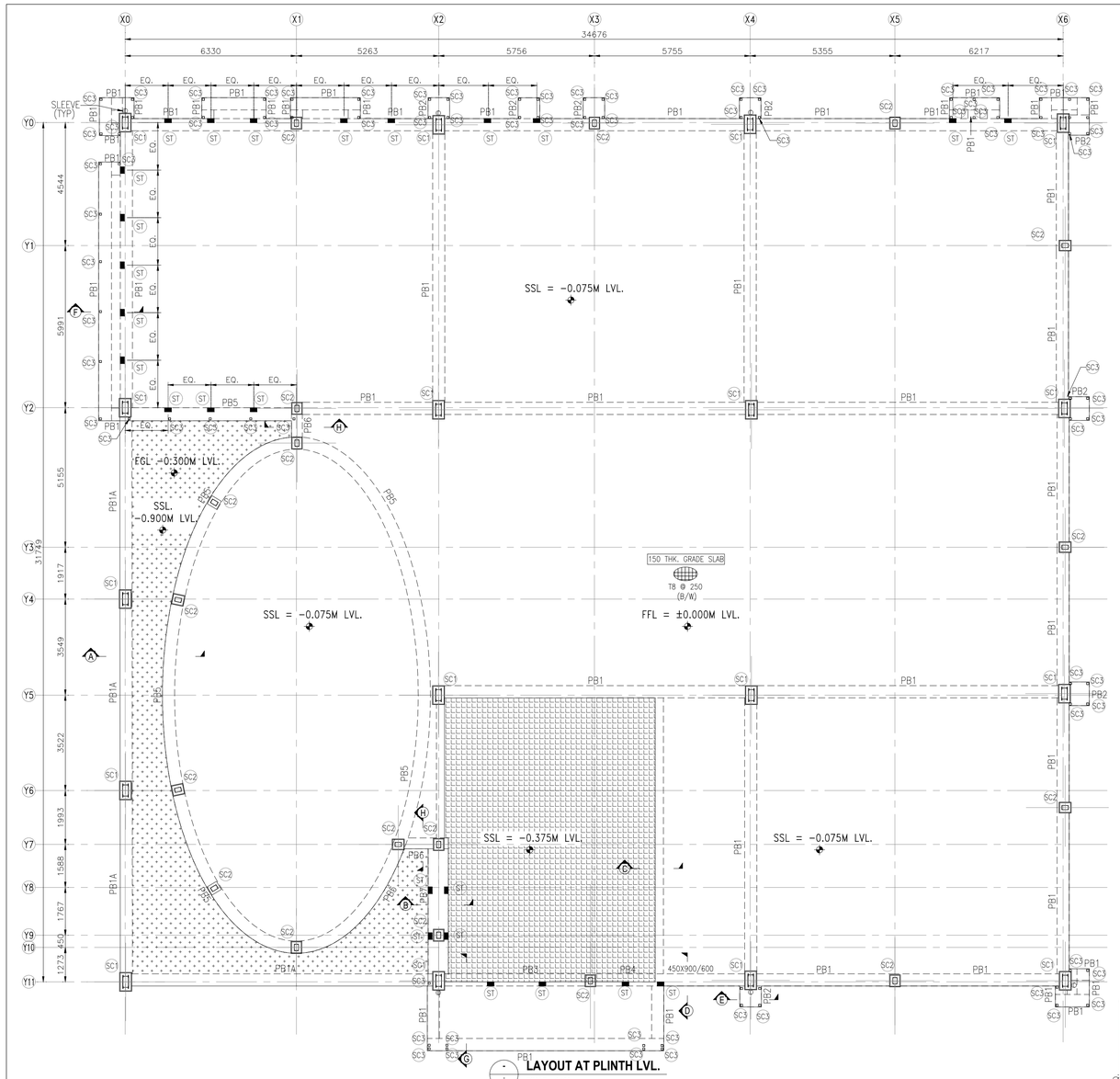
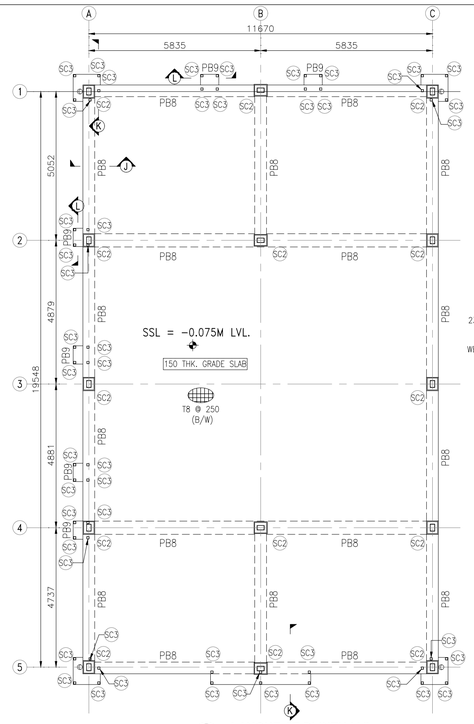


LAYOUT AT PLINTH LVL.
SCALE 1:100

NOTE :- 1) GRID DIMENSIONS ARE INDICATIVE. REFER ARCH DRAWING FOR EXACT DETAILED DIMENSIONS
2) DEPTH OF PLINTH BEAM 600MM U.N.O.
3) PLINTH BEAM TO BE SUPPORTED ON WELL COMPACTED EARTH HAVING SBC NOT LESS THAN 5 T/SQ.M.
4) PEDESTAL BELOW STEEL COLUMNN STOPS 100MM BELOW FFL.

HATCH INDICATES GRADE SLAB SSL AT -0.375M LVL.

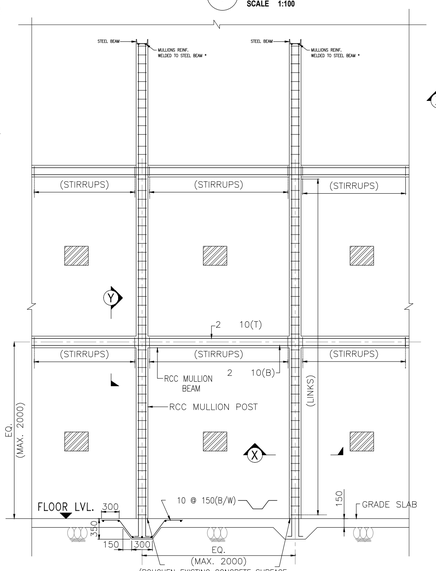
HATCH INDICATES GRADE SLAB SSL AT -0.900M LVL.

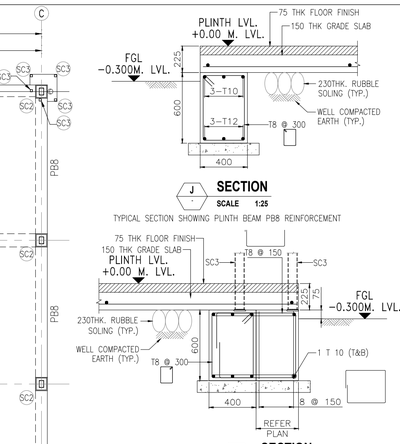


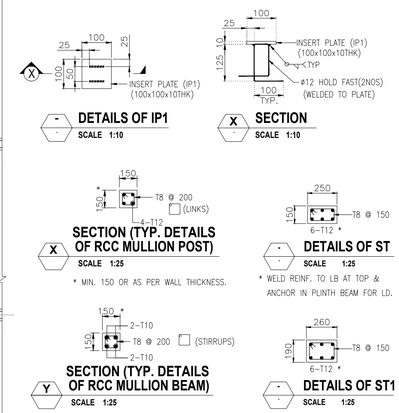
TYPICAL ELEVATION OF BRICK WALL SHOWING MULLIONS
SCALE 1:50

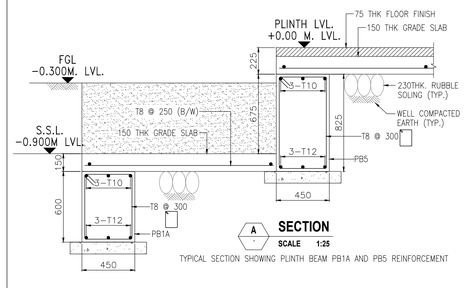
NOTE – * ADDITIONAL STEEL MEMBER TO BE PROVIDED IF REQUIRED BETWEEN RAFTER/PURLINS TO CONNECT MULLIONS REINFORCEMENT

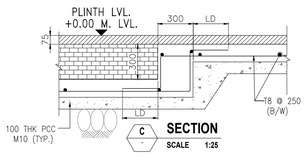
HATCH INDICATES BLOCK WALL

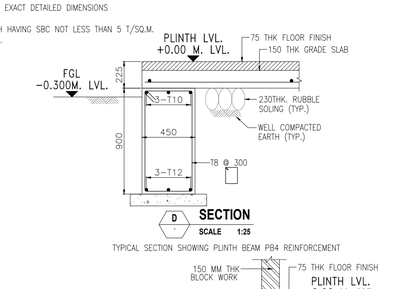


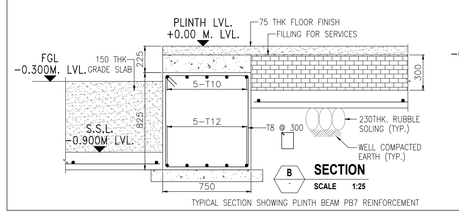


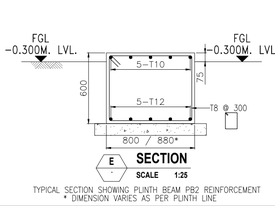


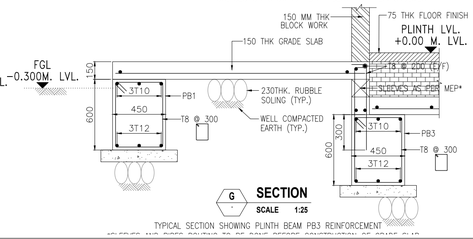


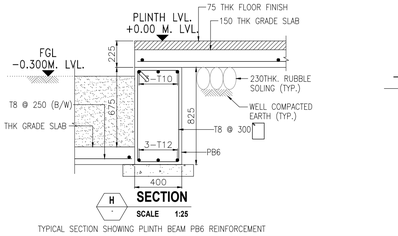


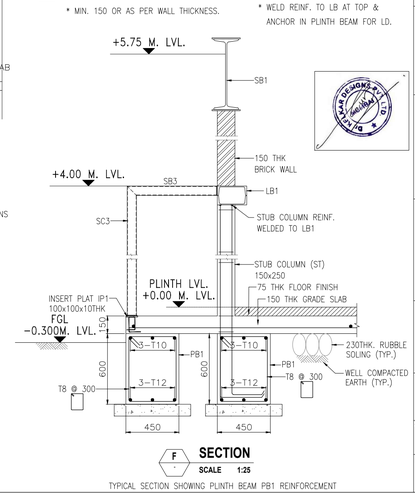












THIS DRAWING IS THE PROPERTY OF DR. KELKAR DESIGNS PVT. LTD. (KDPL) AND SHALL NOT BE REPRODUCED OR USED WITHOUT THEIR PERMISSION. THE USER OF THESE DRAWINGS CONFIRMS THE ACCEPTANCE OF THE FOLLOWING CONDITIONS.

1) ANY DISCREPANCY BETWEEN THIS DRAWINGS AND DRAWINGS OF ARCHITECTS, MEP AND OTHER CONSULTANTS SHALL BE BROUGHT TO OUR NOTICE BEFORE CONSTRUCTION.
2) ALL CONCRETE FOR STRUCTURAL USE SHALL BE WEIGH BATCHED,MACHINE MIXED AND MECHANICALLY VIBRATED.
3) IF SPECIFICALLY AGREED IN OUR CONTRACT OUR SCOPE WILL INCLUDE PERIODIC SUPERVISION AT SITE TO MAINLY VERIFY REINFORCEMENT PLACEMENT AND GENERAL QUALITY OF CONSTRUCTION. THE OWNER WILL APPOINT LICENSED SUPERVISOR FOR DAY TO DAY SUPERVISION OF CONSTRUCTION. THE RESPONSIBILITY FOR SOUND AND SAFE CONSTRUCTION SHALL LIE SOLELY WITH THE CONTRACTOR AND OWNER.
4) THE RESPONSIBILITY OF KDPL SHALL INCLUDE THE CORRECTNESS OF STRUCTURAL DESIGN AS REFLECTED IN THIS DRAWING BUT WILL EXCLUDE THE FOLLOWING:
   A) DESIGN AND SAFETY OF SCAFFOLDING, SHUTTERING, CENTERING AND ANY OTHER TEMPORARY STRUCTURE ERECTED AT SITE.
   B) ANY INJURY CAUSED TO ANY PERSON AT SITE DUE TO ANY ACCIDENT CAUSED FOR REASONS OTHER THAN FAULTS IN THIS DRAWING.
   C) SAFETY OF ANY BUILDING, ROAD AND OTHER STRUCTURES NEAR THE CONSTRUCTION SITE AND ANY PERSON THEREIN AND SAFETY OF ANY STRUCTURE OR PERSON DURING DEMOLITION AND EXECUTION WORK.

GENERAL NOTES

1) ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS, COORDINATES ARE IN METRES. UNLESS NOTED OTHERWISE
2) DO NOT SCALE THE DRAWING. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3) FOR CENTERLINES, LEVELS ETC. REFER ARCHITECTURAL DRGS.
4) C. C. MIX FOR ALL R.C. WORKS TO BE M25 UNLESS NOTED OTHERWISE.
5) ? INDICATES HIGH STRENGTH DEFORMED BARS Fe500 AS PER IS CODE 1786 BUT % ELONGATION SHOULD BE MORE THAN 14.5%
6) CLEAR COVER TO MAIN BARS AS FOLLOWS :
   FOOTINGS – 50 mm,
   COLUMNS – 40 mm,
7) ALL WELD 8 mm CONTINUOUS FILLET WELD AS PER IS 816(U.N.O.)
8) ALL GUSSET PLATE SHOULD BE 10 THK UNLESS NOTED OTHERWISE.
9) ALL DIMENSIONS MUST BE VERIFIED ON SITE BEFORE FABRICATION.
10) ALL STEEL SECTIONS SHOULD CONFIRM TO GRADE Yst 250 AS PER CODE IS800
11) CONTRACTOR SHOULD SUBMIT FABRICATION DRG. FOR APPROVAL
12) ALL STEEL WORK TO RECEIVE ONE COAT OF RED OXIDE BEFORE ERECTION & SHOULD BE PAINTED WITH 3 COATS OF POLYEURETHENE PAINT FOR CORROSION PROTECTION.
13) BOLTS TO BE a) 12# in 13.5 DIA HOLES.
   b) 16# in 17.5 DIA HOLES.
   c) 20# in 21.5 DIA HOLES.
   d) 25# in 27.0 DIA HOLES.

REFERENCE DRG.

DRG. NO.	DRG TITLE
S100	LAYOUT AT FOUNDATION LVL. (SALES OFFICE & BOH BLOCK)

ISSUE	PURPOSE OF ISSUE	DATE	DRAWN / CHECKED
R1	FACADE COLUMN AND PLINTH LINE REVISED AS PER ARCH	21.07.21	PRP / PRP

PROJECT:

PROPOSED PREMIER LAND SALES OFFICE

CLIENT:

LODHA
BUILDING A BETTER LIFE

LODHA GROUP
Lodha Excelus,Level 7,
Apollo Mills Compound,
N M Joshi Marg,Mahalaxmi,
Mumbai-400011.

CONSULTING ARCHITECT:

-

ARCHITECT OF RECORD:

-

STRUCTURAL CONSULTANTS:

Dr. Kelkar Designs Pvt. Ltd.
Consulting Civil-Structural Engineers
610, Keshava, Bandra Kurla Complex, Mumbai 400051
91-22-26592277/78/79 • www.kelkardesigns.com

MEP CONSULTANT:

-

DRAWING TITLE:

LAYOUT & DETAILS AT PLINTH LVL.
(SALES OFFICE & BOH BLOCK)

STATUS:

ISSUED FOR CONSTRUCTION

ORIGINAL SCALE	Drawn:- SDP	Checked:- PRP	Authorised:- PRP	Size
1:100	Date:- 24.06.2021	Date:- 24.06.2021	Date:- 24.06.2021	A1

DRAWING NUMBER: K599-GFC-S101 Rev. R1