

ORIENTATION

- GENERAL NOTES :**
1. ALL DIMENSIONS ARE IN MM & ELEVATIONS IN METERS, UNLESS NOTED OTHERWISE.
 2. STRUCTURAL LAYOUT SHOWN IS BEAM ARRANGMENT AS PER EQUIPMENT LAYOUT (1402-PI-EL-001 REV.01) & PIPING ROUTING/SUPPORTING.
 3. STRUCTURAL ENGINEER SHALL DESIGN BEAMS AND PROVIDE FINAL DRAWING WITH BEAM SIZES.
 4. BEAM SIZES SHOWN FOR EQUIPMENT SUPPORTING ARE TYPICALLY FROM STRUCTURAL DRAWING (SR-2-II-EXP-204/5/6 R0) PROVIDED BY FENIX.
 5. REARRANGED OR NEWLY ADDED MEMBERS ARE REPRESENTED CONSIDERING PIPING LOADING. STRUCTURAL ENGINEER SHALL CONSIDER THIS WHILE DESIGNING MEMBER SIZE OF SUCH BEAMS.
 6. POINT LOADS SHOWN ARE FOR MAJOR PIPE LINES ONLY. REMAINING BEAMS SHALL BE DESIGNED AS PER STANDARD LOADING (I.E. PIPING+OPERATOR) CONSIDERED FOR STRUCTURE.
 7. REFER SECTIONAL VIEWS FOR CLARITY.
 8. BEAMS SHALL BE BOLTED FOR REMOVAL OF AGITATOR MOTOR.

LEGEND :

HOLDS :

REFERENCE DRAWINGS:

DRAWING NO.	REV.	TITLE
231438&39.01.33C	01	PLANT LAYOUT FOR MULTIPURPOSE BATCH DISTILLATION SYSTEM
SR-2-II-EXP-204/5/6	00	STRUCTURAL LAYOUT & DETAILS
1402-PI-EL-001	01	EQUIPMENT LAYOUT

KEY PLAN:

REV.	DATE	FOR APPROVAL	MODIFICATIONS	REVISIONS
00	25/05/15	FOR APPROVAL		

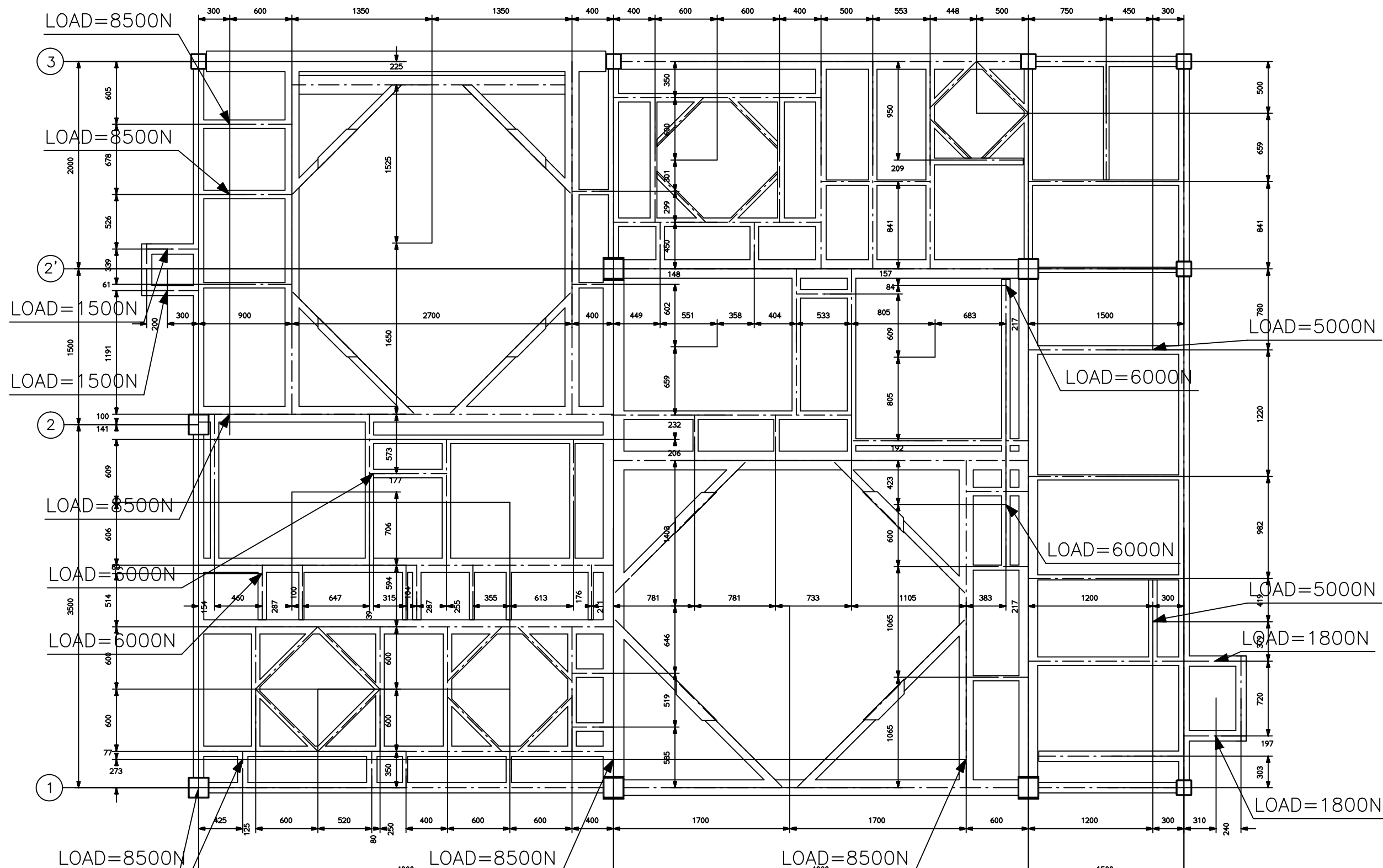
CLIENT

PROJECT

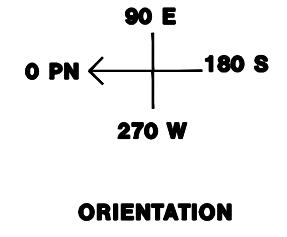
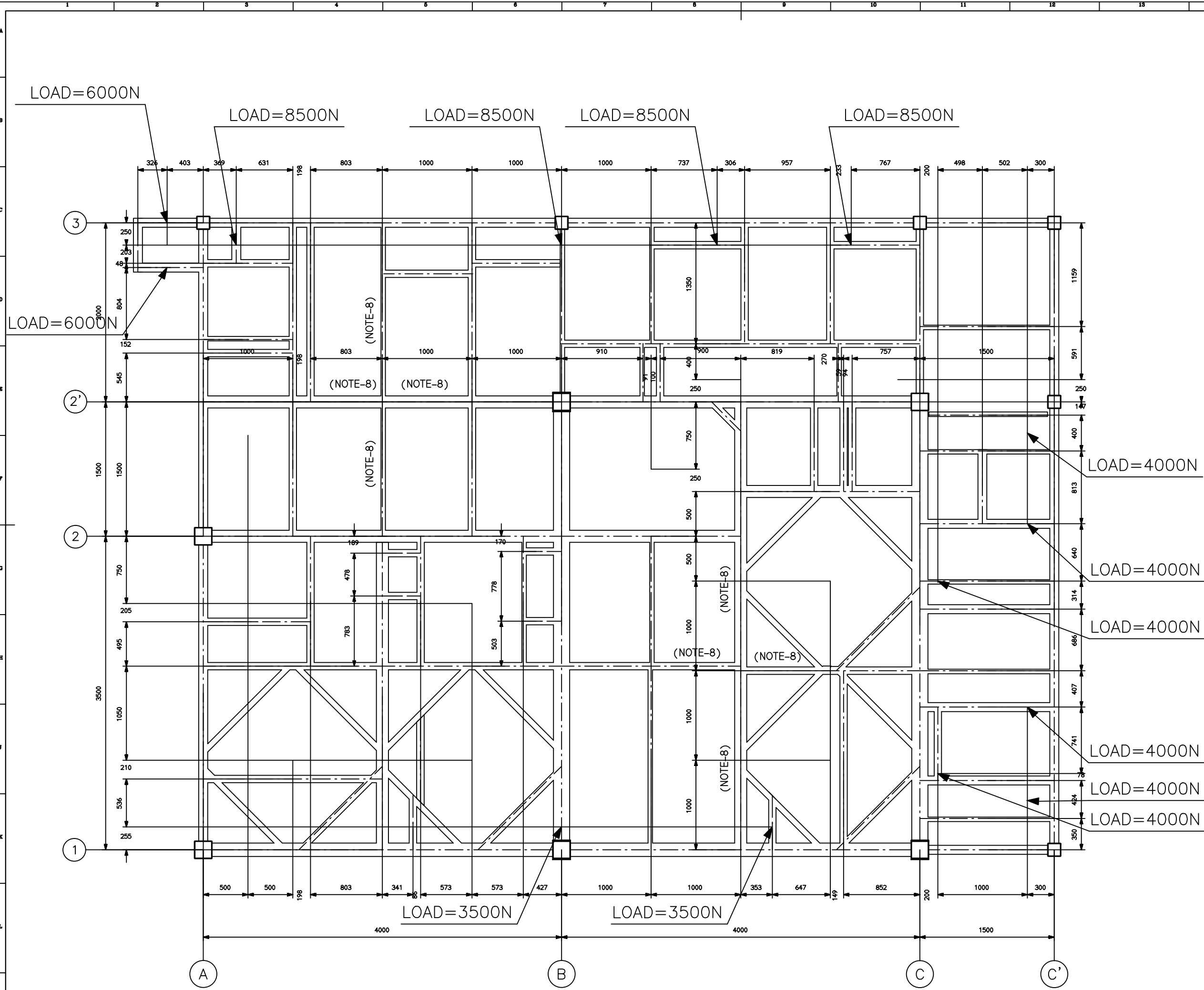
ENGINEERING CONSULTANT

APPD.	PVP	25/05/15	TITLE	SCALE
CHD.	ASU	25/05/15	STRUCTURAL LAYOUT (4.00M LVL)	NTS
DRN.	MSS	25/05/15		
NAME	DATE	DRAWING NO.	1402-PI-ST-001	REV. 00

STRUCTURAL LAYOUT AT 4.00M LVL



S=04000
E=00000
U=00000



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1402-PI-EL-001	01	EQUIPMENT LAYOUT

KEY PLAN:

00	25/05/15	FOR APPROVAL	MSS	ASU	PVP
REV.	DATE	MODIFICATIONS	PRE	CHK	APP
REVISIONS					

CLIENT _____
PROJECT _____

ENGINEERING CONSULTANT

APPD	PVP	25/05/15	TITLE	SCALE
CHD.	ASU	25/05/15	STRUCTURAL LAYOUT (8.00M LVL)	NTS
DRN.	MSS	25/05/15		REV. 00
NAME	DATE	DRAWING NO. 1402-PI-ST-002		

STRUCTURAL LAYOUT AT 8.00M LVL