

LEGEND

existing reinforced concrete columns of Building B12

precast column assembly position

vertical steel braces between columns

existing foundation

-2.500

-1.800

-0.900

-0.500

REMARKS

1. X.1, X.2, Y.1, Y.2, M.0, M.1, M.2 are grids of existing Building B12

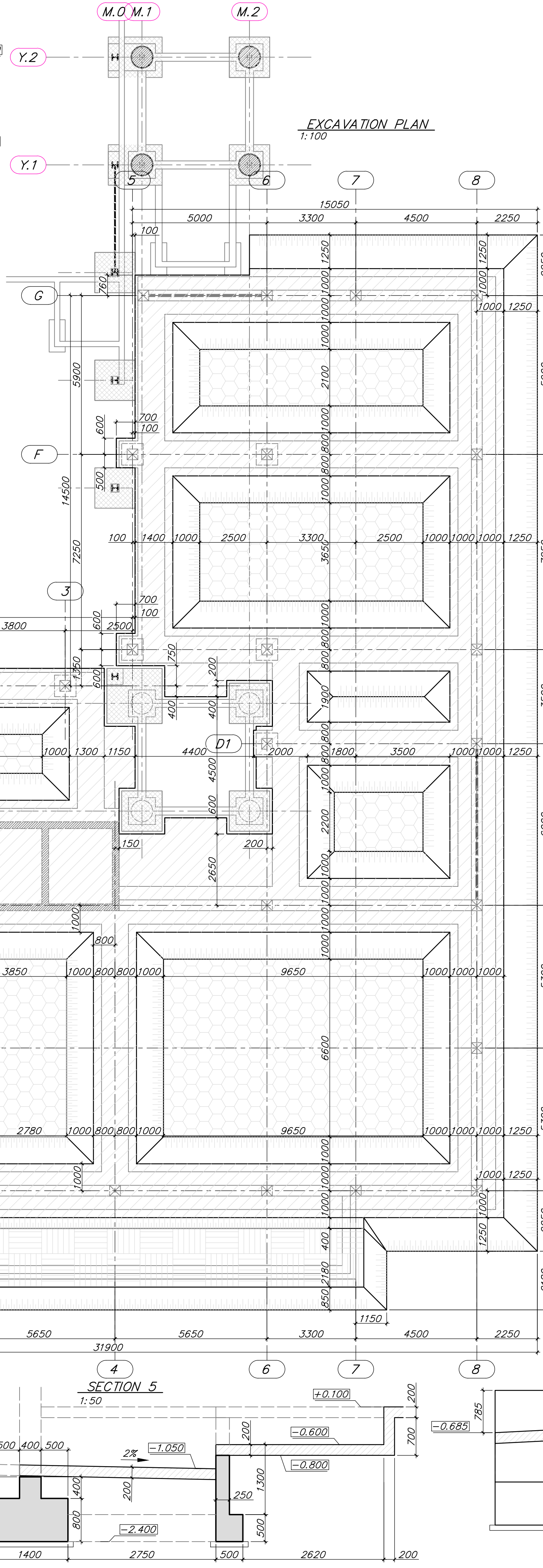
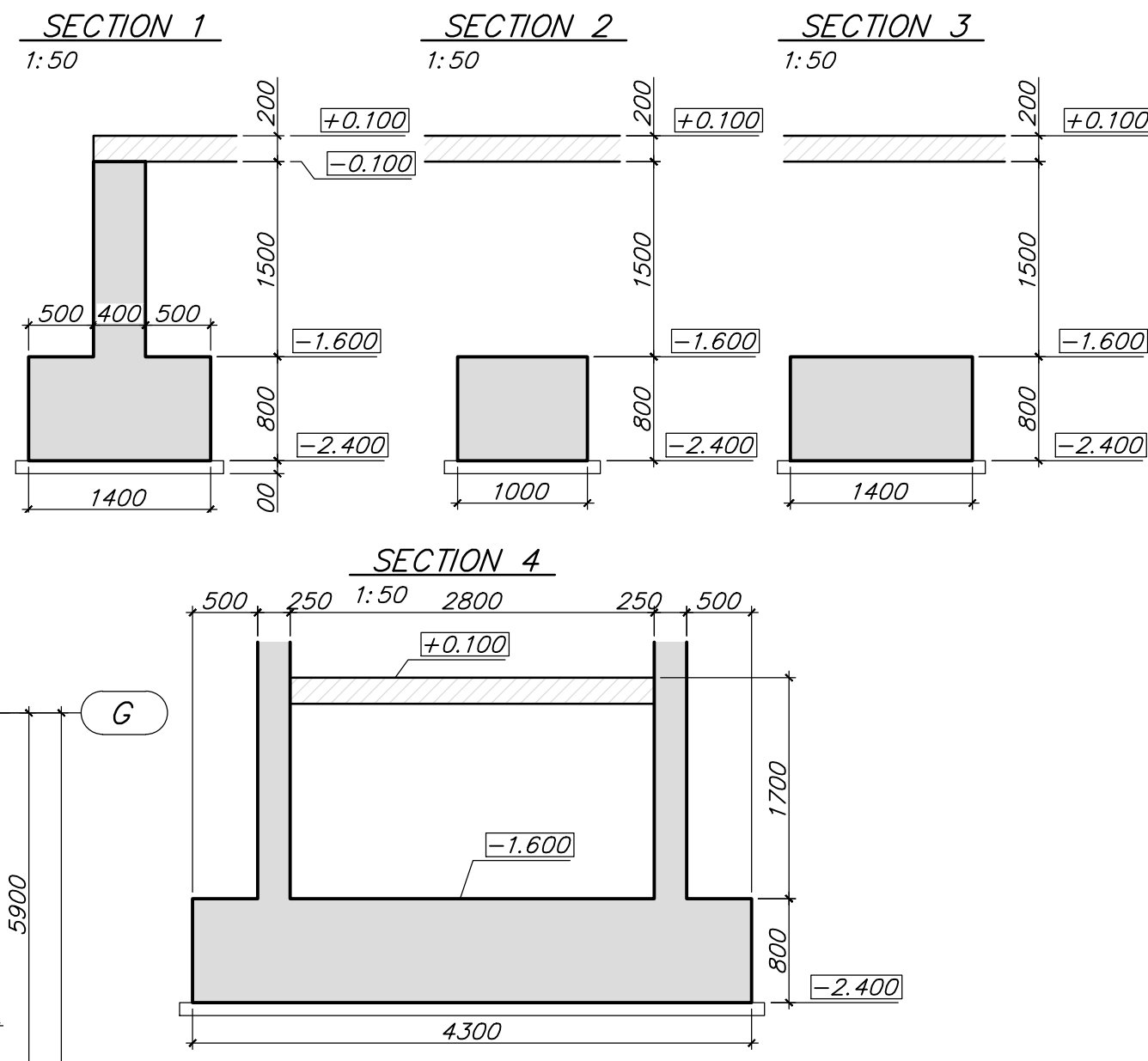
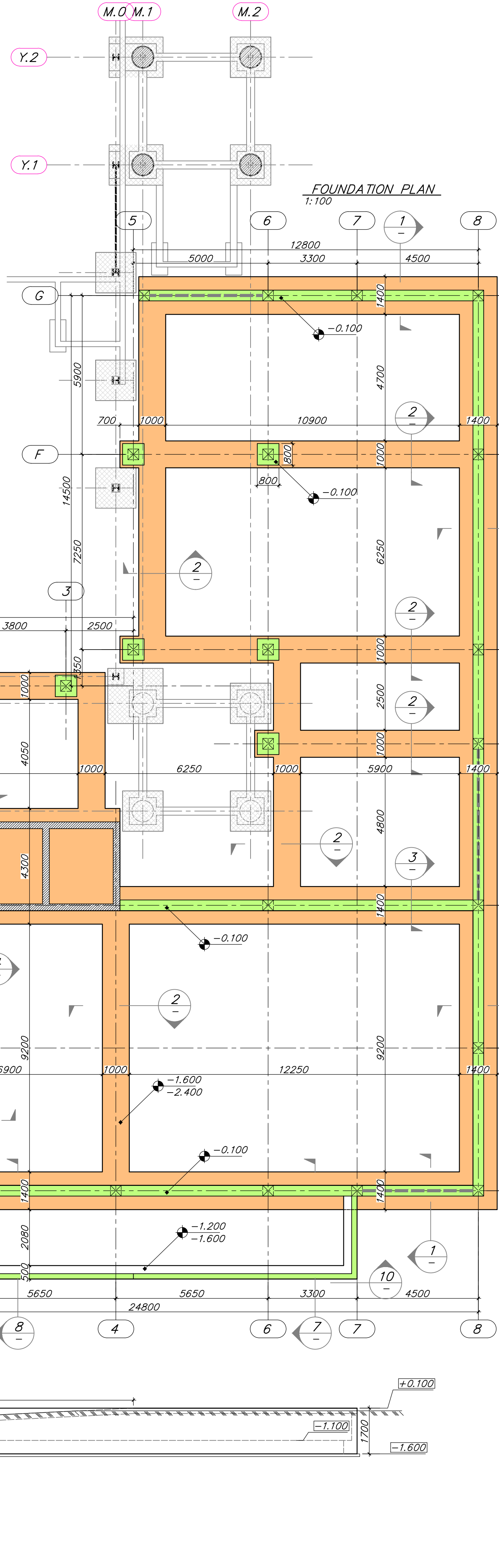
2. Concrete grade C30/37

3. Reinforcement grade B500

4. Structural steel grade S275JR

5. Foundations are designed for admissible soil pressure in SLS (Serviceability Limit State) envelope combination of 200kPa at depth of -2.50m below terrain

6. Recommended inclination of excavation slopes - 1:0.5



PROJET CAPELLA
Extension and development of the existing site
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BASIC PROJECT
Date of submission: June 2020

CIVIL

O1925_01_06C REV 1.1

BUILDING B12 EXTENSION
FOUNDATION PLAN

REV.	CHANGES	DATE
REV 00		
REV 01	BASIC DESIGN ISSUED	20.06.2020
REV 02		
REV 03		
REV 04		
REV 05		

PROJECT'S CODE	SCALE	PAPER	SCALE	PAPER
O1925	1/100 1/50	A1	1/200 1/100	A3

IN.REV. **CHANGES** **DATE**

REV 0.0 START 19.05.2020

REV 0.1 SECOND ISSUE 02.06.2020

REV 0.2 THIRD ISSUE LOAD AND GRID UPDATE. 12.06.2020

REV 1.1 EXCAVATION PLAN ADDED 24.06.2020

SECTION 7
1:50

SECTION 8
1:50

SECTION 6
1:50

SECTION 9
1:50

SECTION 10
1:100