

SPEKSIKASI RUKO CBD HELVETIA (SPEK KOSONG)

1. PONDASI uk. 120 x 120 x 120cm
Besi Keranjang uk. keranjang 100x100x100cm ø13mm ulir
Susunan 7 baris, 7 baris
2. SLOOF Uk. 20x40cm
8 besi ø13mm ulir
Sengkang ø6mm polos
Jarak Sengkang 10cm di 1meter pertama dekat kolom, dan selanjutnya Jarak 15cm
3. BALOK UTAMA & BALOK GANTUNG uk.20x40cm
8 besi ø13mm ulir
Sengkang ø6mm polos
Jarak Sengkang 10cm di 1meter pertama dekat kolom, dan selanjutnya Jarak 15cm
4. KOLOM uk. 20x40cm
8 besi ø13mm ulir
Sengkang ø6mm polos Jarak 15cm
5. PLAT LANTAI
2 lapis pembesian ø8mm polos
Lapis pertama Jarak besi 12,5cm
Lapis kedua Jarak besi 25cm
6. TANGGA BAJA (Hanya rangka tangga, tanpa finish tapak step)
7. DINDING
Batu Bata finish plester + relief
Finish. Cat Eksterior
8. PENUTUP ATAP
Rangka Baja Ringan + atap Spandek Pasir
9. PINTU
 - Pintu Utama Lantai 1 – Pintu Press Plat Besi
 - Pintu Belakang Lantai 1 dan Lantai 3 - Pintu Besi
10. JENDELA
 - Kusen aluminium hitam 3" kaca polos 5m
11. PIPA
 - Pipa Air Bersih D ¾"
 - Pipa Air Kotor D 2,5"
 - Pipa Air Berat D 3"
12. AIR
PDAM + meteran air
13. ELEKTRIKAL
Hanya instalasi pipa conduit. Tanpa lampu, saklar, dan stop kontak (1 titik per ruangan. Lihat gambar kerja)
14. DAYA LISTRIK
PLN 2200watt
15. SEPTICTANK uk. 120cmx120cmx120cm







FOODCOURT

FOODCOURT

FOODCOURT

COFFEE SHOP
AND FOODCOURT

A **Alfamidi**
Belanja puas, harga hemat





COFFEE SHOP
AND NOODLEBAR

A *Alfamidi*
Berbagai pilihan, harga terjangkau

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP





CENTRAL BUSINESS DISTRICT

HELVETIA

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

COFFEE SHOP

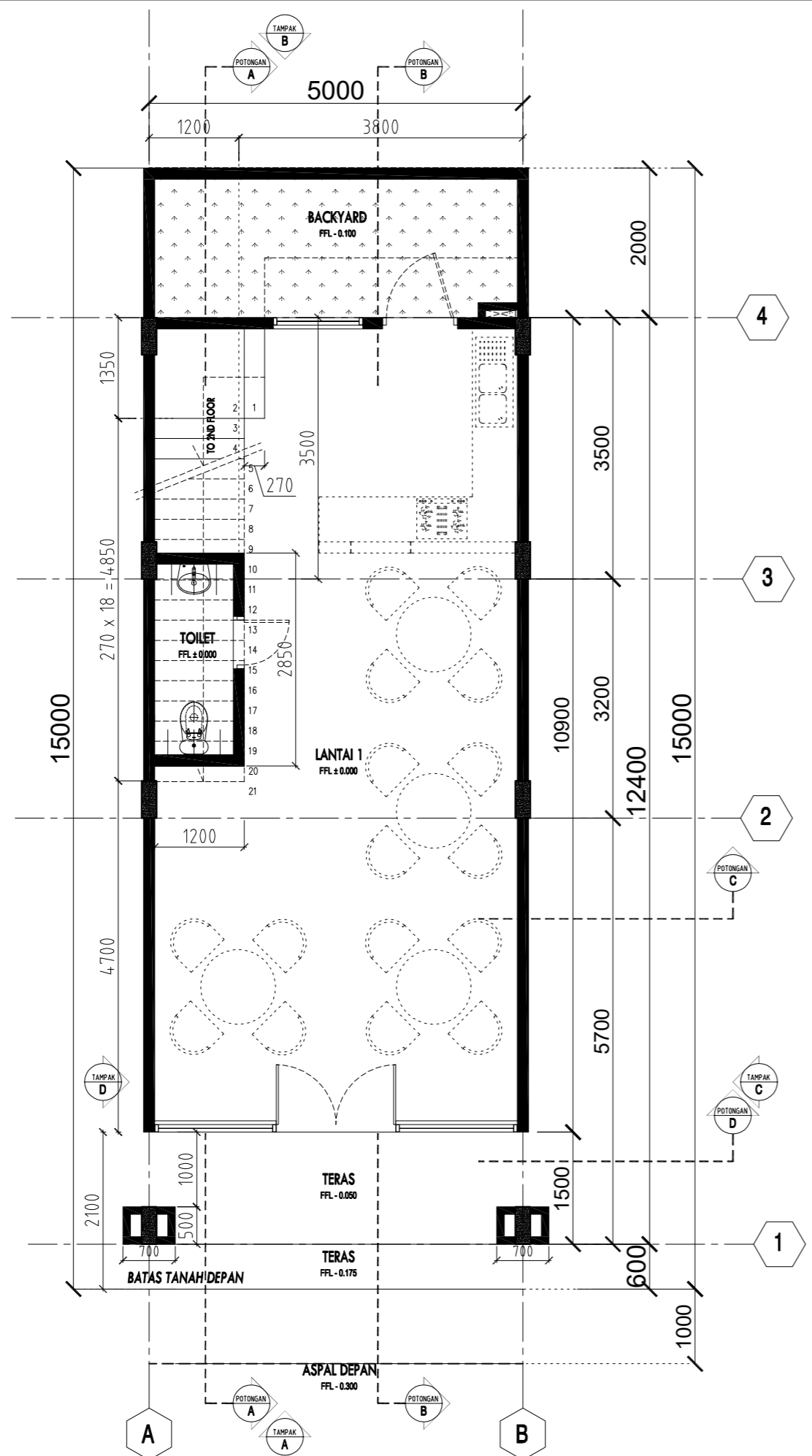
COFFEE SHOP

COFFEE SHOP

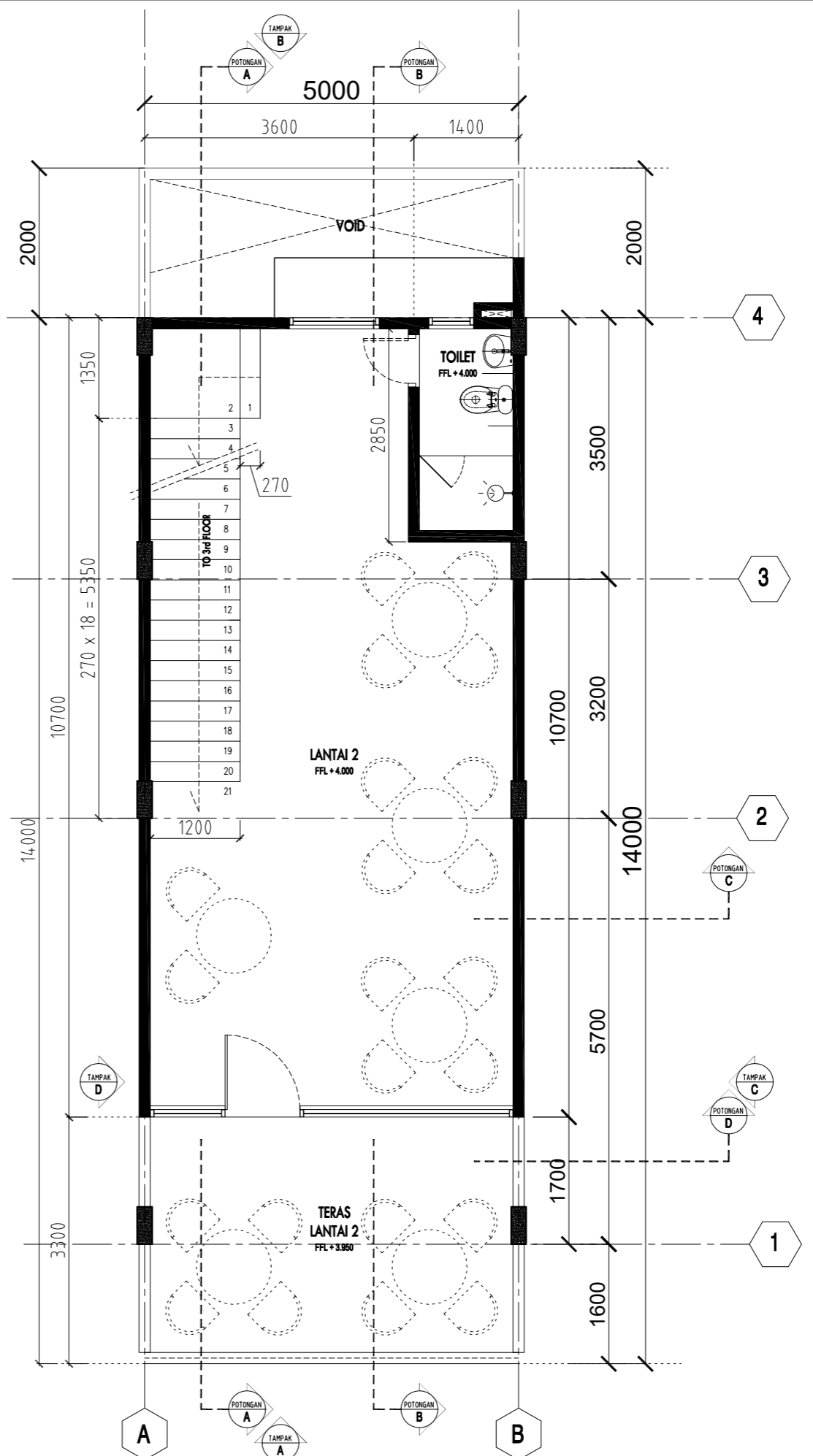
COFFEE SHOP

COFFEE SHOP

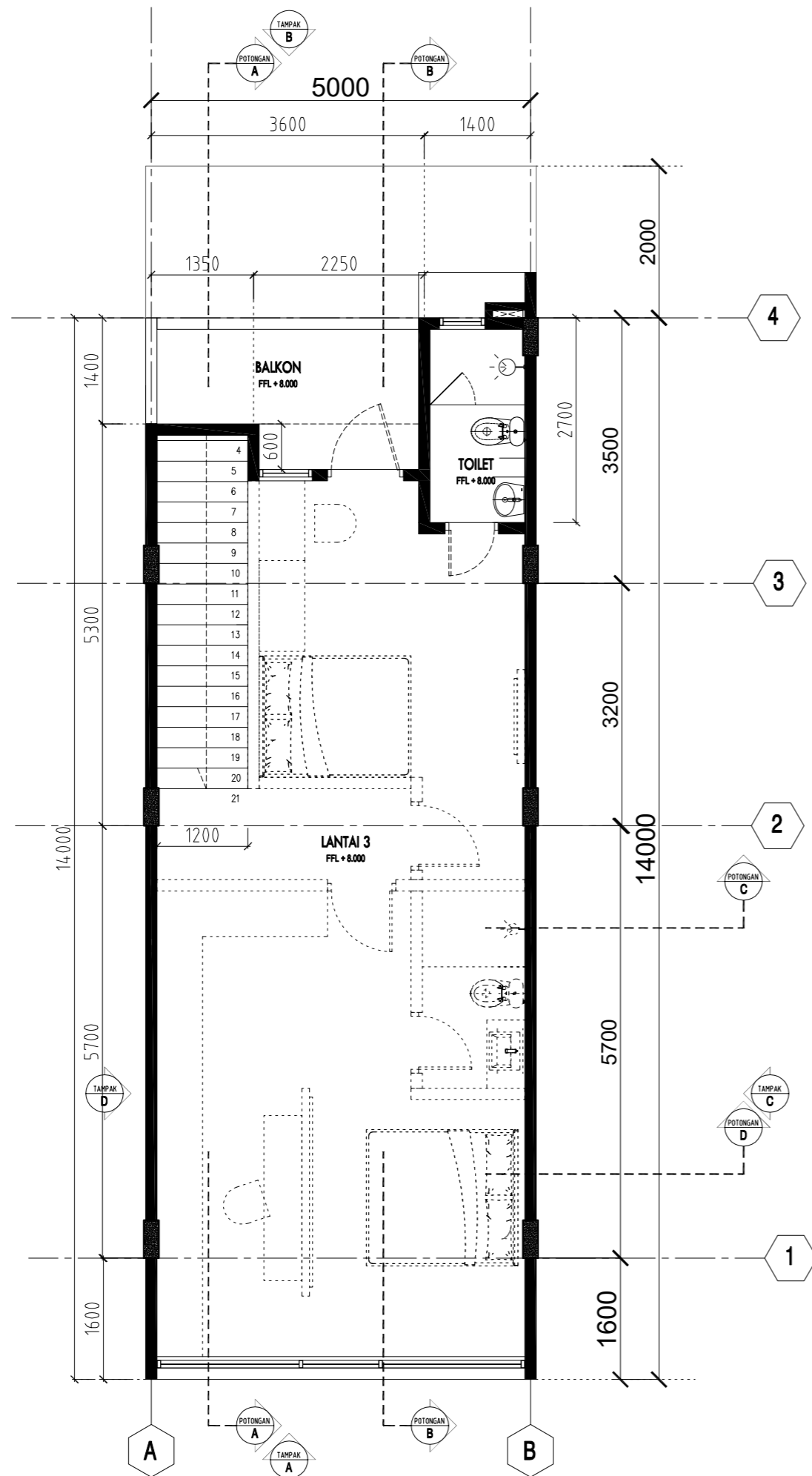
COFFEE SHOP



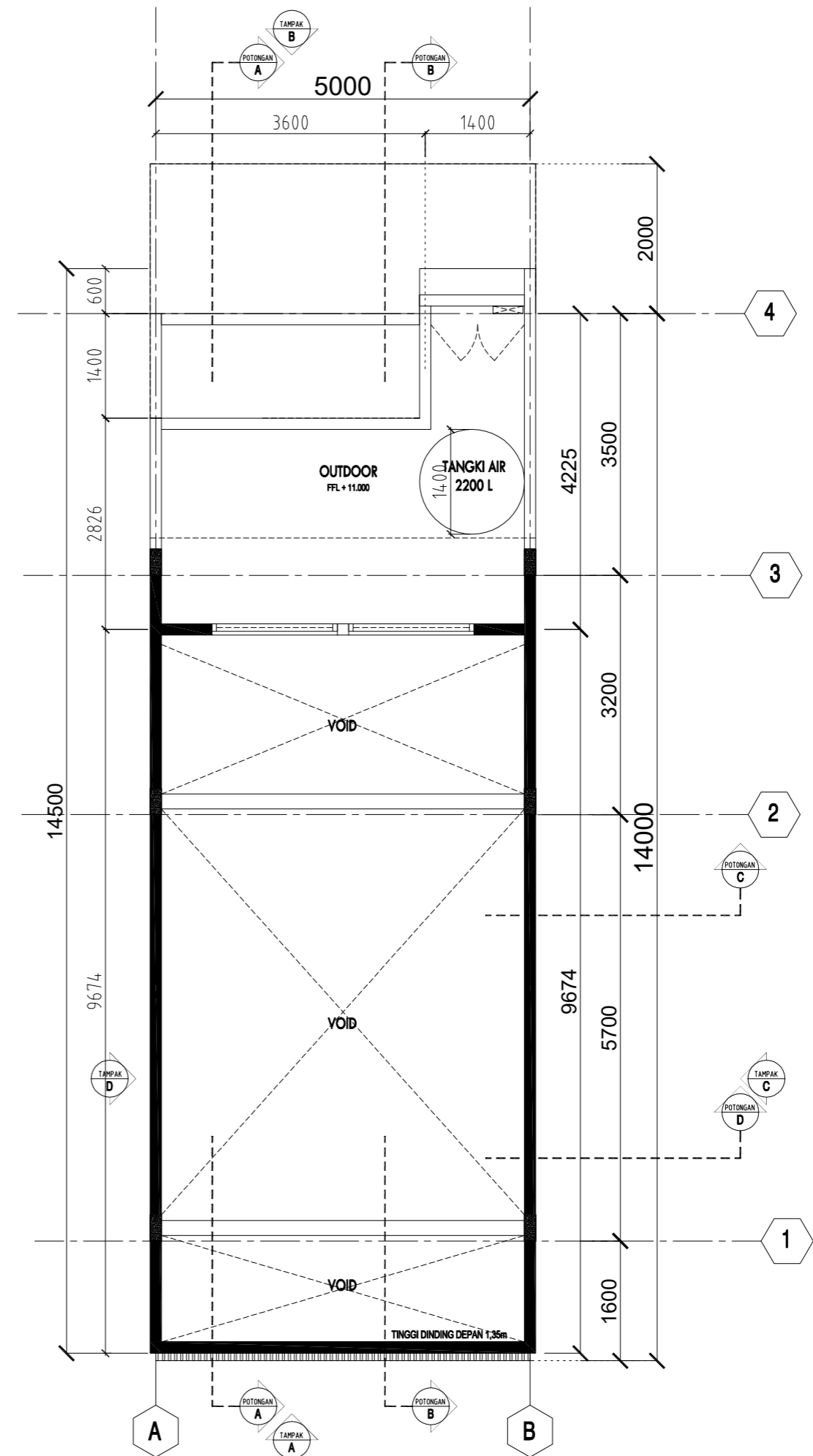
01 LAYOUT LANTAI 1
1:100



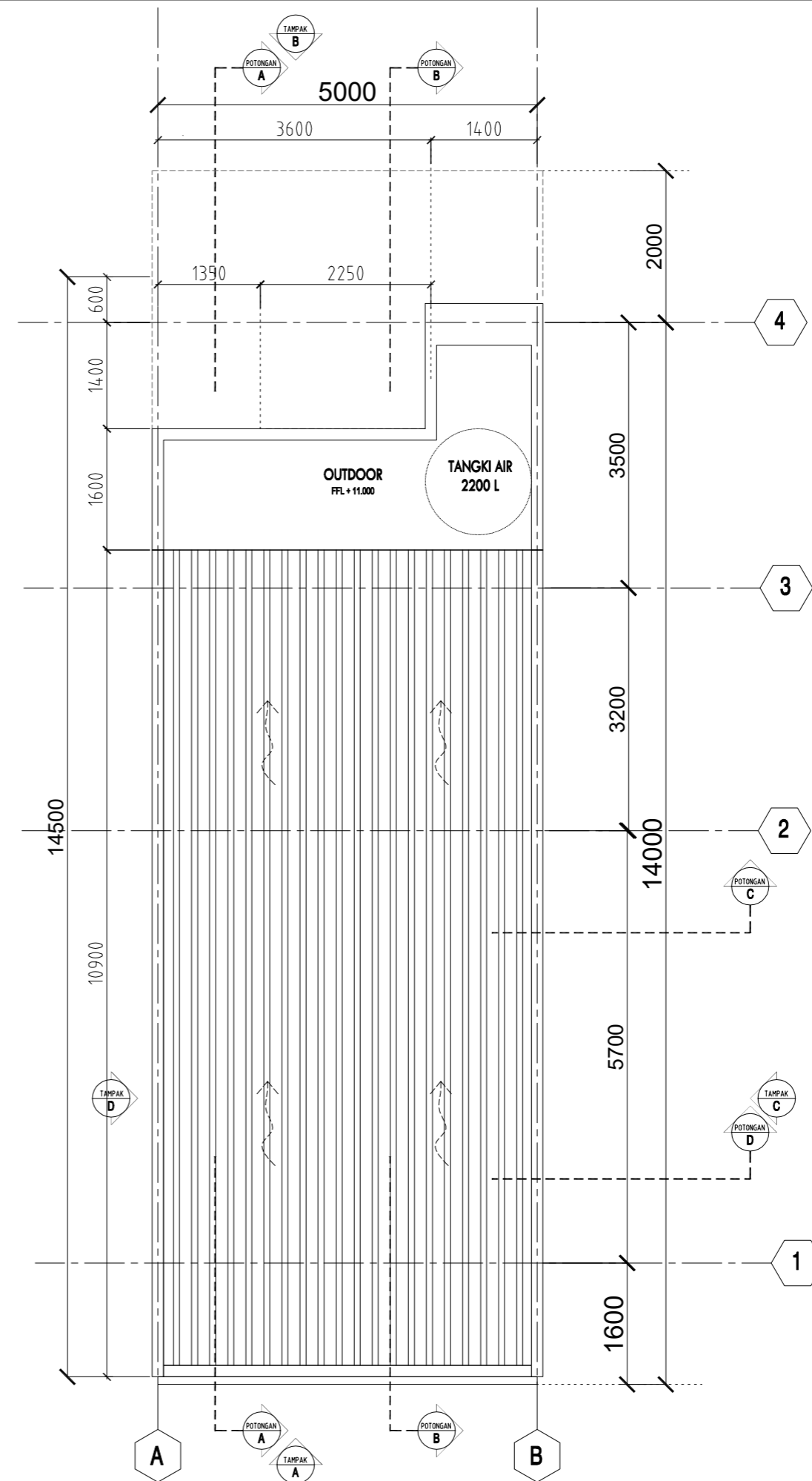
02 LAYOUT LANTAI 2
1:100



03 LAYOUT LANTAI 3
1:100



04 LAYOUT LANTAI 4
1:100



05 PENUTUP ATAP
1:100

SPEKSIKASI TOWNHOUSE CBD HELVETIA (SPEK KOSONG)

1. PONDASI uk. 120 x 120 x 120cm
Besi Keranjang uk. keranjang 100x100x100cm ø13mm ulir
Susunan 7 baris, 7 baris
2. SLOOF Uk. 20x40cm
8 besi ø13mm ulir
Sengkang ø6mm polos
Jarak Sengkang 10cm di 1meter pertama dekat kolom, dan selanjutnya Jarak 15cm
3. BALOK UTAMA & BALOK GANTUNG uk.20x40cm
8 besi ø13mm ulir
Sengkang ø6mm polos
Jarak Sengkang 10cm di 1meter pertama dekat kolom, dan selanjutnya Jarak 15cm
4. KOLOM uk. 20x40cm
8 besi ø13mm ulir
Sengkang ø6mm polos Jarak 15cm
5. PLAT LANTAI
2 lapis pembesian ø8mm polos
Lapis pertama Jarak besi 12,5cm
Lapis kedua Jarak besi 25cm
6. TANGGA BAJA (Hanya rangka tangga, tanpa finish tapak step)
7. DINDING
Batu Bata finish plester + relief
Finish. Cat Eksterior
8. PENUTUP ATAP
Rangka Baja Ringan + atap Spandek Pasir
9. PINTU
 - Pintu Utama Lantai 1 – Pintu Jerjak Besi dengan Kawat Nyamuk
 - Pintu Belakang Lantai 1 - Pintu Besi
10. JENDELA
 - Kusen aluminium hitam 3" kaca polos 5m
11. PIPA
 - Pipa Air Bersih D ¾"
 - Pipa Air Kotor D 2,5"
 - Pipa Air Berat D 3"
12. AIR
PDAM + meteran air
13. ELEKTRIKAL
Hanya instalasi pipa conduit. Tanpa lampu, saklar, dan stop kontak (1 titik per ruangan. Lihat gambar kerja)
14. DAYA LISTRIK
PLN 2200watt
15. SEPTICTANK uk. 120cmx120cmx120cm



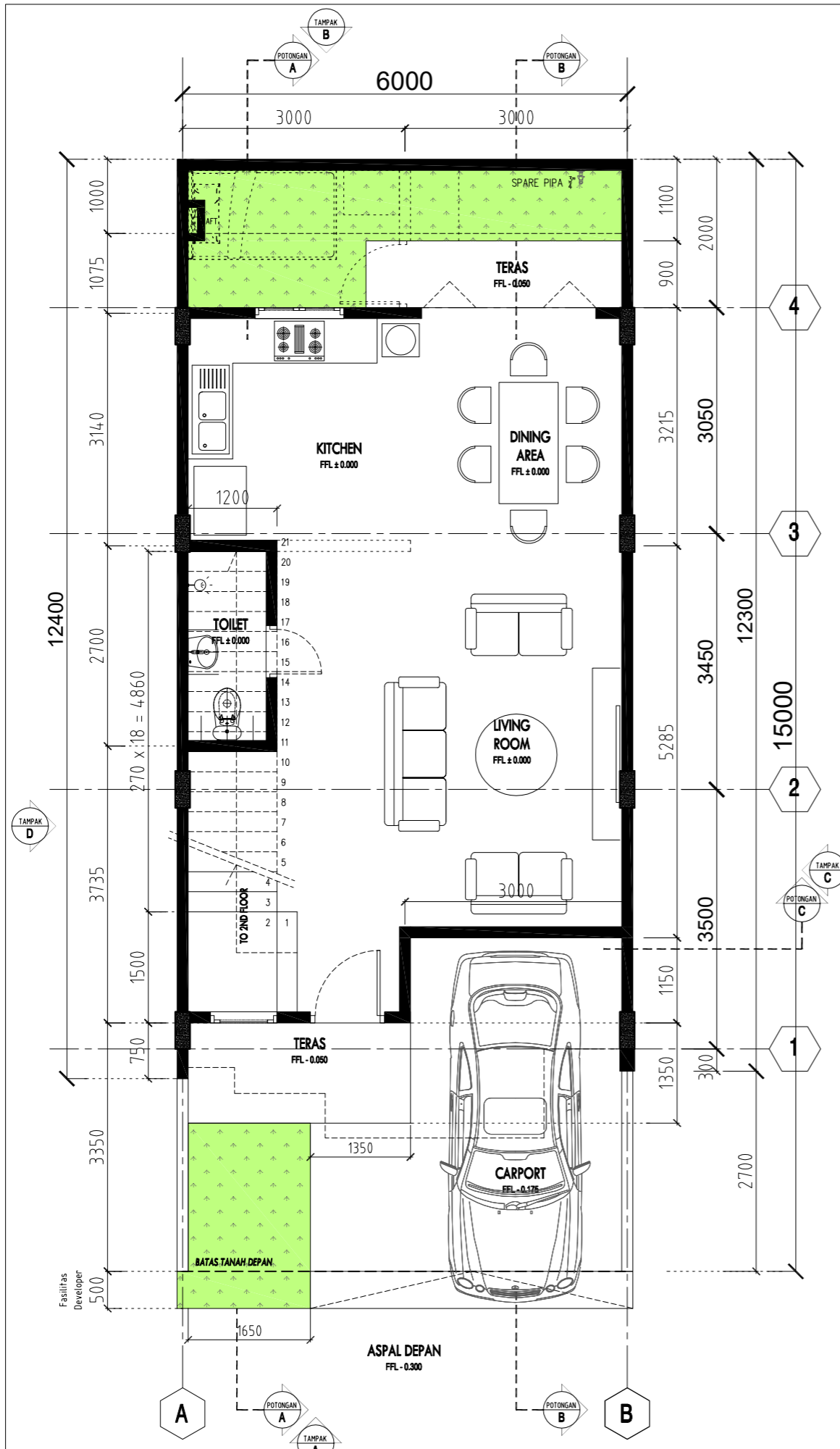


99AA

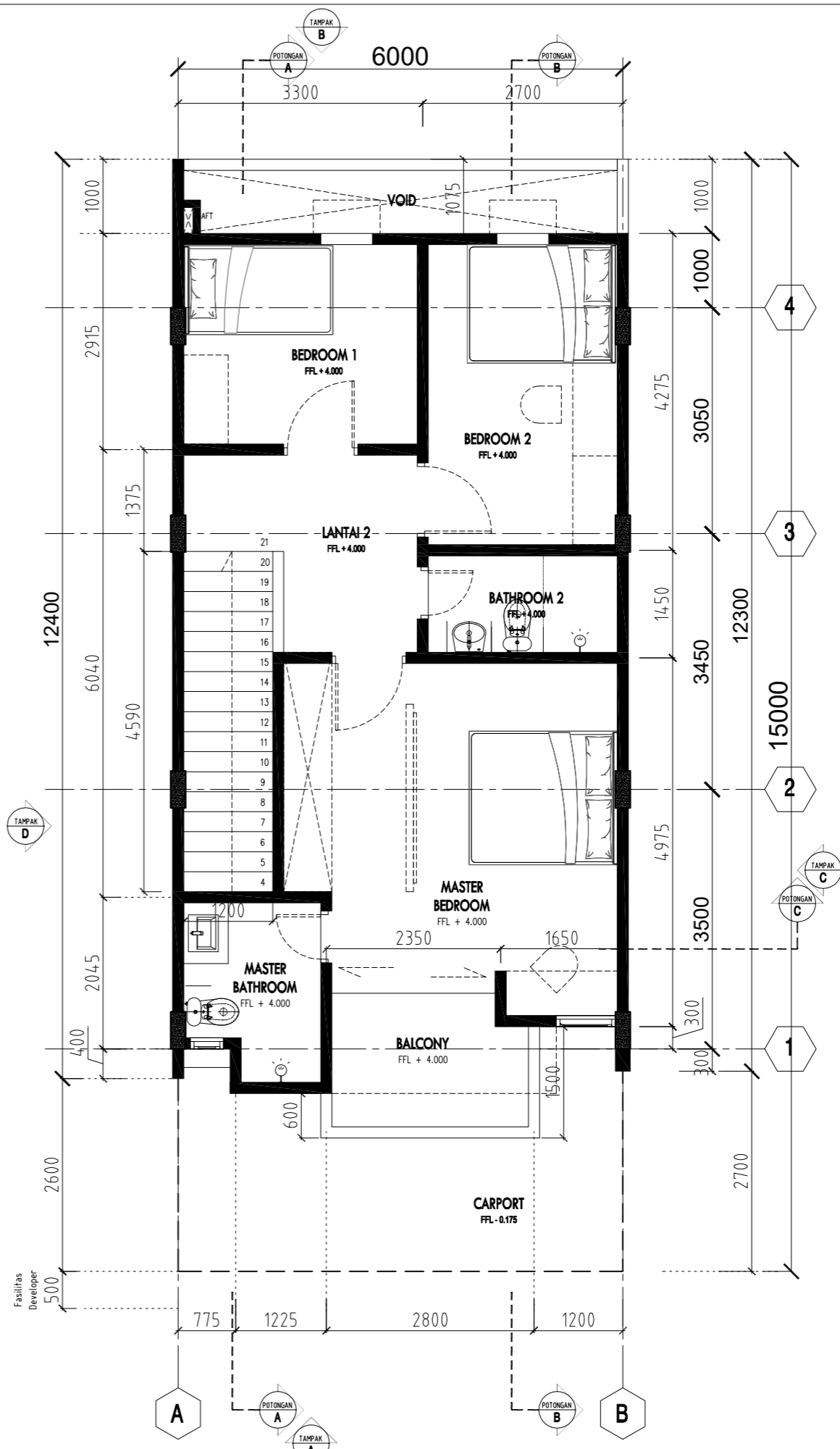
99BB

99CC

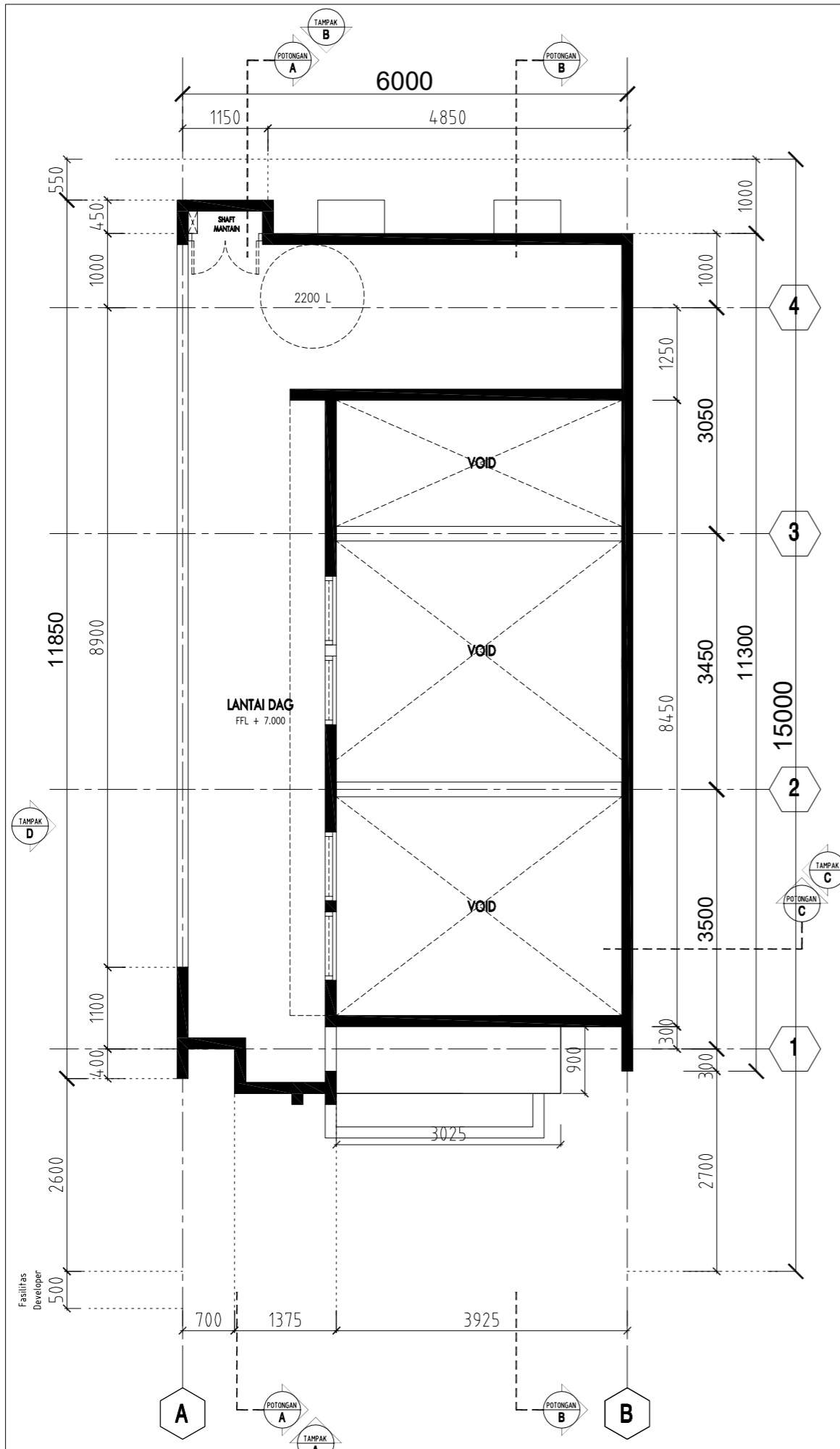
99DD



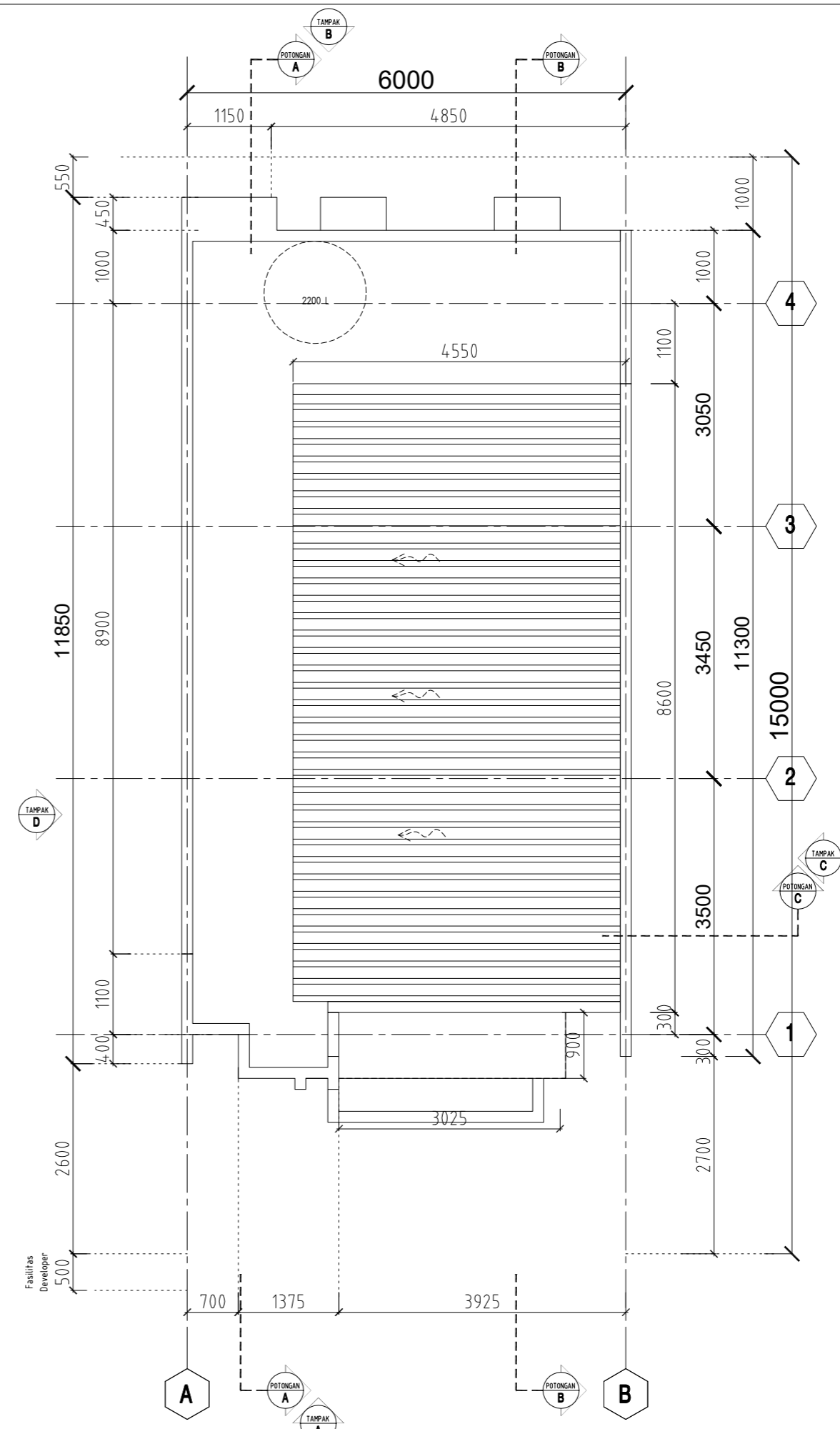
01 LAYOUT LANTAI 1
1:100



02 LAYOUT LANTAI 2
1:100



03 LAYOUT LANTAI 3
1:100



04 LAYOUT LANTAI 4
1:100