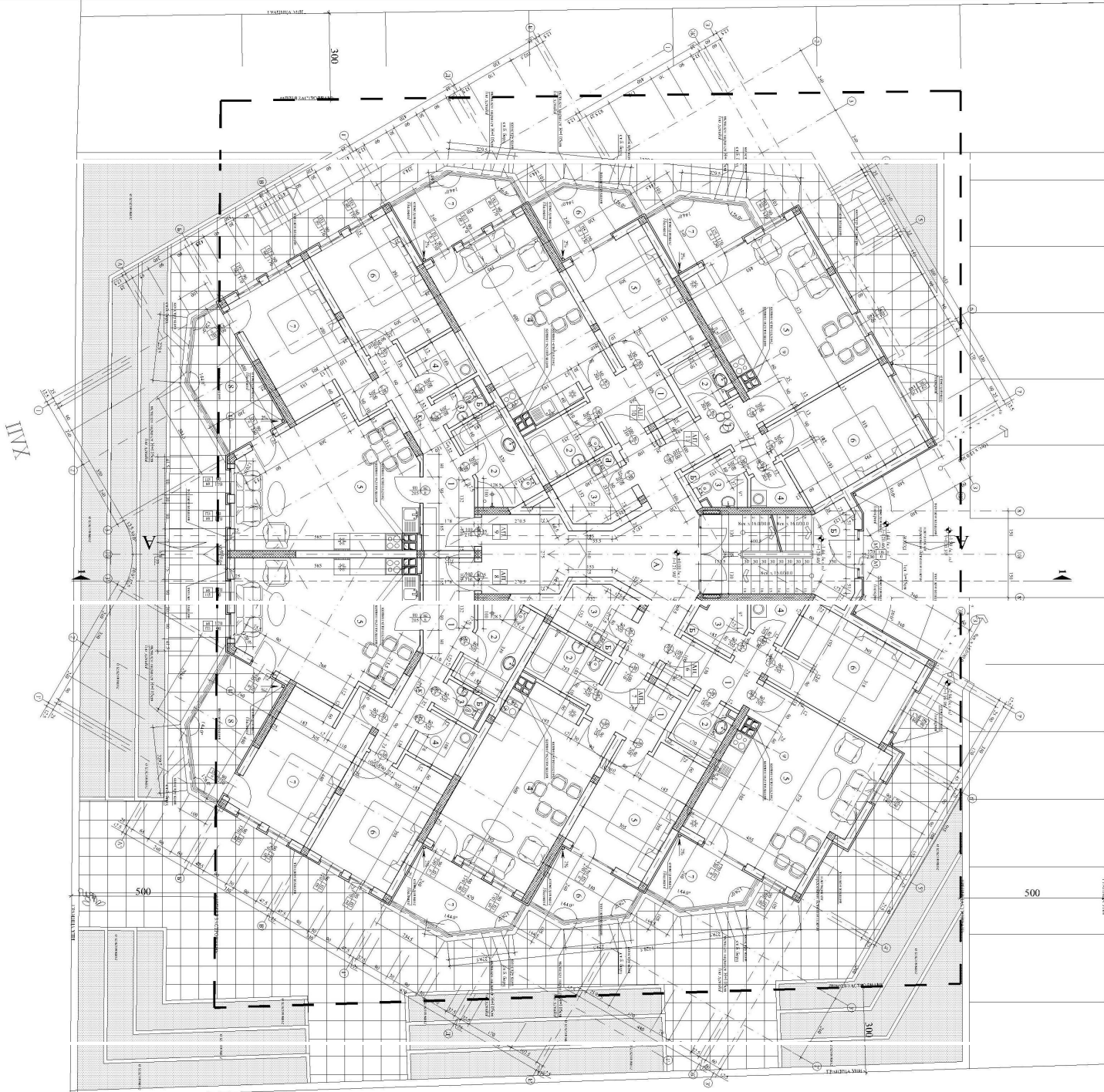


[illegible]

2. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
3. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
4. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
5. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
6. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
7. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
8. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
9. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.
10. **Answer:** in the case of a **simple** **graph** **with** **no** **self-loops** **or** **multiple** **edges** **between** **vertices** **the** **degree** **of** **a** **vertex** **is** **equal** **to** **the** **number** **of** **edges** **incident** **on** **it**.

[illegible]