

CERTIFICATE OF APPRECIATION

ID : 04e97777-1c8f-4baf-81b6-257caaa292bf

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Ambrosius Bowo Laksono

has completed the class and project for "**Training Quantity Surveyor: Cost Estimation Technique using Microsoft Excel (Kursus Perhitungan RAB Pada proyek Gedung 4 Lantai dengan bantuan Sketchup + Microsoft Excel) + Kurva S**" by Kursus Sipil Indonesia

on **Thursday, March 12, 2026**

CEO Kursus Sipil



Edwin Budi Setiawan


Certificate Validation



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List of Materials

1. Teori Dasar tentang Bil of Quantity, RAP & RAB Proyek Konstruksi
2. Cara menghitung AHS (Gedung 4 Lantai)
3. Cara menghitung RAP (Gedung 4 Lantai)
4. Cara menghitung RAB (Gedung 4 Lantai)
5. Cara menghitung BoQ (Gedung 4 Lantai)
6. ***Cara membuat Kurva S (bonus)***



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