

Kazi Mamun

B.Sc. in Mechanical Engineering

Drywall Estimator & Quantity Takeoff Specialist

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Report Title: Drywall Estimation & Quantity Takeoff (Sample)

Project: Allegheny Business Consulting

Location: 17614 Virginia Ave, Hagerstown, MD 21740

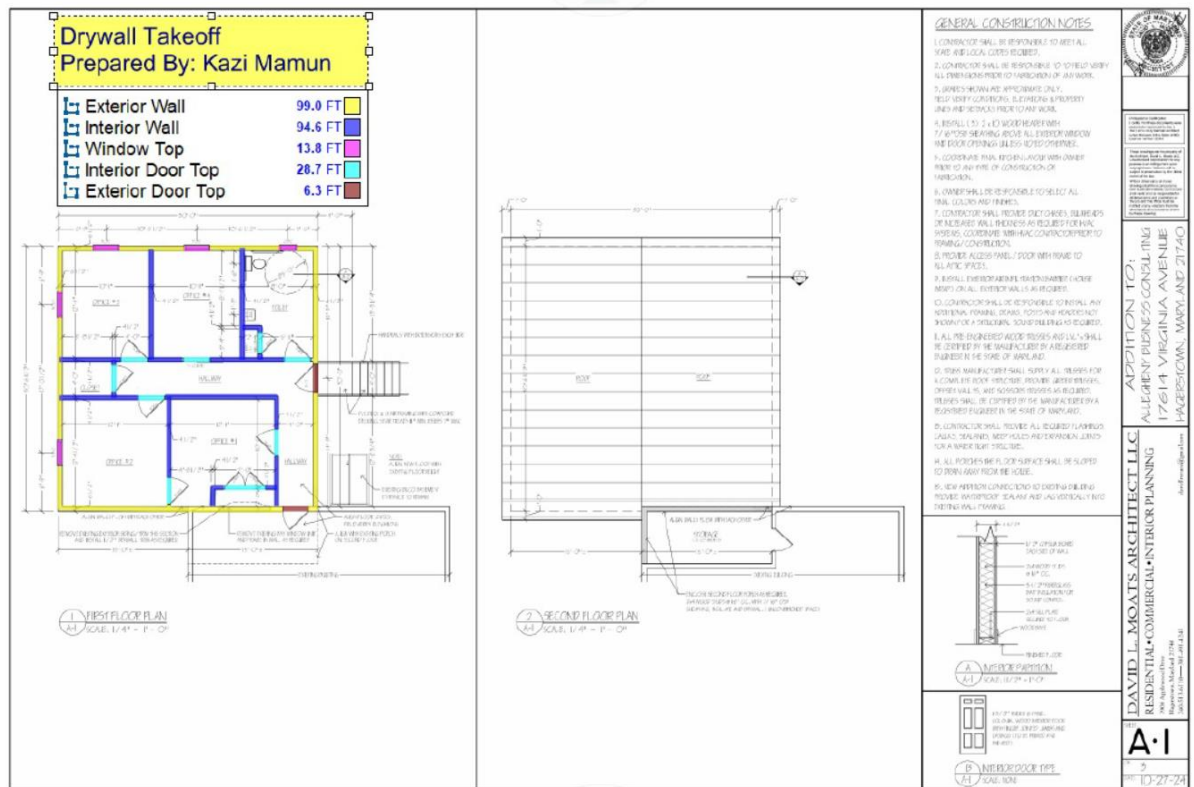
This report provides a comprehensive material takeoff and cost analysis for the commercial addition project at Allegheny Business Consulting. The estimation has been performed with high precision, focusing on interior and exterior wall assemblies. By leveraging professional engineering discipline and PlanSwift software, this report ensures a reliable budget and material procurement plan for the project.

Technical Specifications:

- Estimation Software: PlanSwift (Advanced Digital Takeoff), Excel, Google Sheet
- Wall Type: Interior & Exterior Wall Assemblies (4-1/2" Thickness)
- Standard Wall Height: 8' - 1 1/8"

Measurement Summary:

- Exterior Walls: 99.0 FT
- Interior Walls: 94.6 FT
- Total Openings (Windows & Doors): 48.8 FT
 - *Window Top*: 13.8 FT
 - *Interior Door Top*: 28.7 FT
 - *Exterior Door Top*: 6.3 FT



Bill of Quantities (BOQ) & Financials:**Material & Labor Breakdown:**

Item Description	Estimated Quantity	Waste Factor	Total Quantity	Unit	Total Cost
1/2" Gypsum Board	1,600 SFT	15%	1,840 SFT	EA (57.5)	\$1,752.60
2x4 Wood Studs @16" O.C	608 RFT	-	608 RFT	EA (102)	\$3,567.96
3-1/2" Fiberglass Batt	800 SFT	-	800 SFT	EA (12)	\$835.92
2x4 Wood Sill Plate	100 RFT	-	100 RFT	EA (15)	\$100.95
Wood Base	192 RFT	-	192 RFT	EA (29)	\$405.42
Labor & Hardware	-	-	-	-	\$2,454.98

Financial Analysis Summary:

- Subtotal (Materials & Labor): \$9,117.83
- Overhead & Contingency (3.5%): \$319.12
- Grand Total Project Cost: \$9,436.95