

# StructuraAI Project Report

## Twin Summary

Key	Value
wall_count	1
door_count	13
window_count	4
net_volume_cuft	15.0
estimated_bricks	202
confidence_score	69.99
buildability_score	90
uncertain_walls	0

## Material Quantities

Key	Value
wall_volume_cuft	15.0
estimated_bricks	202
estimated_steel_kg	37.5
plaster_area_sqft	30.0

## Cost Breakdown

Key	Value
concrete_cost	1800.0
brick_cost	1616
steel_cost	2625.0
plaster_cost	750.0
total_project_cost	6791.0

## Risk Summary

Key	Value
risk_score	66.0
risk_level	High
breakdown	{'duration_risk': 20, 'critical_path_risk': 25.0, 'serial_chain_risk': 9, 'conflict_risk': 0, 'uncertainty_risk': 12.0}

## Buildability Summary

## AI Explanation

## Executive Summary