

Alanster Rodrigues

Senior Architect & BIM Coordinator

SPECIALIZING IN:

- High-Stakes Project Rescue
- Millimetre-Perfect BIM Coordination
- UHNWI Client Expectations
- Global Team Leadership

"Transforming architectural risk into predictable outcomes."



Alanster Rodrigues

Architect and Urban Planner

About Me

I'm an architect with extensive experience in complex, high-stakes projects and multicultural teams – from rescuing stalled luxury developments to coordinating USD 250M airport infrastructure and UHNWI residences in Abu Dhabi.

I leverage BIM (Revit, Archicad, Navisworks), ISO 19650 protocols, and data-driven workflows to ensure millimetre-perfect coordination, eliminate avoidable errors, and deliver predictably—even under extreme pressure.

I'm always learning: integrating AI, performance analysis, and ESG principles into every project.

Above all, I seek meaningful, challenging work with international teams that value technical rigour, human-centred design, and the power of architecture to operate flawlessly in the real world.



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BIM Coordination

ISO 19650-compliant workflows that guarantee clash-free delivery and millimetre-perfect documentation.

Project Rescue

Emergency coordination of stalled, high-value projects – restarting construction within 4 weeks.

Global Leadership

Led multidisciplinary teams across 5+ time zones using BIM as the single source of truth.

Human-Centred Rigour

Technical precision guided by cultural sensitivity and client trust.



Concept Design.



BIM Execution Plan (BEP) &
Model Setup.



Multidisciplinary
Coordination.



Final Delivery of
Documentation.

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Palazzo Milano - Vitória, Brazil 2023
Technical Turnaround
Role: Project Coordinator



Technical Turnaround: Rescued \$20M+ Residential Project from 3-Month Delay

- Challenge: Construction halted, 200+ clashes, daily penalties
- Action: Deployed emergency BEP, led daily coordination, and ran Navisworks clash detection
- Result: Restarted site in 4 weeks, avoided penalties, delivered on time.
- ⚙️ ISO 19650
- 💻 Archicad
- 📊 30% fewer revisions
- ❤️ ESG Driven

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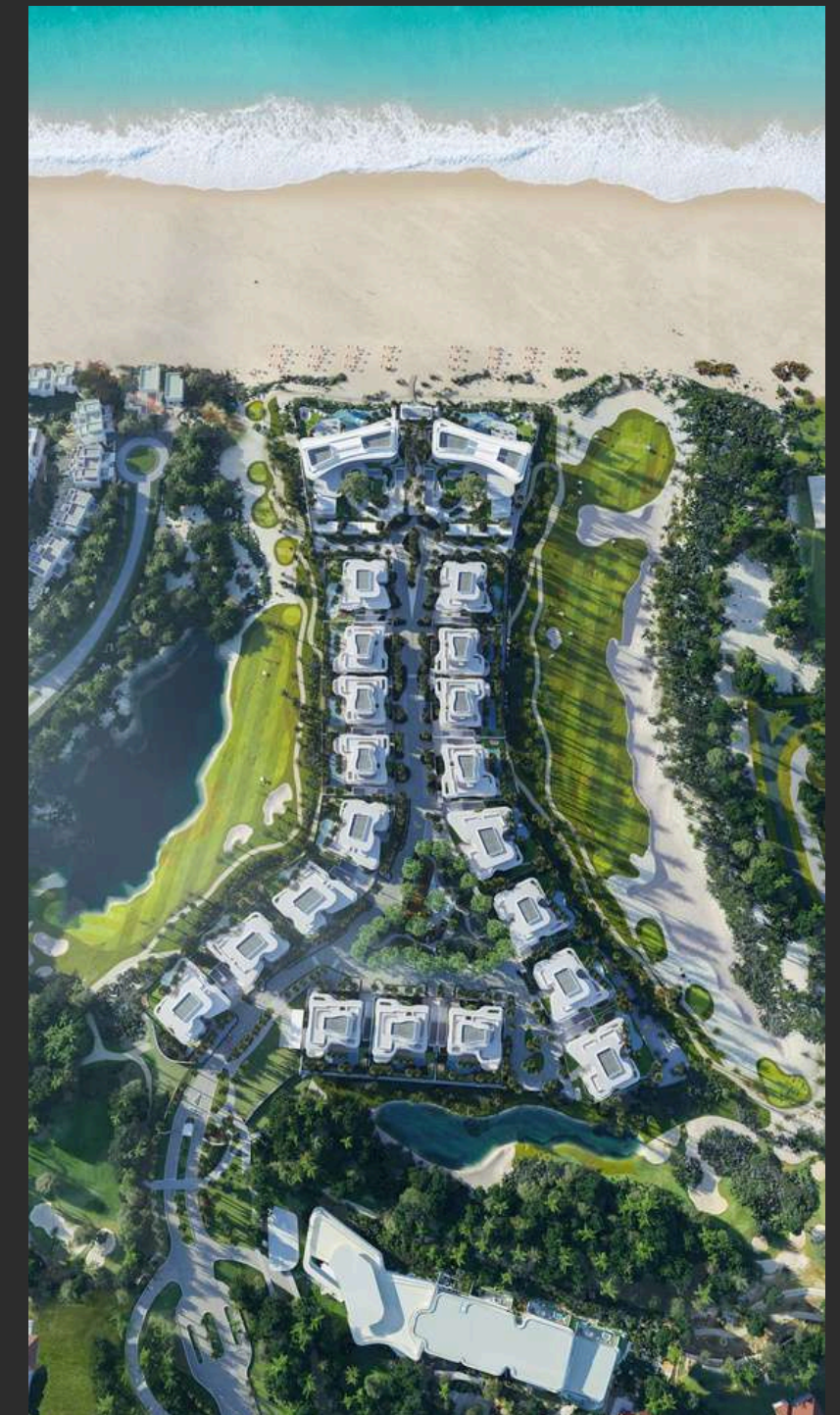
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Saadiya Luxury Residence
Abu Dhabi, UAE (2024)
Role: Archviz Project Coordinator

Global BIM Coordination for UHNWI Client:

- Challenge: 50+ high-res deliverables stalled across 5 time zones
- Action: Implemented centralised BIM workflow (Revit + Notion + Slack), daily syncs, ISO-19650 aligned QA.
- Result: 100% on-time delivery; zero rework; trusted partner for future projects

- ⚙️ ISO 19650
- 🌐 5 Time Zones
- 🧑🏫 Client Success



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Vitória Airport
Vitória, Brazil 2018
Role: Auxiliary Coordinator



Vitória International Airport: **Governmental Sector: USD 250M Infrastructure Project**

- **Launchpad:** My architectural career launched with direct involvement in the construction of this major governmental infrastructure project.
- **High-Stakes Coordination:** Assisted the large-scale project from conception to final delivery.
- **Stakeholder Focus:** Oversaw technical communications between government agencies, local communities, and environmental organisations to ensure compliance and meet project sustainability targets.

- ⚙️ ICAO/ANAC
- 🌐 Government
- 👤 Client Success
- ❤️ ESG Driven

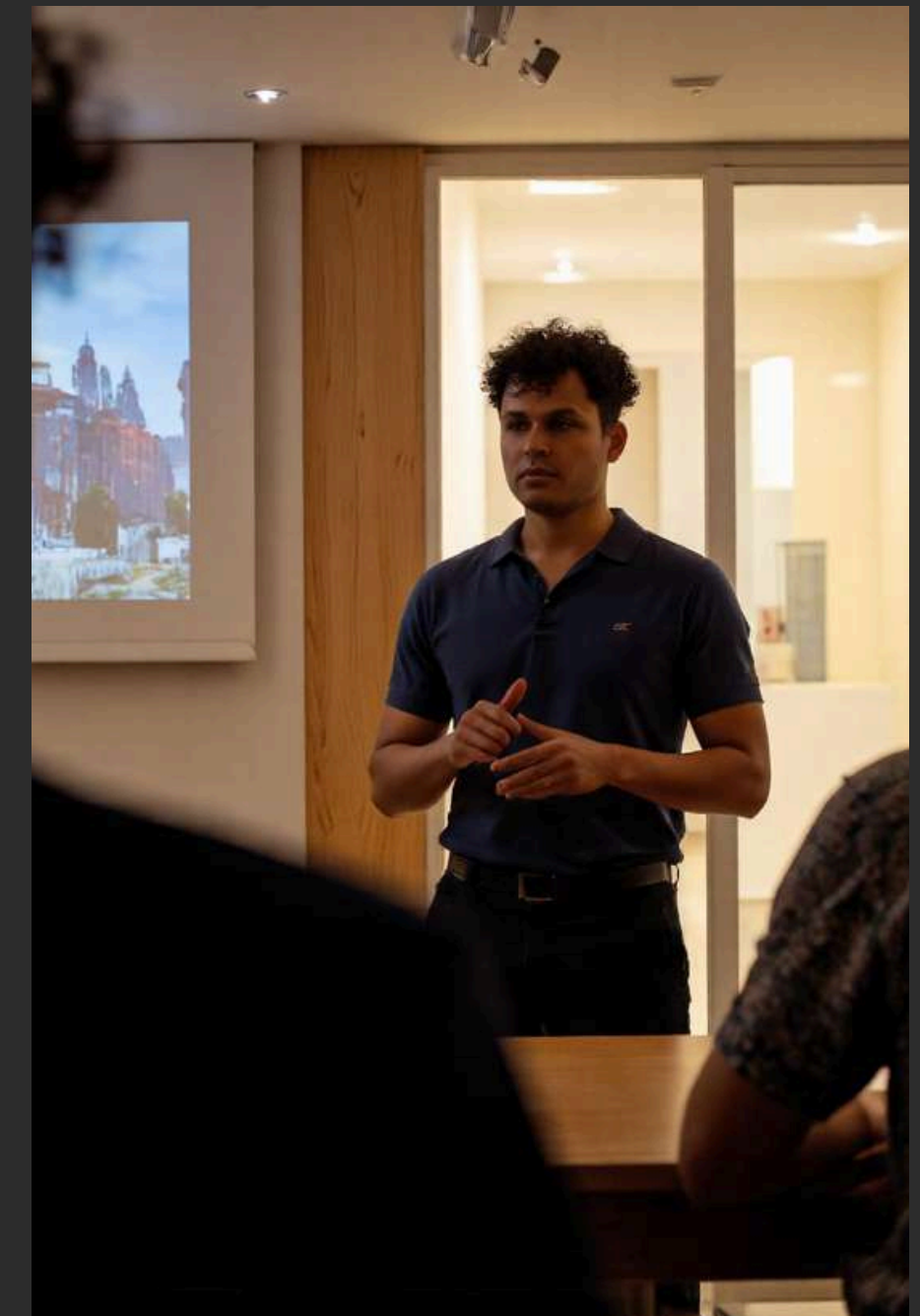
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Vitória Airport
Vitória, Brazil 2018
Role: Auxiliary Coordinator

Stakeholder Coordination:

- Bridged government agencies, contractors, and local communities to ensure ICAO compliance and on-schedule delivery.
- Drove strategy to incorporate **local materials and suppliers** into the supply chain.
- Result: **Reduced social tensions** and streamlined construction logistics through community collaboration.
- Fulfilled project **sustainability targets** via local economic empowerment.



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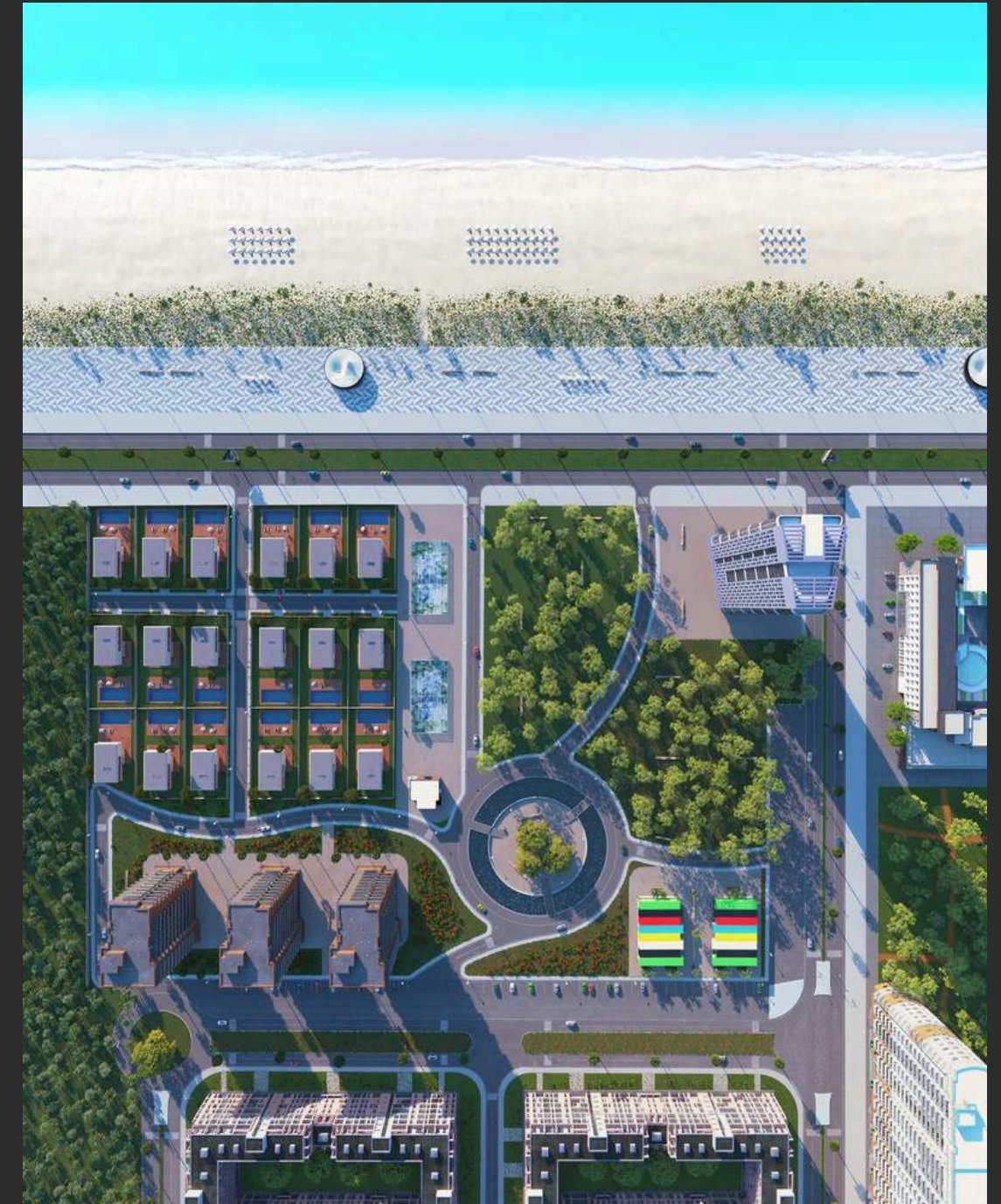
Ágora Tech Park – Blumenau, Brazil (2018)
Human-Centred Urbanism Through Jan Gehl's Principles
Role: Urban Design & Coordination Lead

Coordinated public-space delivery for tech park, aligning engineering, landscaping, and mobility teams under tight deadlines:

- **Design:** Inspired by Jan Gehl's principles, the program was fragmented to prioritise pedestrian movement.
- **Result:** Created an intimate network of plazas and active edges, acting as a vibrant civic heart.
- **Concept:** The park is an extension of the city's social and ecological layers, not a dominating monument.
- 🚶➡️ Human Centred
- 🌍 Preservation
- 💰 Profitable
- ❤️ ESG Driven



"First life, then spaces, then buildings - the other way around never works."
— Jan Gehl.



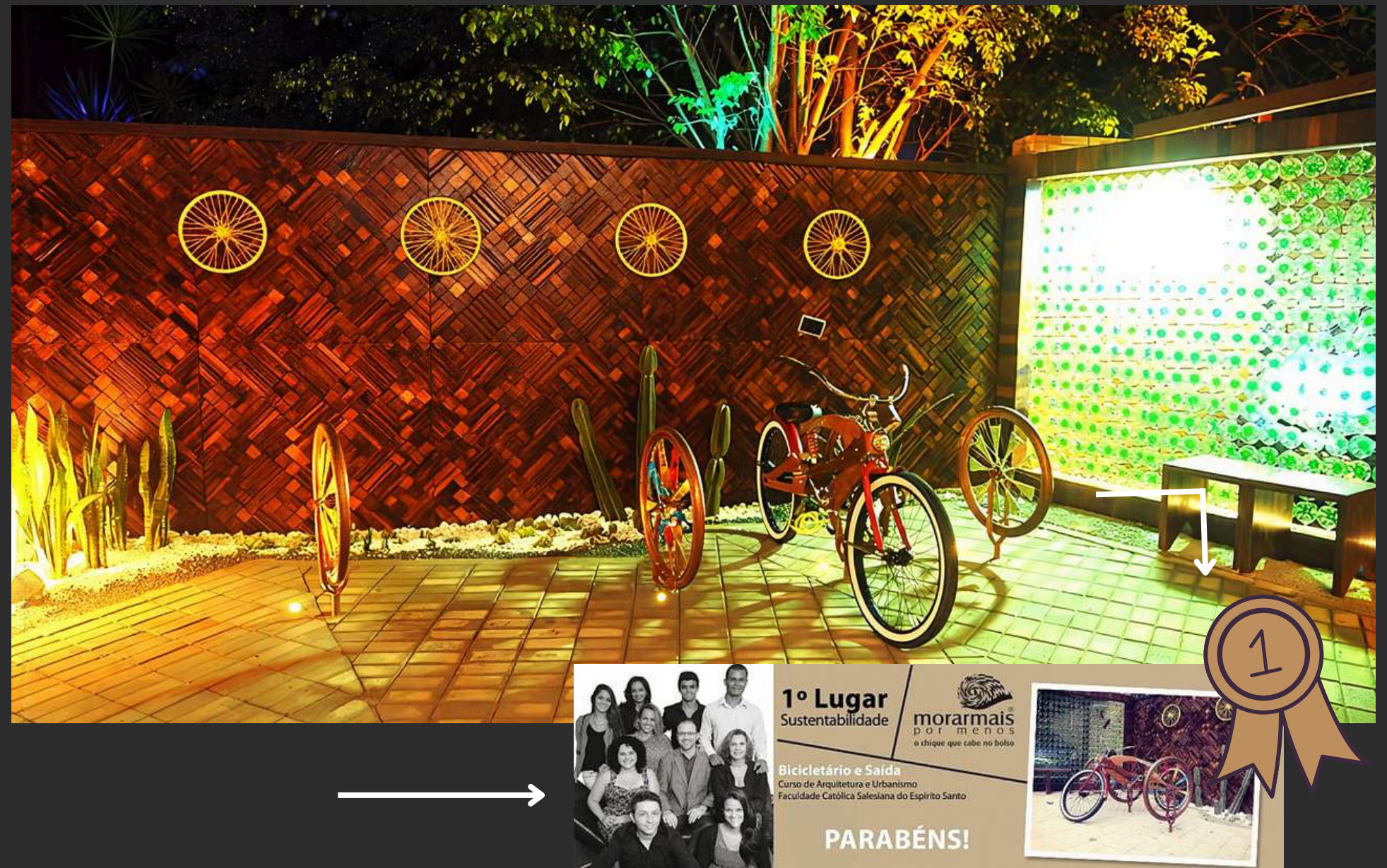
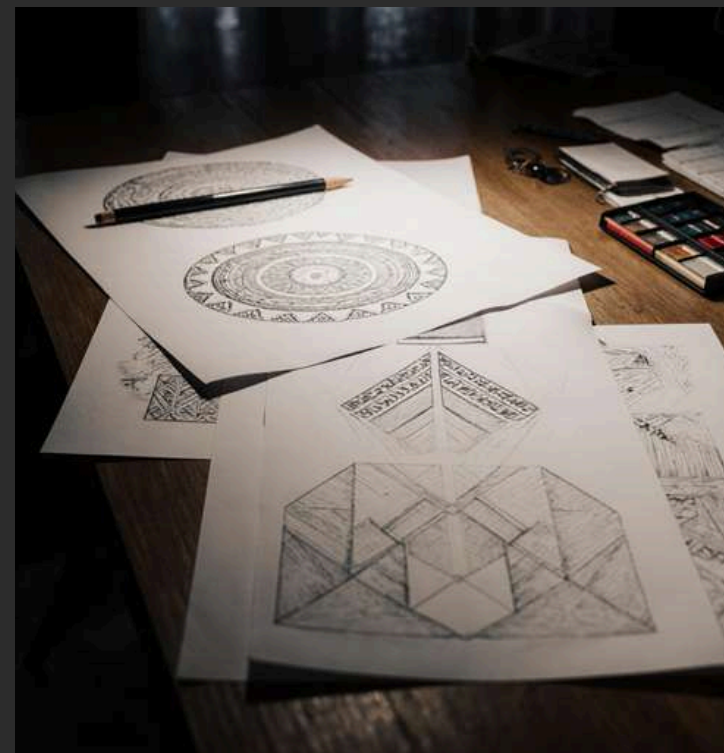
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Morar Mais Sustainable Exhibition
Vitória, Brazil 2020
Role: Landscape Designer

Award-winning installation using 100% reclaimed wood – reducing embodied carbon by 62% while preserving cultural memory.

- 🏠 Vernacular
- 🌍 Preservation
- ♻️ Transformation
- ❤️ ESG Driven



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Interior Refurbishment Conception
Pedra Azul, Brazil 2025
Role: interior Designer



Designed private spaces where material texture, light control, and acoustic privacy converge to support mental restoration.

Executed millimetre-perfect joinery and spatial sequencing in remote collaboration with local artisans.

ESG Pillar: Well-being | Local Craft
| Material Honesty.

- 🧠 Neuroarchitecture
- 🌍 Preservation
- 🎨 Art
- ❤️ ESG Driven

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Pedra Azul, Brazil 2025
Role: interior Designer



*"Beauty perishes in life, but is immortal in art."
— Leonardo da Vinci*

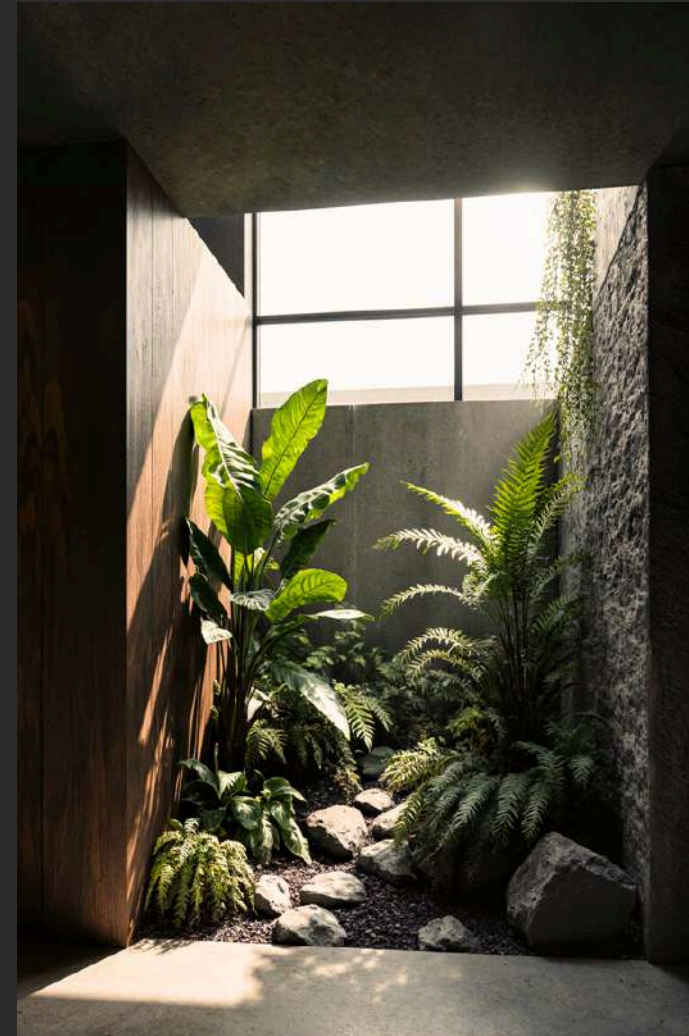


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Interior Refurbishment Conception
Pedra Azul, Brazil 2025
Role: interior Designer

*"Every time we build something, it affects people's quality of life."
—Jan Gehl.*



• *Observe and learn from nature.*

• *Ideation and prototipation.*

• *Create something functional, beautiful and menaninful.*





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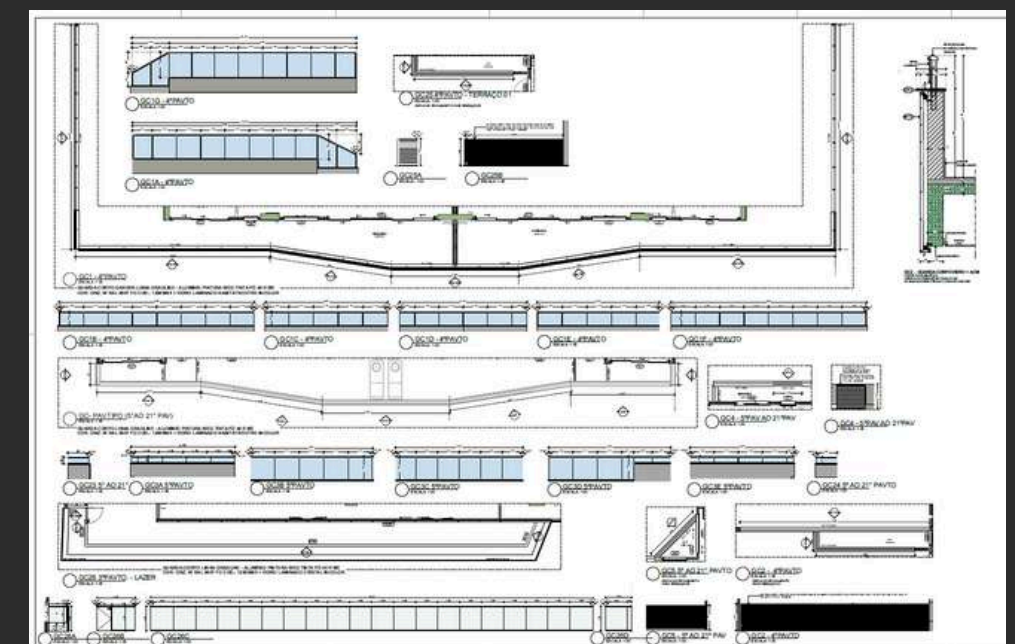
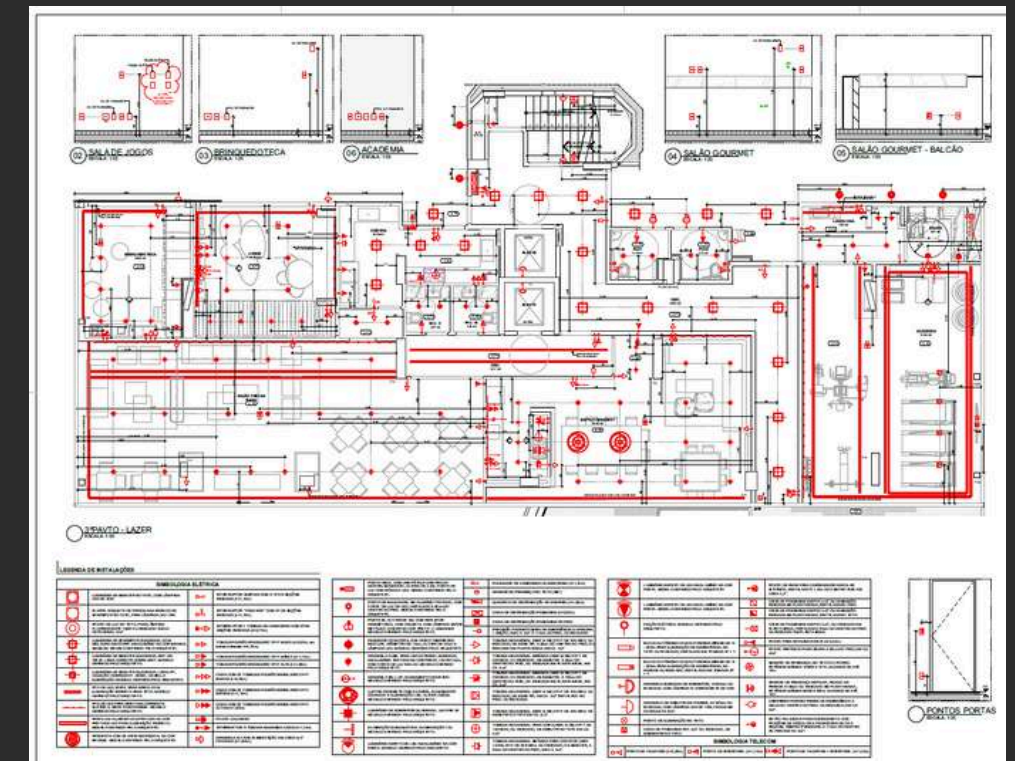
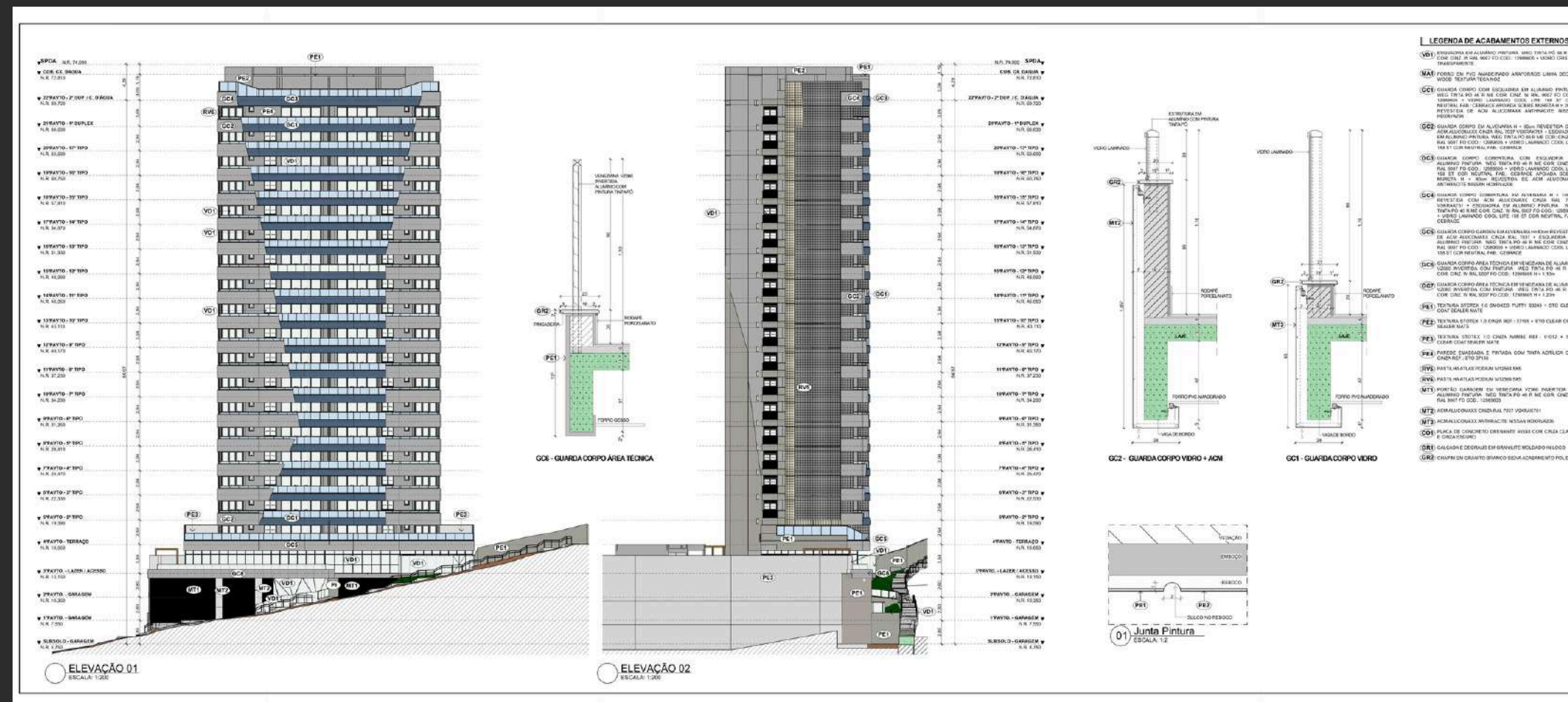
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Real Estate Detailed Project
Vitória, Brazil 2023
Role: BIM Coordinator

Technical Documentation & BIM Coordination.

- **Aviation-Grade Compliance:** Airport-level precision applied to luxury residential
- **Clash-Free Coordination:** Navisworks-driven conflict resolution before construction
- **Performance-Optimised Details:** Sustainable and efficient construction solutions

-  ISO 19650
-  Revit
-  Clash detection
-  ESG Driven



Alanster Rodrigues

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I turn architectural chaos into controlled, on-time delivery – with ISO 19650 rigour, strategic coordination, and technology-driven precision to eliminate avoidable errors.

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