

BIM · VDC · EXECUTION SERVICES

Remote-First Delivery · info@grittobuild.com · grittobuild.com

Gritto Build is a remote-first BIM and VDC consultancy delivering 3D modelling, MEP coordination, clash detection, shop drawings, and VDC services to construction teams across the US, the UK, India, the Middle East, and Australia. Timezone-flexible coordination. International-standard delivery. No local office required.

## CORE SERVICES

 6 service lines · End-to-end BIM & VDC from a single coordinated team

01

### 3D BIM Modeling

- > Fully federated A/S/MEP model in Revit
- > LOD 200-400 matched to project phase
- > IFC export for OpenBIM / FM handover
- > Clash-checked with sign-off sheet

Revit LOD 200-400 IFC

02

### MEP Coordination

- > Multi-trade federated model (M/E/P/FP)
- > BCF issue tracking & sprint coordination
- > Weekly coordination meeting support
- > RFI reduction documentation

Navisworks BCF Multi-trade

03

### Clash Detection

- > Hard, soft & clearance clash reports
- > Prioritised resolution log per trade
- > BCF export for Revit / Navisworks / ACC
- > Zero hard clashes at model handover

Navisworks BIM 360 BCF

04

### Shop Drawings

- > Fabrication-ready, drawn from BIM model
- > Duct layout, spool & hanger details
- > Dimensioned to project / client standards
- > Formatted for direct submission

Revit AutoCAD MEP Fabrication

05

### VDC Consulting

- > BIM Execution Plan (BEP) preparation
- > LOD matrix & authoring schedule
- > CDE setup: ACC / BIM 360 / Procore
- > Model review & digital twin handover

BEP ACC / BIM 360 Procore

06

### 4D / 5D BIM

- > 4D construction sequence simulation
- > Quantity take-off from LOD 300+ model
- > Cost-linked model for budget tracking
- > Synchro / Navisworks TimeLiner output

4D Simulation QTO Synchro

## SOFTWARE & TOOLS

Autodesk Revit

Navisworks

AutoCAD MEP

ACC / BIM 360

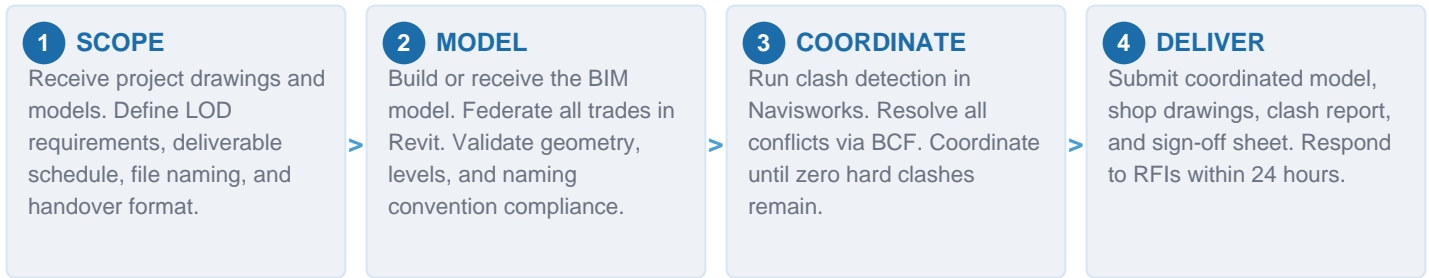
Procore

Trimble Connect

**DISCIPLINES:** · Mechanical (HVAC) · Plumbing · Electrical · Fire Protection**CLIENTS:** · General Contractors · MEP Subcontractors · Developers · BIM Firms (Subcontracting)

## HOW WE WORK

A repeatable 4-step process built on 22 standard operating procedures.



## WHY GRITTO BUILD

### Cost-Effective Remote Delivery

Our remote-first model delivers significant cost savings versus in-market coordination teams, with no compromise on LOD compliance, clash resolution quality, or delivery speed.

### Coordination Quality, Not Volume

We measure success by resolved clashes and sign-off completions. Every project closes with a zero-hard-clash certificate and full documentation package.

### Operational From Day One

22 SOPs built before the first project: delivery workflows, QC checklists, client onboarding, invoicing, and escalation protocols ready from project one.

### Remote-First, Built for Global Teams

Timezone-flexible with IST overlap for US, UK, and Middle East. Files via ACC, BIM 360, or Procore. 24-hour SLA on every open project issue.

## COMPANY PROFILE

**Name:** Gritto Build LLP

**Entity:** LLP — India

**Founded:** 2025

**Delivery:** Remote-first, global

**Timezone:** Flexible — US / UK / ME overlap

**Email:** info@grittobuild.com

**Website:** grittobuild.com

**SLA:** 24 hrs — active projects

### DISCIPLINES:

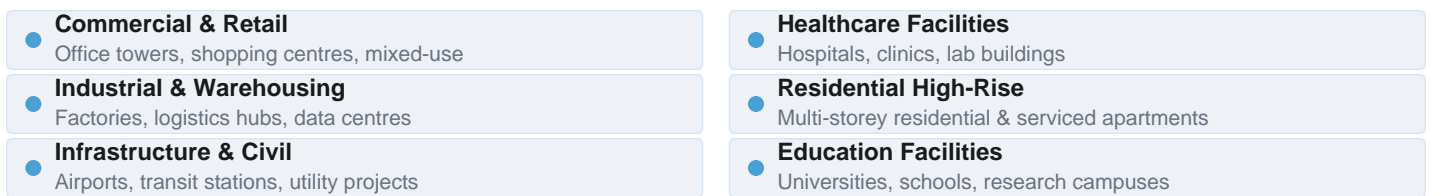
- + Mechanical (HVAC)
- + Plumbing
- + Electrical
- + Fire Protection

### MARKETS:

- India
- United States
- United Kingdom
- Middle East
- Australia

## PROJECT CAPABILITIES

Sectors and project types we coordinate for.



## DELIVERY STANDARDS & COMPLIANCE

- LOD 200-400 per project phase
- IFC 2x3 / IFC4 OpenBIM export
- BCF 2.1 issue tracking
- NFPA-compliant FP geometry
- Revit naming convention compliance
- CDE: ACC / BIM 360 / Procore / Trimble

## Ready to coordinate your next project?

info@grittobuild.com · grittobuild.com

24-hour response SLA · Subcontracting enquiries welcome · Remote delivery worldwide