Boost team collaboration and speed construction schedules
HP DesignJet printing and scanning solutions for construction

**Deliver on time and on budget**
Communicate building and schedule changes quickly with on-premise printing and scanning. Avoid the time and expense associated with outsourcing, and help make sure documents remain confidential.

- Accelerate turnaround times for printing/scanning
- Help reduce scan and copy costs
- Experience secure print, scan, and share

**Collaborate and track changes**
Effective communication is essential to project success. Capturing changes, quickly scanning altered documents in the studio or at the job site, and sharing with the broader team keeps everyone up to date.

- Share information quickly, easily with on-premise scanning
- Track, monitor progress with secure, accurate documentation

**Complete jobs to specification**
Maintaining project schedules and completing jobs on time is just as important as the final product. Use HP DesignJet printing solutions to clearly document design and schedule changes throughout the process.

- Accurately maintain a complete as-build list
- Track plans from beginning to end with changes and approvals
- Keep to a tight, clearly documented schedule

Print needs in the construction industry
HP solutions fit the needs of each construction team player

Getting all players on the same page is one of the biggest challenges of any construction project. The HP DesignJet T830 Multifunction Printer is designed to meet the needs of construction, from the office to the job site.

**Contractor**

Reporting directly to the owner and facilitating communication between different team players, the general contractor relies on HP DesignJet solutions to clearly communicate information that keeps projects on task, on time, and on budget while also helping to ensure timely payment.

**Subcontractor**

HP DesignJet printers and scanners enable effective and timely sharing of project changes throughout the construction process, keeping subcontractors aligned with the general contractor and providing an accurate record of the work performed.

**Administration**

Administration requires clear, printed documentation for the approval process. HP DesignJet printers and scanners clearly document plans and project changes, enabling the administration to evaluate if regulations are being met.
Superintendent

Coordinating team players at the construction site, the superintendent relies on HP DesignJet printers and scanners to clearly communicate project changes to the right people, at the right time, and in the correct order.

Owner

The owner, in direct communication with the general contractor, wants assurance that construction schedules and budgets are under control. HP DesignJet printers and scanners are instrumental in documenting project changes and progress.

Architect

Architects, who create, track, monitor, and approve changes throughout the project, gain reassurance, through HP DesignJet solutions, that all plans are up to date; rules and regulations are being met; and approvals are in place.

The HP DesignJet T830 Multifunction Printer

Multifunction re-invented—get a built-in scanner at an unbeatable price.

CONVENIENT
Cut waste by 50%—print at half scale with automatic sheet feeder/tray.

COMPACT
36-inch MFP with built-in scanner.

WI-FI
Built-in wireless connectivity.

Available as of January, 2016. The render shown for the HP DesignJet Rugged Case is based on a preliminary product design, final design details may vary.
HP DesignJet single and multifunction printers

Solutions for all your printing and scanning needs—in the studio, the main office, or at the construction site
Small architectural studio or subcontractor office

Ideal for smaller architectural studios or subcontractors that are looking for affordability and quality results, for occasional printing only.

Small and mid-size main office

Ideal for small and mid-size architectural studios and general contractors or subcontractors who require centralized printing/scanning of plans and drawings and, occasionally, good-quality renders for bidding.

Construction site

Printing and scanning at the construction site is designed primarily for general contractors in mid-to-large sized organizations looking for an easy and effective way to communicate project changes to all team players.

Mid-to-large enterprise

Mid-to-large architectural firms and general contractor offices require centralized multifunction capabilities that deliver high productivity, high volumes, and enterprise manageability, connectivity, and security.
1. Based on 36-inch Wi-Fi integrated MFPs available in the market as of September, 2015.
2. Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections) or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/designjetmobility for more details.
3. Printing on sheets eliminates the extra work and cutting waste of printing on performance equivalent roll-based printers in the market as of September, 2015. For example, printing at half scale (13.5 inches) on a typical (36-inch) roll results in over 50% paper waste and additional labor to cut.

Find out more: hp.com/go/designjet