



Ryan Shoop Consulting, LLC

Door Hardware Services: 1 → 2 → 3

For Architects

1

Initial Consultation

I review your drawings, door schedule, and design ideas.

Then we discuss! Then I produce a handy pre-spec deliverable that helps you and your client understand the team's specific needs and desires for door hardware on this project.

I also provide my proposal to perform the spec writing service.

2

Door Hardware Spec Writing

I write the door hardware spec for you! You already provided me the info that I need during service #1. Sit back, relax, and let me take care of this for you.

OR you could spend that newfound extra time on the many other important things you have to do!

If there are changes to your design that affect door hardware, I will work with you to make sure the final spec is coordinated. We will review the door hardware spec together before it is finalized, and adjust it to make sure things are set up to the team's satisfaction.

3

Door Hardware Submittal Assist

Construction is underway, submittals are coming in, and I'm still here for you!

Since I did the legwork in writing the spec, I am well positioned to address questions from the contractor and to help the team work through substitutions. This is where ideas come to life, and where the client gets to see and feel the results.



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Business Synopsis

I help architects save time and money on their projects by taking away the tedious but very important tasks of door hardware specification and submittal review, and providing quality design solutions in return. Every project that includes doors can make use of my services.

Ryan Shoop Consulting, LLC is a sole practitioner LLC owned and operated by me, Ryan C. Shoop, RA, independent architectural door hardware consultant. I am an architect licensed in the state of NJ with over 10 years of experience specifying architectural door hardware. I have taken the door hardware component of many projects through design to successful completion in construction.

Certification

Registered Architect (NJ) - #21AI01935600	2013 – Present
NCARB Certificate - #70508	2010 – Present

Education

Bachelor of Architecture (B-Arch) - Rensselaer Polytechnic Institute	2007
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Door Hardware Specification

2009 – Present

- Review of owner's project standards for door hardware.
- Door hardware product research and cross-manufacturer product comparison.
- Direct collaboration with the project client to determine design parameters for door hardware.
- Review of architectural plans to ensure appropriate door hardware configurations are specified for each and every door.

Door Hardware Submittal Review

2013 – Present

- Review of door hardware submittals provided by the general contractor.
- Review of product substitutions proposed by the door hardware contractor.
- Notifying the project team of deficiencies in substitutions proposed by the contractor, when compared against the specifications.
- Collaboration with the contractors to resolve complex hardware coordination issues.

Project Types

- | | |
|---|----------------|
| • Multi-family Residential (luxury, 400+ unit projects) | 2015 – Present |
| • Tenant Improvement (Office) | 2013 – Present |
| • Base Building Improvements (Office) | 2013 – Present |
| • Military (various building types) | 2009 – 2012 |

Project Client Types

- | | |
|-----------------------|----------------|
| • Developers | 2015 – Present |
| • Property Managers | 2013 – Present |
| • Commercial Tenants | 2013 – Present |
| • Government Agencies | 2009 – 2012 |
| • Private Individuals | 2013 – 2015 |

Specialized Door Hardware Experience

- | | |
|--|----------------|
| • Electronic Access Control (EAC) hardware | 2013 – Present |
| • Aluminum entrance hardware | 2013 – Present |
| • Hardware for all-glass doors | 2013 – 2015 |
| • Custom "hidden door" design solutions | 2015 – Present |
| • Hardware for fire rated doors | 2009 – Present |
| • Coordination with your client's hardware standards | 2009 – Present |