

Ryan Shoop Consulting, LLC

Door Hardware Services: $1 \rightarrow 2 \rightarrow 3$

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.



Ryan Shoop, RA, NCARB, Owner

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Business Synopsis

Helping fellow architects save time, fee, and sanity on door hardware. Serving unmet needs that you are too familiar with.

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 14 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	Since 2013
NCARB Certificate - #70508	Since 2010
Small Business Enterprise (SBE) (NJ) - #A0364-32	Since 2023

Education

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

Door Hardware Specification

Since 2009

- 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

Since 2013

- 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, when compared against the specs.
- Collaboration with the contractors to resolve complex hardware coordination issues.

Project Types

 Multi-family Residential (luxury and market rate, 400+ unit projects) 	Since 2015
Tenant Improvement (Office, Other Commercial)	Since 2013
Base Building Improvements (Office, Gymnasium)	Since 2013
Military (various building types)	2009 - 2012

Project Client Types

• [Developers	Since 2015
• F	Property Managers	Since 2013
• (Commercial Tenants	Since 2013
• F	Private Individuals	Since 2013
• (Government Agencies	2009 - 2012

Specialized Door Hardware Experience

•	Electronic Access Control (EAC) hardware	Since 2013
•	Aluminum entrance hardware	Since 2013
•	Hardware for all-glass doors	Since 2013
•	Custom "hidden door" design solutions	Since 2015
•	Hardware for fire rated doors	Since 2009
•	Coordination with the project client's hardware standards or preferences	Since 2009