

Staff Architect Construction

## **POSITION OVERVIEW**

The Staff Architect is responsible for overseeing the design and modifications of house plans and layouts to provide a cost-effective product that will serve the homebuyers' needs. This includes creating and managing a library of designs. Through this process, the architect works with the construction team to ensure we have an affordable and volunteer friendly product. With a focus on efficient and grant compliant design the architect (or draftsperson) will ensure the long-term durability and affordability for our homebuyers. The Staff Architect will influence and collaborate on single and multifamily projects.

## PRIMARY RESPONSIBILITIES<sup>1</sup>

- Design
  - Design/modify house plans using feedback from staff and Tigers with the approval of VP of Construction
  - Maintaining and reviewing supporting design documents from suppliers and volunteers
  - Maintain visitable compliance as well as other prioritized building best practices and standards
  - Develop color schemes & finish options
  - Maintain construction practices that ensure a volunteer friendly project
  - Create and update takeoffs
  - Develop the effective use of materials.
  - Manages and updates panel build prints
- Preconstruction (optional)
  - Permitting projects with the City of Indianapolis or other permitting authorities.
- Land Development/Facilities
  - Work closely with the Real Estate Director and Land Committee to develop the most effective use of land.
  - Assist Operations when technical questions arise.

# ACCOUNTABILITY ITEMS

- Creating and maintaining house designs
- Creating and maintaining design documents
- Applying for permits (optional)

# KNOWLEDGE, SKILLS & ABILITIES<sup>2</sup>

• Strong organizational skills and time management



Staff Architect Construction Reports to VP of Construction FLSA Status: Exempt Full-Time

- AutoCAD, REVIT
- Basic proficiency in Microsoft Office Suite & Adobe Acrobat
- Self-Starter
- High level of interpersonal, written, and verbal skills
- Ability to manage multiple projects at a time
- Ability to work independently as well as in a team
- Adobe Suite and SketchUp preferred
- Hands on, flexible and detailed orientated
- Experience and knowledge of best practices of residential construction regionally to Indianapolis.
- Experience and knowledge of best practices of affordable housing.
- Experience permitting with the City of Indianapolis preferred

#### **EDUCATION, EXPERIENCE, & CREDENTIALS**

College degree or commensurate level of Residential Construction related experience with 5-10 years of specifically related experience and education required.

#### PHYSICAL REQUIREMENT TO PERFORM THIS JOB <sup>3</sup>

- Utilize the telephone and communicate with others, inside and out of the office environment
- Manual dexterity and visual acuity for computer keyboarding, office equipment use, and detailed reports and information
- Must be able to move about rough terrain at site locations
- Climbing, pushing, shoving moving on occasion
- Ability to lift 50 pounds

Employee Signature:\_\_\_\_\_ Date:\_\_\_\_\_

Supervisor Signature:\_\_\_\_\_ Date:\_\_\_\_\_