

DOUGLAS STARKS

EDUCATION:

Miami Dade Jr. College, Autodesk training, AutoCAD and Revit courses

EXPERIENCE:

Douglas has accumulated almost 20 years operating AutoCAD and Revit software providing construction drawings and back to up for Structural engineers and Architects. The drafting and design are coupled with 25 years of construction and construction management in residential and light commercial contracting. Computer aided drafting is not a passion but an obsession for him.



Drafting Technician, Knott Laboratory, LLC, Centennial, CO May 2021 to Present

Prior Experience:

3 years Architectural Draftsman-drawing house plans and commercial plans for a Premier Florida land development company. 1 year Architectural Draftsman for South Miami Architect. 1 year Architectural Draftsman for South Broward Florida land developer. 1 year Architectural Draftsman and Designer for Loveland design firm. Residential plans and commercial building plans. 1 year Architectural Drafter and Designer Architecture and Design firm-Loveland, Colorado, Part owner. 1 year Construction Estimator-building materials takeoff for northern Colorado contractor. 5 years part owner of a General Contracting firm based in Loveland, Colorado, 1/3 owner

Construction Estimator, Materials expeditor, Sub-contracting Officer, Project manager, Light commercial nationwide. 7 years part owner of a General Contractor/Construction Management firm based in Loveland, Colorado. Light commercial projects specializing in restaurant construction nationwide, 50% owner

Construction Estimator, Materials expeditor, Sub-contract office, Office Manager, Qualifying Principal for General Contractor Licenses in Florida, Utah, North and South Carolina, Massachusetts, Nevada, City of Denver, Colorado Springs, Boulder, Ft. Collins, Loveland, (The company built in Canada in the Toronto area for 7 years).

5 years employed by a General Contractor, Loveland, Colorado, Residential Project/Construction Management Construction Estimator, House plan designer, Drafting residential plans, Material expeditor, Subcontract writing, Project Manager, Field Supervisor and Site superintendent. 9 years drafting for Engineering firm in Northern Colorado. Primary duties were as a Structural CAD drafter, along with Architectural CAD drafting, some minimal Civil CAD drafting. He participated in site visits and field inspections. Latest employment for 7 years with a leading Engineering firm Northern Colorado as their lead Drafting Technician – Structural and Architectural AutoCAD Drafter including Revit based projects. Built new structural base templates, stock structural detail templates for use in all projects by the engineers. Refined the layer management, set up layer states for templates updated ctb printer file. Provided assistance to office AutoCAD users. Drafter for over 3000 projects at this firm alone.

COMMERCIAL PROJECTS:

Best Western expansion Estes Park, Skyview community building Estes Park, Poudre River fish ladder, City of Greeley box culverts and canal box structures, City of Lakewood section box culvert at West Alameda Parkway, Yale and McIntyre underpass culvert, Subaru of Loveland and expansion, The Great Outdoors Rv Center Greeley, Lyric Cinema Fort Collins, Alarado Business Park retail and condominiums Estes Park, Million dollar Oh Be Joyful Church remodel Crested Butte, Latham ditch spill way structure Middle South Platte, Windsor Craft Academy Fireball Facility kids basketball gym, City of Fort Collins Mausoleum, Oregon and Tennessee VA Cemetery expansions, Erie Fire Dept metal building, Wellington Business Park metal buildings, Snaptron metal building, Nutrien Ag Chemical metal building, City of Fort Collins pedestrian bridges, miscellaneous residential projects including deck, truss, roof, slab, and foundation repairs along with new residences in excess of a million dollars.

Personal projects include designing and building previous residence in Masonville and current residence in Loveland along with several remodeled homes he has lived in/owned.