

Seth K Foster

Seth Kameron Foster is an Engineering Technician in Black & Veatch's Global Power Delivery Group. He is experienced with 3D, AutoCAD, Autodesk, Bentley, CAD, Drafter, Drafting, Drawings, Electrical, Lead, MicroStation, Redline, Remote, Substation.

He is a Transportation Workers Identification Credential (TWIC) card holder with TSA. Expires: March 18, 2025 - Renewable eligibility.

PROJECT EXPERIENCE

PEC; Lago Vista; Kyle; Fariland; Junction; Mobile; Lehigh; Red Sun; College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. AutoCAD Raster Design - PEC Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

GP&L; Gibbons Creek; Ben Davis; Shelby; Jack Creek; McCree; College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. AutoCAD Raster Design - GP&L Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

Entergy; Thompson Rd; Zephyr; Port Bolivar; College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. Entergy Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

Denton; DME; Hickory; West Denton; Brinker; College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. AutoCAD Raster Design - Denton Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

ENGINEERING TECHNICIAN

EXPERTISE:

3D; AutoCAD; Autodesk;
Bentley; CAD; Drafter;
Drafting; Drawings;
Electrical; Lead;
MicroStation; Redline;
Remote; Substation;
Technician; interdisciplinary

EDUCATION

Other, CADD Advance Technology, AutoCAD / MicroStation, Lee College, 2016, United States Associate in Applied Science, Process Piping Design, 3D Piping Design, Lee College, 2016, United States

PROFESSIONAL REGISTRATION

TOTAL YEARS OF EXPERIENCE

9

BLACK & VEATCH YEARS OF EXPERIENCE

9

PROFESSIONAL ASSOCIATIONS

Transportation Workers Identification Credential – TWIC Renewable eligibility

LANGUAGE CAPABILITIES

English

OFFICE LOCATION

College Station, Texas, USA: United States

CTT; Allen Creek; Gibbons Creek; Gray; Silver Run; Railhead; Cross; Yellow Wolf; College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. AutoCAD Raster Design - CTT Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

BTU; Bryan Texas Utilities: Dansby; Atkins-Briarcrest; Steel Store & Snook; Silver Hill; Smetana; Rodgers Substation; Leonard Rd; College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. MicroStation Vi8; MicroStation Connect; AutoCAD Raster Design - BTU Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

LP&L; Mackenzie; Chalker; Southeast; Wadsworth; Red Raider; Slaton; McDonald; Thompson; Vicksburg; Northwest; Oliver; holly; Northeast; Co-op; Dunbar; Yellow House (XFAB); College Station, Texas, United States; 2018-In-Progress

Engineering Technician - Black & Veatch. Drafting & Design; AutoCAD Raster Design - LP&L Drafting: substation equipment and schematics along with their respective layouts. These layouts consist of grounding plans, foundation plans, conduit layouts, bus and breaker (equipment layouts) and other physical drawings. Steel and Structural drawings with details and callouts.

PRESENTATIONS & PUBLICATIONS

Seth Foster; Bridges, Eric; Schimank, Logan. "Drafting and Design." Brown Bag Event. March 2023.