

PEOPLE AND TOOLS YOU CAN RELY ON

The experienced construction professionals at your local SITECH® Technology Dealership can advise you on the appropriate solutions for your projects. They provide high-quality local customer service, personalized and technical support.

With the addition of Trimble construction technology to your projects, you're in a stronger, more competitive position. You'll experience new levels of productivity that will enable you to earn the bid and be profitable, project after project.

Visit your local SITECH dealer today!

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Visit YouTube for tutorial videos and to see what contractors are saying about GCSFlex.

You

Tube

and you won't need a technology guy

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The Construction Technology Standard

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TRIMBLE GCSFlex Grade Control System

You'll just dig better







With GCSFlex, you'll be more competitive

TRIMBLE GCSFLEX GRADE CONTROL SYSTEM

The Trimble[®] GCSFlex[™] Grade Control System provides real-time grade guidance to you in the cab, so you can excavate to a desired depth, slope, or alignment faster and more accurately. Plus with GCSFlex, there's very little prep work before the job and very little grade checking after. You'll just dig better and more quickly. When you eliminate grade stakes, stringline, and rework, just imagine how much more profitable you'll be.







Think you may someday want to use 3D designs and Connected Machine technology? No problem.

→ Basements

The depth control function speeds up excavation of footings, foundations, basements, or other level, fixed depth surfaces. Simply enter the target depth in the Trimble CB450 Control Box and start digging.

→Utilities

Depth and slope functionality is ideal for trenching, cutting side slopes and digging utilities or embankments. Just enter the target depth and slope in the control box and the system guides you to a sloped grade. The addition of a heading sensor allows additional flexibility to move the machine without re-benching.



Enter Your Fixed Depth



GPS AND IN-FIELD DESIGNS

In-field designs. Think of them as digital stringline you create in the cab. Lightbars and audio tones provide real time GPS guidance to grade and keep you focused on the bucket. When you want to check grade, just touch the bucket to the ground.



Enter Your Depth and Slope



Laser Reference + Heading

→Drainage

Alignment mode uses GPS guidance for maximum functionality when excavating more complex jobs such as drainage areas. Easy on-screen templates help you create an alignment and add a profile to create a simplified 3D design in the field. With the GCSFlex system, you can create a simple driveway design or a more complex drainage ditch that does not follow a straight line – and you won't need a technology guy to do it. **Create an In-field Design**



GPS Guidance

GCSFlex is fully upgradeable to the Trimble GCS900 Grade Control System with no loss of investment.