

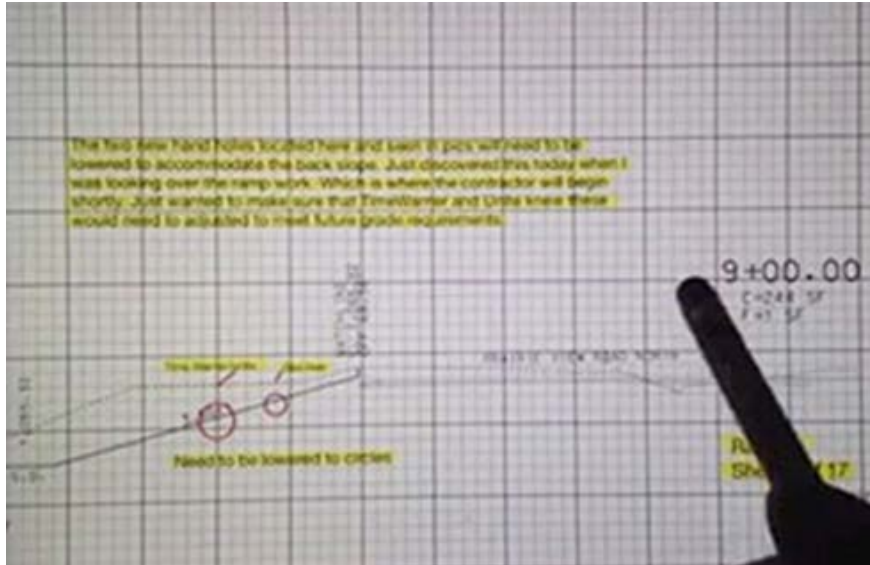
First-Round Winner

Innovations Challenge
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>

April 2014

Prepared by Customer Relations
Missouri Department of Transportation

Tablets in Construction



Description

By using apps on a tablet, this project has the ability to mark up plans, fill out any form or checklist and store them electronically from the field. The tablet allows users to have email, site manager, plans, spec book, standard plans, contracts, camera, GPS and notebook accessible at all times. This piece of technology is small, lightweight, easy to carry and is a must have for an inspector moving forward in the future.

Benefit

Having plan sheets on the tablet allows the user to find plan information quicker than someone using a hard copy. With the tablet, the user can send marked plan sheets and photos to a resident engineer, contractor, or coworker to quickly describe and resolve a problem. This process keeps the project moving forward and helps keep projects on time and under budget. Using FaceTime with the tablet means users have the ability to talk to Resident Engineers to quickly to resolve problems on location instantly.

For More Information:

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Additional photos can be seen at the Innovations Challenge homepage: <http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>