Construction Robotics Awarded NSF SBIR Phase II Grant for Semi-Automated Masonry (SAM) Robotic System

Victor, NY, July 29, 2013 – The National Science Foundation (NSF) has awarded Construction Robotics the Small Business Innovation Research (SBIR) Phase II Grant to advance development of a commercially-viable robotic Semi-Automated Masonry (SAM) system. This SAM system will revolutionize the construction industry by significantly increasing the efficiency and throughput of brick wall construction using automation.

The SAM system will be leased or sold to masonry contractors and is designed to work with the mason, assisting with the repetitive and strenuous task of lifting and placing each brick. The mason will continue to own the site setup and final wall quality, but will improve efficiency through the operation of SAM.

Construction Robotics
Construct Robotics is a New York-based startup company focused on advancing construction through the use of new technology and the same manufacturing principles used for decades in other industries. By leveraging new technology CR believes there can be significant improvements to the way the construction industry operates.

For more information on Construction Robotics, please contact info@construction-robotics.com or visit www.construction-robotics.com

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