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FOR IMMEDIATE RELEASE

EDG to Retool Star Tribunes Inserters & Conveyors

Minneapolis, MN – September 2016 – Electronic Design Group (EDG) and Newspaper Solutions, LLC (NSi) are pleased to announce their recent contract with the Star Tribune for the upgrading of one of their inserter lines; dual motor NP632 inserter, NP125 delivery conveyor and their three drop station drives.

Both the inserter and the delivery conveyor are replaced with current PLC's and AC drives. The NP125 solution replaces the servo equipment with a standard PLC and drive that are readily available and more economical. A door mounted touch screen will be provided for each gripper and inserter to display machine status including permissives and faults. An event history permits quick diagnosis of issues and a historical list of previous conditions. Drive/motor status information like speed and torque will be shown on this operator interface.

The PLC, drives and touchscreen on the gripper and inserter will all communicate over Ethernet ridding hardwired discrete signals amongst other benefits.

"We are doing this project to extend the life of the equipment. Some parts for our current drives are no longer available so we are replacing them as an obsolescence-avoidance exercise." said Kristie Alberty, Director of Post Press Operations at the Minneapolis Star Tribune.

ABOUT EDG - Electronic Design Group is a focused team of experts with over 50 years' of Newspaper experience, specializing in automation and drives. EDG is committed to collaborating with clients to develop innovative technical solutions for various industrial applications. More information about EDG is available at www.electronicdesigngroup.ca.

ABOUT NSi – Newspaper Solutions, LLC is headquartered in Dayton, Ohio with a sales team that covers North America & South America. NSi provides used equipment for newspaper production operations, press and post press solutions; evaluation of newspaper production operations with proven cost reduction solutions; and equipment audits and training programs for both commercial and newspaper operations.