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For Immediate Release

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ThermAlloy Building Products Licensees Now in Production

TMCP Building Systems of Burlington, Ontario is pleased to announce that its ThermAlloy™ Building Products advanced light gauge steel framing and composite precast concrete panels are now available from its first two producing licensees.

Mammut Building Systems, of the United Arab Emirates, is a leading manufacturer of pre-engineered steel buildings, precast concrete and polyurethane sandwich panels. It is part of Mammut Group, which also manufactures over-the-road trailers and modular buildings. Mammut Group operations span three continents – Africa, Asia and Europe.

Mammut Building Systems has commissioned a new, automated production line to manufacture DeltaStud™ thermally efficient light gauge steel wall framing and MegaJoist™ super-strength light gauge steel floor joists. Mammut manufactures these ThermAlloy products under a technology license from TMCP Building Systems, which supplied the production line. The line is located in Mammut's new precast plant in Dubai's Techno Park. The plant, currently in its final stage of construction, will be the largest precast concrete factory in the world, capable of producing 2.6 million square meters of precast concrete panels a year in Phase 1.

Mammut offers the DeltaStud and MegaJoist products as stand-alone steel framing as well as incorporating them into ThermAlloy composite lightweight precast building panels, a technology also licensed from TMCP (see photos). Mammut's regional distribution for these advanced building products includes UAE, Kuwait, Bahrain, Saudi Arabia, Qatar, Oman, Iran and Iraq.

Steelform Building Products of Edmonton, Alberta brings decades of experience in the manufacture and distribution of light gauge steel framing to Canadian builders and developers. With manufacturing plants in Edmonton, Alberta and Rexdale, Ontario, Steelform offers a complete range of light gauge steel framing solutions, including the advanced ThermAlloy Building Products.

Producing DeltaStud and MegaJoist under a technology license from TMCP, Steelform is the Master Licensee in Canada for these advanced light gauge steel framing products, with the right to grant sublicenses to other firms wishing to produce the products. Steelform produces these ThermAlloy products on a line supplied by TMCP at their Rexdale, Ontario plant.

As the Canadian Master Licensee, Steelform supplies ThermAlloy light gauge steel framing throughout Canada and has already used MegaJoist in large commercial construction projects (see photos). It will also supply the ThermAlloy steel framing to TMCP Canadian licensees who produce ThermAlloy composite precast concrete building panels.



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TMCP Building Systems Incorporated is focused on research and development of advanced building products, engineering software and construction systems. Its patented, certified building products are produced by its licensees on equipment supplied by TMCP. For further information contact:

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ThermAlloy Composite (Steel & Concrete) Precast Panels are unloaded at the project site by Mammut Building Systems.



This single-story residence is quickly erected using ThermAlloy Precast Panels.



This 3-story commercial structure in Edmonton is framed in light gauge steel products manufactured by Steelform Building Products Inc.



Lightweight MegaJoist provides the strength needed for this concrete-on-steel decking floor system.