

CHANGE OF HEART



Erik R. Bishoff Online & Photo Editor

Student Dusty Welch (foreground) and others from Professor Stan Jones's Landscape Architecture Design/Build class break ground on the Heart of Campus project at the intersection of 13th and University Monday, July 28th.



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Preferred Construction workers Kirk Miller and Jim Devorak attach ceiling timbers at the University Longhouse construction site Thursday afternoon.

LONGHOUSE

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was condemned at least twice, and that it was the people who visited it, rather than the structure, that gave it life.

"(The) people that used it were of good spirit, and that spirit will eventually be put into the new longhouse," Florendo said.

Florendo said it took a while for everyone involved to agree on what they wanted.

"There were too many ideas," Florendo said, adding that the Native American community was promised

the new house more than 20 years ago. By the time everybody had their say, had agreed on what they wanted to do and found an architect, the cost of the building had gone up 10 times.

"It's going to be a wonderful design," he said. "It will be something really beautiful."

Bettles believes the longhouse is a place where everyone can come together.

"It contributes a safe haven," he said. "It's more than just a building; it's a place where the community supports the longhouse and the longhouse supports the community."

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IRAQ

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of the war and in the Gulf for several months in 2003, his brother told the newspaper.

A Hermiston High graduate, Huston had once worked for his parents' excavation company, but wanted to see the world beyond Hermiston.

"When he shipped out, he told his parents not to worry over him.

"Think of all of the married Marines with kids," he wrote his

parents. "Not some punk like me."

Matthew Huston said he will remember his brother as an avid hunter, a music lover and an artist. "He was the life of the party," Huston said. "Everyone that met him loved him."

James Huston was the sixth Marine to die in the past month in the Al Anbar province, a Sunni-dominated area west of the Iraqi capital that has been a hotbed of anti-U.S. resistance. It includes the cities of Fallujah, Ramadi and Qaim on the Syrian border.

More than 850 U.S. service

members have died since the beginning of military operations in Iraq in March 2003, according to the U.S. Defense Department. Included in that figure are at least 24 soldiers killed with close Oregon ties.

Funeral arrangements for James Huston have not been made yet, but the family is meeting with a member of the armed services to make final preparations.

Information from: The East Oregonian

CORRECTION

The June 29 story "Student Senate issue resolution supports GTFF" erroneously reported that academic senators are absent this summer, and thus did not participate in the vote on the resolution. In fact, Senators Sol Hart (graduate/law), Rodrigo Moreno-Villamar (social science) and Stephanie Stoll (science) were present at the meeting. The Emerald regrets the error.

NANOTECH

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green chemistry and established the world's first green chemistry lab in 1997. He works with a process called biomolecular nanolithography to develop environmentally friendly techniques.

Hutchison compared this process to building a statue. The current process involves building from the top down, cutting away at a

larger piece of material to eventually create the object desired. Biomolecular nanolithography is a process of building from the ground up. This means that all of the materials gathered to build the object are used in its creation.

Hutchison and his team next hopes to attach nanoparticles to electric leads and wire them into circuits to see whether the technique can be used to create functional circuits.

This isn't the first time Hutchinson has conducted successful scientific research.

His recent breakthrough comes on the heels of the U.S. patent Hutchinson received in May for a new manufacturing process for making gold nanoparticles without using dangerous and environmentally harmful chemicals.

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Jim Hutchison University researcher

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