GIFT:

North South Productions will pay for the materials and the installation of the Floating Tap, and will present the Floating Tap as a gift to the City of Milwaukee upon completion of the build. The gift of the Floating Tap is made possible by the upcoming North South Productions produced History Channel series, currently entitled "Milwaukee Blacksmith." The series revolves around Kent Knapp and the day-to-day operations at his family run blacksmithing outfit, Milwaukee Blacksmith. The City of Milwaukee is featured prominently as the backdrop of the series.

VALUE:

Overall value of the installation is \$40,000

- Site Prep: \$5,000
- Concrete Foundation: \$3,000
- Steel Fabrication: \$20,000
- Design: \$7,000
- Misc: \$5,000

BUILD OVERVIEW:

The Floating Tap is a hand-forged A31 mild steel structure, which, upon completion, will resemble a beer tap held aloft by a flow of liquid. The tap, spigot, handle, and "flowing liquid" will be built primarily of A31 mild steel, and will be treated to withstand the effects of weather.

BUILD DIMENSIONS:

The dimensions of the installation are as follows:

- The footprint of the installation will measure approximately 12 feet in length, and 8 feet in diameter.
- The entire length of the installation will measure approximately 15' in length.
- From its base to the top of the tap handle, the installation will measure approximately 12 feet high.

INSTALLATION SPECIFICS:

To secure the installation, we will require an 8.75' solid steel pipe, secured within the tap, and then fed down through the steel bars resembling flowing liquid, and the pipe will then be secured below ground by a 24" square x 49" deep square slab of cement.

Additionally, the steel rods and bars resembling flowing liquid will serve as added support for the tap.

KENT KNAPP:

The Floating Tap will be designed and built by Kent Knapp of Milwaukee Blacksmith. Kent Knapp is a highly experienced, Milwaukee-based blacksmith who has owned and operated Milwaukee Blacksmith for more than ten years.

