

## Glacial Lake Missoula High Water Stone Monument

Installation would utilize existing roads and trails. An ATV would be used to haul heavy items, such as concrete mix and water for the base and the stone itself.

We anticipate that the dimensions of the argillite rock would be about 30" long and 18" wide. The inscription would be sandblasted into the stone and the recessed lettering would be a dyed a dark grey to black color. The IAFI logo could be colored a grey-blue and the lettering above the "wave" portion of the logo will follow the contour of the wave.

The monument would be placed in a concrete foundation. In order to do this, a small pit would be dug, at least 1 to 1  $\frac{1}{2}$  feet in depth and wide enough to accommodate the width of the stone with 6" extra, i.e., about 30" in diameter. Metal rods that are 12 - 18" long will anchor the rock to the concrete.

The topsoil and grass removed for the pit will be saved and placed back as needed.