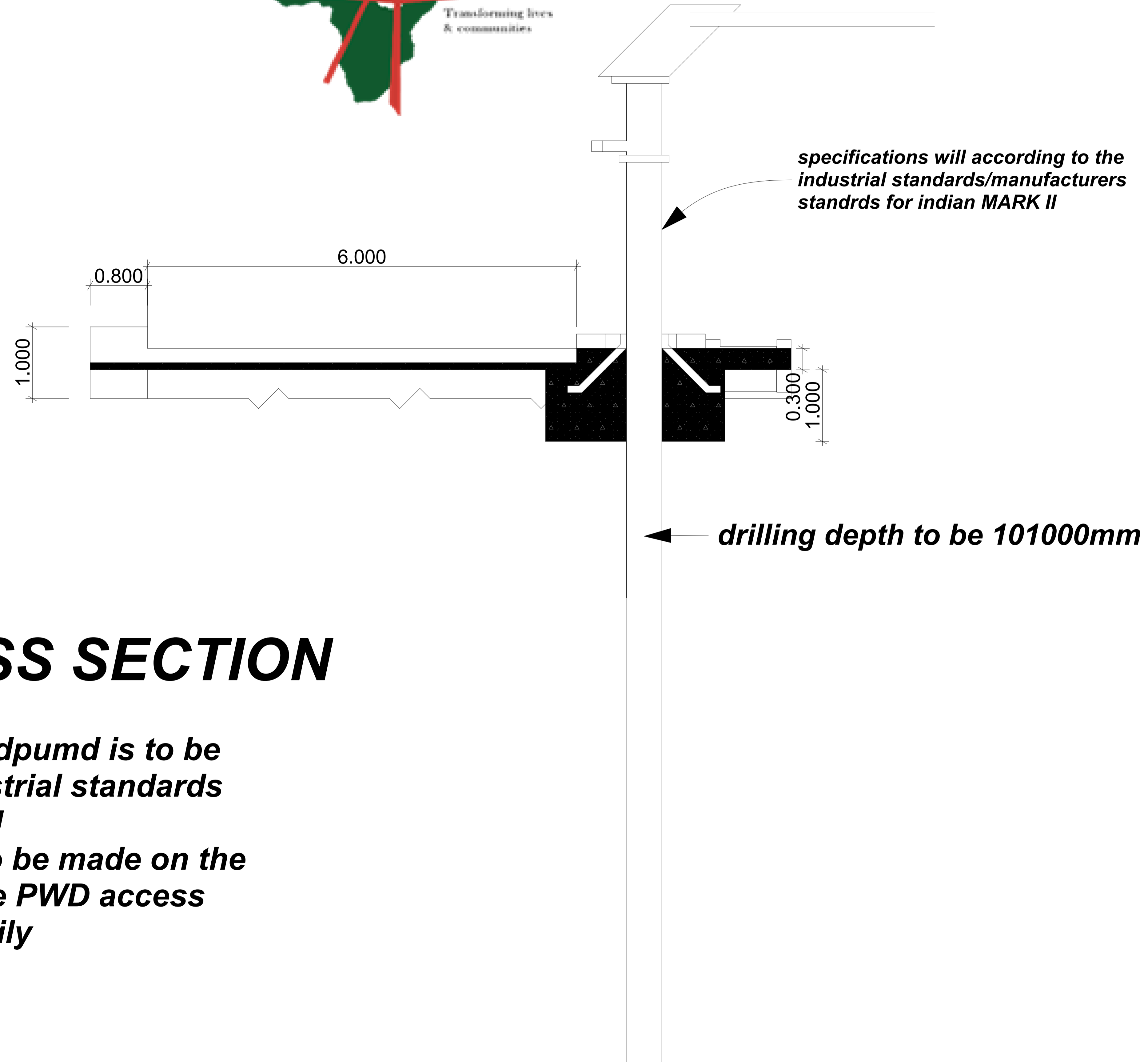


ARCHITECTURAL DESIGN FOR A HAND PUMP



CROSS SECTION

*The design of the handpumd is to be according to the industrial standards statated
only a modification is to be made on the water outlet to enable PWD access water easily*