

enr 292 – Fluids and Heat Transfer

Assignment 2

In week 2 we completed the design of a pumping system.

For this week's assignment, solve the same problem but make the design changes indicated in the diagram and description below.

1. Height of the reservoir is increased by 2 m
2. Flow rate increased to 8 L/s
3. Speed of the B and G pump is specified to be 1750 rpm

