



**Figure 2.  
Attenuation  
System**

Drawing Date:  
27/10/2022

F - Float switch  
signals to open  
turbine valves  
and commence  
syphoning  
when water  
500mm above  
switch.  
Signals to close  
valve when  
water is 380mm  
above switch.

G - Attenuation  
system shut off  
valve

B - penstock  
junction

C -Abstraction  
Location  
OSGB  
280217, 205674

Existing  
Pipework  
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All Dimensions  
in m