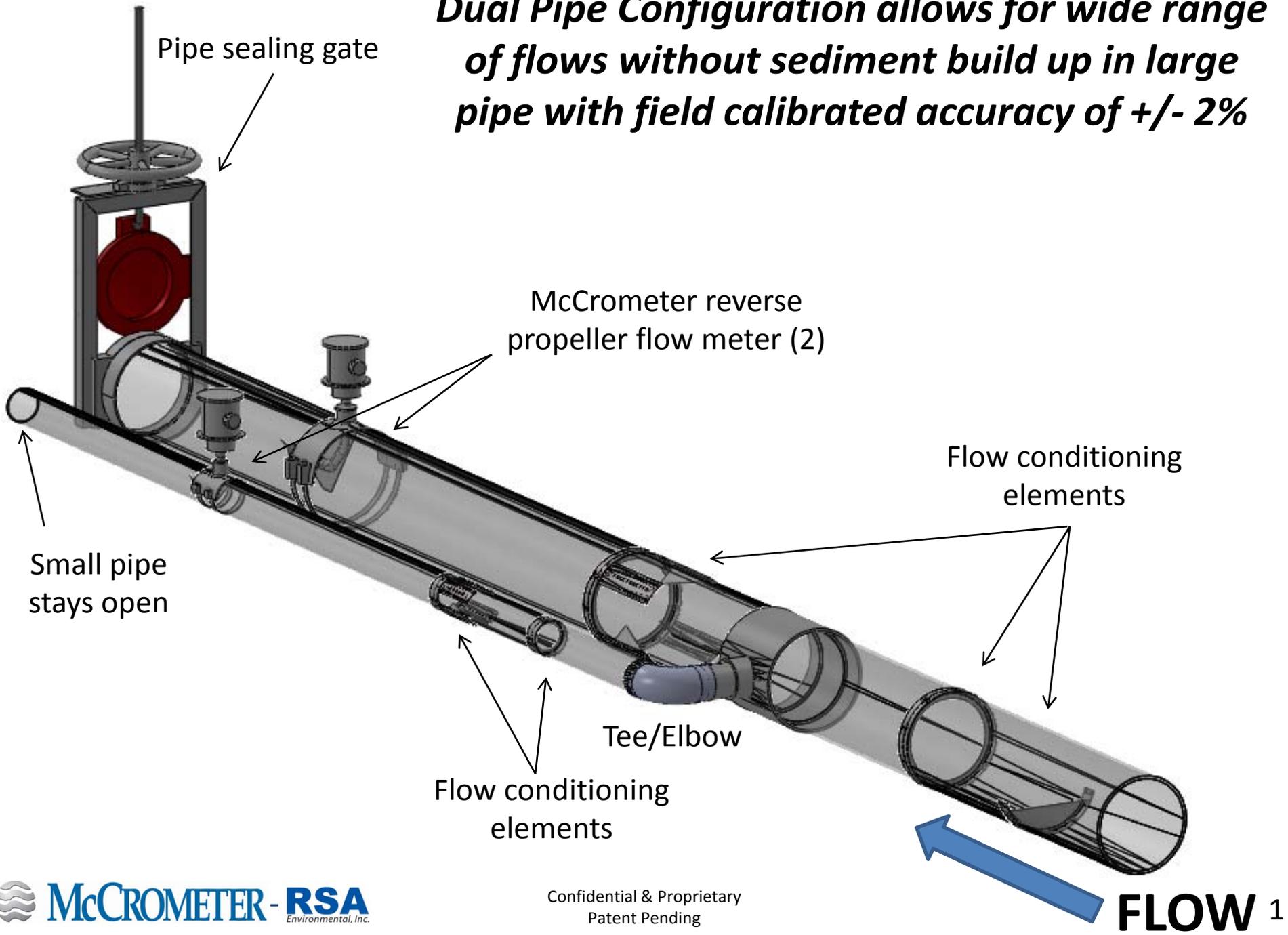
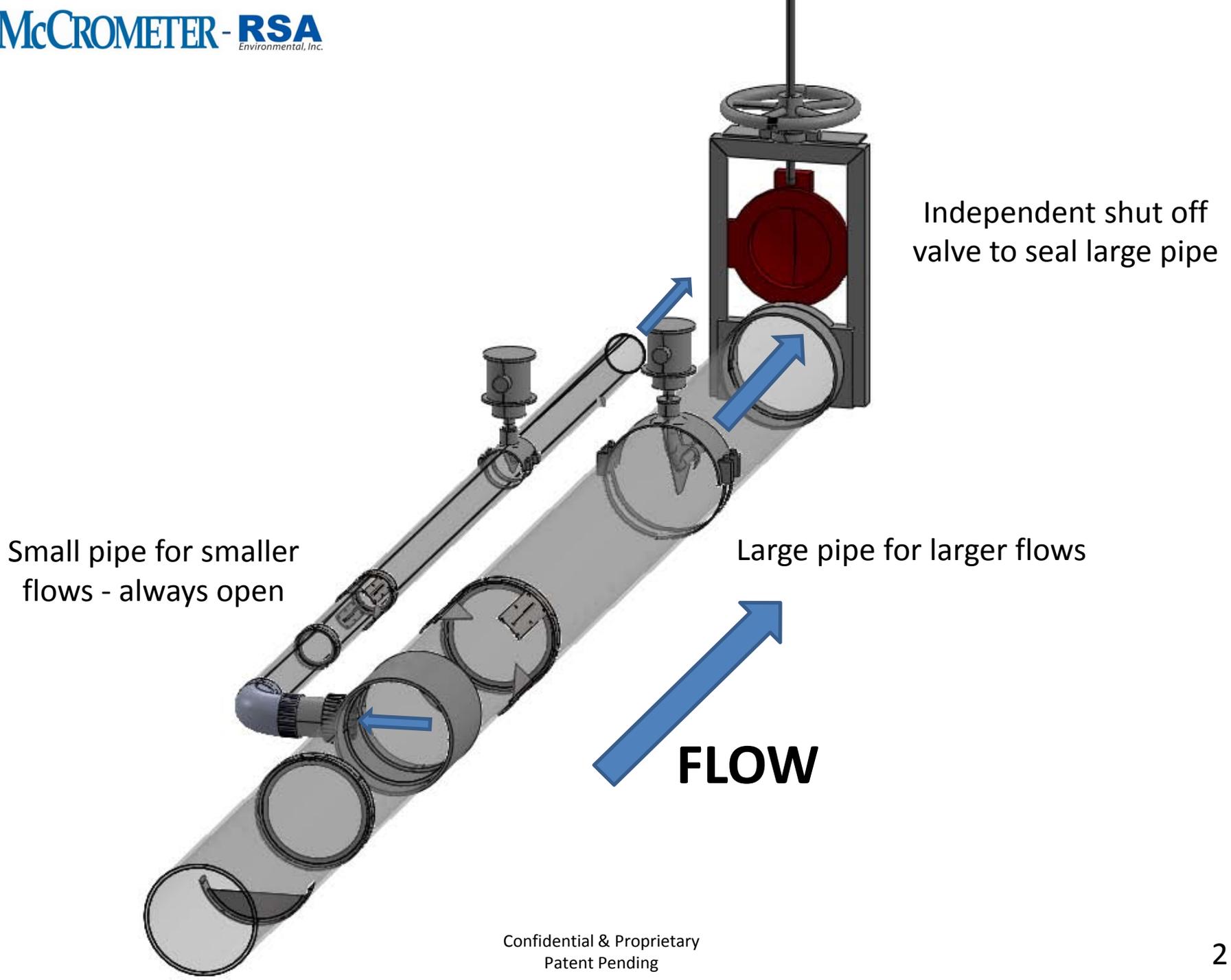
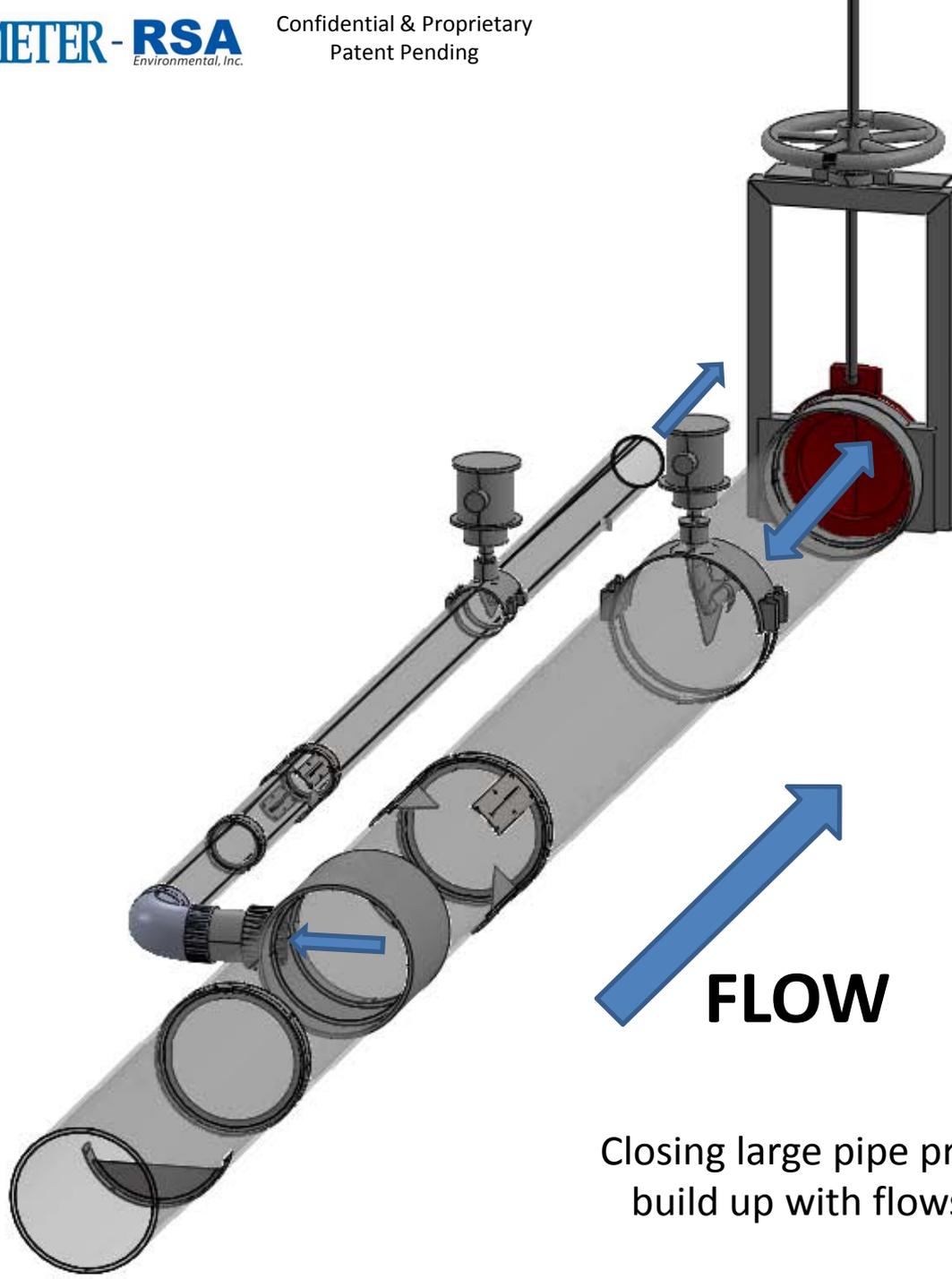


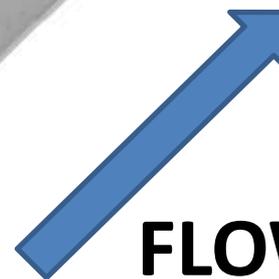
Dual Pipe Configuration allows for wide range of flows without sediment build up in large pipe with field calibrated accuracy of +/- 2%



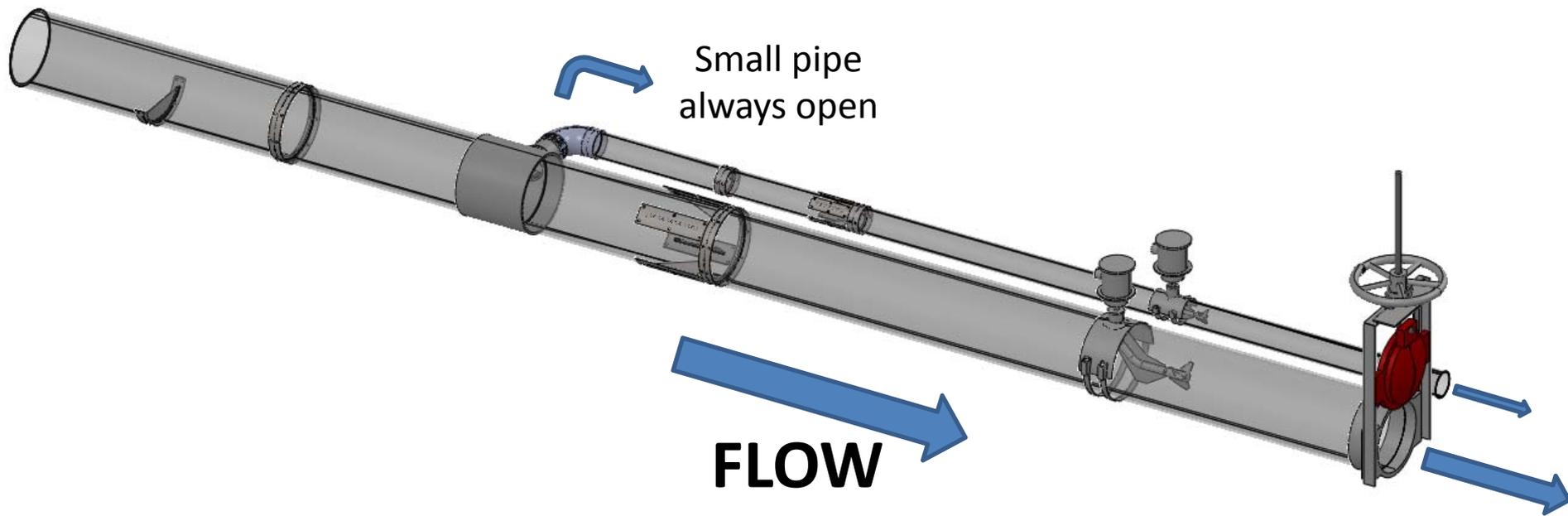


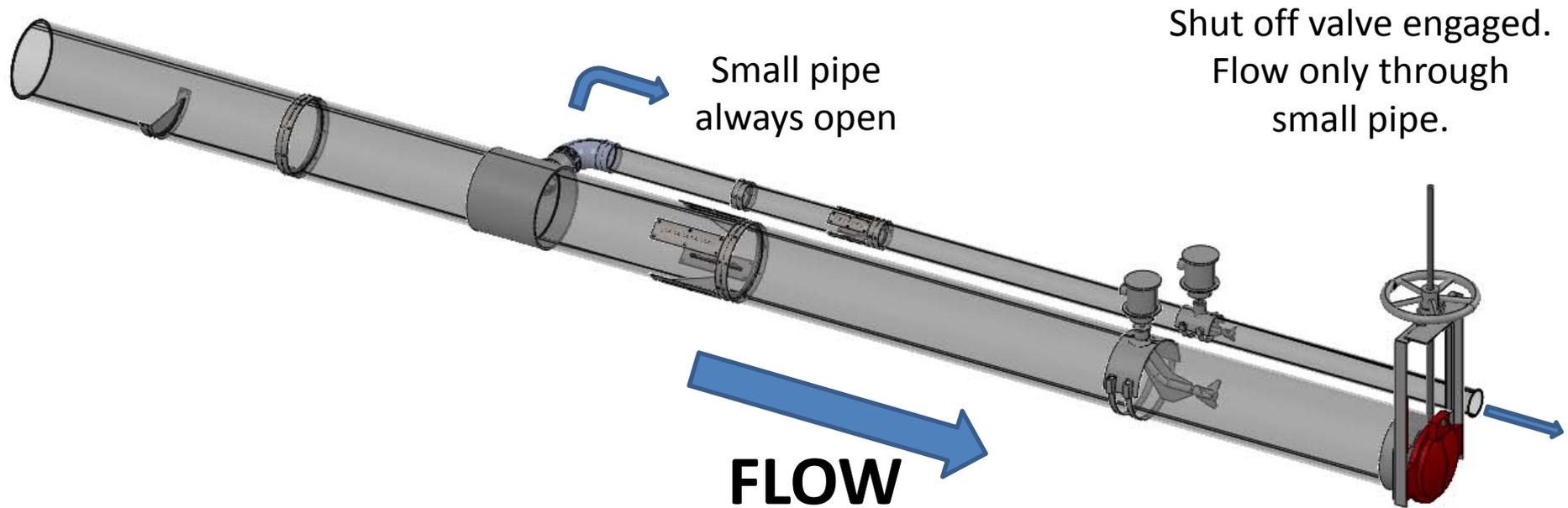


Shut off valve engaged.
Flow only through
small pipe.


FLOW

Closing large pipe prevents sediment
build up with flows below 3ft/sec





Closing the large pipe prevents sediment build up when flow velocities are below 3ft/sec

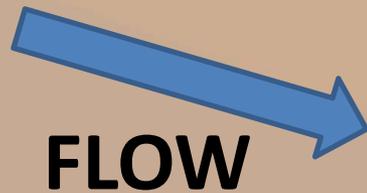
Battery powered totalizers records volumetric flows from both meters

RSA Flow Conditioned Pipe inserted inside farm delivery pipe with dual tee/elbowed smaller pipe and shut off valve for larger pipe. This allows for a wide range of flows without sediment buildup in larger pipes when flow velocities are less than 3 ft/sec

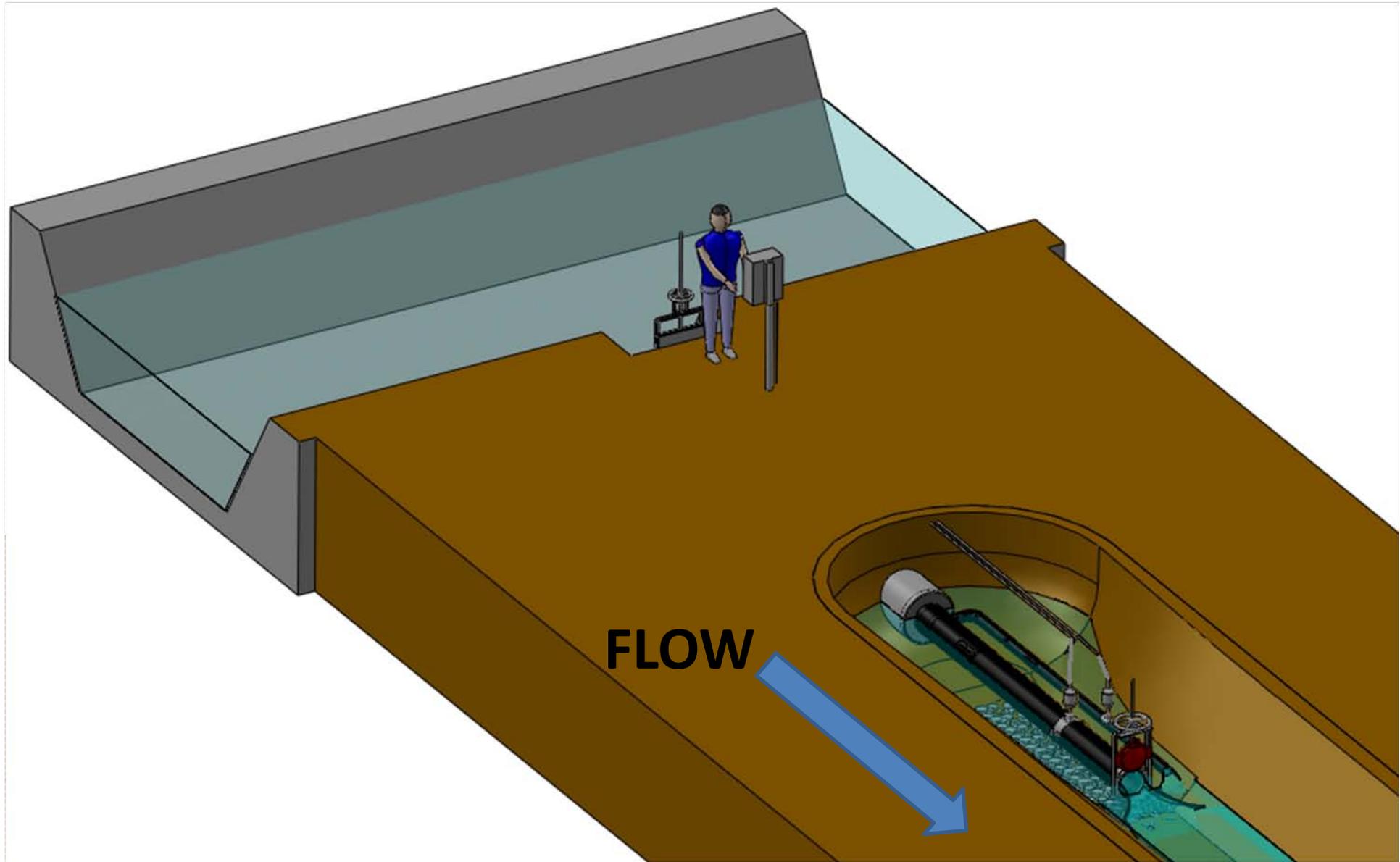
District Canal and District Gate

District Gate shown in closed position.
No flow into farm ditch

Farm Ditch

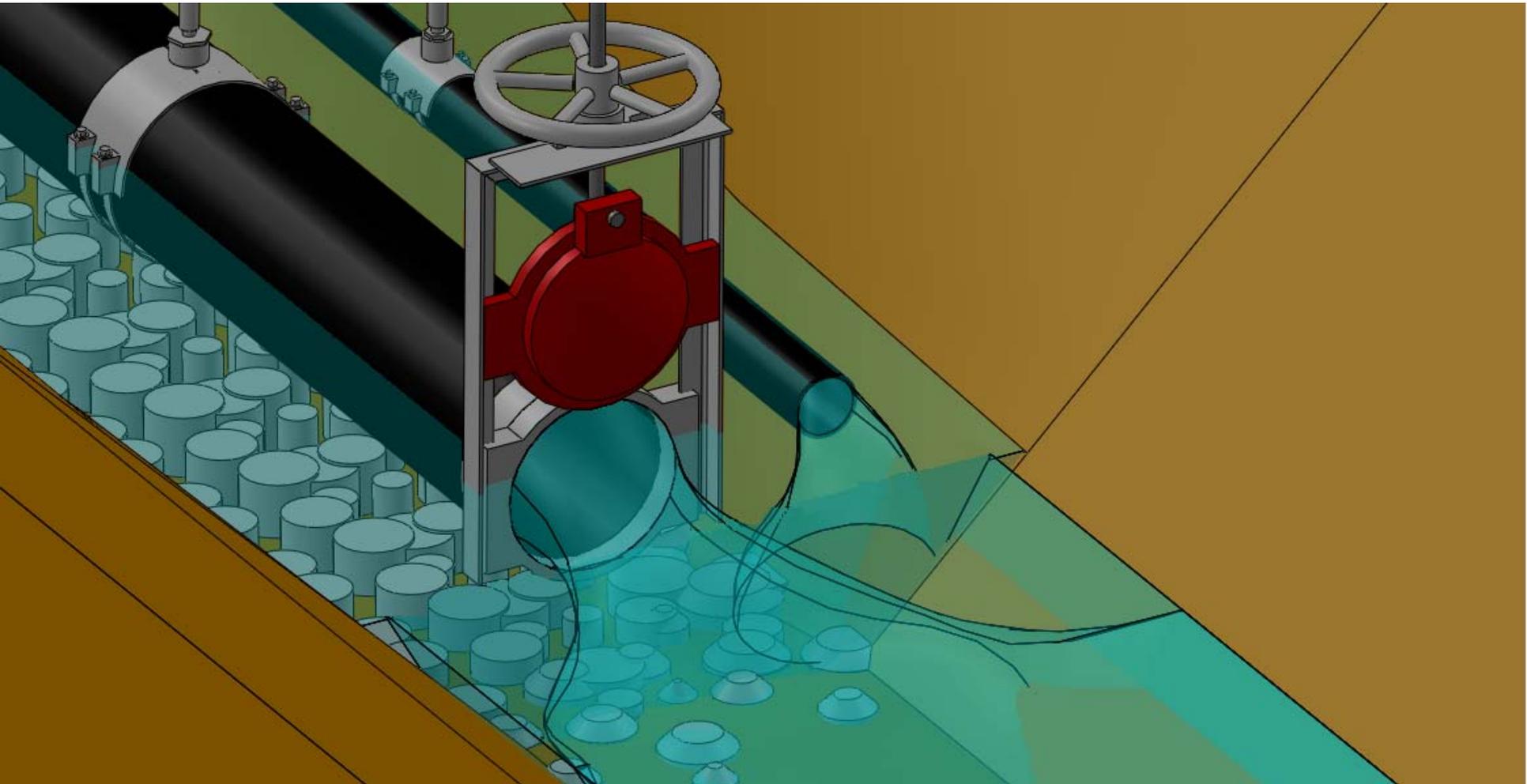


District Gate shown in open position.
Flows through both large and small pipes.

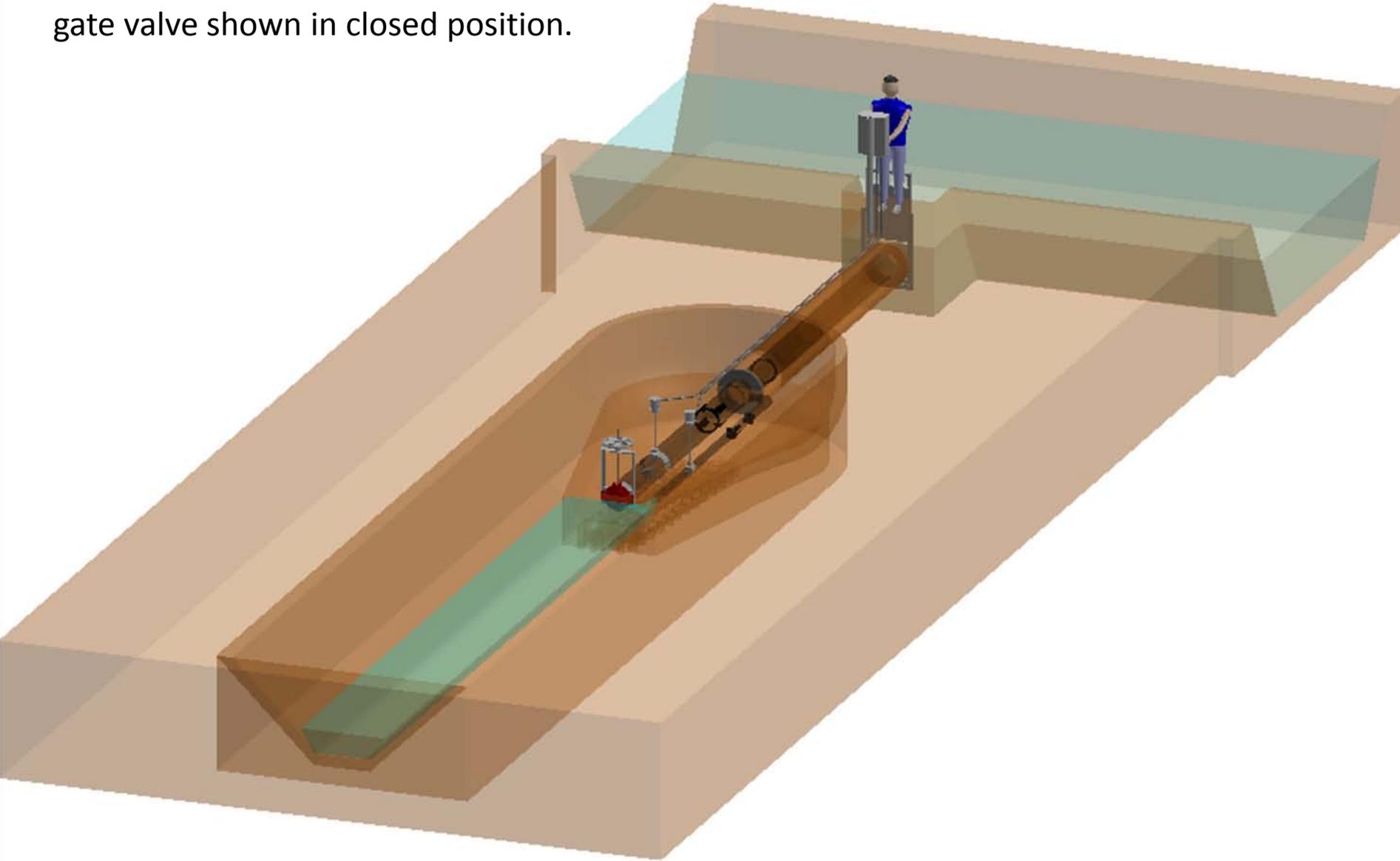


DETAIL:

District Gate shown in open position.
Flows through both large and small pipes.



District Gate shown in open position.
Flow only through small pipe as large pipe
gate valve shown in closed position.



DETAIL:

District Gate shown in open position.
Flow only through small pipe as large pipe
gate valve shown in closed position.

