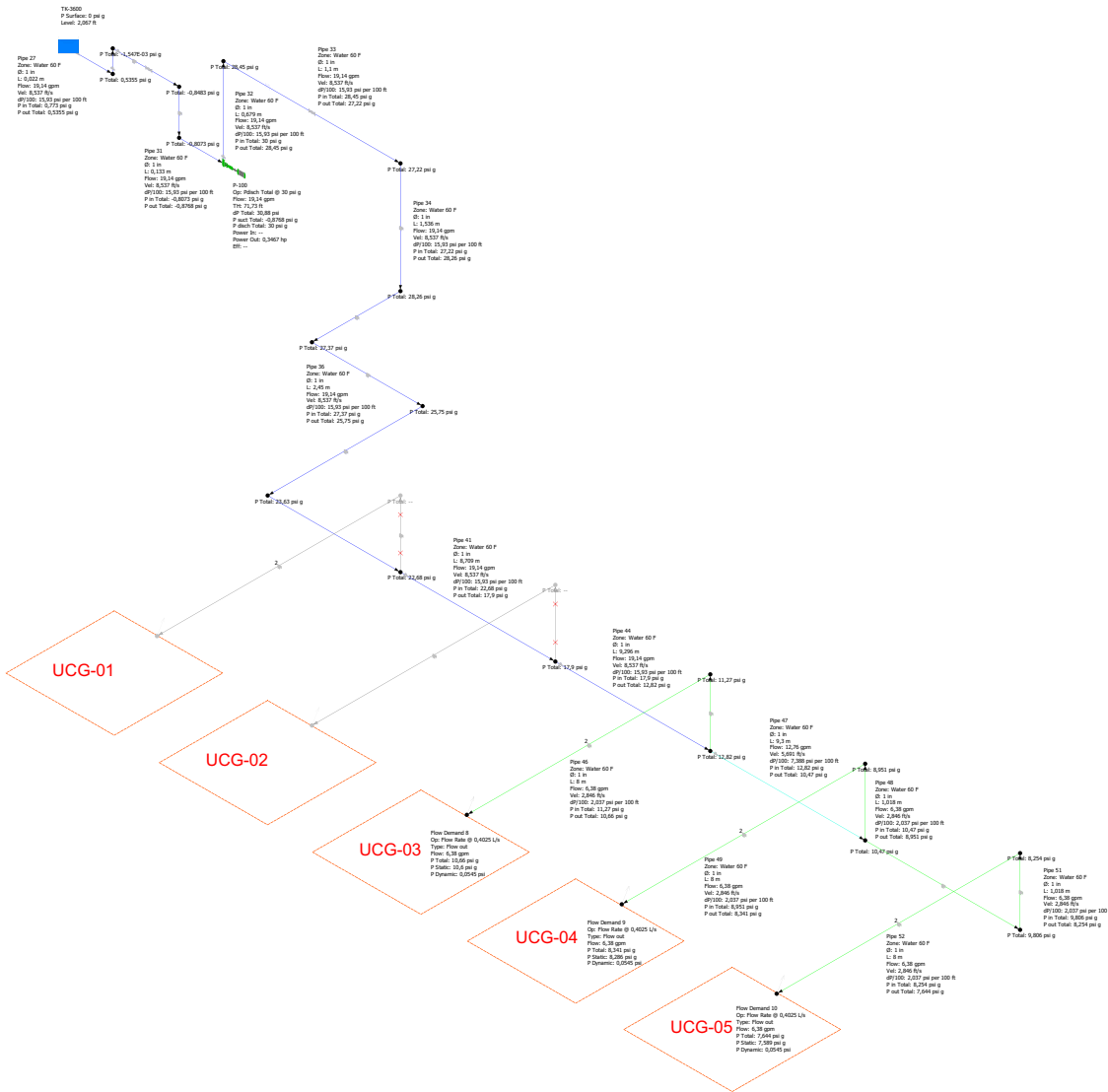


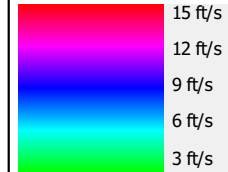
PIPE-FLO[®]



Color Gradient Criteria

Velocity

Range	Minimum	Maximum	Unit
Actual	2.85	8.54	ft/s
Specified		15.00	



PIPE-FLO Professional

Program Version: 19.0
Calculation Method: Darcy-Weisbach
Maximum Iterations: 1000
Percent Tolerance: 0.01 %
Laminar Cutoff Re: 2100
Allowable Deviation: 1%

Units

Area: ft²
Length: m
Elevation: ft
Diameter: in
Velocity: ft/s
Volume: gal
Flow rate: gpm
Pressure: psi
Power: hp
Temperature: °F
Density: lb/ft³
Viscosity: cP
Heat Transfer Rate: BTU/h
Heat Transfer Coefficient: BTU/h*ft²*F
Specific Heat Capacity: BTU/lb*F
Thermal Capacitance: BTU/h*F
Thermal Insulance: h*ft²*F/BTU
Atmospheric Pressure: 14,7 psi a

Project Information

Company:
Project:
Drawn by:
File Name: ANEXO 3 - IPE-2025-2977-F-MC-002_RA.pipe
Lineup: <Design Case>
Print Date: lunes, septiembre 15, 2025 03:51 P. M.