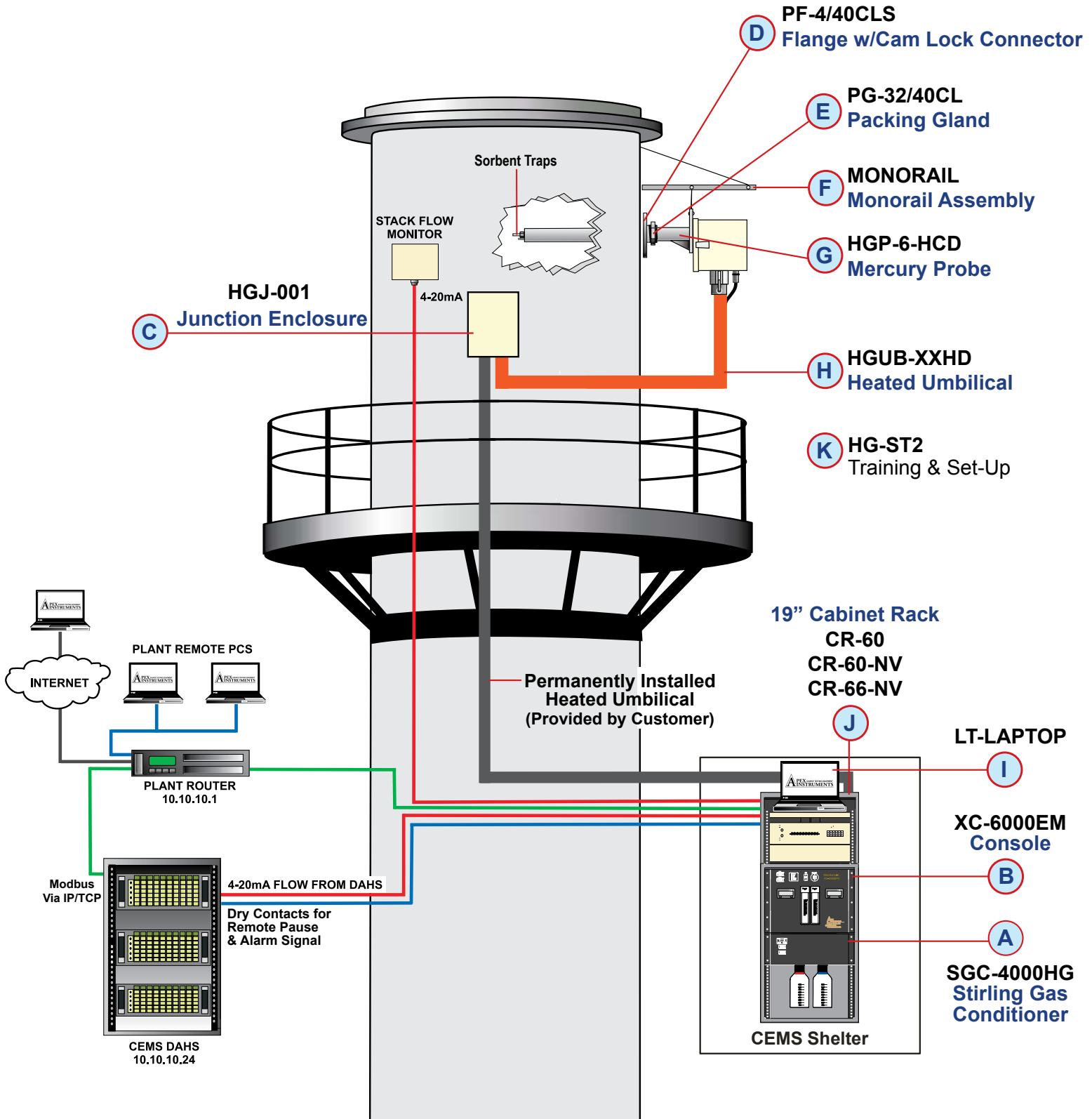


Sorbent Trap Monitoring System Configuration 3: Probe, Heated Umbilical & Junction Enclosure at Stack Elevation, MercSampler™ & Gas Conditioner in CEMS Shelter



Sorbent Trap Monitoring System Configuration 3:

Probe, Heated Umbilical & Junction Enclosure at Stack Elevation, MercSampler & Gas Conditioner in CEMS Shelter

Item	Part Number	Description
(A)	SGC-4000HG	Stirling Gas Conditioner
(B)	XC-6000EM	Automated Mercury Sampling Console with Ethernet/Modbus
(C)	HGJ-001	Heated Junction Enclosure
(D)	PF-4/40CLS	4" Stainless Steel Flange w/Cam Lock Connector
(E)	PG-32/40CL	2" Stainless Steel Packing Gland, w/Cam Lock Connector
(F)	MONORAIL Components	9 Ft. Monorail Assembly P1000-9 Monorail P2751 Swivel Trolley HGP-1SJ "J" Hook Support (Not Illustrated)
(G)	HGP-6-HCD	6 Ft. Dual Sample Stream, Heated Mercury Sorbent Trap Probe, C276 Alloy
(H)	HGUB-XX-HD HGU-6DJ-6	Heated Umbilical with Dual Sample Lines 6 Ft. Umbilical Cable Jumper (SGC-4000HG Chiller to XC-6000EM Console) in 20U Single Enclosure. Unheated Sample Lines (1/4") for Paired Sampling
(I)	LT-LAPTOP	Dedicated Laptop for Local Control
(J)	CR-60 CR-60-NV CR-66-NV	60" Cabinet, 19" Rack. Complete with Removable Side Panels & Doors 60" Cabinet, 19" Rack. Complete with Non-Ventilated Side Panels & Doors 66" Cabinet, 19" Rack. Complete with Non-Ventilated Side Panels & Doors
(K)	HG-ST2	Training & Set-Up Assistance, 2-Days