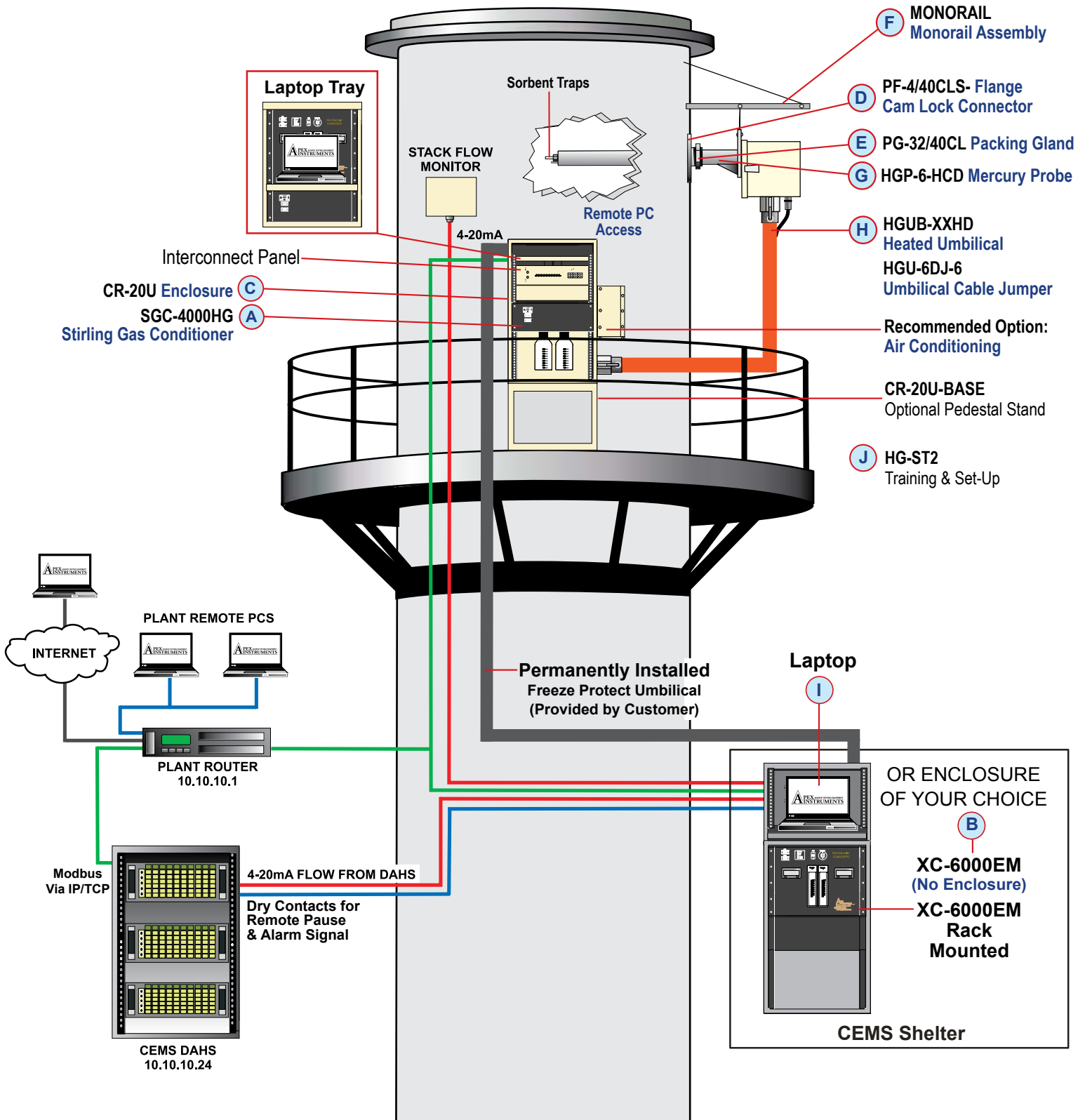


Sorbent Trap Monitoring System Configuration 2:

Probe, Heated Umbilical & Gas Conditioner at Stack Elevation, MercSampler™ in CEMS



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

Item	Part Number	Description
(A)	SGC-4000HG	Stirling Gas Conditioner
(B)	XC-6000EM	Automated Mercury Sampling Console with Ethernet/Modbus
	XC-8U	Transport Case (Optional)
(C)	CR-20U	19" Weather-Resistant Enclosure (XC-6000EM & SGC-4000HG to be Installed)
	CR-20U-AC	19" Weather-Resistant Enclosure, Air Conditioned (XC-6000EM & SGC-4000HG to be Installed. Custom racks available.)
(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)	HGU-XX-HD HGU-6DJ-6	Heated Umbilical with Dual Sample Lines 6 Ft. Umbilical Cable Jumper (SGC-4000HG Chiller to XC-6000EPC Console) in 20U Single Enclosure. Unheated Sample Lines (1/4") for Paired Sampling
(I)	LT-LAPTOP	Dedicated Laptop for Local Control
(J)	HG-ST2	Training & Set-Up Assistance, 2-Days

* 19" Racks Available for Installation into CEMS Shelter - Contact Apex Instruments for Specifics.

* Heated Sample Line from Stack Elevation to CEMS Shelter to be Provided by Customer.