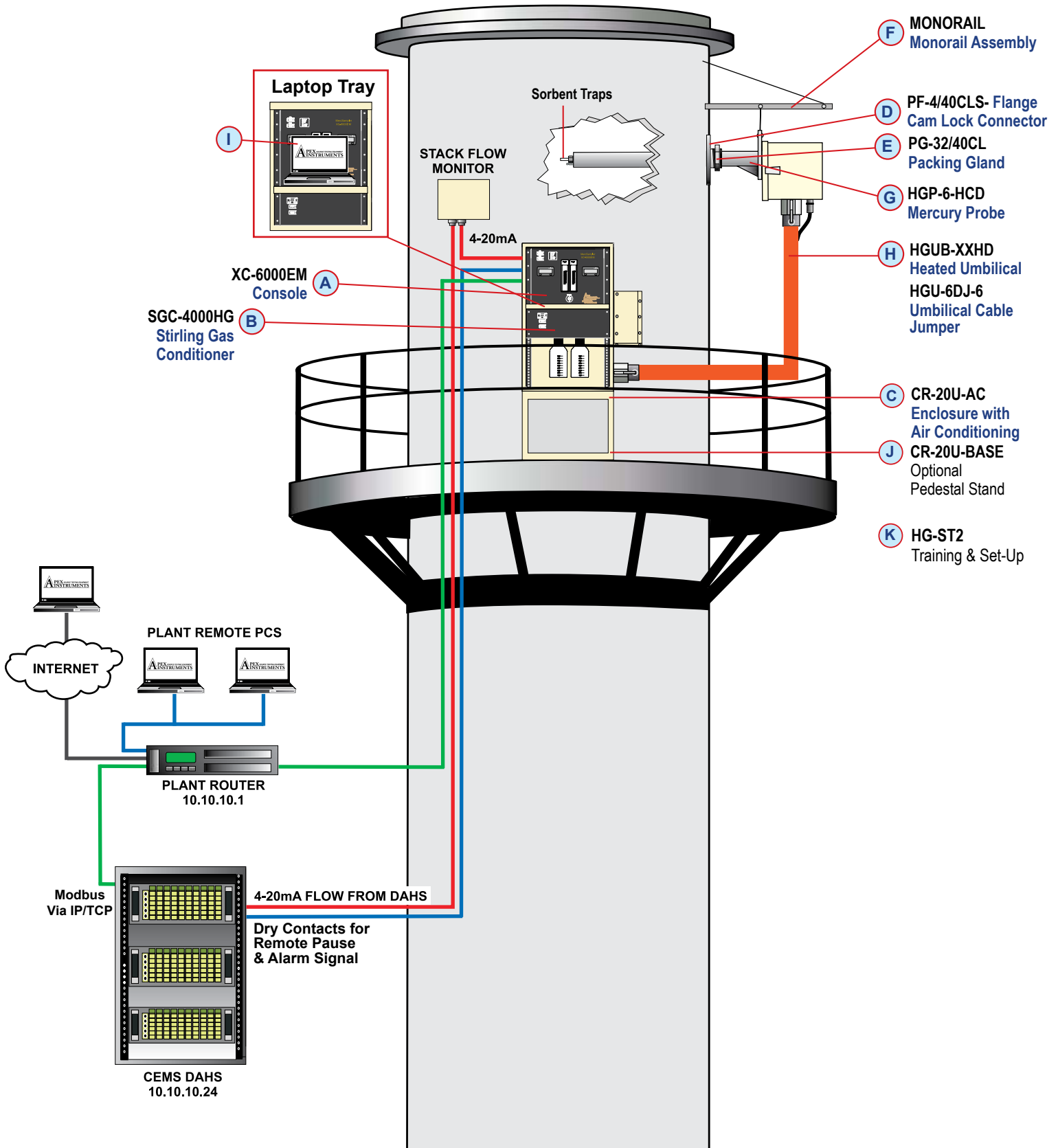


## Sorbent Trap Monitoring System Configuration 1: All System Equipment to be Located at the Sampling Elevation



## Sorbent Trap Monitoring System Configuration 1: All System Equipment to be Located at the Sampling Elevation

Item	Part Number	Description
(A)	XC-6000EM	<b>Automated Mercury Sampling Console</b> with Ethernet/Modbus
(B)	SGC-4000HG	<b>Stirling Gas Conditioner</b>
(C)	CR-20U-AC	<b>19" Weather-Resistant Enclosure, Air Conditioned, with Laptop Tray</b> (XC-6000EM & SGC-4000HG to be Installed)
(D)	PF-4/40CLS	<b>4" Stainless Steel Flange w/Cam Lock Connector</b>
(E)	PG-32/40CL	<b>2" Stainless Steel Packing Gland w/Cam Lock Connector</b>
(F)	MONORAIL Components	<b>9 Ft. Monorail Assembly</b> P1000-9 Monorail P2751 Swivel Trolley HGP-1SJ "J" Hook Support (Not Illustrated)
(G)	HGP-6-HCD	<b>6 Ft. Dual Sample Stream, Heated Mercury Sorbent Trap Probe, C276 Alloy</b>
(H)	HGUB-XX-HD HGU-6DJ-6	<b>Heated Umbilical with Dual Sample Lines</b> <b>6 Ft. Umbilical Cable Jumper</b> (SGC-4000HG Chiller to XC-6000EM Console) in 20U Single Enclosure. Unheated Sample Lines (1/4") for Paired Sampling
(I)	LT-LAPTOP	<b>Dedicated Laptop for Local Control</b>
(J)	CR-20U-BASE	<b>Support Pedestal for Single Mercury System Enclosure</b> Dimensions: HxWxD: 18"x21.5"x20"
(K)	HG-ST2	<b>Training &amp; Set-Up Assistance, 2-Days</b>