NOTES:
1). Connection to Data Acquisition System (DAS) to be made using conduit or watertight flex into ELECTRICAL INTERFACE ENCLOSURE, following diagram detail.
2.) 15 amp minimum service provides power to Analyzer and EIE. Second convenience outlet required adjacent to analyzer as shown.
3.) Suggested cord/flex routing. Actual will be site specific.
4.) DO NOT CREATE ANY ADDITIONAL HOLES IN THE ANALYZER OR EIE ENCLOSURES - DOING SO WITHOUT FACTORY AUTHORIZATION WILL VOID WARRANTY.
5.) Intended for installation indoors or in a sheltered location.
6.) All system components are less than 11.0" deep. Provide 31.0" minimum depth clearance for door swings and maintenance access.

POWER: 24 Volt and COMMUNICATION VIA ChemScan NETWORK CABLE

SAMPLE REQUIREMENTS:
- 150 ppm TSS Maximum
- 60 NTU Maximum
- 10 psi Maximum
- 500 ml/Minute Minimum Flow
- 5 Feet Max. Lift and 20 ft. run when using analyzer pump

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DATE: 9/1/00 REV: 5/21/09 BY: LJB
ChemScan UV-4100 Analyzer System Installation Diagram - Wall

FILE # 42CWUE