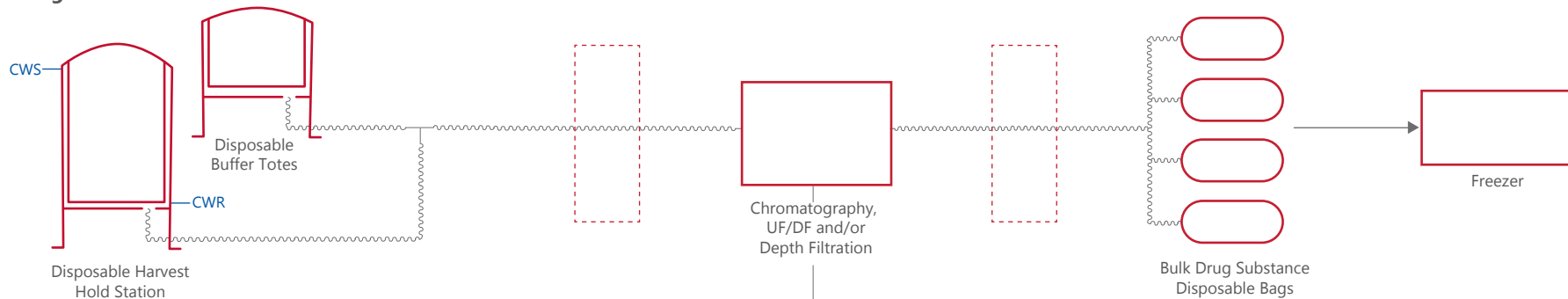
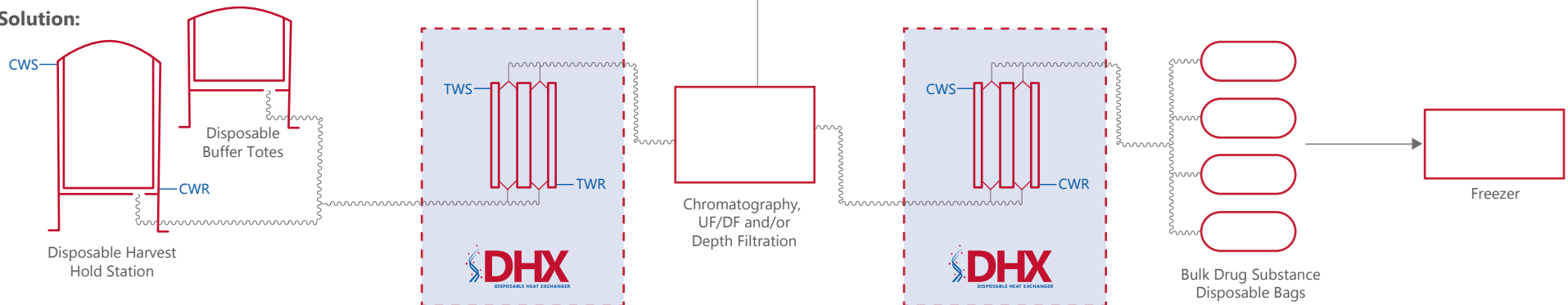


Typical Downstream Protein Purification Equipment Configuration

Challenge:



Solution:

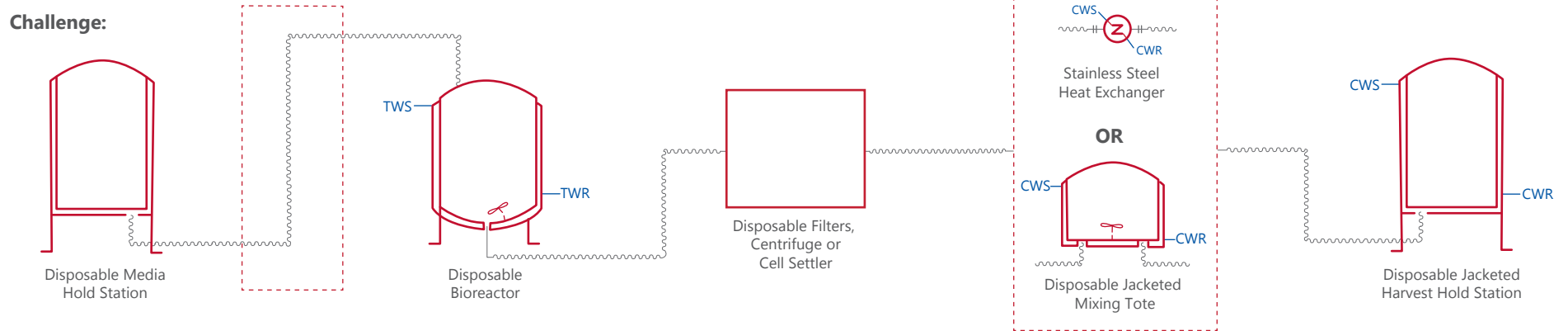


* This process flow diagram is a typical or common configuration. Each process may vary. This diagram is a general guide of the integration and solutions of ASI's DHX Heat Exchanger.

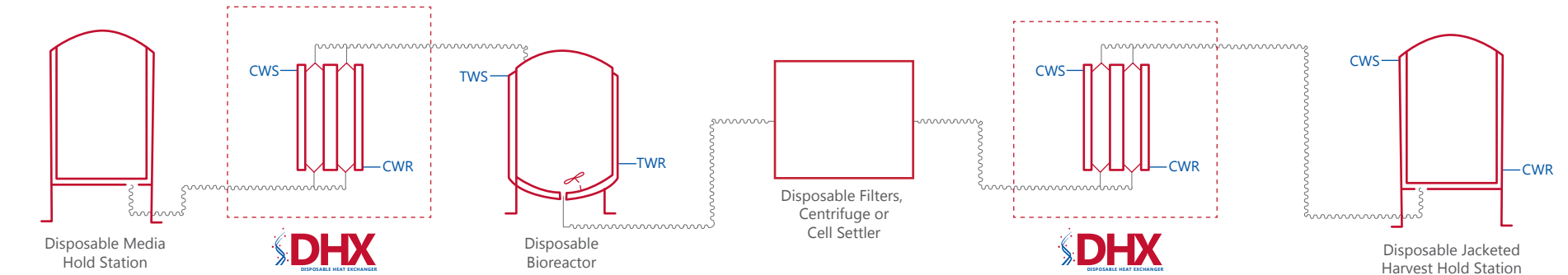


Typical Upstream Cell Culture Equipment Configuration

Challenge:



Solution:



* This process flow diagram is a typical or common configuration. Each process may vary. This diagram is a general guide of the integration and solutions of ASI's DHX Heat Exchanger.