

Request For Proposal Number: _____ **Date:** _____ **Due Date:** _____

Customer: _____ **Customer Concerns/ Problems to Solve:** _____

Project City/State: _____

Contact: _____

Quote To: _____ **Site Constraints:** _____

Engineer: _____

Rep: _____ **New Construction** _____ **Retro Existing Site** _____ **Existing Screen** _____

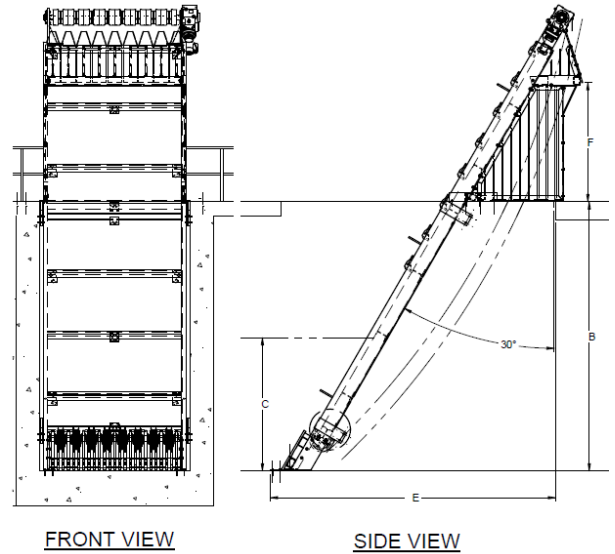
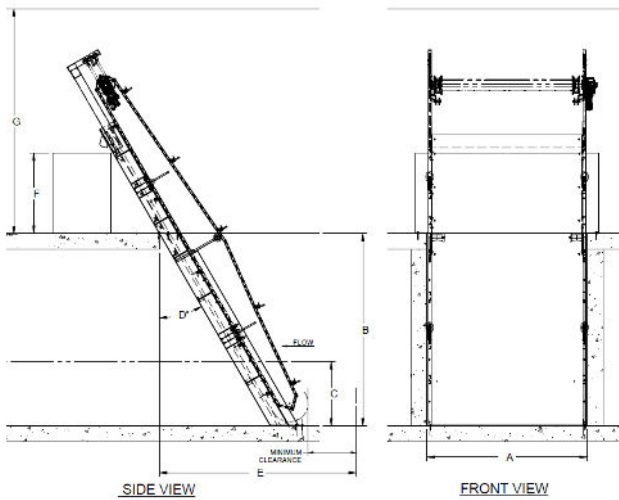
Project Requirements:

Number of Screens: _____ **Application:** (Flood Control/Hydro/Industrial/Raw Water Intake): _____

Model: FR HD _____ SCT _____ **Flow:** Pumped /Gravity: _____ **Source:** Open Intake/Channel _____

Bar Clear Opening: _____ **Average Flow Per Channel:** _____ **Max. Flow Per Channel:** _____

Material of Construction: A36 _____; Standard Coating _____ HDG _____ 304 SS _____ 316 _____ **Auxiliary Equip.:** Sluice _____ Belt Conveyor _____ Seismic: _____



Site Data:

A) Channel Width: _____ E) Channel Depth: _____

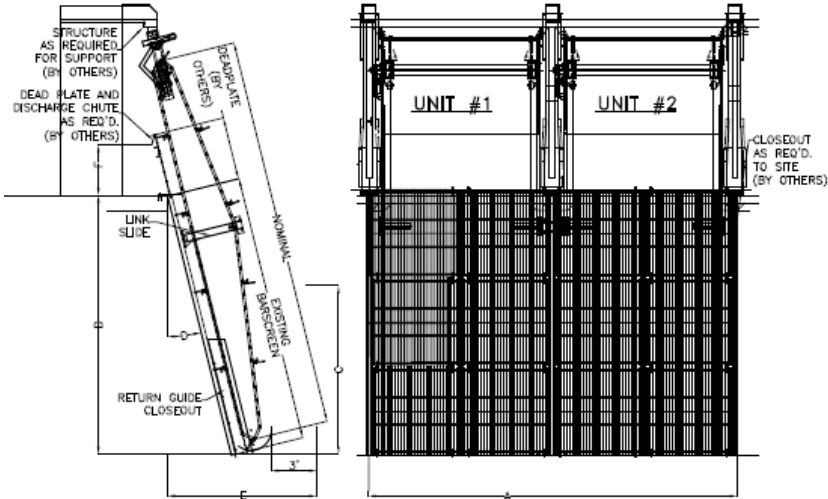
B) Channel Height: _____ F) Debris Containment: DECK _____ BIN _____ CONVEYOR _____
Height: _____

C) Max. Water Level: _____ G) Indoor Installation: _____ Ceiling Height or Restrictions: _____
Average Water Level: _____ Outdoor installation: _____ Freezing _____ High Wind: (>90mph) _____

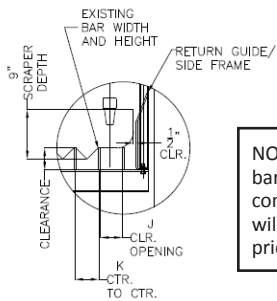
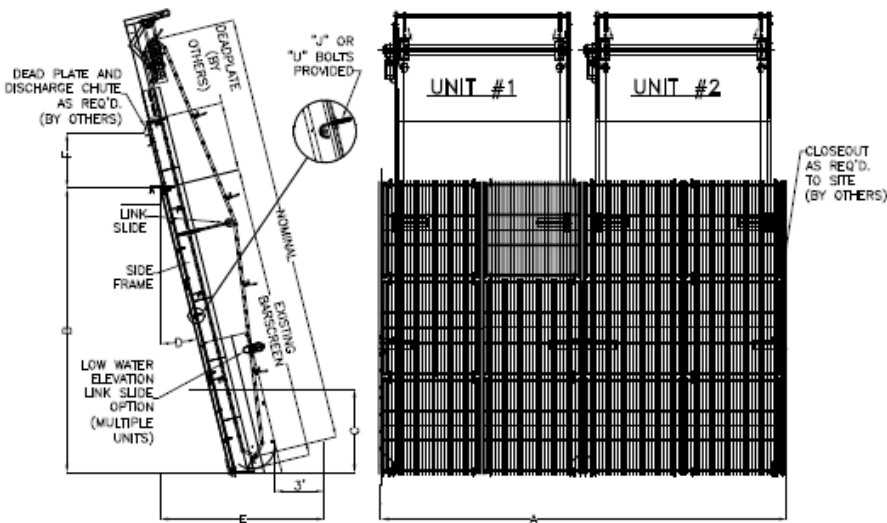
D) Angle (from Vertical): _____ H) Head Differential: Std; FR (1 ft) SCT (2 ft) Additional _____

FlexRake(R) ONLY OPTIONS

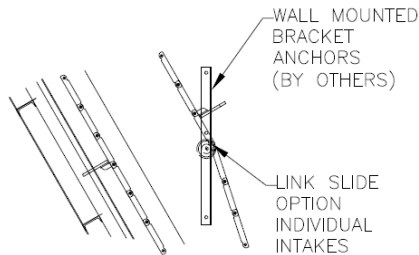
DECK MOUNT



SCREEN MOUNT



NOTE: If existing screen bar spacing is not consistent each opening will need to be verified prior to fabrication.



Existing Screen Data:

J) Clear Opening: _____ K) Center to Center spacing: _____
L) Clearance to Horizontal: _____