STEP 1
1. Set height of first side rail (found in detail or plan set)
2. Mark holes on manhole with marker
3. Drill six, 2" deep, 3/8" diameter holes to match rail holes

STEP 2
1. Insert anchor bolt into drilled hole
2. Hammer anchor bolt pin until flush with the bolt threads
3. Repeat for remaining anchor bolts

STEP 3
Hang side rail and secure each anchor bolt with nut
Ensure square bracket is pointing towards inlet pipe

The two hinged top rails should be pre-assembled. In the case they are not, assemble them with them, ensuring the square tubing aligns flush with the "U" shaped bracket and the nut is pointing upwards.
STEP 4
Slide one stainless steel square rod into one of the hinged top rails, and slide the other top rail into the opposite end of the stainless steel square rod. Ensure the two nuts of the top rails are pointing upwards.

STEP 5
1. Temporarily place the second side rail at the opposite end of the sump, at the same bottom elevation as the first side rail.
2. Slide the top frame into the two side rails. Use the level to make sure the top frame and second side rail are aligned correctly.
3. Mark the locations of the anchor bolts for the second side rail. Remove the top frame and install the second side rail.

STEP 6
Secure top frame

STEP 7
Hang panels on upstream side of frame

STEP 8
Hang remaining panels, starting with the outside panels first

STEP 9
1. Assemble bottom frame by sliding the stainless steel square rod into the two bottom rails, ensuring the nuts are pointing upwards.
2. Slide the bottom frame into the square sleeves on each side rail.

STEP 10
Secure bottom frame with eye-bolts

STEP 11
Connect panels with bolts, nuts (P/N 011) and slotted bar

In some installations, panels will overlap. If they overlap, skip this step.

SAFL BAFFLE
PATENTS: US #8,710,507 B2, #8,663,406 B2, #9,506,237 B2
CANADA #2,742,207