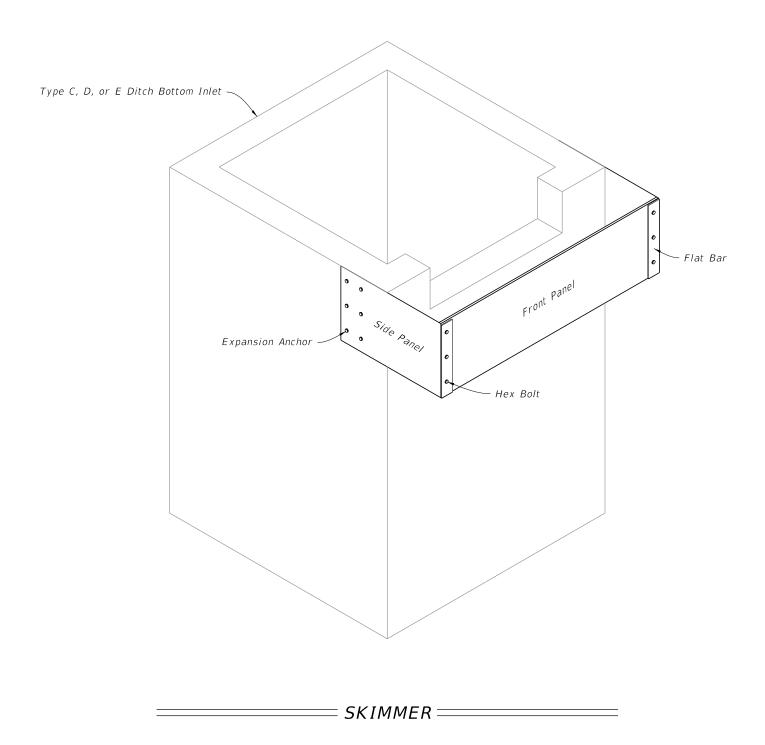
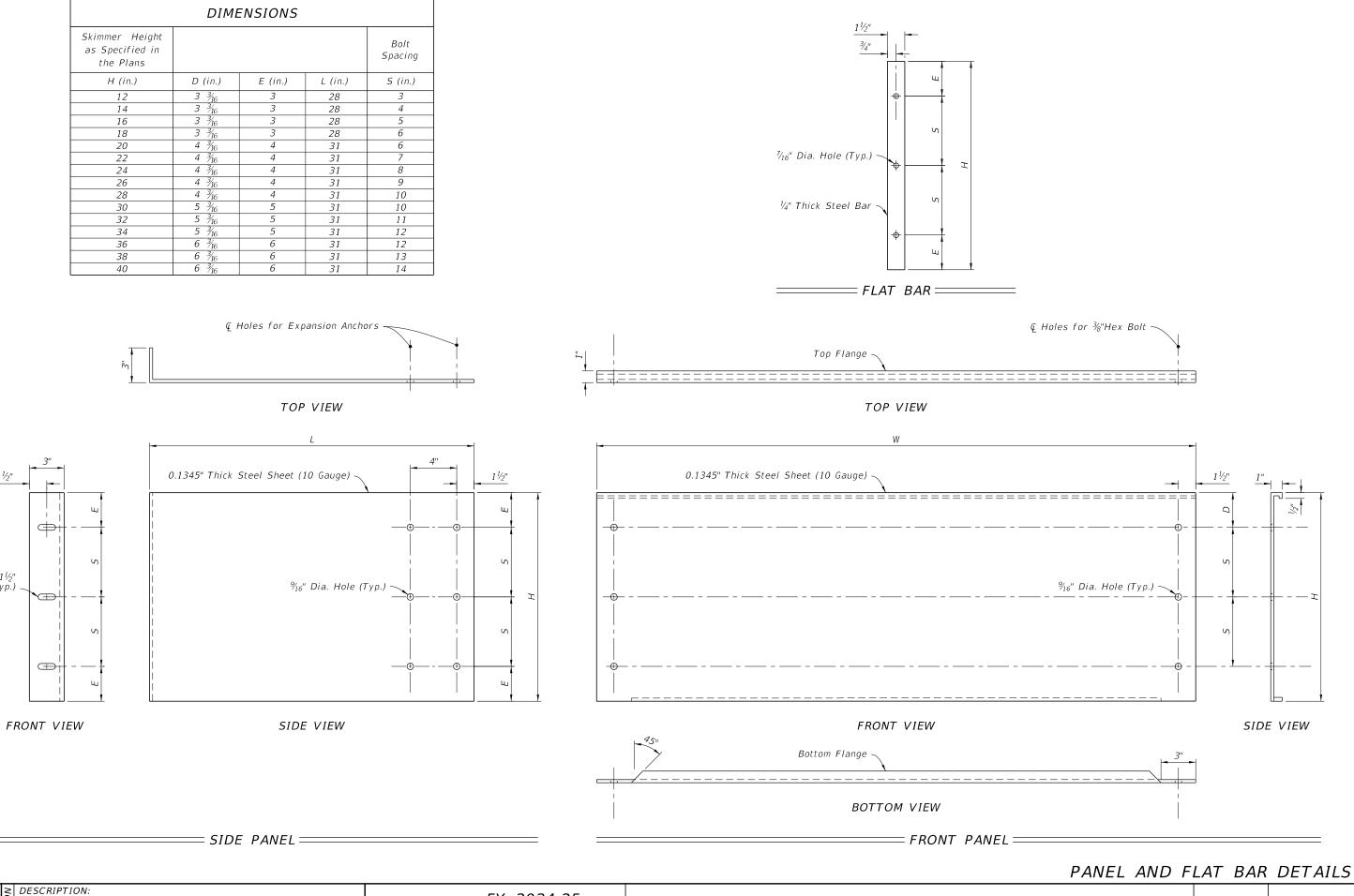
## GENERAL NOTES:

- 1. The side panels are dimensionally symmetric, and may be used on either side of the structure.
- 2. Two (2) skimmers may be installed on a single structure provided they are constructed on opposite ends.
- 3. The width of the front panel (dimension W) is equal to the same as the outside dimension across the front of the structure.
- 4. Hot dip galvanize the front panel, side panels, and flat bars after fabrication.
- 5. The location of the reinforcing steel in these structures must conform to the Index 425-052 to avoid conflict with the expansion anchors used to attach the skimmer.
- 6. Use grates on the inlets unless otherwise specified in the Plans.
- 7. A skimmer consists of two (2) side panels, one front panel, two (2) flat bars, and accessory hardware.

TABLE OF CONTENTS:	
Sheet	Description
1	General Notes and Contents
2	Panel and Flat Bar Details
3	Installation Details



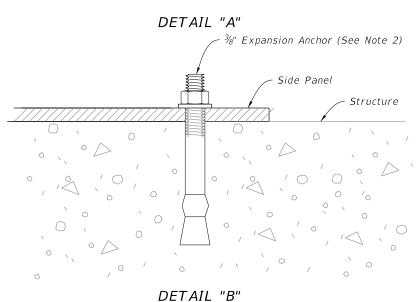


9/28/2023

LAST REVISION 11/01/20

 $^{1}\!\!/_{2}$ " x  $1^{1}\!\!/_{2}$ " Slot (Typ.)

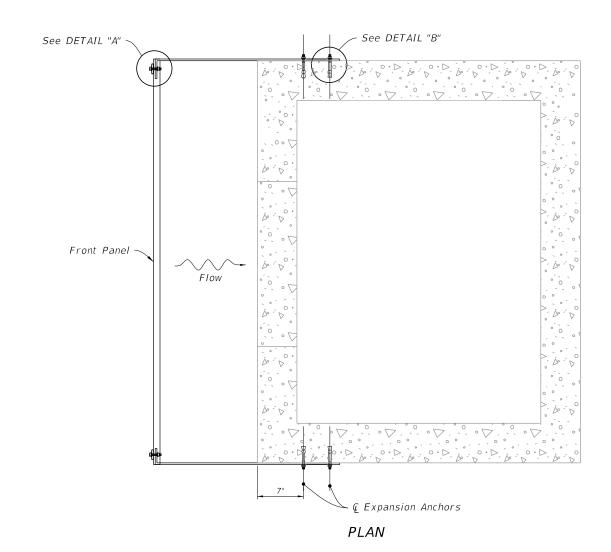
FDOT

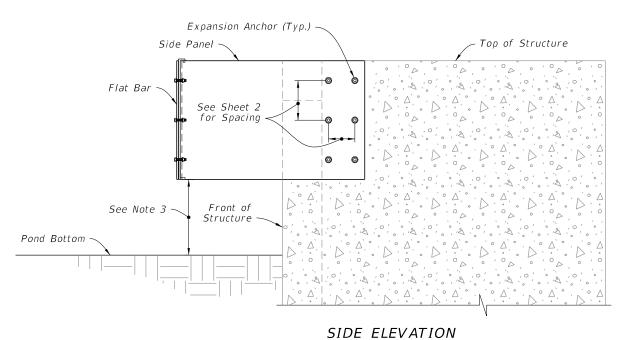


## NOTES:

DESCRIPTION:

- 1. Hex Bolt, Flat Washer, Fender Washer, And Lock Nut, all Stainless Steel. (6 Required Per Skimmer)
- 2. Install a stainless steel stud type expansion anchor with nut and washer. Embedment depth =  $2^{1}\!\!/_{2}^{n}$ . Anchors to be installed according to the manufacturer's recommendations (12 required per skimmer).
- 3. Install the skimmer so that the distance between the pond bottom at the structure and the skimmer is not less than 1 foot.





INSTALLATION DETAILS

REVISION 11/01/20



SHEET