

NOTE: This product is also known as the F500C which is specifically designed to fit Gill F500 steeplechase forms.

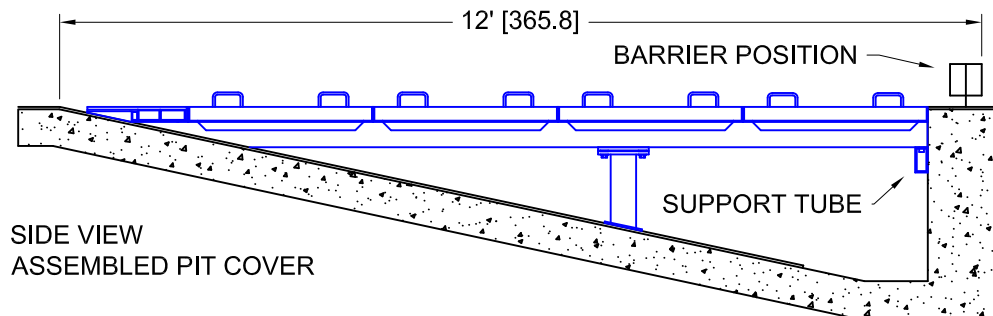
SPECIFICATIONS

The 730146 Steeplechase Water Jump Cover is fabricated from 9 1/2" x 1 3/4" x 1/8" wall [24cm x 4.5cm x 3.2mm wall], extruded 6061-T6 aluminum seat plank. Three planks per panel are securely welded together in a frame of 2 3/8" x 1 1/2" x 3/16" [6cm x 3.8cm x 4.8mm] aluminum angle. Each panel comes with four retractable handles for easy installation and removal. The supporting structure for these panels is fabricated from 2" x 4" x 1/4" wall

[5.1cm x 10.2cm x 6.4mm wall] 6061-T6 aluminum tube. Each main support beam has a supporting leg assembly bolted to it. The addition or removal of stainless steel washers allow each leg to be custom fit to its position. Position pins at the front of each beam engage holes in the front wall support tube to lock them in place. To ensure a proper fit, manufacture commences only upon receipt of form 730146-3. Measurements in brackets are in centimeters.



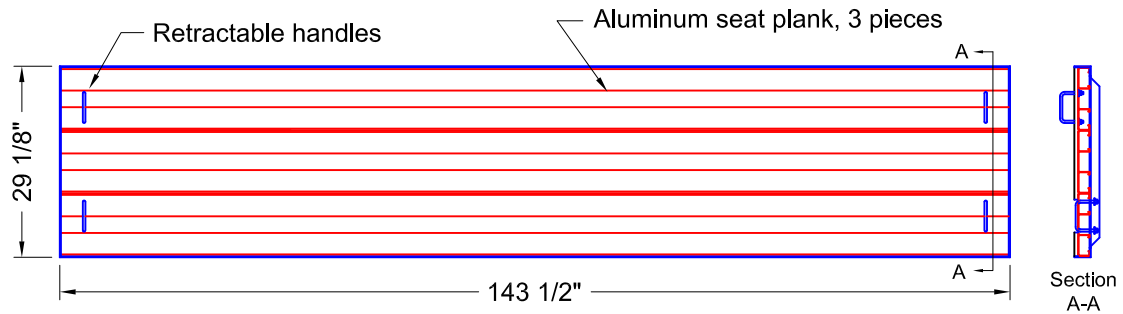
Water Jump Cover shown during pit construction. Artificial track surface is installed on the cover by the contractor.



SPECIFICATIONS

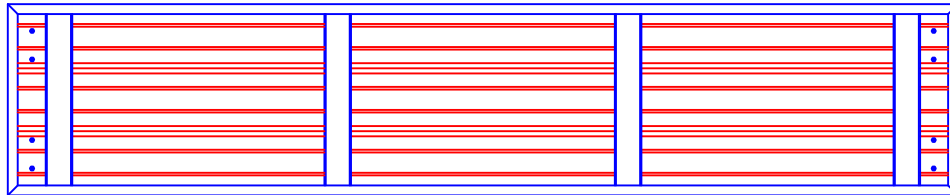
The 730146 Steeplechase Water Jump Cover is fabricated from 9 1/2" x 1 3/4" x 1/8" wall [24cm x 4.5cm x 3.2mm wall], extruded 6061-T6 aluminum seat plank. Three planks per panel are securely welded together in a frame of 2 3/8" x 1 1/2" x 3/16" [6cm x 3.8cm x 4.8mm] aluminum angle. Each panel comes with four retractable handles for easy installation and removal. The supporting structure for these panels is fabricated from 2" x 4" x 1/4" wall

[5.1cm x 10.2cm x 6.4mm wall] 6061-T6 aluminum tube. Each main support beam has a supporting leg assembly bolted to it. The addition or removal of stainless steel washers allow each leg to be custom fit to its position. Position pins at the front of each beam engage holes in the front wall support tube to lock them in place. To ensure a proper fit, manufacture commences only upon receipt of form 730146-4. Measurements in brackets are in centimeters.



NOTE: Track surface material is to be installed in panels by contractor

Welded panel under frame - 2.375" x 1.5" aluminum angle

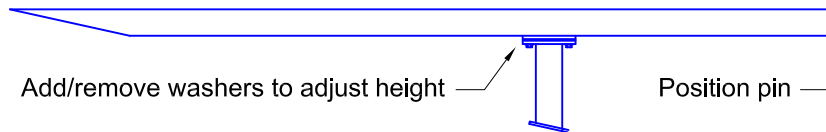


2" x 4" [5.1cm x 10.2cm] Front wall support beam (anchored)



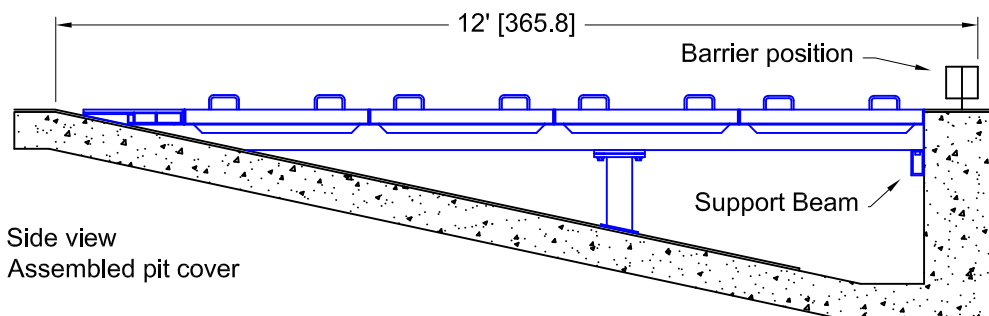
Anchor bolt access holes, 6 places

Support frame beam assembly with leg (removable)

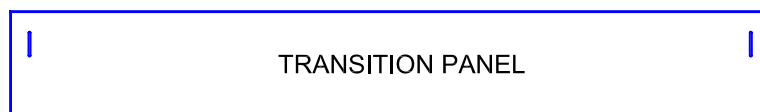
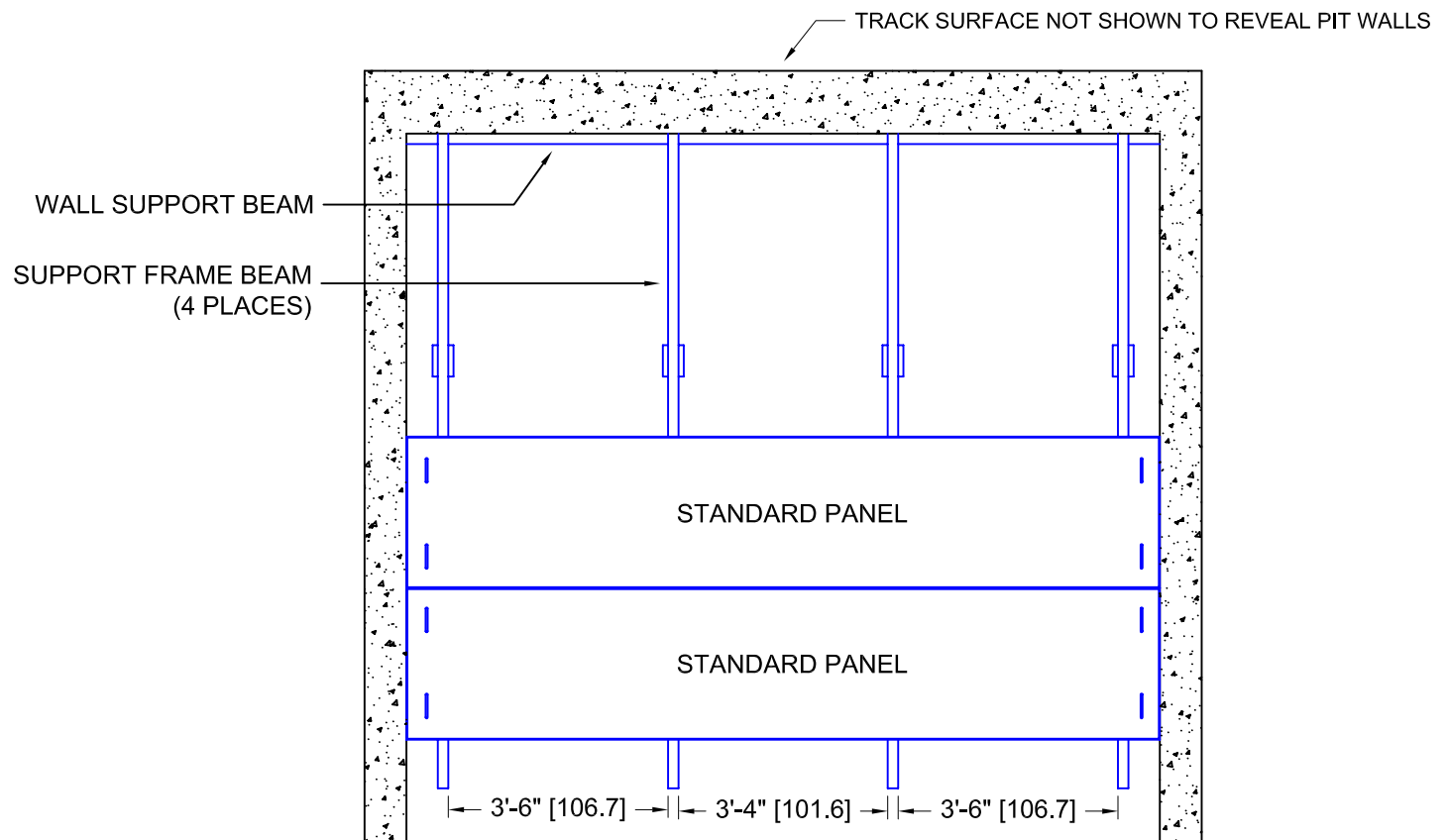
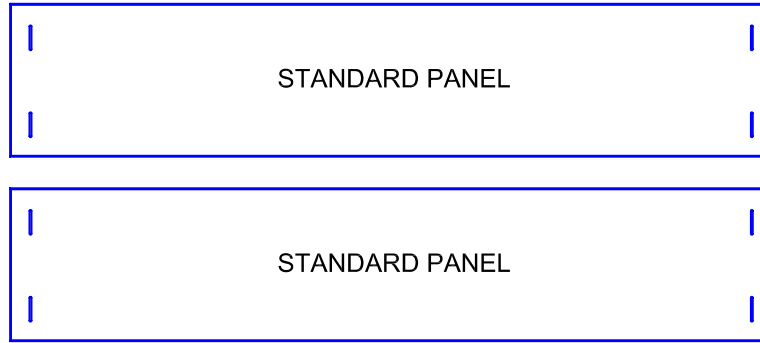


Add/remove washers to adjust height

Position pin



Side view
Assembled pit cover

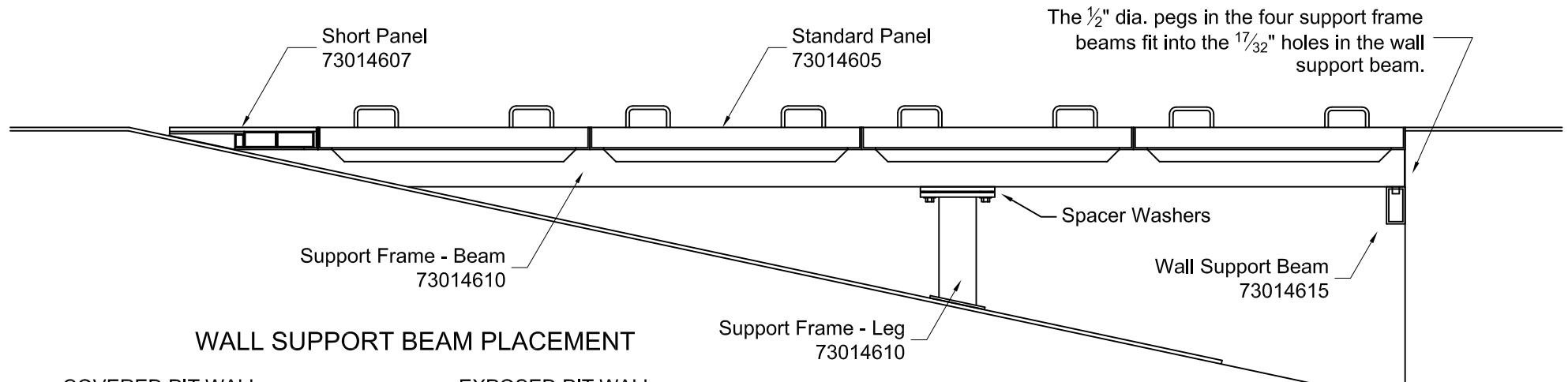


NOTES:

1. The above diagram shows the four support frame beams positioned in the water jump pit with two of the cover panels in place.
2. With the front end of these beams resting on the front wall support beam, adjust the height of the leg assembly until both the foot pad and the back end of the beam rest on the pit floor.
3. Manufacture commences only upon receipt or form 730146-3.

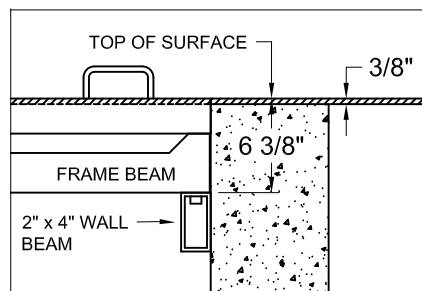
Install the wall support beam (73014615) at the proper height, see details below. The level of the beam should match that of the wall. The height of the wall support beam will depend on the thickness and type of track surface. The four $\text{Ø}^{33/64}$ " holes should be towards the form wall and the $\text{Ø}1 \frac{1}{8}$ " holes should face the pit opening. The four $\text{Ø}^{17/32}$ " holes should face up. The beam should be centered horizontally along the form wall. Use four $\frac{1}{2}$ "x 7" anchors (M2538) and $\frac{1}{2}$ " fiberglass flat washers (M2537) to secure the beam to the form wall.

Install the handles in the standard panels using 4" sq bend U-bolts (M2299), $\frac{3}{8}$ " flat washers (M2271), and $\frac{3}{8}$ "-16 nylock hex nuts (M1291).

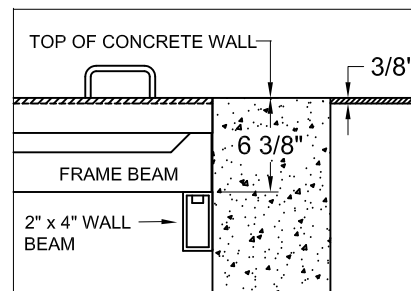


WALL SUPPORT BEAM PLACEMENT

COVERED PIT WALL



EXPOSED PIT WALL



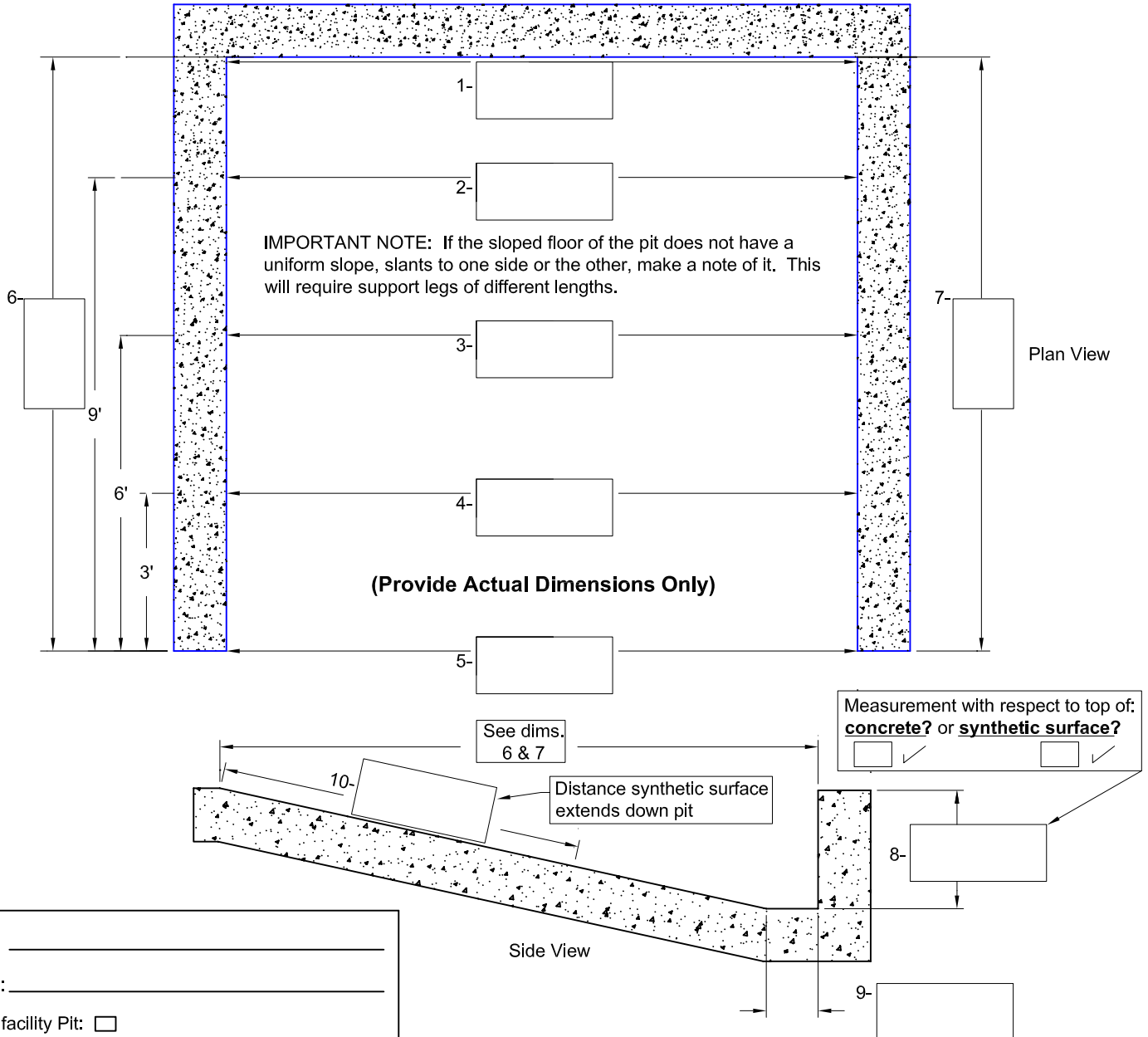
DIMENSIONS SHOWN ARE FOR A $\frac{3}{8}$ " POURED TRACK SURFACE. FOR A $\frac{1}{2}$ " THICK TRACK SURFACE, ADD $\frac{1}{8}$ " TO THE DEPTH OF THE BEAM PLACEMENT.

The support frame legs are attached to the support frame beam with $\frac{1}{2}$ "x2" bolts (M2542) and $\frac{1}{2}$ " flat washers (M2543). Add or remove washers between the support leg and the support beam to make minor adjustments to each leg height.

THIS WARNING IS GIVEN IN COMPLIANCE WITH CALIFORNIA'S PROPOSITION 65:
WARNING
This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

INSTRUCTIONS

Use this form to record measurements of the steeplechase water jump pit for which a cover order is requested. Record ACTUAL measurements to within 1/16" [1 mm]. There are ten entry boxes provided below to record the values. Indicate if measurements are with respect to concrete or synthetic surfaces. Please fill in the project, point of contact, and certification information in the blank spaces provided. For new construction, the approval signature block must be signed by a facility officer to certify that the "as-built" pit dimensions have been fully accepted by the purchasing authority.



Project

Title: _____

Location: _____

Existing facility Pit:

New Construction:

Point of Contact

Name: _____ Address: _____

Phone No.: _____ Fax No.: _____

Certification

Signature and Date: _____

Name and title of authorizing official: _____

Internal Use

Purchase Order: _____

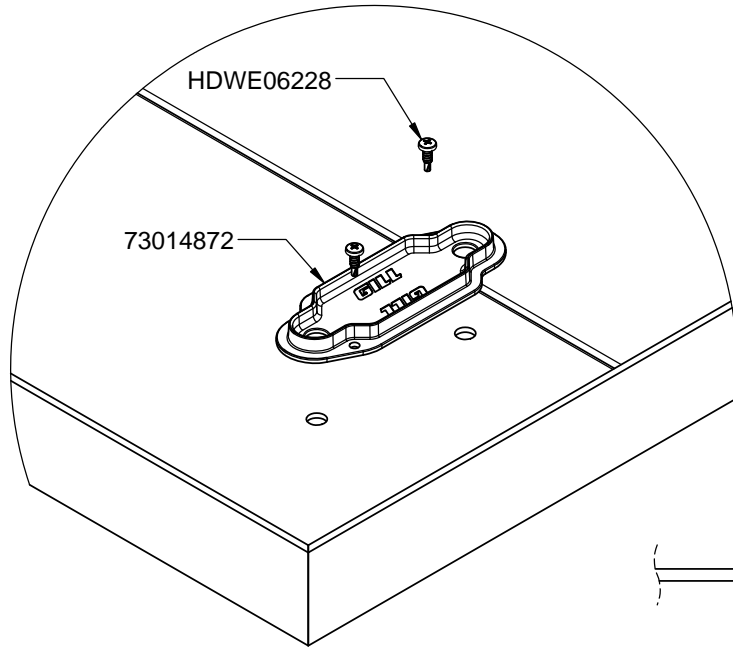
Work Order: _____

Ship Date: _____



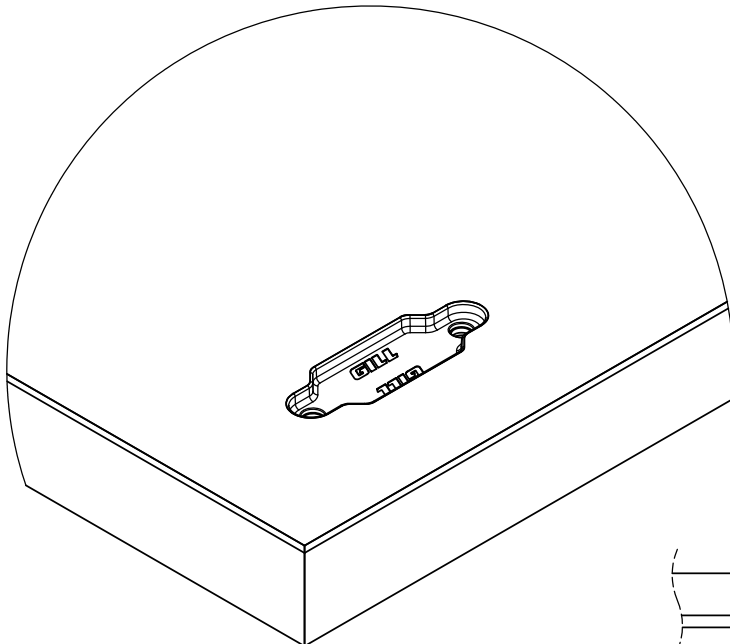
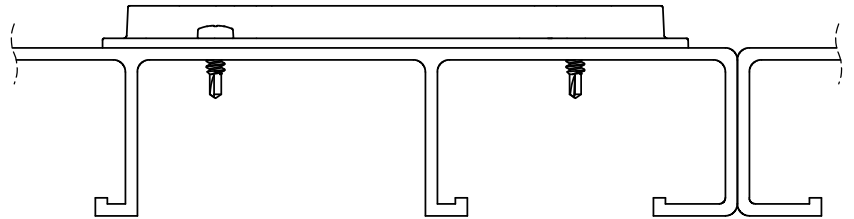
www.gillathletics.com
800-637-3090

73014872 - HANDLE POCKET FORM INSTRUCTIONS



NOTE: This is for use with poured track surfacing. If using roll out track surfacing, discard the handle pocket forms. Cut rectangles out of the track surface where the handle are.

Line up the holes in the handle pocket form with the holes in the panel. Fasten the form in place with two screws.



Pour track surface onto the panel up to the top of the forms. Keep track surfacing out of the handle pocket forms.

Install handles.

