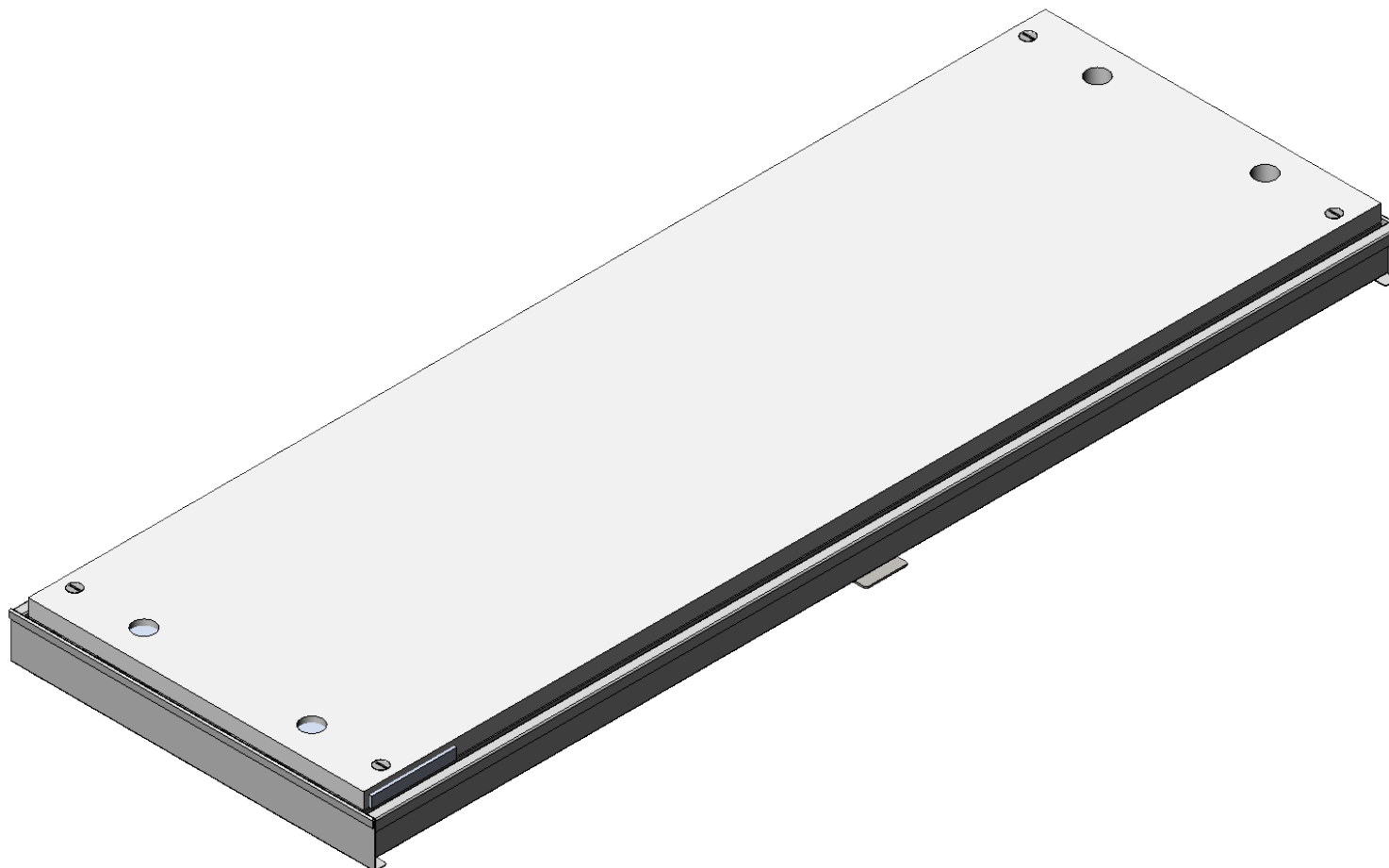
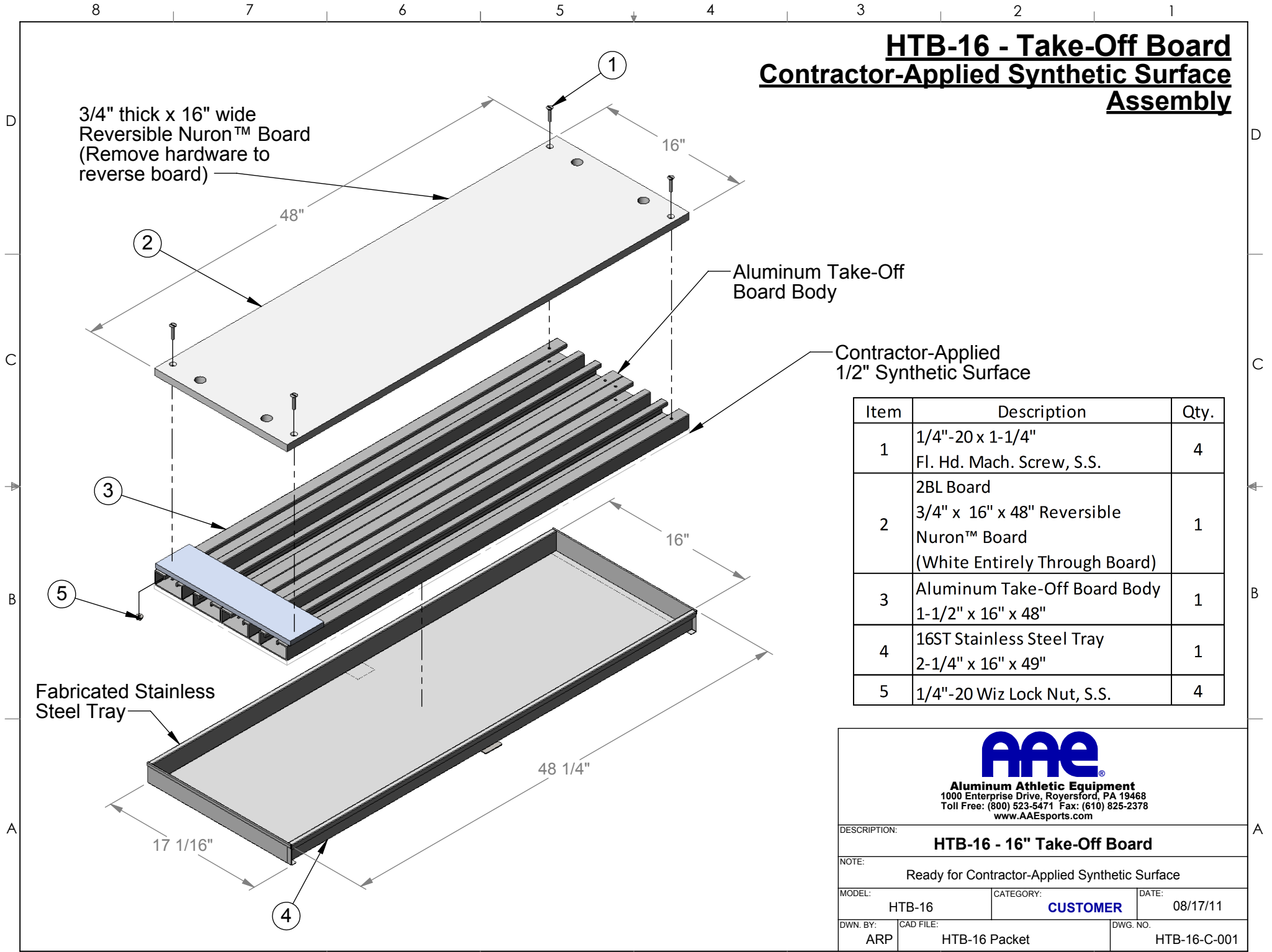


AAE Model No. HTB-16
Take-Off Board



Aluminum Athletic Equipment
1000 Enterprise Drive, Royersford, PA 19468
Toll Free: (800) 523-5471 Fax: (610) 825-2378
www.AAEsports.com

HTB-16 - Take-Off Board Contractor-Applied Synthetic Surface Assembly



Item	Description	Qty.
1	1/4"-20 x 1-1/4" Fl. Hd. Mach. Screw, S.S.	4
2	2BL Board 3/4" x 16" x 48" Reversible Nuron™ Board (White Entirely Through Board)	1
3	Aluminum Take-Off Board Body 1-1/2" x 16" x 48"	1
4	16ST Stainless Steel Tray 2-1/4" x 16" x 49"	1
5	1/4"-20 Wiz Lock Nut, S.S.	4



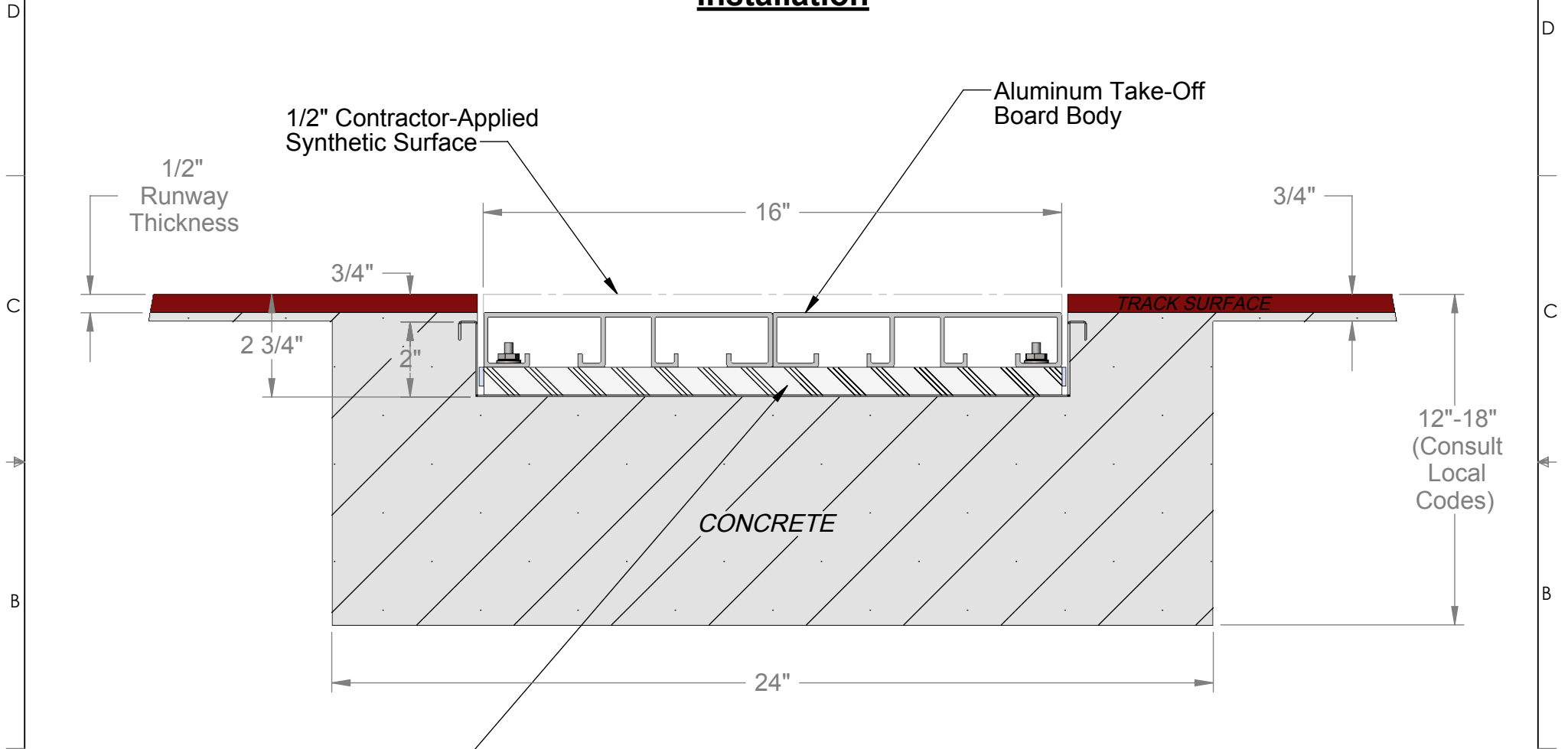
Aluminum Athletic Equipment
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DESCRIPTION: **HTB-16 - 16" Take-Off Board**

NOTE: Ready for Contractor-Applied Synthetic Surface

MODEL: HTB-16	CATEGORY: CUSTOMER	DATE: 08/17/11
DWN. BY: ARP	CAD FILE: HTB-16 Packet	DWG. NO. HTB-16-C-001

HTB-16 - 16" Take-Off Board Contractor-Applied Synthetic Surface Installation



3/4" Thick Reversible Nuron™ Take-Off Board



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Toll Free: (800) 523-5471 Fax: (610) 825-2378
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DESCRIPTION:		
HTB-16 - Installation		
NOTE:		
16" Take-Off Board without Synthetic Surface		
MODEL:	CATEGORY:	DATE:
HTB-16	CUSTOMER	08/17/11
DWN. BY:	CAD FILE:	DWG. NO.:
ARP	HTB-16 Packet	HTB-16-C-002

HTB-16
HIGH SCHOOL TAKE-OFF BOARD
INSTALLATION AND OPERATION INSTRUCTIONS

INSTALLATION:

1. Dig a hole approximately 30" x 60" x 12" (Consult local codes for concrete depth and drainage requirements) in the proper location for the long and triple jumps.
2. Position a wooden concrete form in the hole so that the top of the wooden frame is 1/2" below the top level of the finished synthetic runway surface.
3. Fill the void with concrete to establish a level of 1-3/4" below the top of the wooden concrete form. *(Note: Overall 2-1/4" from finished runway surface)*
4. While the concrete is still in a semi-pliable state, position and level the 16ST stainless steel tray with the 16TB take-off board in place, **so that the top of the 16TB board is exactly the same level as the top of the finished synthetic runway surface.** Check the level of the take-off board in both directions.
5. Make a cement mix (1:2). Pour this around the tray, beneath the curved edge and to the top of the tray.
6. After cement hardens, remove the wooden form and fill the void with asphalt.
7. The top of the tray is 1/4" below the top of the finished synthetic runway surface. Pour the synthetic surface on the runway so that it is flush and level with both the runway and the top of the take-off board. **(Consult sports surfacing company for recommended and proper application of synthetic surface.)**

OPERATION:

1. When the top layer of the board is chewed up, use the other side for double wear. When both sides are chewed, replace with new board (16TB).
2. When the season is over, remove board for storage and fill void with synthetic plug or sand. Do not leave the board in the tray during the off-season! **(Consult sports surfacing company for recommended and proper application of synthetic material.)**