



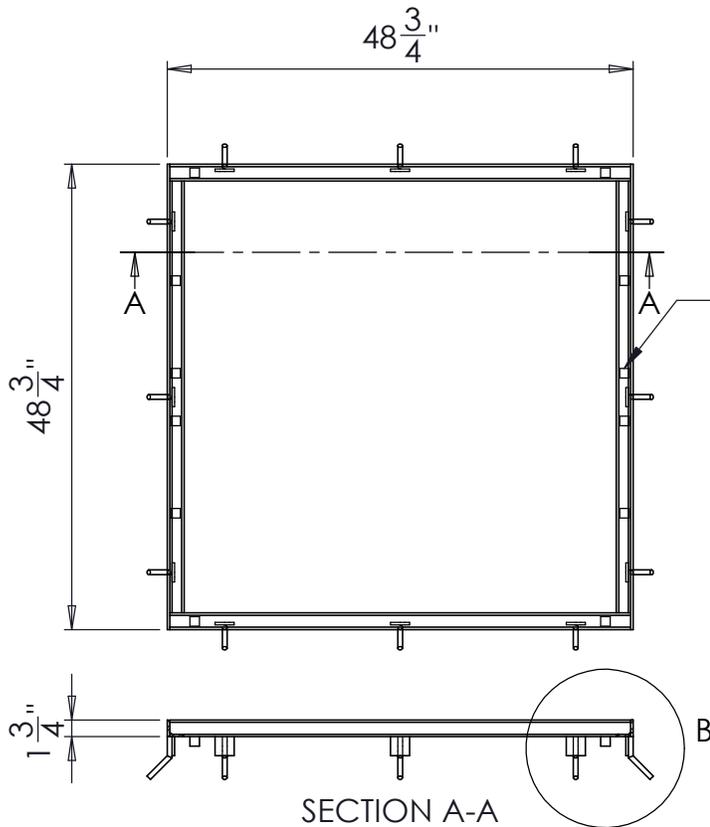
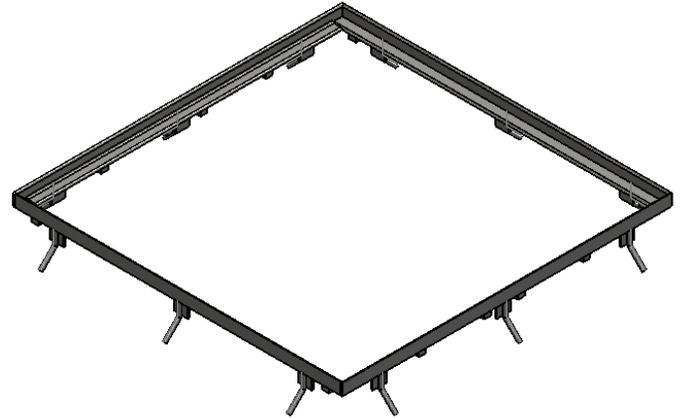
# South Bay Foundry

WWW.SOUTHBAYFOUNDRY.COM

PHONE: (619) 956-2780 FAX: (619) 956-2788

## DTF4848-1.5CIP

48"x48" TREE GRATE FRAME  
STYLE "CIP"  
FOR NEW SLAB AND PAVERS



1" CUBE BOLT LUG  
ON BOTTOM OF FRAME  
TYP OF 12

DETAIL B

#4 REBAR ANCHOR  
BENT 2"x3" @135°  
WITH 1/4"x2"x2" PLATE  
TYP OF 12

**WEIGHT**

**53 LB**

IF TREE GRATE IS TO BE BOLTED TO TREE GRATE FRAME:  
ORDER SBF ID#D00BD "BOLT DOWN KIT". EACH KIT CONTAINS:

- (1) DRILL BIT
- (1) TORX DRIVER BIT
- (8) 1/4"-20x2" SELF-TAPPING FLAT HEAD SCREWS

INSTALLATION SEQUENCE (BY OTHERS):

- 1) ENSURE FRAME IS STRAIGHT AND SQUARE
- 2) POUR CONCRETE AROUND FRAME AND ALLOW TO CURE
- 3) PLACE TREE GRATE INSIDE FRAME. HOLES WILL BE PRE-DRILLED IN TREE GRATE FOR SCREWS.
- 4) DRILL EACH BOLT LUG IN FRAME THROUGH THE GRATE HOLES AND DRIVE SCREWS INTO HOLES.

### GENERAL INFORMATION

\*MATERIAL: STEEL ASTM A36

\*FINISHES AVAILABLE: BARE, PAINTED, POWDER COATED, OR GALVANIZED

### APPROVED

BY:

TITLE:

AGENCY:

DATE:

6/21/2013