



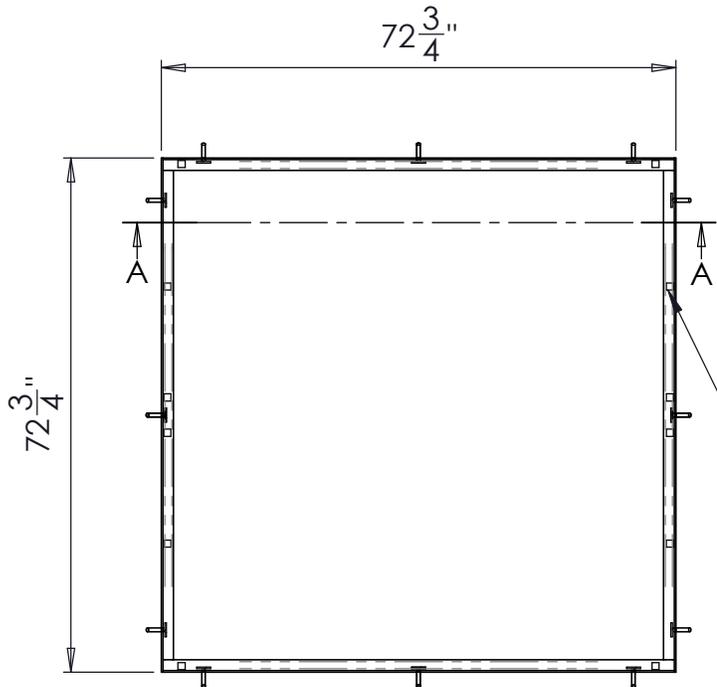
South Bay Foundry

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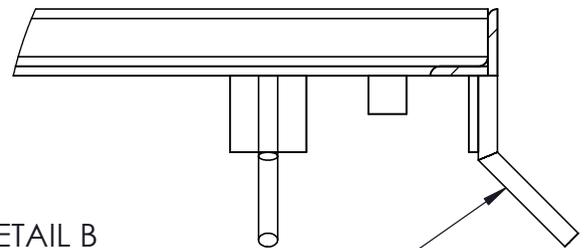
PHONE: (619) 956-2780 FAX: (619) 956-2788

DTF7272-1.5CIP

72"x72" 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



SECTION A-A
SCALE 1 : 27

WEIGHT
78 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