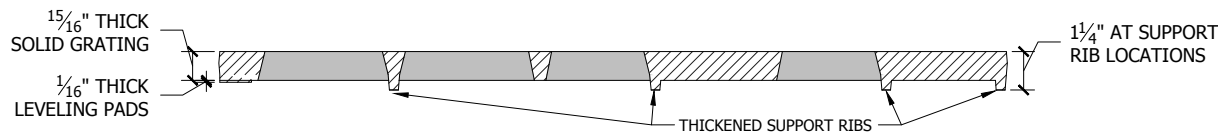
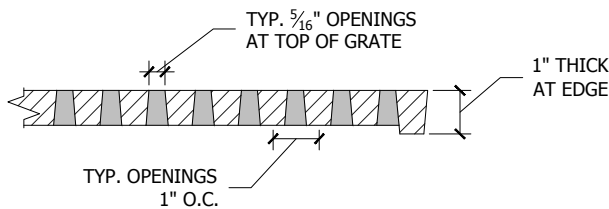


**Plan**



**Section A-A'**



**Section B-B'**

**SPECIFICATIONS**

- Material will be high quality 100% recycled grey iron; ASTM A48 class 35b or better; hardness 170-223 brinnell (unless specified otherwise; see below).

**Material:**

- Grey iron ASTM A48 (standard)
- Aluminum, ASTM B26
- Ductile iron, (required for all load ratings higher than pedestrian) ASTM A536 class 65-45-12.
- Nickel bronze (ASTM B30)
- Bronze (ASTM B26)

- Finish will be natural patina of raw iron (unless specified otherwise; see below).

**Finish:**

- Raw (standard)
- Rust conditioner
- Polyester Powder Coat\*
- Liquid Coat (wet paint)\*
- Color:
  - \*Please specify standard UA color or mfr. name and color code.
- Brush (bronze/nickel/aluminum only)
- Polish (bronze/nickel/aluminum only)
- Galvanized (grey iron and ductile iron only)
- Other:

- **Dimensions are nominal.**

Notes

- 1) Cast in four pieces.
- 2) Grate is 1" thick at edge.
- 3) Center opening expansions at 2'-0" and 2'-7" diameter.
- 4) No openings greater than 5/16", in conformance with ADA Accessibility Guidelines.
- 5) Grate weighs 471 lbs.

Comments:

**Tree Grate**

4' x 8' Kiva

Page 1 of 1 Date: 5/30/12



465 E. FIFTEENTH ST. sales@urbanaccessories.com  
 TACOMA, WA 98421 www.urbanaccessories.com  
 (877) 487-0488