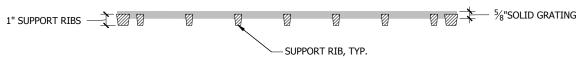


# Section B-B'



## Section A-A'

### 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.
- $\ \ \Box \ Brush \ (bronze/nickel/aluminum \ only)$
- $\hfill \square$  Polish (bronze/nickel/aluminum only)
- □ Galvanized (grey iron and ductile iron only)
- □ Other:

### Dimensions are nominal.

### Notes

- 1) Cast in two pieces.
- 2) Grate is  $1\frac{1}{4}$ " thick at edge.
- 3) Center opening expansion at 24  $\frac{1}{2}$ ".
- 4) No openings greater than  $\frac{1}{2}$ ", in conformance with ADA Accessibility Guidelines.

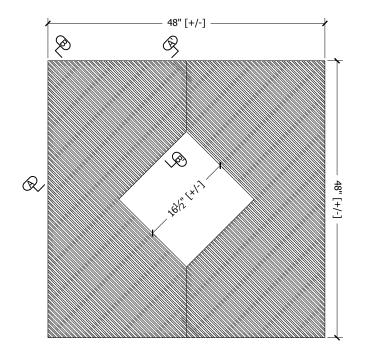
#### Comments:

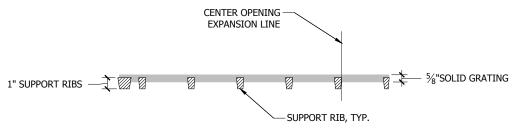
# Tree Grate

## 4' Sq. Variations Configuration Arrow

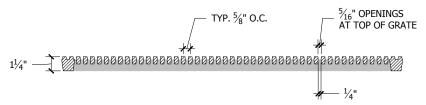
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## Section B-B'



## **Section A-A'**

### 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)
- $\hfill \square$  Polish (bronze/nickel/aluminum only)
- □ Galvanized (grey iron and ductile iron only)
- □ Other:

### Dimensions are nominal.

### Notes

- 1) Cast in two pieces.
- 2) Grate is  $1\frac{1}{4}$ " thick at edge.
- 3) Center opening expansion at 24  $\frac{1}{2}$ ".
- 4) No openings greater than  $\frac{1}{2}$ ", in conformance with ADA Accessibility Guidelines.

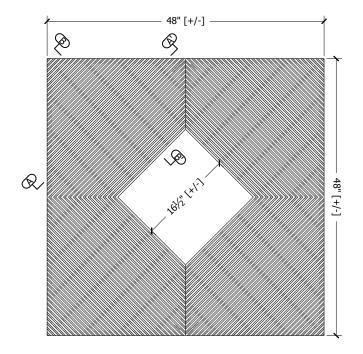
#### Comments:

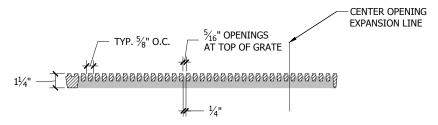
# Tree Grate

## 4' Sq. Variations Configuration Parallel

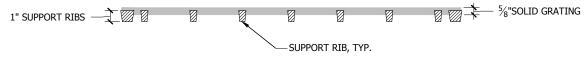
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## Section B-B'



## **Section A-A'**

### 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 two pieces.
- 2) Grate is  $1\frac{1}{4}$ " thick at edge.
- 3) Center opening expansion at 24  $\frac{1}{2}$ ".
- 4) No openings greater than  $\frac{1}{2}$ ", in conformance with ADA Accessibility Guidelines.

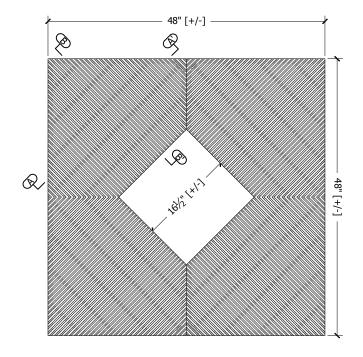
#### Comments:

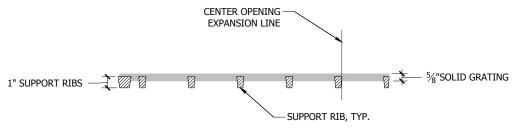
# Tree Grate

4' Sq. Variations Configuration Diamond

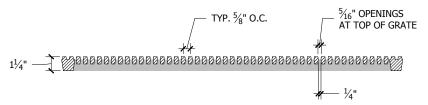
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## Section B-B'



## **Section A-A'**

### 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 two pieces.
- 2) Grate is  $1\frac{1}{4}$ " thick at edge.
- 3) Center opening expansion at 24  $\frac{1}{2}$ ".
- 4) No openings greater than  $\frac{1}{2}$ ", in conformance with ADA Accessibility Guidelines.

#### Comments:

# Tree Grate

## 4' Sq. Variations Configuration X

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