

# URBAN ACCESSORIES



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**Project Name** Blank

**Specified By** Blank

**Sales Contact** sales@urbanaccessories.com

**Project Location** Tacoma, WA

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Additional Notes

## DOUBLEWAVE GRATE

120mm x 500mm - ACO

## STANDARD SPECIFICATIONS

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

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

- Frame is load rated for pedestrian traffic only (unless specified otherwise; see below).

- Dimensions are nominal.

## OPTIONS

- Materials:**
- Gray Iron, ASTM A48
  - Ductile iron, (All load ratings higher than pedestrian) ASTM A536 class 65-45-12
  - Aluminium, ASTM B26
  - Nickel Bronze, ASTM B584
  - Bronze, ASTM B584

- Finishes:**
- Raw (standard)
  - Rust Conditioner
  - Polyester powdercoat (Specify color)
  - Liquid coat (Specify color)
  - Brush
  - Polish
  - Galvanized
  - Other: \_\_\_\_\_ (With approval from UA)

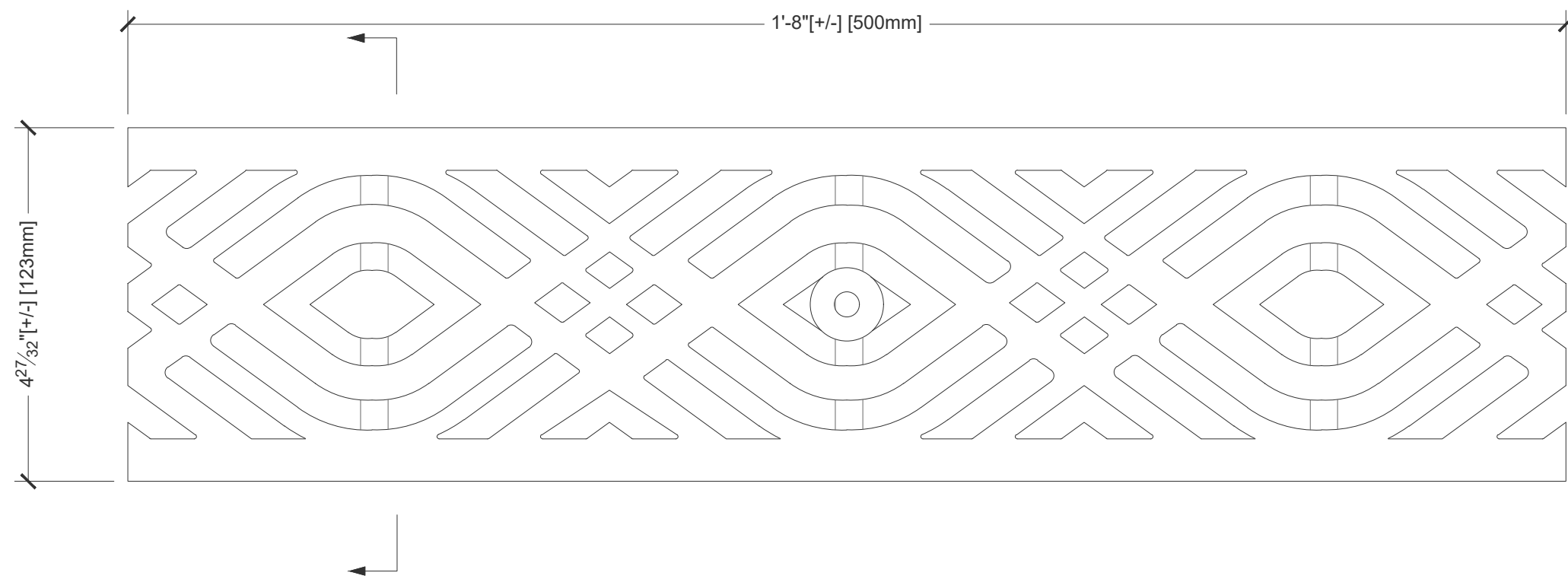
## ADDITIONAL NOTES

- Grate is  $\frac{3}{8}$ " thick at edge.
- No opening greater than  $\frac{3}{8}$ " , in conformance with ADA Accessibility Guidelines.
- By default the last grate in a trench run will be sheared to meet run length specified at time of order. Alternatively, the trench run length may be adjusted to nearest whole grate (tolerances in grate size will compound across the overall run).
- 32.5 sq. in. open area per grate

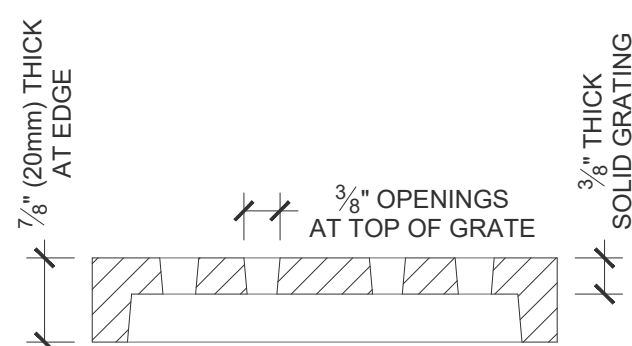
## DRAWING INFO

**Drawn By** RI

**Date Drawn** 3.19.2020



**Plan**  
Scale: 6" = 1' 0"



**Cross Section**  
Scale: 6" = 1' 0"