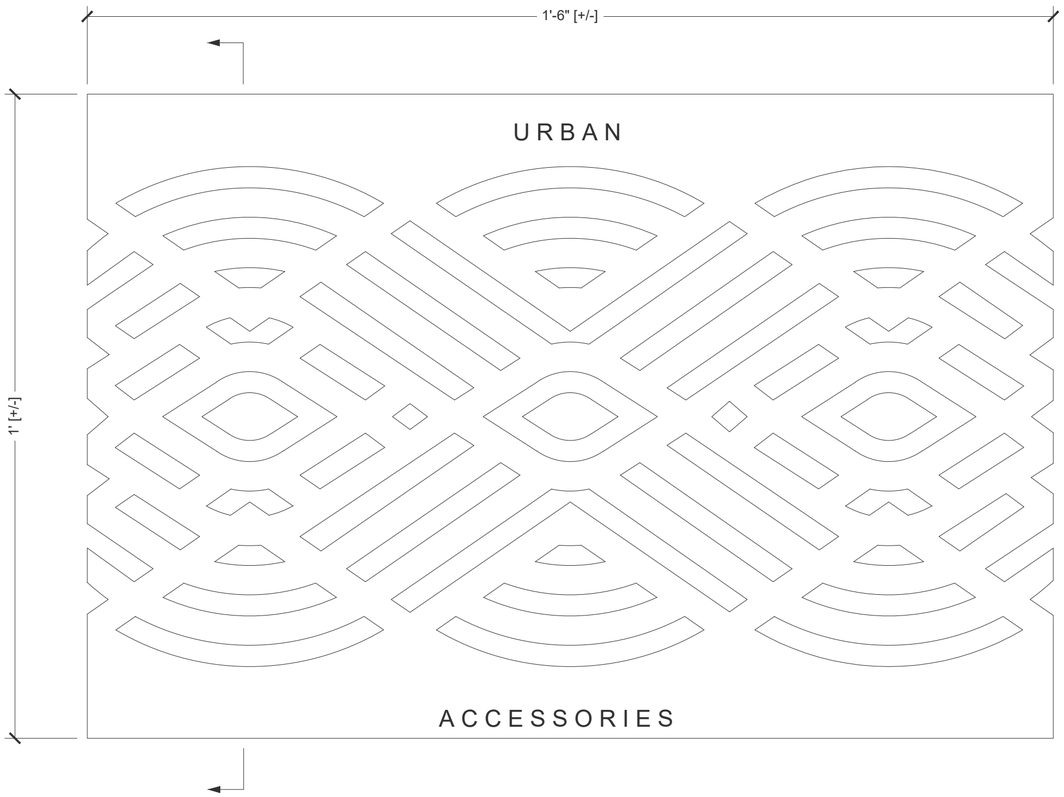
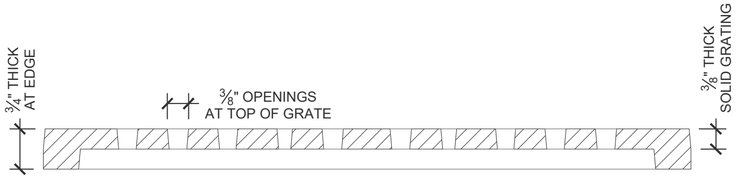


Plan
Scale: 6" = 1' 0"



Cross Section
Scale: 6" = 1' 0"

URBAN ACCESSORIES

465 E 15th Street, Tacoma, WA 98421
1.877.487.0488 | 1.253.572.1112

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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

12" x 18"

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 $\frac{3}{4}$" thick at edge.
-No opening greater than $\frac{1}{2}$", 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). Please provide instructions in the comments section below.
- 45.7 sq. in. open area per grate.

DRAWING INFO

Drawn By	RI
Date Drawn	3.19.2020