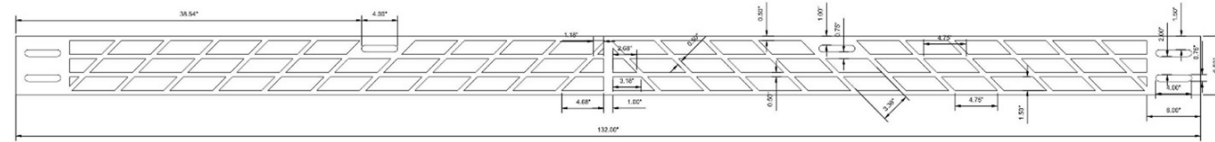


Barrier Screen Installation



1. Spray paint both sides of grates with cold galvanizing compound.

[Rust-Oleum Flat Cold Gray Galvanizing Compound Spray Paint \(NET WT. 20-oz\) 7585838 at Lowes.com](#)

2. Identify areas of concern for installation.



3. Scrape and clean pavement to provide a flat surface for installation.
4. Drill 2, 1/2\" holes on each end of the grate using the grate as template for the hole locations.

[DEWALT XR 20-volt Max 1-in Sds-plus Variable Cordless Rotary Hammer Drill DCH273B at Lowes.com](#)

[Tapcon 1/2-in x 10-in Carbide Masonry Drill Bit for Hammer Drill 11495 at Lowes.com](#)



5. Secure the grate with impact using 4, Tapcon 1/2\"x3\" concrete anchor screws and 9/16\" washers
[DEWALT 20-volt Max Variable Brushless 1/2-in square Drive Cordless Impact Wrench \(Battery Not Included and Charger Not Included\) DCF911B at Lowes.com](#)

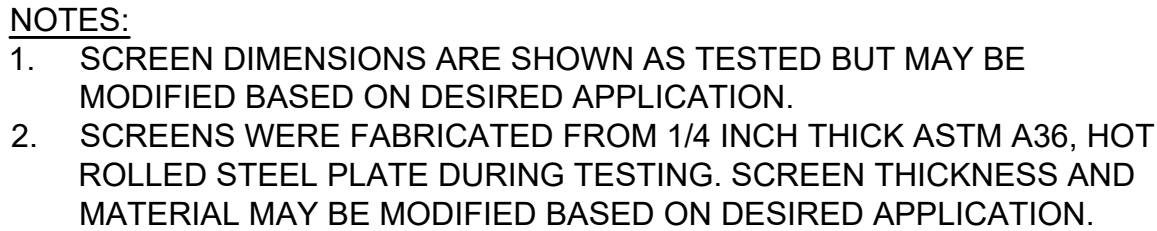
[CRAFTSMAN Standard \(SAE\) 3/8-in Drive 3/4-in 6-point Impact Socket CMMT15898 at Lowes.com](#)

[Everbilt 9/16 in. Zinc Flat Washer \(25-Pack\) 807742 - The Home Depot](#)

[Tapcon + 1/2-in x 3-in Concrete Screws Anchors \(10-Pack\) 11447 at Lowes.com](#)


[Tapcon Plus Installation](#)





Project Number:		61-44507-00	
Drawn by:		FCB	
Checked by:		JAK	
Approved by:		JAK	
Scale: (22x34)		1 : 5	
Date:		5/1/24	
Dwg. No.:		EX-1	
Sheet:		1	of

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