



SECTION A-A

**NOTES :**

- 1- MATERIAL: STEEL A36, HOT DIP GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH A.S.T.M. A-123.
- 2- STANDARD D.O.T. TYPE K INLET REPLACEMENT GRATE
- 3- LOADING: PEDESTRIAN

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MARYLAND DEPARTMENT OF TRANSPORTATION  
STANDARD SINGLE OR DOUBLE OPENING  
TYPE "K" INLET OPEN-END GRATE  
MD-378.05



**U.S.F. FABRICATION INC.**  
HIALEAH, FLORIDA

**WELDED GRATE -STEEL GALV.**  
41 1/2 X 42 1/2 X 3

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M

BREAK ALL SHARP CORNERS & EDGES TO 0.01

**TOLERANCES UNLESS OTHERWISE SPECIFIED:**

INCHES = ± 1/16  
1/16 = ± 1/32  
1/32 = ± 1/64

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|----------------|---------------------|---------------|----------------|
| DRAWN BY: A.Q. | SCALE: 1:16         | SHEET: 1 of 1 | DATE: 03/07/19 |
| APP'D BY: A.Q. | DWG. NO: 1000086393 | SHEET SIZE: B | REV: 0         |