



- NOTES:
1. MATERIAL: STEEL PAINTED TO FLA. DOT SPECIFICATIONS.
 2. LOADING: DESIGNED FOR OFF STREET LOCATIONS WICH MAY OCCASIONALLY RECEIVE H-20 WHEEL LOADS.
 3. FLOW CAPACITY: 800 SQ. IN.[20320 mm²].
 4. WEIGHT: 145 LBS. [65.91 KG.]

REV.	DATE	BY	APP'D	DESCRIPTION
5	09/25/20	ALJ	ALJ	PER ECN 20-056: REMOVED CURVED NOTCH
4	08/10/20	ALJ	ALJ	UPDATED PER ECO 20-056: MADE GRATE NOTCH 2 1/2"
3	02/17/20	PR	PR	WELDING WAS CHANGED TO MEET PEDESTRIAN STANDARDS
2	10/1/19	C.R	C.R	INDEX 425-052 WAS INDEX 232
1	02/2/16	C.S.	C.S.	ADJUSTED TOLERANCES, UPDATED TITLE BLOCK

REV.	DATE	BY	APP'D	DESCRIPTION
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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M
 BREAK ALL SHARP CORNERS & EDGES TO 0.01
 TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONAL
 INCHES = ± 1/16
 1/16 = ± 1/32
 1/32 = ± 1/64

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FLA. D.O.T. INDEX 425-052
TYPE "C" DITCH BOTTOM INLET

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

GRATE RVT 6611 H20 PTD

DWN. BY: DAV/ALJ	SCALE: 1/8"=1"	SHEET: 1 of 1	DATE: 7/24/15
CHK. BY: DAV/ALJ	DWG.# 100001457	SHEET SIZE: B	REV: 5