



NOTES:  
 1-MATERIAL: STEEL PAINTED TO FLA. DOT SPECIFICATION.  
 2-LOADING: DESIGNED FOR OFF STREET LOCATIONS WHICH MAY OCCASIONALLY RECEIVE H-20 WHEEL LOADS.  
 3-WEIGHT: 273 LBS.

REV.	DATE	BY	APP'D	DESCRIPTION
5	08/14/20	ALJ	ALJ	UPDATED PER ECN 20-056: CHANGED NOTCH TO BE 6 1/4"
4	07/20/20	ALJ	ALJ	WELDING WAS UPDATED TO MEET FLDOT STANDARDS PER NCR 4543
3	02/17/20	PR	PR	WELDING WAS CHANGED TO MEET PEDESTRIAN STANDARDS
2	10/3/19	C.S.	C.S.	INDEX 425-053 WAS INDEX 233
1	02/2/16	C.S.	C.S.	ADJUSTED TOLERANCES, UPDATED TITLE BLOCK

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

COPYRIGHT © 2020  
 ALL RIGHTS RESERVED

FLA. D.O.T. INDEX 425-053  
 TYPE "F" DITCH BOTTOM INLET



GRATE RVT 6631 H20 PTD

REV.	DATE	BY	APP'D	DESCRIPTION
6	09/25/20	ALJ	ALJ	PER ECN 20-056: REMOVED CURVED NOTCH

THIS DOCUMENT IS THE PROPERTY OF U.S.F. FABRICATION, INC AND CONTAINS PROPRIETARY INFORMATION. IT SHALL NOT BE MODIFIED, COPIED, FURNISHED NOR DISTRIBUTED (IN WHOLE OR IN PART) WITHOUT PROPER AUTHORIZATION OF U.S.F. FABRICATION, INC.

CHK. BY: ECS/ALJ	DWG.# 1000001463	SCALE: 1/8"=1"	SHEET: 1 of 1	DATE: 7/28/15
			SHEET SIZE: B	REV: 6