


**NOTES:**

1. MATERIAL: 304 STAINLESS STEEL.
2. THIS GRATE HAS 69% (132 in<sup>2</sup>) OPEN AREA.
3. THIS GRATE IS INTERSTATE HIGHWAY TRAFFIC RATED. DESIGNED FOR A DISTRIBUTED LOAD OF 130,000 LBS. PER SQUARE FOOT. EXCEEDS AASHTO H-20, FAA REQUIREMENTS FOR PAVEMENT DESIGN PER AC 150/5320-6D.

**TRENCH DRAIN**  
SYSTEMS  
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ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED					
DSN	BY	DATE	WEIGHT	 <b>TRENCH DRAIN SYSTEMS</b> DRAWING TITLE <b>3000 SERIES SS BAR GRATE</b>	LOC
DRN	RLP	4/26/99	22#		HQ
CHK	WRS	5/8/99	SCALE		S
ENG			3"=1'		REV
APR	MBF	7/19/01	SIZE		D
APR			B		11/03
JOB NUMBER			CFN	DRAWING NUMBER	
99206			SHEET 1 OF 1	DG3047R	