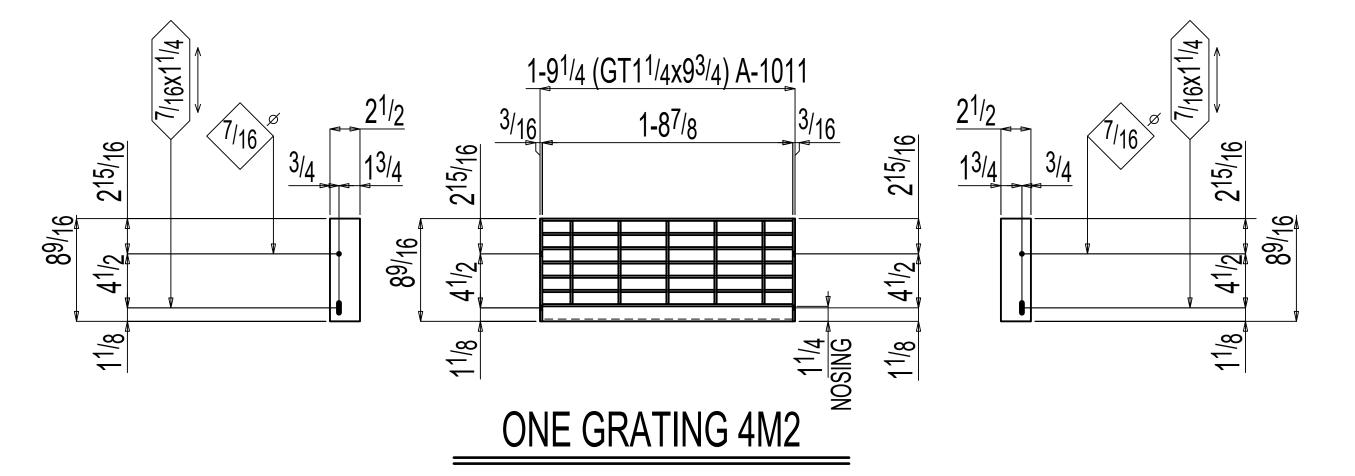


## 16 GRATINGS 4M1

PLAIN GRATING (NON SERRATED)  $1^{1/2}$ " x  $^{3/16}$ " THK. BEARING BARS w/4" O.C CROSS BARS w/CHEKERED NOSING 19-W-4 GALVANIZED



PLAIN GRATING (NON SERRATED)  $1^{1/2}$ " x  $^{3/16}$ " THK. BEARING BARS w/4" O.C CROSS BARS w/CHEKERED NOSING 19-W-4 GALVANIZED

## **GALV NOTE:**

ALL WELDS FOR STRENGTH ARE TO BE MADE AS SHOWN ON DETAILS. IN ADDITION TO STRENGTH WELDS ALL MATERIAL IS TO BE SEAL WELDED. PROVIDE VENT HOLES WHERE EVER REQUIRED

INE	QTY	PC		LENGTH			WEIGHT TOTAL	ADVANCI MILL #
#	TOTAL	MARK	DESCRIPTION			REMARKS		
	16	4M1	GRATING			Galv	286	
	16	4M1	GT1 <sup>1</sup> /4x9 <sup>3</sup> /4	1	91/4	(BUY OUT) A-1011	286	
	ONE	4M2	GRATING			Galv	16	
	1	4M2	GT1 <sup>1</sup> /4x8 <sup>9</sup> /16	1	91/4	(BUY OUT) A-1011	16	
							weight : 302	

FINISH U.N.O	HOLES ARE TO BE GALVANIZ			WELDING ELECTRODE = E70XX U/N CLEANING: SSPC-SP3	
MATERIAL U.N.O	A36 PL,CH	I & AN - A5	00 B HSS - A992 WF		
A	Jul 28 2025	SMR	ISSUED FOR APPROV	AL	
REV	DATE	BY	DESCRIPTION		

## Houston Welding LLC 16 Hale True Rd

www.houstonweldingco.com

THOSEOT. LONZA STAINS				
ITEM: GRATING DETAIL				
CONTRACTOR:	DETAILER: HOUS	STON WELDING	PROJECT MANAGER:	
DR. BY: ASU DATE: 07-22-2025	CHK'D BY: SMR	DATE: 07-22-2025	ERECTION REF.:	E1 THRU E6
SCALE: NTS JOB NO.:		DWG. NO.:	D4	/