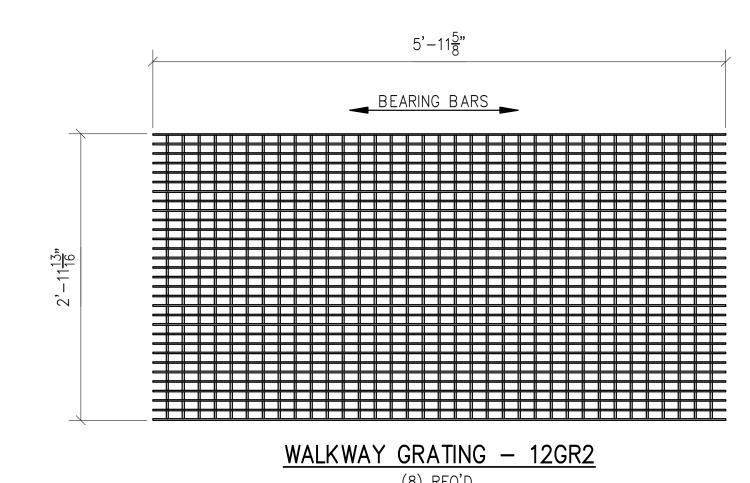
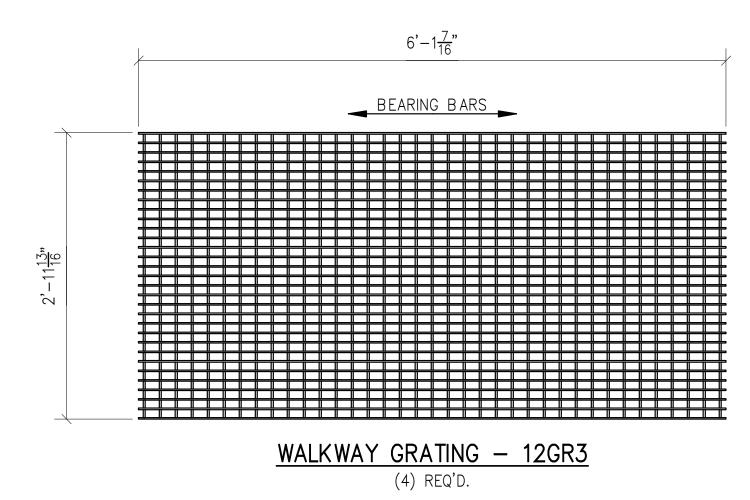


## WALKWAY GRATING - 12GR1

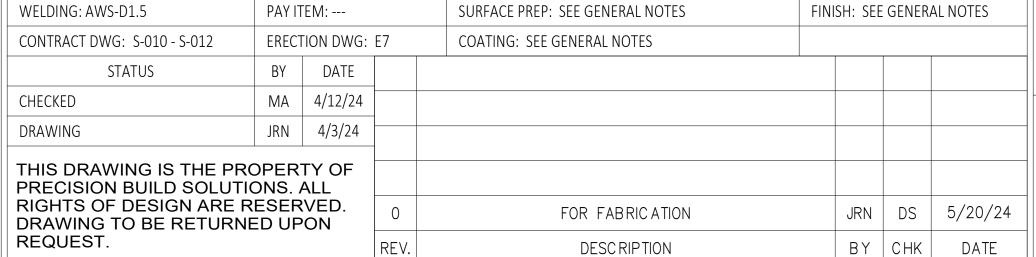




T							
			BILL OF MAT	ERIAL			
MAIN PC MK	SUB PT No.	QTY	DESCRIPTION	LENGTH	MATERIAL	WT EA, LB	TOTAL, LB
12GR1		2	19-W-4 GRATING, 1 1/2" x 35 13/16"	6'-0 3/8"	C.S. GALV.	194.4	389
12GR2		8	19-W-4 GRATING, 1 1/2" x 35 13/16"	5'-11 5/8"	C.S. GALV.	191.7	1534
12GR3		4	19-W-4 GRATING, 1 1/2" x 35 13/16"	6'-1 7/16"	C.S. GALV.	197	788
12SC1		56	STD SADDLE CLIPS FOR 1 1/2" GRATING				
		56	W/ (1) 1/4" SELF TAPPING TEK SCREW EACH		S/S	0.5	28

ALL GRATINGS ARE 19-W-4 SERRATED,  $1\frac{1}{2}$ " x  $\frac{3}{16}$ " BEARING BARS AT  $1\frac{3}{16}$ " C/C WITH CROSS BARS AT 2" C/C

TOTAL WT: 2739 LBS



**APPROVED** 

May 21, 2024

MODJESKI & MASTERS, INC.

PRECISION BU	mpanies
ITE OF STEEL CO	WALKWA'
STILL THE PER	SR-238.31 B
SIN NOLLON WEST	CUSTOMER:
* FOUNDED 1921	Norfolk Southern Railway Company 650 W Peachtree St NW

Atlanta, GA 30308

TAMPA FISS STRUCTURAL STEEL

PRECISION BUILD PRECISION BUILD 12781 US HWY 41 SOUTH, GIBSONTON, FLORIDA, 33534 (813) 241-4261

WALKWAY GRATING DETAILS SR-238.31 BRIDGE REPLACEMENT

JOB SITE: Norfolk Southern Bridge SR-238.31 over Young's Creek Owego, NY

CUSTOMER P.O. No.: FIELD WORK No.: CONTRACT No.: 6997

DRAWING No.:	RI
12	OF