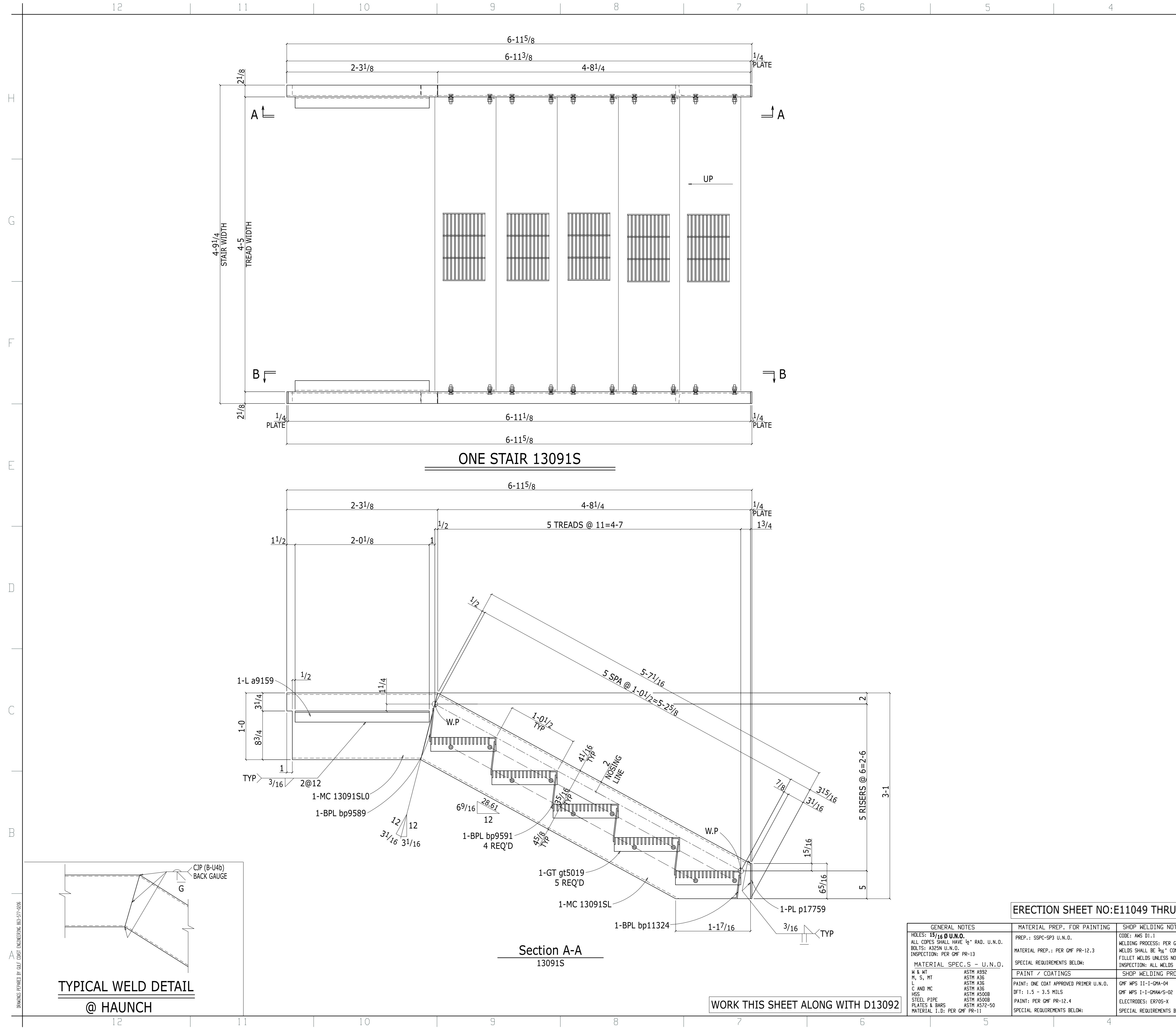




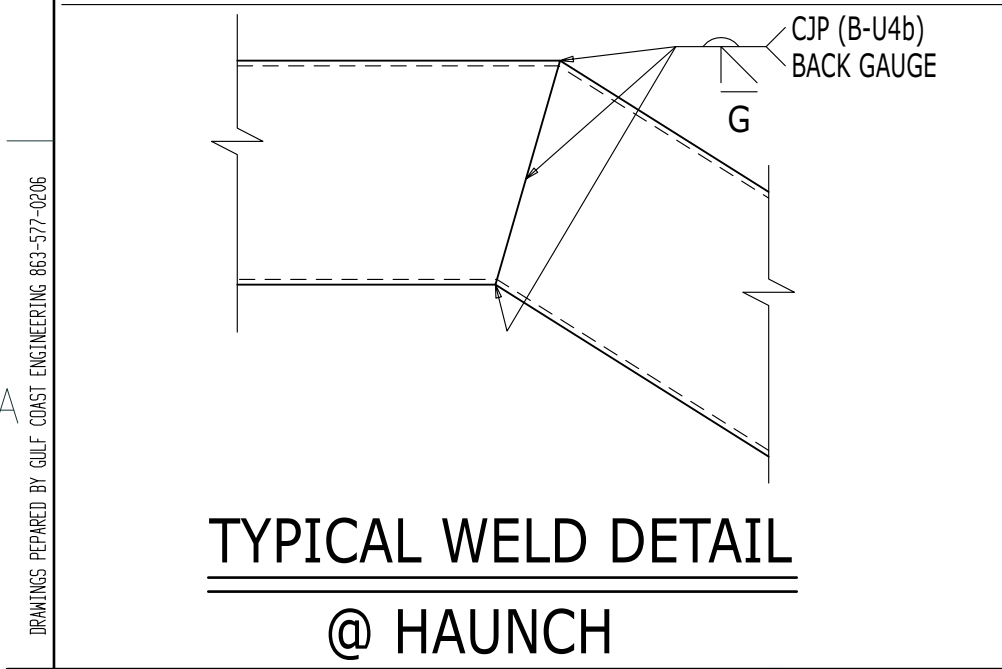
BILL OF MATERIAL											
	Seq	QTY				Minor	Wt.	Steel			
	Seq	Qnt	Total	Material	Length	Mark		Grade	Remarks		
STR-RF-A	1		ONE	STAIR		13091S	656		Galv	2	
			1	MC12x14.3	2 3 1/8	13091SL0	30	A992			
			1	MC12x14.3	2 27/8	13091SR0	30	A992			
			1	MC12x14.3	5 7 1/16	13091SL	72	A992			
			1	MC12x14.3	5 7 1/16	13091SR	72	A992			
			1	L2x2x1/4	2 0 1/8	a9159	6	A572-50			
			1	L2x2x1/4	2 0 1/8	a9160	6	A572-50			
			2	PL1/4x2 1/8	0 65/16	p17759	2	A572-50			
			1	PL1/4x2 1/8	0 3 1/4	p25928	0	A572-50			
			1	BPL3/16x5 1/8	4 5	bp11324	14	A572-50	BENT		
			4	BPL3/16x6 1/16	4 5	bp9591	68	A572-50	BENT		
			1	BPL3/16x6 1/16	4 5	bp9589	17	A572-50	BENT		
			5	GT1 1/4x3/16x11 3/4	4 5	gt5019	335				
				STEEL BAR GRATING TREAD							
				SERRATED SURFACE							
				w/CHECKERED PLATE							
				NOSING (BEARING							
				BAR @ 1 1/16" CROSS							
				BAR @ 4" O.C.)							
				(11W4)							
			20	3/8 Dia A307	0 1 1/2		2		+2HD WASH GALV		

2

HOT DIP GALVANIZED

APPROVAL STAMPS:											
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE AS FOLLOWS: ANGLES: +/- 1/2° FRACTIONS: +/- 1/16" DECIMALS: +/- 0.030"											
REVISIONS											
2	Jul 15 2025	BRK	KMR	REVISED AS MARKED							
1	May 7 2025	BRK	KMR	FOR FABRICATION							
A	Mar 13 2025	BRK	KMR	FOR APPROVAL							
REV	DATE	DET	CHK	DESCRIPTION							
REVISION NOTATION: "APPROVAL" DRAWINGS WILL BEGIN WITH REVISION "A" AND CONTINUE WITH ALPHA CHARACTERS UNTIL RELEASED FOR FABRICATION. "RELEASED FOR FABRICATION" DRAWINGS WILL BEGIN WITH REVISION "1" AND CONTINUE NUMERICALLY THEREAFTER.											
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE AS FOLLOWS: ANGLES: +/- 1/2° FRACTIONS: +/- 1/16" DECIMALS: +/- 0.030"				PROPRIETARY DATA THIS DOCUMENT CONTAINS PROPRIETARY DATA OF G.M.F. INDUSTRIES, INC. AND/OR G.M.F. STRUCTURAL DIVISION NO DISCLOSURES, REPRODUCTION, OR USE OF ANY PART THEREOF MAY BE MADE EXCEPT BY WRITTEN PERMISSION OF G.M.F. INDUSTRIES, INC. AND/OR G.M.F. STRUCTURAL DIVISION.							
SCALE: DO NOT SCALE				PROJECT: SW FLORIDA INTERNATIONAL AIRPORT TERMINAL EXPANSION PHASE-II & CONCOURSE-E TITLE: STAIR DETAIL							
DRAWN BRK		DATE 01-21-25		JOB NUMBER:		SIZE D		DRAWING NUMBER: D13091		REV. 2	
CHECKED KMR		DATE 01-21-25		24-3319.3.1							

ERECTION SHEET NO:E11049 THRU E11053		
GENERAL NOTES	MATERIAL PREP. FOR PAINTING	SHOP WELDING NOTES
Holes: 15/16 Ø U.N.O. ALL CORES SHALL HAVE 1/2" RAD. U.N.O. BOLTS: A325N U.N.O. INSPECTION: PER G.M.F. PR-13	PREP.: SSPC-SP3 U.N.O. MATERIAL PREP.: PER G.M.F. PR-12.3	CODE: AWS D1.1 WELDING PROCESS: PER G.M.F. PR-12.1 FILLET WELDS UNLESS NOTED. INSPECTION: ALL WELDS 100% VISUAL
MATERIAL SPEC.S - U.N.O.	SPECIAL REQUIREMENTS BELOW:	SPECIAL REQUIREMENTS BELOW:
W & MT ASTM A592 M, S, MT ASTM A36 L ASTM A36 C AND MC ASTM A36 HSS ASTM A500B STEEL PIPE ASTM A500B PLATES & BARS ASTM A572-50 MATERIAL I.D.: PER G.M.F. PR-11	PAINT / COATINGS PAINT: ONE COAT APPROVED PRIMER U.N.O. DFT: 1.5 - 3.5 MILS PAINT: PER G.M.F. PR-12.4 SPECIAL REQUIREMENTS BELOW:	SHOP WELDING PROCEDURES G.M.F. WPS 11-1-GMA-W-04 ELECTRODES: ER70S-X SPECIAL REQUIREMENTS BELOW:



WORK THIS SHEET ALONG WITH D13092