



A vertical timeline diagram showing the progression of a project from A to H. The timeline is a vertical line with horizontal tick marks. The labels A, B, C, D, E, F, G, and H are placed to the right of the line, corresponding to the tick marks. The timeline starts at A at the bottom and goes up to H at the top. There are 10 tick marks in total, with labels A through H corresponding to the 1st through 8th marks from the bottom. The 9th and 10th marks are unlabeled.

WORK THIS SHEET
WITH D5171

ERECTION SHEET NO: E5046 THRU	
FOR PAINTING	SHOP WELDING NOTES
U.D.	CODE: AWS D1.1
GMF PR-12.3	WELDING PROCESS: PER GMF PR-11
S BELOW:	WELDS SHALL BE $\frac{3}{16}$ " CONTINUOUS
GS	FILLET WELDS UNLESS NOTED.
	INSPECTION: ALL WELDS 100% VI
	SHOP WELDING PROCEDUR
MOVED PRIMER U.N.D.	GMF WPS II-I-GMA-04
	GMF WPS I-I-GMAW-S-02
2.4	ELECTRODES: ER70S-X
S BELOW:	SPECIAL REQUIREMENTS BELOW:

GENERAL NOTES		MATERIAL PREP. FOR PAINTING	SHOP WELDING NOTES
HOLE: 3/16" Ø U.N.O. ALL CORPES SHALL HAVE 1/4" RAD. U.N.O. BOLTS: A325N U.N.O. INSPECTION: PER GF-PR-13		PREP.: SSPC-SP3 U.N.O. SPECIAL REQUIREMENTS: PER GF-PR-12.3	CODE: AWS D1.1 WELDING PROCESS: PER GF-PR-12.1 HELDS SHALL BE 3/16" CONTINUOUS FILLET HELDS UNLESS NOTED INSPECTION: ALL HELDS 100% VISUAL
MATERIAL SPEC.S - U.N.O.		MATERIAL REQUIREMENTS BELOW:	
W & T	ASTM A992	PAINT / COATINGS	
M, S, MT	ASTM A36	SHOP WELDING PROCEDURES	
	ASTM A36	PAINT: ONE COAT APPROVED PRIMER U.N.O.	GF WPS 11-I-QM-04
C AND MC	ASTM A36	DFT: 1.5 - 3.5 MILS	GF WPS 1-I-GMAW-S-02
STEEL PIPE	ASTM A500B	PAINT: PER GF-PR-12.4	ELECTRODES: ER70S-X
PLATES & BARS	ASTM A572-50	SPECIAL REQUIREMENTS BELOW:	
MATERIAL 1.8: PER GF-PR-11			

APPROVAL STAMPS:

REVISIONS

1	Feb 19 2024	SAH	KVR	FOR FABRICATION
2	Jun 2 2023	GGK	KVR	FOR APPROVAL

REV

DATE

BY

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: $\pm .125^\circ$
FRACTIONS: $\pm .1/16"$
DECIMALS: $\pm .0030"$

SCALE: DO NOT SCALE

PROPRIETARY DATA
THIS DOCUMENT CONTAINS PROPRIETARY DATA OF G.M.F. INDUSTRIES, INC. AND/OR ONE OF ITS STRUCTURAL DIVISIONS. NO DISCLOSURES, REPRODUCTION, OR USE OF ANY PART THEREOF MAY BE MADE EXCEPT BY WRITTEN PERMISSION OF G.M.F. INDUSTRIES, INC. AND/OR ONE OF ITS STRUCTURAL DIVISIONS.

GMF

STEEL GROUP

AMERICAN INSTITUTE OF STEEL CONSTRUCTION

150 YEARS

1882-2032

AISC

CERTIFIED FABRICATOR & ERECTOR

PO BOX 6899 | LAKELAND, FL 33807 | (863) 577-0210

PROJECT: TIA CURBSIDE EXPANSION
REDSIDE VCB & SHUTTLE

TITLE: STAIR DETAIL

DRAWN
GGK

DATE
05-15-23

CHECKED
KVR

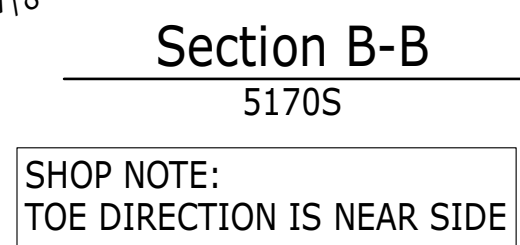
DATE
05-19-23

JOB NUMBER:
22-3236

SIZE
D

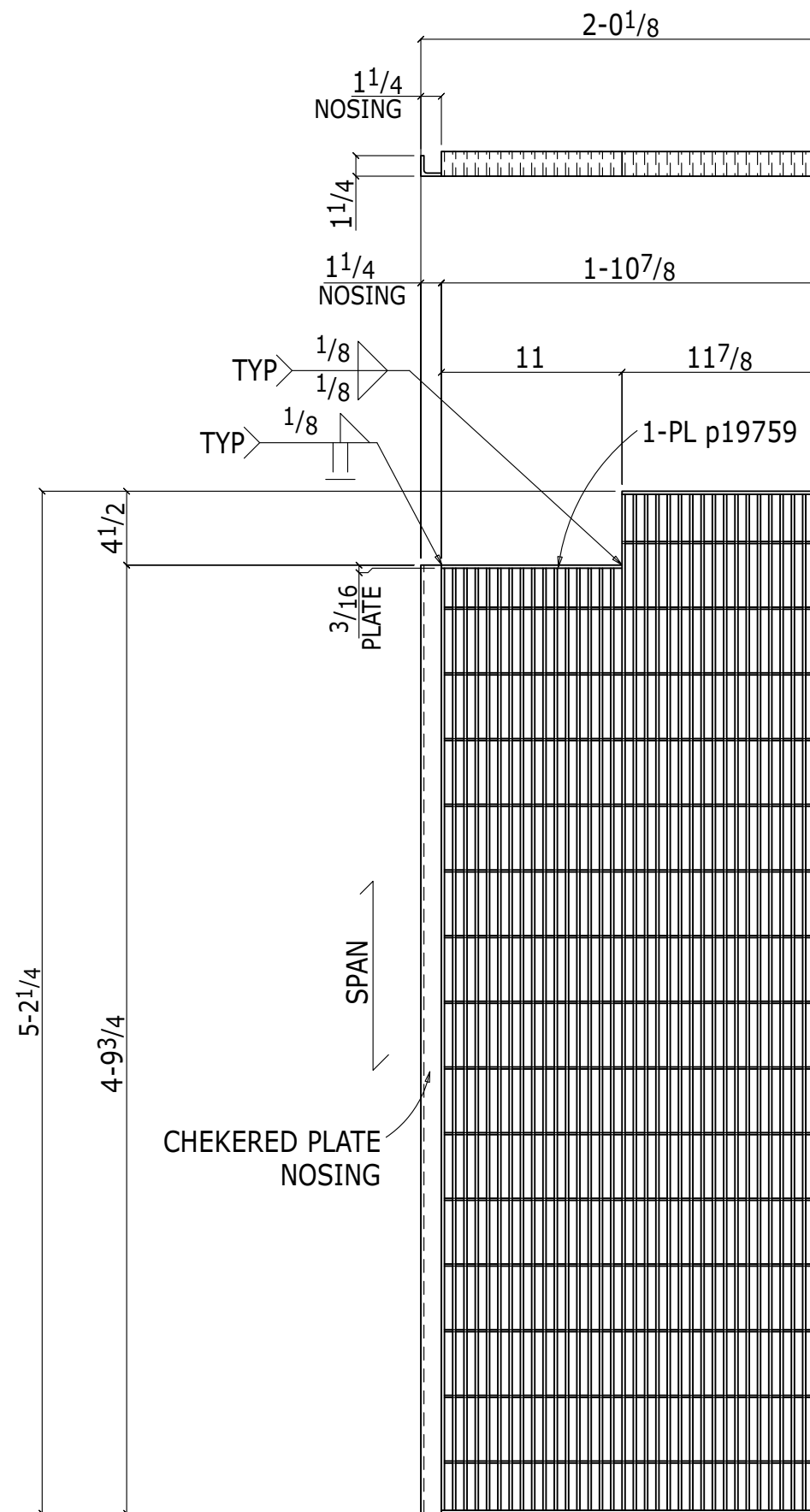
DRAWING NUMBER:
D5170

REV:
1



WORK THIS SHEET
WITH D5170

[illegible]

[illegible]

SHOP NOTE:
1)ALL MATERIALS ARE HOT
DIP GALVANIZED PER ASTM-A123
2)SEAL ALL WELDS

ONE GRATING 5181M

ERECTION SHEET NO: E5046 THRU E5049

				AISC CERTIFIED FABRICATOR & ERECTOR	
PO BOX 6899		LAKELAND, FL 33807		(863) 577-0210	
PROJECT: TIA CURBSIDE EXPANSION REDSIDE VCB & SHUTTLE					
TITLE: GRATING DETAIL					
JOB NUMBER: 22-3236		SIZE: B		DRAWING NUMBER: D5181	
				REV. 1 	

