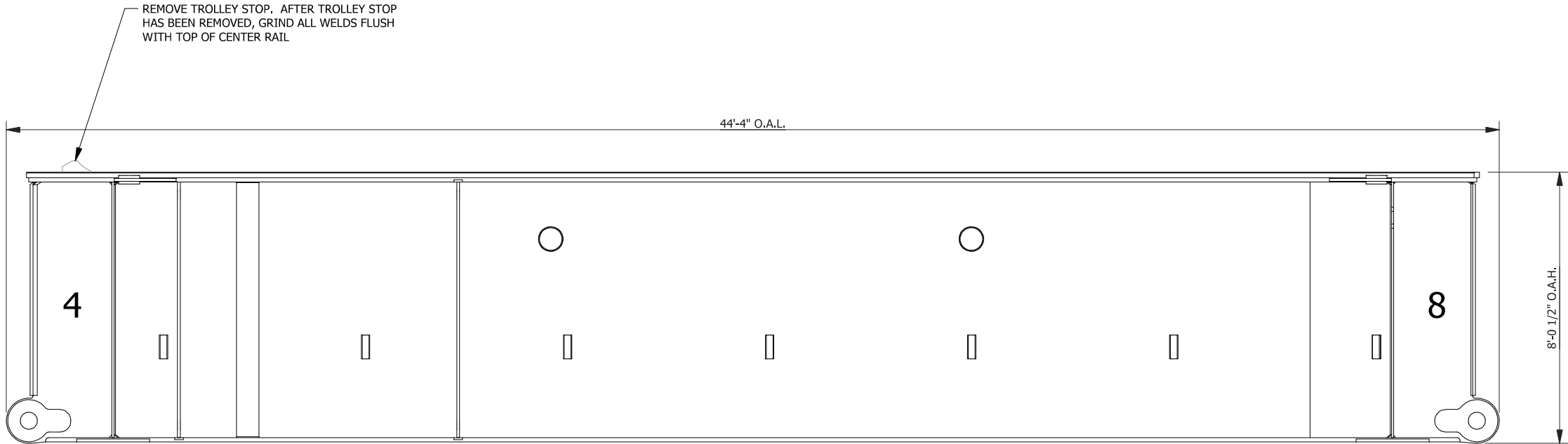
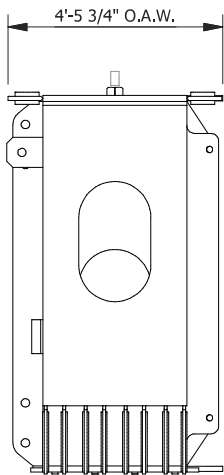


BILL OF MATERIALS						
ITEM	QTY	MATERIAL DESCRIPTION	UNIT WEIGHT (LBS)	QTY WEIGHT (LBS)	MATERIAL	REMARKS
1	1	43' BOX GIRDER - FG43-1	42096.37	42096		EXISTING

- NOTES:**
- FOR GENERAL NOTES SEE DWG. GN1-1.
  - MODIFICATIONS IN THIS REVISION ARE FOR JOB #10-06-031564 - BLACK&VEATCH WESTMORELAND.
  - APPROX. FINISHED WEIGHT (SHOWN BELOW EQUIPMENT TITLE AT BOTTOM OF SHEET) INCLUDES AN ADDITIONAL 1% FOR MATERIAL VARIANCE AND WELD METAL.



SIDE ELEVATION VIEW



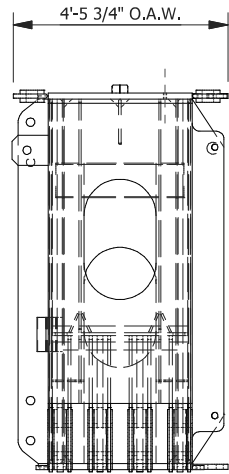
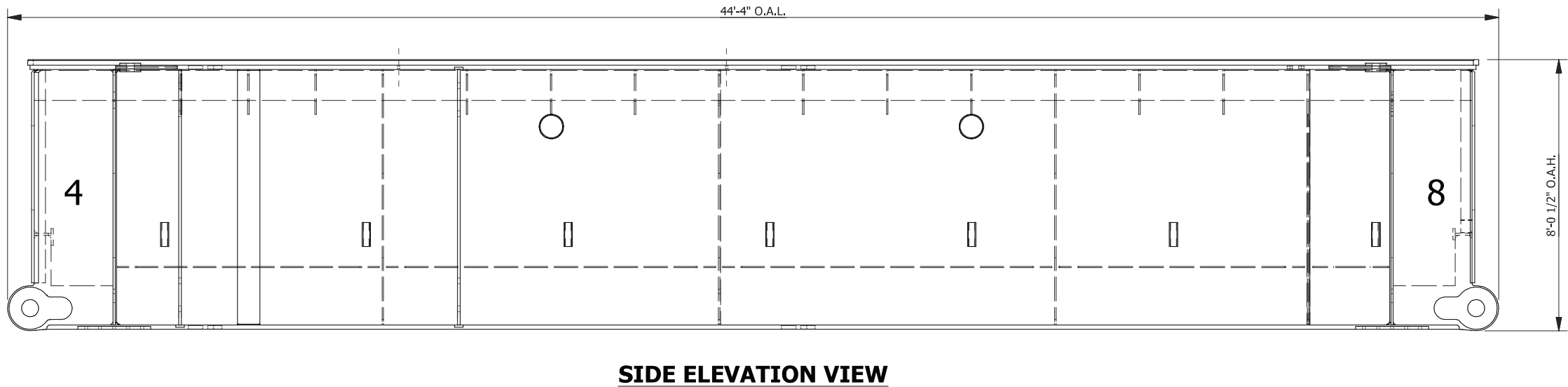
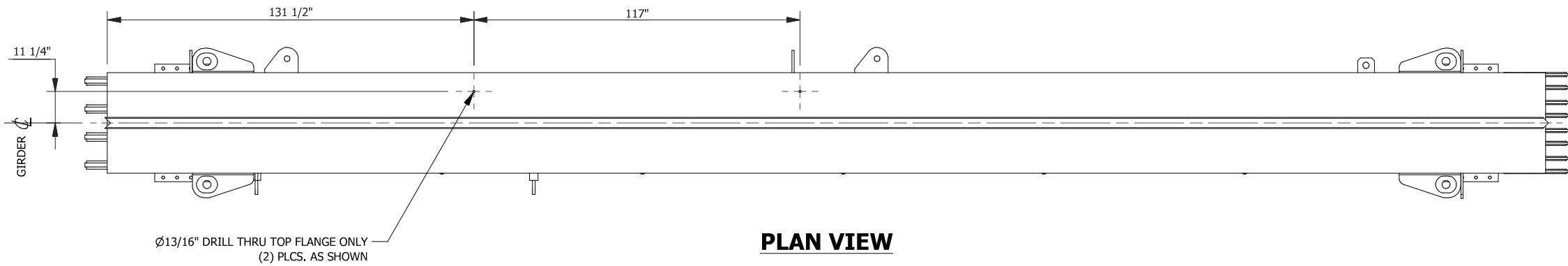
END ELEVATION VIEW

**43' BOX GIRDER - FG43-1**  
APPROX. FINISHED WEIGHT: 42081 LBS.±

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TOLERANCES (U.N.O.)						
METRIC						
.X	±.5mm					
.XX	±.10mm					
.XXX	±.01mm					
ENGLISH						
.X	±.05"					
.XX	±.015"					
.XXX	±.005"					
.XXXX	±.0005"					
ANGULAR:	± 0.25°					
LINEAR FRACTIONAL:	± 1/16"					
HOLES FRACTIONAL:	± 1/32" - 0"					
HEAT TREATMENT:						
ROCKWELL C	±4					
BRINELL	±15					
THIRD ANGLE PROJECTION						
*DO NOT SCALE OFF OF DRAWING*						

5	ISSUED FOR CONSTRUCTION			8/2/2017	MWJ	8/7/2017	FRD	08/07/2017	FRD
NO.	REVISIONS			DATE	BY	DATE	BY	DATE	BY
				DRAWN		CHECKED		APPROVED	
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				Established 1916					
CRANE and RIGGING CO.									
43' BOX GIRDER - FG43-1 DEMO ORTHO VIEWS BIGGE EQUIPMENT MODIFICATION									
SCALE: (U.N.O) 1/4"=1'-0"			SIZE B	PROJECT No.		DWG. No. FG43-1		SHEET 1 of 2	
								REV. 5	



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43' BOX GIRDER - FG43-1 MOD ORTHO VIEWS BIGGE EQUIPMENT MODIFICATION								
SCALE: (U.N.O) 1/4"=1'-0"		SIZE B	PROJECT No.		DWG. No. FG43-1		SHEET 2 of 2	REV. 5