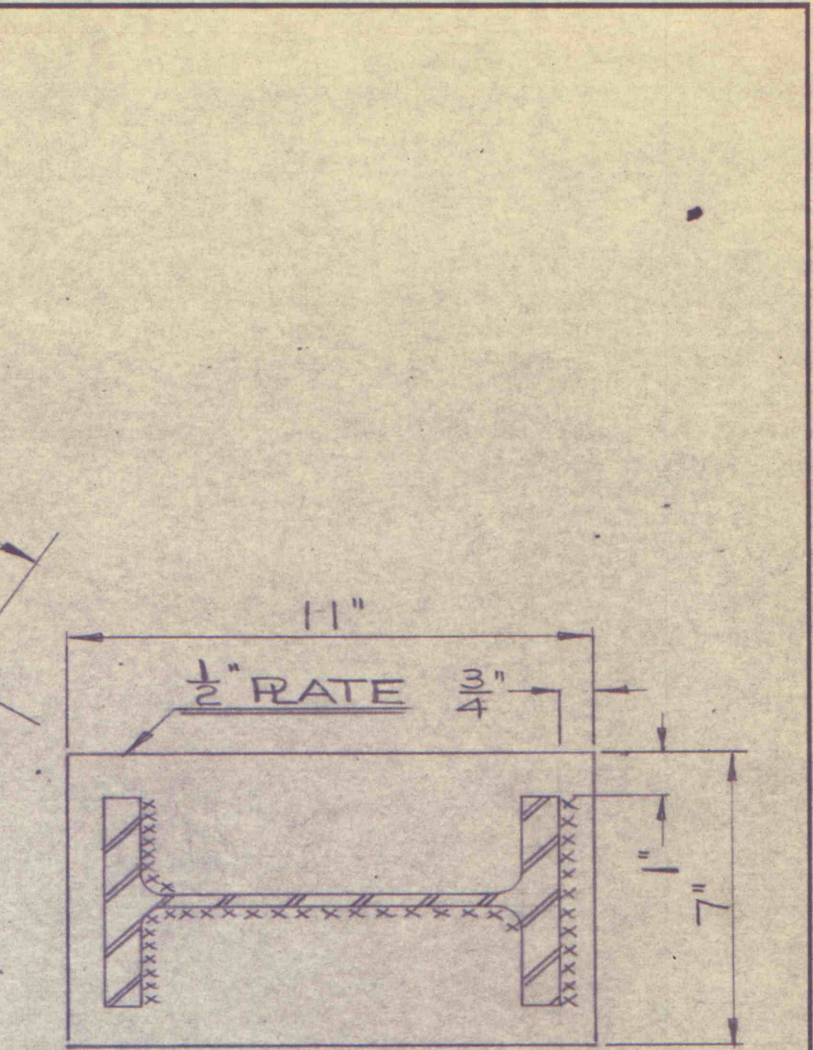
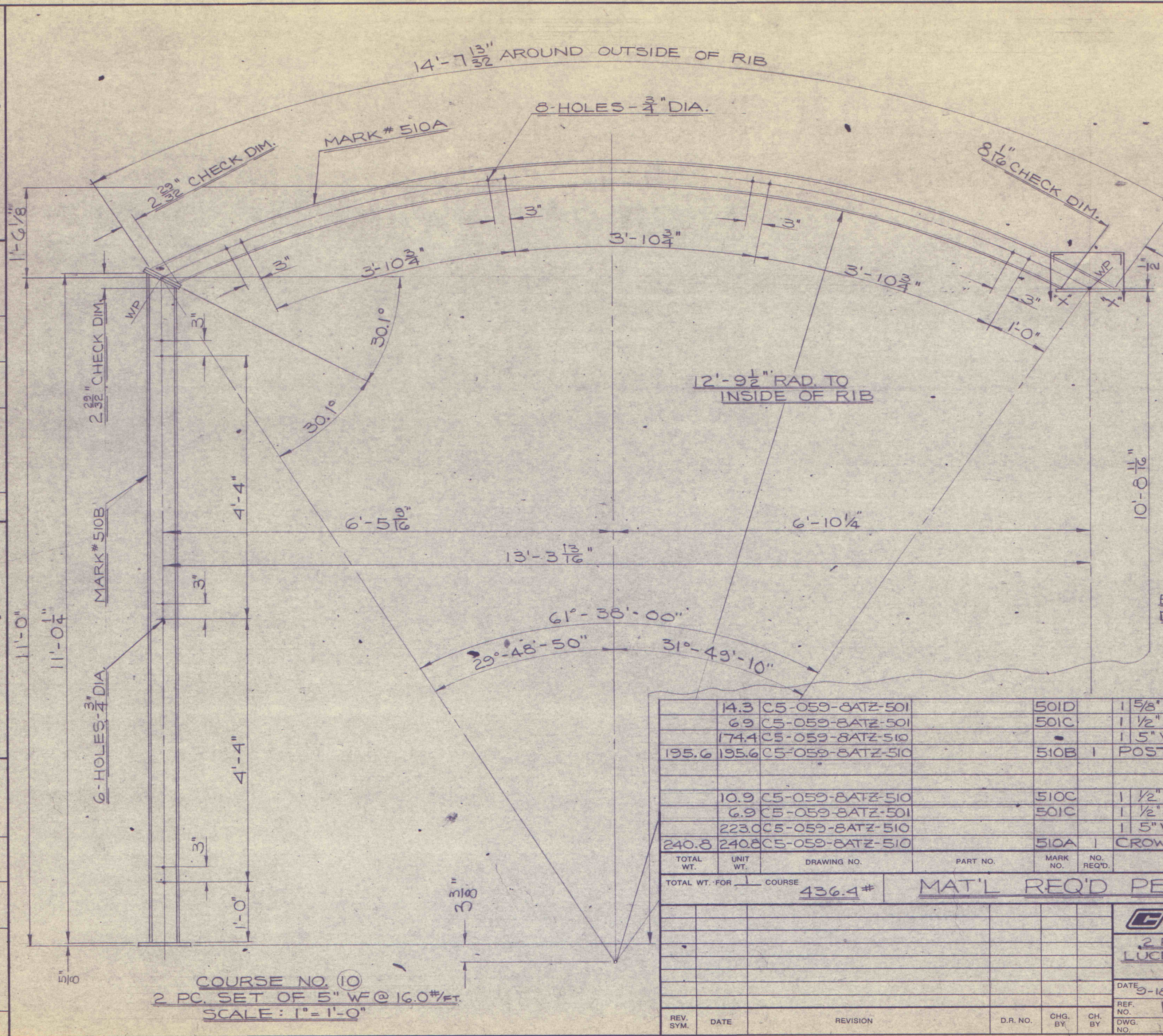


SECTION	MARK NO.	MILL ORDER SIZE	WEIGHT	PART NO.	SECTION	MARK NO.	MILL ORDER SIZE	WEIGHT	PART NO.
5"WF @ 16.0#/FT	510A				5"WF @ 16.0#/FT	510B			
OPER. NO.	OPERATION	CUT LGTH.	WT.	PART NO.	OPER. NO.	OPERATION	CUT LGTH.	WT.	PART NO.
1.	CUT TO LGTH 11'-0 1/4"				1.	CUT TO LGTH 11'-0 1/4"			
2.	PIERCE WEB				2.	PIERCE WEB			
3.	TRIM ENDS				3.	TRIM ENDS			
4.	ASSEM. & WELD				4.	ASSEM. & WELD			



SECTION "X-X"
FOOT RATE DETAIL
MARK# 510C
SCALE: 3"=1'-0"

FOR GENERAL NOTES,
BUTT AND FOOT RATE
DETAILS, SEE DWG. NO.
C5-059-8ATZ-501

14.3	C5-059-8ATZ-501	501D	1 5/8" x 9" x 9" FOOT RATE				
6.9	C5-059-8ATZ-501	501C	1 1/2" x 7" x 7" BUTT RATE				
174.4	C5-059-8ATZ-510		1 5" WF @ 16.0#/FT. ~ 10'-10 25/32" NNA	A36			
195.6	195.6 C5-059-8ATZ-510	510B	1 POST RIB ASS'Y. CONSISTING OF				
10.9	C5-059-8ATZ-510	510C	1 1/2" x 7" x 11" FOOT RATE				
6.9	C5-059-8ATZ-501	501C	1 1/2" x 7" x 7" BUTT RATE				
223.0	C5-059-8ATZ-510		1 5" WF @ 16.0#/FT. ~ 13'-11 1/4" NNA	A36			
240.8	240.8 C5-059-8ATZ-510	510A	1 CROWN RIB ASS'Y. CONSISTING OF				
TOTAL WT.	UNIT WT.	DRAWING NO.	PART NO.	MARK NO.	NO. REQ'D.	DESCRIPTION	MAT'L SPEC.
TOTAL WT. FOR 1 COURSE		MAT'L REQ'D PER COURSE * 10					
436.4 #							
							
						COMMERCIAL SHEARING & STAMPING COMPANY	
						YOUNGSTOWN, OHIO 44501 U.S.A., PHONE 216 746-8011	
						2 PC. SET OF 5" WF @ 16.0#/FT.	
						LUCERNE #6 SLOPE INTERSECTION	
						HELVETIA COAL CO.	
DATE		DR. BY		CH. BY		SCALE	
9-18-68		JMR		JJS		AS NOTED	
REV. NO.		D5-059-8ATZ-500					
DWG. NO.		C5-059-8ATZ-510					
REV. SYM.	DATE	REVISION	D.R. NO.	CHG. BY	CH. BY		

COMMERCIAL SHEARING & STAMPING COMPANY
- YOUNGSTOWN, OHIO 44501 U.S.A., PHONE 216 746-8011

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