



SECTION D - D

ONE - COLUMN - 20C117

REF. NUMBER		BILL OF MATERIAL									
QTY	NO.	SHIPPING BILL		SHOP BILL							
		NO.	REJECTION MARK	NO.	SHAPE	MATERIAL GRADE	LENGTH	ASSY. MARK	REMARKS	WEIGHT	
20	1	20C117			COLUMN				SQ-2		
				1	W12X120	A992	67'-2 1/2"	20C117	Red 220R-345	8051	
				1	PL 1/4"X22"	A36	2'-4"	BP2		218	
				4	LSX5X5/16	A36	0'-8"	a509		28	
				1	PL 3/8"X3 1/2"	A36	0'-9"	p36		3	
				1	PL 1/2"X19 15/16"	A36	1'-10 1/2"	p121		52	
				1	PL 3/4"X12 3/8"	A572-50	1'-2 5/8"	p495		38	
				2	PL 1/2"X4"	A36	2'-2"	p601		29	
				2	PL 5/8"X13 5/16"	A36	2'-1 3/4"	p691		120	
				2	PL 3/4"X5 13/16"	A572-50	0'-10 7/8"	p692		27	
TOTAL WEIGHT THIS DRAWING										8567	

PREPARE SURFACES FOR SLIP-CRITICAL CONN. WHERE INDICATED. DO NOT PAINT AREAS OF SC CONNECTION.

E-SHEET REFERENCE					
MATERIAL (UNLESS NOTED)	A	10/04/2022	ISSUED FOR APPROVAL		
A36	REV.	DATE	DESCRIPTION		
	REVISION AND ISSUE RECORD				
SURFACE PREPARATION	 <div>ALAMO STRUCTURAL STEEL</div> <div>2784 OLD DALLAS RD. WACO, TEXAS 76705 PHONE: 254 799 2471 FAX: 254 799 8227</div>				
SSPC-SP2					
SHOP PAINT					
Red 220R-345					
SHOP CONNECTIONS/ ELECTRODES	PROJECT WACO HIGH SCHOOL				
WELDS/E70XX	CUSTOMER Rogers O'Brien Const Co Inc				
	LOCATION 2020 N 42nd St, Waco, TX 76710				
	ARCH/ENG O'CONNELL ROBERTSON				
	DETAILS COLUMN				
FIELD CONNECTIONS (U.N.O.)	HOLES (U.N.O.)	DETAILER WKB DATE 10/04/2022		JOB NO.	DRWG. NO.
3/4 A325N_TC	13/16"	CHECKER AJM DATE 10/04/2022		32-22017	20C117
		PM Dwayne Reed			