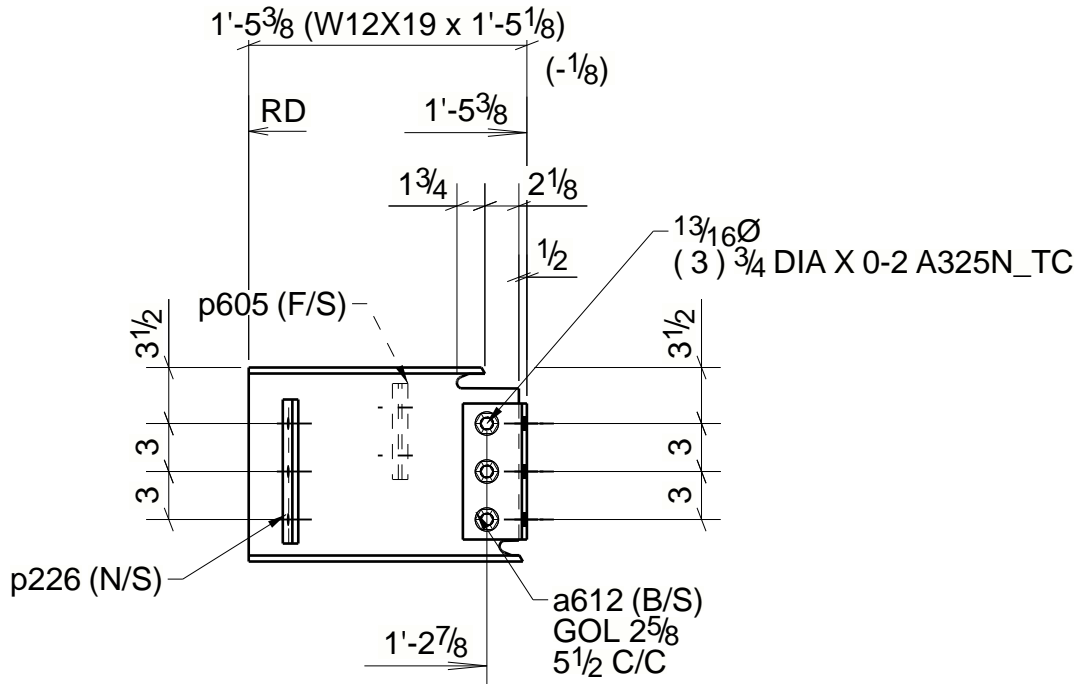
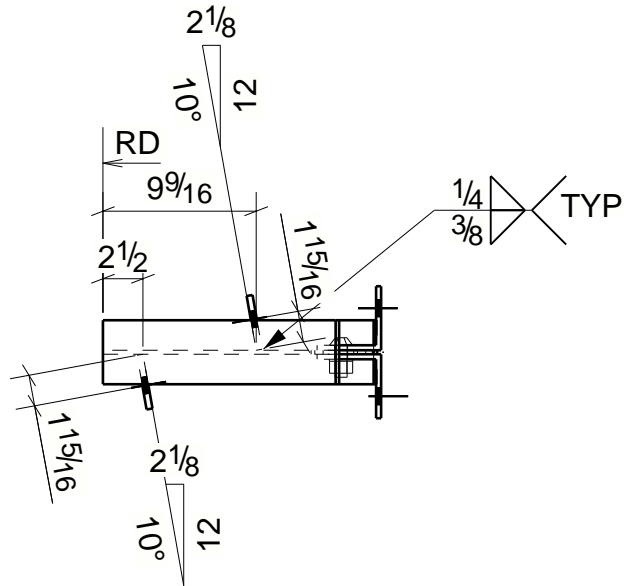


PREPARE T&B FLG FOR  
(MC) FULL PEN FIELD WELD  
NO PAINT FOR ALL WELDS

REF. NUMBER
ABM812



ONE - BEAM - 20B180

BILL OF MATERIAL

SEQ	SHIPPING BILL		SHOP BILL						
	NO.	ERECTION MARK	NO.	SHAPE	MATERIAL GRADE	LENGTH	ASSY. MARK	REMARKS	WEIGHT
20	1	20B180		BEAM				SQ-2	
			1	W12X19	A992	1-5 1/8	20B180	Red 220R-345	27
			2	L4X4X5/16	A36	0-8 1/2	a612		12
			1	PL3/8"X3 7/16"	A36	0-9	p226		3
			1	PL3/8"X3 7/16"	A36	0-6	p605		2
			3	3/4Ø A325N_TC BOLT		0-2		Workshop	2
TOTAL WEIGHT THIS DRAWING									46



**ALAMO**  
STRUCTURAL STEEL

2784 OLD DALLAS RD.  
WACO, TEXAS 76705  
PHONE: 254 799 2471  
FAX: 254 799 6227

FIELD CONN (U.N.)		HOLES (U.N.)	
3/4 A325N_TC		13/16"	
SURFACE PREP		SHOP PAINT	
SSPC-SP2		Red 220R-345	
DATE		DET	CHK
10/03/2022		MJC	AJM
JOB NO.		DRAWING NO.	
32-22017		20B180	

ISSUED FOR APPROVAL

DESCRIPTION

REVISION AND ISSUE RECORD

PROJECT	WACO HIGH SCHOOL	LOCATION	2020 N 42nd St, Waco, TX 76710
CUSTOMER	Rogers O'Brien Const Co Inc	ARCH/ENG	O'CONNELL ROBERTSON