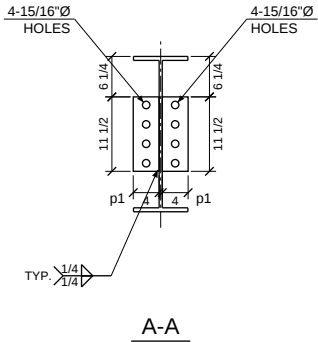
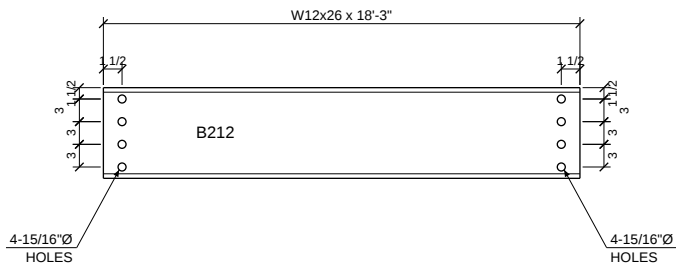
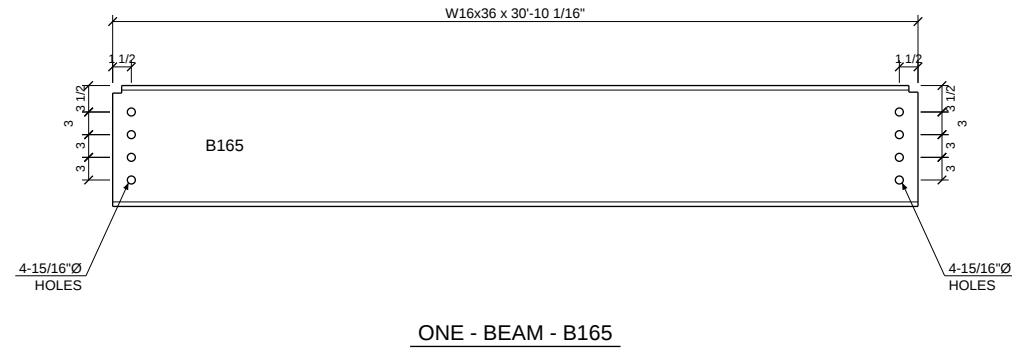
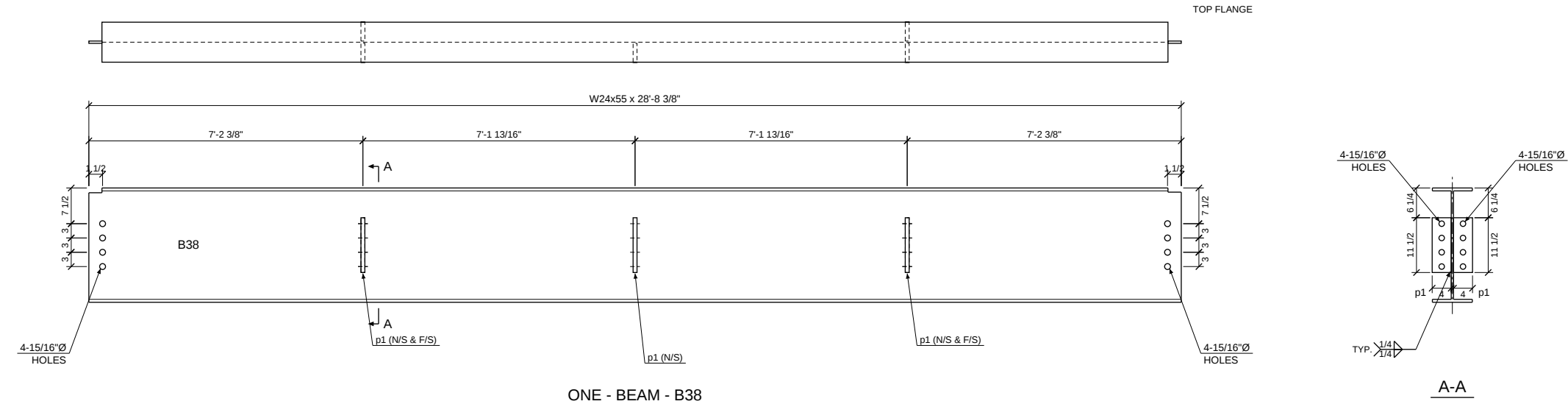




- GENERAL NOTES**
1. GEOMETRY IS GENERATED FROM THE ESTIMODEL 3D RECONSTRUCTION. FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS BEFORE FABRICATION.
 2. ALL HOLES 1/16" LARGER THAN BOLT DIAMETER U.N.O. END CONNECTION BOLTS ARE FIELD BOLTS, SHIPPED LOOSE.
 3. ALL WELDING PER AWS D1.1 WITH E70XX ELECTRODES. FILLET SIZES SHOWN ARE MINIMUMS PER AISC J2.4 - VERIFY WITH ENGINEER OF RECORD.
 4. SHEAR TABS SHOP WELDED TO BEAM WEB, FILLET BOTH SIDES AS SHOWN. N/S = NEAR SIDE, F/S = FAR SIDE OF THE WEB AS DRAWN IN ELEVATION. COPES AS DRAWN.
 5. T.O.S. = TOP OF STEEL (MODEL ELEVATION). DIMENSIONS ARE FEET-INCHES. BEAM ENDS SQUARE CUT U.N.O. DRAWING IS NOT TO SCALE.

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
B38	1	BEAM			T.O.S. EL. 17'-0"
B38	1	W24x55	28'-8 3/8"	2073	A992
p1	5	PL3/8"X4"	0'-11 1/2"	24	A36
B165	1	BEAM			T.O.S. EL. 16'-8"
B165	1	W16x36	30'-10 1/16"	1451	A992
B212	1	BEAM			T.O.S. EL. 16'-6"
B212	1	W12x26	18'-3"	671	A992
	44	7/8"Ø A325-N BOLT	0'-2"		Site
		TOTAL WEIGHT THIS DRAWING		4219	

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DRAWN BY: ALKALI	DATE: 09/08/2026	SHOP PAINT: -
CHECK BY: -	DATE: -	ALL HOLES: 15/16" U.N.O.
DESCRIPTION: BEAMS - B38, B165, B212		
PROJECT NAME: SAMPLE PROJECT - HOUSTON, TX		
LOCATION: T.O.S. - SEE BOM		
CUSTOMER: -		
ARCHITECT: -		ENGINEER: -
SHOP ORDER NO. -		DWG. NO. B-01
		REV 0

DETAILER: ALKALI ESTIMODEL - SHEET 1 OF 1