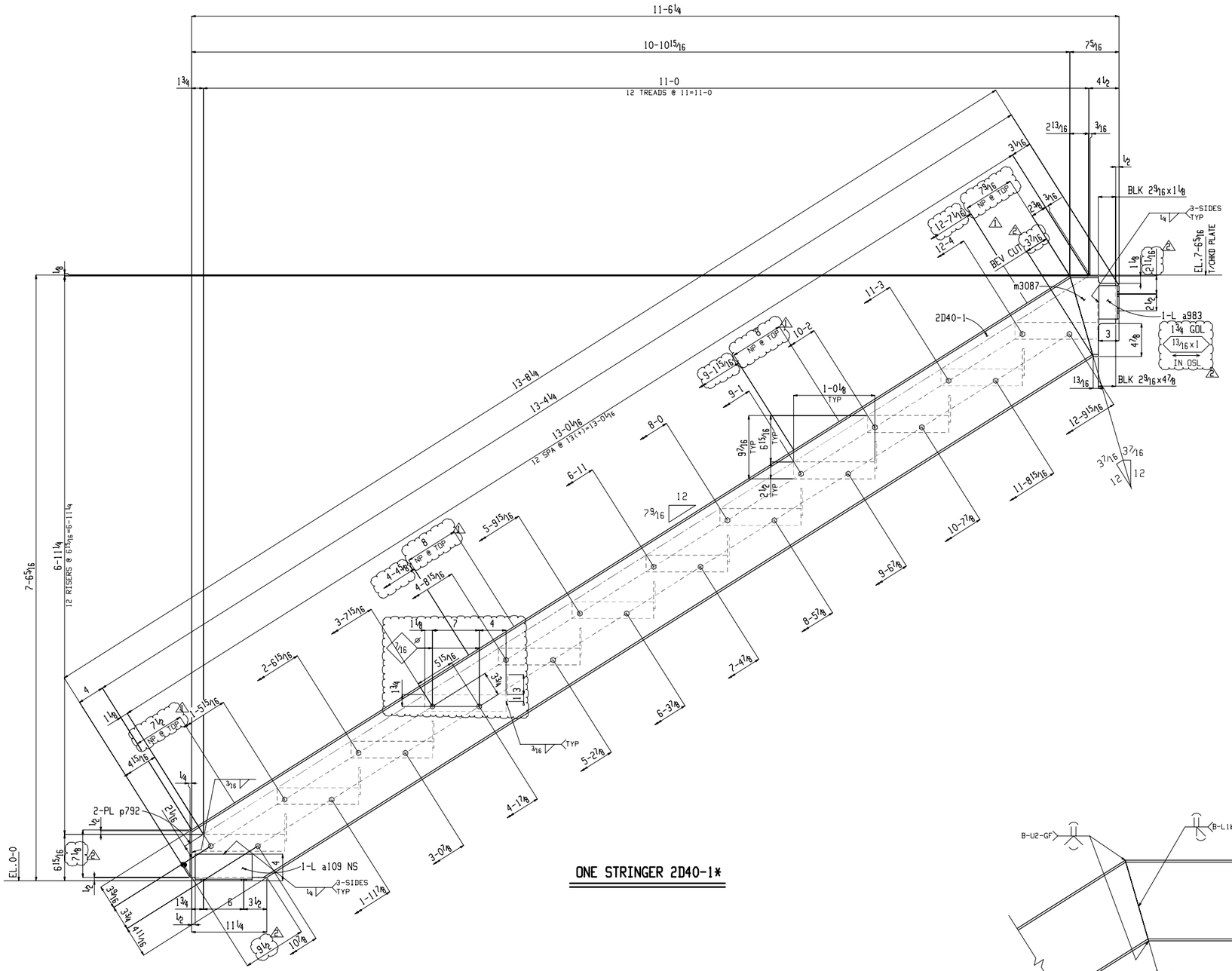
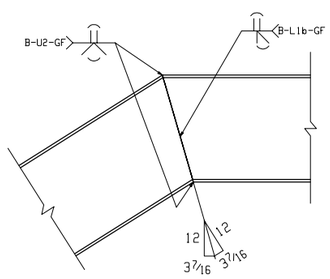


ONE STRINGER 2D40-1*



TYP SPLICE WELD DETAIL

BILL OF MATERIAL

	CLASS	MK.NO.	REQ'D	DESCRIPTION	LENGTH	GRADE	REMARKS	WEIGHT	Advance Mill
*	ZP	2D40-1	ONE	STRINGER				294	
		2D40-1	1	C12x20.7	13 2 9/16	A36	L	274	8-2
		m3087	1	C12x20.7	0 6 13/16	A36	P/L	12	8-4
		a109	1	L4x4x1/4	0 8 1/2	A36		5	
		a983	1	L3x3x1/4	0 5	A36		2	
		p792	1	PL1/4x2 15/16	0 7/8	A36		1	

CODE = B

* DENOTES SHOP ASSEMBLY

Total weight : 294

SHOP NOTES:
ALL STUB DIMENSIONS AND BLOCKS ARE FROM END OF MAIN MATERIAL NOT FROM THE FACE OF CONNECTION ANGLE

SHOP NOTES:
ALL DETAIL MATL IS TO BE SUFFIXED WITH, '-2D40'

SHOP NOTES:
1. ALL EDGE DISTANCES ARE TO BE 1 1/4" U.N.
2. RE-ENTRANT CUTS TO HAVE 1" MINIMUM RADIUS.
3. ALL BOLTS ARE TO BE ASTM A-325.
4. ALL MATERIALS ARE A-36 U.N.
5. ALL HOLES ARE 13/16" Dia. U.N.
6. ALL WELDING IS TYPE E70XX (L.H.).

SEQ-2	
50%	ZP

PRINT DISTRIBUTION

DATE	APP.	DIST.	SHOP	ERECTION

PAINT: SEE DATA SHEET

SHOP CONNECTIONS: SEE NOTES

HOLES: 13/16 Ø UNLESS NOTED

rakeshh