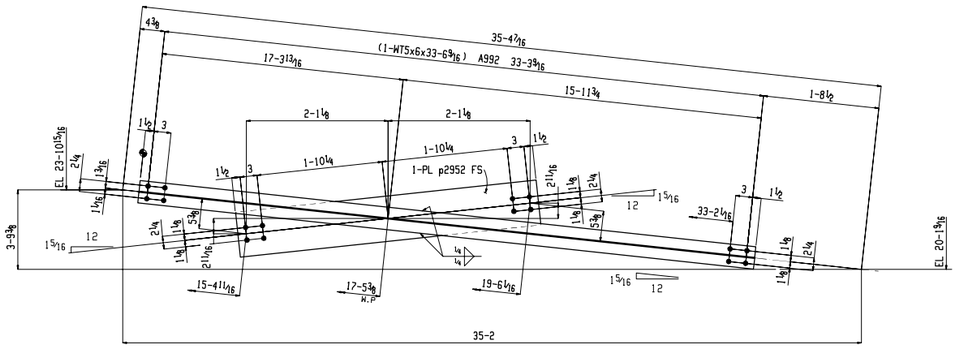
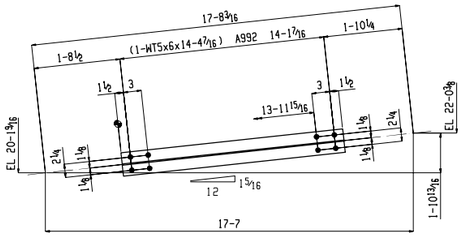


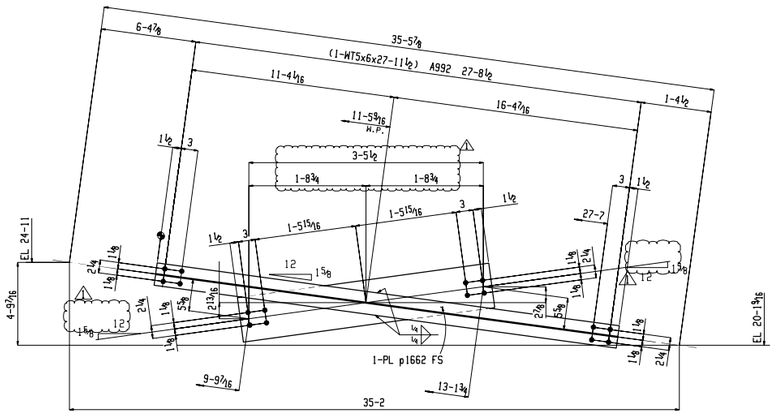
ONE VERTICAL BRACE 7D19-A

W	4 15/16 x 3/16
F	3 15/16 x 3/16
K	3/4 x 5/8



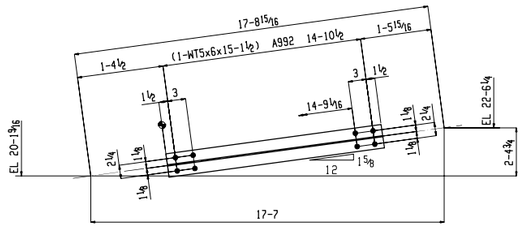
ONE VERTICAL BRACE 7D19-B

W	4 15/16 x 3/16
F	3 15/16 x 3/16
K	3/4 x 5/8



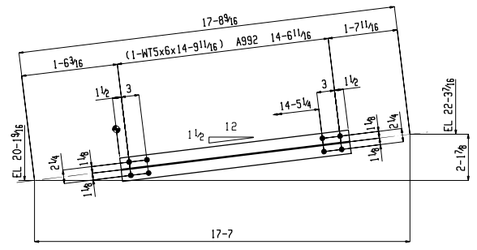
ONE VERTICAL BRACE 7D19-C

W	4 15/16 x 3/16
F	3 15/16 x 3/16
K	3/4 x 5/8



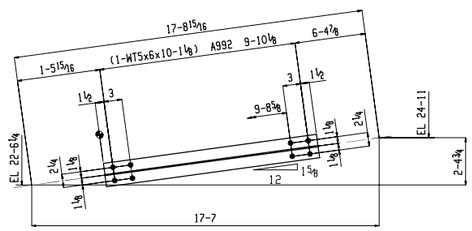
ONE VERTICAL BRACE 7D19-D

W	4 15/16 x 3/16
F	3 15/16 x 3/16
K	3/4 x 5/8



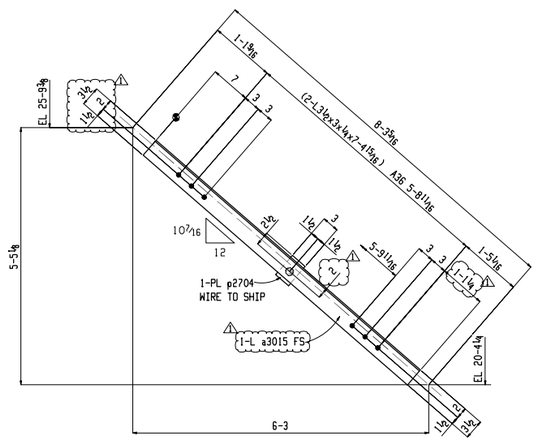
ONE VERTICAL BRACE 7D19-E

W	4 15/16 x 3/16
F	3 15/16 x 3/16
K	3/4 x 5/8



ONE VERTICAL BRACE 7D19-F

W	4 15/16 x 3/16
F	3 15/16 x 3/16
K	3/4 x 5/8



ONE VERTICAL BRACE 7D19-G

SHOP NOTE:
LONG LEG SHOWN

BILL OF MATERIAL

CLASS	MK.NO.	REQ'D	DESCRIPTION	LENGTH	GRADE	REMARKS	WEIGHT	Advance Mill
DP	7D19-A	ONE	VERTICAL BRACE				247	
	7D19-A	1	WT5x6	33 63/16	A992	L	201	
	p2952	1	PL 3/8x8	4 5 1/2	A36		46	
DP	7D19-B	ONE	VERTICAL BRACE				86	
	7D19-B	1	WT5x6	14 4 7/16	A992	L	86	40-2
DP	7D19-C	ONE	VERTICAL BRACE				206	
	7D19-C	1	WT5x6	27 11 1/2	A992	L	168	40-1
	p1662	1	PL 3/8x7 15/16	3 8 1/8	A36		38	
DP	7D19-D	ONE	VERTICAL BRACE				91	
	7D19-D	1	WT5x6	15 1 1/2	A992	L	91	40-1
DP	7D19-E	ONE	VERTICAL BRACE				89	
	7D19-E	1	WT5x6	14 9 11/16	A992	L	89	40-2
DP	7D19-F	ONE	VERTICAL BRACE				61	
	7D19-F	1	WT5x6	10 1 1/8	A992	L	61	
DP	7D19-G	ONE	VERTICAL BRACE				82	
	7D19-G	1	L3 1/2x3x1/4	7 4 15/16	A36	L	40	
	a3015	1	L3 1/2x3x1/4	7 4 15/16	A36		40	
	p2704	1	PL 1/2x3	0 4 1/2	A36		2	

CODE = B

Total weight : 861

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-7	
100%	DP

PRINT DISTRIBUTION

DATE	APP.	DIST.	SHOP	ERECTION

PAINT: SEE DATA SHEET

SHOP CONNECTIONS: SEE NOTES

HOLES: 13/16 Ø UNLESS NOTED

rakeshh