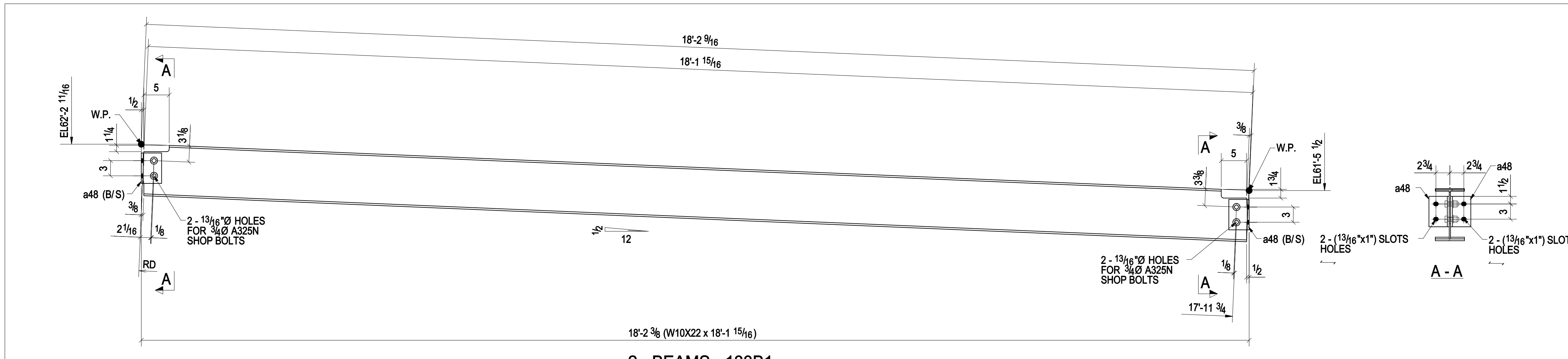
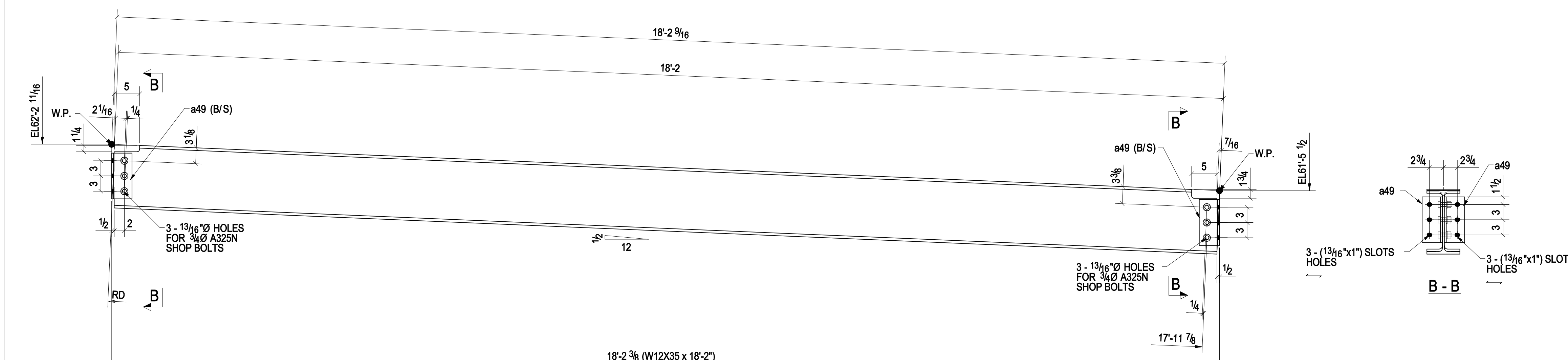


BILL OF MATERIAL

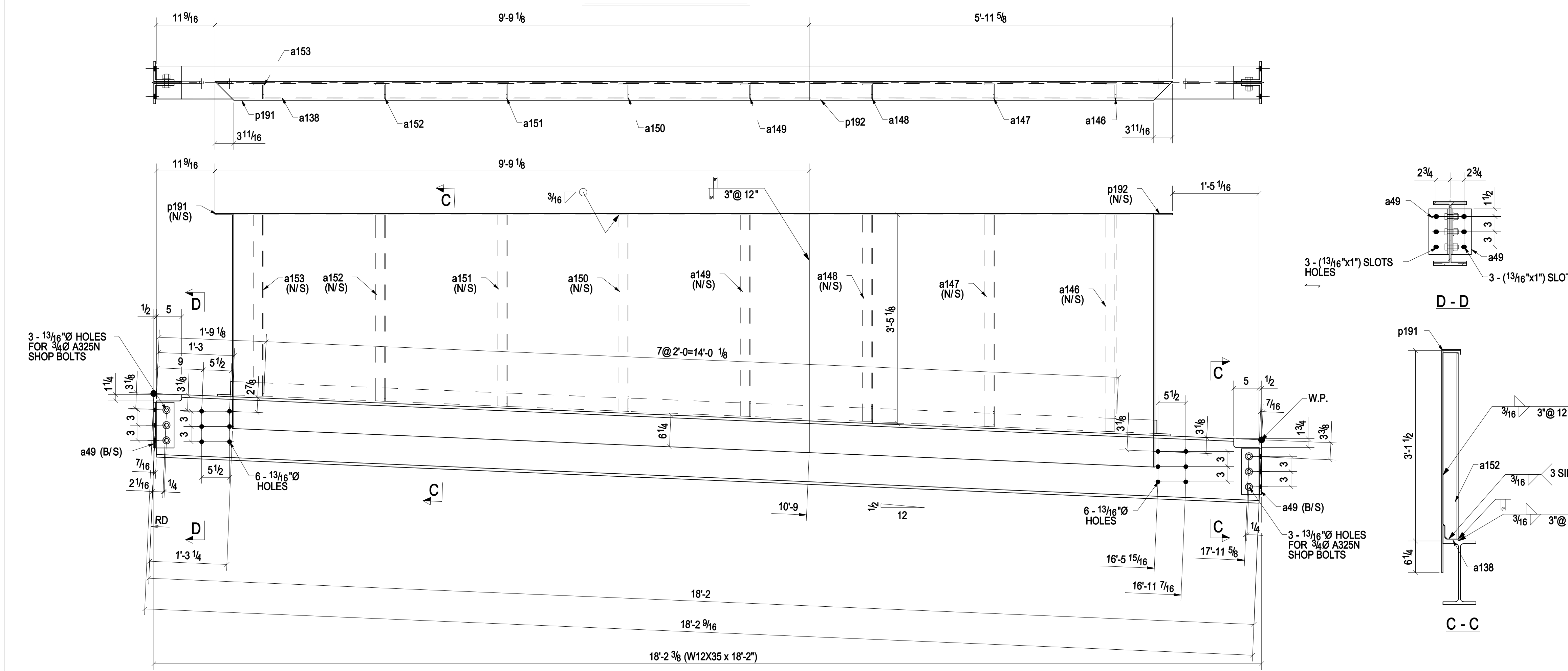
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
133B1	2	BEAMS			
133B1	2	W10X22	18'-1 15/16"	802	A992
a48	8	L4X4X3/8	0'-6"	39	A36
	8	3/4" Ø A325N BOLT	0'-2 1/4"	5	Workshop
133B2	1	BEAM			
133B2	1	W12X35	18'-2"	637	A992
a49	4	L4X4X3/8	0'-9"	29	A36
	6	3/4" Ø A325N BOLT	0'-2 1/4"	4	Workshop
133B3	1	BEAM			
133B3	1	W12X35	18'-2"	637	A992
a49	4	L4X4X3/8	0'-9"	29	A36
a138	1	L3X3X3/8	15'-8"	113	A36
a146	1	L3X2X1/4	3'-6 3/4"	14	A36
a147	1	L3X2X1/4	3'-5 3/4"	14	A36
a148	1	L3X2X1/4	3'-4 3/4"	14	A36
a149	1	L3X2X1/4	3'-3 3/4"	13	A36
a150	1	L3X2X1/4	3'-2 3/4"	13	A36
a151	1	L3X2X1/4	3'-1 3/4"	13	A36
a152	1	L3X2X1/4	3'-0 3/4"	12	A36
a153	1	L3X2X1/4	2'-11 3/4"	12	A36
p191	1	PL1/4"X50 5/16"	10'-0"	389	A36
p192	1	PL1/4"X53 3/16"	6'-3"	251	A36
	6	3/4" Ø A325N BOLT	0'-2 1/4"	4	Workshop
TOTAL WEIGHT THIS DRAWING				3044	



2 - BEAMS - 133B1



ONE - BEAM - 133B2



ONE - BEAM - 133B3

Total Qty.	Unit Qty.	Bolt Size & Length
4	4	BOLT 3/4" Ø A325N 0'-2 1/4"
22	18	BOLT 3/4" Ø A325N 0'-2 1/2"

FINISH : SSPC-SP2
PAINT : SHOP PRIMER

FOR FABRICATION		
NO.	REVISION	DATE
PROJECT NAME:		
LOCATION:		
CONTR: ---		
DRAWN BY:	DATE:	CHECKED BY:
JOB NO. ---	BEAM	SHEET NO. 133