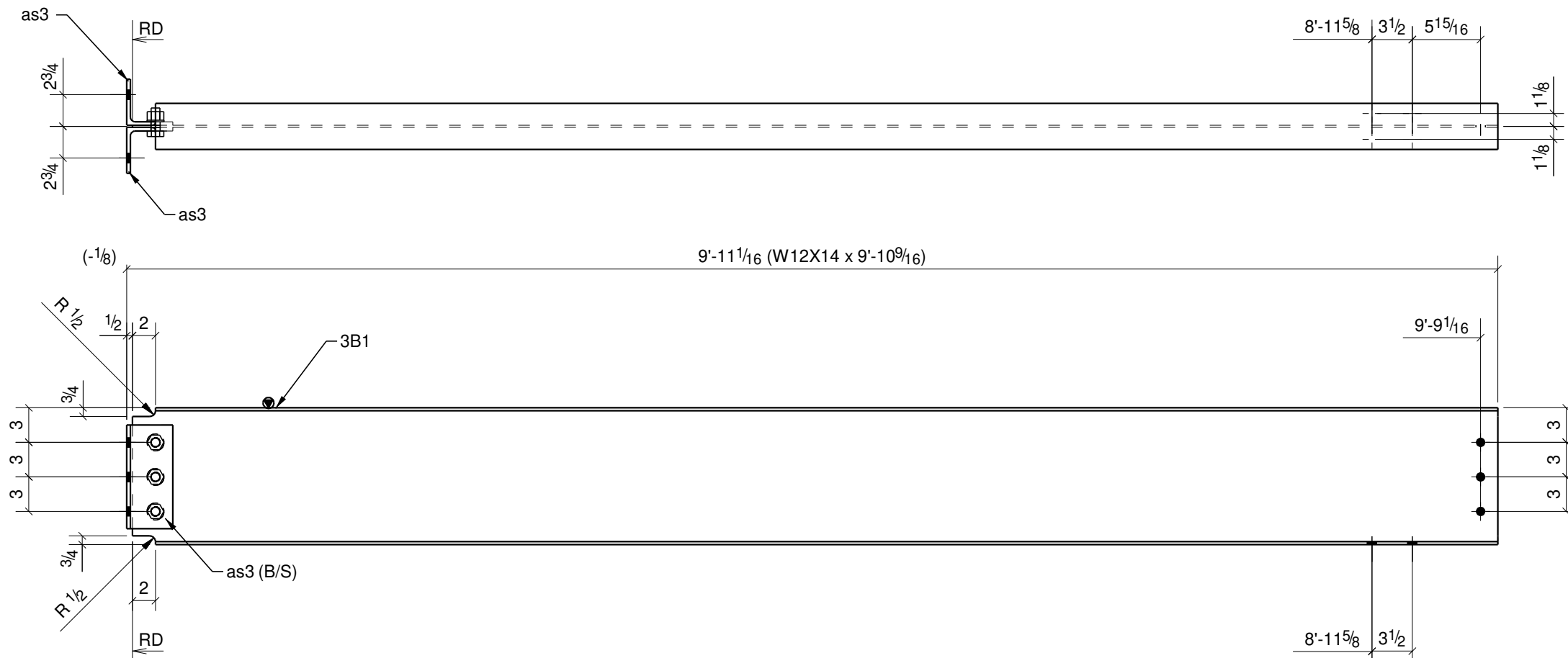
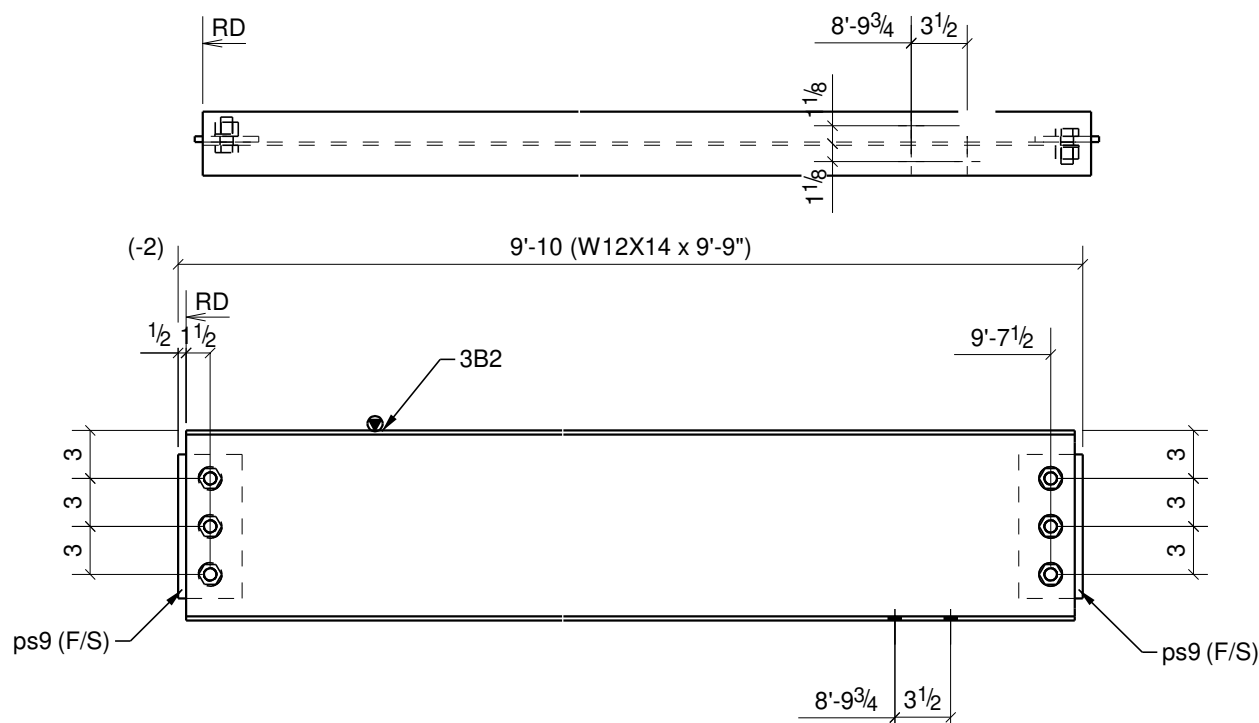


BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
1C1	1	COLUMN			SQ-2	
1C1	1	HSS6X6X5/16	10'-7"	232		A500-GR.B
ps5	1	PL1/2"x7"	1'-0"	12		A36
ps6	1	PL3/4"x13"	1'-1"	27		A36
1C2	1	COLUMN			SQ-2	
1C2	1	HSS6X6X5/16	11'-11"	261		A500-GR.B
ms1	2	WT5X15	0'-9"	23		A992
ps6	1	PL3/4"x13"	1'-1"	27		A36
ps14	1	PL1/4"x6"	0'-6"	3		A36
1M1	2	HANGERS			SQ-2	
1M1	2	HSS4X4X5/16	2'-11 1/2"	83		A500-GR.B
ps4	2	PL1/2"x6"	0'-10"	17		A36
1M2	1	HANGER			SQ-2	
1M2	1	HSS4X4X5/16	3'-11 5/8"	55		A500-GR.B
ms2	1	WT4X7.5	0'-9"	6		A992
ps13	1	PL1/4"x4"	0'-4"	1		A36
1M3	1	HANGER			SQ-2	
1M3	1	HSS4X4X5/16	3'-11 5/8"	55		A500-GR.B
ms2	1	WT4X7.5	0'-9"	6		A992
ps13	1	PL1/4"x4"	0'-4"	1		A36
1M4	1	HANGER			SQ-2	
1M4	1	HSS4X4X5/16	3'-11 5/8"	55		A500-GR.B
ms2	3	WT4X7.5	0'-9"	17		A992
ps13	1	PL1/4"x4"	0'-4"	1		A36
		TOTAL WEIGHT THIS DRAWING		881		

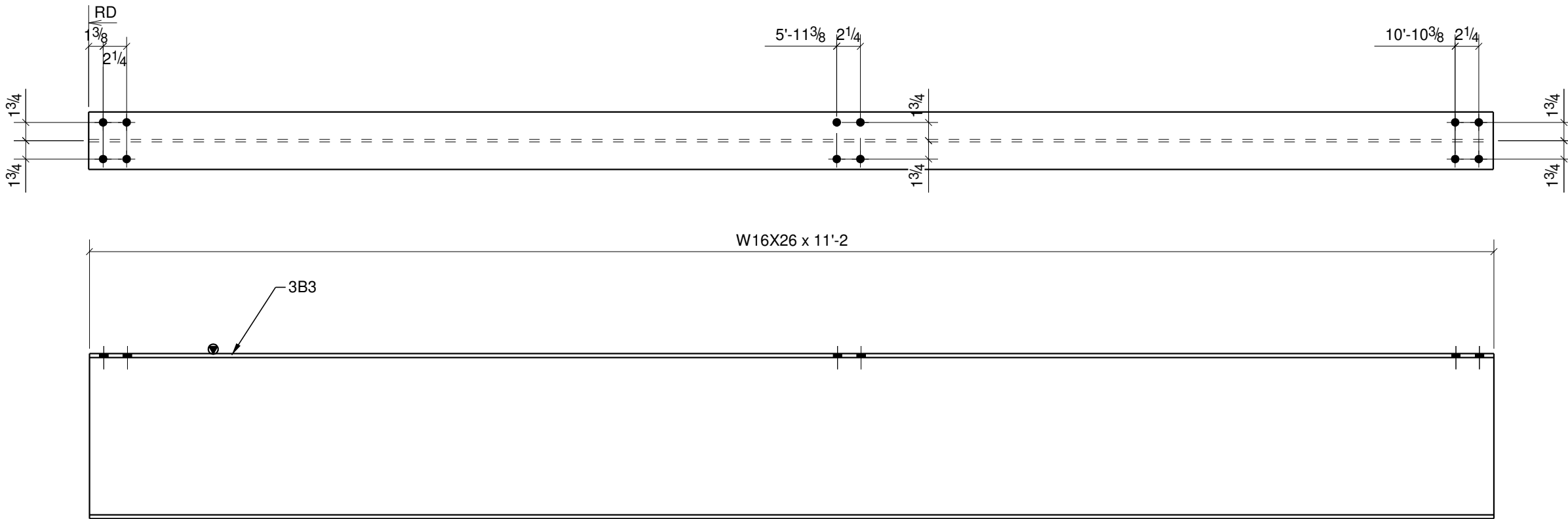
BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
3B1	1	BEAM			SQ-2	
3B1	1	W12X14	9'-10 9/16"	140		A992
as3	2	L4X4X5/16	0'-9"	12		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
3B2	1	BEAM			SQ-2	
3B2	1	W12X14	9'-9"	138		A992
ps9	2	PL3/8"X4"	0'-9"	8		A36
	6	3/4"Ø A325N BOLT	0'-1 3/4"	3	Workshop	
3B3	1	BEAM			SQ-2	
3B3	1	W16X26	11'-2"	292		A992
3B4	1	BEAM			SQ-2	
3B4	1	W12X14	7'-0 5/16"	100		A992
3B5	1	BEAM			SQ-2	
3B5	1	W12X14	6'-9 1/2"	96		A992
as3	2	L4X4X5/16	0'-9"	12		A36
as11	1	L4X4X5/16	0'-7 1/2"	5		A36
as12	1	L4X4X5/16	0'-7 1/2"	5		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
3B6	1	BEAM			SQ-2	
3B6	1	W12X14	11'-10 13/16"	168		A992
ps9	1	PL3/8"X4"	0'-9"	4		A36
ps10	1	PL3/8"X4"	0'-5"	3		A36
	5	3/4"Ø A325N BOLT	0'-1 3/4"	3	Workshop	
3B7	1	BEAM			SQ-2	
3B7	1	W12X14	10'-0 13/16"	142		A992
as3	2	L4X4X5/16	0'-9"	12		A36
ps10	1	PL3/8"X4"	0'-5"	3		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
	2	3/4"Ø A325N BOLT	0'-1 3/4"	1	Workshop	
TOTAL WEIGHT THIS DRAWING				1152		



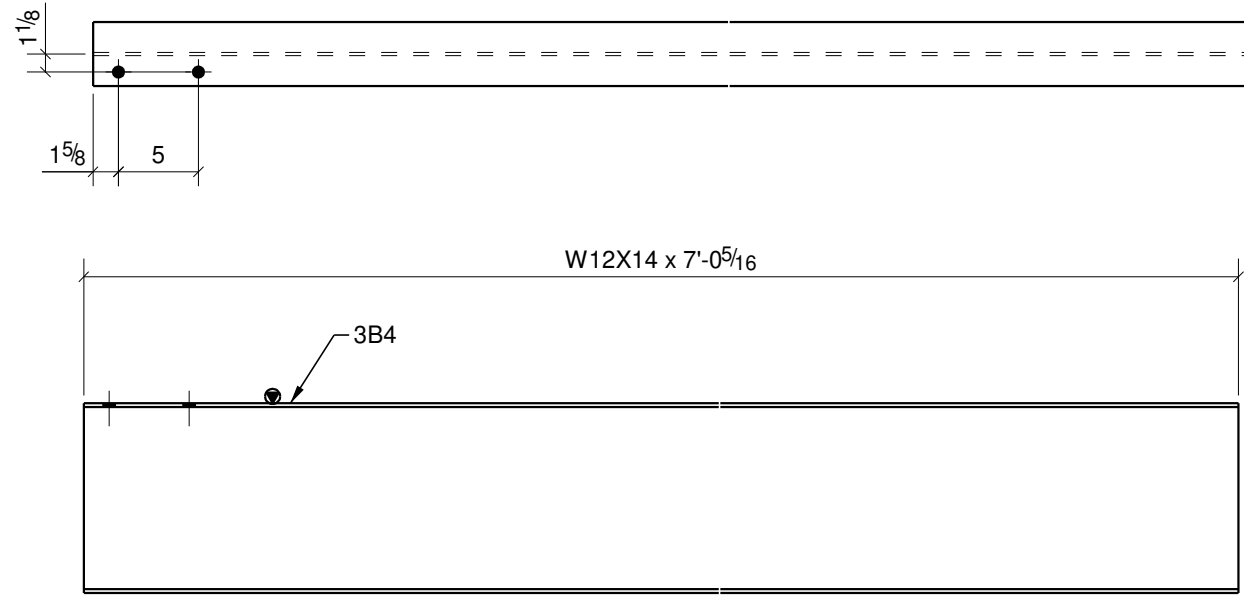
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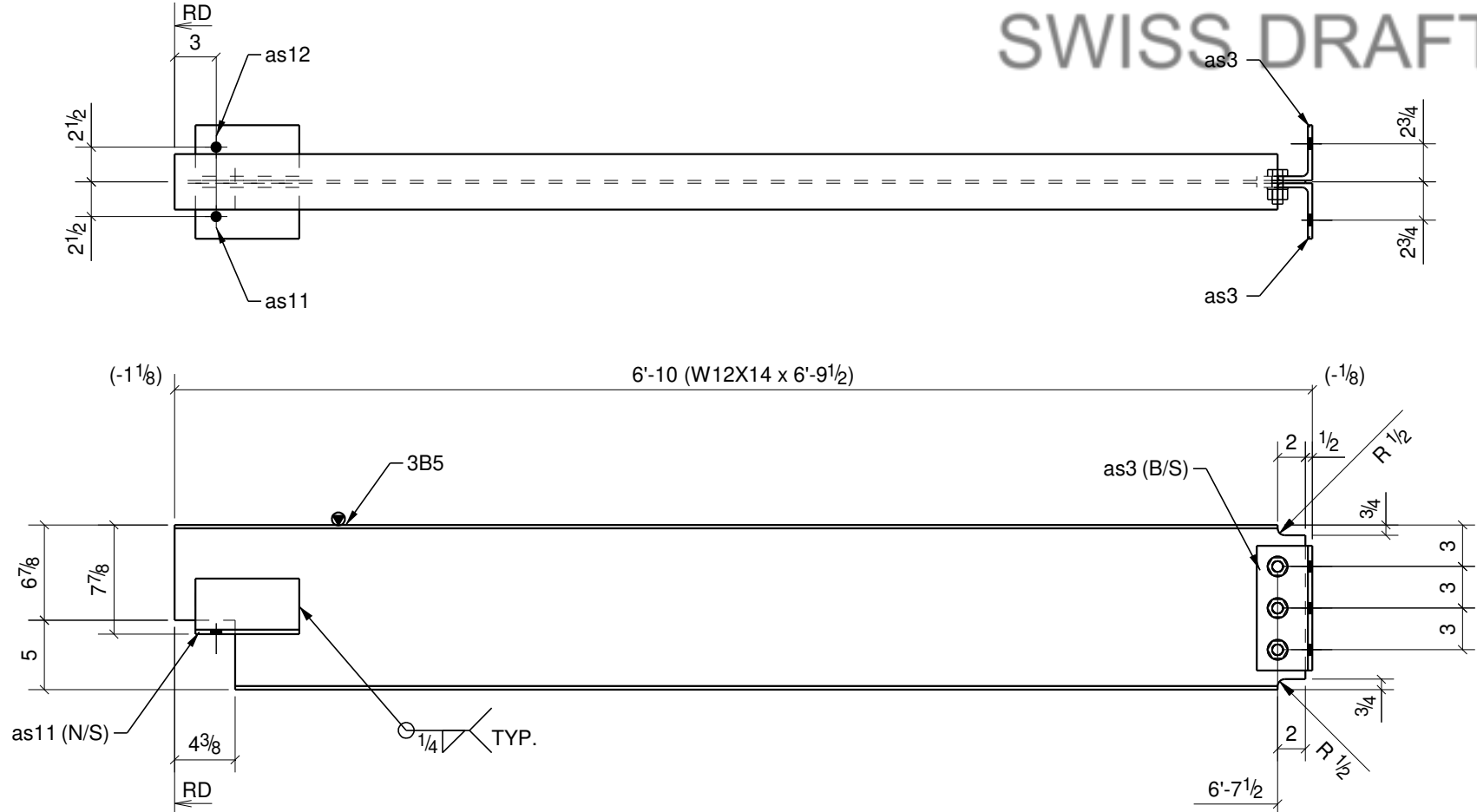
1 ~ BEAM ~ 3B2



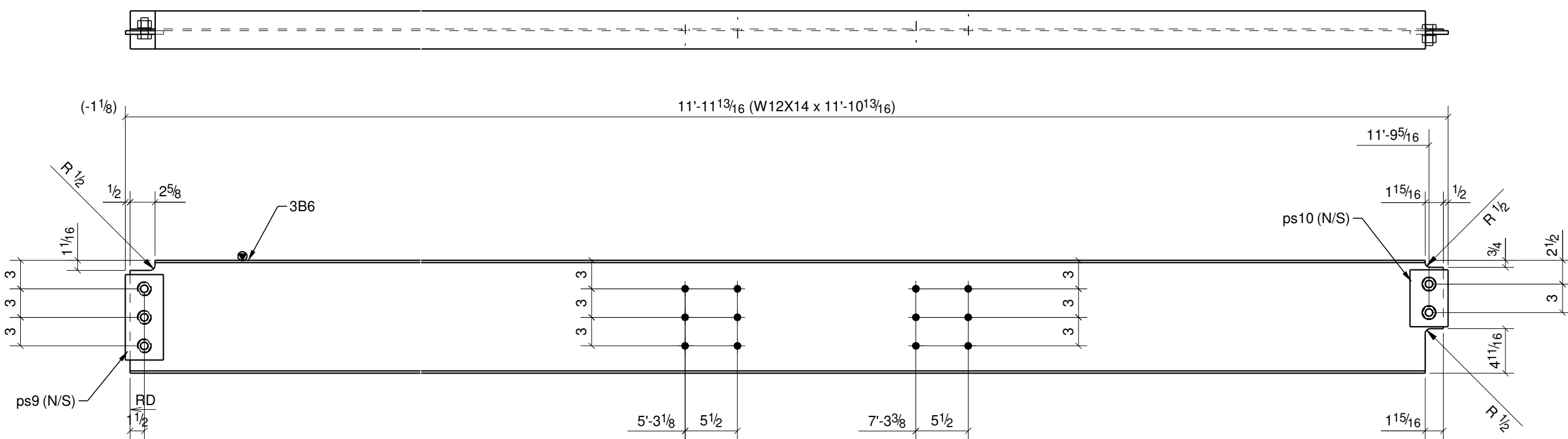
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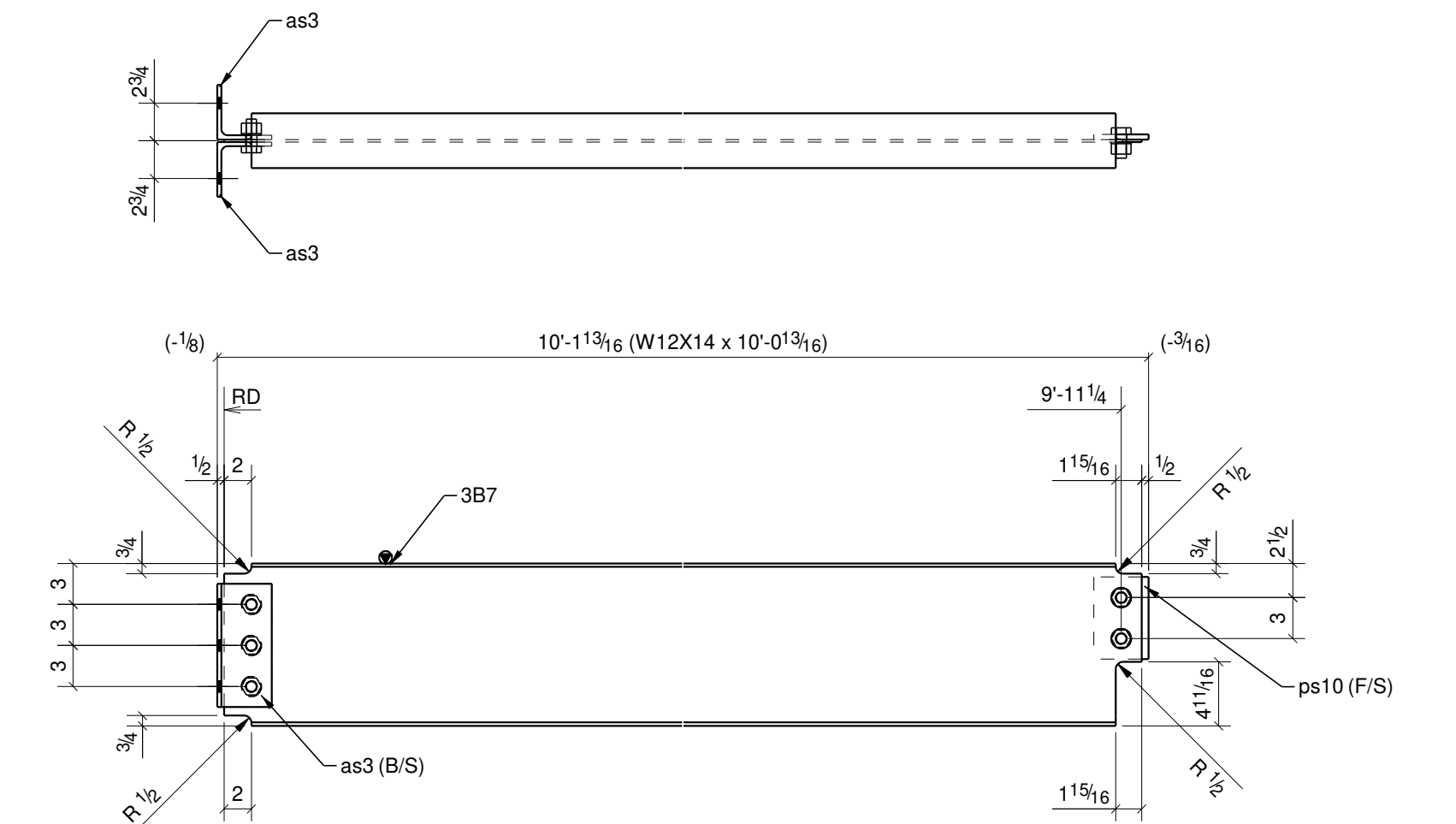
1 ~ BEAM ~ 3B4



1 ~ BEAM ~ 3B5



1 ~ BEAM ~ 3B6



1 ~ BEAM ~ 3B7

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933 RANSOM RD, STE B
LANCASTER, NY 14086
PH. 716-685-5377
FAX. 716-299-2902

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- PLAN IS REPLICATED FROM CONTRACT DRAWINGS IN TERMS OF DIMENSIONS, AND ARE FABRICATED TO THE DIMENSIONS SHOWN. ANY CHANGE IN DIMENSION MUST BE NOTED.

GENERAL NOTES

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- STRUCTURAL STEEL SHAPES, PLATES, BARS, AND ANGLES PER SPEC/BELOW.
- STANDARD WELDS TO BE 3/16" FILLET WELDS U.N.O.
- STANDARD BOLTED CONNECTIONS 13/16" HOLES FOR 3/4" A325N STRUCTURAL BOLTS.
- ALL STEEL FINISHES TO HAVE ONE COAT OF RUST INHIBITIVE PRIMER PAINT.
- TOUCH UP ALL WELDS, SCRATCHES, OR SCRAPES AFTER ERECTION.
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- MOMENT CONNECTION ARE TO BE WELDED UNLESS NOTED OTHERWISE.

MATERIAL GRADE

WIDE FLANGES
ASTM A992-00
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

NOTES

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REVISIONS

A	09/26/22	FOR APPROVAL
B	11/08/22	REVISED PER EOR
C	02/22/23	REVISED PER FIELD

PROJECT NAME

HISTORIC RENOVATION AND ADAPTIVE REUSE OF

SILO CITY-PHASE I

LOCATION

139 BUFFALO RIVER ROAD

BUFFALO, NY 14203

DESCRIPTION

BEAM DETAILS

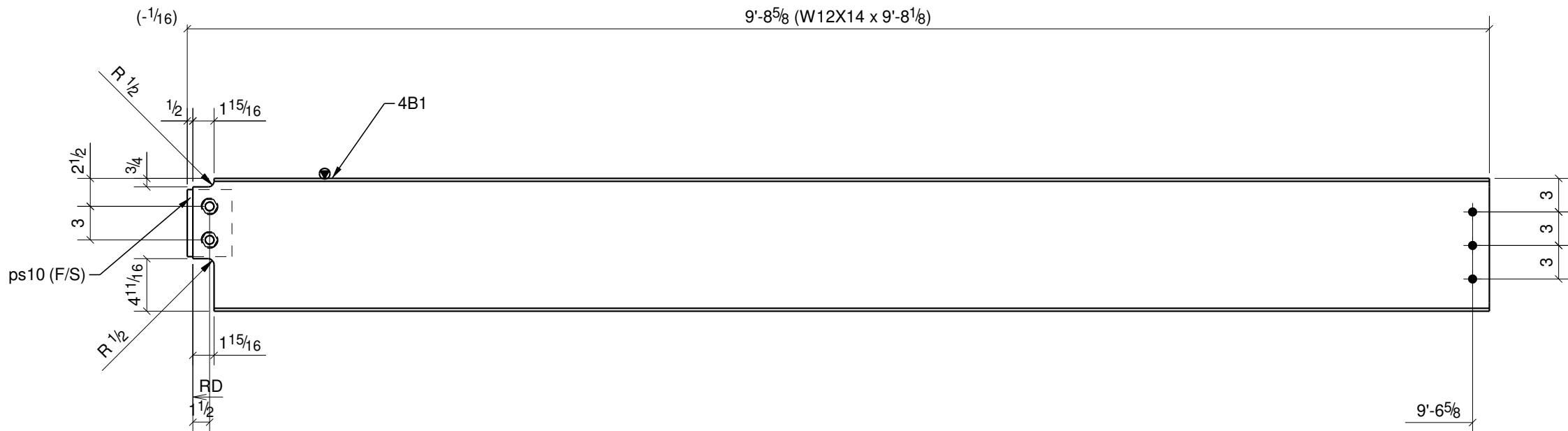
DRAWN BY	CHECKED BY
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RH	AS
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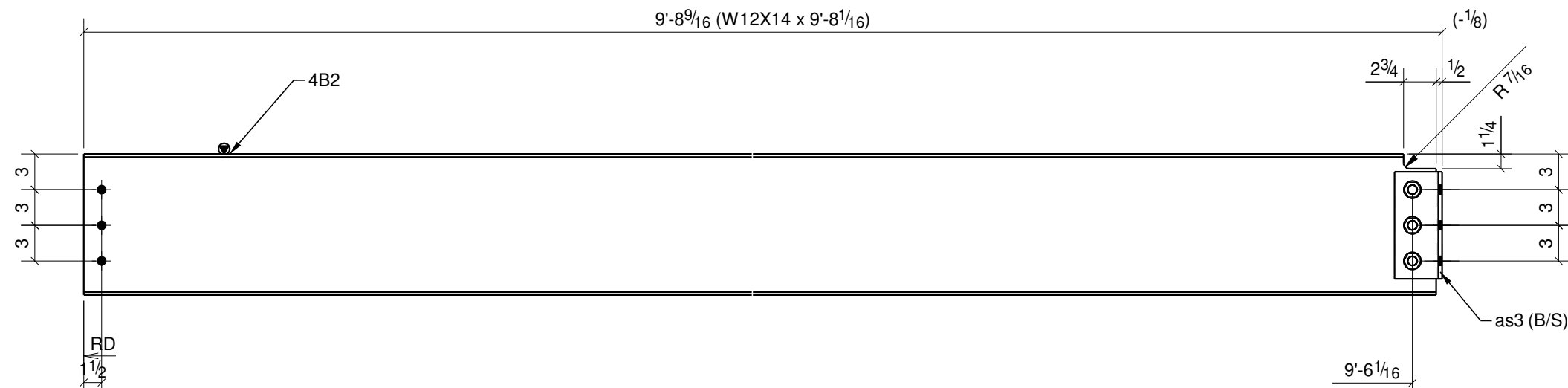
JOB #	SHEET #
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3

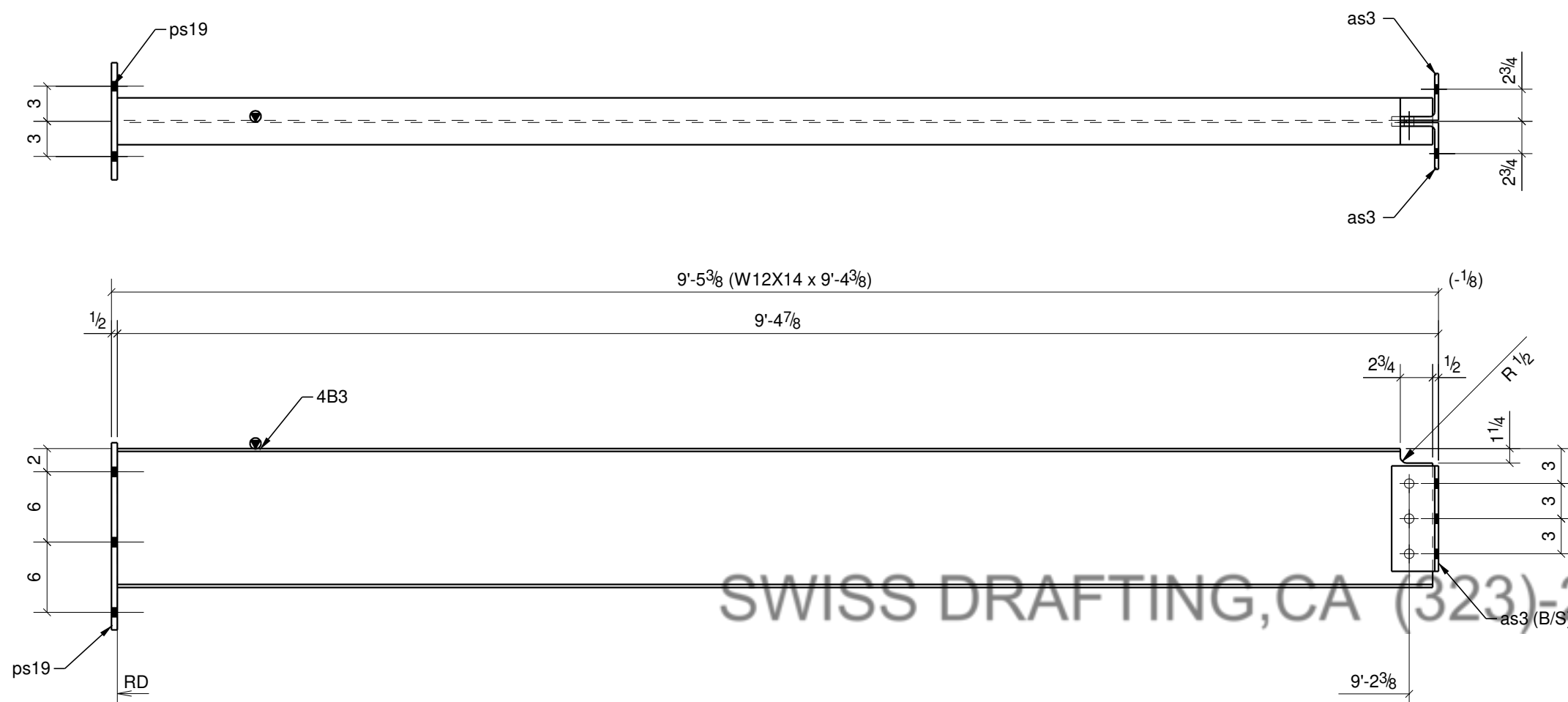
BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
4B1	1	BEAM			SQ-2	
4B1	1	W12X14	9'-8 1/8"	137		A992
ps10	1	PL3/8"x4"	0'-6"	3		A36
	2	3/4"Ø A325N BOLT	0'-1 3/4"	1	Workshop	
4B2	1	BEAM			SQ-2	
4B2	1	W12X14	9'-8 1/16"	137		A992
as3	2	L4X4X5/16	0'-9"	12		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
4B3	1	BEAM			SQ-2	
4B3	1	W12X14	9'-4 3/8"	133		A992
as3	2	L4X4X5/16	0'-9"	12		A36
ps19	1	PL1/2"x10"	1'-4"	23		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
4B4	1	BEAM			SQ-2	
4B4	1	W12X14	9'-10 5/16"	140		A992
as3	1	L4X4X5/16	0'-9"	6		A36
ps10	1	PL3/8"x4"	0'-6"	3		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
	2	3/4"Ø A325N BOLT	0'-1 3/4"	1	Workshop	
4B5	1	BEAM			SQ-2	
4B5	1	W12X14	11'-2 13/16"	159		A992
as3	2	L4X4X5/16	0'-9"	12		A36
ps10	1	PL3/8"x4"	0'-6"	3		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
	2	3/4"Ø A325N BOLT	0'-1 3/4"	1	Workshop	
4B6	1	BEAM			SQ-2	
4B6	1	W16X26	22'-5 3/4"	588		A992
ps18	1	PL1/2"x10"	1'-6"	26		A36
		TOTAL WEIGHT THIS DRAWING		1402		



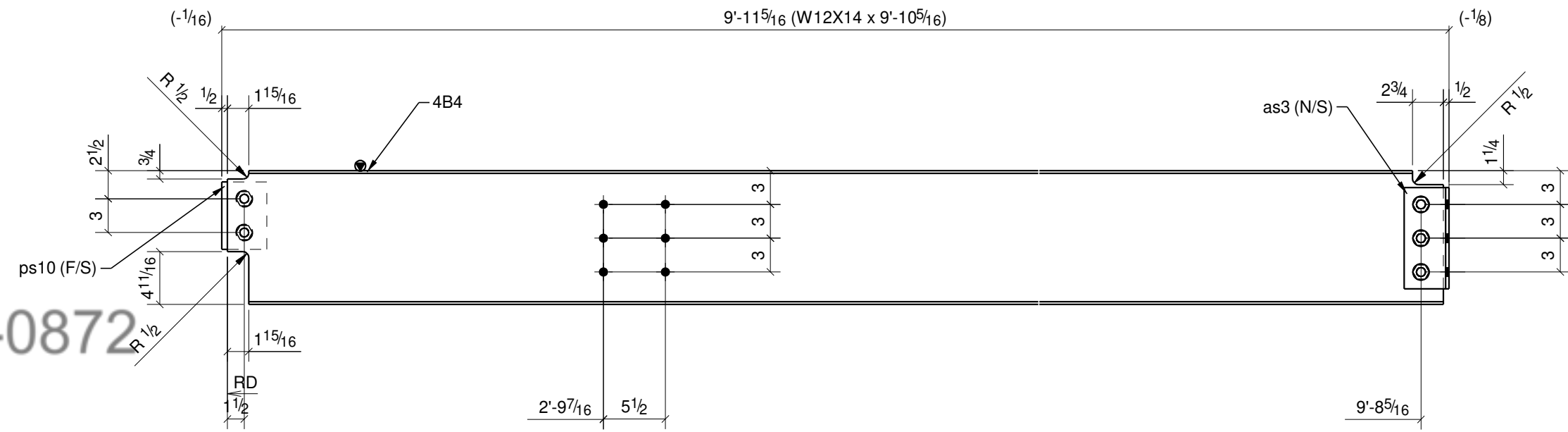
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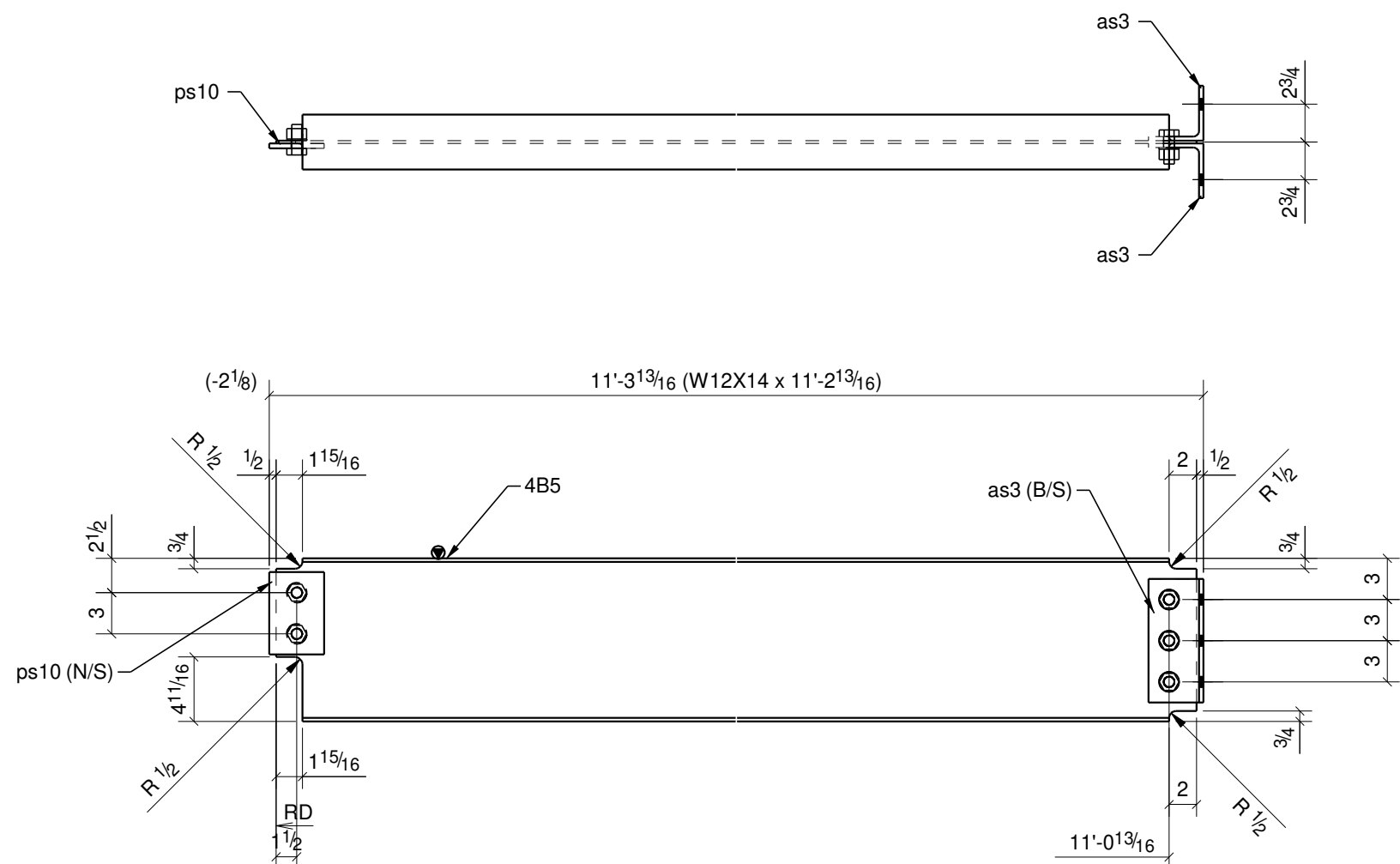
1 ~ BEAM ~ 4B2



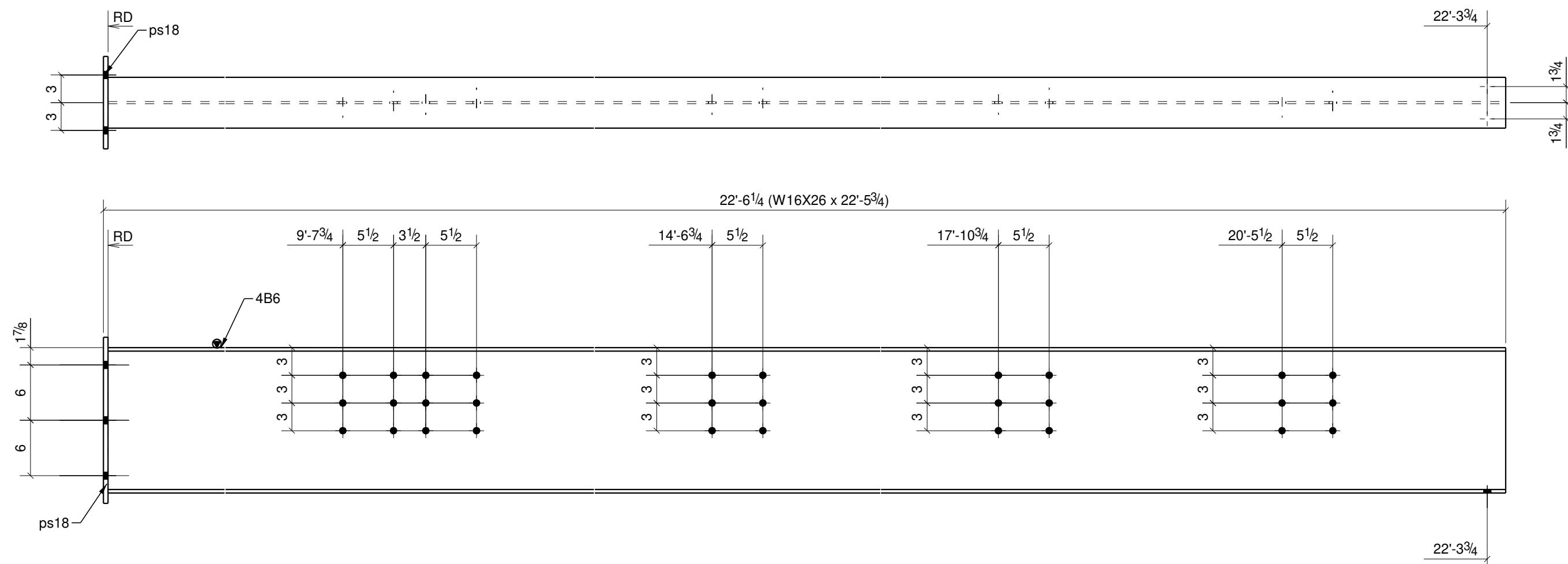
1 ~ BEAM ~ 4B3



1 ~ BEAM ~ 4B4



1 ~ BEAM ~ 4B5



1 ~ BEAM ~ 4B6



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GENERAL NOTES

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2. STRUCTURAL STEEL SHAPES, PLATES, BARS, AND ANGLES PER SPEC/BELOW.
3. STANDARD WELDS TO BE 3/16" FILLET WELDS U.G.
4. STANDARD BOLTED CONNECTIONS 13/16" HOLES FOR 3/4" A325N STRUCTURAL BOLTS.
5. ALL STEEL FINISHES TO HAVE ONE COAT OF RUST INHIBITIVE PRIMER PAINT.
6. TOUCH UP ALL WELDS, SCRATCHES, OR SCRAPES AFTER ERECTION.
7. ALL STEEL BEAMS SHALL BE ERECTED WITH NATURAL CAMBER UP.
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MATERIAL GRADE

WIDE FLANGES
ASTM A992-00
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

NOTES

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REVISIONS

REV	DATE	DESCRIPTION
A	09/26/22	FOR APPROVAL
B	11/08/22	REVISED PER EOR
C	02/22/23	REVISED PER FIELD

PROJECT NAME

HISTORIC RENOVATION AND ADAPTIVE REUSE OF
SILO CITY: PHASE I

LOCATION

139 BUFFALO RIVER ROAD
BUFFALO, NY 14203

DESCRIPTION

BEAM DETAILS

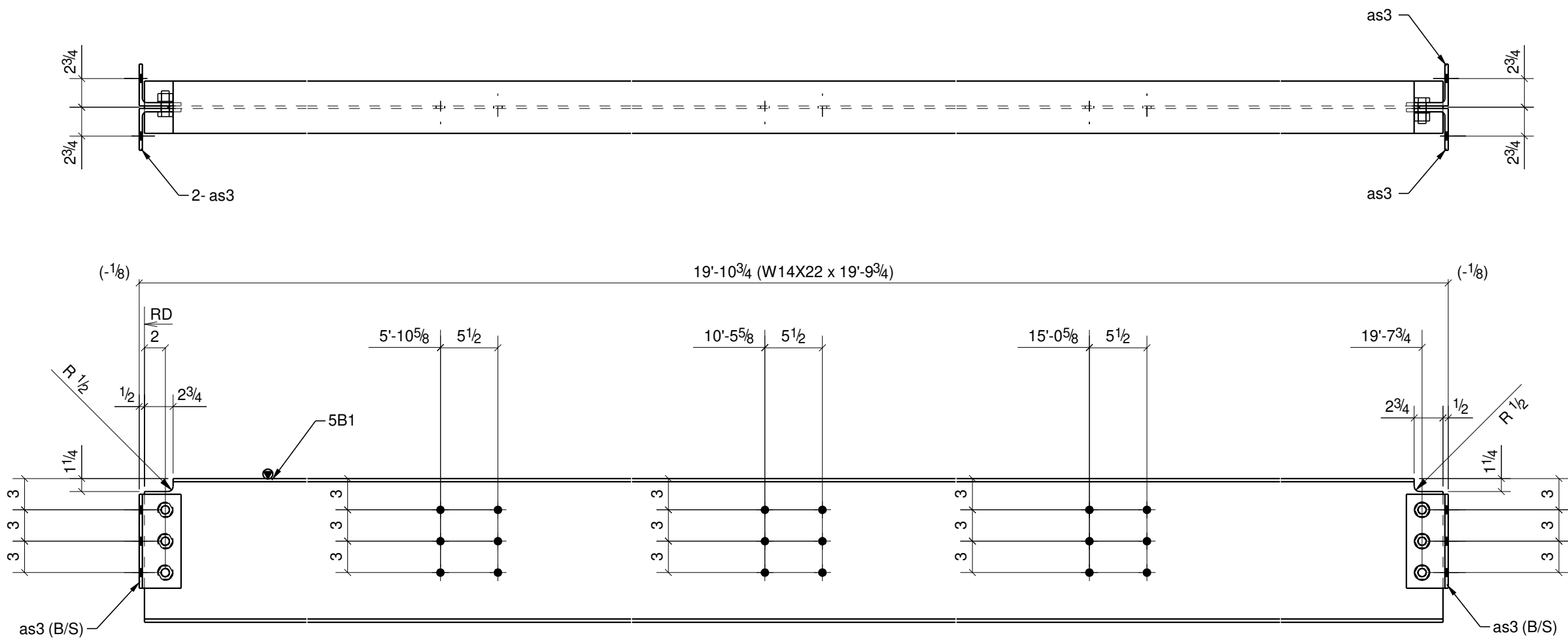
DRAWN BY	CHECKED BY
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RH	AS
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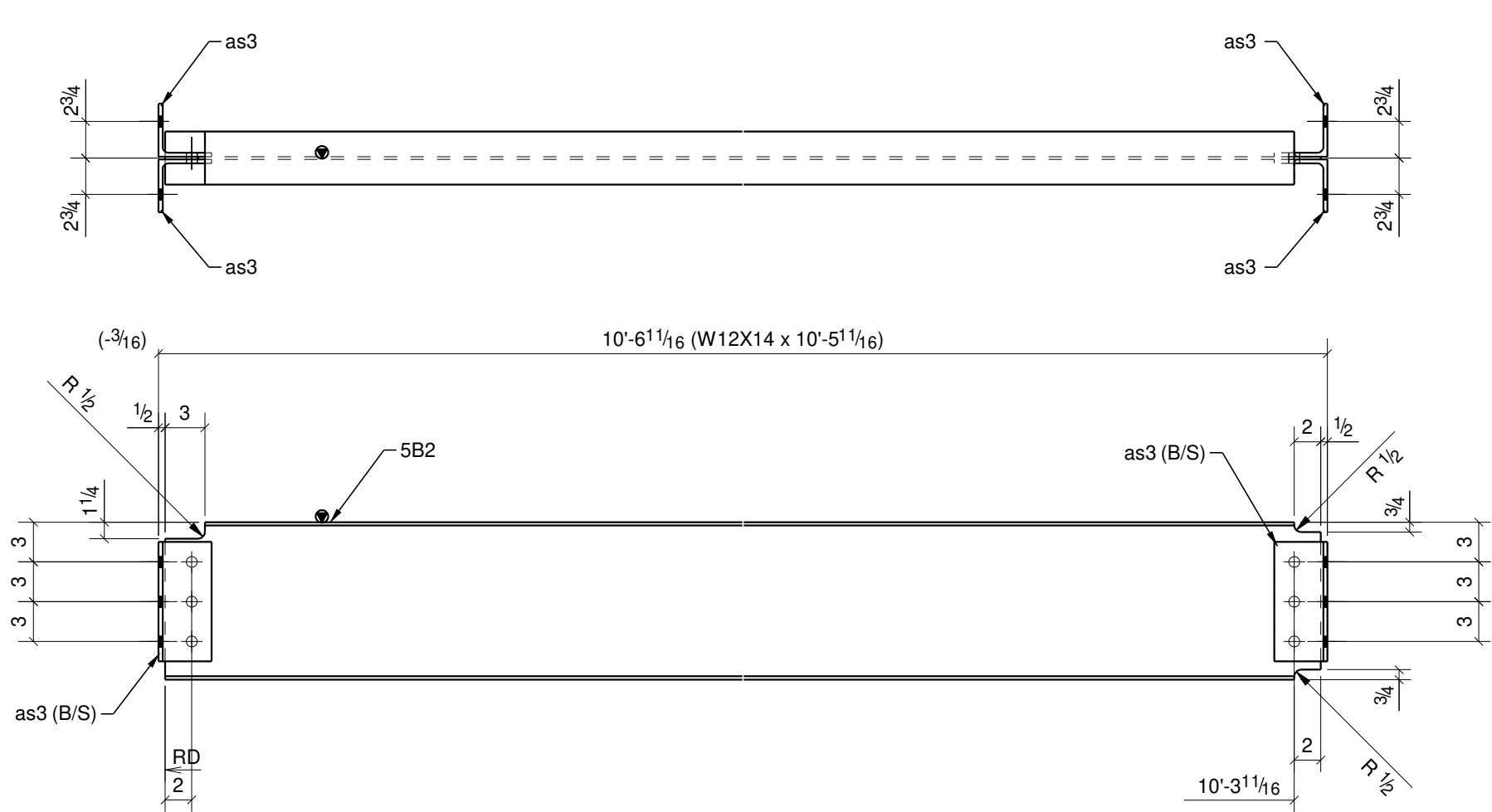
JOB #	SHEET #
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4

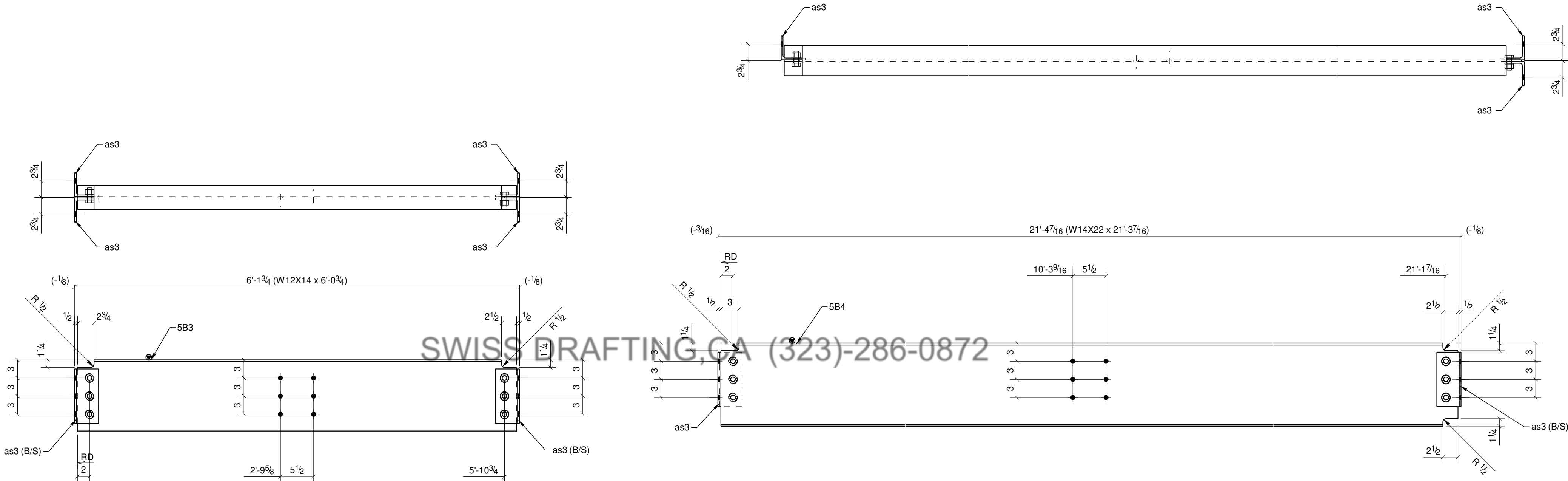
BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
5B1	1	BEAM			SQ-2	
5B1	1	W14X22	19'-9 3/4"	438		A992
as3	4	L4X4X5/16	0'-9"	25		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
5B2	1	BEAM			SQ-2	
5B2	1	W12X14	10'-5 11/16"	148		A992
as3	4	L4X4X5/16	0'-9"	25		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
5B3	1	BEAM			SQ-2	
5B3	1	W12X14	6'-0 3/4"	86		A992
as3	4	L4X4X5/16	0'-9"	25		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
5B4	1	BEAM			SQ-2	
5B4	1	W14X22	21'-3 7/16"	470		A992
as3	3	L4X4X5/16	0'-9"	18		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
5B5	1	BEAM			SQ-2	
5B5	1	W18X35	18'-5"	646		A992
ps2	1	PL1/2"X10"	1'-8"	28		A36
ps17	1	PL1/2"X10"	1'-8"	28		A36
		TOTAL WEIGHT THIS DRAWING		1950		



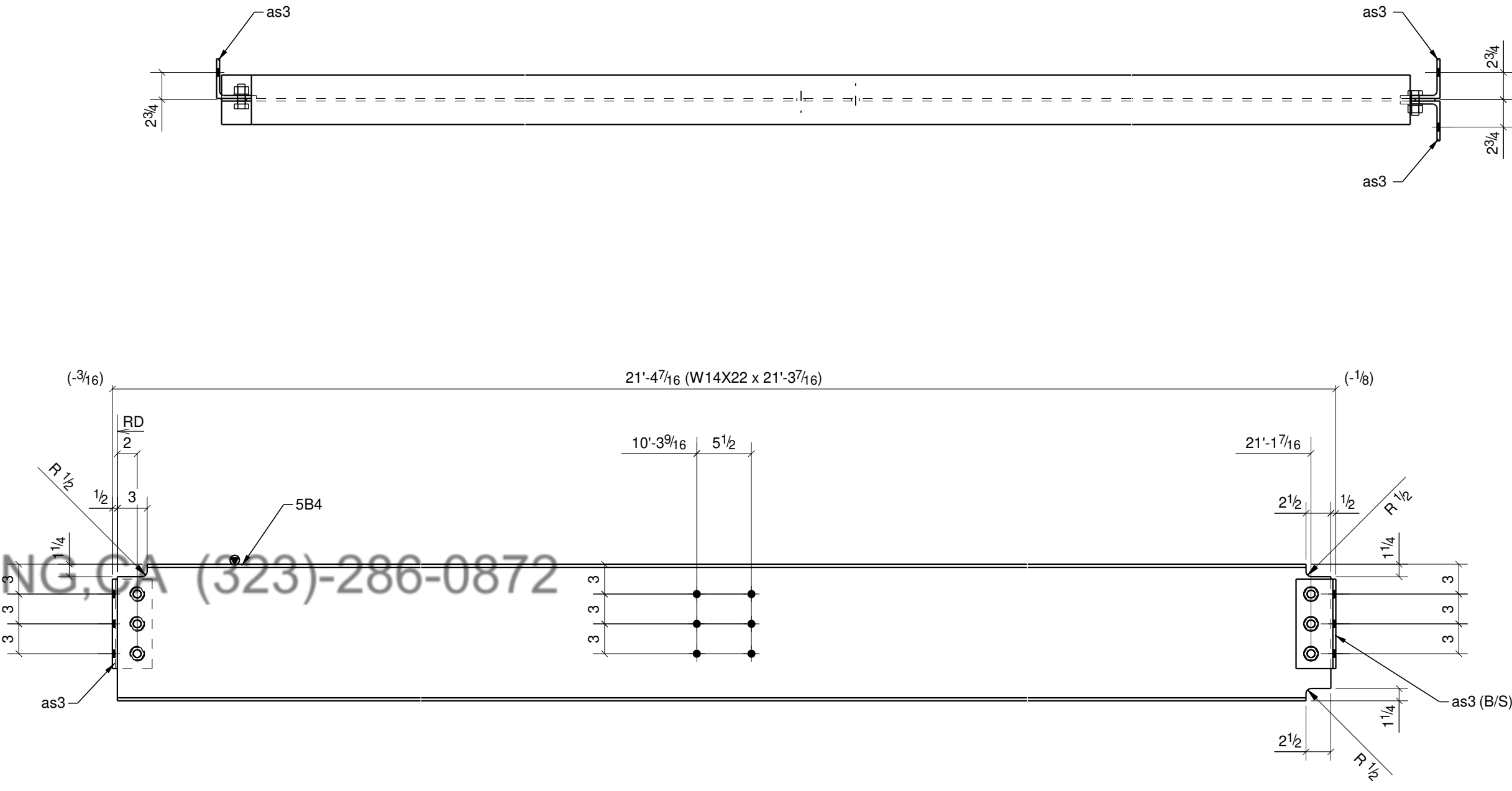
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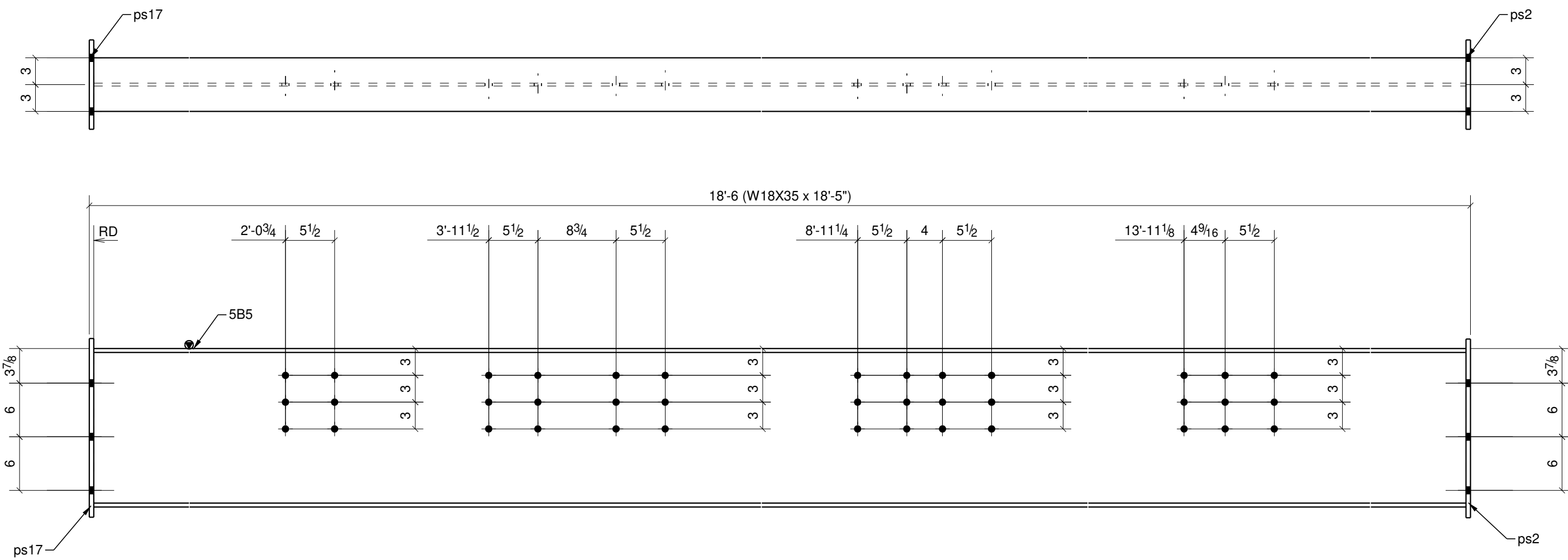
1 ~ BEAM ~ 5B2



1 ~ BEAM ~ 5B3



1 ~ BEAM ~ 5B4



1 ~ BEAM ~ 5B5



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 - STANDARD BOLTED CONNECTIONS 13/16" HOLES FOR 3/4" A325N STRUCTURAL BOLTS.
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 - TOUCH UP ALL WELDS, SCRATCHES, OR SCRAPES AFTER ERECTION.
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MATERIAL GRADE

WIDE FLANGES
ASTM A992-00
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

NOTES

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REVISIONS	
A	09/26/22 FOR APPROVAL
B	11/08/22 REVISED PER EOR
C	02/22/23 REVISED PER FIELD

PROJECT NAME

HISTORIC RENOVATION AND ADAPTIVE REUSE OF
SILO CITY: PHASE I

LOCATION

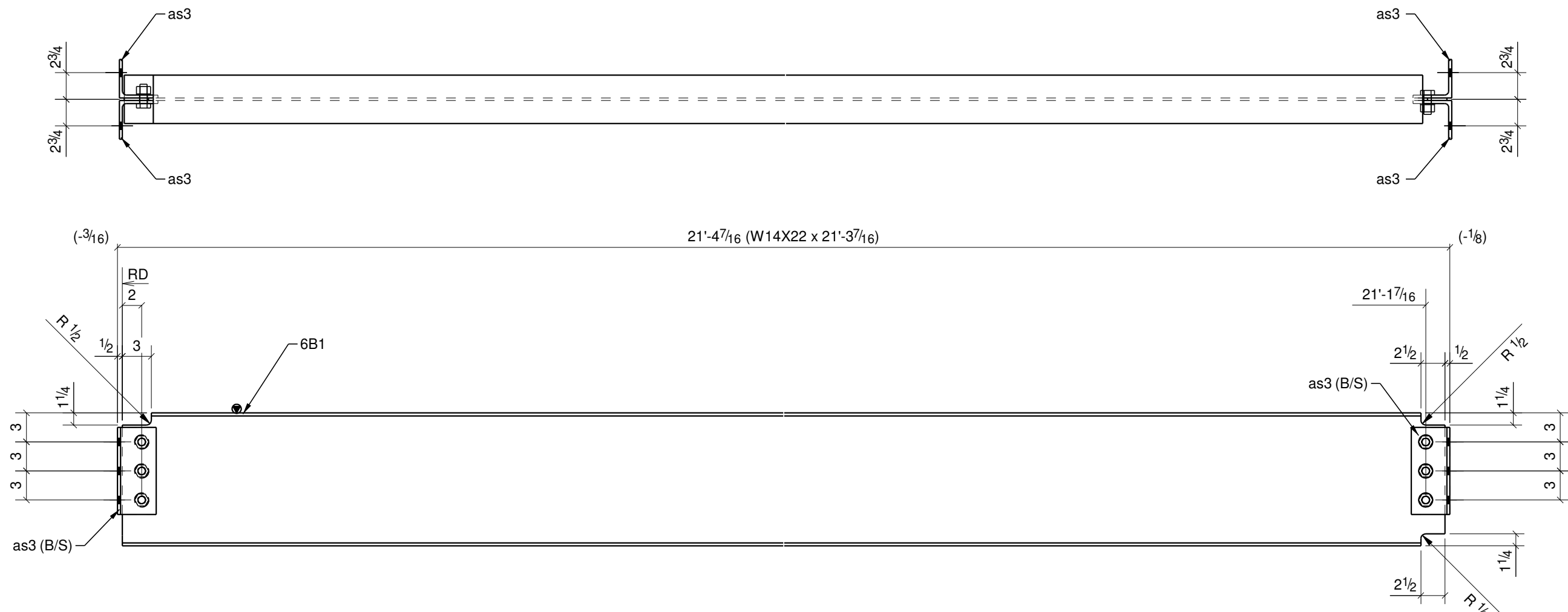
139 BUFFALO RIVER ROAD
BUFFALO, NY 14203

DESCRIPTION

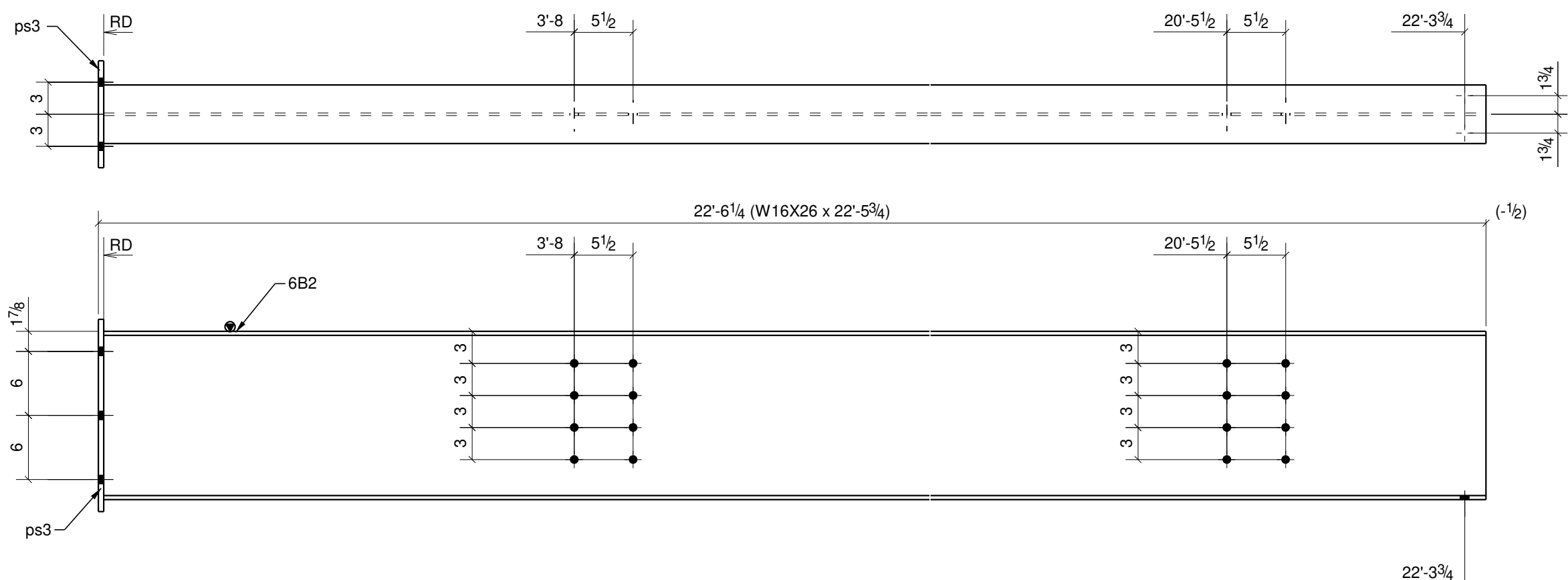
BEAM DETAILS

DRAWN BY	CHECKED BY
RH	AS
JOB #	SHEET #
	5

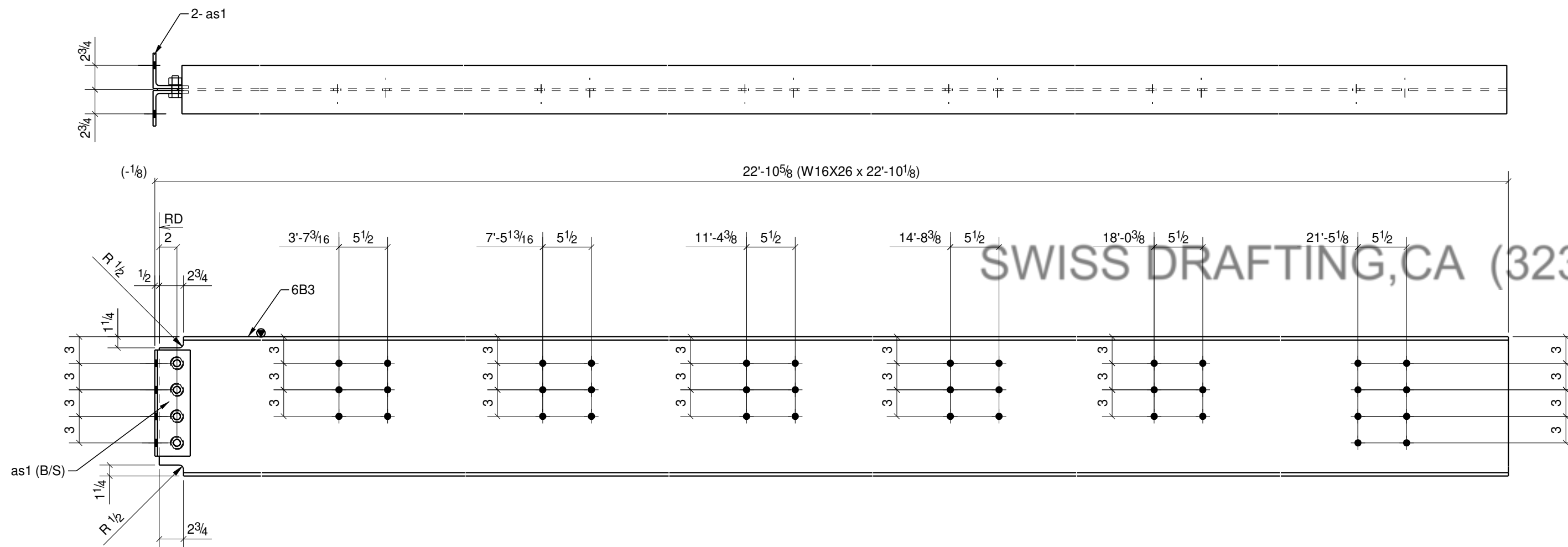
BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
6B1	2	BEAMS			SQ-2	
6B1	2	W14X22	21'-3 7/16"	940		A992
as3	8	L4X4X5/16	0'-9"	49		A36
	12	3/4"Ø A325N BOLT	0'-2"	7	Workshop	
6B2	1	BEAM			SQ-2	
6B2	1	W16X26	22'-5 3/4"	588		A992
ps3	1	PL1/2"X10"	1'-6"	26		A36
6B3	1	BEAM			SQ-2	
6B3	1	W16X26	22'-10 1/8"	597		A992
as1	2	L4X4X5/16	1'-0"	16		A36
	4	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
6B4	2	BEAMS			SQ-2	
6B4	2	W12X14	16'-8 1/4"	472		A992
as3	8	L4X4X5/16	0'-9"	49		A36
	12	3/4"Ø A325N BOLT	0'-2"	7	Workshop	
6B5	1	BEAM			SQ-2	
6B5	1	W16X26	21'-7 1/4"	565		A992
as1	4	L4X4X5/16	1'-0"	33		A36
	8	3/4"Ø A325N BOLT	0'-2"	5	Workshop	
6B6	1	BEAM			SQ-2	
6B6	1	W12X14	16'-8 1/4"	236		A992
as3	4	L4X4X5/16	0'-9"	25		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
TOTAL WEIGHT THIS DRAWING				3620		



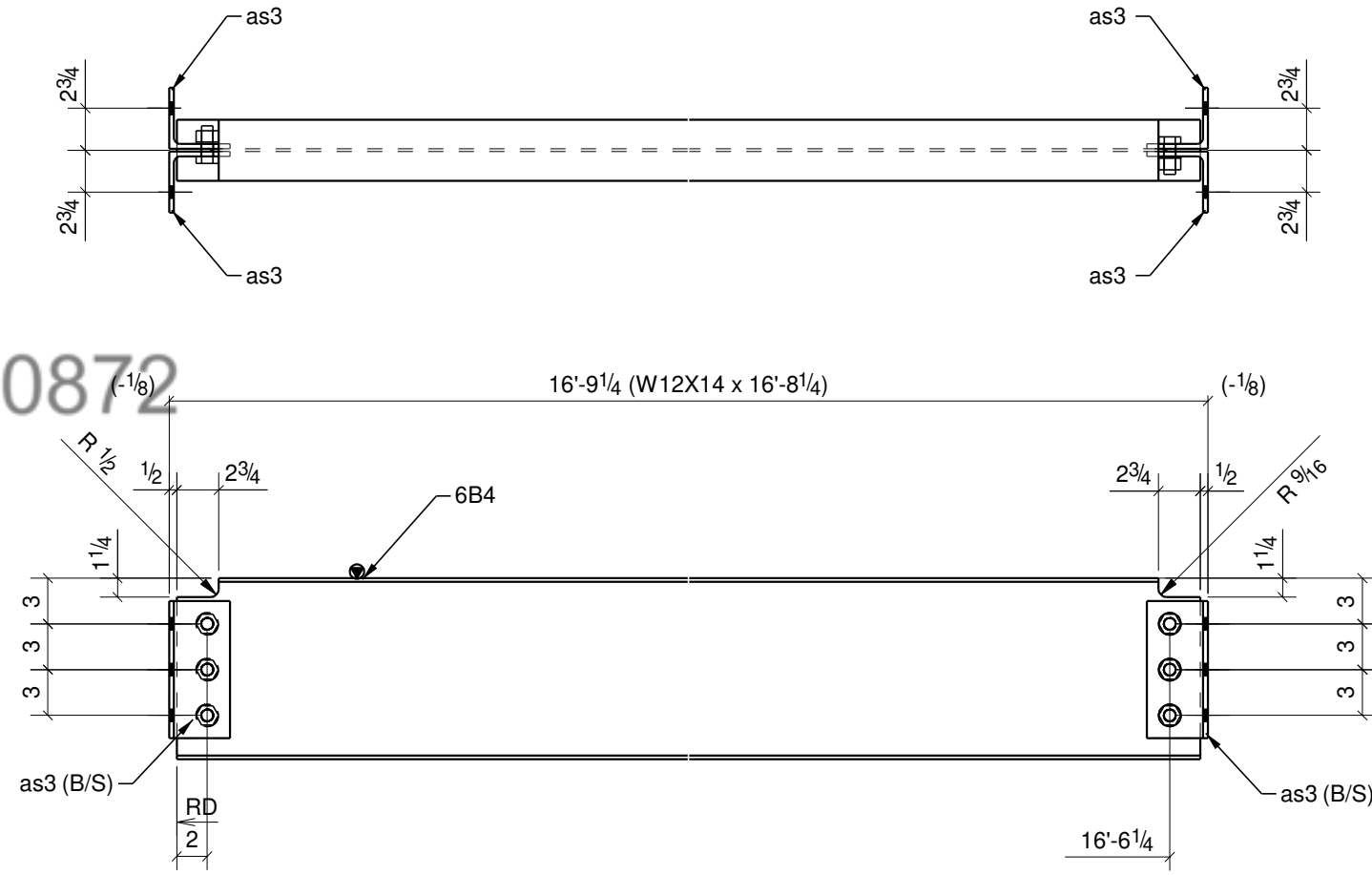
2 ~ BEAM ~ 6B1



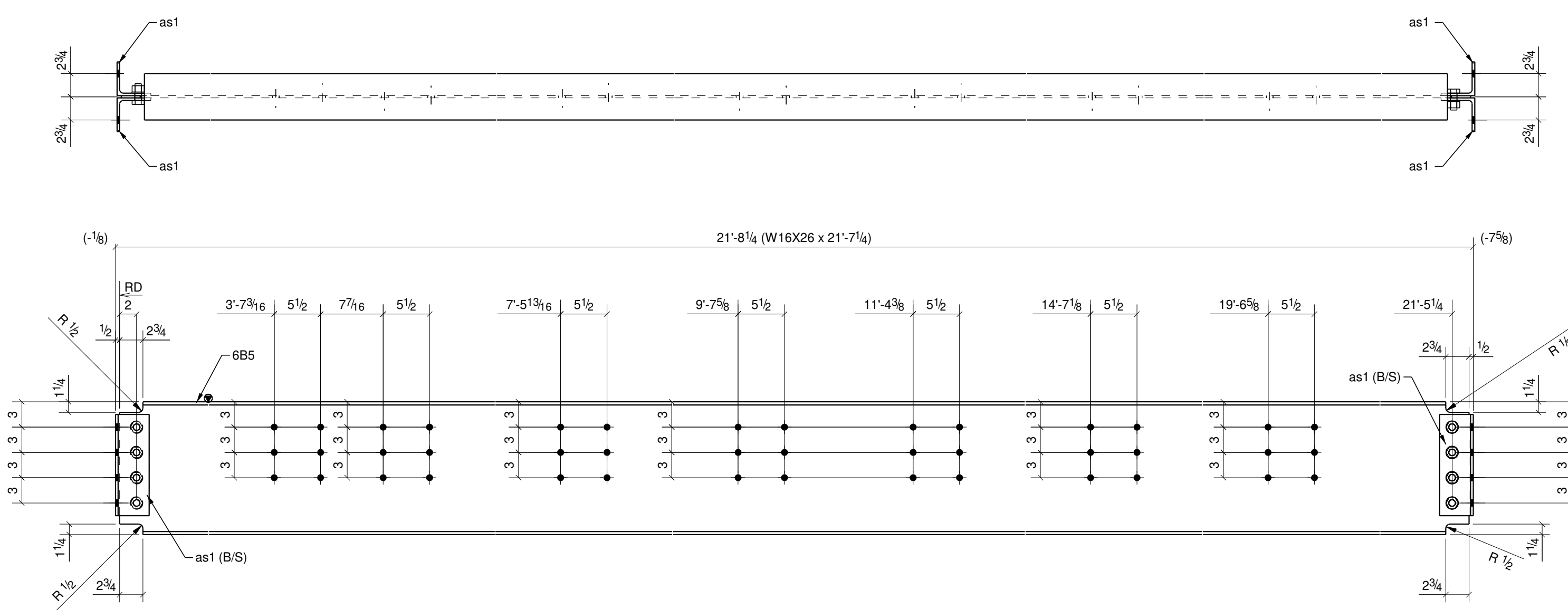
1 ~ BEAM ~ 6B2



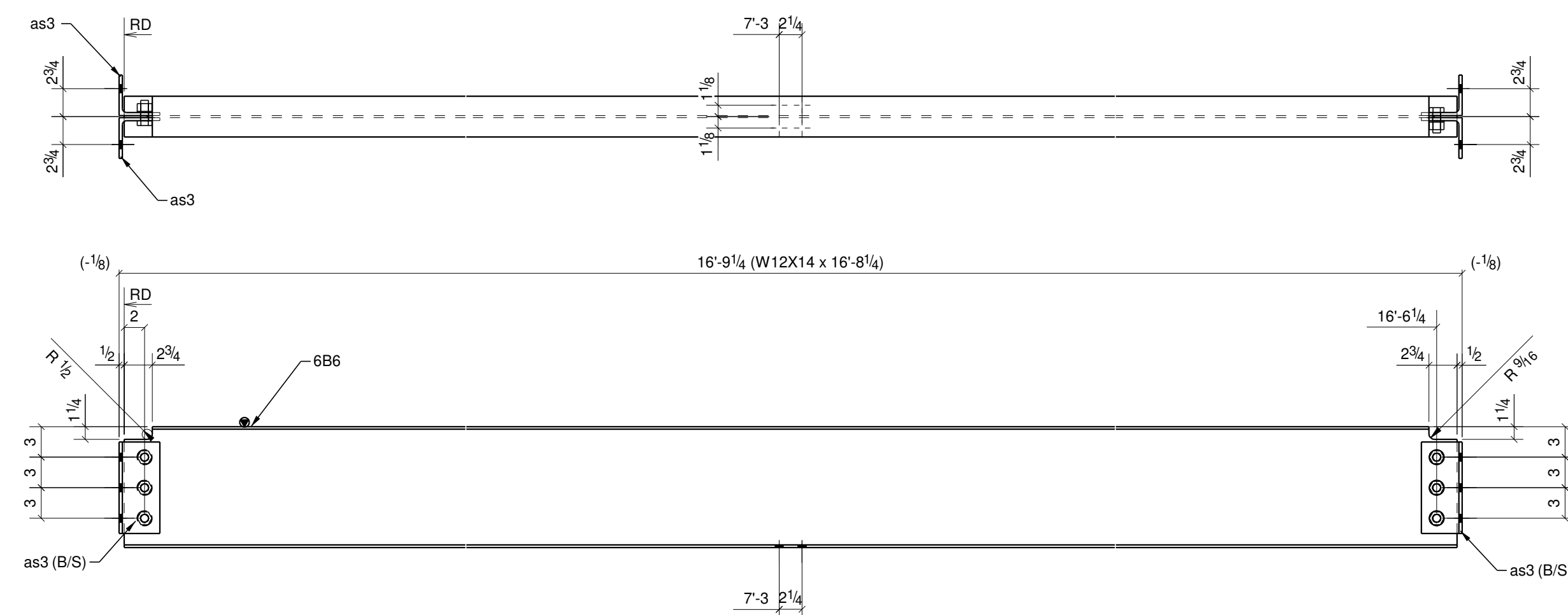
1 ~ BEAM ~ 6B3



2 ~ BEAM ~ 6B4



1 ~ BEAM ~ 6B5



1 ~ BEAM ~ 6B6



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MATERIAL GRADE

WIDE FLANGES
ASTM A992-00
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

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C	02/22/23 REVISED PER FIELD

PROJECT NAME

HISTORIC RENOVATION AND ADAPTIVE REUSE OF
SILO CITY: PHASE I

LOCATION

139 BUFFALO RIVER ROAD
BUFFALO, NY 14203

DESCRIPTION

BEAM DETAILS

DRAWN BY

RH

CHECKED BY

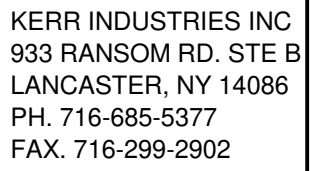
AS

JOB #

SHEET #

6

BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
7B1	2	BEAMS			SQ-2	
7B1	2	W12X14	12'-8 1/8"	359		A992
as3	4	L4X4X5/16	0'-9"	25		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
7B2	1	BEAM			SQ-2	
7B2	1	W12X14	10'-6 1/8"	149		A992
7B3	1	BEAM			SQ-2	
7B3	1	W16X26	17'-1"	446		A992
as1	2	L4X4X5/16	1'-0"	16		A36
ps11	1	PL3/8"X4"	0'-6 1/2"	3		A36
	4	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
7B4	1	BEAM			SQ-2	
7B4	1	W8X28	0'-8 3/4"	20		A992
ps1	1	PL1/2"X10"	1'-4"	23		A36
7B5	1	BEAM			SQ-2	
7B5	1	W16X26	22'-1 3/8"	578		A992
as1	2	L4X4X5/16	1'-0"	16		A36
	4	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
7B6	3	BEAMS			SQ-2	
7B6	3	W12X14	11'-0"	467		A992
as3	6	L4X4X5/16	0'-9"	37		A36
as4	3	L4X4X5/16	0'-9"	18		A36
	9	3/4"Ø A325N BOLT	0'-2"	5	Workshop	
	9	3/4"Ø A325N BOLT	0'-1 3/4"	5	Workshop	
TOTAL WEIGHT THIS DRAWING				2176		



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1. STEEL FABRICATED TO AISC CODE OF STANDARD PRACTICE.
2. STRUCTURAL STEEL SHAPES, PLATES, BARS, AND ANGLES PER SPEC-BELOW.
3. STANDARD WELDS TO BE 1/8" FILLET WELDS U.N.O.
4. STANDARD BOLTED CONNECTIONS 13/16" A325 FOR 3/4" X3/8" STRUCTURAL BOLTS.
5. ALL STEEL FINISHES TO HAVE ONE COAT OF RUST INHIBITIVE PRIMER PAINT.
6. TOUCH UP ALL WELDS, SCRATCHES, OR SCRAPES AFTER ERECTION.
7. ALL STEEL BEAMS SHALL BE ERECTED WITH NO LURAL CAMBER UP.
8. MOMENT CONNECTION ARE TO BE WELDED UNLESS NOTED OTHERWISE.

WIDE FLANGES
ASTM A992-50.
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

CONTRACTOR IS RESPONSIBLE
FOR THE VERIFICATION AND
COORDINATION OF ALL
DIMENSIONS & ELEVATIONS
ON THIS DRAWINGS WITH
THOSE THAT EXIST IN
THE FIELD.

A	09/26/22	FOR APPROVAL
B	11/08/22	REVISED PER EOR
C	02/22/23	REVISED PER FIELD

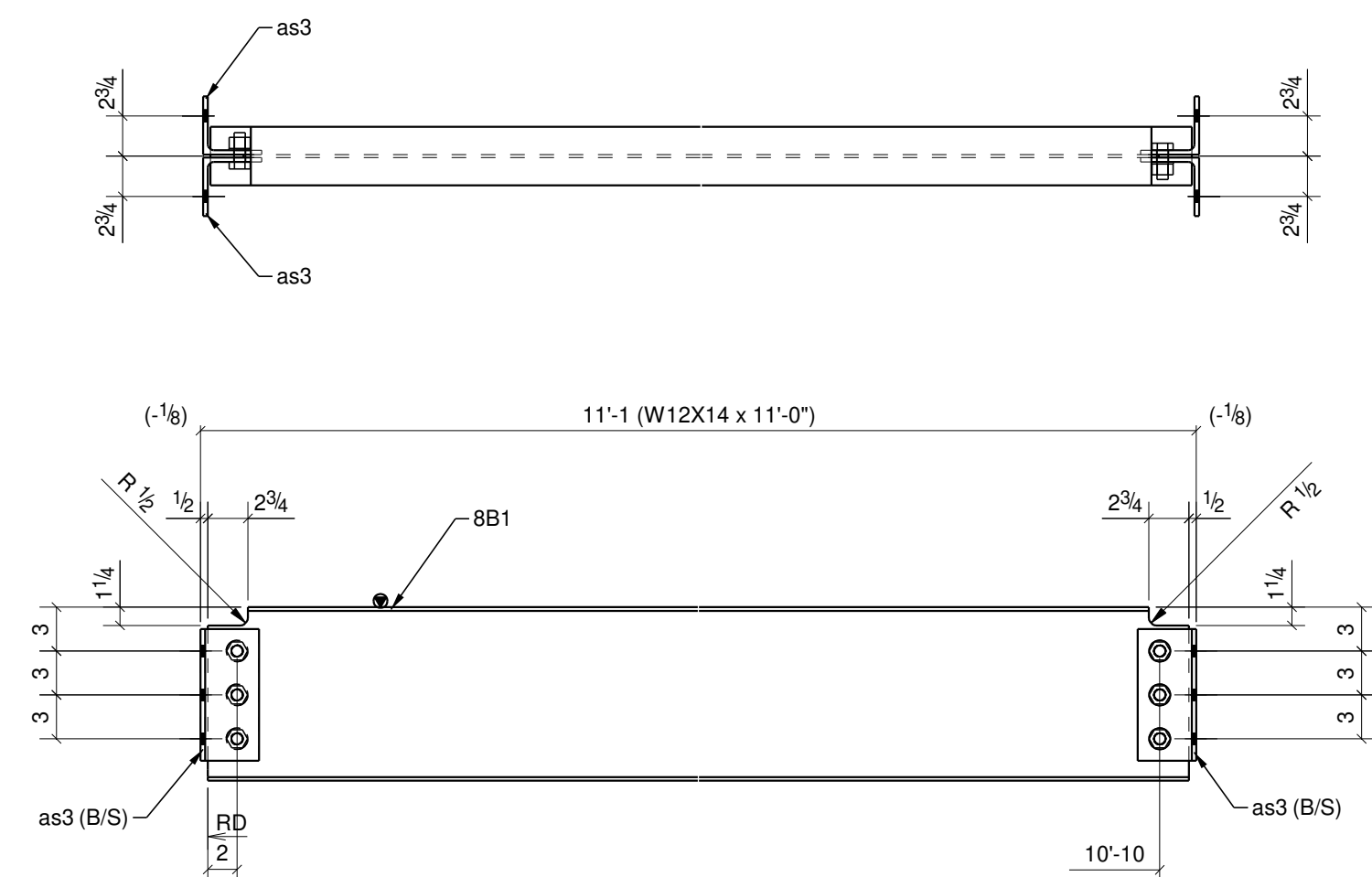
HISTORIC RENOVATION AND ADAPTIVE REUSE OF SILO CITY: PHASE I

139 BUFFALO RIVER ROAD
BUFFALO, NY 14203

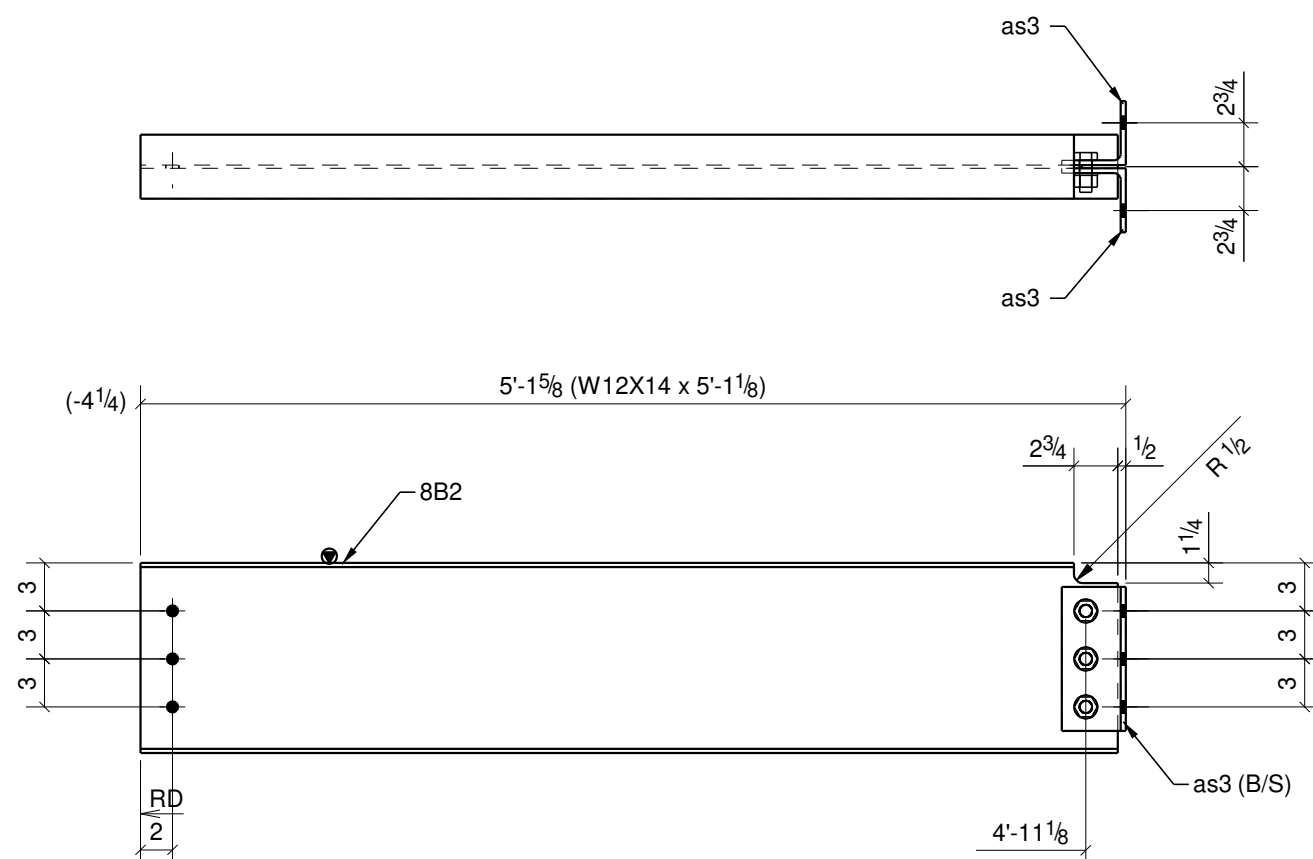
BEAM DETAILS

DRAWN BY	CHECKED BY
RH	AS
JOB #	SHEET #
	7

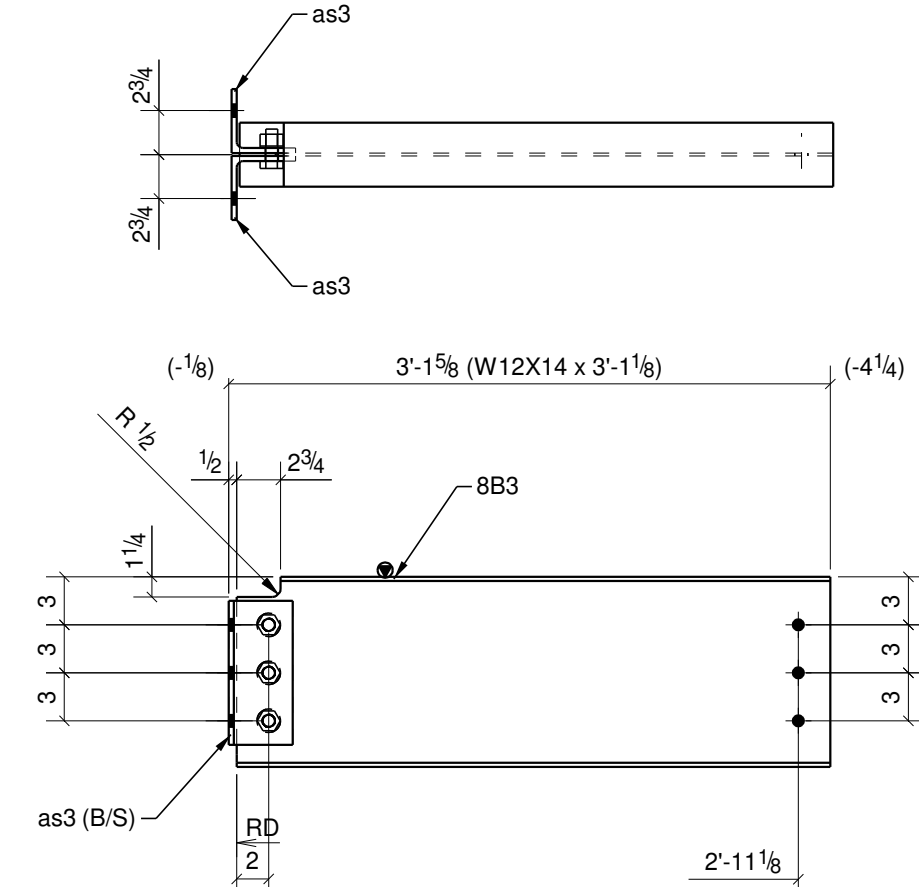
BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
8B1	1	BEAM			SQ-2	
8B1	1	W12X14	11'-0"	156		A992
as3	4	L4X4X5/16	0'-9"	25		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
8B2	1	BEAM			SQ-2	
8B2	1	W12X14	5'-1 1/8"	72		A992
as3	2	L4X4X5/16	0'-9"	12		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
8B3	1	BEAM			SQ-2	
8B3	1	W12X14	3'-1 1/8"	44		A992
as3	2	L4X4X5/16	0'-9"	12		A36
	3	3/4"Ø A325N BOLT	0'-2"	2	Workshop	
8B4	1	BEAM			SQ-2	
8B4	1	W16X26	16'-3 1/2"	426		A992
as1	4	L4X4X5/16	1'-0"	33		A36
	8	3/4"Ø A325N BOLT	0'-2"	5	Workshop	
8B5	2	BEAMS			SQ-2	
8B5	2	W12X14	16'-3 1/2"	461		A992
as3	4	L4X4X5/16	0'-9"	25		A36
as4	2	L4X4X5/16	0'-9"	12		A36
	6	3/4"Ø A325N BOLT	0'-2"	3	Workshop	
	6	3/4"Ø A325N BOLT	0'-1 3/4"	3	Workshop	
8B6	1	BEAM			SQ-2	
8B6	1	W16X26	14'-7 1/2"	382		A992
as2	1	L4X4X5/16	1'-0"	8		A36
ps8	4	PL3/8"X2 5/8"	1'-3"	17		A36
	4	3/4"Ø A325N BOLT	0'-1 3/4"	2	Workshop	
8B7	1	BEAM			SQ-2	
8B7	1	W16X26	22'-6 1/2"	589		A992
ps3	1	PL1/2"X10"	1'-6"	26		A36
TOTAL WEIGHT THIS DRAWING				2319		



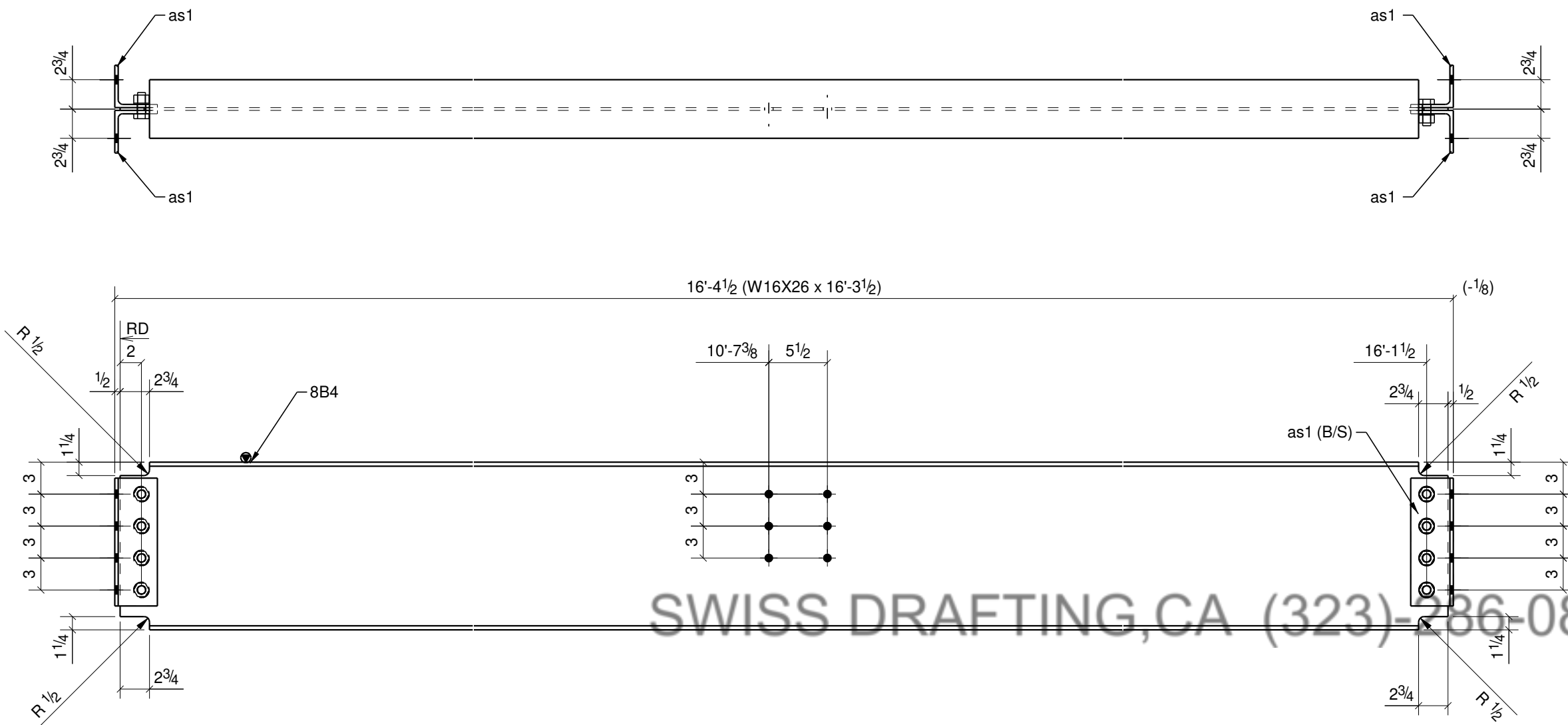
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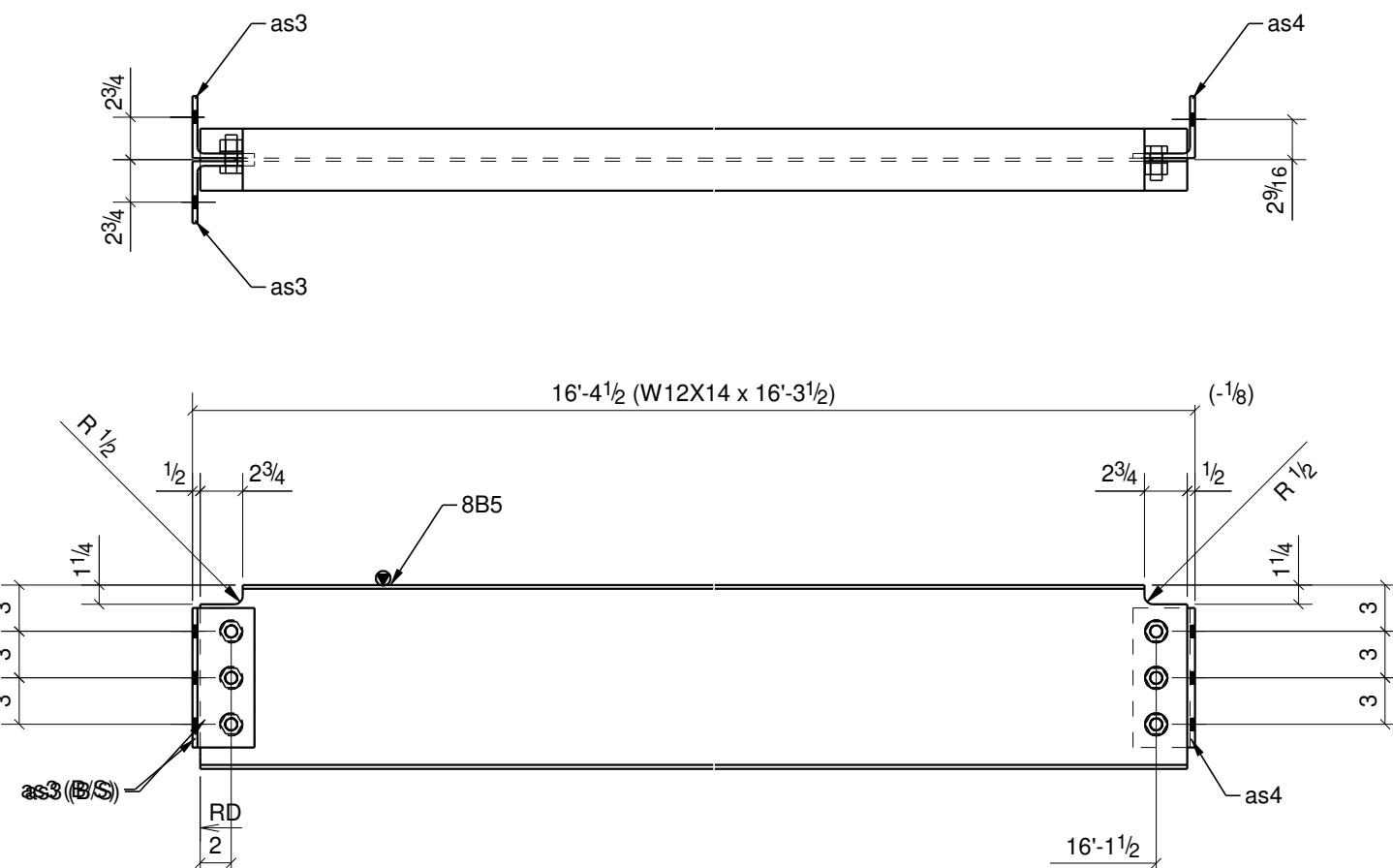
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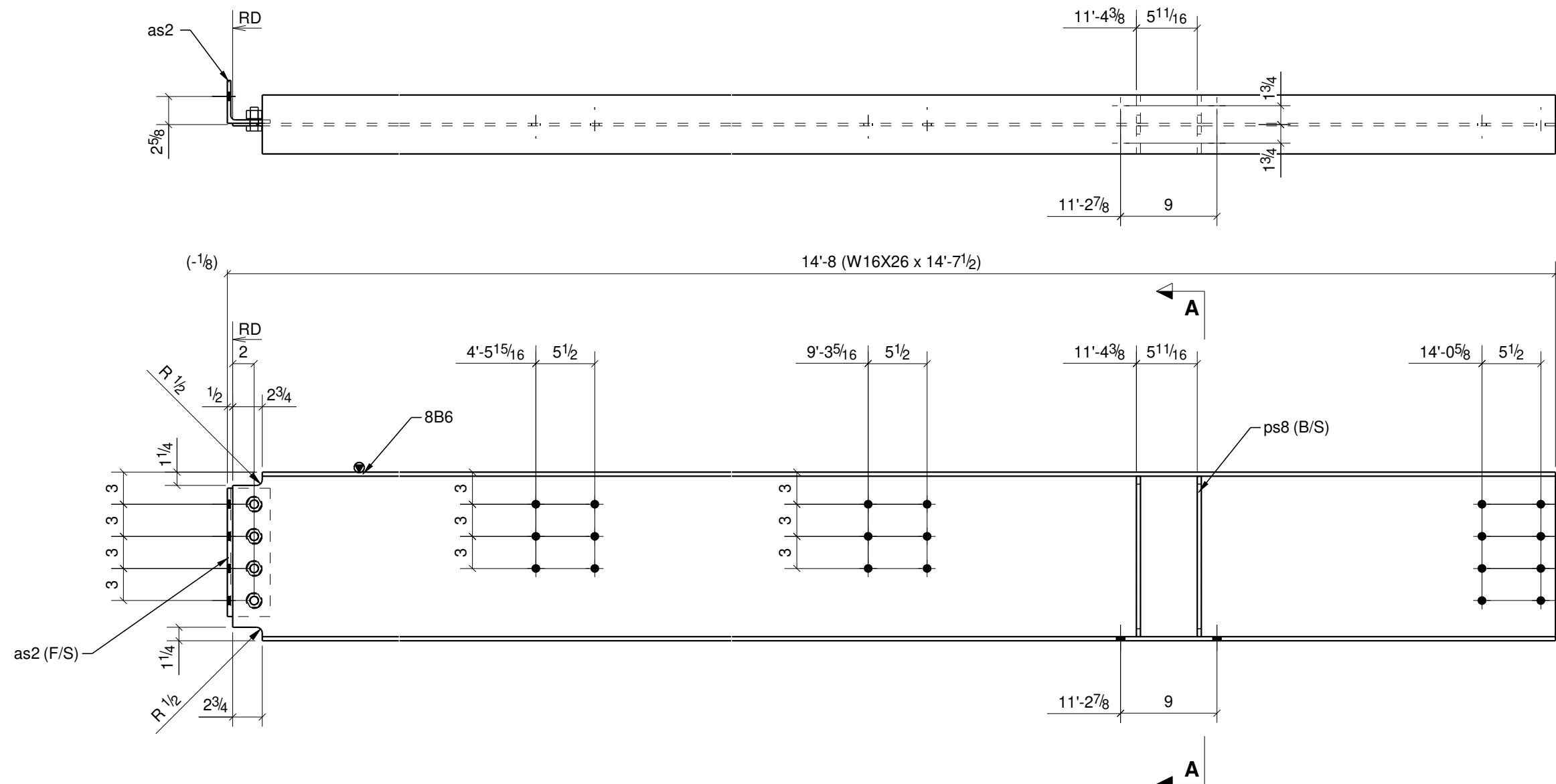
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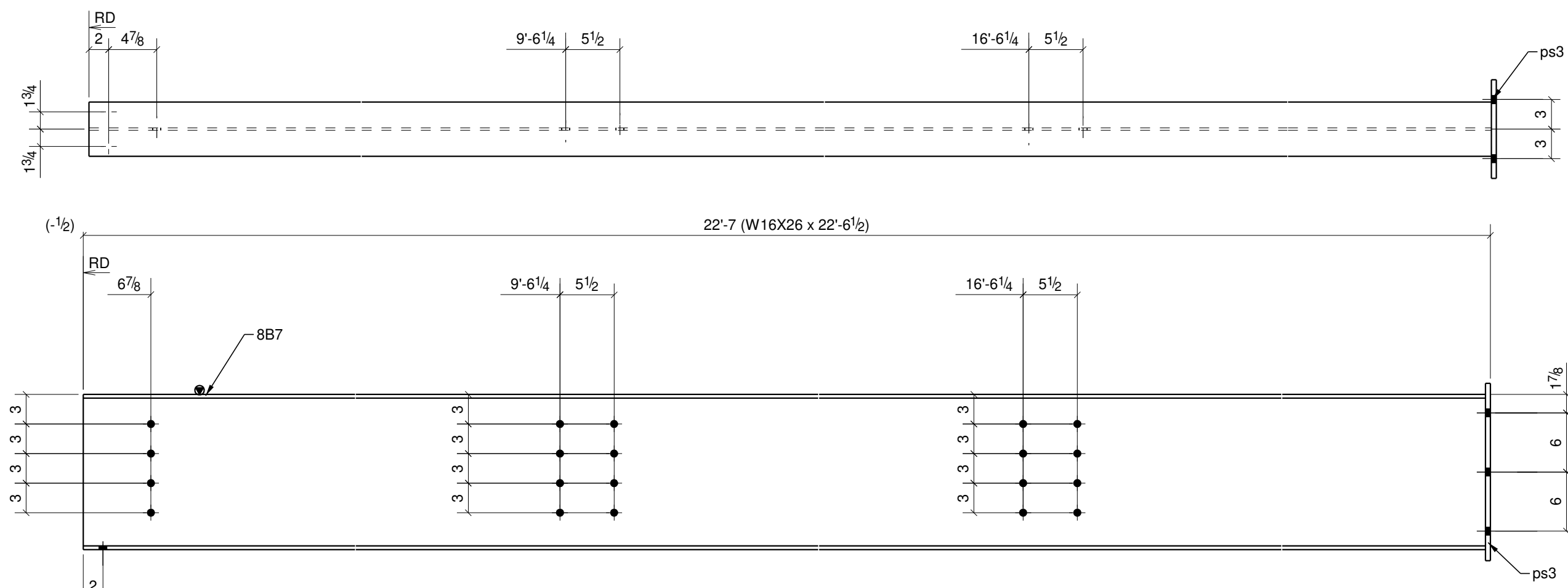
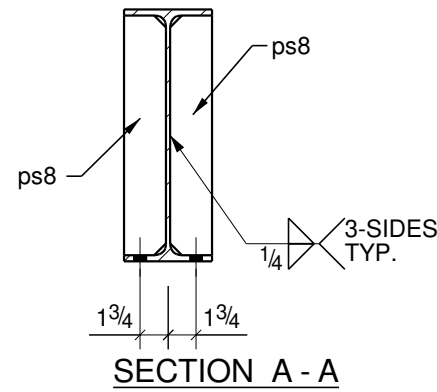
1 ~ BEAM ~ 8B4



2 ~ BEAM ~ 8B5



1 ~ BEAM ~ 8B6



1 ~ BEAM ~ 8B7



KERR INDUSTRIES INC
933 RANSOM RD. STE B
LANCASTER, NY 14086
PH. 716-685-5377
FAX. 716-299-2902

ERECTION NOTES

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GENERAL NOTES

- STEEL FABRICATED TO AISC CODE OF STANDARD PRACTICE.
- STRUCTURAL STEEL SHAPES, PLATES, BARS, AND ANGLES PER SPEC/BELOW.
- STANDARD WELDS TO BE 3/16" FILLET WELDS U.N.O.
- STANDARD BOLTED CONNECTIONS 13/16" HOLES FOR 3/4" A325N STRUCTURAL BOLTS.
- ALL STEEL FINISHES TO HAVE ONE COAT OF RUST INHIBITIVE PRIMER PAINT.
- TOUCH UP ALL WELDS, SCRATCHES, OR SCRAPES AFTER ERECTION.
- ALL STEEL BEAMS SHALL BE ERECTED WITH NATURAL CAMBER UP.
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MATERIAL GRADE

WIDE FLANGES
ASTM A992-00
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

NOTES

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REVISIONS

REV	DATE	DESCRIPTION
A	09/26/22	FOR APPROVAL
B	11/08/22	REVISED PER EOR
C	02/22/23	REVISED PER FIELD

PROJECT NAME

HISTORIC RENOVATION AND ADAPTIVE REUSE OF
SILO CITY: PHASE I

LOCATION

139 BUFFALO RIVER ROAD
BUFFALO, NY 14203

DESCRIPTION

BEAM DETAILS

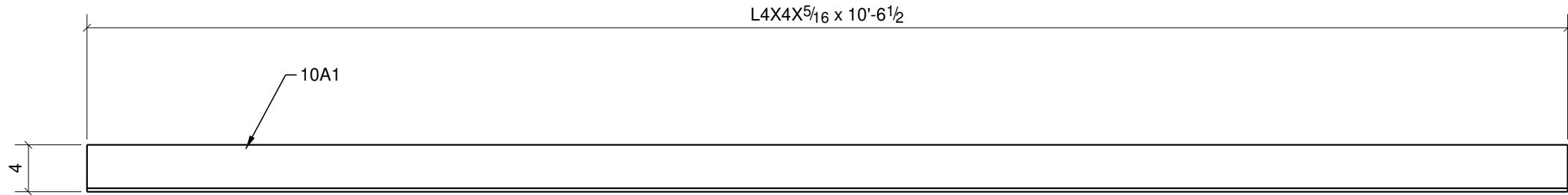
DRAWN BY	CHECKED BY
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RH	AS
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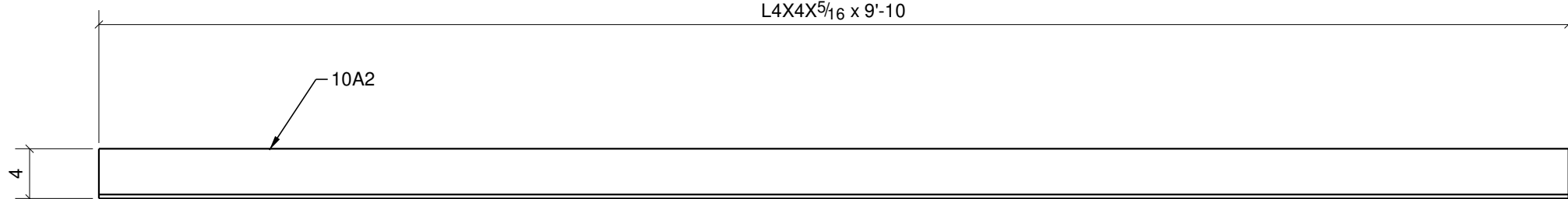
JOB #	SHEET #
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8

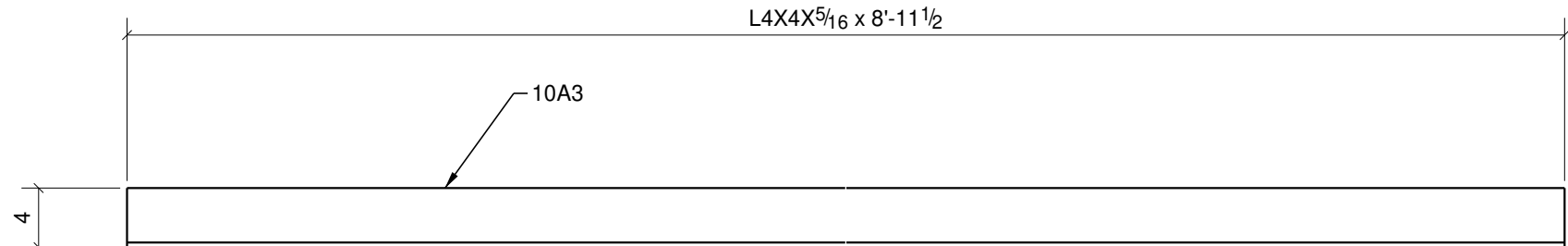
BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	GRADE
10A1	1	ANGLE			SQ-2	
10A1	1	L4X4X5/16	10'-6 1/2"	86		A36
10A2	1	ANGLE			SQ-2	
10A2	1	L4X4X5/16	9'-10"	80		A36
10A3	1	ANGLE			SQ-2	
10A3	1	L4X4X5/16	8'-11 1/2"	73		A36
10A4	1	ANGLE			SQ-2	
10A4	1	L4X4X5/16	14'-6"	118		A36
10A5	2	ANGLES			SQ-2	
10A5	2	L6X6X3/8	1'-4"	40		A36
ps15	2	PL3/8"X5 5/8"	0'-5 5/8"	3		A36
10A6	1	ANGLE			SQ-2	
10A6	1	L4X4X5/16	12'-4"	101		A36
10A7	2	ANGLES			SQ-2	
10A7	2	L3X3X1/4	0'-6"	5		A36
10A8	1	ANGLE			SQ-2	
10A8	1	L6X6X3/8	1'-4"	20		A36
ps15	1	PL3/8"X5 5/8"	0'-5 5/8"	2		A36
		TOTAL WEIGHT THIS DRAWING		528		



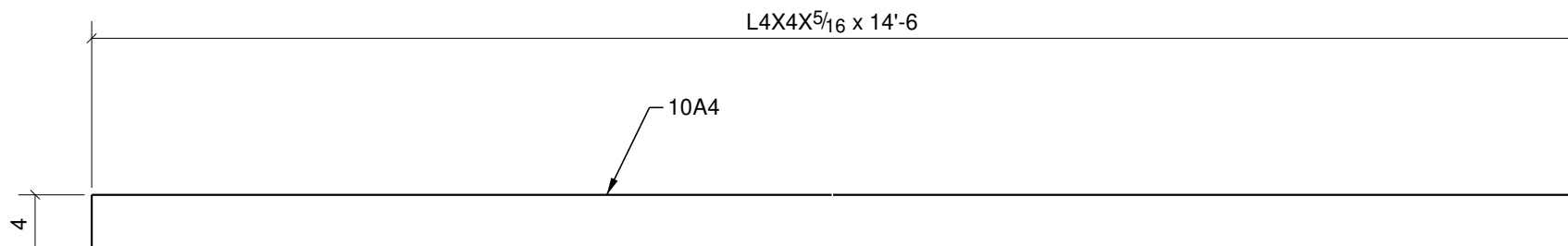
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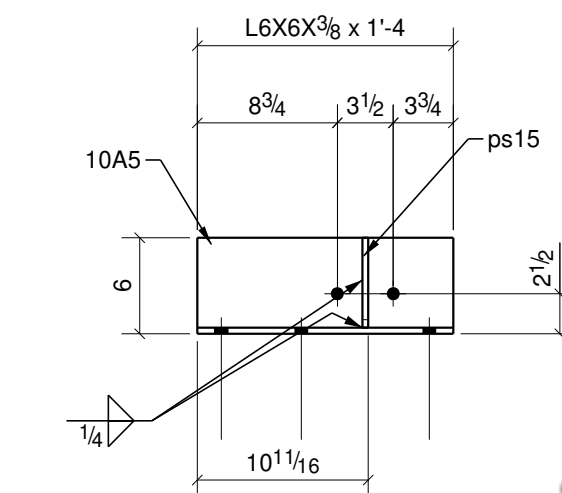
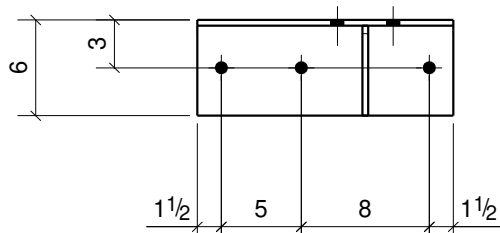
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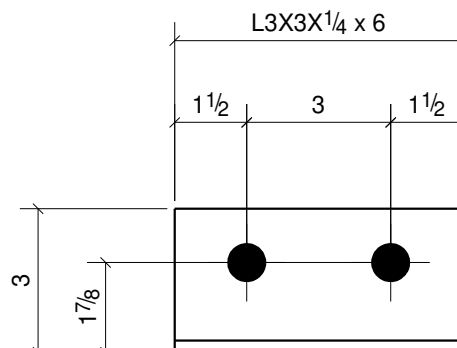
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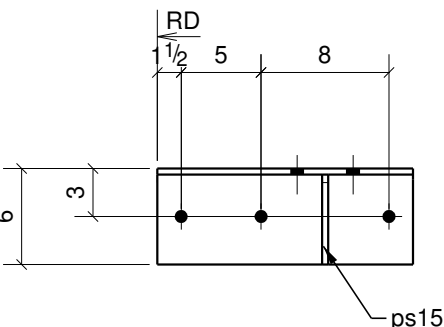
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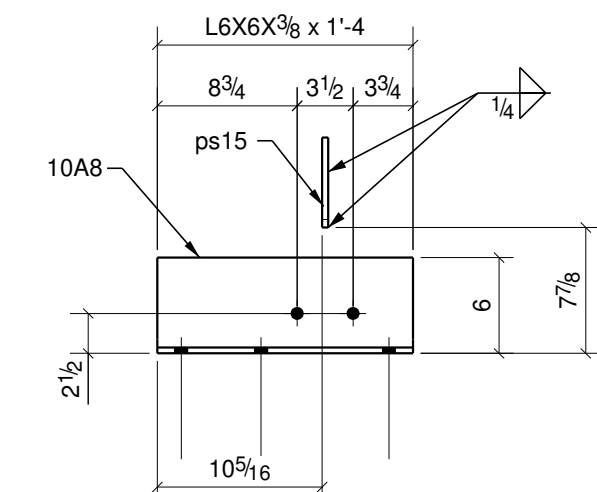
1 ~ ANGLE ~ 10A6



2 ~ ANGLE ~ 10A7



1 ~ ANGLE ~ 10A8



SWISS DRAFTING,CA (323)-286-0872



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MATERIAL GRADE

WIDE FLANGES
ASTM A992-00
PLATES/CHANNELS/ANGLES
ASTM A36
PIPES
ASTM A53 Gr. B
HOLLOW SECTIONS
ASTM A500, Gr. B
ANCHOR RODS
A307

NOTES

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PROJECT NAME

HISTORIC RENOVATION AND ADAPTIVE REUSE OF
SILO CITY-PHASE I

LOCATION

139 BUFFALO RIVER ROAD
BUFFALO, NY 14203

DESCRIPTION

ANGLE DETAILS

DRAWN BY	CHECKED BY
RH	AS
JOB #	SHEET #
	10