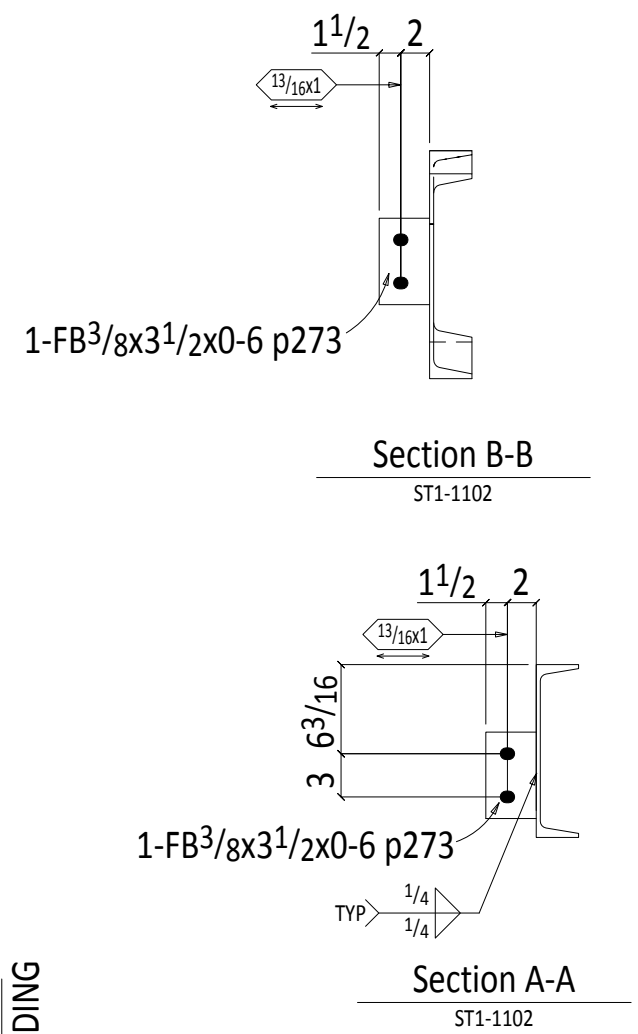


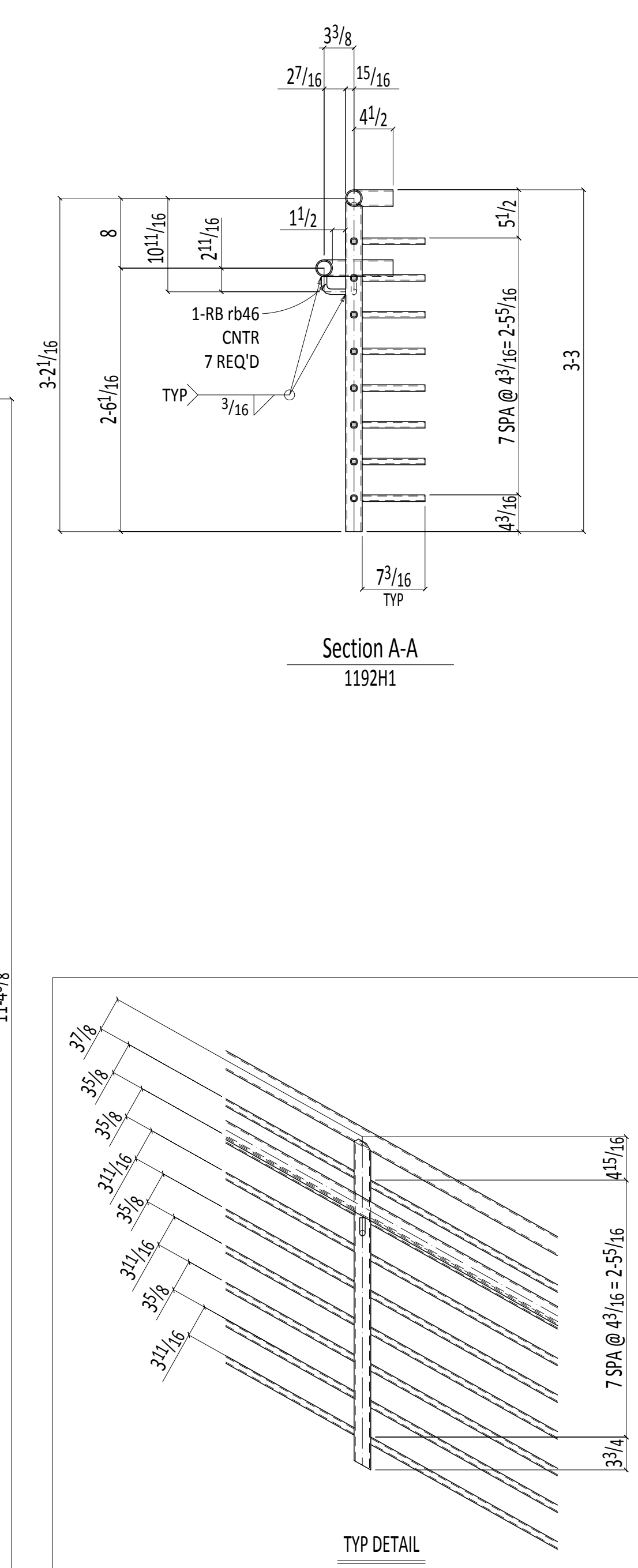


ALL WELDING TO BE DONE IN ACCORDANCE WITH ANSWERS D1.1. STRUCTURAL WELDING CODE - STEEL, OF LATEST ISSUE, UNLESS NOTED OTHERWISE.							ARCH/ENGINEER		3/4" Dia A325N		13/16"DIA		UNLESS NOTED
							UNLESS NOTED		HOLES		UNLESS NOTED		
							DR. BY:		ASS. CAT.		---		
							CH. BY:		SHOP PAINT		PNT		
							DATE		JOB NO.:		SHT. NO.:		
REV	DESCRIPTION					MADE	CKD	DATE					

Total weight : 318

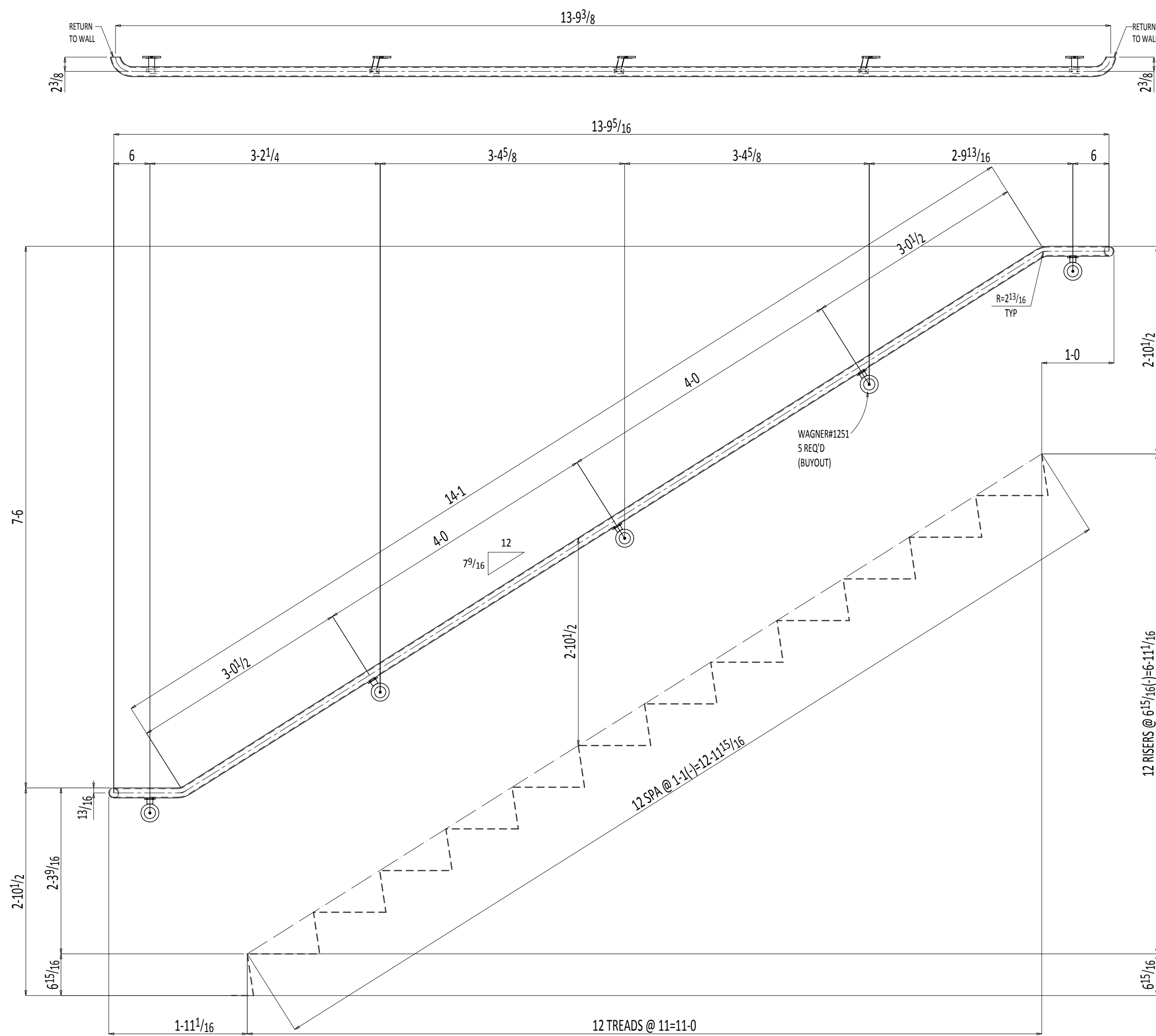
STAIR ST1-1

JOB NAME:			
LOCATION:			
CUSTOMER:			
ARCH./ENGINEER			
BOILTS 3/4" Dia A325N		UNLESS NOTED	HOLES 13/16" DIA UNLESS NOTED
DR. BY:	ASS. CAT.	---	
CH. BY:	SHOP PAINT	PNT	
DATE	JOB NO.:	SHT. NO.:	

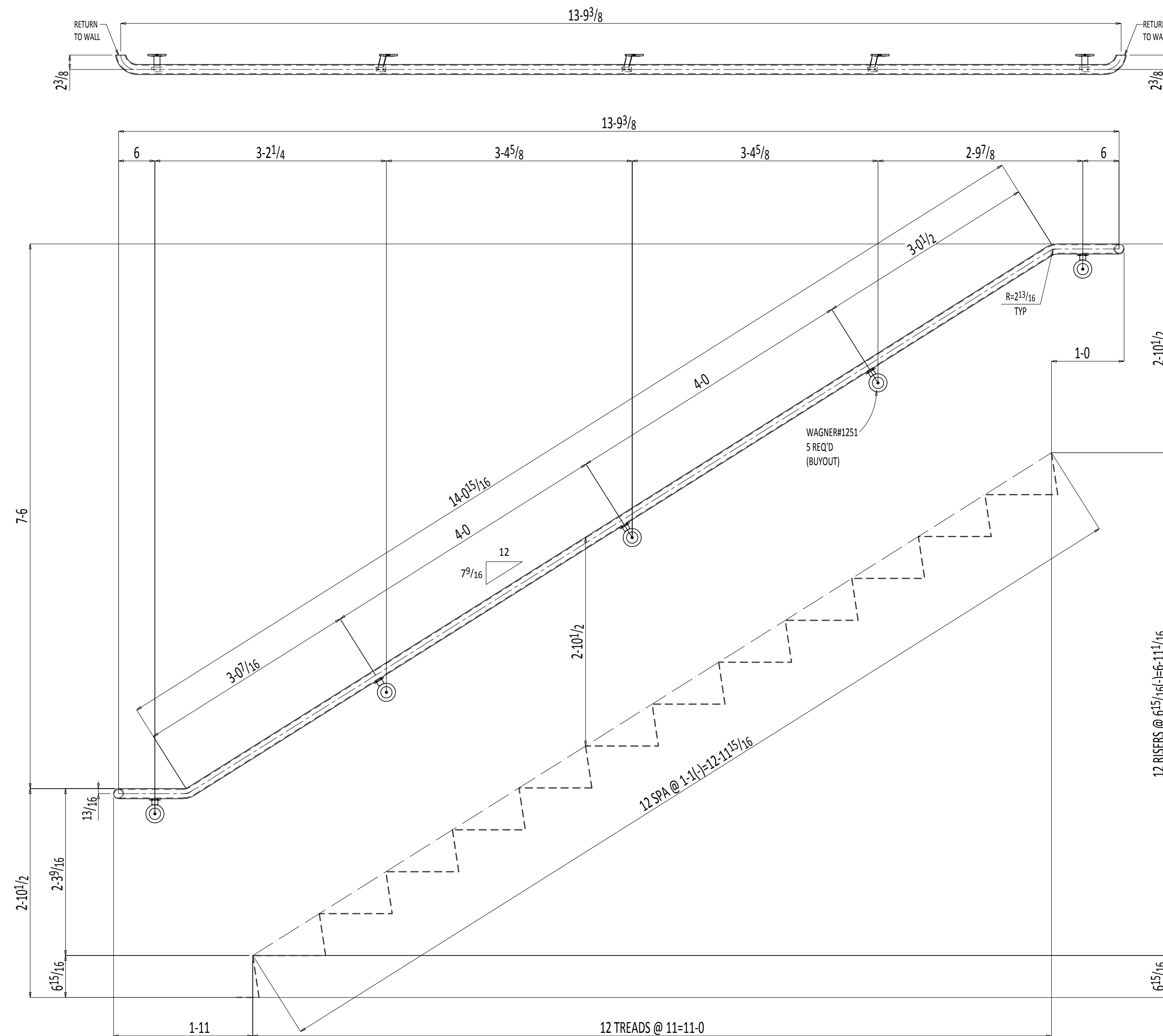
[illegible]

PROJECT		APPROVAL/FABRICATION/REVISION			
LOCATION					
CONTRACTOR					
ARCHITECT					
REFERENCE	E109	REV	DATE	DESCRIPTION	
HOLES	PAINT	STD. SHOP PRIMER		SHEET #	JOB #
13/16" DIA.	SURFACE PREP:	SSPC SP3		1192	
(UNLESS NOTED)					

SAMPLE DRAWING: STAIR RAIL DETAIL



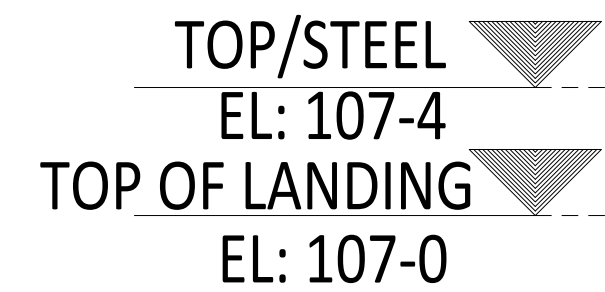
ONE WALLRAIL 001-WR1



ONE WALLRAIL 001-WR2

SAMPLE DRAWING: WALL RAIL DETAILS

JOB NAME:			
LOCATION:			
CUSTOMER:			
ARCH./ENGINEER:			
BOILTS	3/4" Dia A325N	UNLESS NOTED	HOLDS 13/16" DIA UNLESS NOTED
DR. BY:		ASS CAT: ---	
CH. BY:		SHOP PAINT	PNT
DATE		JOB NO.:	SHT. NO.:



SAMPLE DRAWING: HAND RAIL DETAIL

Total weight : 76

ALL WELDING TO BE DONE IN ACCORDANCE WITH AWS/AWS D1.1. STRUCTURAL WELDING CODE - STEEL, OF LATEST ISSUE, UNLESS NOTED OTHERWISE.						ARCH./ENGINEER		
						ROLTS	UNLESS NOTED	HOLES UNLESS NOTED
						DR. BY:	ASS. CAT.	---
						CH. BY:	SHOP PAINT	
						DATE		
0								
REV	DESCRIPTION				MADE	CKD	DATE	
							JOB NO.:	SHT. NO. H1108 2

[illegible]

NOTES:
CLEAN: SSPC-SP3
PAINT: STD SHOP PRIMER U.N.O
HOLES ARE 13/16 Dia. U.N.O.

[illegible]

JOB #	
DATE	
SCALE	
DETAILER	
CHECKER	

DESCRIPTION:	MISC DETAILS
SHEET # :	615



NOTES:
CLEAN: -
PAINT: -
HOLES ARE $13/16$ Dia. U.N.O.

WORK THIS SHEET
WITH SHEET 606A

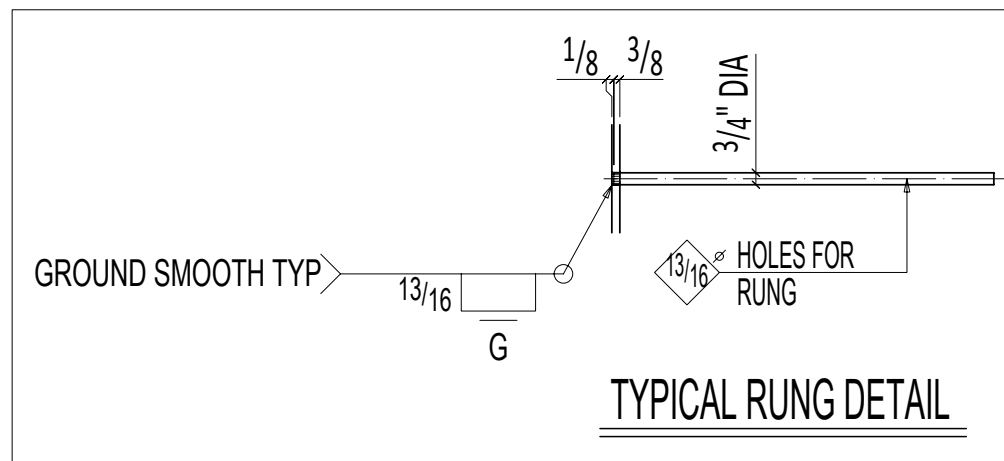
SHIP LADDER NOTE:

ALUMINIUM SHIP LADDER DETAILED FOR LAYOUT ONLY.
ACCESS SHIP LADDER BY O'KEEFFE'S INC.
(MODEL 523)

DESCRIPTION:

SHIP LADDER DETAILS

PAGE:

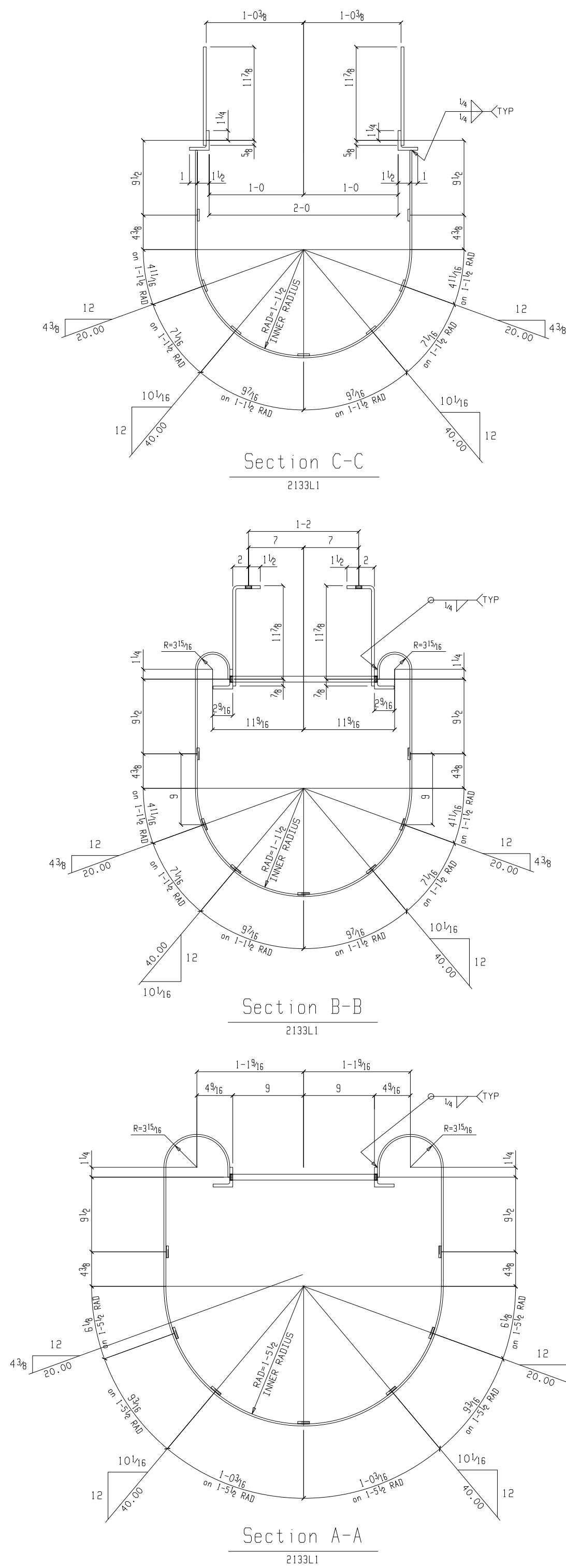


SAMPLE DRAWING: LADDER DETAIL

NOTES:
CLEAN: SSPC-SP3
PAINT: STD SHOP PRIMER U.N.O
HOLES ARE 13/16 Dia. U.N.O.

DESCRIPTION:
LADDER DETAILS

SHEET # :



W	$11^2 \times 3 \times 16$
F	4×16
K	3×5

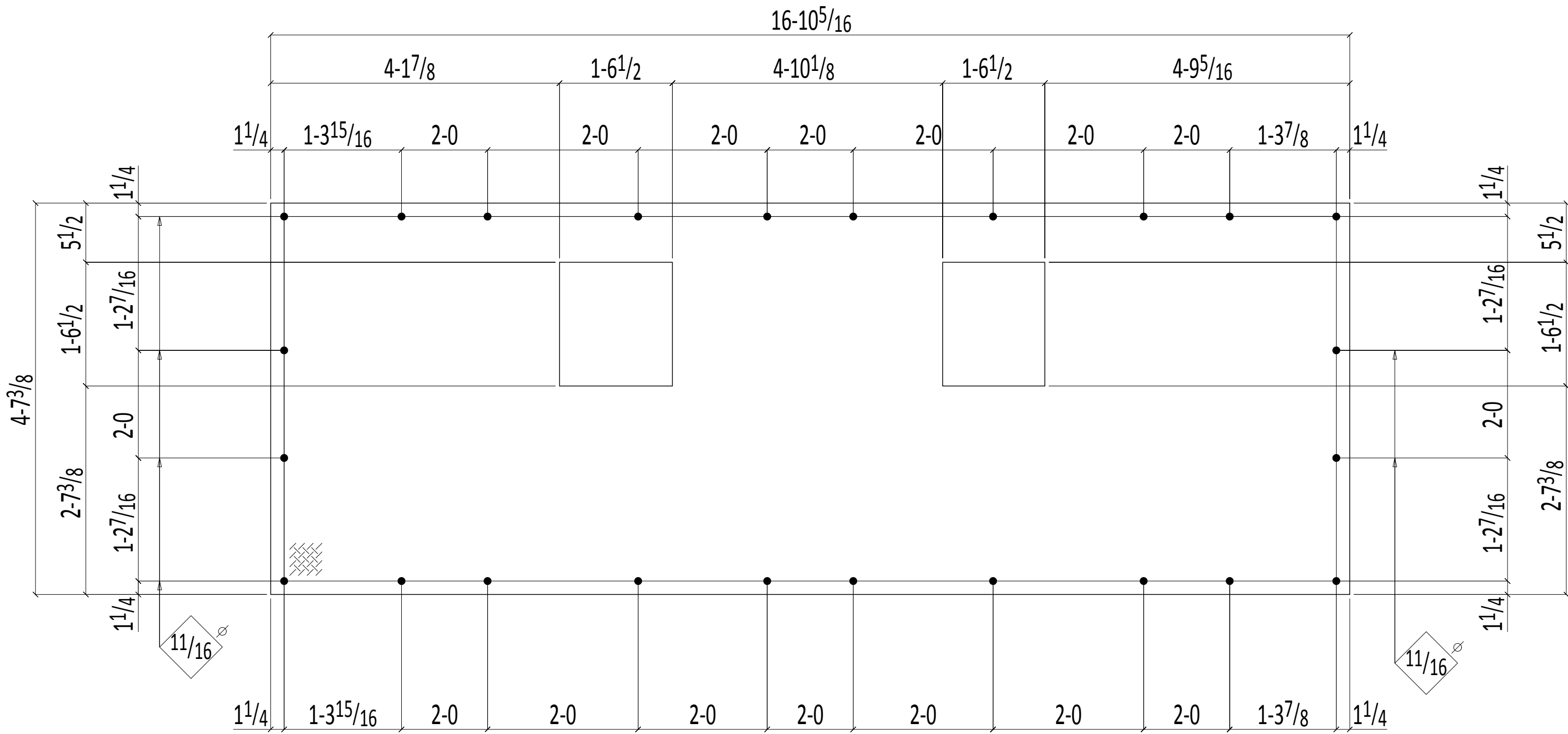
SHOP BOLTS:
2-1/2x2 1/4 A325N

BILL OF MATERIAL									
QTY	PC	MINOR		LENGTH		STEEL	WEIGHT	ADVANCE	
SEQ	TOTAL	MARK	MARK	DESCRIPTION		REMARKS	GRADE	TOTAL	MILL #
				ONE 2133L1	ADDER			397	
				2 a185_21	(6x3)qx3/8	0 2 1/2	A36	4	
				1 a186_21	(2)qx2(2)qx3/8	12 1 15/16	A36	72	
				1 a187_21	(2)qx2(2)qx3/8	12 1 15/16	A36	72	
				1 a20_21	(2)qx2(2)qx3/8	2 1 11/16	A36	18	
				1 a23_21	(2)qx2(2)qx3/8	2 1 11/16	A36	18	
				1 a22_21	(2)qx2(2)qx3/8	0 5 13/16	A36	3	
				1 a19_21	(2)qx2(2)qx3/8	0 5 13/16	A36	3	
				2 b1pL16_2	BPL 3/4x15 1/16	0 6	BENT A36	20	
				4 p387_21	PL 3/8x1 1/2	1 0 1/2	A36	8	
				1 b1pL13_2	BPL 1/4x5	5 8 1/16	BENT A36	24	
				1 b1pL15_2	BPL 1/4x5	9 5 5/8	BENT A36	40	
				1 b1pL14_2	BPL 1/4x2	7 4 1/2	BENT A36	13	
				7 b1pL21_2	BPL 1/4x1 1/2	8 4 5/8	BENT A36	75	
				12 r673_21	R673 1/2	1 6 1/2	A36	28	
				2	1/2 Dia A307	0 2 1/4	+1PL 2HD WASH	1	
					FIELD BOLTS				
				4	3/4 Dia A325N	0 1 3/4			
				2	1/2 Dia A307	0 2	+1BVL 1HD WASH		

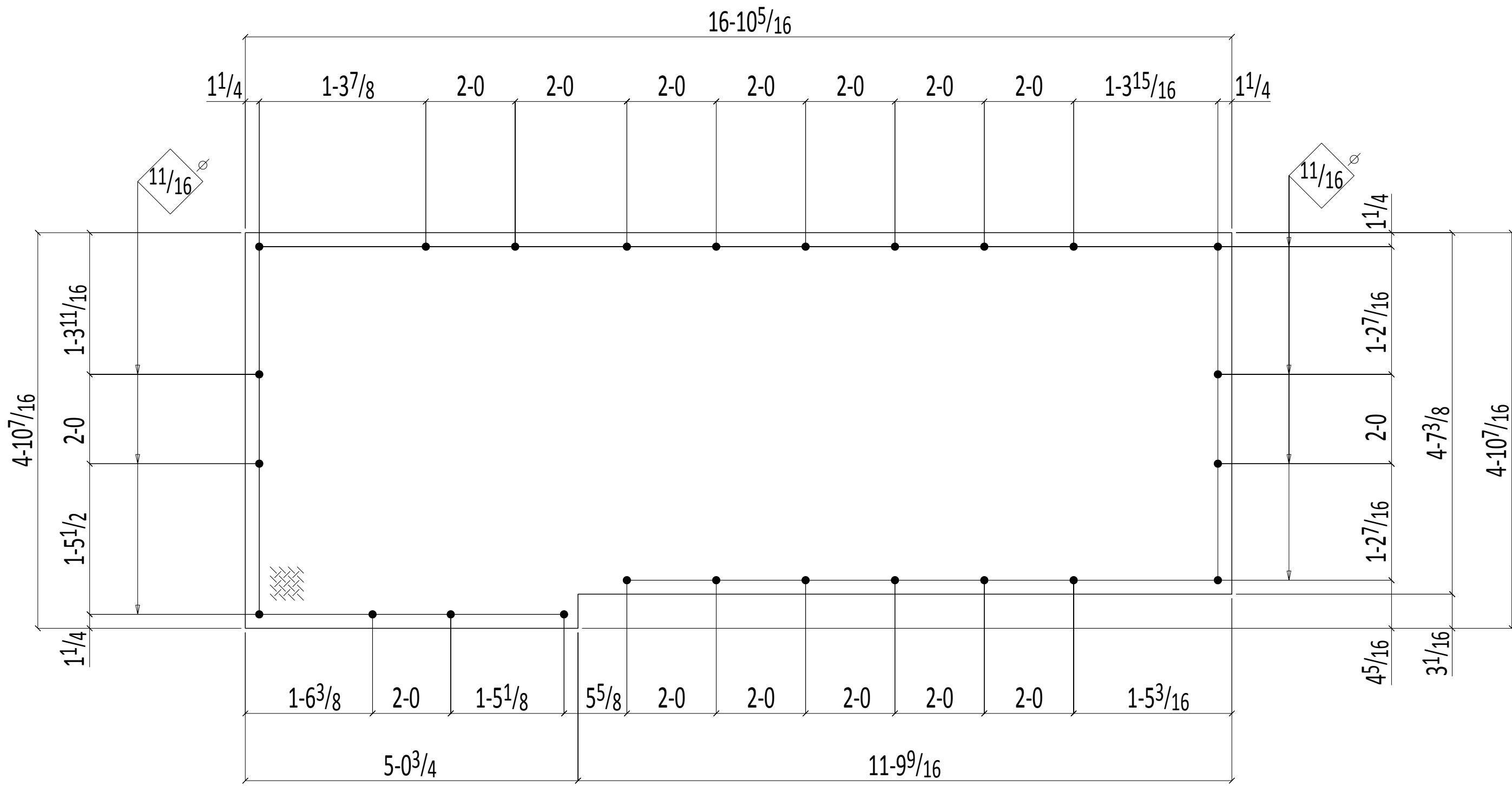
397

JOB NAME:			
LOCATION:			
CUSTOMER:			
ARCH./ENGINEER			
BOLTS 3/4" Dia A325N		UNLESS NOTED	HOLES 13/16" DIA UNLESS NOTED
DR. BY:		LESS CAT. ---	
CH. BY:		SHOP PAINT PNT	
DATE			
JOB NO.:			

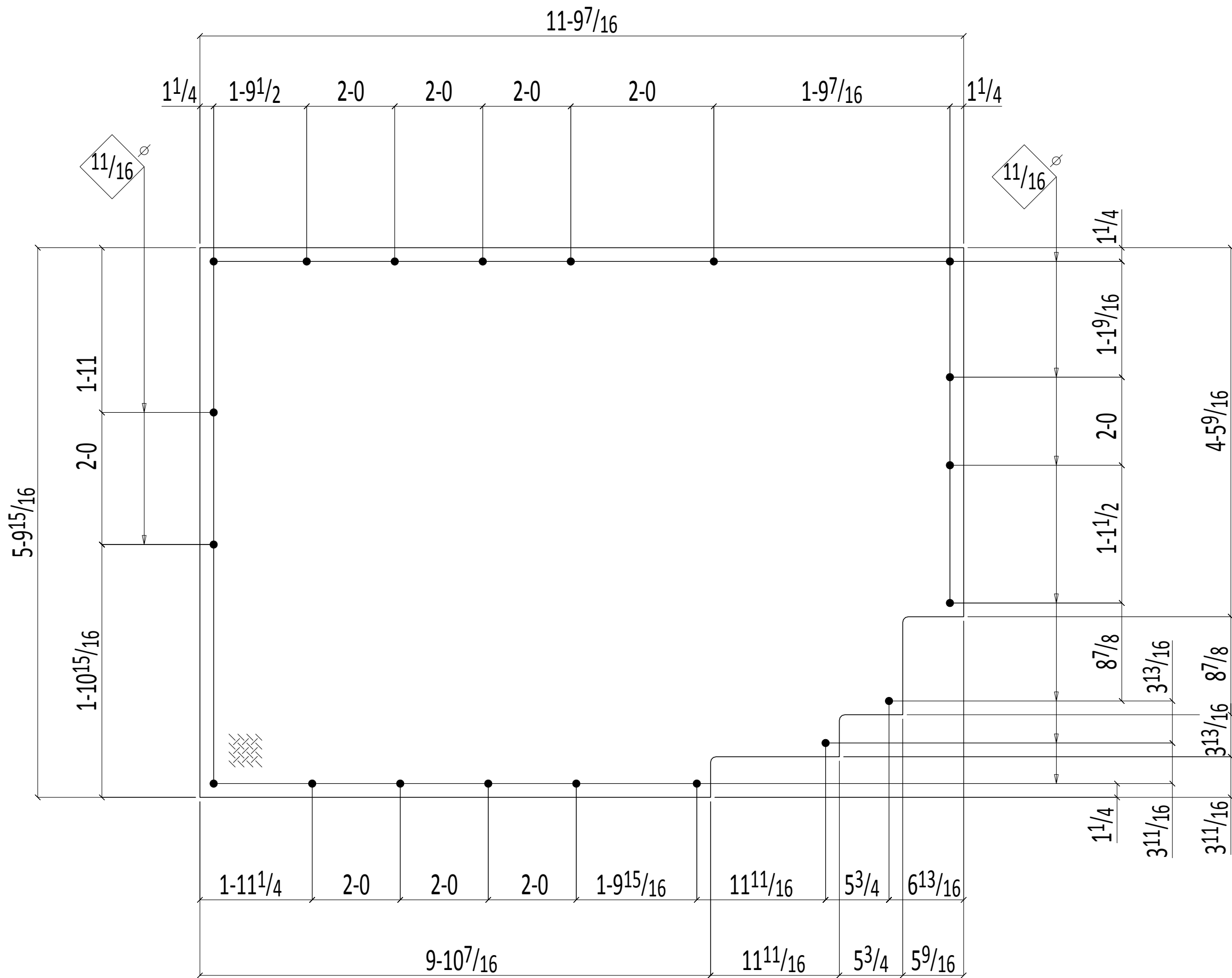
SAMPLE DRAWING: CAGED LADDER DETAIL



ONE MISC 130M1



ONE CHECKERED PLATE 130M2



ONE CHECKERED PLATE 130M3

BILL OF MATERIAL

LINE #	QTY	PC MARK	DESCRIPTION	LENGTH	REMARKS	WEIGHT TOTAL	ADVANCE MILL #
ONE 130M1	1	130M1	MISC			876	
1	130M1	CP1/00553/8		16	10 ⁵ / ₁₆	A786	876
ONE 130M2	1	130M2	CHECKERED PLATE			925	
1	130M2	CP1/00587/16		16	10 ⁵ / ₁₆	A786	925
ONE 130M3	1	130M3	CHECKERED PLATE			773	
1	130M3	CP1/006915/16		11	9 ⁷ / ₁₆	A786	773

Total weight : 2574

SAMPLE DRAWING: CHECKERED PLATE DETAILS



Technical drawing of Section A-A showing a cross-section of a platform. The drawing includes the following dimensions and specifications:

- Top Surface:** 2-12 CHECKERED PLATE NOSING, 3/16 thick.
- Platform Width:** 11 3/4 inches.
- Platform Thickness:** 1 1/4 inches.
- Platform Material:** 1-FB 1/4 x 3 1/2 x 3-0 p1343.
- Platform Height:** 3 1/2 inches.
- Platform Base:** 1 1/2 inches thick.
- Platform Material:** GRATING.
- Platform Base Material:** 7/16 x 1 7/16.
- Platform Base Thickness:** 1 1/8 inches.
- Platform Base Material:** 7/16.
- Platform Base Material:** 7/16 x 1 7/16.

Section A-A

R36101

[illegible]

SAMPLE DRAWING: GRATING TREAD DETAIL

ALL WELDING TO BE DONE IN ACCORDANCE WITH ANSI/AWS D1.1, STRUCTURAL WELDING CODE - STEEL, OF LATEST ISSUE, UNLESS NOTED OTHERWISE.						ARCH./ENGINEER		
						BOLTS	UNLESS NOTED	HOLES UNLESS NOTED
						DR. BY:	AESS CAT.	---
						CH. BY:	SHOP PAINT	
						DATE		
	REV	DESCRIPTION	MADE	CKD	DATE	JOB NO.:		SHT. NO.: R36101 