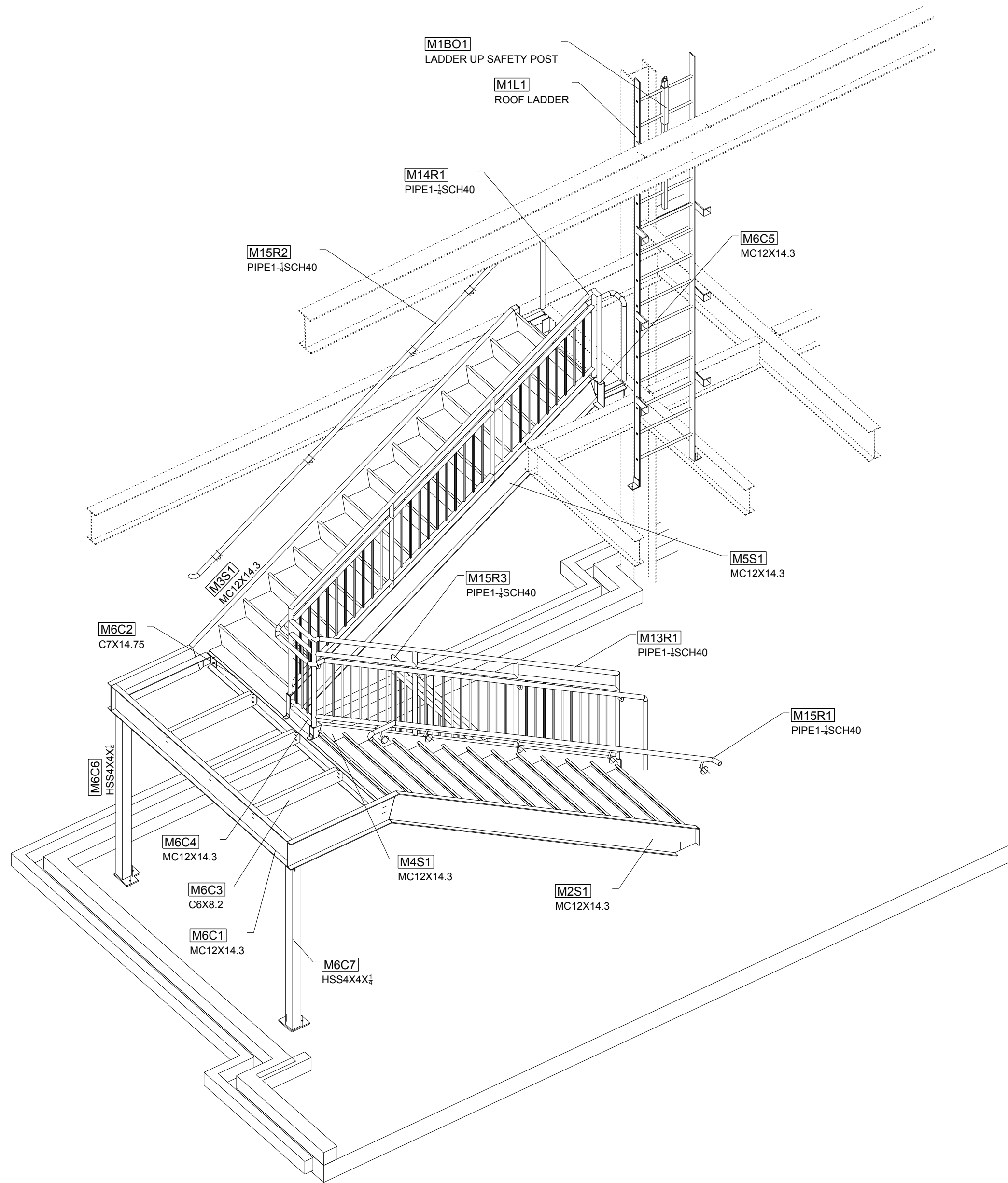
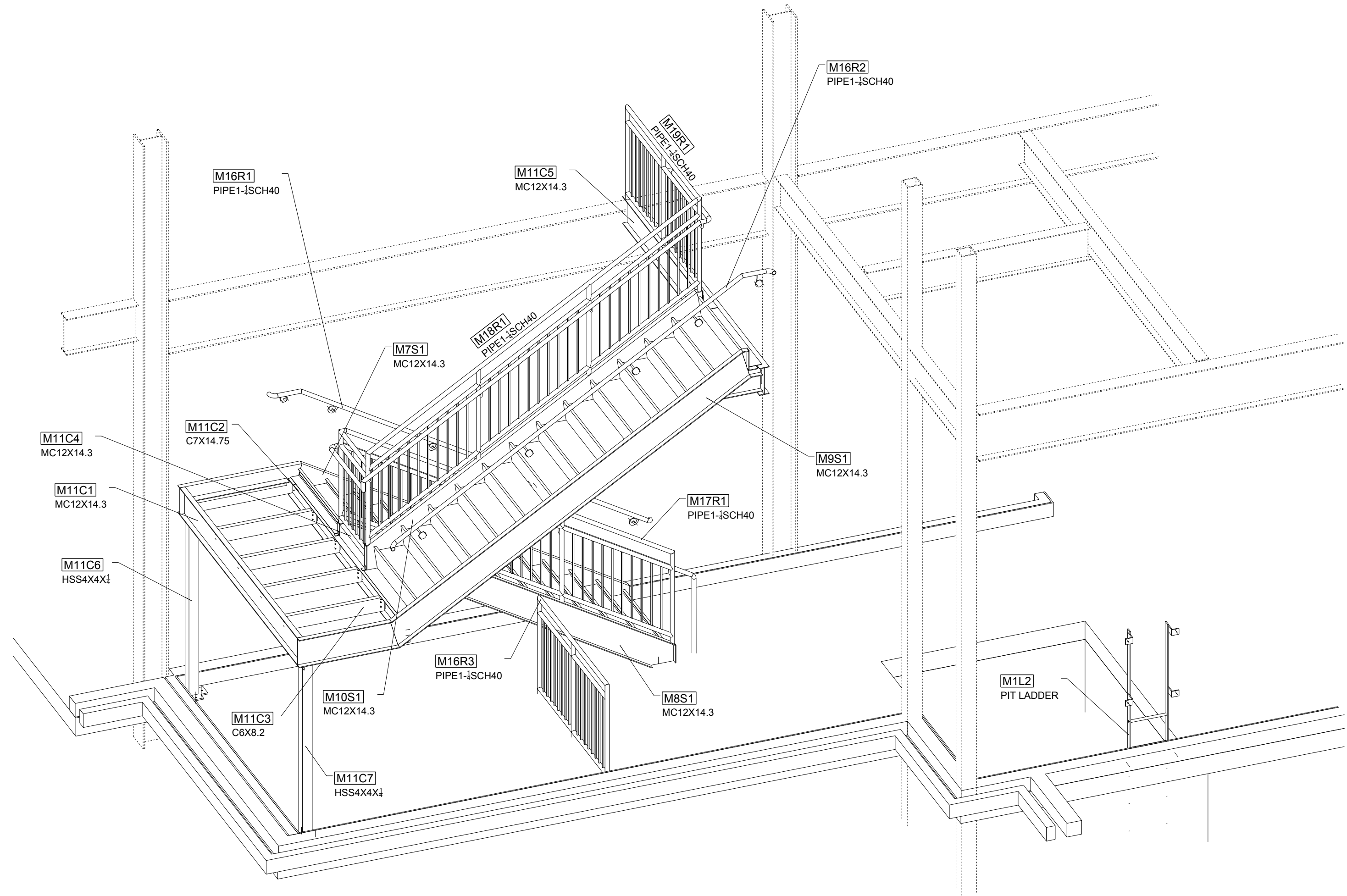
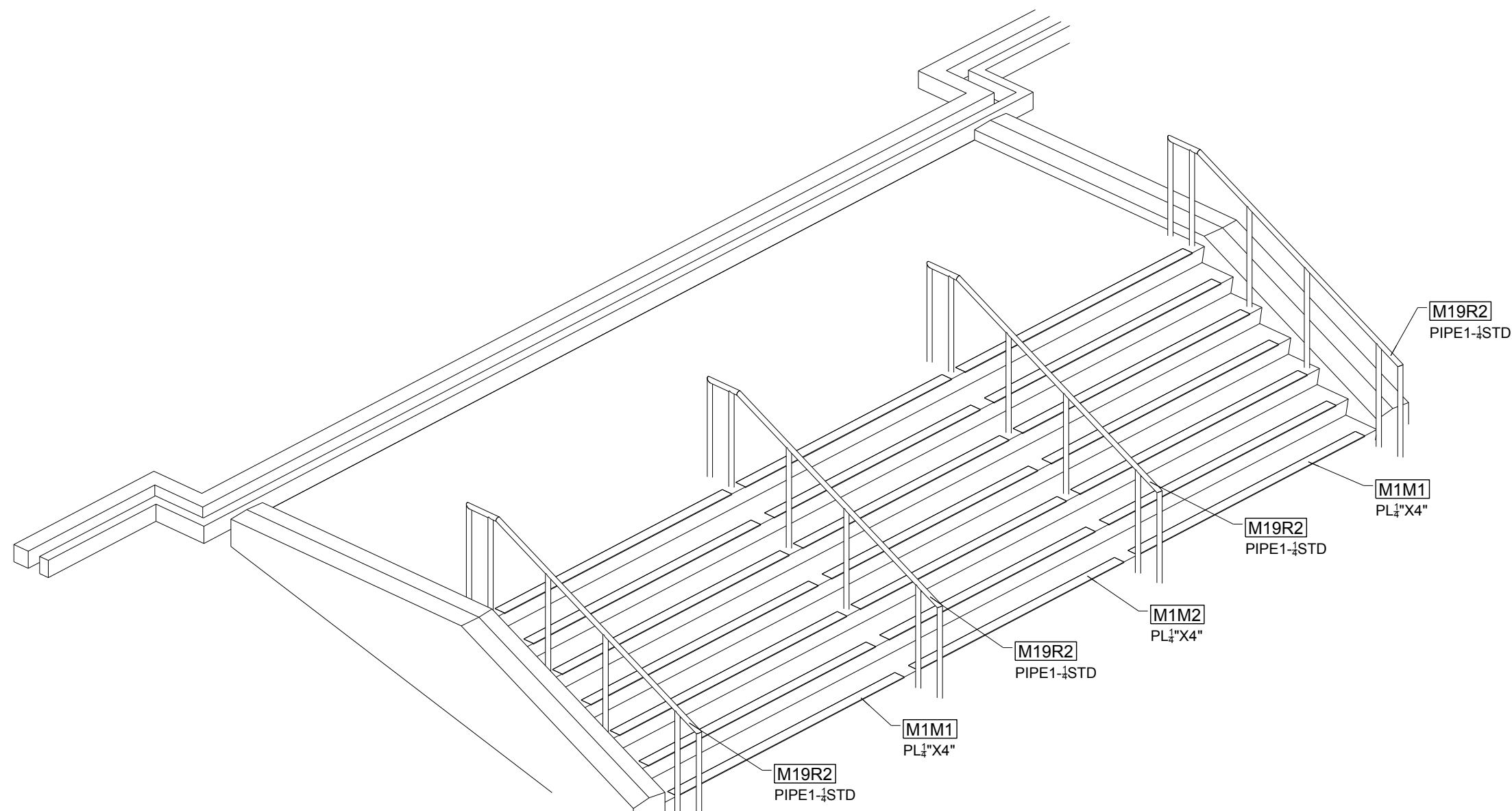




STAIR 2 3D VIEW



STAIR 1 3D VIEW



ENTRY STAIR 3D VIEW

FOR
6/1/2015
FIELD USE



NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

PRINTS			
DATE	APP	SHOP	FIELD

	SURFACE PREP. SSSP-SP 3		
	PAINT 1- S/C GRAY OXIDE 2 MIL DFT		
HOLES	13/16" Ø		
U.N.			

0	06/01/2015	IDI	For Field Use
NO.	DATE	BY	DESCRIPTION
REVISIONS			
PROJECT CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
CONTRACTOR Choate Construction Co.			
ARCHITECT LS3P Associates LTD		ENGINEER Walker Engineering, PA	
MADE BY: www.IntermountainDetailing.com		DATE 06/01/2015	CHK'D BY JLS DATE 06/01/2015
DETAILS OF		JOB NO.	SHEET NO.
3D Views		02-15	3D

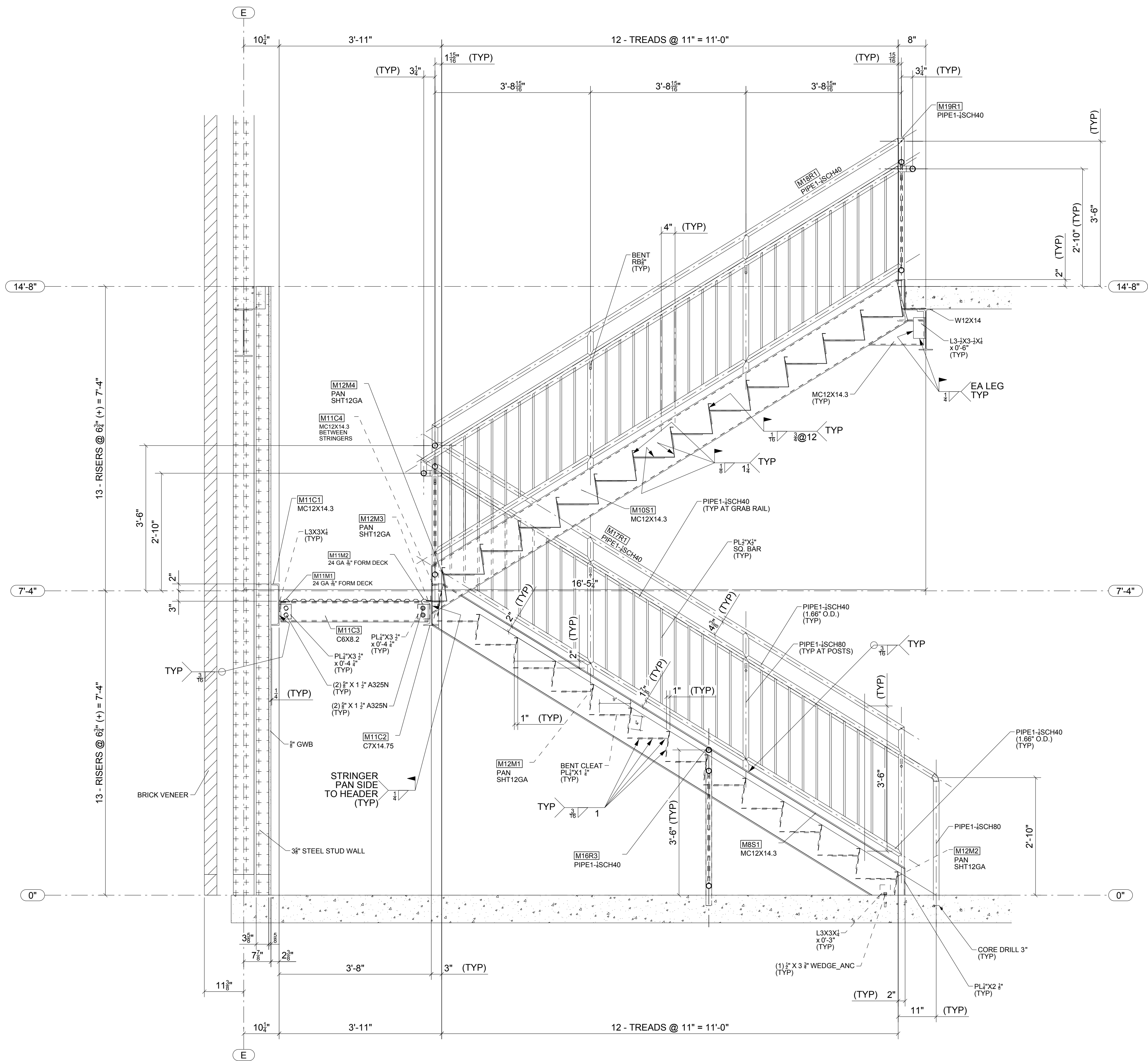


0	06/01/2015	IDI	For Field Use
A	03/27/2015	IDI	For Approval
NO.	DATE	BY	DESCRIPTION
REVISIONS			

PRINTS				PROJECT CEENTA Huntsville 15901 Statesville Rd, Huntsville, NC 28078			
DATE	APP	SHOP	FIELD	CONTRACTOR Choate Construction Co.			
				ARCHITECT LSPS Associates LTD ENGINEER Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com DATE 06/01/2015 CHK'D BY JLS DATE 06/01/2015			
				DETAILS OF		JOB NO.	SHEET NO.
				Stair 2 Plans		02-15	ME2 REV

**FOR
6/1/2015
FIELD USE**





INFORMATION NOTED
TYP.
APPLIES TO
STAIR 1 & STAIR 2

FOR
6/1/2015
FIELD USE

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT
MATERIAL IS REQUIRED THEN THE STEEL
FABRICATOR SHALL BE IMMEDIATELY ADVISED
AND PROPER AUTHORIZATION BE OBTAINED
PRIOR TO TAKING ACTION.

NO.	DATE	BY	DESCRIPTION
0	06/01/2015	IDI	For Field Use
A	03/27/2015	IDI	For Approval

REVISIONS

DATE	APP	SHOP	FIELD



Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

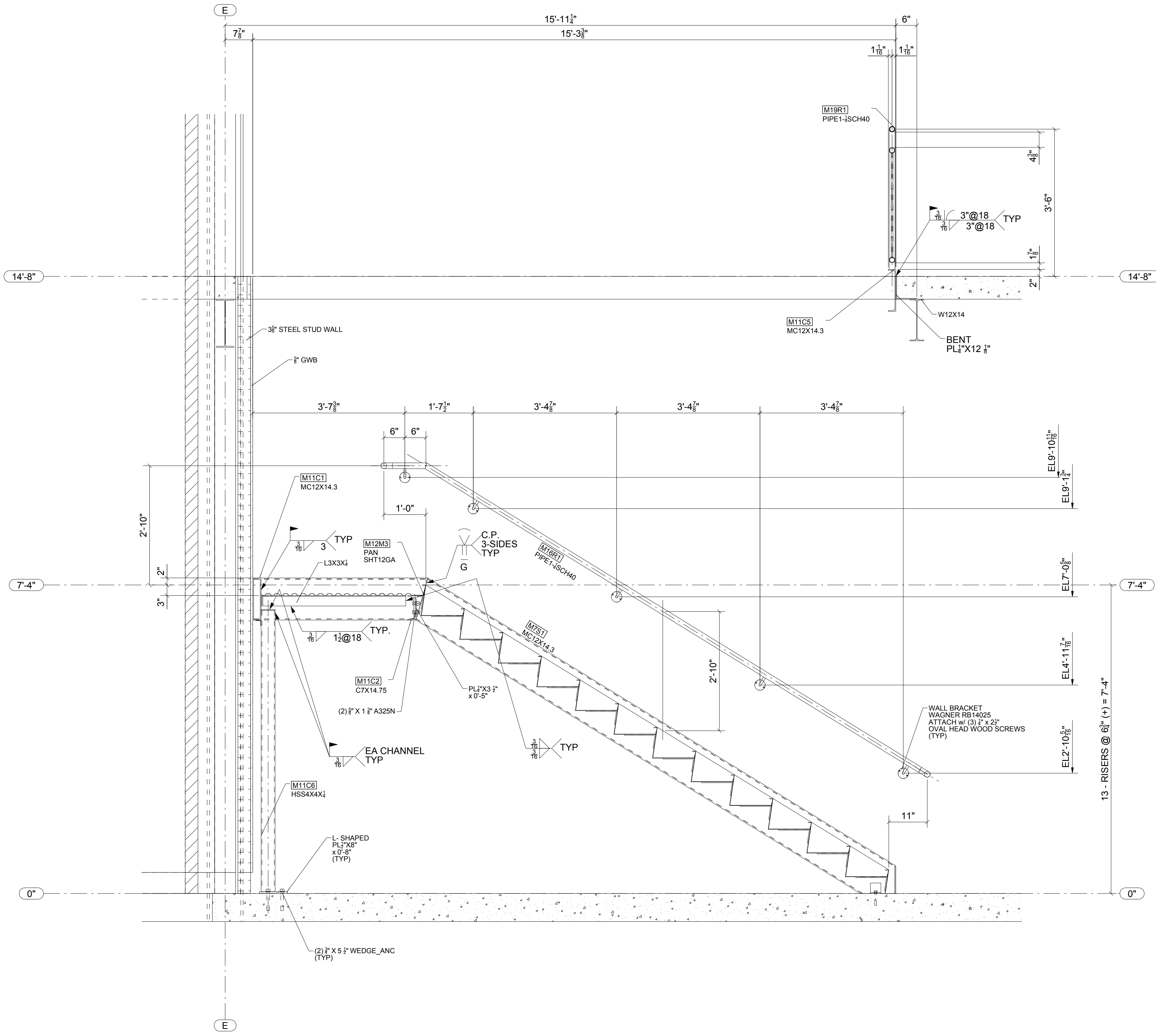
SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø

PROJECT	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078		
CONTRACTOR	Choate Construction Co.		
ARCHITECT	LS3P Associates LTD	ENGINEER	Walker Engineering, PA
MADE BY:	www.IntermountainDetailing.com	DATE	06/01/2015
CHK'D BY:	JLS	DATE	06/01/2015
DETAILS OF	Stair 1 Sections & Details		JOB NO.
			02-15
			ME3





INFORMATION NOTED
TYP.
APPLIES TO
STAIR 1 & STAIR 2

**FOR
6/1/2015
FIELD USE**

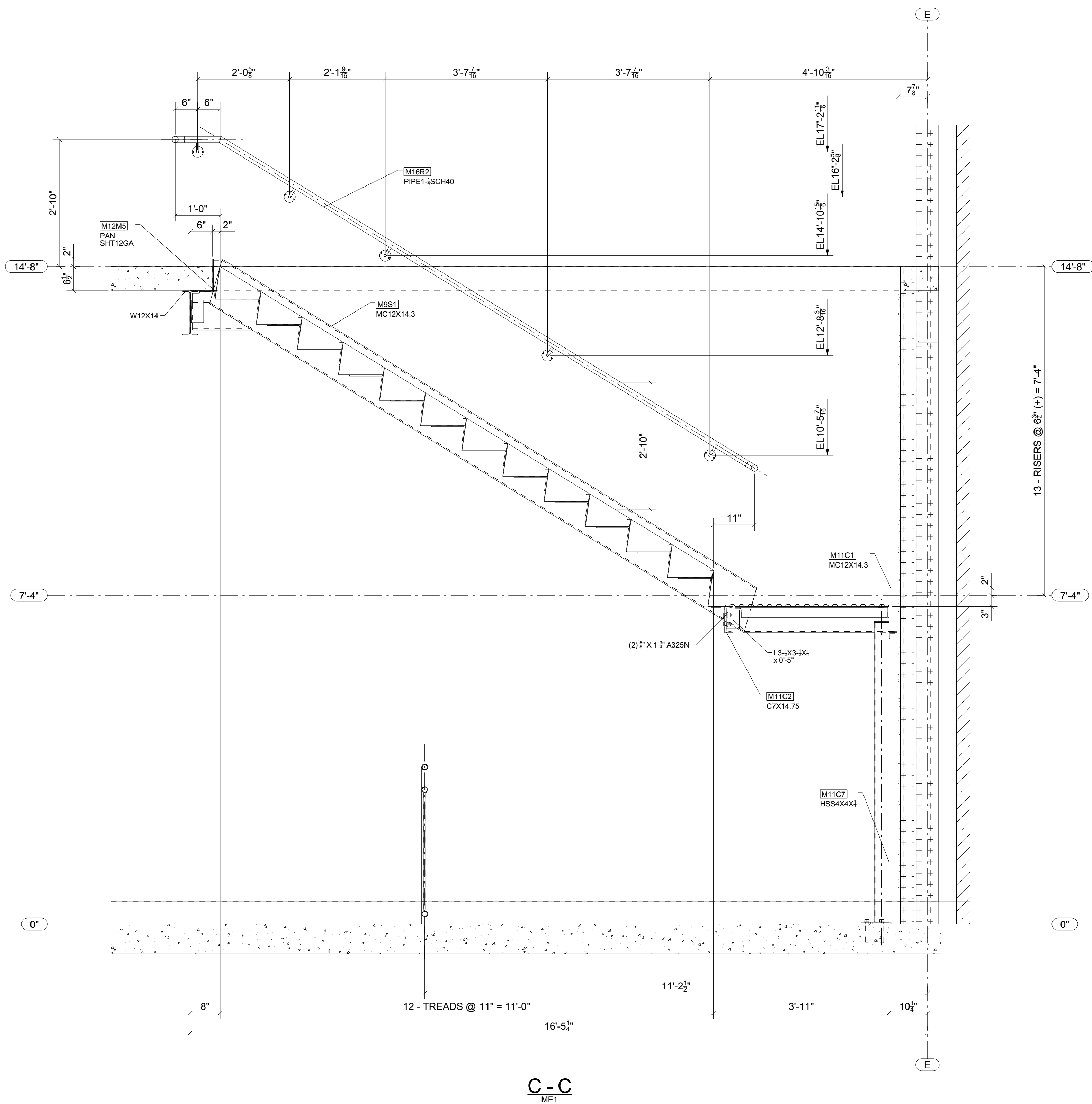
B - B
ME1

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

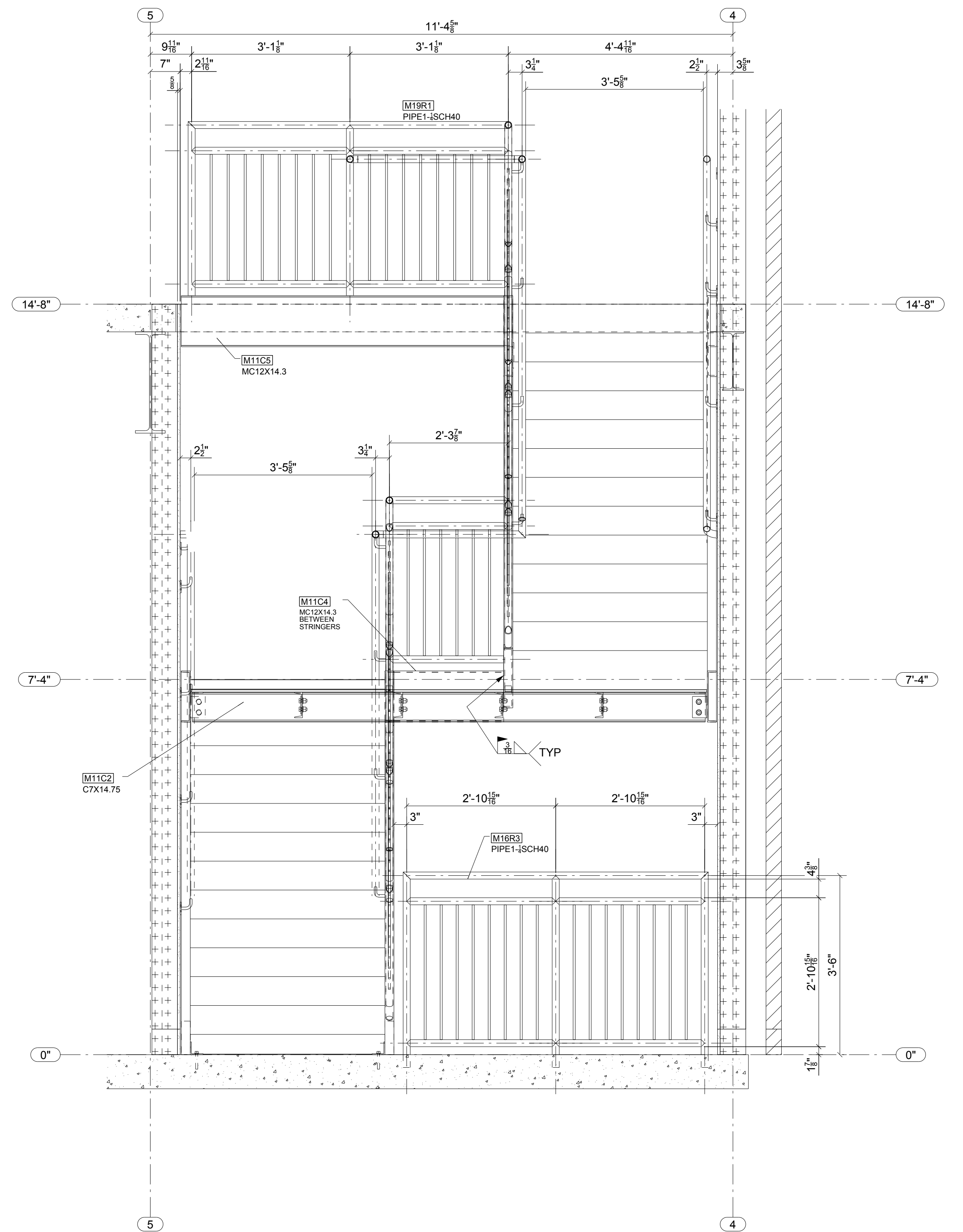
0	06/01/2015	IDI	For Field Use
A	03/27/2015	IDI	For Approval
NO.	DATE	BY	DESCRIPTION

PRINTS				STEEL Specialty, Inc. www.steel-specialty.com 5907 Wilkinson Blvd Belmont, NC 28012 (704) 825-4745		PROJECT		CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078					
DATE	APP	SHOP	FIELD			CONTRACTOR		Choate Construction Co.					
						ARCHITECT		LS3P Associates LTD		ENGINEER Walker Engineering, PA			
						MADE BY:		www.IntermountainDetailing.com		DATE	06/01/2015	CHK'D BY	JLS
				SURFACE PREP.		SSPC-SP 3		DETAILS OF		JOB NO.		SHEET NO.	
				PAINT		1- S/C GRAY OXIDE		2 MIL DFT					
				HOLES U.N.		13/16" Ø		Stair 1 Sections & Details		02-15		ME4	
										REV. 0			





C - C
ME1

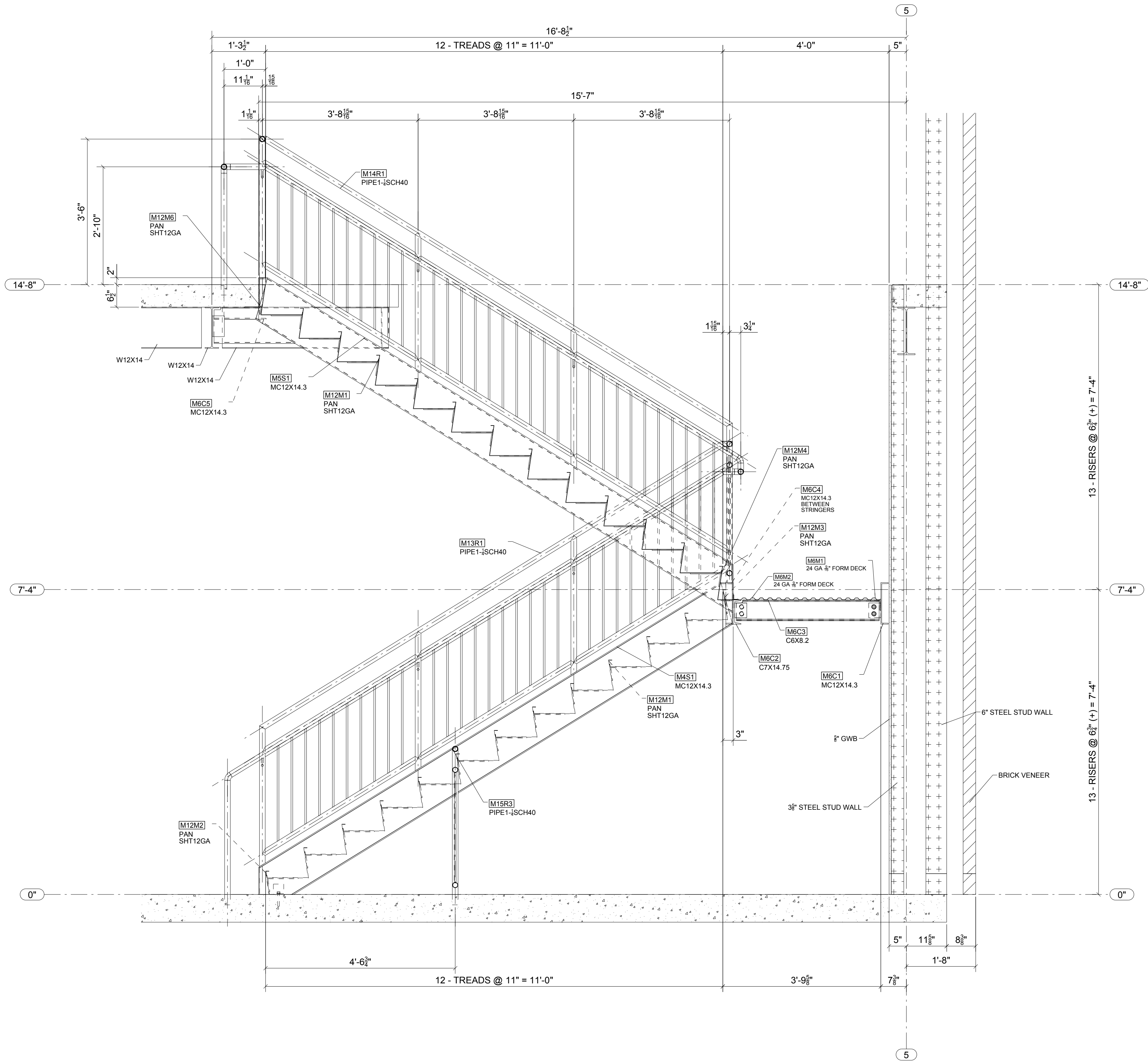


D - D
ME1

FOR
6/1/2015
FIELD USE



PRINTS DATE APP SHOP FIELD				NOTICE TO ERECTOR IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.			
SURFACE PREP. SSSP-SP 3				PAINT 1- S/C GRAY OXIDE 2 MIL DFT			
HOLES U.N. 13/16" Ø				PROJECT CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
CONTRACTOR Choate Construction Co.				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA			
MADE BY: www.IntermountainDetailing.com DATE 06/01/2015 CHK'D BY JLS DATE 06/01/2015				DETAILS OF Stair 1 Sections & Details			
JOB NO. 02-15				SHEET NO. ME5			



E-E
ME2

**FOR
6/1/2015
FIELD USE**

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

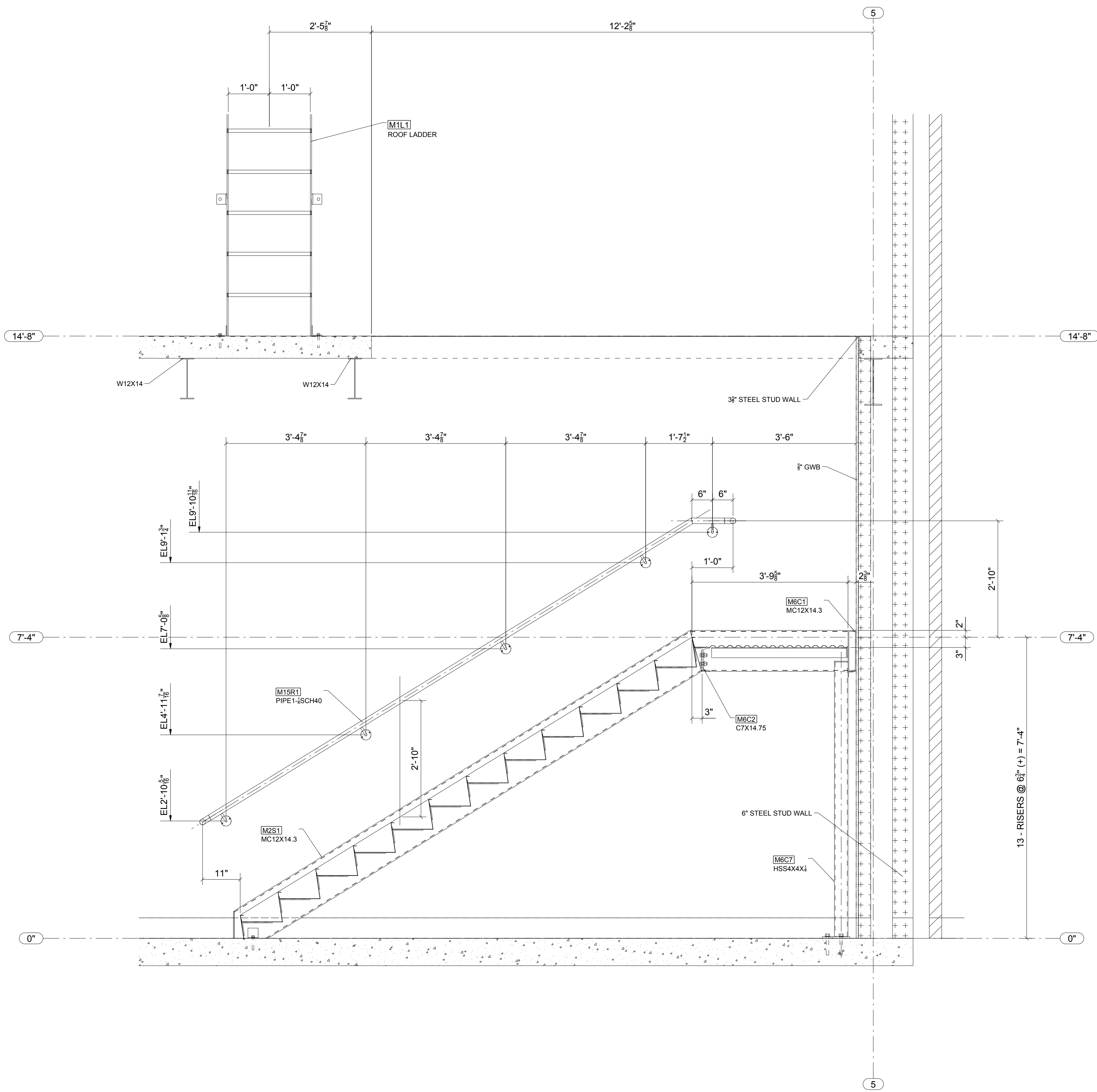
0	06/01/2015	IDI	For Field Use
A	03/27/2015	IDI	For Approval
NO.	DATE	BY	DESCRIPTION
REVISIONS			

PRINTS				PROJECT			
DATE	APP	SHOP	FIELD	CEENTA Huntersville			
				15901 Statesville Rd, Huntersville, NC 28078			
				CONTRACTOR Choate Construction Co.			
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com DATE 06/01/2015 CHK'D BY JLS DATE 06/01/2015			
				DETAILS OF			
				Stair 2 Sections & Details			
				JOB NO. SHEET NO.			
				02-15 ME6			
				REV. 1			

STEEL
Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Beisont, NC 28012
(704) 825-4745

SURFACE PREP.	SSPC-SP 3
PAINT	1- S/C GRAY OXIDE 2 MIL DFT
HOLES	U.N. 13/16" Ø





**FOR
6/1/2015
FIELD USE**

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT
MATERIAL IS REQUIRED THEN THE STEEL
FABRICATOR SHALL BE IMMEDIATELY ADVISED
AND PROPER AUTHORIZATION BE OBTAINED
PRIOR TO TAKING ACTION.

0	06/01/2015	IDI	For Field Use
A	03/27/2015	IDI	For Approval
NO.	DATE	BY	DESCRIPTION

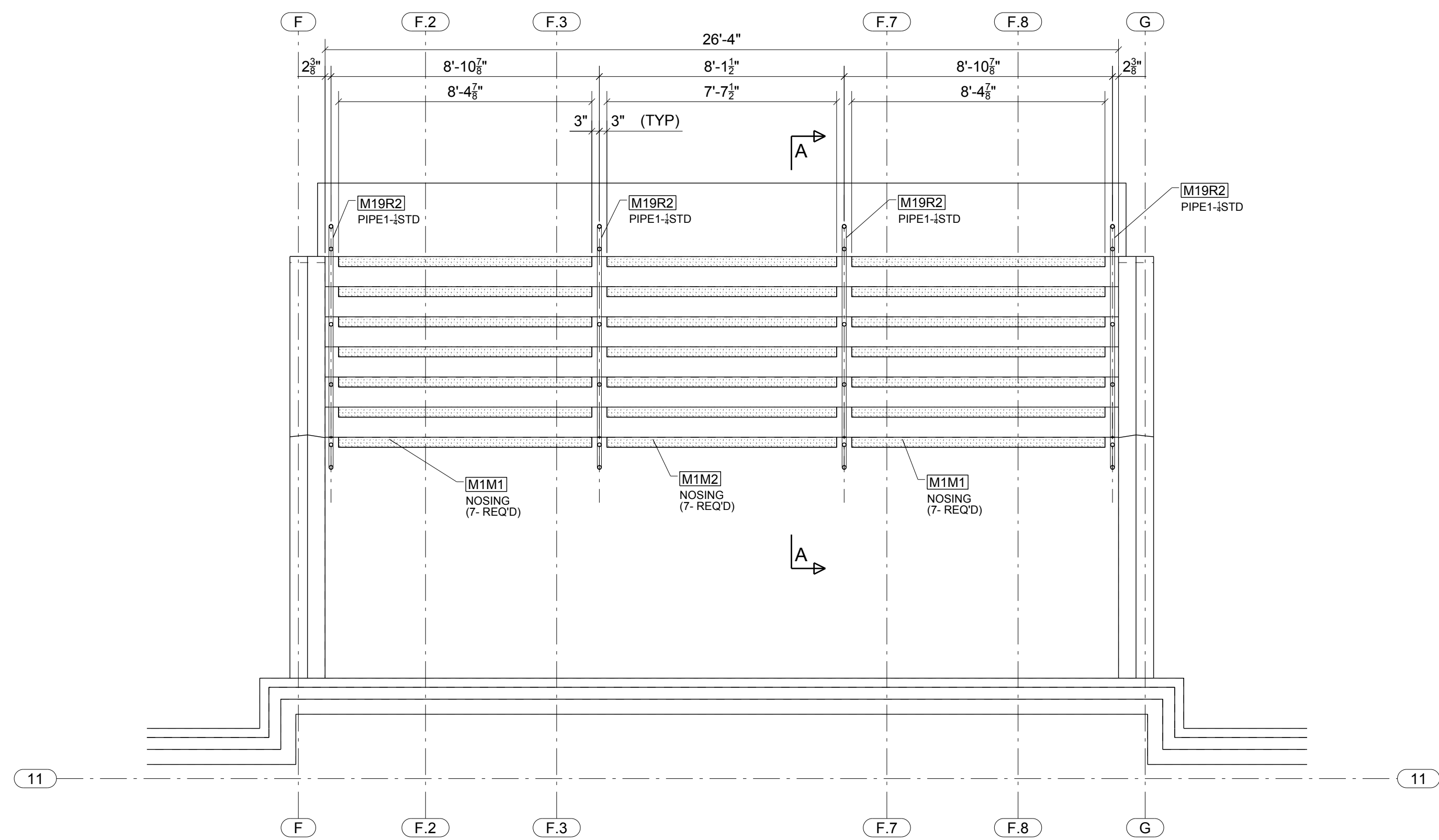
REVISIONS

PRINTS				PROJECT			
DATE	APP	SHOP	FIELD	CEENTA Huntersville			
				15901 Statesville Rd, Huntersville, NC 28078			
				CONTRACTOR Choate Construction Co.			
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com DATE 06/01/2015 CHK'D BY JLS DATE 06/01/2015			
				DETAILS OF			
				Stair 2 Sections & Details			
				JOB NO.			
				SHEET NO.			
				02-15			
				ME7			

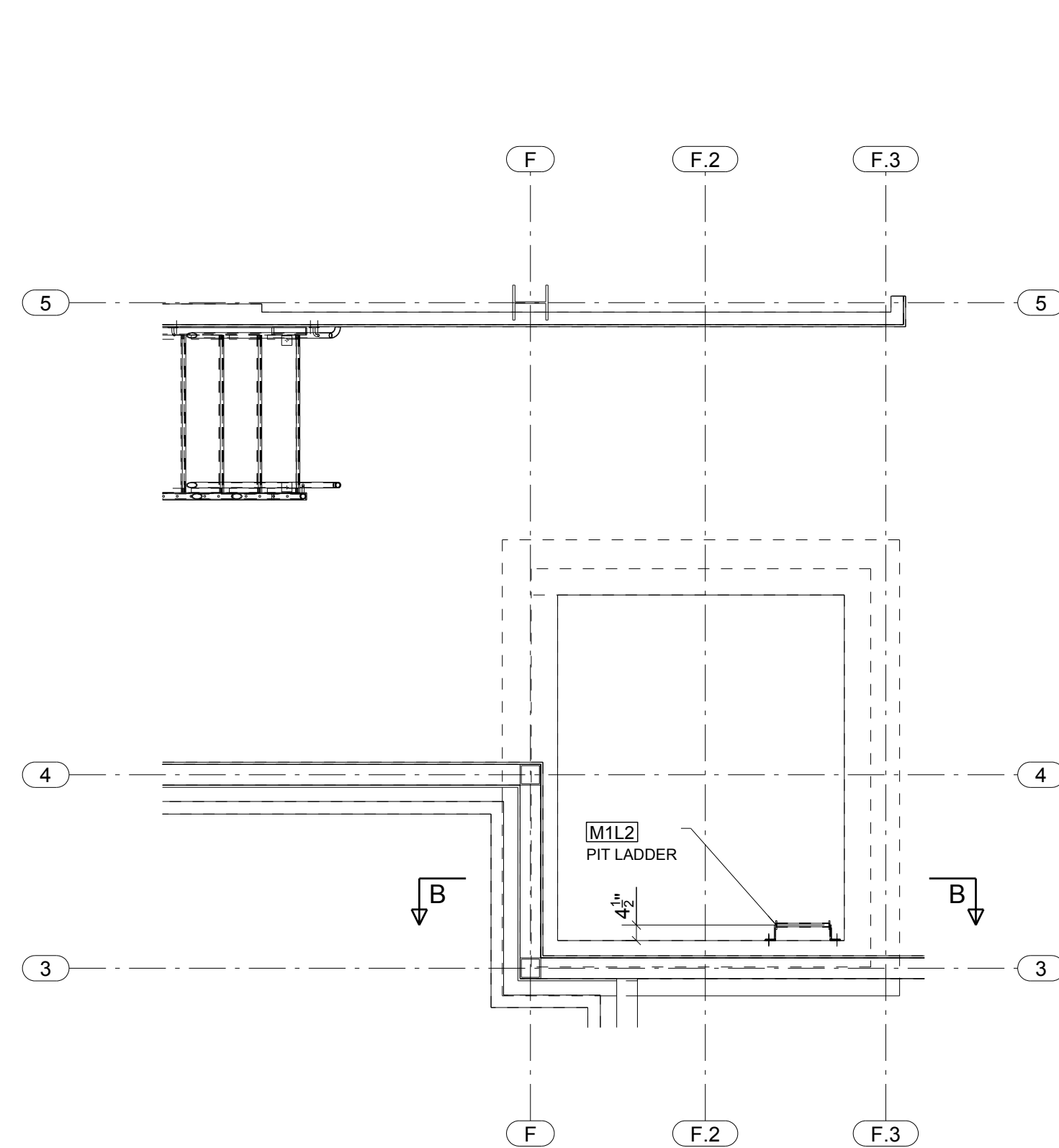
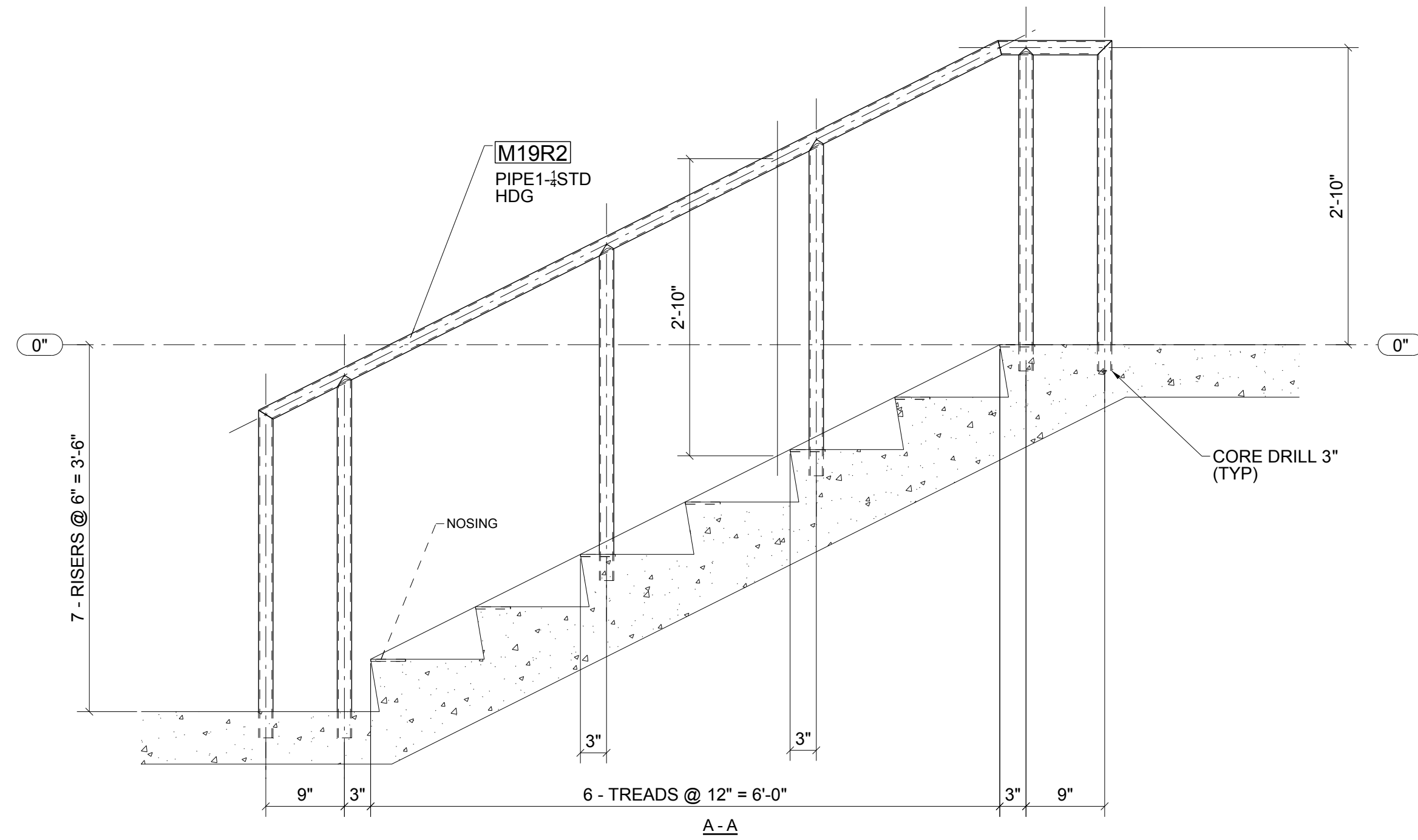
STEEL
Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3
PAINT 1- S/C GRAY OXIDE 2 MIL DFT
HOLES U.N. 13/16" Ø

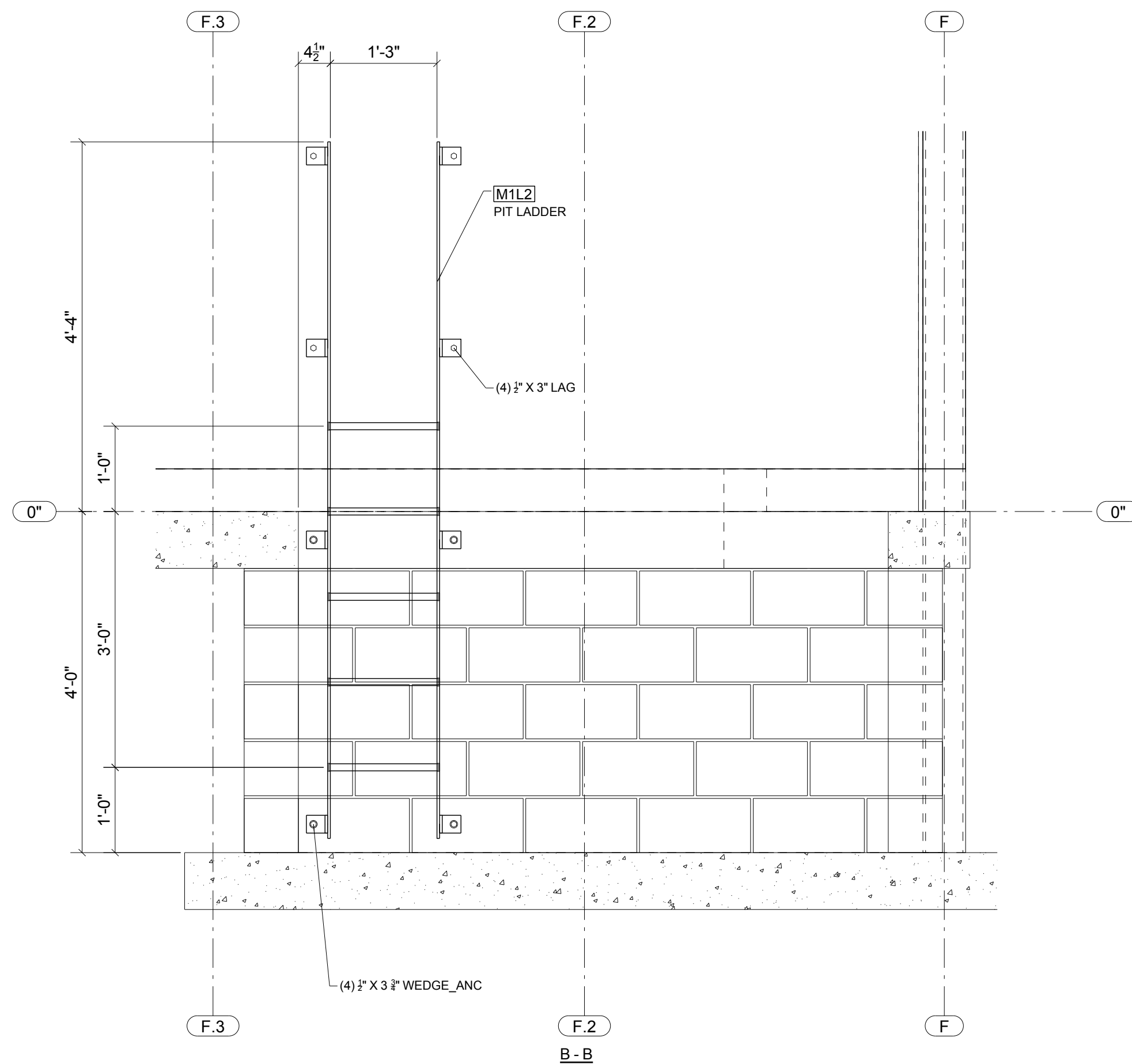




EXTERIOR STAIR PLAN



ELEVATOR PIT PLAN



**FOR
6/1/2015
FIELD USE**

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

NO.	DATE	BY	DESCRIPTION
0	06/01/2015	IDI	For Field Use
A	03/27/2015	IDI	For Approval

REVISIONS			
PROJECT			
CEENTA Huntersville			
15901 Statesville Rd, Huntersville, NC 28078			
CONTRACTOR			
Choate Construction Co.			
ARCHITECT		ENGINEER	
LS3P Associates LTD		Walker Engineering, PA	
MADE BY:		DATE	CHK'D BY
www.IntermountainDetailing.com		06/01/2015	JLS
DETAILS OF		JOB NO.	SHEET NO.
Miscellaneous Plans		02-15	ME9

PRINTS			
DATE	APP	SHOP	FIELD

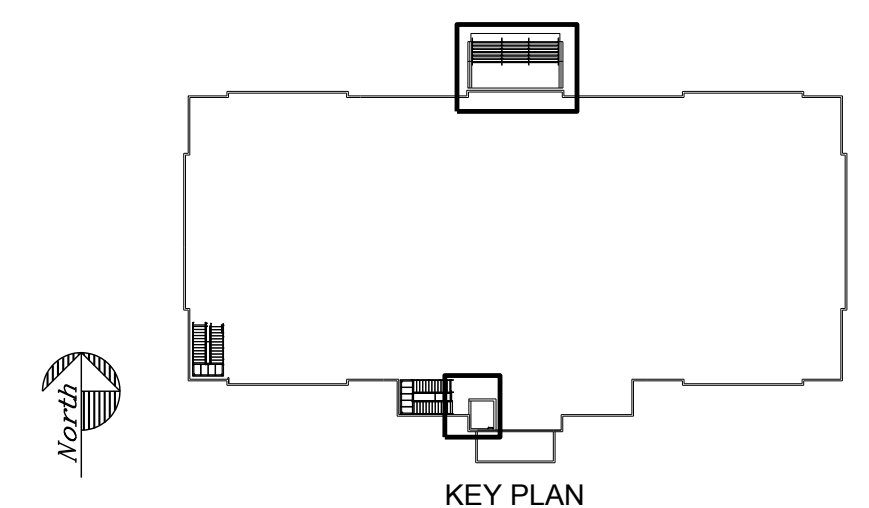


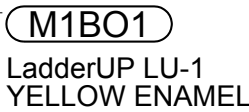
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø





<http://www.bilco.com/downloadpopup.asp?file=LU-117-R3.pdf>

ONE - LADDER UP SAFETY POST - M1BO1



**FOR
5/27/2015
FABRICATION**

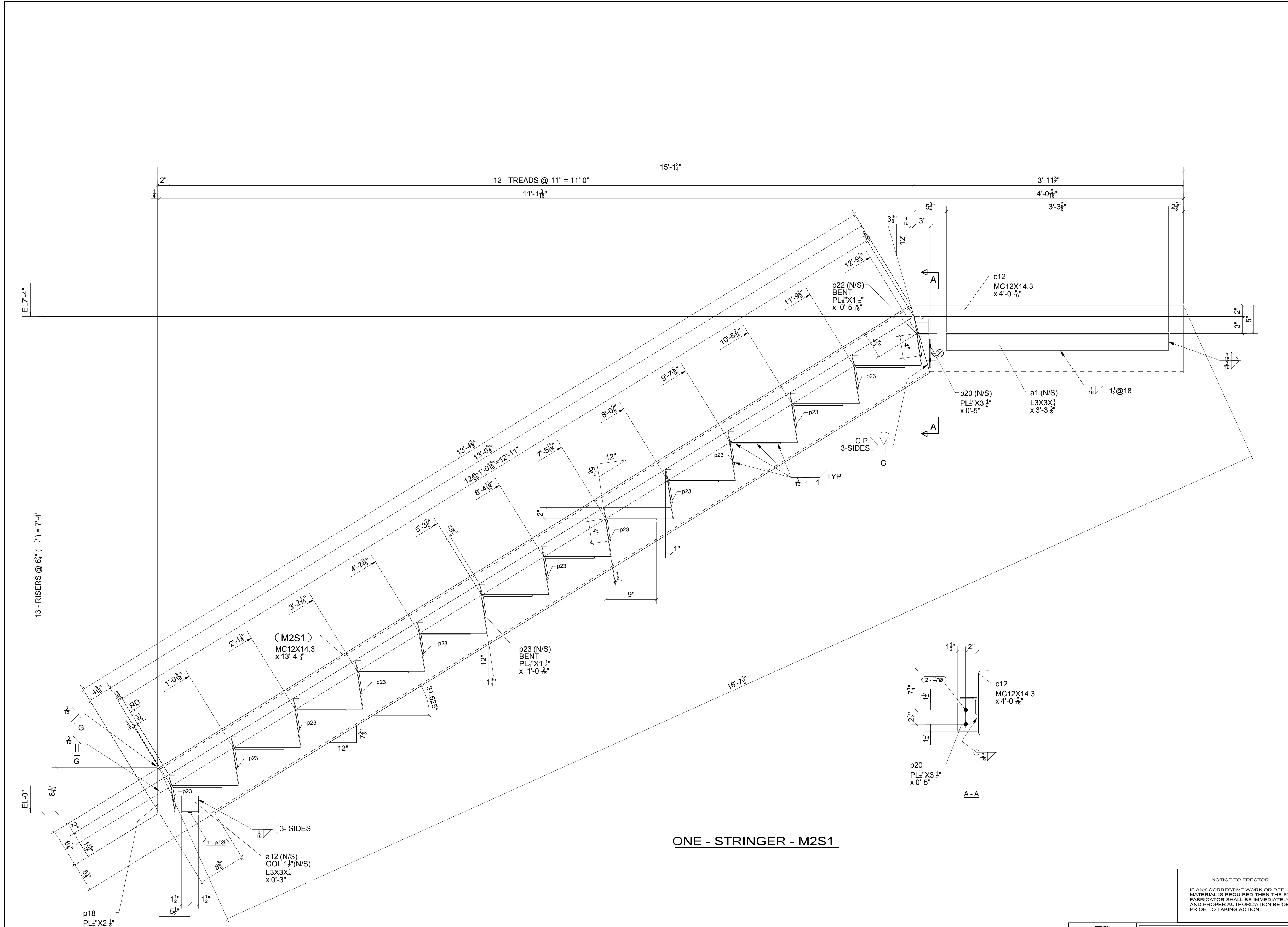
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISE AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

REVISIONS:

 STEEL Specialty, Inc.			Steel Specialty, Inc. www.steel-specialty.com 5907 Wilkinson Blvd Belmont, NC 28012 (704) 825-4745
SURFACE PREP. SSPC-SP 3			
PAINT	1-SiC GRAY OXIDE	2 MIL DFT	
HOLES U.N.	13/16" Ø		

PROJECT		CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
CONTRACTOR		Choate Construction Co.	
ARCHITECT		LS3P Associates LTD	
ENGINEER		Walker Engineering, PA	
MADE BY:	www.IntermountainDetailing.com	DATE	05/27/2015
CHK'D BY:	JLS	DATE	05/27/2015
DETAILS OF		JOB NO.	SHEET NO.
Miscellaneous Steel		02-15	M1





ONE - STRINGER - M2S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M2S1	1	STRINGER		281	BEV-2
M2S1	1	MC12X14.3	13'-4 5/8"	190	A36
a1	1	L3X3X1/4	3'-3 3/8"	16	A36
a12	1	L3X3X1/4	0'-3"	1	A36
c12	1	MC12X14.3	4'-0 5/16"	57	A36
p18	1	PL1/4"x2 1/8"	0'-7 7/8"	1	A36
p20	1	PL1/4"x3 1/2"	0'-5"	1	A36
p22	1	PL1/4"x1 1/4"	0'-5 9/16"	0	A36
p23	12	PL1/4"x1 1/4"	1'-0 9/16"	13	A36
TOTAL WEIGHT THIS DRAWING				281	

FOR
5/27/2015
FABRICATION
REVISED
5/27/2015 PM

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

1	05/27/2015	IDI	For Fabrication - Deleted (1) ~p7; added (1) ~p23
0	05/27/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

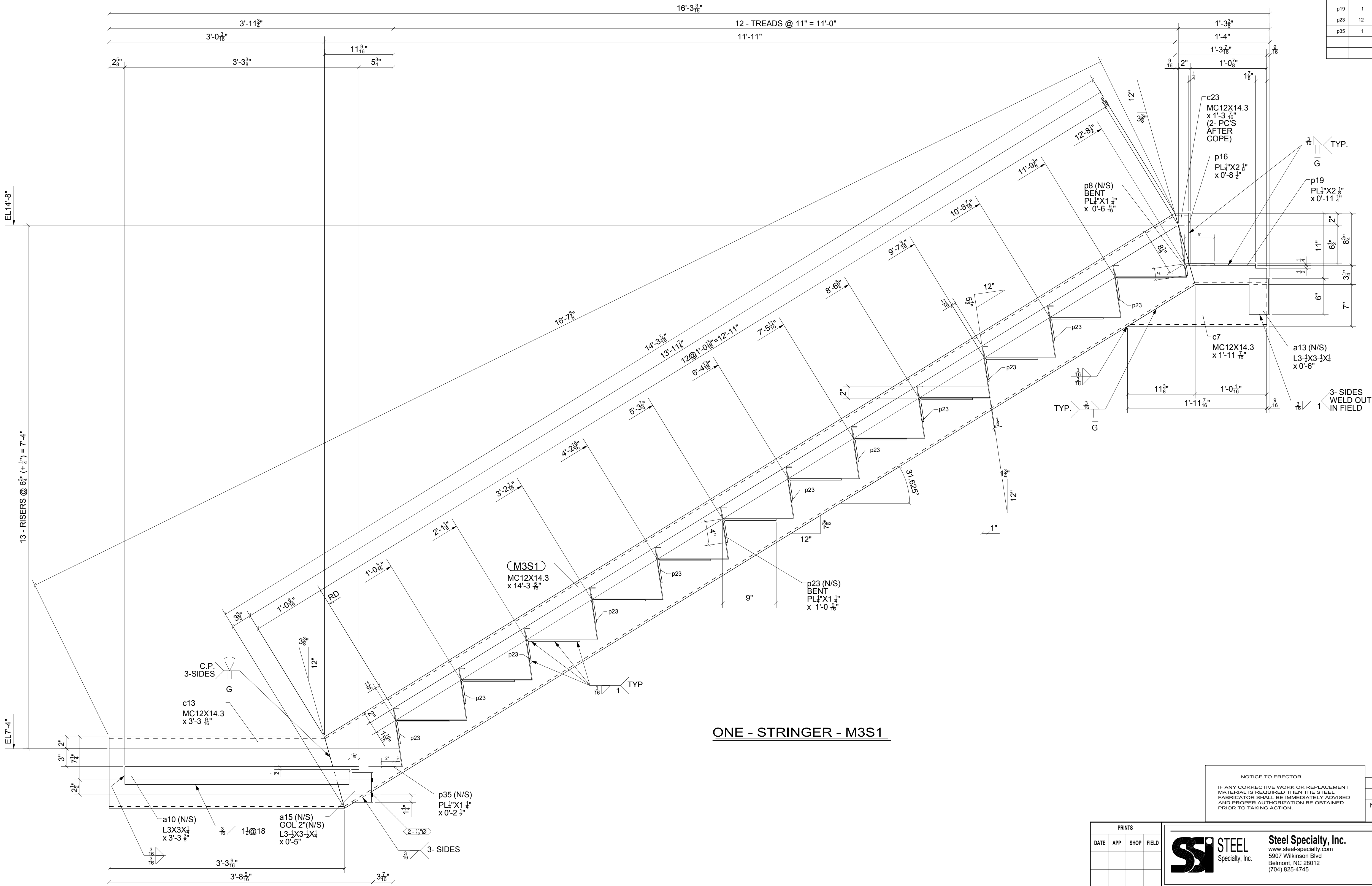
REVISIONS

PRINTS				PROJECT	
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
				CONTRACTOR Choate Construction Co.	
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA	
				MADE BY: www.IntermountainDetailing.com DATE 05/27/2015 CHK'D BY JLS DATE 05/27/2015	
				DETAILS OF Stair 2 Misc Steel	
				JOB NO. 02-15 SHEET NO. M2	
				SURFACE PREP. SSPC-SP 3	
				PAINT 1- S/C GRAY OXIDE 2 MIL DFT	
				HOLES U.N. 13/16" Ø	



Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745





ONE - STRINGER - M3S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M3S1	1	STRINGER		335	BEV-2
M3S1	1	MC12X14.3	14'-3 9/16"	203	A36
a10	1	L3X3X1/4	3'-3 3/8"	16	A36
a13	1	L3-1/2X3-1/2X1/4	0'-6"	3	A36
a15	1	L3-1/2X3-1/2X1/4	0'-5"	2	A36
c7	1	MC12X14.3	1'-11 7/16"	28	A36
c13	1	MC12X14.3	3'-3 9/16"	47	A36
c23	1	MC12X14.3	1'-3 7/16"	18	A36
p8	1	PL1/4"x1 1/4"	0'-6 9/16"	1	A36
p16	1	PL1/4"x2 1/8"	0'-8 1/2"	1	A36
p19	1	PL1/4"x2 1/8"	0'-11 1/4"	2	A36
p23	12	PL1/4"x1 1/4"	1'-0 9/16"	13	A36
p35	1	PL1/4"x1 1/4"	0'-2 1/2"	0	A36
TOTAL WEIGHT THIS DRAWING				335	

FOR
5/27/2015
FABRICATION
REVISED
5/27/2015 PM

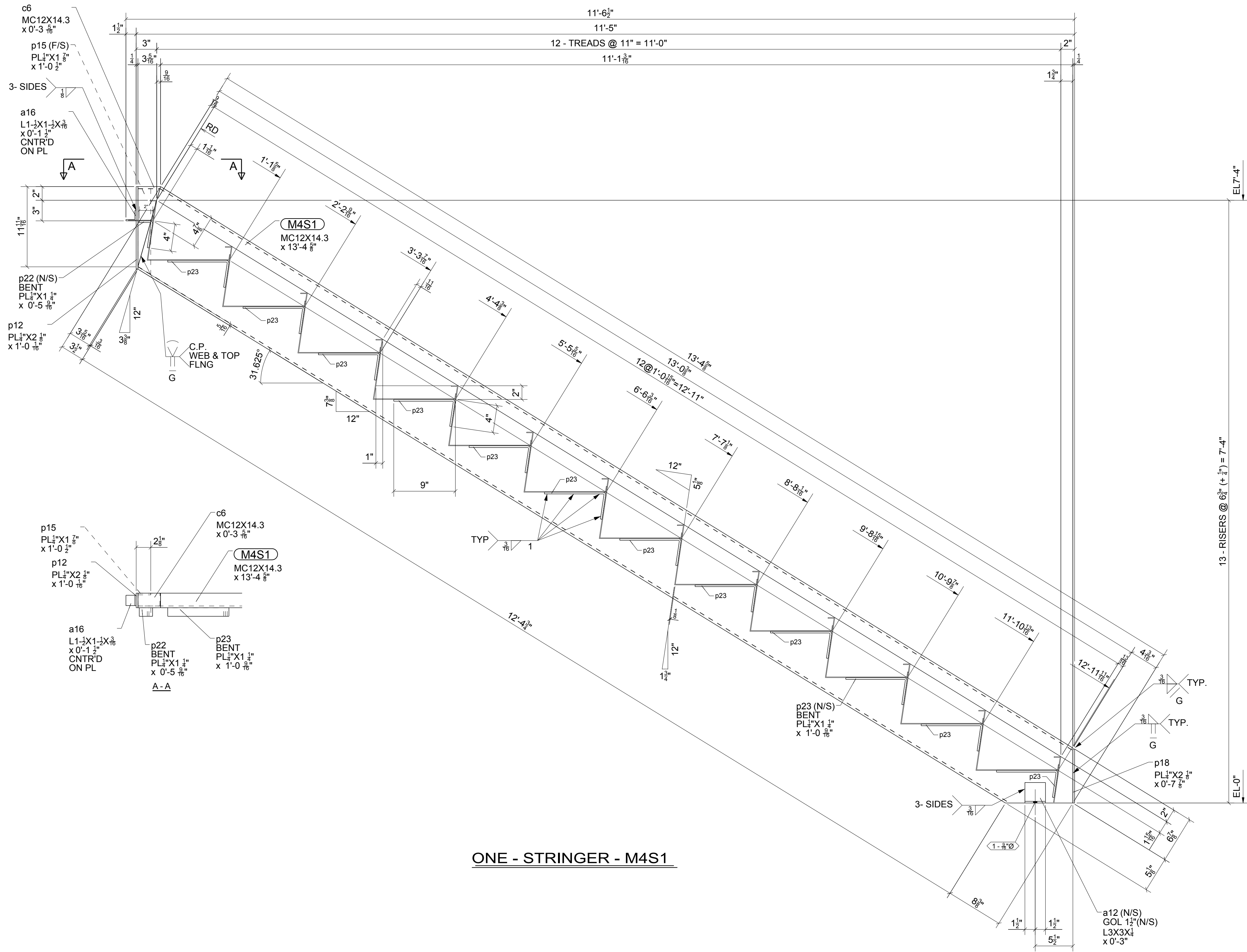
NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

1	05/27/2015	IDI	For Fabrication - Changed - p8 to PL1/4x1-1/4 in BOM
0	05/27/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT		CONTRACTOR		ARCHITECT		ENGINEER	
DATE	APP	SHOP	FIELD	CEENTA Huntersville		Choate Construction Co.		LS3P Associates LTD		Walker Engineering, PA	
				15901 Statesville Rd, Huntersville, NC 28078							
				MADE BY: www.IntermountainDetailing.com		DATE 05/27/2015		CHK'D BY JLS		DATE 05/27/2015	
				DETAILS OF		JOB NO.		SHEET NO.			
				Stair 2 Misc Steel		02-15		M3			
				SURFACE PREP.		SSPC-SP 3					
				PAINT		1- S/C GRAY OXIDE 2 MIL DFT					
				HOLES		U.N. 13/16" Ø					





ONE - STRINGER - M4S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M4S1	1	STRINGER		214	BEV-2
M4S1	1	MC12X14.3	13'-4 5/8"	190	A36
a12	1	L3X3X1/4	0'-3"	1	A36
a16	1	L1-1/2X1-1/2X3/16	0'-1 1/2"	0	A36
c6	1	MC12X14.3	0'-3 5/16"	4	A36
p12	1	PL1/4\"X2 1/8"	1'-0 1/16"	2	A36
p15	1	PL1/4\"X1 7/8"	1'-0 1/2"	2	A36
p18	1	PL1/4\"X2 1/8"	0'-7 7/8"	1	A36
p22	1	PL1/4\"X1 1/4"	0'-5 9/16"	0	A36
p23	12	PL1/4\"X1 1/4"	1'-0 9/16"	13	A36
TOTAL WEIGHT THIS DRAWING				214	

FOR
5/27/2015
FABRICATION

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	05/27/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT			
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
				CONTRACTOR Choate Construction Co.			
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com DATE 05/27/2015 CHK'D BY JLS DATE 05/27/2015			
				DETAILS OF Stair 2 Misc Steel		JOB NO.	SHEET NO.
						02-15	M4



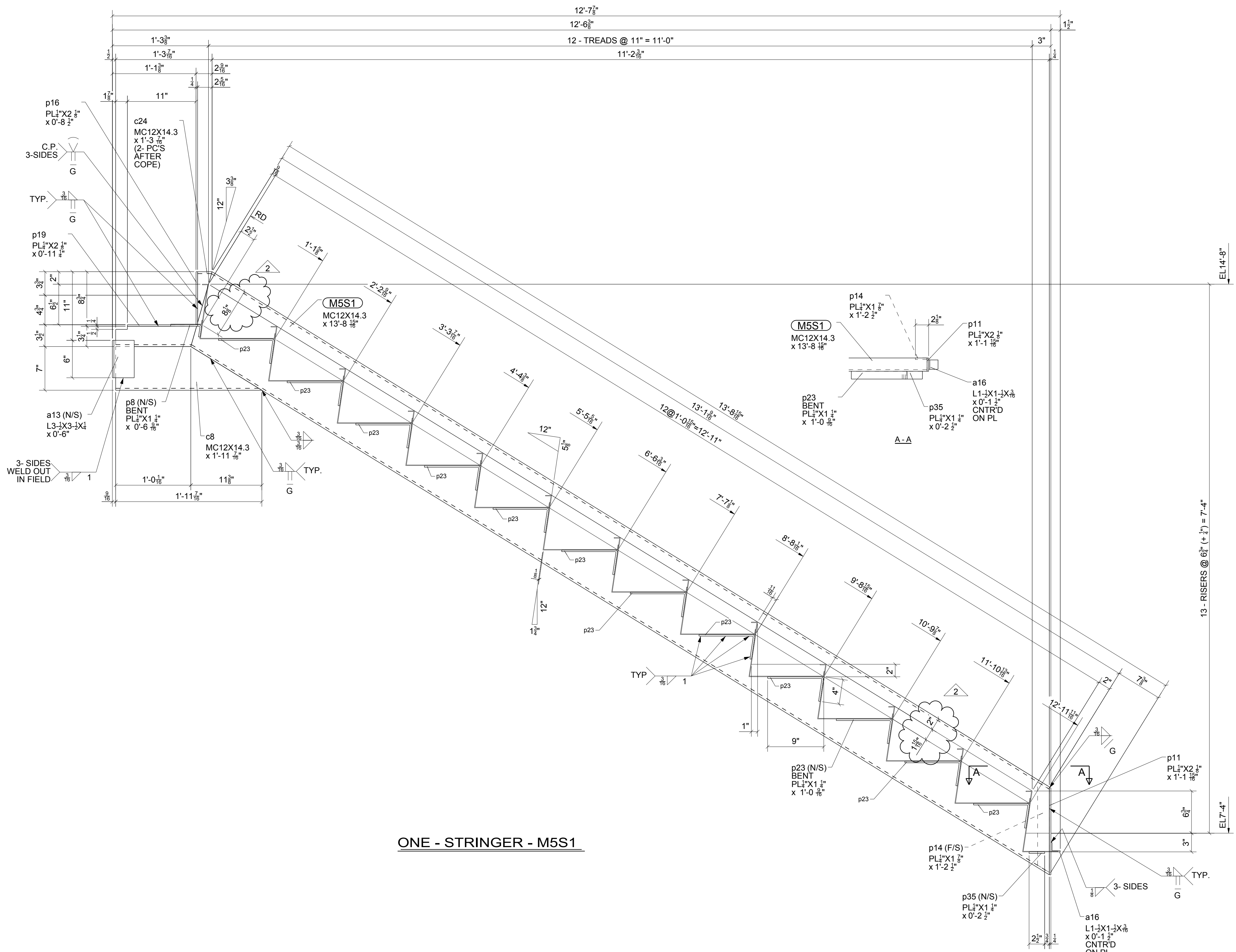
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø





ONE - STRINGER - M5S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M5S1	1	STRINGER		266	BEV-2
M5S1	1	MC12X14.3	13'-8 15/16"	196	A36
a13	1	L3-1/2X3-1/2X1/4	0'-6"	3	A36
a16	1	L1-1/2X1-1/2X3/16	0'-1 1/2"	0	A36
c8	1	MC12X14.3	1'-11 7/16"	28	A36
c24	1	MC12X14.3	1'-3 7/16"	18	A36
p8	1	PL1/4"X1 1/4"	0'-6 9/16"	1	A36
p11	1	PL1/4"X2 1/8"	1'-1 15/16"	2	A36
p14	1	PL1/4"X1 7/8"	1'-2 1/2"	2	A36
p16	1	PL1/4"X2 1/8"	0'-8 1/2"	1	A36
p19	1	PL1/4"X2 1/8"	0'-11 1/4"	2	A36
p23	12	PL1/4"X1 1/4"	1'-0 9/16"	13	A36
p35	1	PL1/4"X1 1/4"	0'-2 1/2"	0	A36
TOTAL WEIGHT THIS DRAWING				266	

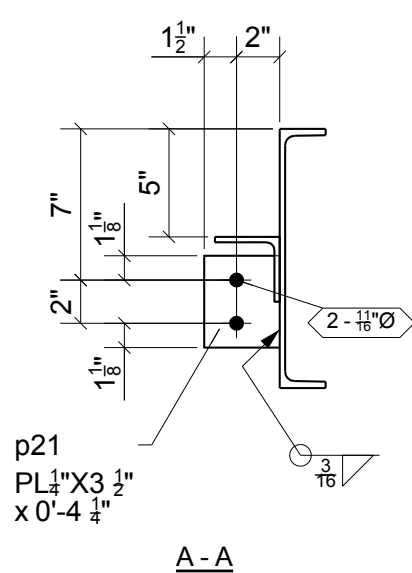
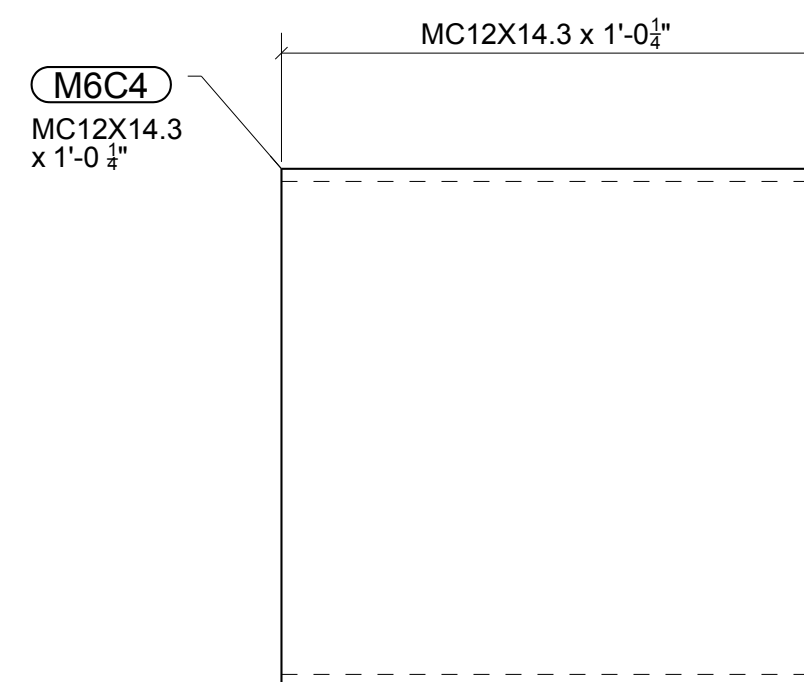
FOR
5/28/2015
FABRICATION

NOTICE TO ERECTOR IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.		2	05/28/2015	IDI	For Fabrication - Added clouded dimensions
		1	05/27/2015	IDI	For Fabrication - Changed -p8 to PL1/4x1-1/4 in BOM
		0	05/27/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION		
REVISIONS					
 STEEL Specialty, Inc. www.steel-specialty.com 5907 Wilkinson Blvd Belmont, NC 28012 (704) 825-4745		PROJECT			
		CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
		CONTRACTOR Choate Construction Co.			
		ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA			
		MADE BY: www.IntermountainDetailing.com DATE 05/28/2015 CHKD BY JLS DATE 05/28/2015			
SSPC-SP 3		DETAILS OF		JOB NO.	
S/C GRAY OXIDE 2 MIL DFT		Stair 2 Misc Steel		02-15	
3/16" Ø				M5 REV 2	

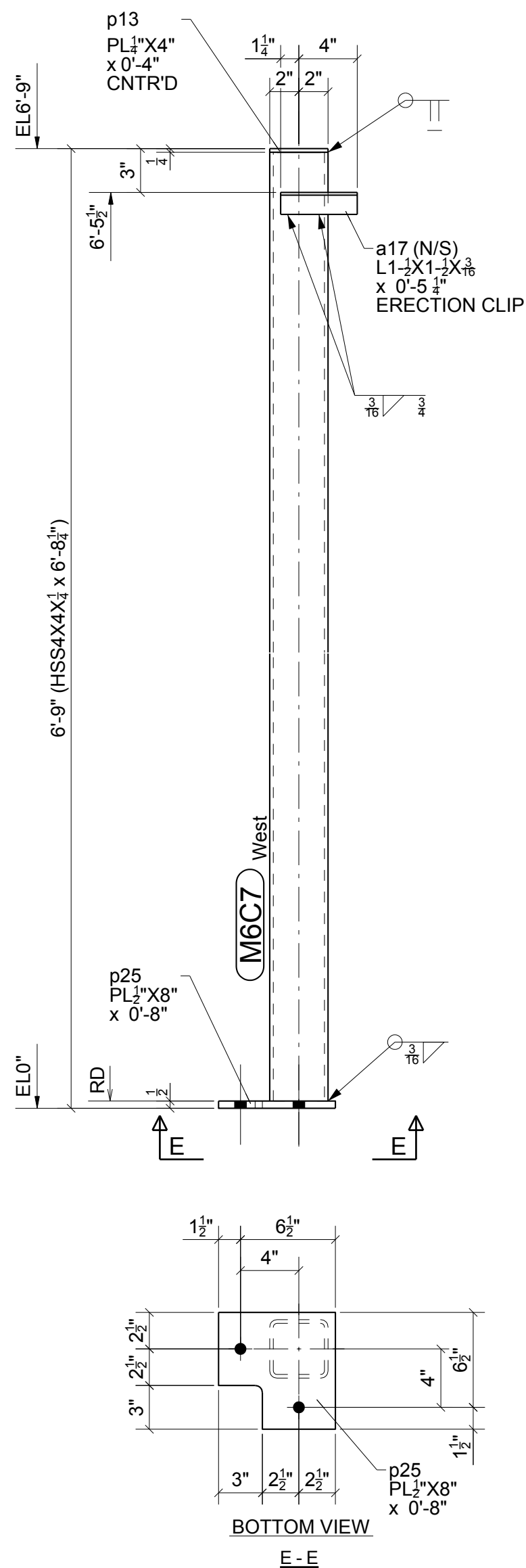
STEEL Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Beimont, NC 28012
(704) 825-4745

SURFACE PREP.	SSPC-SP 3
PAINT	1- S/C GRAY OXIDE 2 MIL DFT
HOLES	U.N. 13/16" Ø

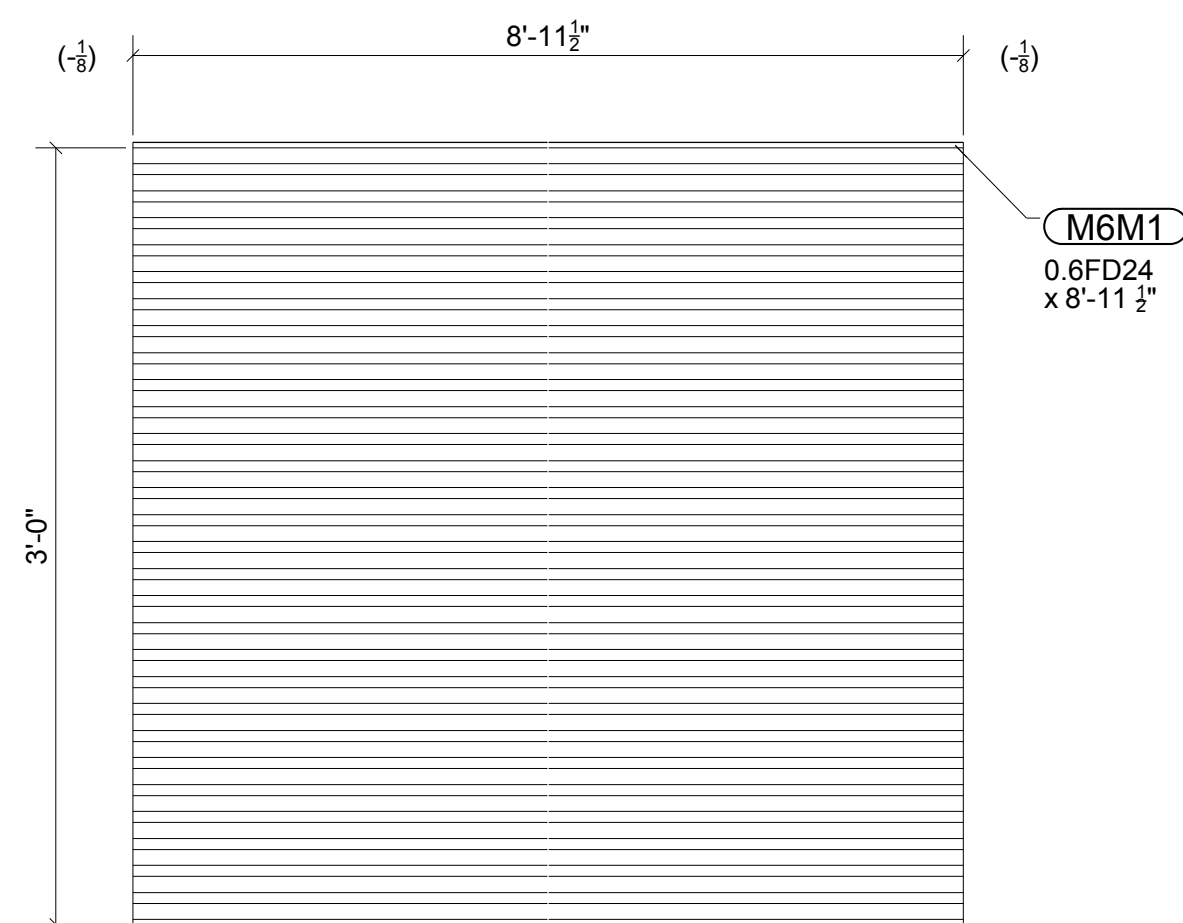


[illegible]

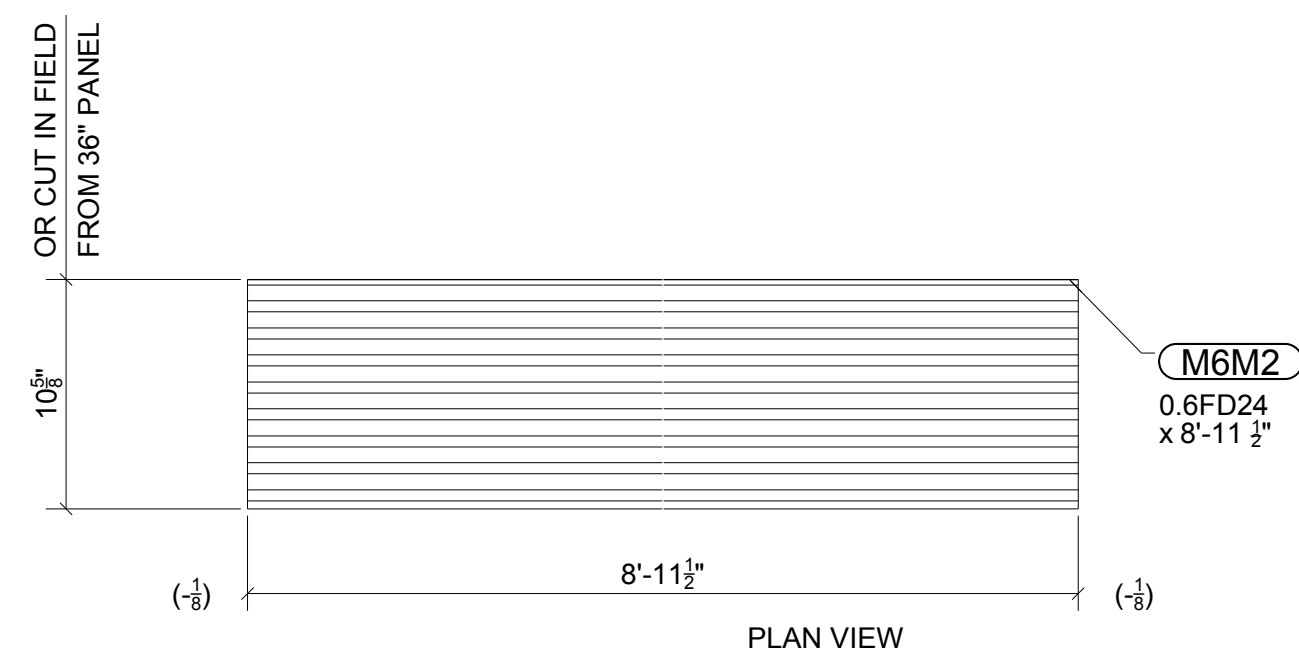
ONE - CHANNEL - M6C5



ONE - COLUMN - M6C7



ONE - 24 GA 9/16" FORM DECK - M6M1



ONE - 24 GA 9/16" FORM DECK - M6M2

**FOR
5/29/2015
FABRICATION**

0	05/29/2015	IDI	For Fabrication		
NO.	DATE	BY	DESCRIPTION		
REVISIONS					
PROJECT			CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078		
CONTRACTOR			Choate Construction Co.		
ARCHITECT			LSP3 Associates LTD ENGINEER Walker Engineering, PA		
MADE BY: www.IntermountainDetailing.com DATE 05/29/2015 CHK'D BY JLS DATE 05/29/2015					
DETAILS OF			JOB NO.		SHEET NO.
Stair 2 Misc Steel			02-15		M6 REV 

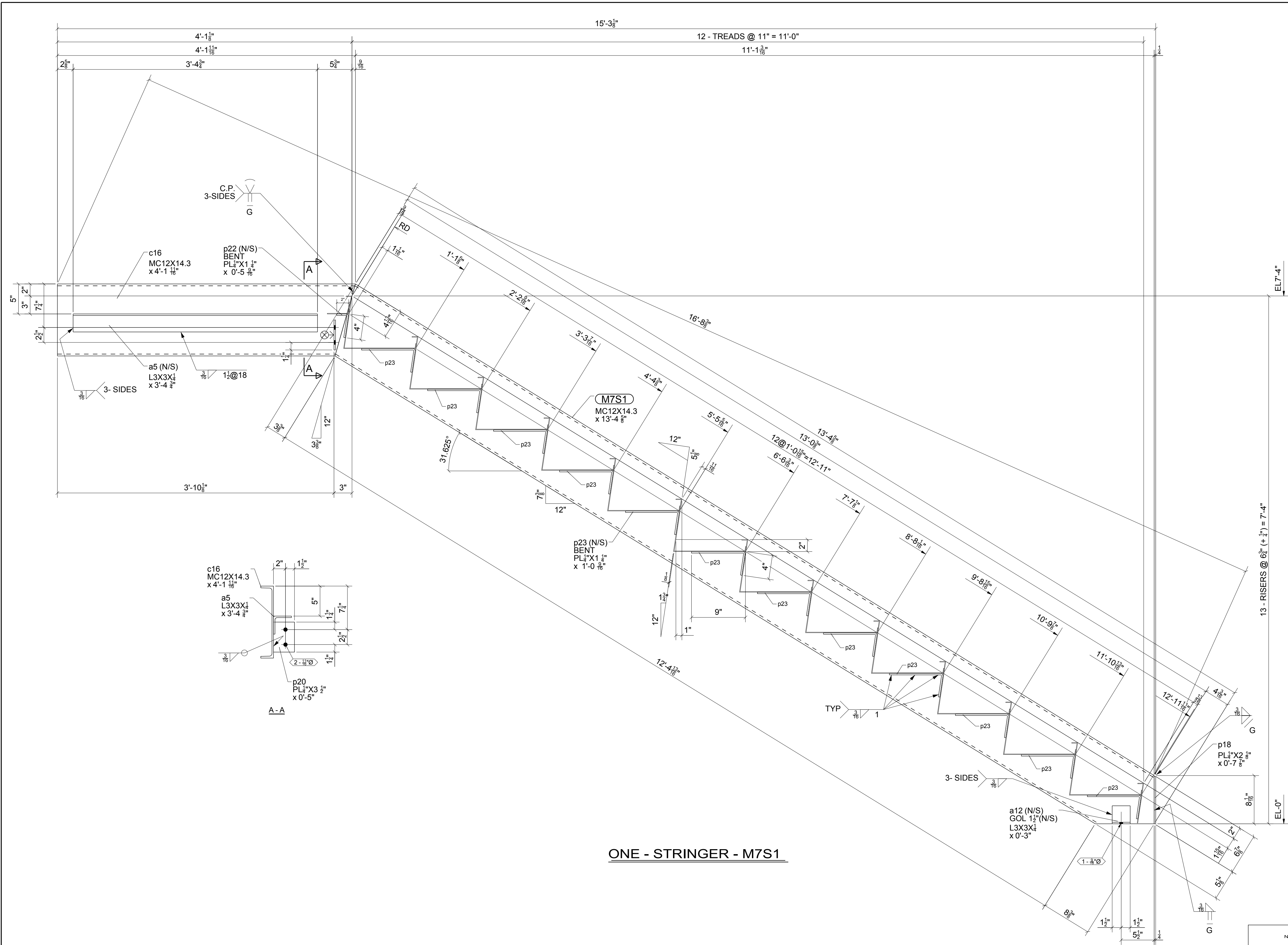
NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

PRINTS			
DATE	APP	SHOP	FIELD

	Steel Specialty, Inc. www.steel-specialty.com 5907 Wilkinson Blvd Belmont, NC 28012 (704) 825-4745	
SURFACE PREP.	SSPC-SP 3	
PAINT	1- S/C GRAY OXIDE 2 MIL DFT	
HOLES U.N.	13/16" Ø	





ONE - STRINGER - M7S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M7S1	1	STRINGER		283	BEV-2
M7S1	1	MC12X14.3	13'-4 5/8"	190	A36
a5	1	L3X3X1/4	3'-4 3/4"	17	A36
a12	1	L3X3X1/4	0'-3"	1	A36
c16	1	MC12X14.3	4'-1 11/16"	59	A36
p18	1	PL1/4"X2 1/8"	0'-7 7/8"	1	A36
p20	1	PL1/4"X3 1/2"	0'-5"	1	A36
p22	1	PL1/4"X1 1/4"	0'-5 9/16"	0	A36
p23	12	PL1/4"X1 1/4"	1'-0 9/16"	13	A36
TOTAL WEIGHT THIS DRAWING				283	

FOR
5/29/2015
FABRICATION

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT
MATERIAL IS REQUIRED THEN THE STEEL
FABRICATOR SHALL BE IMMEDIATELY ADVISED
AND PROPER AUTHORIZATION BE OBTAINED
PRIOR TO TAKING ACTION.

0	05/29/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

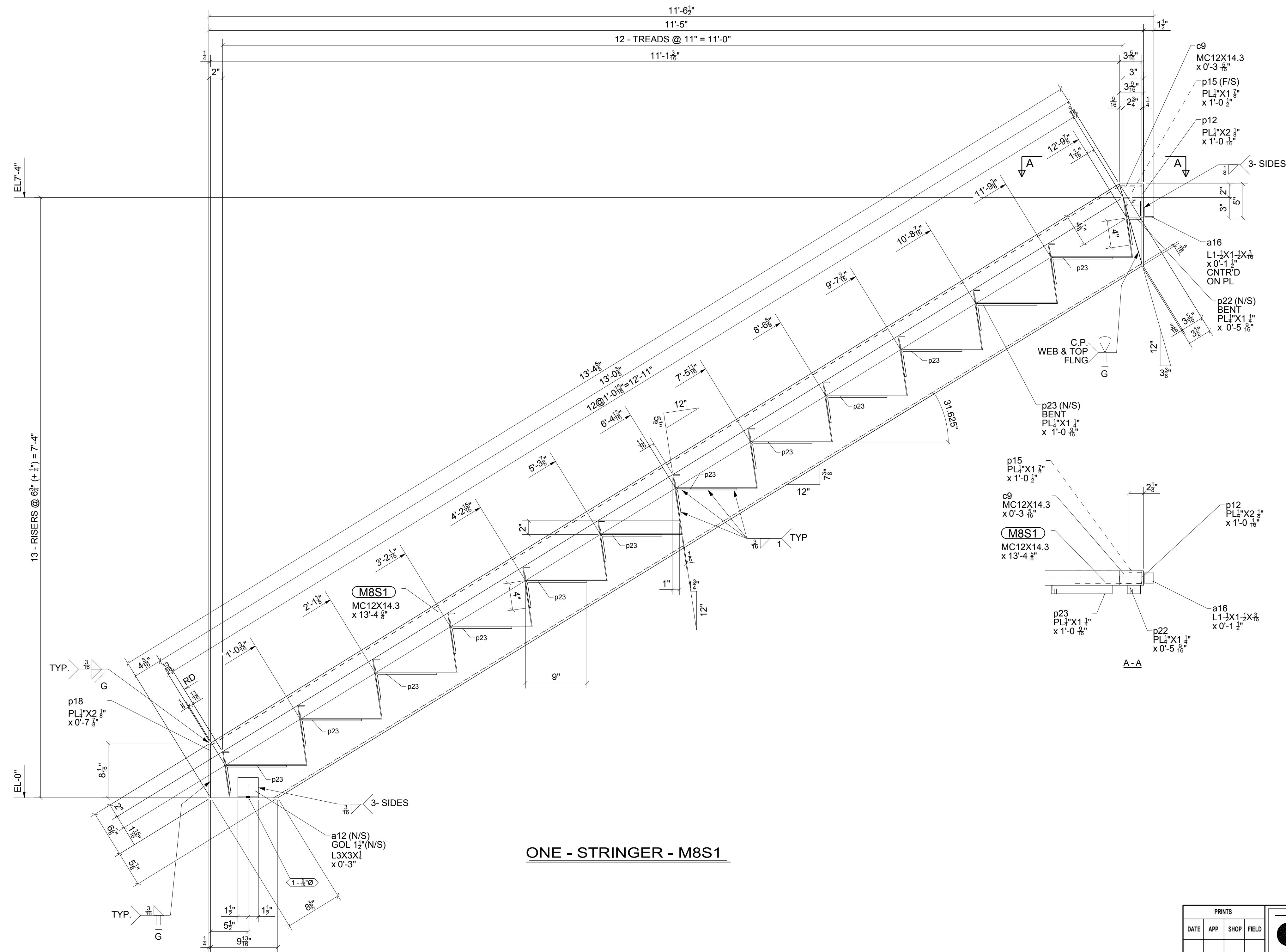
DATE	APP	SHOP	FIELD

STEEL Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP.	SSPC-SP 3
PAINT	1- S/C GRAY OXIDE 2 MIL DFT
HOLES	U.N. 13/16" Ø

PROJECT	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078		
CONTRACTOR	Choate Construction Co.		
ARCHITECT	LSP Associates LTD	ENGINEER	Walker Engineering, PA
MADE BY:	www.IntermountainDetailing.com	DATE	05/29/2015
CHK'D BY	JLS	DATE	05/29/2015
DETAILS OF	Stair 1 Misc Steel		JOB NO.
			SHEET NO.
			M7





ONE - STRINGER - M8S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M8S1	1	STRINGER		214	BEV-2
M8S1	1	MC12X14.3	13'-4 5/8"	190	A36
a12	1	L3X3X1/4	0'-3"	1	A36
a16	1	L1-1/2X1-1/2X3/16	0'-1 1/2"	0	A36
c9	1	MC12X14.3	0'-3 5/16"	4	A36
p12	1	PL1/4"X2 1/8"	1'-0 1/16"	2	A36
p15	1	PL1/4"X1 7/8"	1'-0 1/2"	2	A36
p18	1	PL1/4"X2 1/8"	0'-7 7/8"	1	A36
p22	1	PL1/4"X1 1/4"	0'-5 9/16"	0	A36
p23	12	PL1/4"X1 1/4"	1'-0 9/16"	13	A36
TOTAL WEIGHT THIS DRAWING				214	

FOR
5/29/2015
FABRICATION

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	05/29/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT	
DATE	APP	SHOP	FIELD	CEENTA Huntersville	
				15901 Statesville Rd, Huntersville, NC 28078	
				CONTRACTOR Chaoate Construction Co.	
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA	
				MADE BY: www.IntermountainDetailing.com DATE 05/29/2015 CHK'D BY JLS DATE 05/29/2015	
				DETAILS OF	
				Stair 1 Misc Steel	
				JOB NO. SHEET NO.	
				02-15 M8	



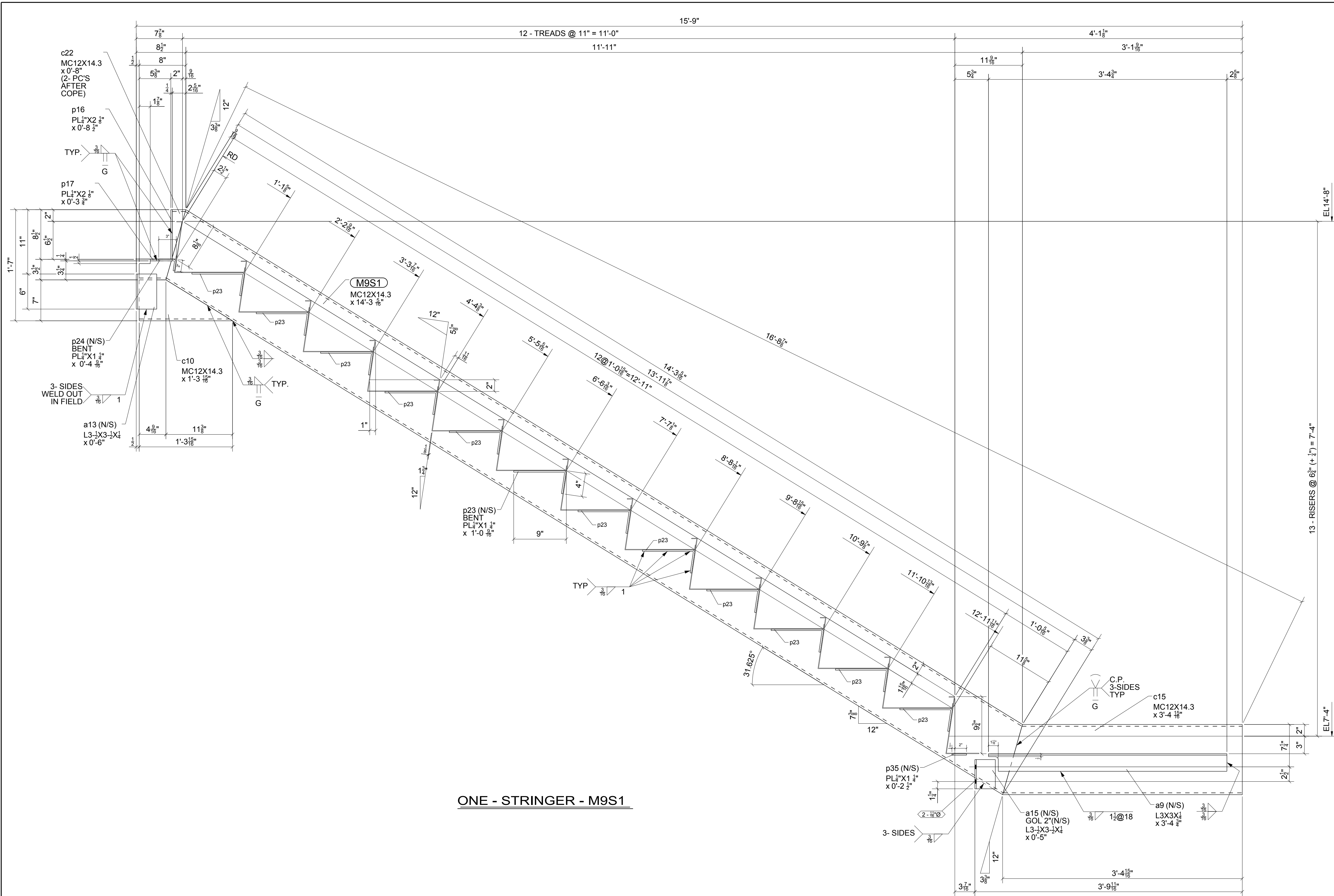
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø





ONE - STRINGER - M9S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M9S1	1	STRINGER		318	BEV-2
M9S1	1	MC12X14.3	14'-3 9/16"	203	A36
a9	1	L3X3X1/4	3'-4 3/4"	17	A36
a13	1	L3-1/2X3-1/2X1/4	0'-6"	3	A36
a15	1	L3-1/2X3-1/2X1/4	0'-5"	2	A36
c10	1	MC12X14.3	1'-3 15/16"	19	A36
c15	1	MC12X14.3	3'-4 15/16"	49	A36
c22	1	MC12X14.3	0'-8"	9	A36
p16	1	PL1/4"X2 1/8"	0'-8 1/2"	1	A36
p17	1	PL1/4"X2 1/8"	0'-3 3/4"	1	A36
p23	12	PL1/4"X1 1/4"	1'-0 9/16"	13	A36
p24	1	PL1/4"X1 1/4"	0'-4 9/16"	0	A36
p35	1	PL1/4"X1 1/4"	0'-2 1/2"	0	A36
TOTAL WEIGHT THIS DRAWING				318	

FOR
5/29/2015
FABRICATION

NOTICE TO ERECTOR

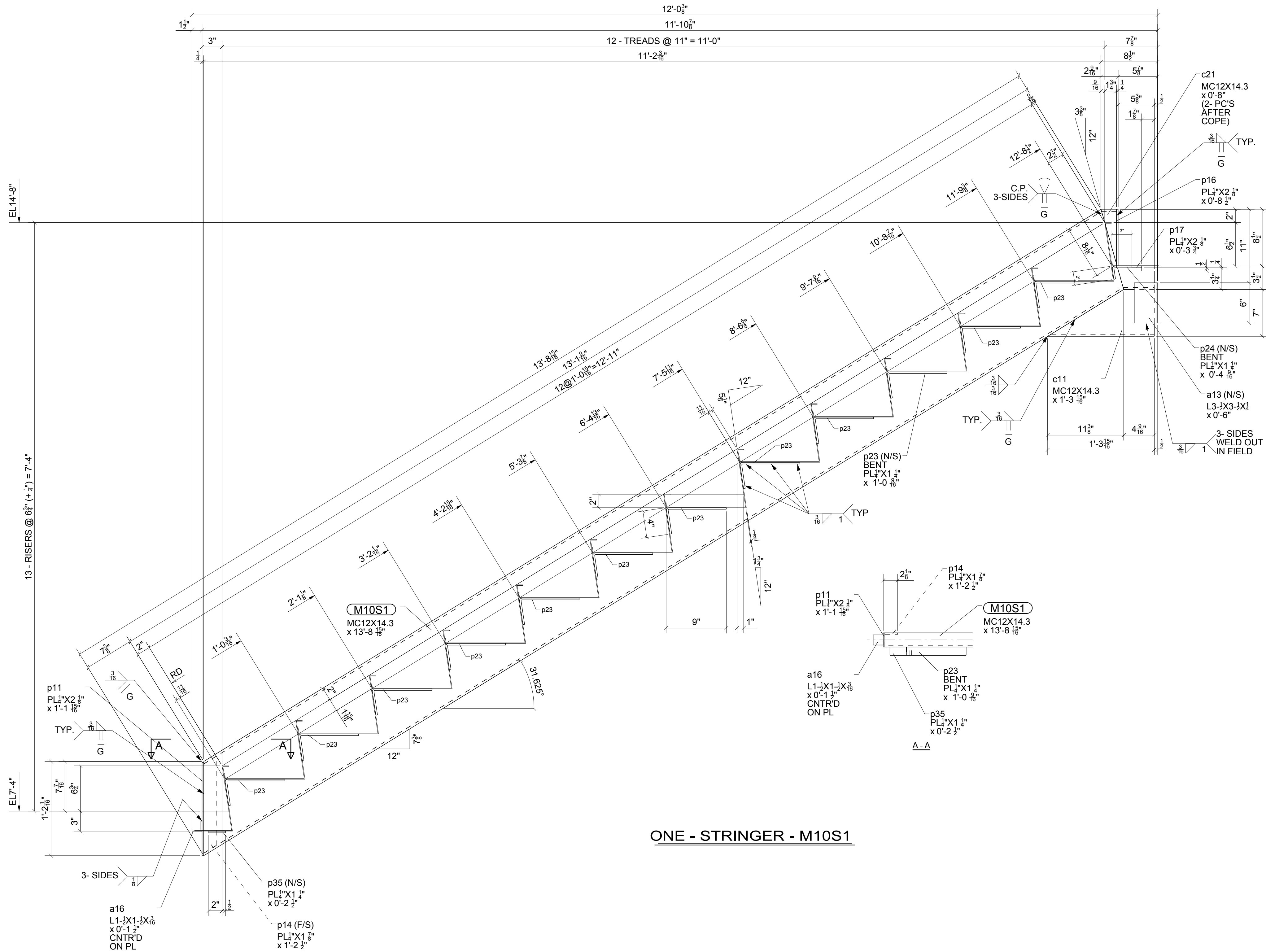
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	05/29/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				 Steel Specialty, Inc. www.steel-specialty.com 5507 Wilkinson Blvd Beimont, NC 28012 (704) 825-4745	PROJECT CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
DATE	APP	SHOP	FIELD		CONTRACTOR Choate Construction Co.	
				SURFACE PREP. SSSP-SP 3		ARCHITECT LS3P Associates LTD
				PAINT 1- S/C GRAY OXIDE 2 MIL DFT		ENGINEER Walker Engineering, PA
				HOLES U.N. 13/16" Ø		MADE BY: www.IntermountainDetailing.com DATE 05/29/2015
						CHK'D BY JLS DATE 05/29/2015
						DETAILS OF
						JOB NO.
						SHEET NO.
						Stair 1 Misc Steel
						02-15
						M9





ONE - STRINGER - M10S1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M10S1	1	STRINGER		247	BEV-2
M10S1	1	MC12X14.3	13'-8 15/16"	196	A36
a13	1	L3-1/2X3-1/2X1/4	0'-6"	3	A36
a16	1	L1-1/2X1-1/2X3/16	0'-1 1/2"	0	A36
c11	1	MC12X14.3	1'-3 15/16"	19	A36
c21	1	MC12X14.3	0'-8"	9	A36
p11	1	PL1/4\"X2 1/8"	1'-1 15/16"	2	A36
p14	1	PL1/4\"X1 7/8"	1'-2 1/2"	2	A36
p16	1	PL1/4\"X2 1/8"	0'-8 1/2"	1	A36
p17	1	PL1/4\"X2 1/8"	0'-3 3/4"	1	A36
p23	12	PL1/4\"X1 1/4"	1'-0 9/16"	13	A36
p24	1	PL1/4\"X1 1/4"	0'-4 9/16"	0	A36
p35	1	PL1/4\"X1 1/4"	0'-2 1/2"	0	A36
TOTAL WEIGHT THIS DRAWING				247	

FOR
5/29/2015
FABRICATION

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	05/29/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

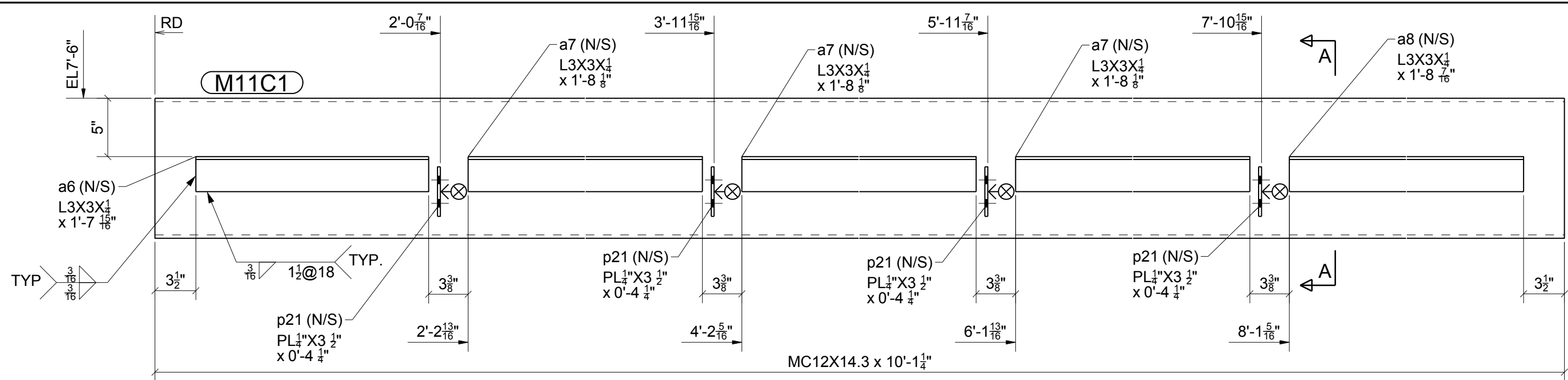
REVISIONS

PRINTS				PROJECT	
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
				CONTRACTOR Choate Construction Co.	
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA	
				MADE BY: www.IntermountainDetailing.com DATE 05/29/2015 CHK'D BY JLS DATE 05/29/2015	
				DETAILS OF Stair 1 Misc Steel	
				JOB NO. 02-15 SHEET NO. M10	
				REV.	
				SURFACE PREP. SSPC-SP 3	
				PAINT 1- S/C GRAY OXIDE 2 MIL DFT	
				HOLES U.N. 13/16" Ø	

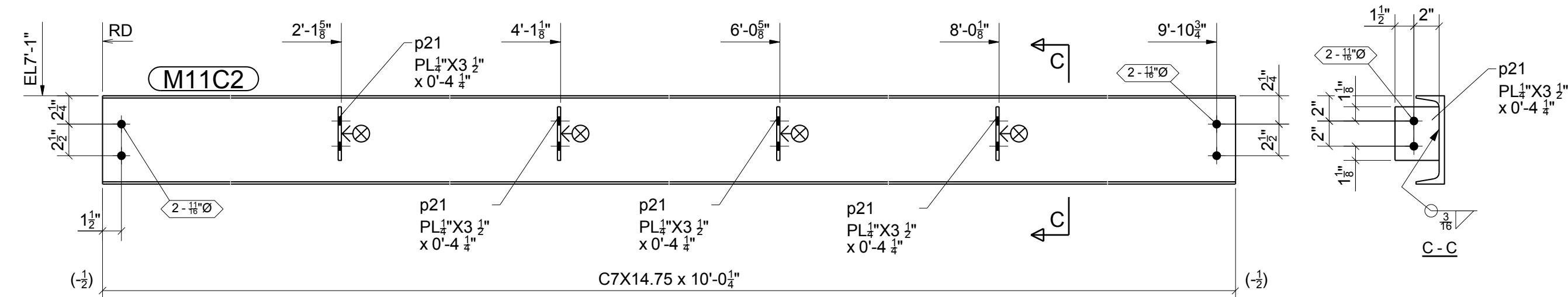


Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Beimont, NC 28012
(704) 825-4745

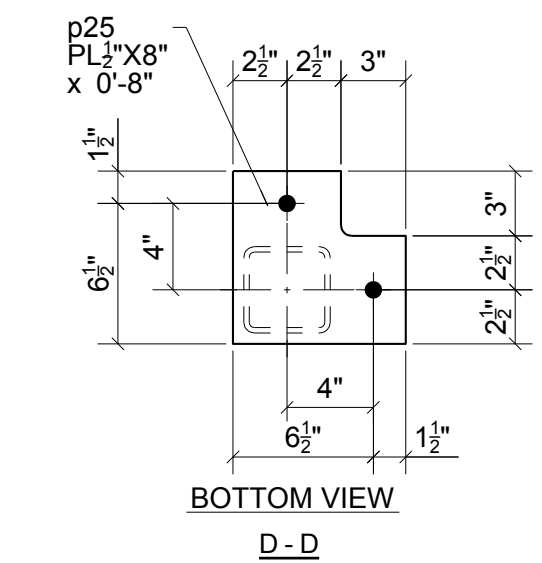
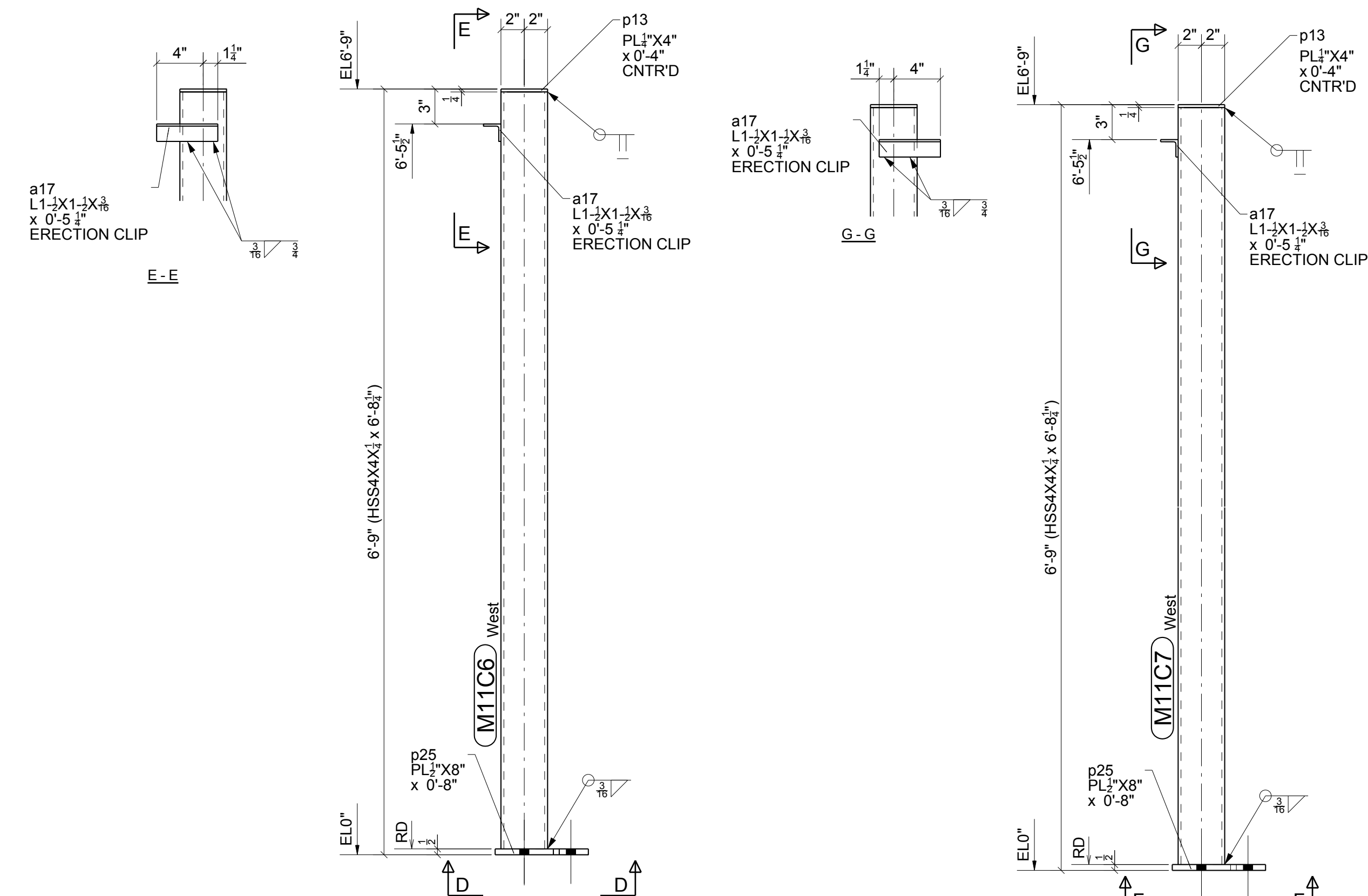




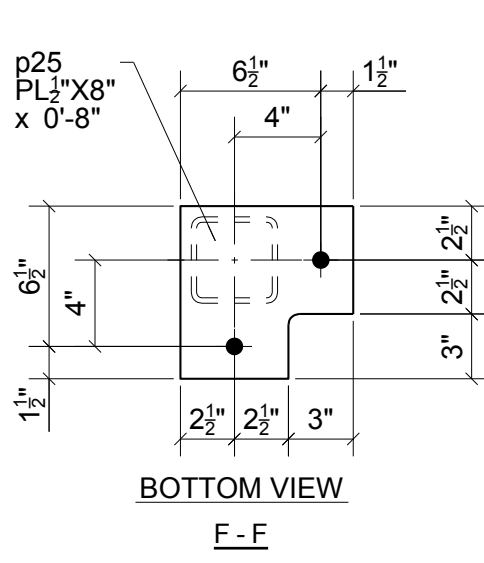
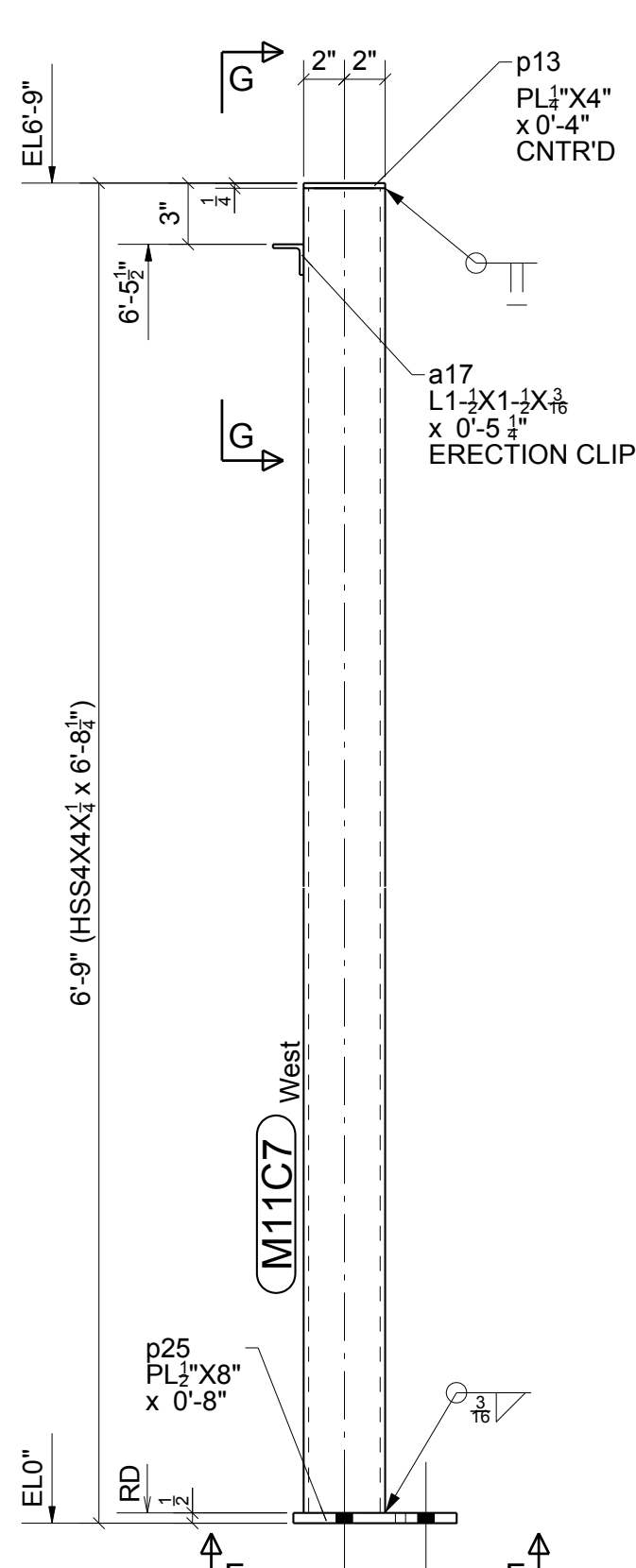
ONE - CHANNEL - M11C1



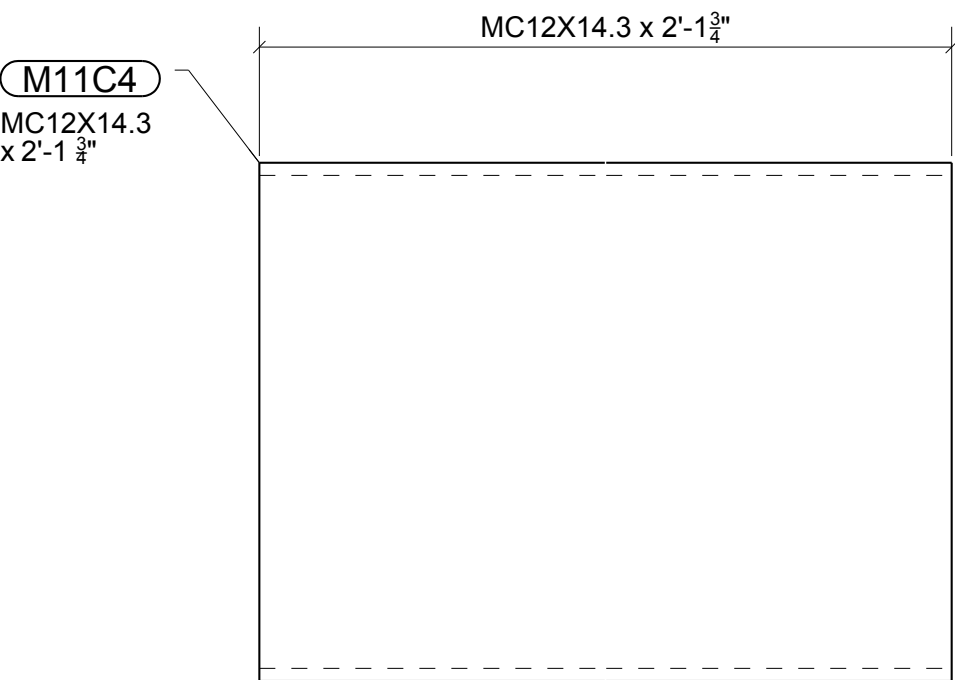
ONE - CHANNEL - M11C2



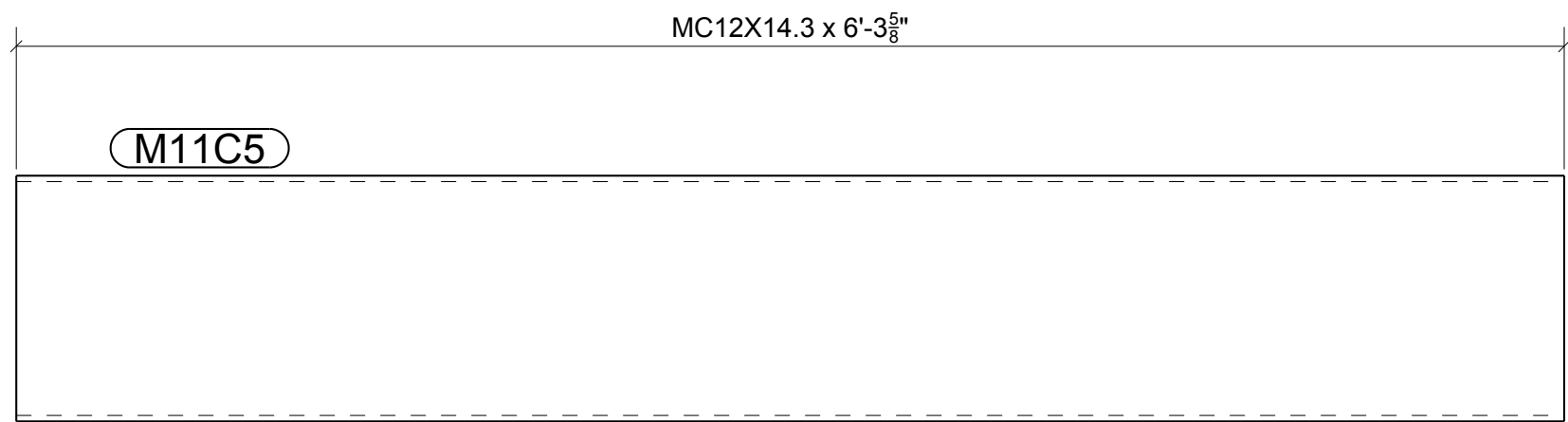
ONE - COLUMN - M11C6



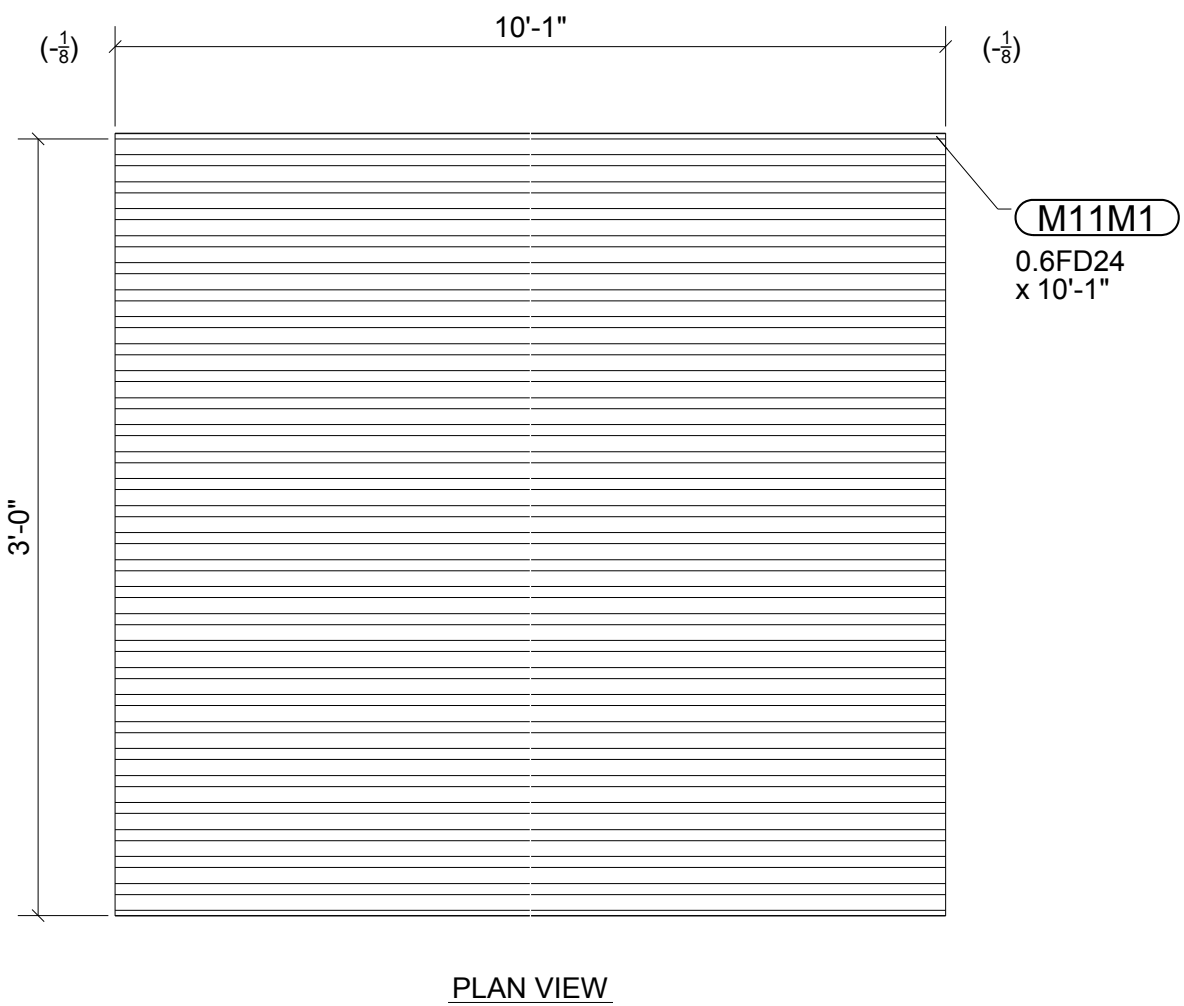
ONE - COLUMN - M11C7



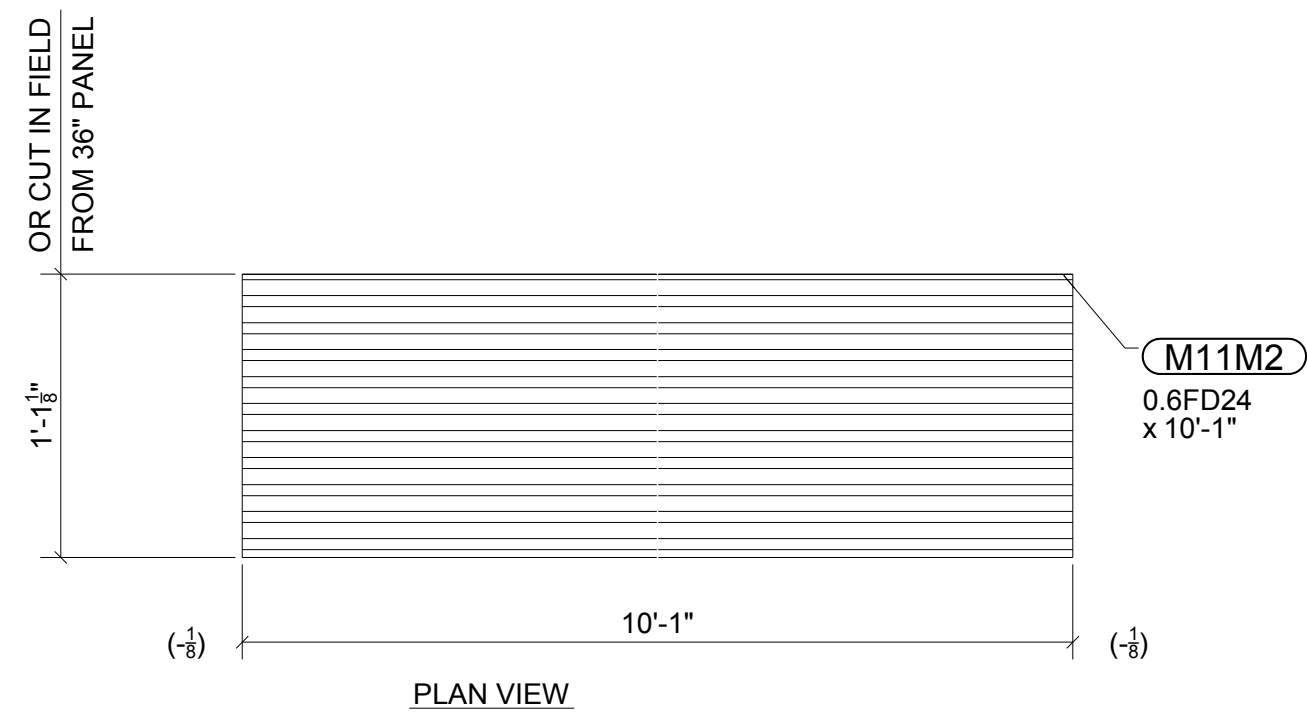
ONE - CHANNEL - M11C4



ONE - CHANNEL - M11C5



ONE - 24 GA 9/16" FORM DECK - M11M1



ONE - 24 GA 9/16" FORM DECK - M11M2

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

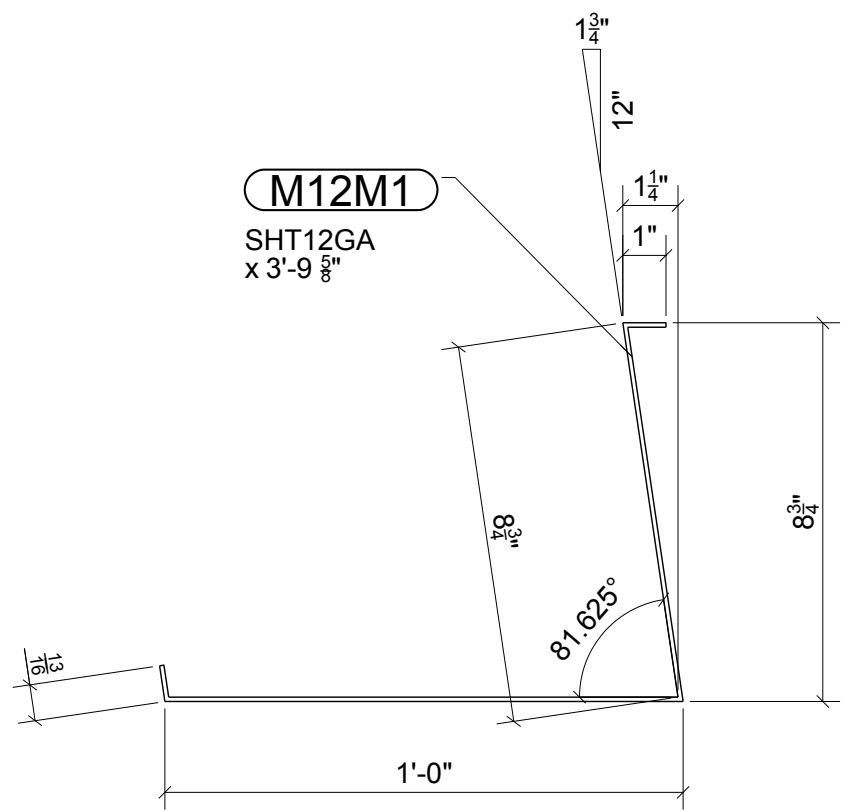
PRINTS				REVISIONS			
DATE	APP	SHOP	FIELD	NO.	DATE	BY	DESCRIPTION
				0	05/29/2015	IDI	For Fabrication
				PROJECT			
				CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
				CONTRACTOR			
				Choate Construction Co.			
				ARCHITECT			
				LSP Associates LTD			
				ENGINEER			
				Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com			
				DATE			
				05/29/2015			
				CHK'D BY: JLS			
				DATE			
				05/29/2015			
				DETAILS OF			
				Stair 1 Misc Steel			
				JOB NO.			
				02-15			
				SHEET NO.			
				M11			
				REV			
				1			

GRID LOCATION	BOTTOM ELEVATION
E/5	0"

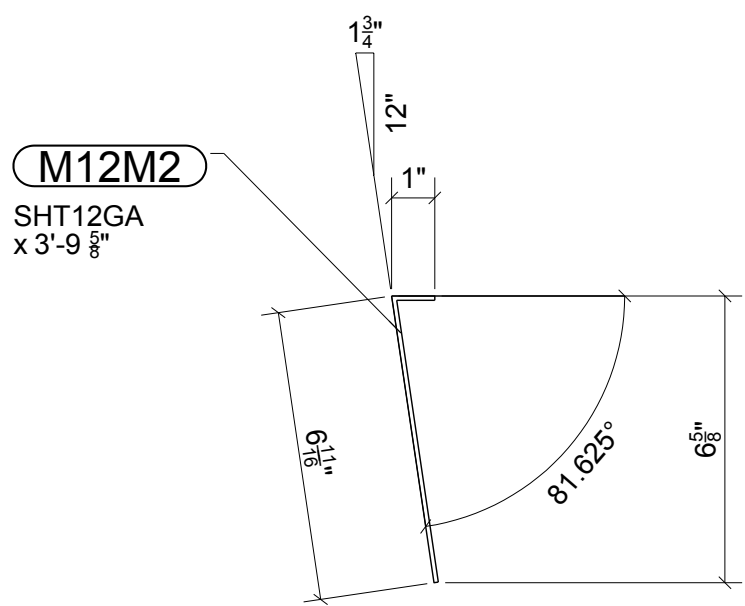
GRID LOCATION	BOTTOM ELEVATION
E/4	0"



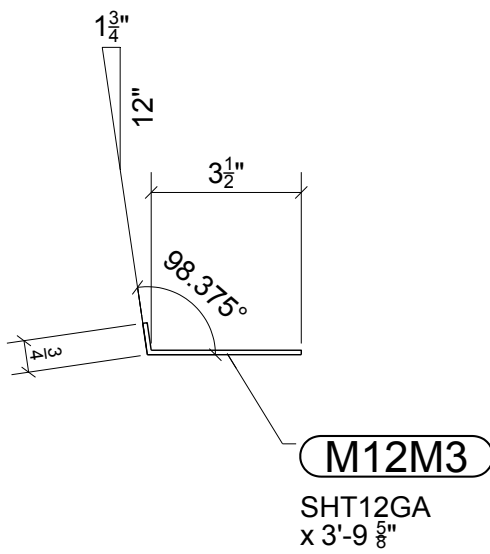
FOR
5/29/2015
FABRICATION



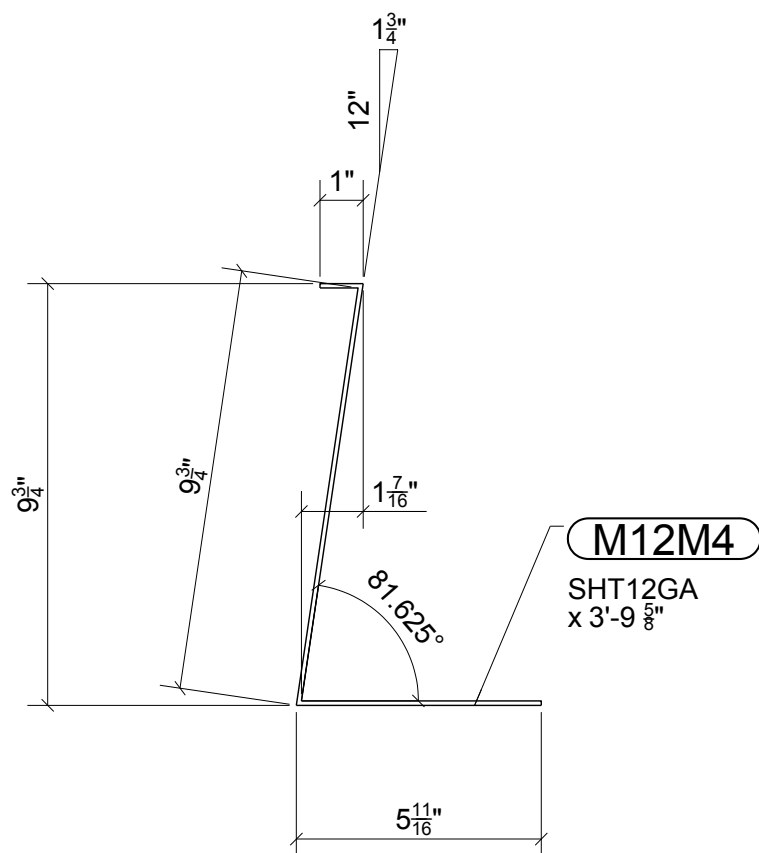
48 - PANS - M12M1



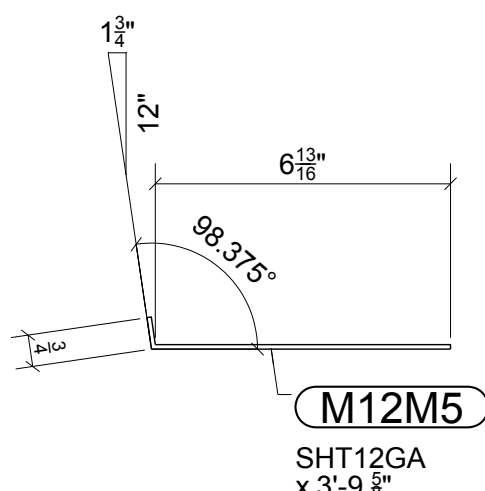
2 - PANS - M12M2



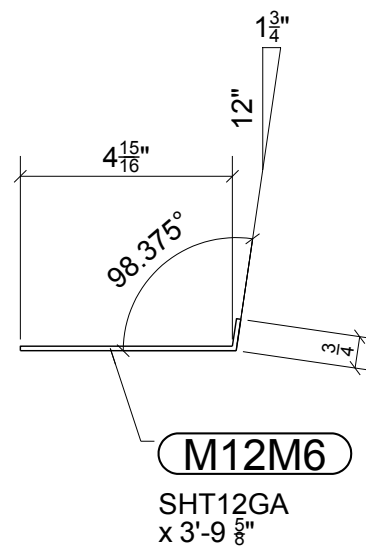
2 - PANS - M12M3



2 - PANS - M12M4



ONE - PAN - M12M5



ONE - PAN - M12M6

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M12M1	48	PANS		29	
M12M1	48	SHT12GAX22 1/16"	3'-9 5/8"	1413	A36
M12M2	2	PANS		10	
M12M2	2	SHT12GAX7 1/2"	3'-9 5/8"	20	A36
M12M3	2	PANS		5	
M12M3	2	SHT12GAX4 1/8"	3'-9 5/8"	11	A36
M12M4	2	PANS		21	
M12M4	2	SHT12GAX16 1/16"	3'-9 5/8"	43	A36
M12M5	1	PAN		10	
M12M5	1	SHT12GAX7 1/2"	3'-9 5/8"	10	A36
M12M6	1	PAN		7	
M12M6	1	SHT12GAX5 9/16"	3'-9 5/8"	7	A36
TOTAL WEIGHT THIS DRAWING				1504	

FOR
5/29/2015
FABRICATION

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	05/29/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT	
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
				CONTRACTOR Choate Construction Co.	
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA	
				MADE BY: www.IntermountainDetailing.com DATE 05/29/2015 CHK'D BY JLS DATE 05/29/2015	
				DETAILS OF	
				Stair Pans	
				JOB NO. SHEET NO.	
				02-15 M12	



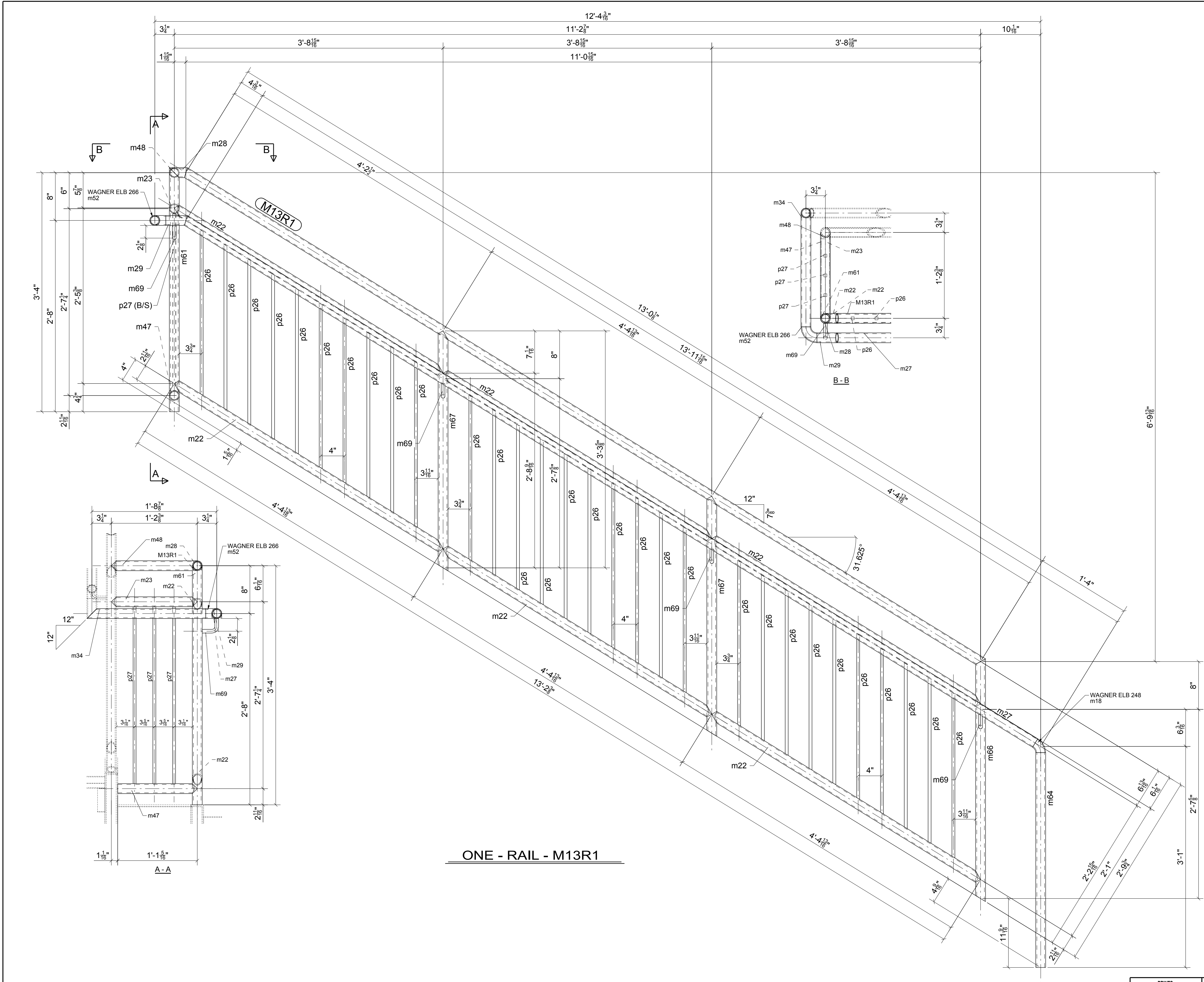
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Beimont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø





ONE - RAIL - M13R1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M13R1	1	RAIL		241	BEV-2
M13R1	1	PIPE 1-1/4 SCH40	13'-0 13/16"	28	A53-GR.B
m18	1	WAGNER ELB 248 BOI		0	A53
m22	6	PIPE 1-1/4 SCH40	4'-4 13/16"	57	A53-GR.B
m23	1	PIPE 1-1/4 SCH40	1'-2 3/8"	3	A53-GR.B
m27	1	PIPE 1-1/4 SCH40	13'-11 1/8"	30	A53-GR.B
m28	1	PIPE 1-1/4 SCH40	0'-3"	1	A53-GR.B
m29	1	PIPE 1-1/4 SCH40	0'-3 5/8"	1	A53-GR.B
m34	1	PIPE 1-1/4 SCH40	1'-7 7/8"	4	A53-GR.B
m47	1	PIPE 1-1/4 SCH40	1'-1 5/16"	2	A53-GR.B
m48	1	PIPE 1-1/4 SCH40	1'-2 3/8"	3	A53-GR.B
m52	1	WAGNER ELB 266 BOI		1	A53
m61	1	PIPE 1-1/4 SCH40	3'-4 13/16"	10	A53-GR.B
m64	1	PIPE 1-1/4 SCH40	2'-11 15/16"	9	A53-GR.B
m66	1	PIPE 1-1/4 SCH40	3'-4 5/8"	10	A53-GR.B
m67	2	PIPE 1-1/4 SCH40	3'-4 3/16"	19	A53-GR.B
m69	4	RBS/8"	0'-3 3/4"	1	A36
p26	30	PL 1/2"x12"	2'-3 3/4"	58	A36
p27	3	PL 1/2"x12"	2'-5 5/8"	6	A36
TOTAL WEIGHT THIS DRAWING				241	

FOR
6/1/2015
FABRICATION

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	06/01/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS			
DATE	APP	SHOP	FIELD



Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

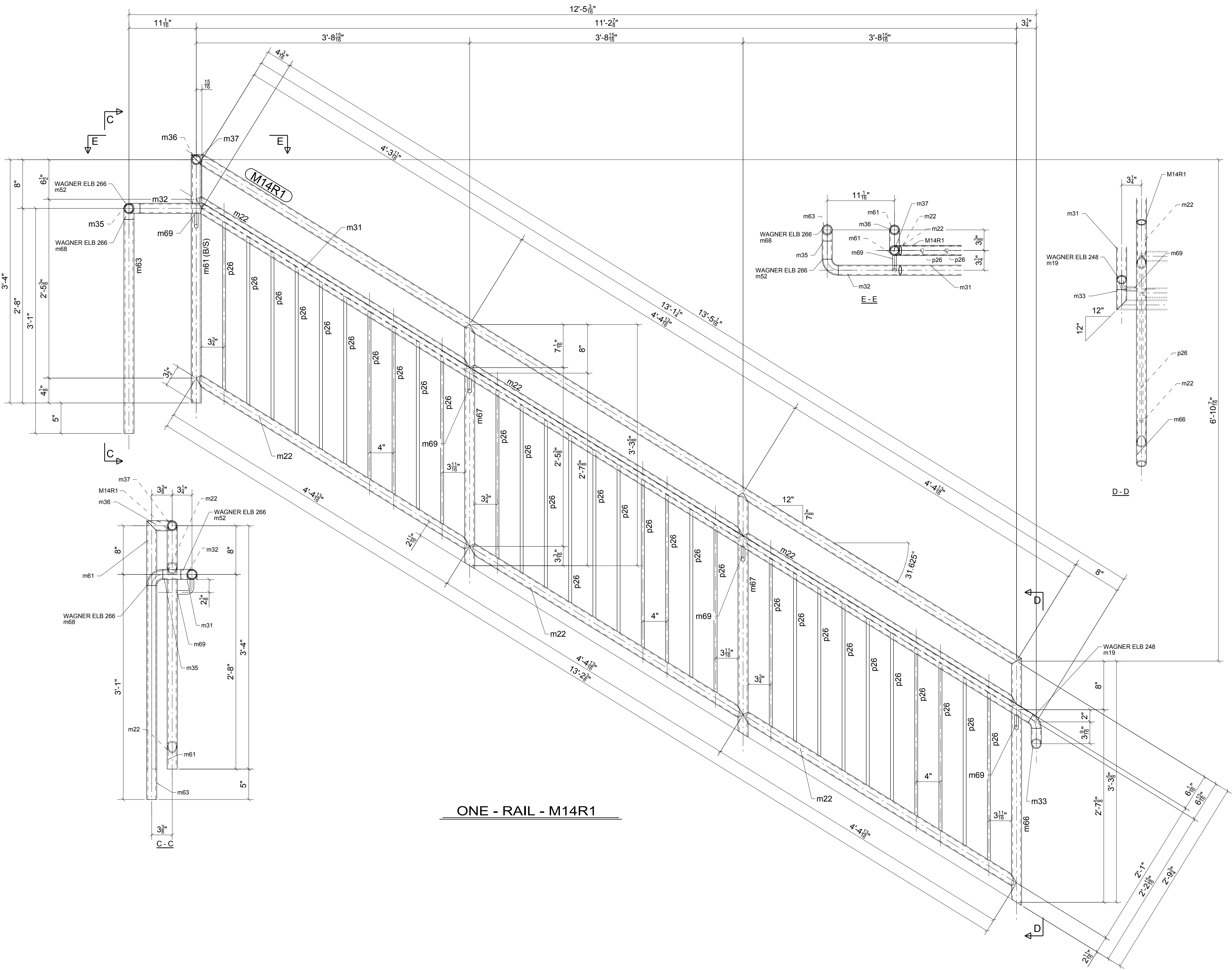
SURFACE PREP. SSSP-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø



PROJECT		CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
CONTRACTOR		Choate Construction Co.	
ARCHITECT		LS3P Associates LTD	ENGINEER Walker Engineering, PA
MADE BY: www.IntermountainDetailing.com		DATE 06/01/2015	CHK'D BY JLS DATE 06/01/2015
DETAILS OF		JOB NO.	SHEET NO.
Stair 2 Rails		02-15	M13



ONE - RAIL - M14R1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M14R1	1	RAIL		236	BEV-2
M14R1	1	PIPE1-1/4SCH40	13'-1 15/16"	28	A53-GR.B
m19	1	WAGNER ELB 248 BOI		0	A53
m22	6	PIPE1-1/4SCH40	4'-4 13/16"	57	A53-GR.B
m31	1	PIPE1-1/4SCH40	13'-4 1/4"	29	A53-GR.B
m32	1	PIPE1-1/4SCH40	0'-10 7/16"	2	A53-GR.B
m33	1	PIPE1-1/4SCH40	0'-3 3/8"	1	A53-GR.B
m35	1	PIPE1-1/4SCH40	0'-2 15/16"	1	A53-GR.B
m36	1	PIPE1-1/4SCH40	0'-4 3/16"	1	A53-GR.B
m37	1	PIPE1-1/4SCH40	0'-2"	0	A53-GR.B
m52	1	WAGNER ELB 266 BOI		1	A53
m61	2	PIPE1-1/4SCH80	3'-4 13/16"	19	A53-GR.B
m63	1	PIPE1-1/4SCH80	2'-11 3/16"	8	A53-GR.B
m66	1	PIPE1-1/4SCH80	3'-4 5/8"	10	A53-GR.B
m67	2	PIPE1-1/4SCH80	3'-4 3/16"	19	A53-GR.B
m68	1	WAGNER ELB 266 BOI		1	A53
m69	4	RBS/8"	0'-3 3/4"	1	A36
p26	30	PL1/2"X1/2"	2'-3 3/4"	58	A36
TOTAL WEIGHT THIS DRAWING				235	

FOR
6/1/2015
FABRICATION

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	06/01/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT		CEENTA Huntersville	
DATE	APP	SHOP	FIELD	CONTRACTOR		Chaoate Construction Co.	
				ARCHITECT		LSP Associates LTD	
				ENGINEER		Walker Engineering, PA	
				MADE BY:		www.IntermountainDetailing.com	DATE 06/01/2015
				CHECKED BY:		JLS	DATE 06/01/2015
				DETAILS OF		JOB NO.	SHEET NO.
				Stair 2 Rails		02-15	M14
						REV. /	



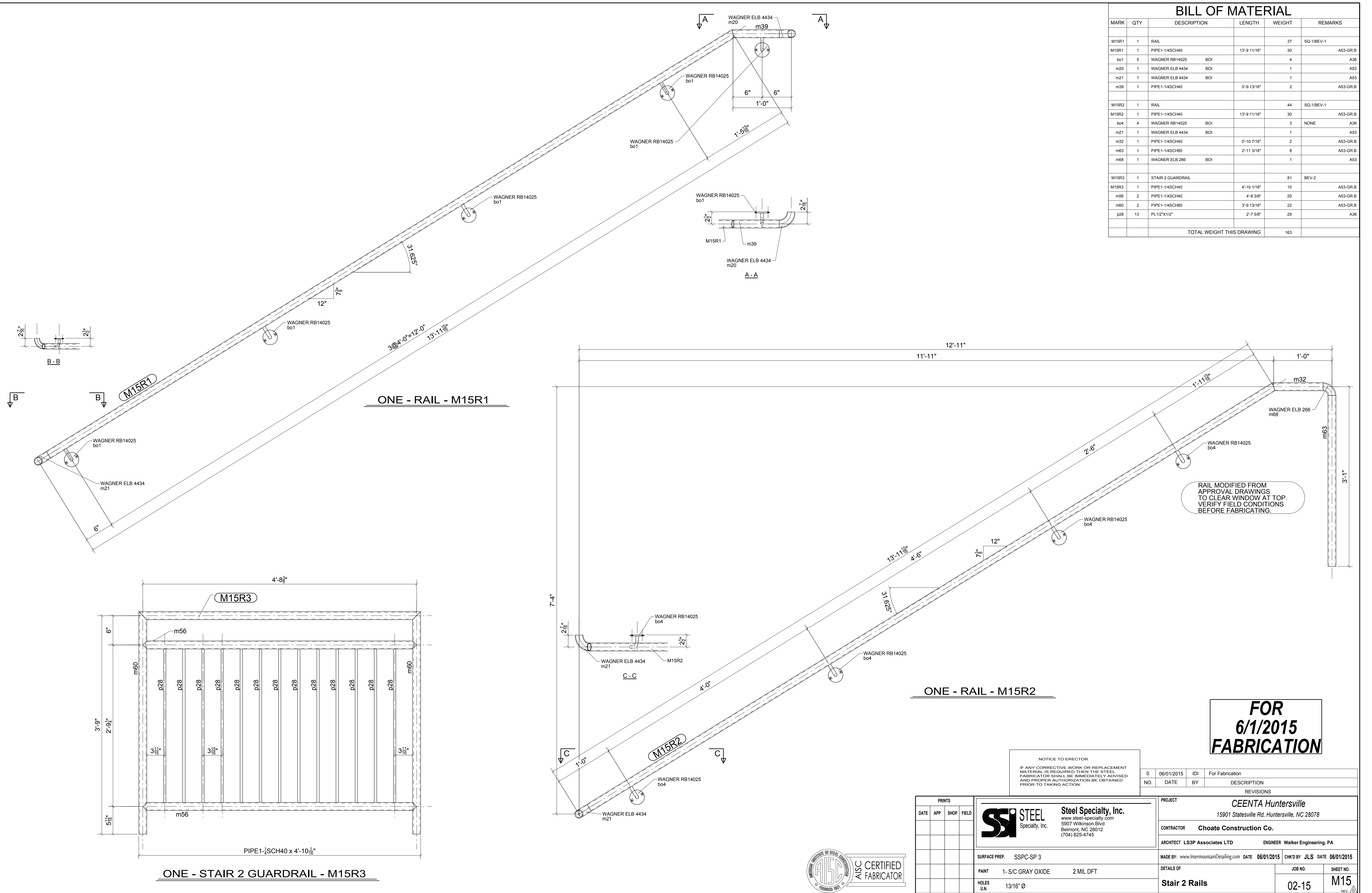
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

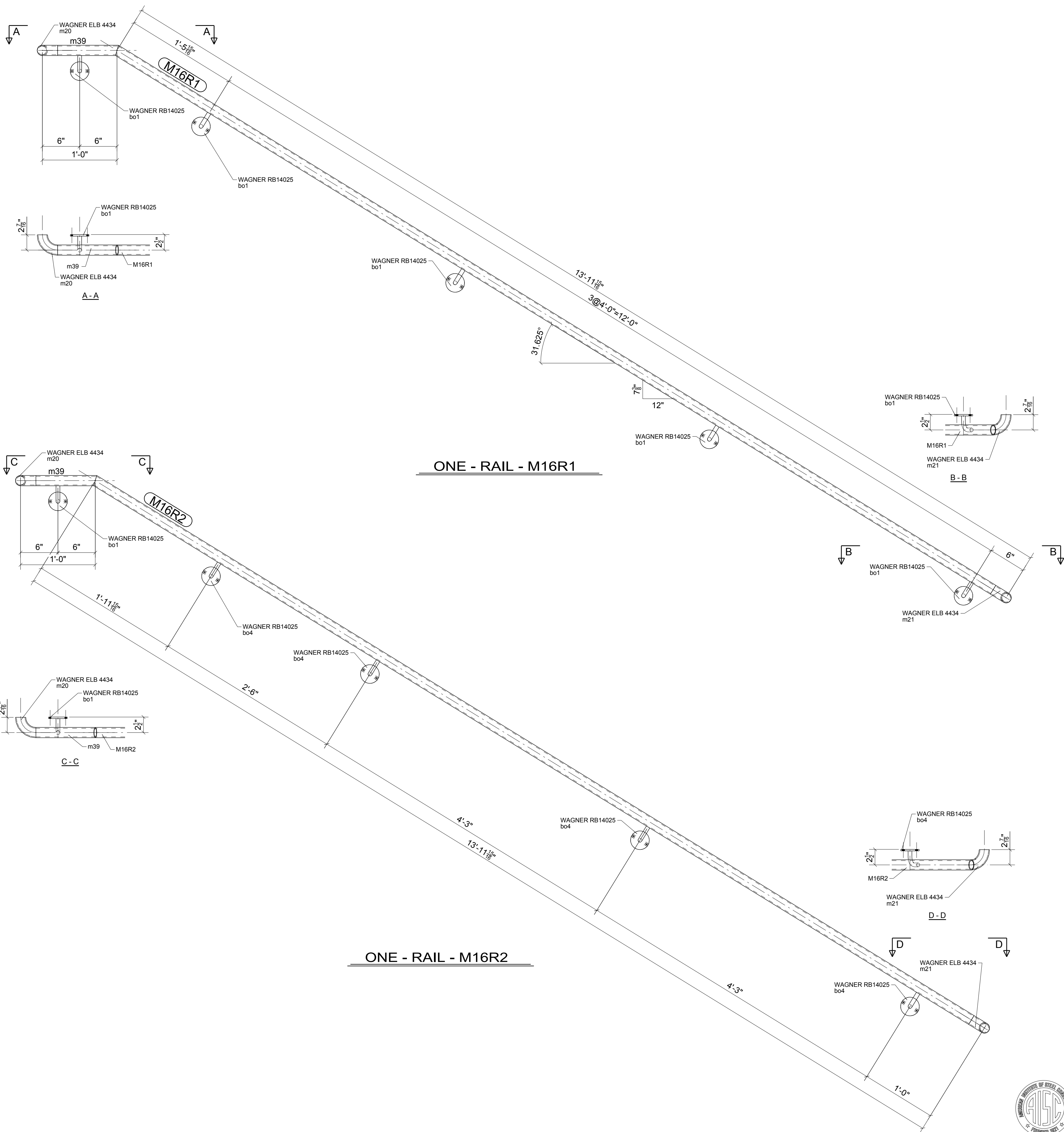
SURFACE PREP. SSSP-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø

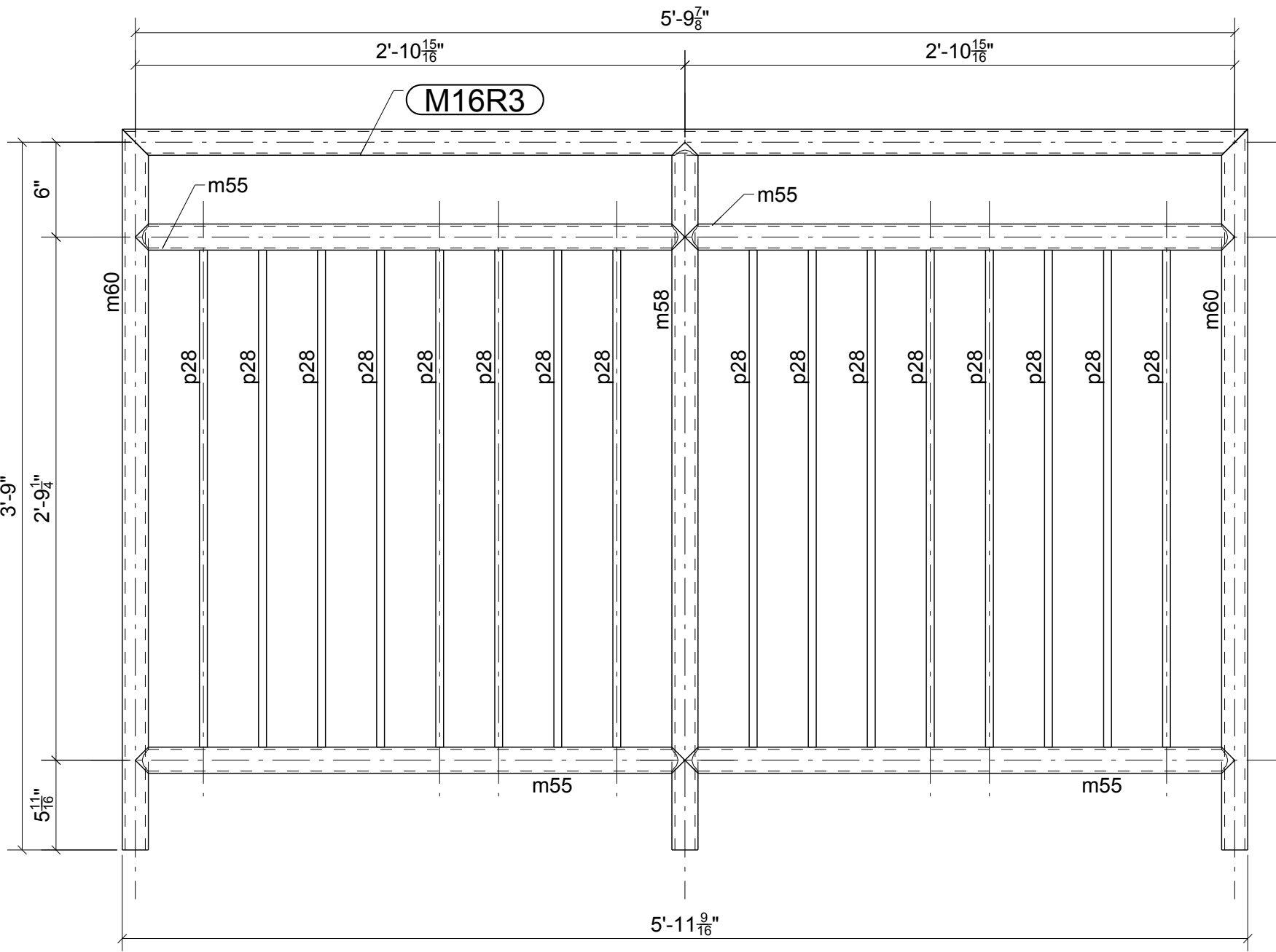






BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M16R1	1	RAIL		37	SQ-1/BEV-1
M16R1	1	PIPE1-1/4SCH40	13'-9 11/16"	30	A53-GR.B
bo1	5	WAGNER RB14025 BOI		4	A36
m20	1	WAGNER ELB 4434 BOI		1	A53
m21	1	WAGNER ELB 4434 BOI		1	A53
m39	1	PIPE1-1/4SCH40	0'-9 13/16"	2	A53-GR.B
M16R2	1	RAIL		37	SQ-1/BEV-1
M16R2	1	PIPE1-1/4SCH40	13'-9 11/16"	30	A53-GR.B
bo1	1	WAGNER RB14025 BOI		1	A36
bo4	4	WAGNER RB14025 BOI		3	NONE A36
m20	1	WAGNER ELB 4434 BOI		1	A53
m21	1	WAGNER ELB 4434 BOI		1	A53
m39	1	PIPE1-1/4SCH40	0'-9 13/16"	2	A53-GR.B
M16R3	1	STAIR 1 GUARDRAIL		106	BEV-2
M16R3	1	PIPE1-1/4SCH40	5'-11 9/16"	13	A53-GR.B
m55	4	PIPE1-1/4SCH40	2'-10 15/16"	25	A53-GR.B
m58	1	PIPE1-1/4SCH80	3'-9"	11	A53-GR.B
m60	2	PIPE1-1/4SCH80	3'-9 13/16"	22	A53-GR.B
p28	16	PL1/2"X1/2"	2'-7 5/8"	36	A36
TOTAL WEIGHT THIS DRAWING				180	



ONE - STAIR 1 GUARDRAIL - M16R3

FOR
6/1/2015
FABRICATION

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	06/01/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT	
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078	
				CONTRACTOR Choate Construction Co.	
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA	
				MADE BY: www.IntermountainDetailing.com DATE 06/01/2015 CHK'D BY JLS DATE 06/01/2015	
				DETAILS OF Stair 1 Rails	
				JOB NO. 02-15 SHEET NO. M16	
				REV. 1	



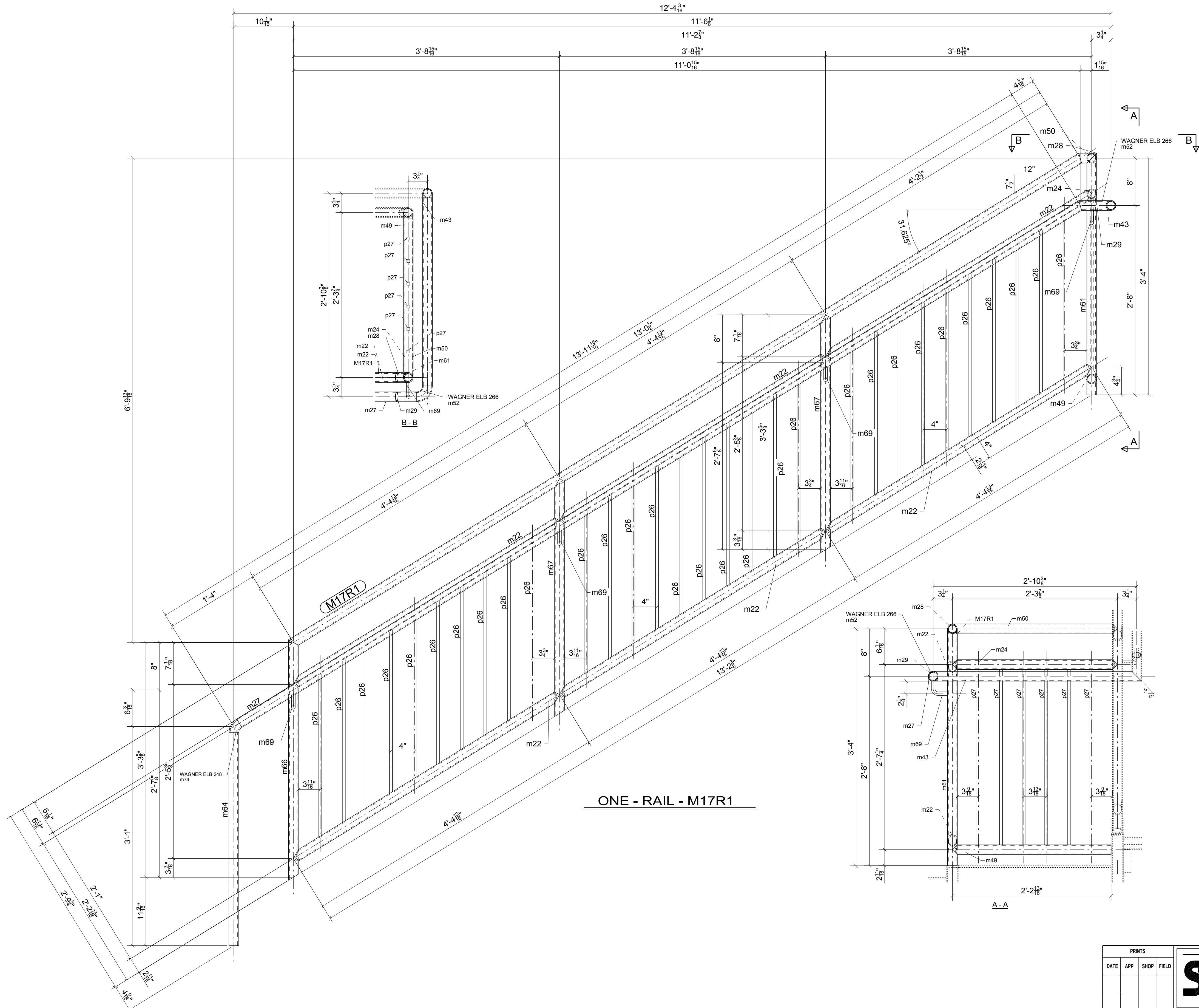
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Beimont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø





BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M17R1	1	RAIL		257	BEV-2
M17R1	1	PIPE1-1/4SCH40	13'-0 13/16"	28	A53-GR.B
m22	6	PIPE1-1/4SCH40	4'-4 13/16"	57	A53-GR.B
m24	1	PIPE1-1/4SCH40	2'-3 7/8"	5	A53-GR.B
m27	1	PIPE1-1/4SCH40	13'-11 1/16"	30	A53-GR.B
m28	1	PIPE1-1/4SCH40	0'-3"	1	A53-GR.B
m29	1	PIPE1-1/4SCH40	0'-3 5/8"	1	A53-GR.B
m43	1	PIPE1-1/4SCH40	2'-9 3/8"	6	A53-GR.B
m49	1	PIPE1-1/4SCH40	2'-2 13/16"	5	A53-GR.B
m50	1	PIPE1-1/4SCH40	2'-3 7/8"	5	A53-GR.B
m52	1	WAGNER ELB 266 BOI		1	A53
m61	1	PIPE1-1/4SCH80	3'-4 13/16"	10	A53-GR.B
m64	1	PIPE1-1/4SCH80	2'-11 15/16"	9	A53-GR.B
m66	1	PIPE1-1/4SCH80	3'-4 5/8"	10	A53-GR.B
m67	2	PIPE1-1/4SCH80	3'-4 3/16"	19	A53-GR.B
m69	4	RB5/8"	0'-3 3/4"	1	A36
m74	1	WAGNER ELB 248 BOI		0	A53
p26	30	PL1/2"X1/2"	2'-3 3/4"	58	A36
p27	6	PL1/2"X1/2"	2'-5 5/8"	13	A36
TOTAL WEIGHT THIS DRAWING				257	

FOR
6/1/2015
FABRICATION

NOTICE TO ERECTOR
IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

PRINTS			
DATE	APP	SHOP	FIELD

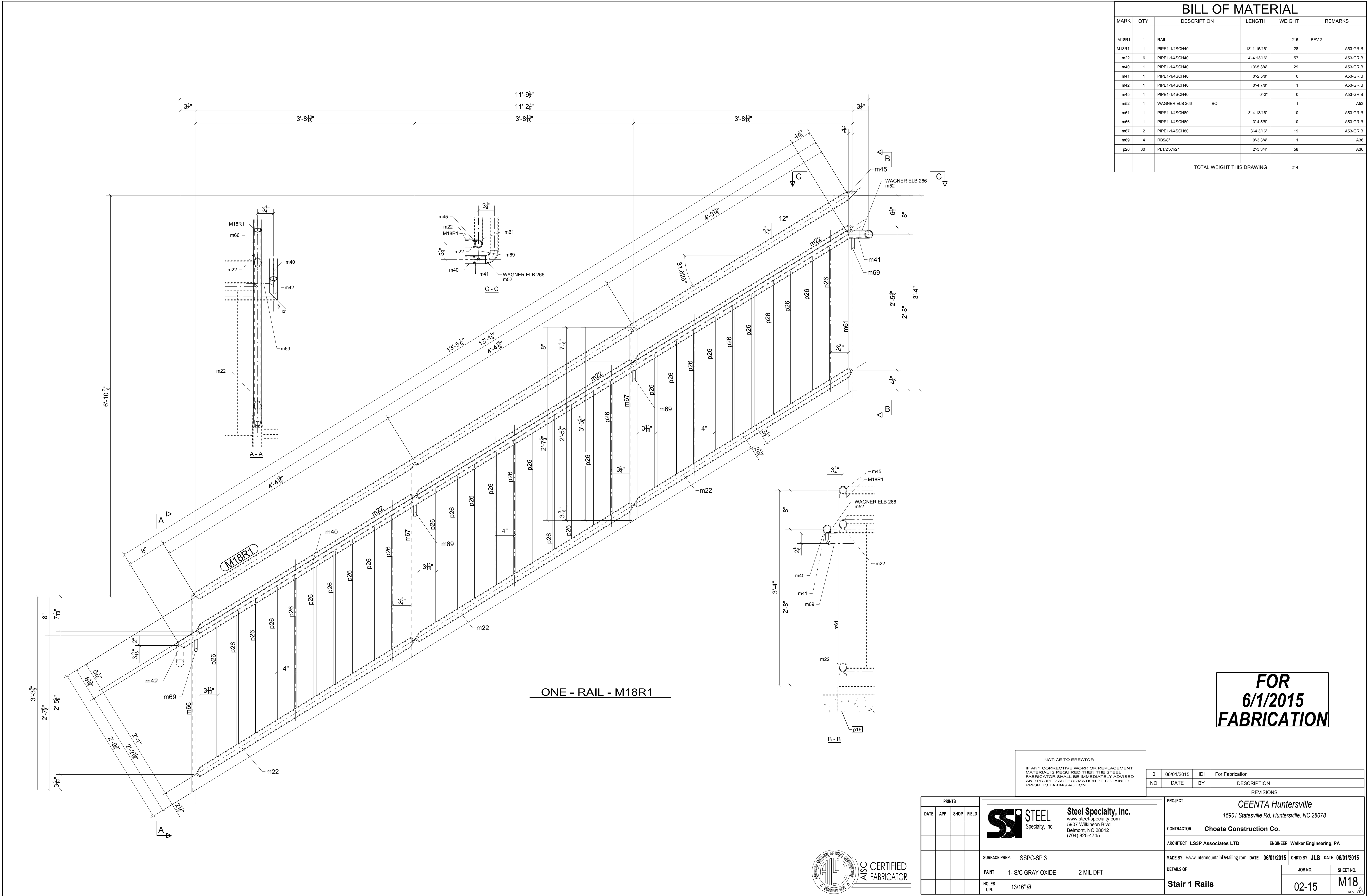


Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP.	SSPC-SP 3	
PAINT	1- S/C GRAY OXIDE	2 MIL DFT
HOLES	U.N.	13/16" Ø

0	06/01/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION
REVISIONS			
PROJECT CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
CONTRACTOR Choate Construction Co.			
ARCHITECT LS3P Associates LTD		ENGINEER Walker Engineering, PA	
MADE BY: www.IntermountainDetailing.com		DATE 06/01/2015	CHK'D BY JLS
DETAILS OF Stair 1 Rails		DATE 06/01/2015	SHEET NO. M17
		JOB NO. 02-15	REV 1





BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
M18R1	1	RAIL		215	BEV-2
M18R1	1	PIPE1-1/4SCH40	13'-1 15/16"	28	A53-GR.B
m22	6	PIPE1-1/4SCH40	4'-4 13/16"	57	A53-GR.B
m40	1	PIPE1-1/4SCH40	13'-5 3/4"	29	A53-GR.B
m41	1	PIPE1-1/4SCH40	0'-2 5/8"	0	A53-GR.B
m42	1	PIPE1-1/4SCH40	0'-4 7/8"	1	A53-GR.B
m45	1	PIPE1-1/4SCH40	0'-2"	0	A53-GR.B
m52	1	WAGNER ELB 266	BOI	1	A53
m61	1	PIPE1-1/4SCH80	3'-4 13/16"	10	A53-GR.B
m66	1	PIPE1-1/4SCH80	3'-4 5/8"	10	A53-GR.B
m67	2	PIPE1-1/4SCH80	3'-4 3/16"	19	A53-GR.B
m69	4	RBS6"	0'-3 3/4"	1	A36
p26	30	PL1/2"X1/2"	2'-3 3/4"	58	A36
TOTAL WEIGHT THIS DRAWING				214	

FOR
6/1/2015
FABRICATION

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	06/01/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION

REVISIONS

PRINTS				PROJECT			
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
				CONTRACTOR Choate Construction Co.			
				ARCHITECT LS3P Associates LTD ENGINEER Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com DATE 06/01/2015		CHK'D BY JLS DATE 06/01/2015	
				DETAILS OF Stair 1 Rails		JOB NO. 02-15	
						SHEET NO. M18	
						REV. 1	



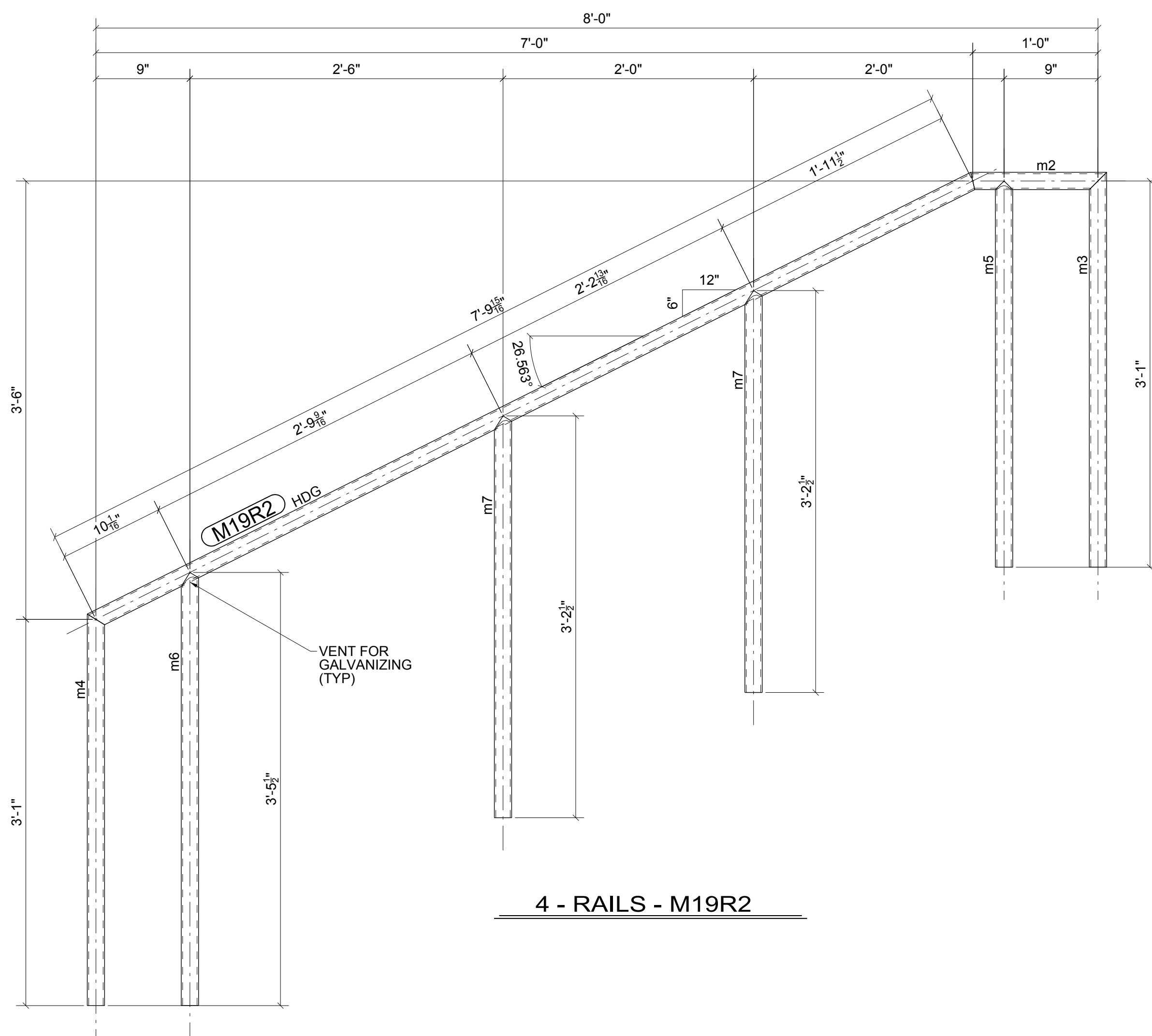
Steel Specialty, Inc.
www.steel-specialty.com
5507 Wilkinson Blvd
Belmont, NC 28012
(704) 825-4745

SURFACE PREP. SSPC-SP 3

PAINT 1- S/C GRAY OXIDE 2 MIL DFT

HOLES U.N. 13/16" Ø





FIELD BOLTS REQUIRED

(SHTS M1 thru M19):

Field bolts 0% has been added to the field bolt totals.

2B- BOLT 3/8" DIA A325 1"
8- BOLT 3/8" DIA A325 1"
3C- WASHER 3/8" HARDENED PLAIN
3B- NUT 3/8" HEAVY HEX
12- LAG SCREW 3/8" DIA A307 3"
3B- WD SCREW OVAL HEAD 14X2 1/2"
10- WEDGE ANC 1/2X3 1/2"
8- WEDGE ANC 1/2X5 1/2"

**FOR
6/1/2015
FABRICATION**

NOTICE TO ERECTOR

IF ANY CORRECTIVE WORK OR REPLACEMENT MATERIAL IS REQUIRED THEN THE STEEL FABRICATOR SHALL BE IMMEDIATELY ADVISED AND PROPER AUTHORIZATION BE OBTAINED PRIOR TO TAKING ACTION.

0	06/01/2015	IDI	For Fabrication
NO.	DATE	BY	DESCRIPTION
REVISIONS			

PRINTS				PROJECT			
DATE	APP	SHOP	FIELD	CEENTA Huntersville 15901 Statesville Rd, Huntersville, NC 28078			
 STEEL Specialty, Inc. www.steel-specialty.com 5907 Wilkinson Blvd Belmont, NC 28012 (704) 825-4745				CONTRACTOR Choate Construction Co.			
				ARCHITECT LSP3 Associates LTD ENGINEER Walker Engineering, PA			
				MADE BY: www.IntermountainDetailing.com DATE 06/01/2015 CHK'D BY JLS DATE 06/01/2015			
SURFACE PREP. SSPC-SP 3				DETAILS OF Stair 1 & Entry Rails			
PAINT 1- S/C GRAY OXIDE 2 MIL DFT							
HOLES U.N. 13/16" Ø							
				JOB NO. 02-15		SHEET NO. M19 REV. 1	

