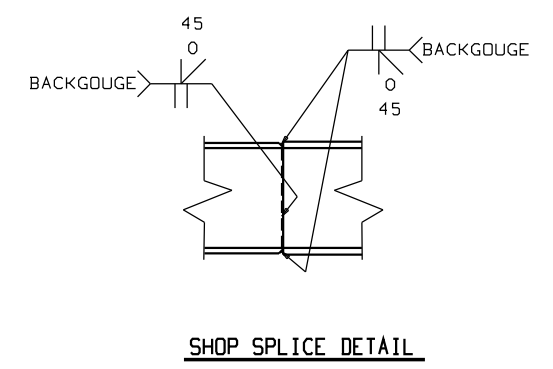
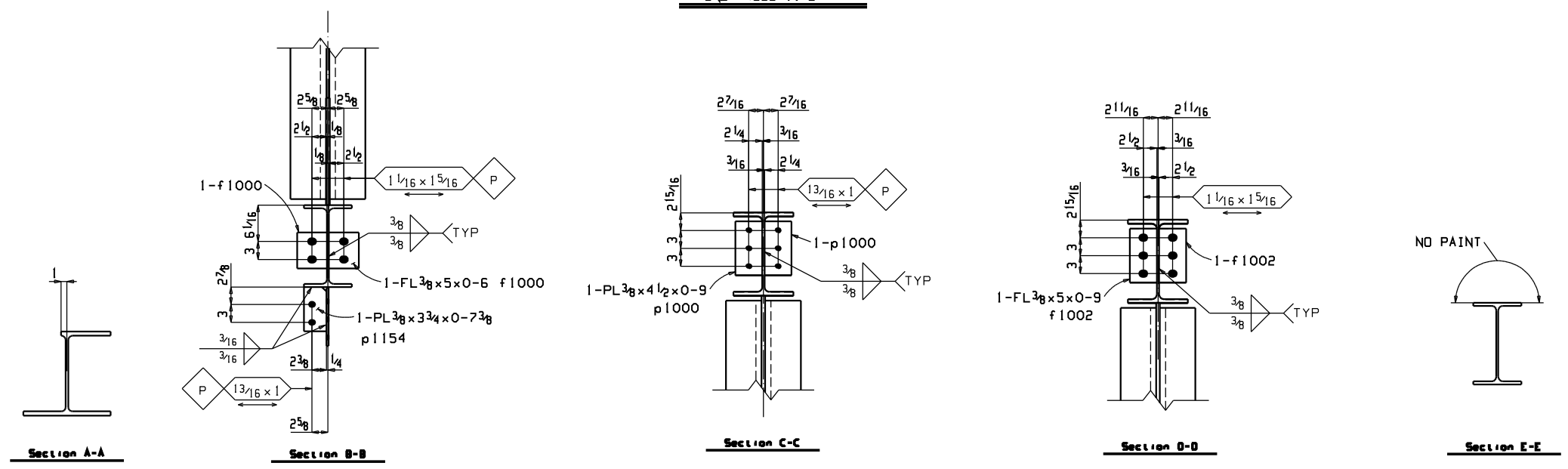
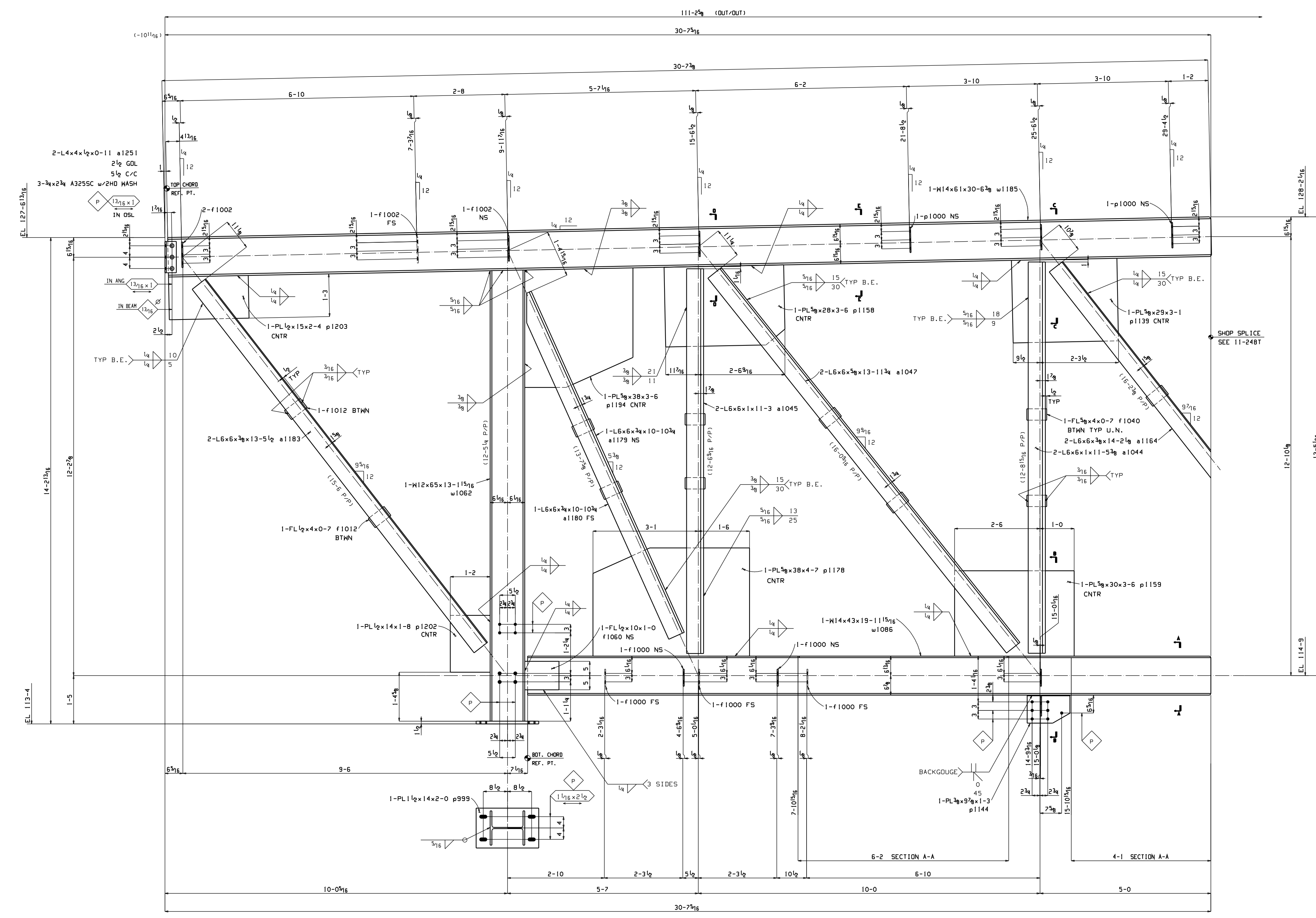


BILL OF MATERIAL

ADVANCE MILL #	SEQ. NO.	SEQ. QUAN	MARK	QUAN.	SHAPE	LENGTH	REMARKS	MT.	WEIGHT
	11	1	11-247T	ONE	TRUSS			9098	9096
w1086		1			W14x43	19 11 ⁵ / ₁₆	A992-50	860	860
w1185		1			W14x61	30 6 ³ / ₈	A992-50	1862	1862
w1062		1			W12x65	13 1 ⁵ / ₁₆	A992-50	855	855
a1044		2			L6x6x1	11 5 ³ / ₈	A36	428	856
a1045		2			L6x6x1	11 3	A36	421	842
a1179		1			L6x6x3/4	10 10 ³ / ₄	A36	313	313
a1180		1			L6x6x3/4	10 10 ³ / ₄	A36	313	313
a1047		2			L6x6x3/8	13 11 ³ / ₄	A36	338	677
a1164		2			L6x6x3/8	14 2 ¹ / ₈	A36	211	422
a1183		2			L6x6x3/8	13 5 ¹ / ₂	A36	201	401
a1251		2			L4x4x1/2	0 11	A36	12	23
p1203		1			PL 1/2x15	2 4	A572-50	60	60
p1194		1			PL 3/8x38	3 6	A572-50	283	283
p1178		1			PL 3/8x38	4 7	A572-50	370	370
p1159		1			PL 3/8x30	3 6	A572-50	223	223
p1158		1			PL 3/8x28	3 6	A572-50	208	208
p1139		1			PL 3/8x29	3 1	A572-50	190	190
f1040		9			FL 3/8x4	0 7	A572-50	5	45
p1202		1			PL 1/2x14	1 8	A572-50	40	40
f1060		1			FL 1/2x10	1 0	A572-50	17	17
f1012		2			FL 3/8x4	0 7	A572-50	4	8
p1144		1			PL 3/8x9 3/8	1 3	A572-50	16	16
f1002		6			FL 3/8x5	0 9	A572-50	5	29
f1000		7			FL 3/8x5	0 6	A572-50	3	21
p1000		4			PL 3/8x4 1/2	0 9	A572-50	4	16
p1154		1			PL 3/8x3 3/4	0 7 3/8	A572-50	3	3
p999		1			PL 1/2x14	2 0	A572-50	143	143
					3 3/4 Dia A325SC	0 2 3/4	2HD WASH		
					FIELD BOLTS				
					6 3/4 Dia A325N	0 2 3/4	2HD WASH		



SHOP SPICE TRUSSES 11-247T, 11-248T, & 11-249T. SEE SPICE DETAIL ABOVE

NO PAINT WITHIN 3" OF OPEN HOLES UNLESS NOTED

REVISION & DISTRIBUTION BOX

REV.	DATE	DESCRIPTION	BY	TO APP'L	TO SHOP	TO FIELD

Drawings are submitted for approval in accordance with AISC Manual Ninth Edition - Page 5-229 Paragraph 4.2 and Page 5-250 Section 4.

SHOP NOTES

- 1) ALL RUNNING DIMENSIONS ARE TAKEN FROM THE ϕ LINE.
- 2) ALL GAS RE-ENTRANT CUTS WILL HAVE A RADIUS OF 1/8" UNLESS NOTED
- 3) ALL SHOP BOLTS SHALL BE SNUG TIGHT UNLESS NOTED

MATERIAL: ASTM A572-50 UNLESS NOTED
WELD: E70XX-LH ELECTRODES
OPEN HOLES: 1 3/16 UNLESS NOTED

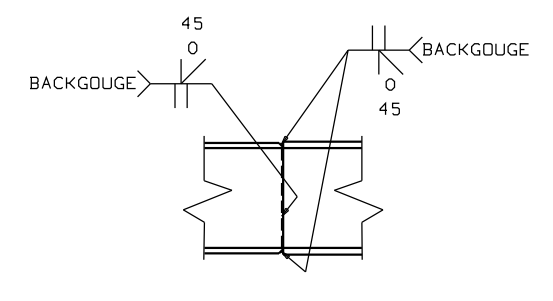
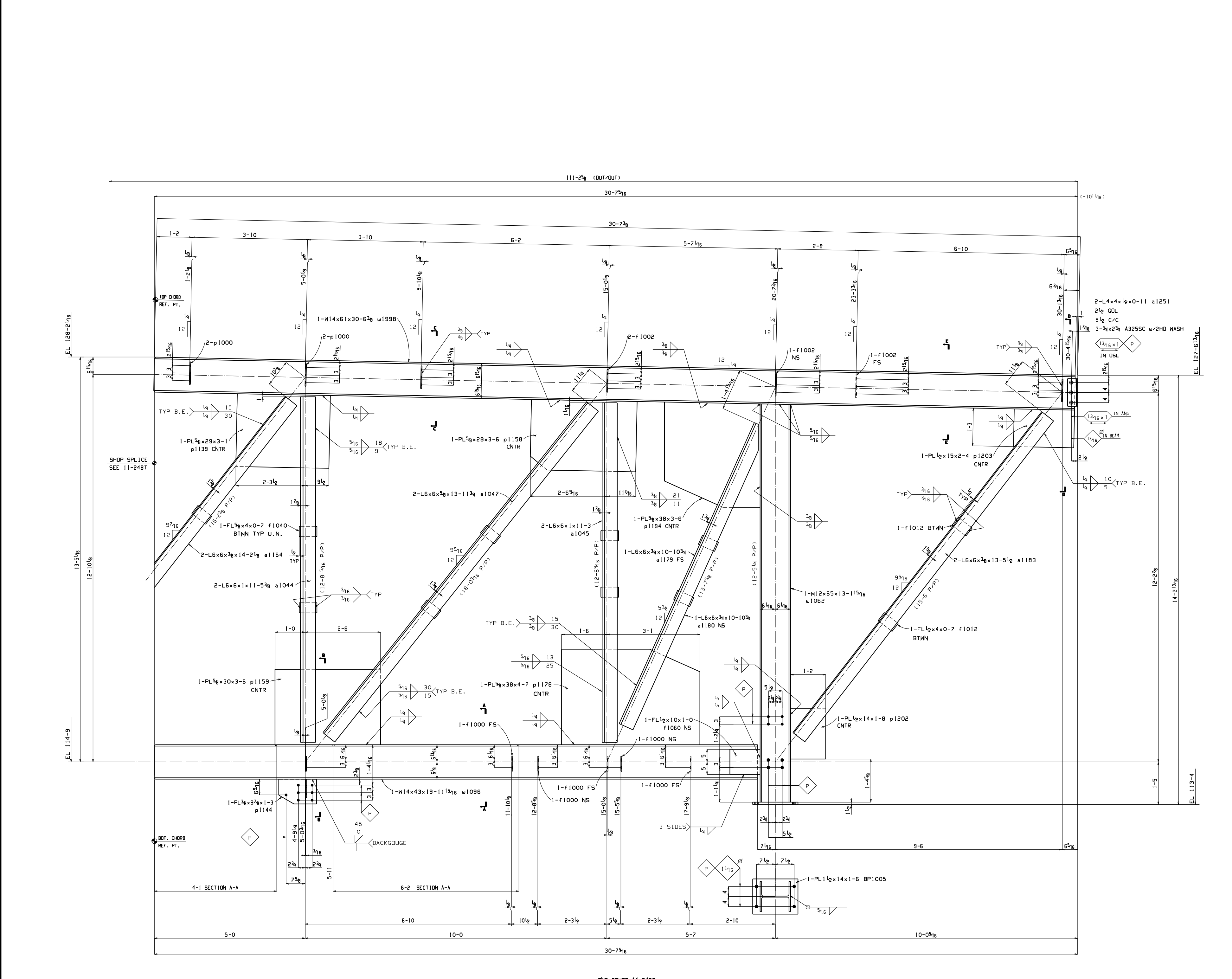
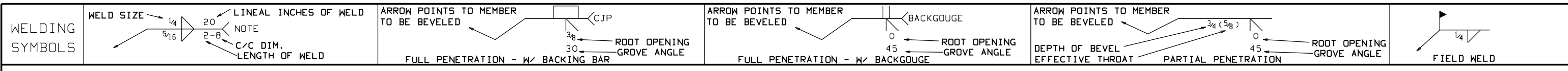
PAINT: PREP: SSPC-SP6
PRIME: SHERWIN WILLIAMS FAST CLAD ZINC, 3.0-5.0 mils DFT
FINISH:

BOLTS: 3/4" DIA., A325N (U.N.D.)
DNG. DESCRIPTION: TRUSS T4 REF. ERECTION DNG: E11-A,-B,-C

CUSTOMER: OVERTURE CENTER
JOB TITLE: OVERTURE CENTER
LOCATION: MADISON, WI

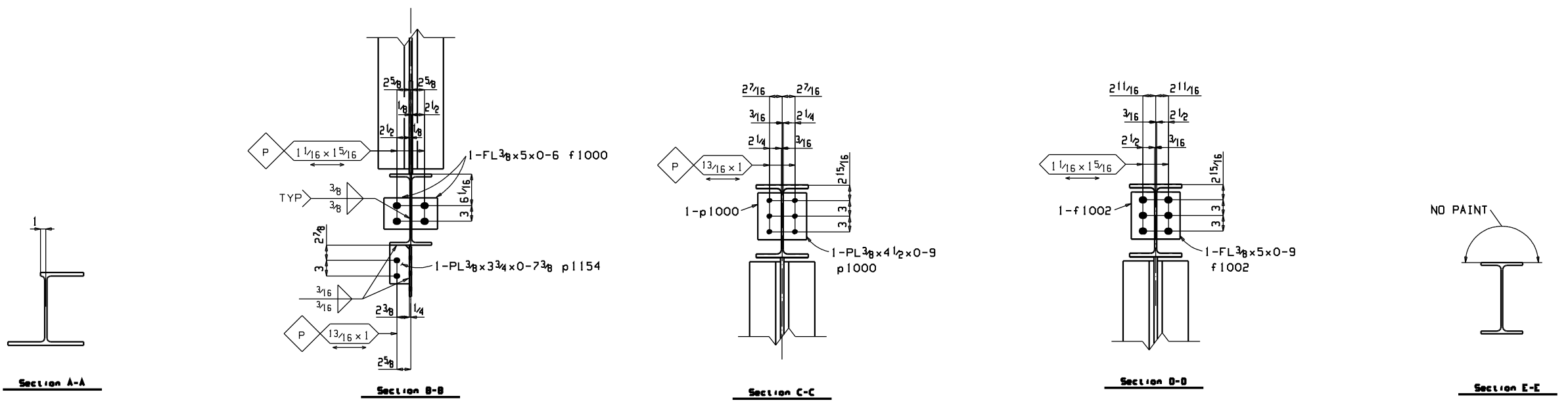
DWG. NO: 11-247
JOB NO:

DRAWN BY: PDI DATE: 7-02 CHK'D BY: CHK DATE: 11-02



SHOP SPLICE TRUSSES 11-247T, 11-248T, & 11-249T. SEE SPLICE DETAIL ABOVE

NO PAINT WITHIN 3" OF OPEN HOLES UNLESS NOTED



BILL OF MATERIAL

ADVANCE	SEQ. NO.	SEQ. MARK	QUAN.	SHAPE	LENGTH	REMARKS	MT.	WEIGHT		
MILL #	NO.	QUAN	TOTAL				UNIT	TOTAL		
	11	1	11-248T	ONE	TRUSS			9070	9068	
					W14x43	19	11 ¹⁵ / ₁₆	A992-50	860	860
					W14x61	30	6 ³ / ₈	A992-50	1862	1862
					W12x65	13	1 ⁵ / ₁₆	A992-50	855	855
					L6x6x1	11	5 ³ / ₈	A36	428	856
					L6x6x1	11	3	A36	421	842
					L6x6x ³ / ₄	10	10 ³ / ₄	A36	313	313
					L6x6x ³ / ₄	10	10 ³ / ₄	A36	313	313
					L6x6x ³ / ₈	13	11 ³ / ₄	A36	338	677
					L6x6x ³ / ₈	14	2 ¹ / ₈	A36	211	422
					L6x6x ³ / ₈	13	5 ¹ / ₂	A36	201	401
					L4x4x ¹ / ₂	0	11	A36	12	23
					PL1 ¹ / ₂ x14	1	6	A572-50	107	107
					PL ³ / ₈ x38	3	6	A572-50	283	283
					PL ³ / ₈ x38	4	7	A572-50	370	370
					PL ³ / ₈ x20	3	6	A572-50	223	223
					PL ³ / ₈ x28	3	6	A572-50	208	208
					PL ³ / ₈ x29	3	1	A572-50	190	190
					FL ³ / ₈ x4	0	7	A572-50	5	45
					PL ³ / ₈ x15	2	4	A572-50	60	60
					PL ³ / ₈ x14	1	8	A572-50	40	40
					FL ¹ / ₂ x10	1	0	A572-50	17	17
					FL ³ / ₈ x4	0	7	A572-50	4	8
					PL ³ / ₈ x ⁹ / ₈	1	3	A572-50	16	16
					FL ³ / ₈ x5	0	9	A572-50	5	29
					FL ¹ / ₂ x5	0	6	A572-50	3	21
					PL ³ / ₈ x ¹ / ₂	0	9	A572-50	4	24
					PL ³ / ₈ x ³ / ₄	0	7 ³ / ₈	A572-50	3	3
					$\frac{3}{4}$ Dia A325SC	0	2 ³ / ₄	ZHD WASH		
					FIELD BOLTS					
					$\frac{3}{4}$ Dia A325N	0	2 ³ / ₄	ZHD WASH		

Total weight : 9068

DRAWINGS ARE SUBMITTED FOR APPROVAL IN ACCORDANCE WITH AISC MANUAL NINTH EDITION - PAGE 5-229 PARAGRAPH 4.2 AND PAGE 5-250 SECTION 4.

SHOP NOTES

- ALL RUNNING DIMENSIONS ARE TAKEN FROM THE ϕ LINE.
- ALL GAS RE-ENTRANT CUTS WILL HAVE A RADIUS OF $\frac{1}{4}$ " UNLESS NOTED
- ALL SHOP BOLTS SHALL BE SNUG TIGHT UNLESS NOTED

MATERIAL: ASTM A572-50 UNLESS NOTED
 WELD: E70XX-LH ELECTRODES
 OPEN HOLES: 1³/₁₆ UNLESS NOTED

PAINT: PREP: SSPC-SP6

PRIME: SHERWIN WILLIAMS FAST CLAD ZINC, 3.0-5.0 mils DFT

FINISH:

BOLTS: $\frac{3}{4}$ " DIA., A325N (U.N.D.)

DWG. DESCRIPTION: TRUSS T4 REF. ERECTION DWG: E11-A,-B,-C

REVISION & DISTRIBUTION BOX

REV.	DATE	DESCRIPTION	BY	TO APP'L	TO SHOP	TO FIELD
		ISSUED FOR APPROVAL		PDI		

CUSTOMER: DWG. NO. 11-249
 JOB TITLE: OVERTURE CENTER
 LOCATION: MADISON, WI
 DRAWN BY: PDI DATE: 7-02 CHK'D BY: CHK DATE: 11-02