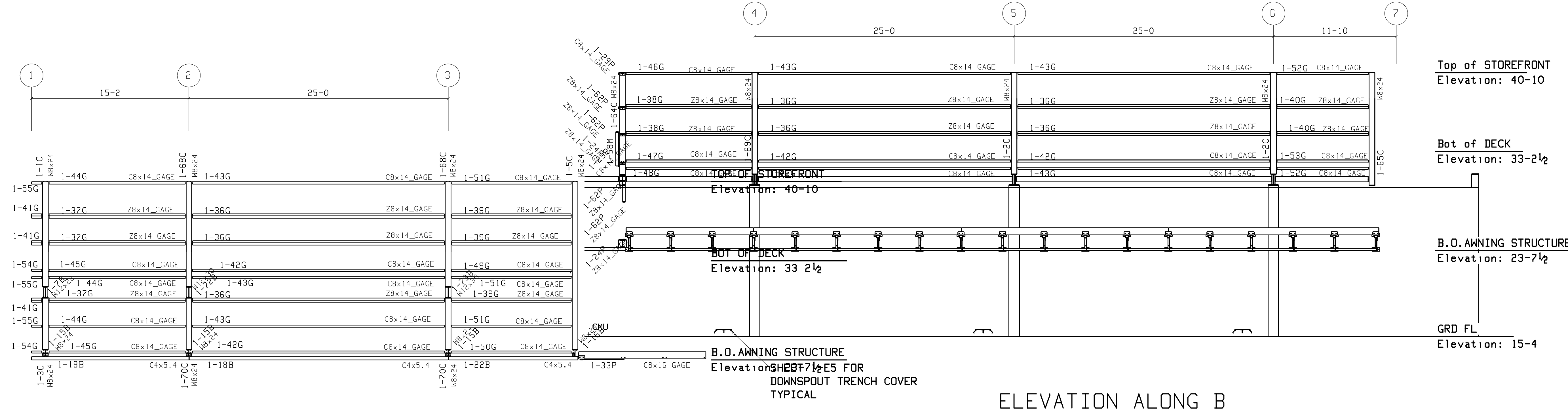


FRAMING PLAN NORTH



ELEVATION ALONG A

ELEVATION ALONG B

NOTES:  
 1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
 2. B.O.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
 3. PLEASE PROVIDE INFORMATION AND VERIFICATIONS INDICATED IN CLOUDED AREAS. CLOUDED NOTES WITH NO REMARKS FROM THE APPROVAL AUTHORITY WILL BE CONSIDERED AS AN AFFIRMATION.

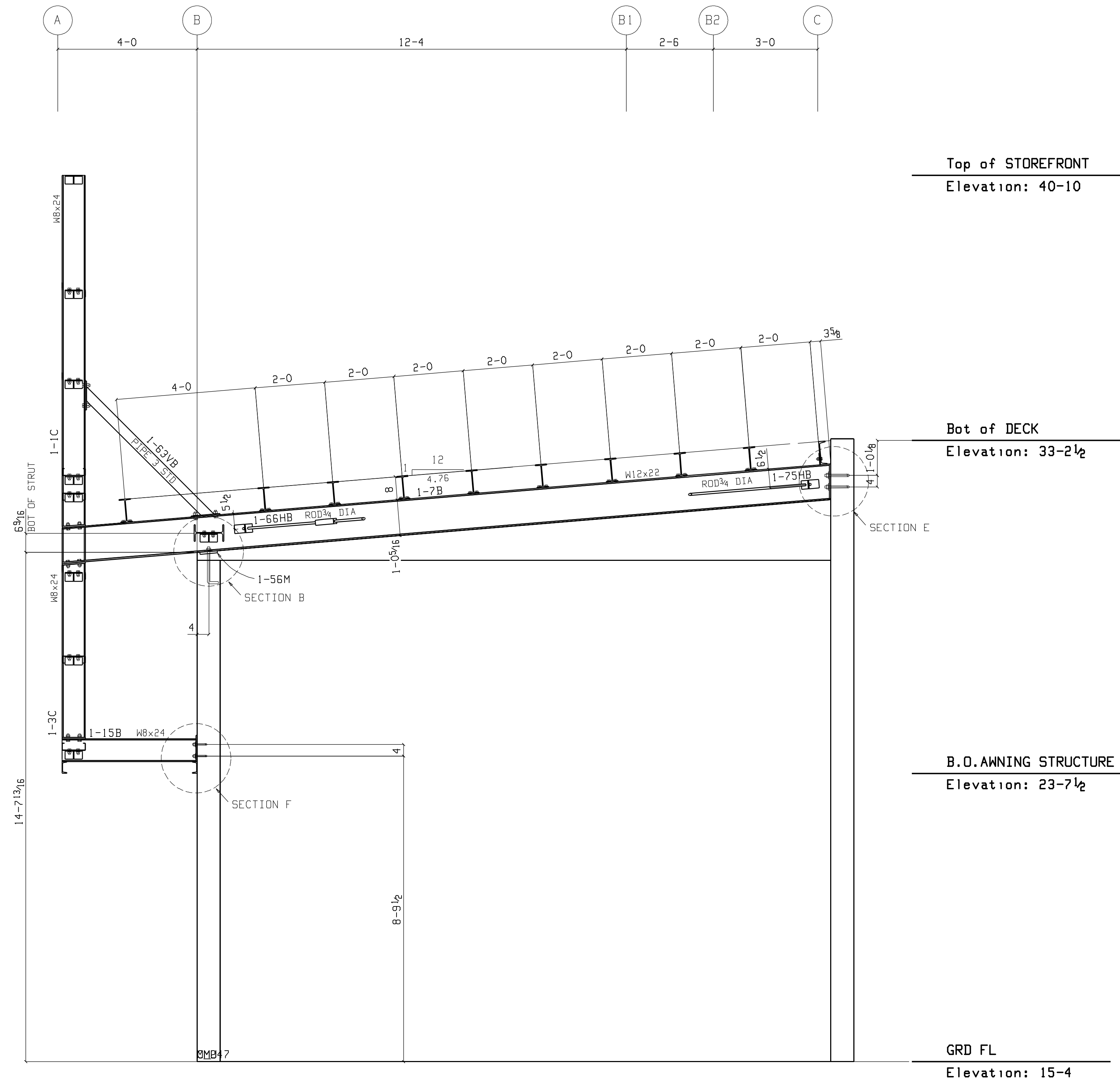
DETAILLING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTsteeldetailing.com

NORTHWEST STEEL FAB  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435  
 REF: S2.3

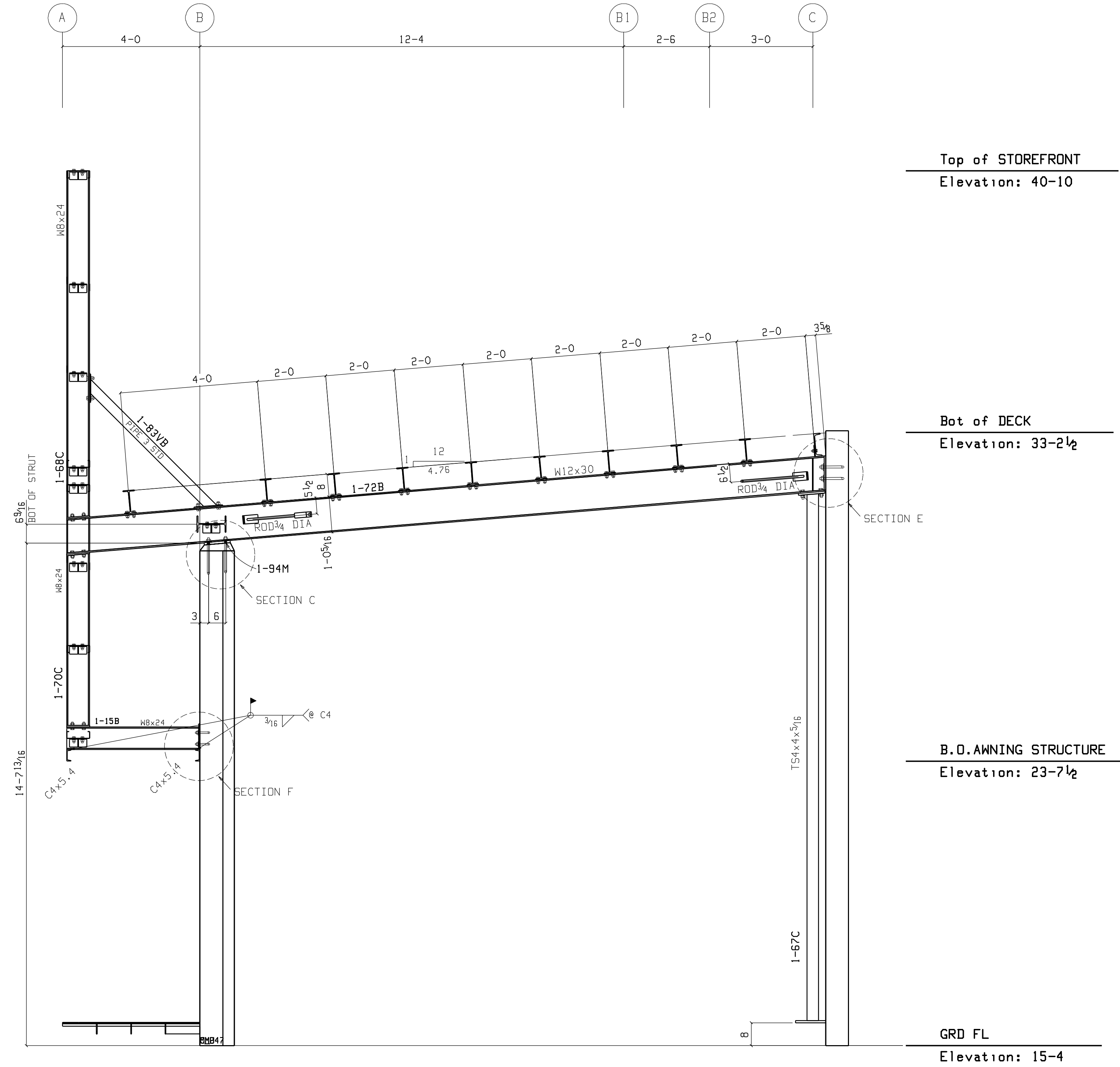
REVISIONS		PROJECT
NO.	DATE	DESCRIPTION
1		TAMURA SUPER MARKET
2		WAIANAE, OAHU, HAWAII
3		CONTRACTOR: PARADISE ERECTORS
4		DESCRIPTION: FRAMING PLAN
5		PLAN LINES 1 TO 8

DWG: LCL	DWG: KB
DATE: 4-20-06	
JOB NO: 955	
ENG NO: 1-E1	

FOR RE-APPROVAL 10-22-07



ELEVATION ALONG 1  
LOOKING NORTH



ELEVATION ALONG 2 & 3  
LOOKING NORTH

NOTES:  
 1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
 2. B.O.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
 3. PLEASE PROVIDE INFORMATION AND VERIFICATIONS INDICATED IN CLOUDED AREAS. CLOUDED NOTES WITH NO REMARKS FROM THE APPROVAL AUTHORITY WILL BE CONSIDERED AS AN AFFIRMATION.

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
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 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

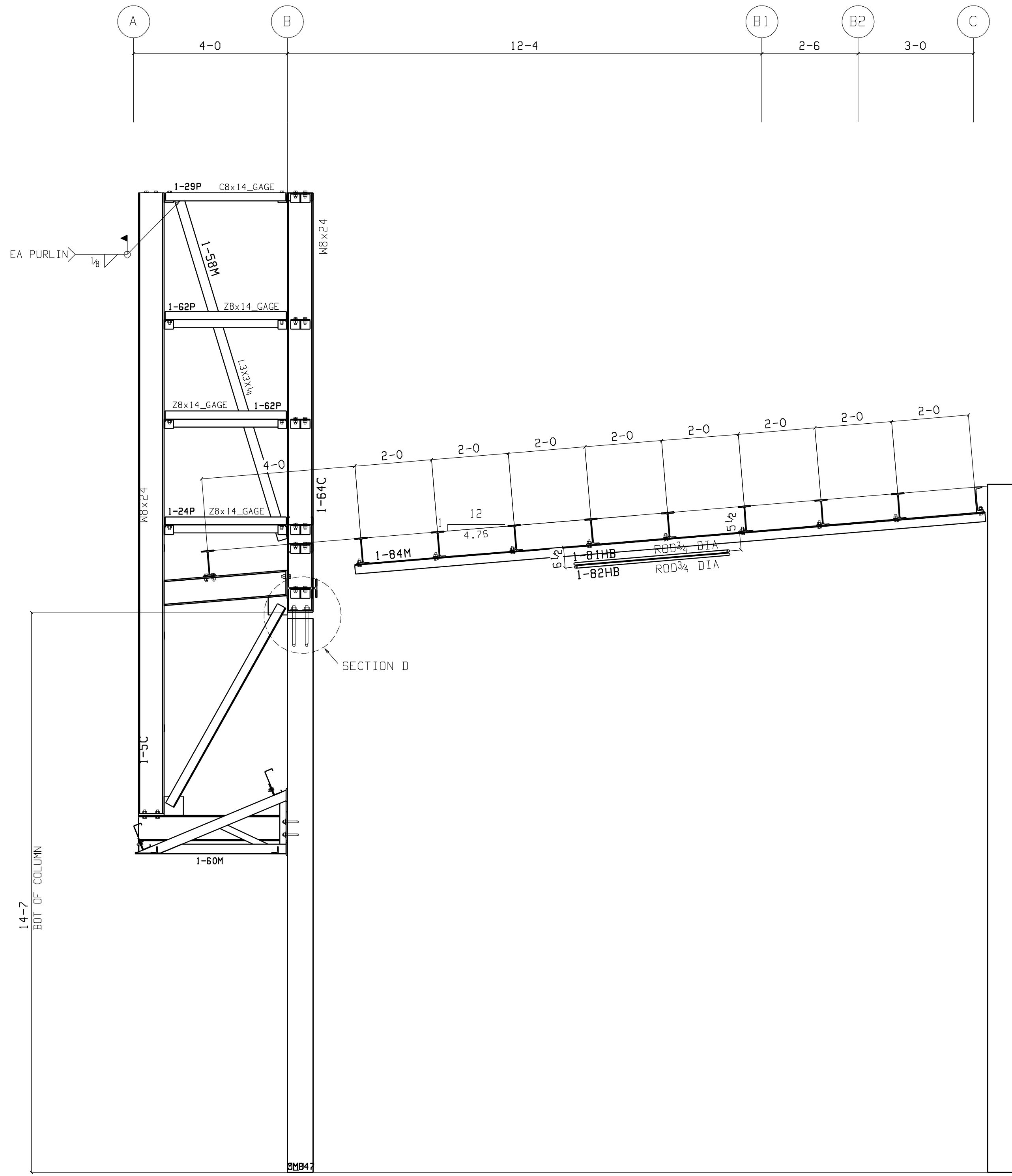
REF: S2.3

REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			

TAMURA SUPER MARKET WAIANA, OAHU, HAWAII		DWG: LCL	DWG: KB
CONTRACTOR: PARADISE ERECTORS		DATE: 4-20-06	JOB NO: 955
DESCRIPTION: ELEVATIONS		DWG NO: 1-E2	

FOR RE-APPROVAL 10-22-07

Oct 22 2007 03:54:33 PM SDS VER: FAB:



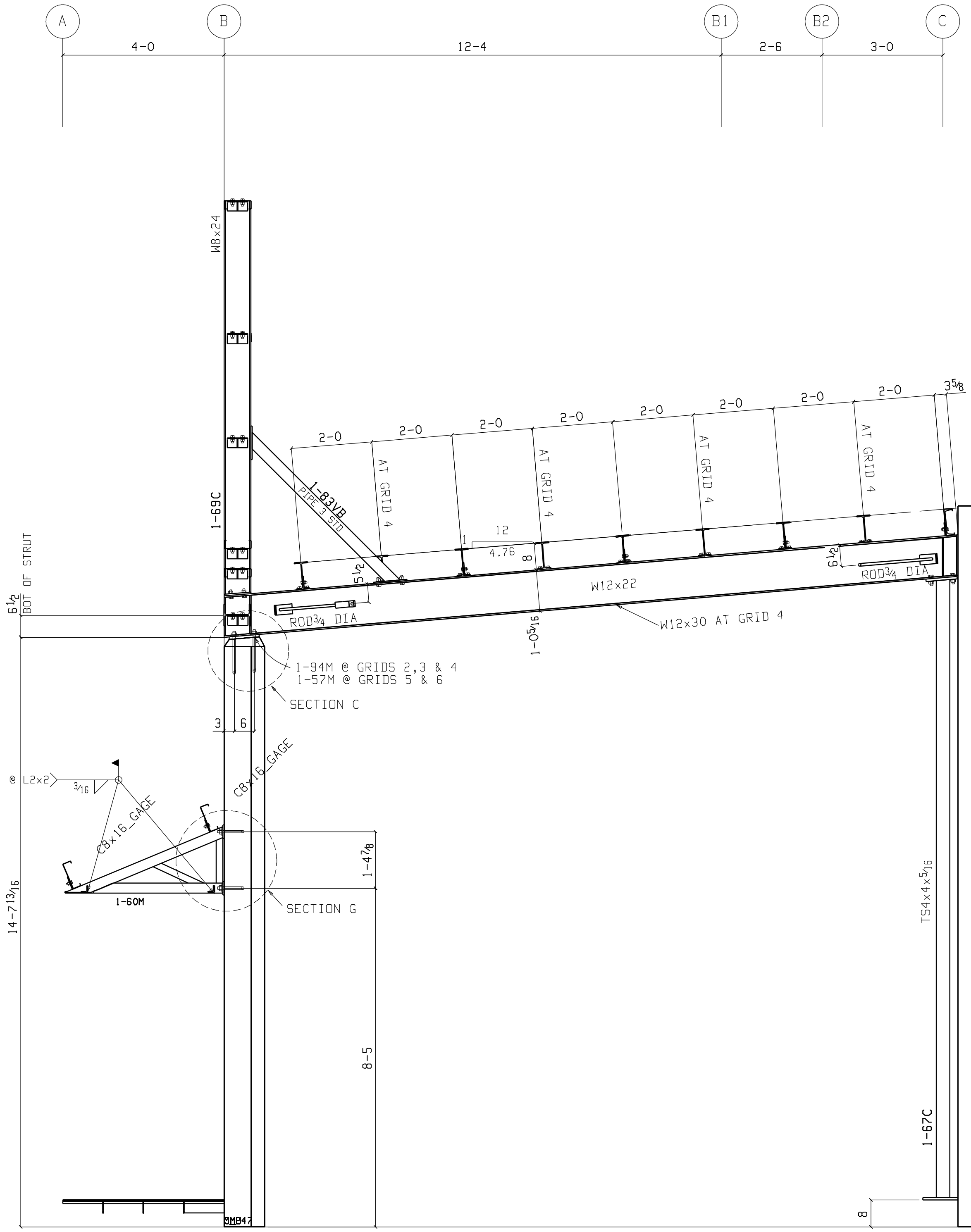
Top of STOREFRONT  
Elevation: 40-10

Bot of DECK  
Elevation: 33-2½

B.O.AWNING STRUCTURE  
Elevation: 23-7½

GRD FL  
Elevation: 15-4

ELEVATION ALONG 3.5  
LOOKING NORTH



Top of STOREFRONT  
Elevation: 40-10

Bot of DECK  
Elevation: 33-2½

B.O.AWNING STRUCTURE  
Elevation: 23-7½

GRD FL  
Elevation: 15-4

ELEVATION ALONG 4 thru 6  
LOOKING NORTH

FOR RE-APPROVAL 10-22-07

NOTES:  
1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
2. B.O.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
3. PLEASE PROVIDE INFORMATION AND VERIFICATIONS INDICATED IN CLOUDED AREAS. CLOUDED NOTES WITH NO REMARKS FROM THE APPROVAL AUTHORITY WILL BE CONSIDERED AS AN AFFIRMATION.

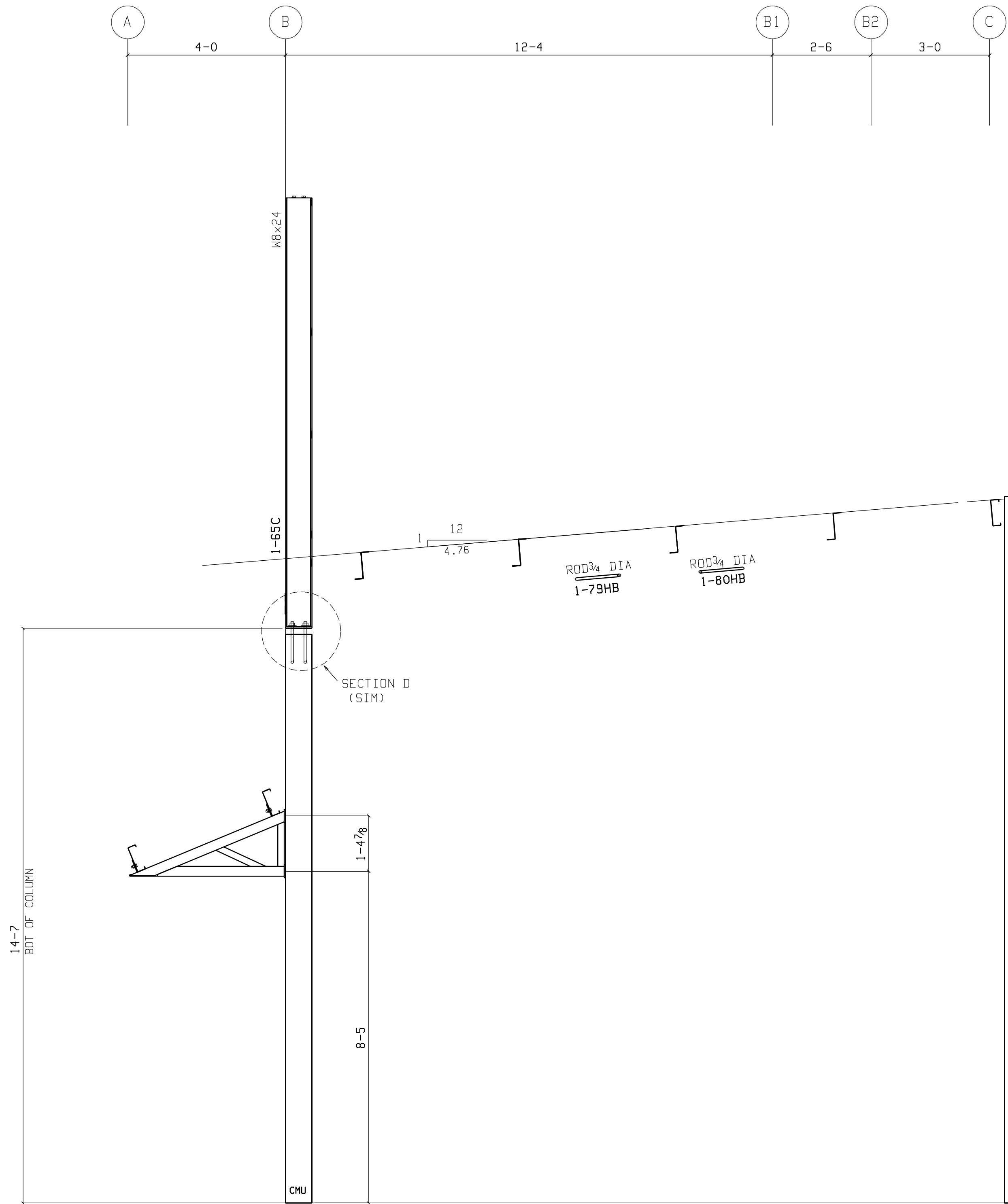
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
(208) 457-8282 fax: (208) 457-8208  
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NORTHWEST STEEL FAB  
PO BOX 113  
COLBERT WA 99005  
PH 509-446-8200 FAX 509-466-1435

REF: S2.3

REVISIONS		PROJECT	
NO.	DATE	CONTRACTOR	DWG NO.
1		TAMURA SUPER MARKET WAIANA, OAHU, HAWAII	
2		PARADISE ERECTORS	4-20-06
3			955
4		ELEVATIONS	1-E3
5			

FAB: 03:54:36 PM SDS VER: Oct 22 2007



ELEVATION ALONG 6.8  
LOOKING NORTH

Top of STOREFRONT  
Elevation: 40-10

Bot of DECK  
Elevation: 33-2½

B.O.AWNING STRUCTURE  
Elevation: 23-7½

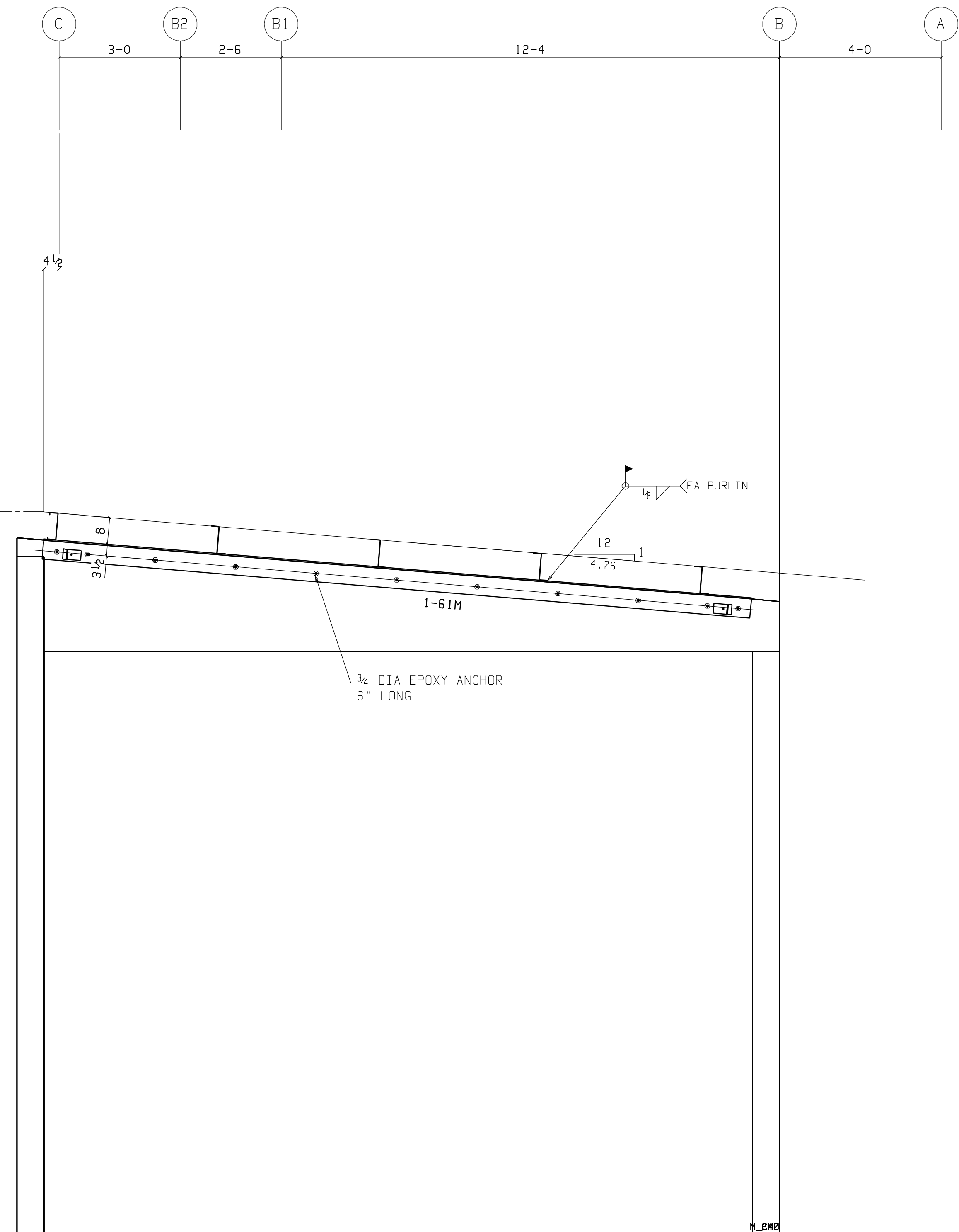
GRD FL  
Elevation: 15-4

Top of STOREFRONT  
Elevation: 40-10

Bot of DECK  
Elevation: 33-2½

B.O.AWNING STRUCTURE  
Elevation: 23-7½

GRD FL  
Elevation: 15-4



ELEVATION ALONG 8  
LOOKING SOUTH

FOR RE-APPROVAL 10-22-07

**NOTES:**  
 1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
 2. B.O.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
 3. PLEASE PROVIDE INFORMATION AND VERIFICATIONS INDICATED IN CLOUDED AREAS. CLOUDED NOTES WITH NO REMARKS FROM THE APPROVAL AUTHORITY WILL BE CONSIDERED AS AN AFFIRMATION.

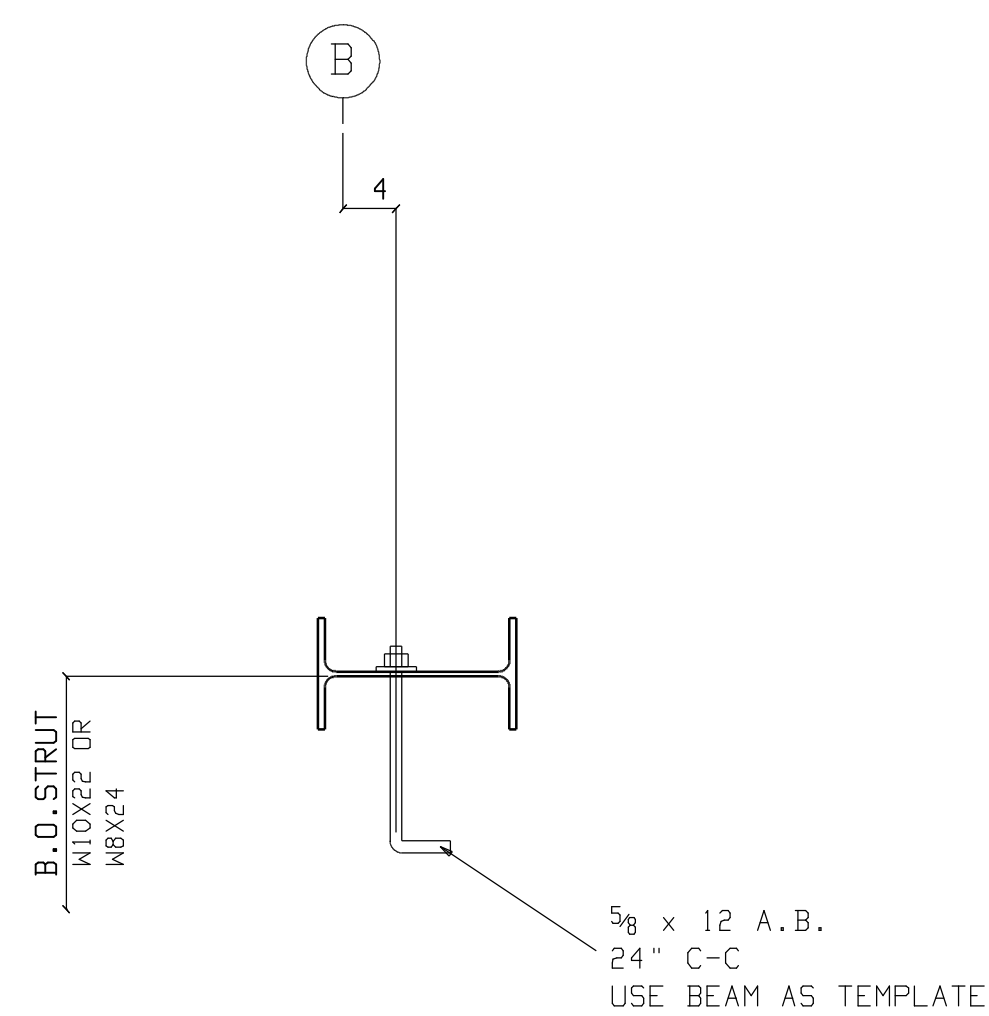
**DETAILING:** FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSsteeldetailing.com

**JOB:** 2040

**NORTHWEST STEEL FAB**  
 PO BOX 113  
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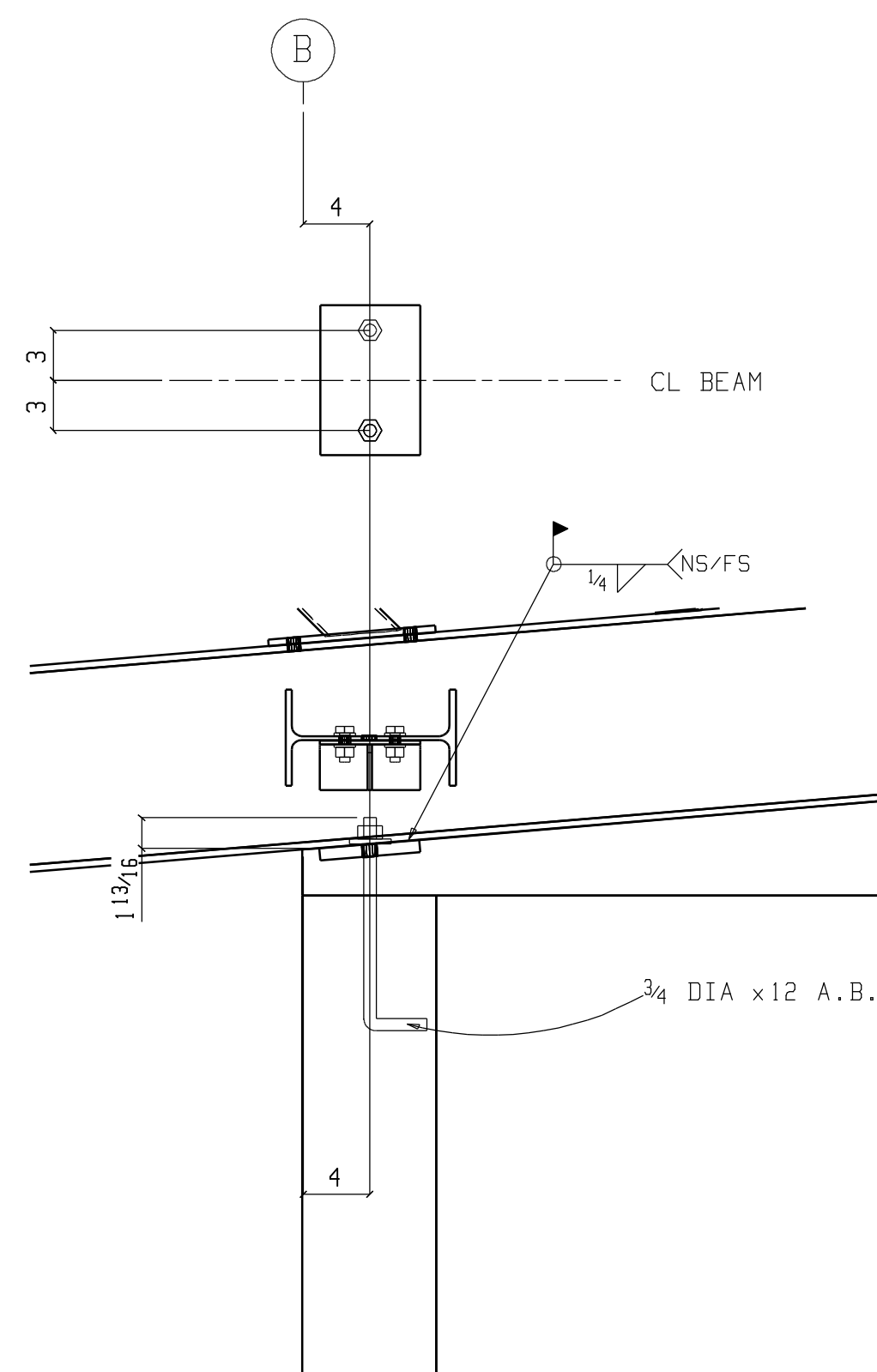
REF: S2.3

REVISIONS			PROJECT	
NO.	DATE	BY	TAMURA SUPER MARKET	
1			WAIANAE, OAHU, HAWAII	DWG: LCL DWG: KB
2			CONTRACTOR:	DATE: 4-20-06
3			PARADISE ERECTORS	JOB NO: 955
4			DESCRIPTION:	DWG NO: 1-E4
5			ELEVATIONS	



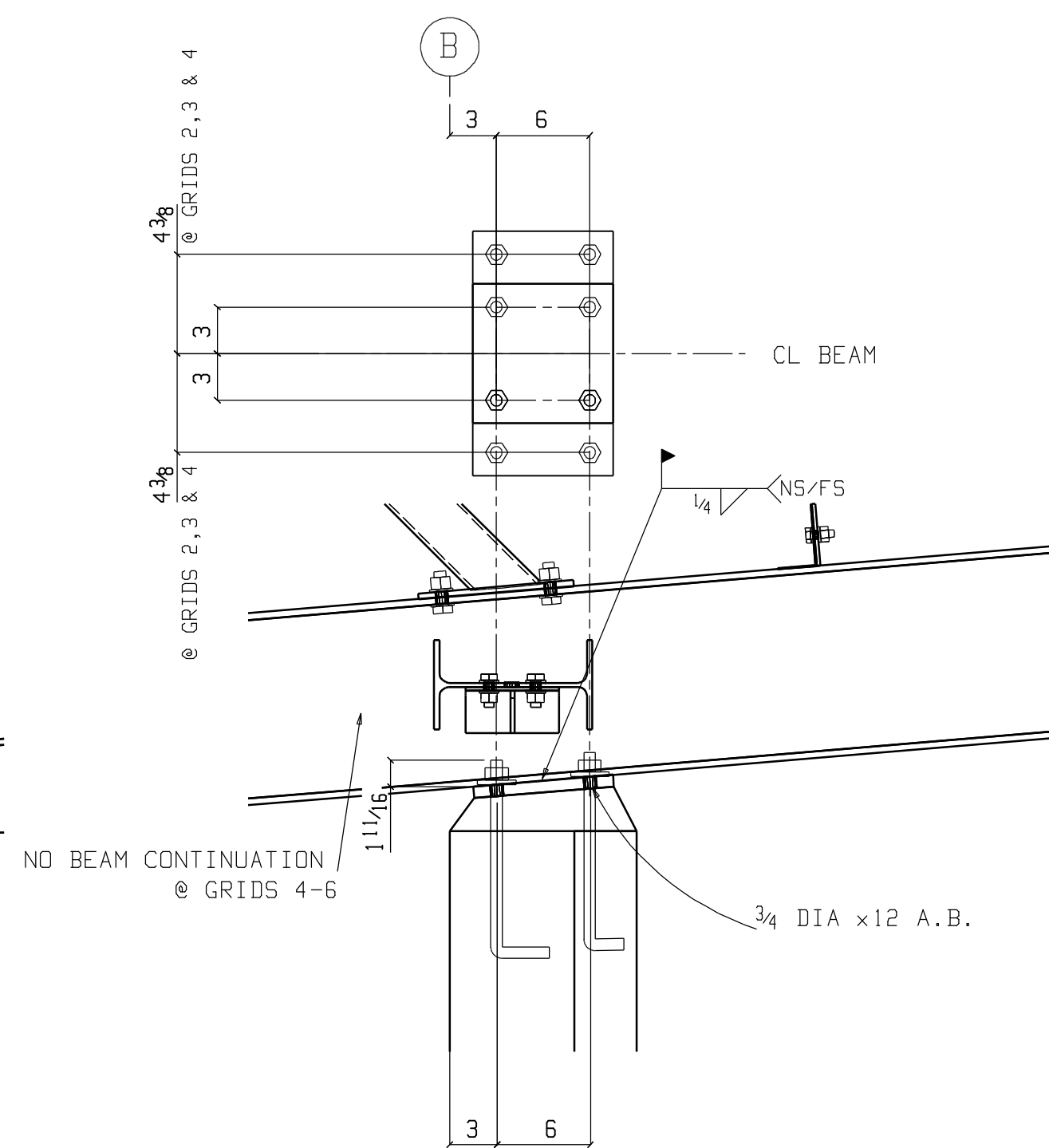
SECTION A

A.B. @ STRUT  
LOOKING NORTH



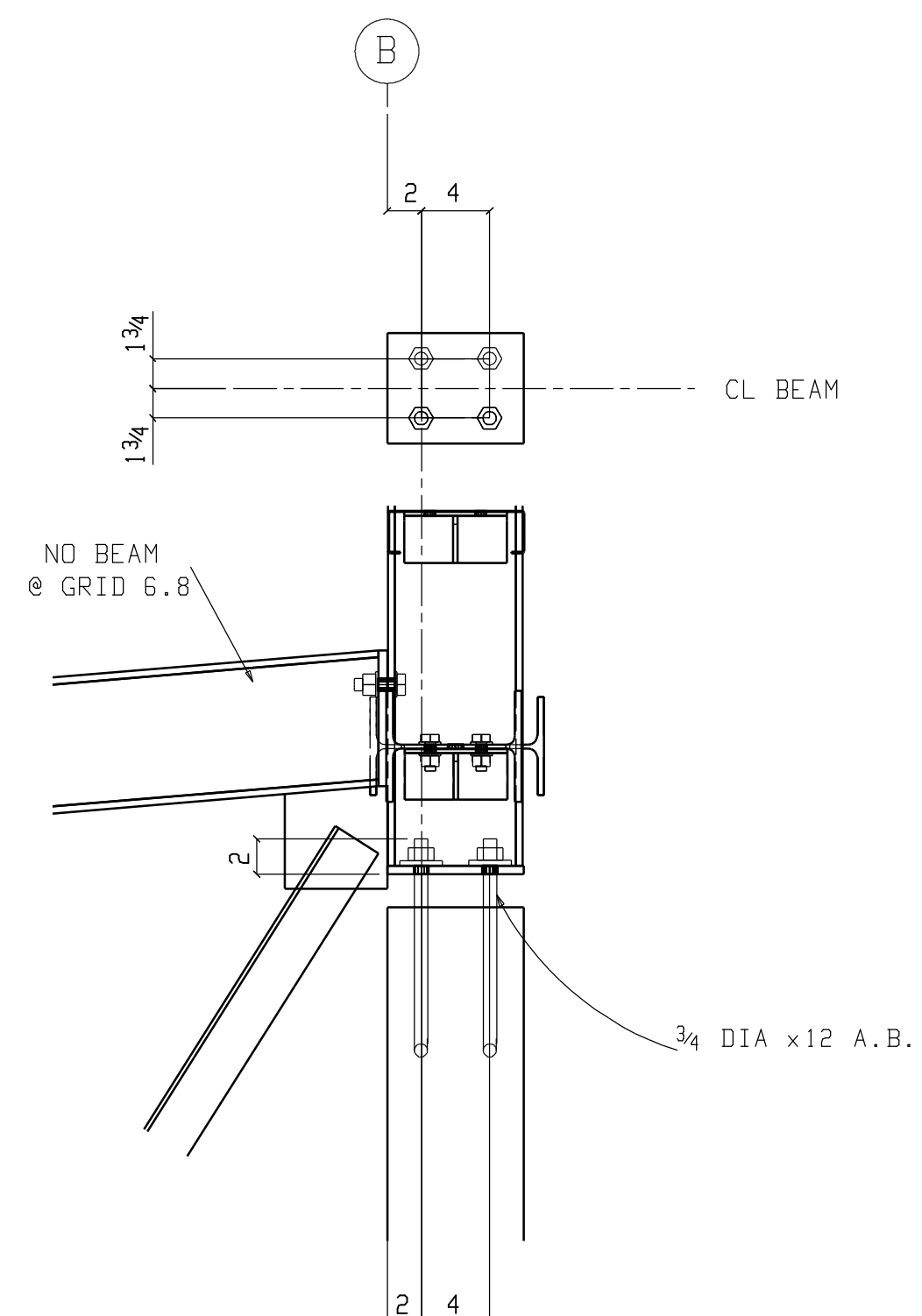
SECTION B

A.B. @ BEAM ALONG GRID 1  
LOOKING NORTH



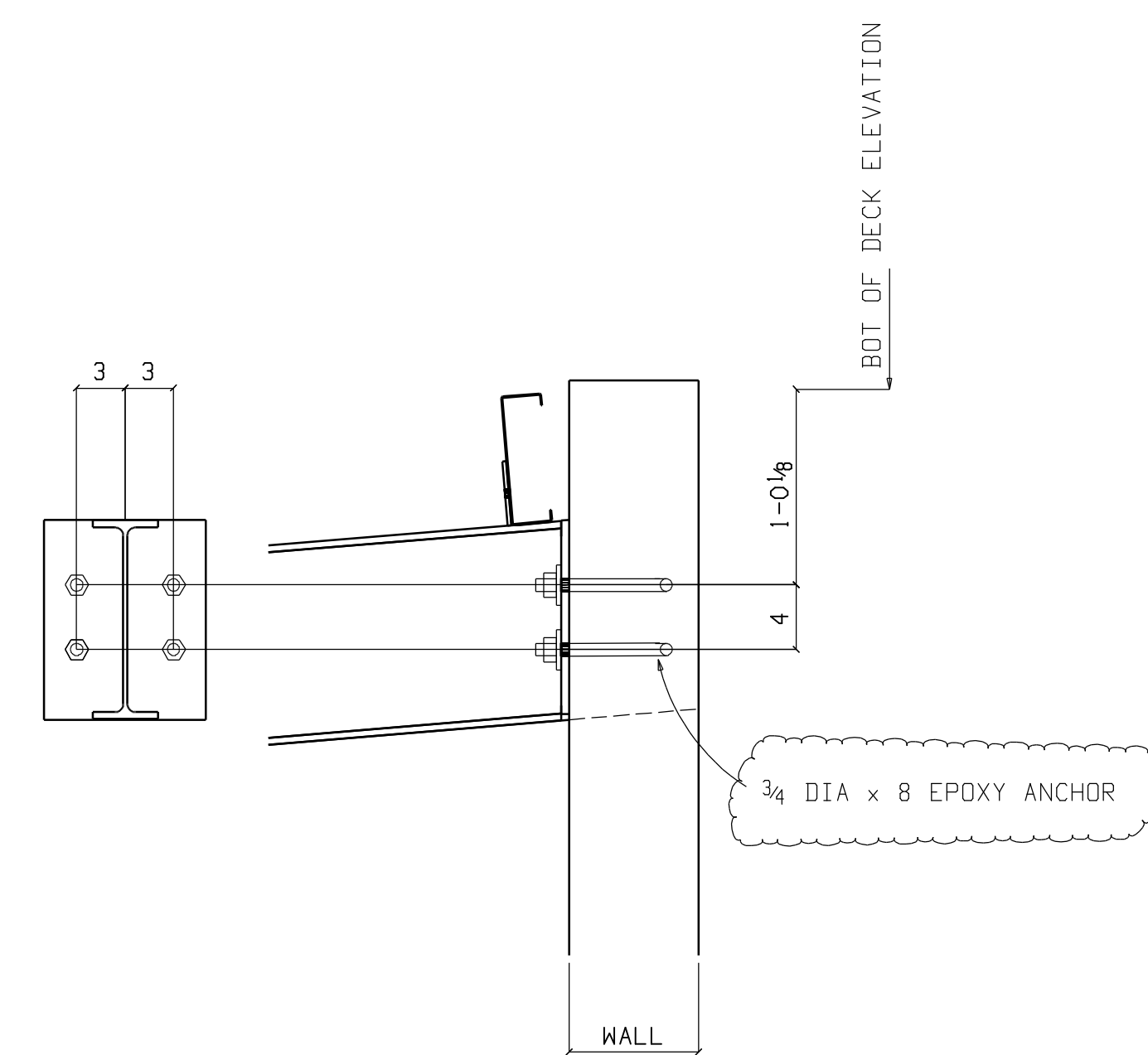
SECTION C

A.B. @ BEAM ALONG GRID 2 & 3  
A.B. @ BEAM ALONG GRID 4 & 6 (NO BEAM CONT)  
LOOKING NORTH



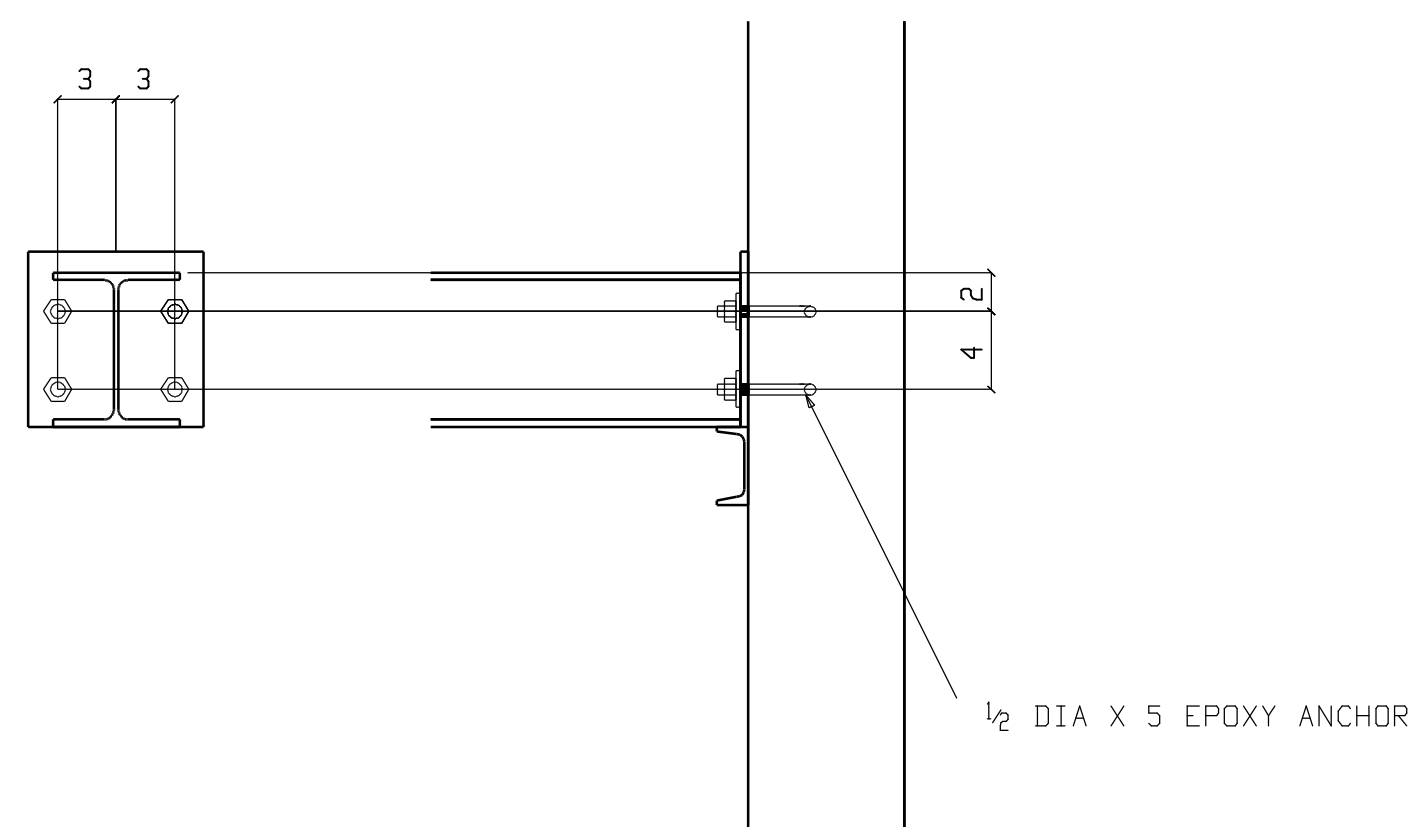
SECTION D

A.B. @ BEAM ALONG GRID 3.5  
A.B. @ BEAM ALONG GRID 6.8 (NO BEAM CONN)  
LOOKING NORTH



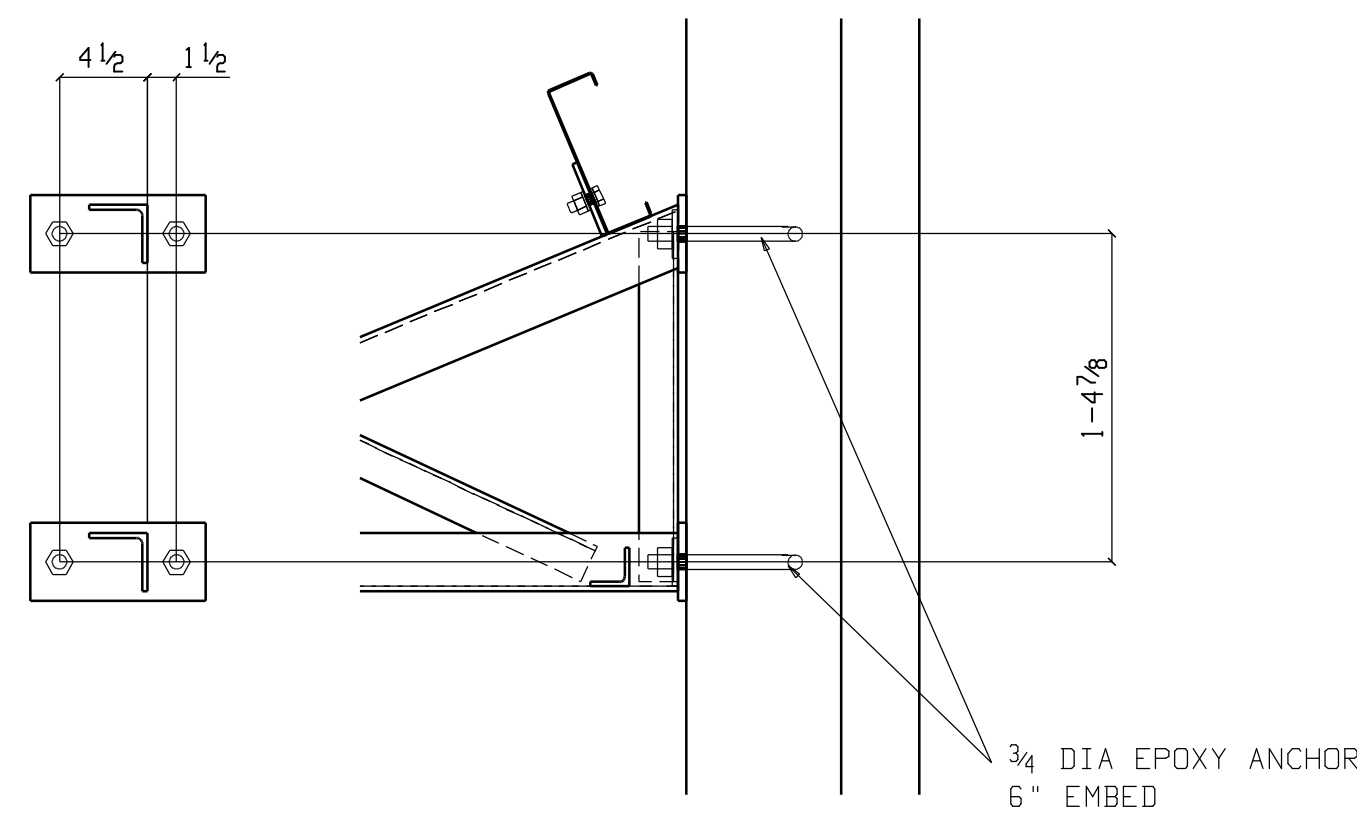
SECTION E

A.B. @ BEAM ALONG GRID C  
LOOKING NORTH



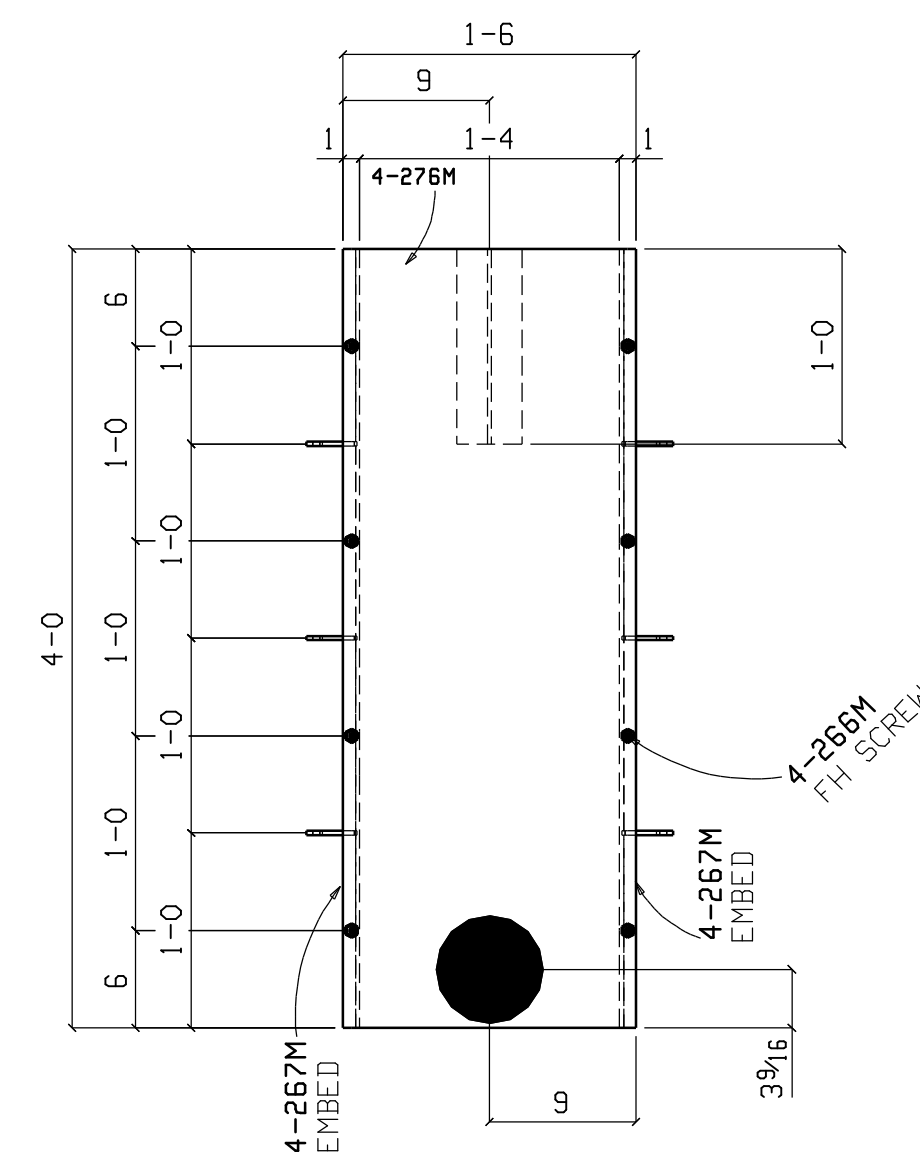
SECTION F

A.B. @ LOWER STOREFRONT BEAM  
LOOKING NORTH



SECTION G

A.B. @ AWNING  
LOOKING NORTH



DOWNSPOUT TRENCH COVER

FOR RE-APPROVAL 10-22-07

NOTES:  
 1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
 2. B.D.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
 3. PLEASE PROVIDE INFORMATION AND VERIFICATIONS INDICATED IN CLOUDED AREAS. CLOUDED NOTES WITH NO REMARKS FROM THE APPROVAL AUTHORITY WILL BE CONSIDERED AS AN AFFIRMATION.

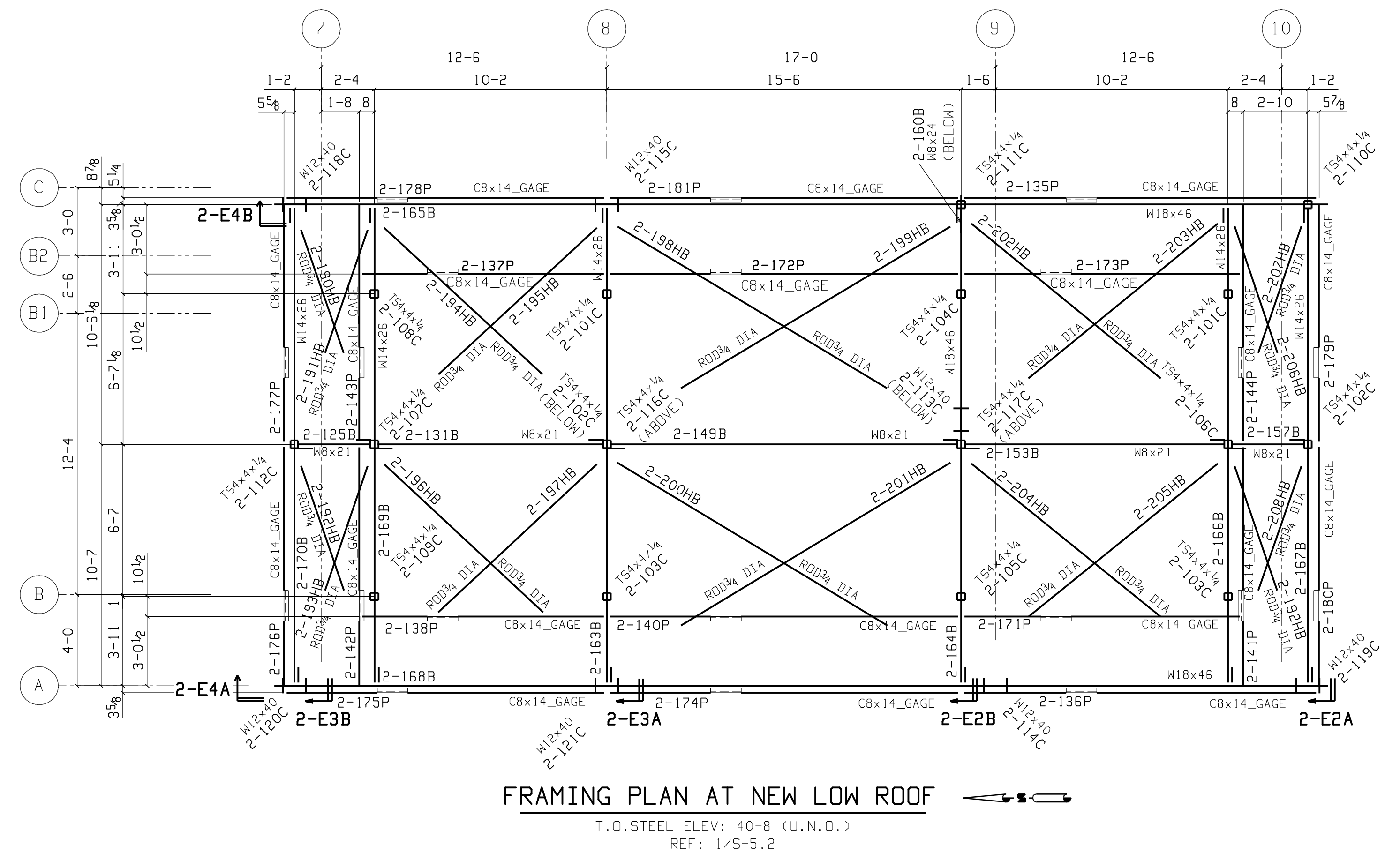
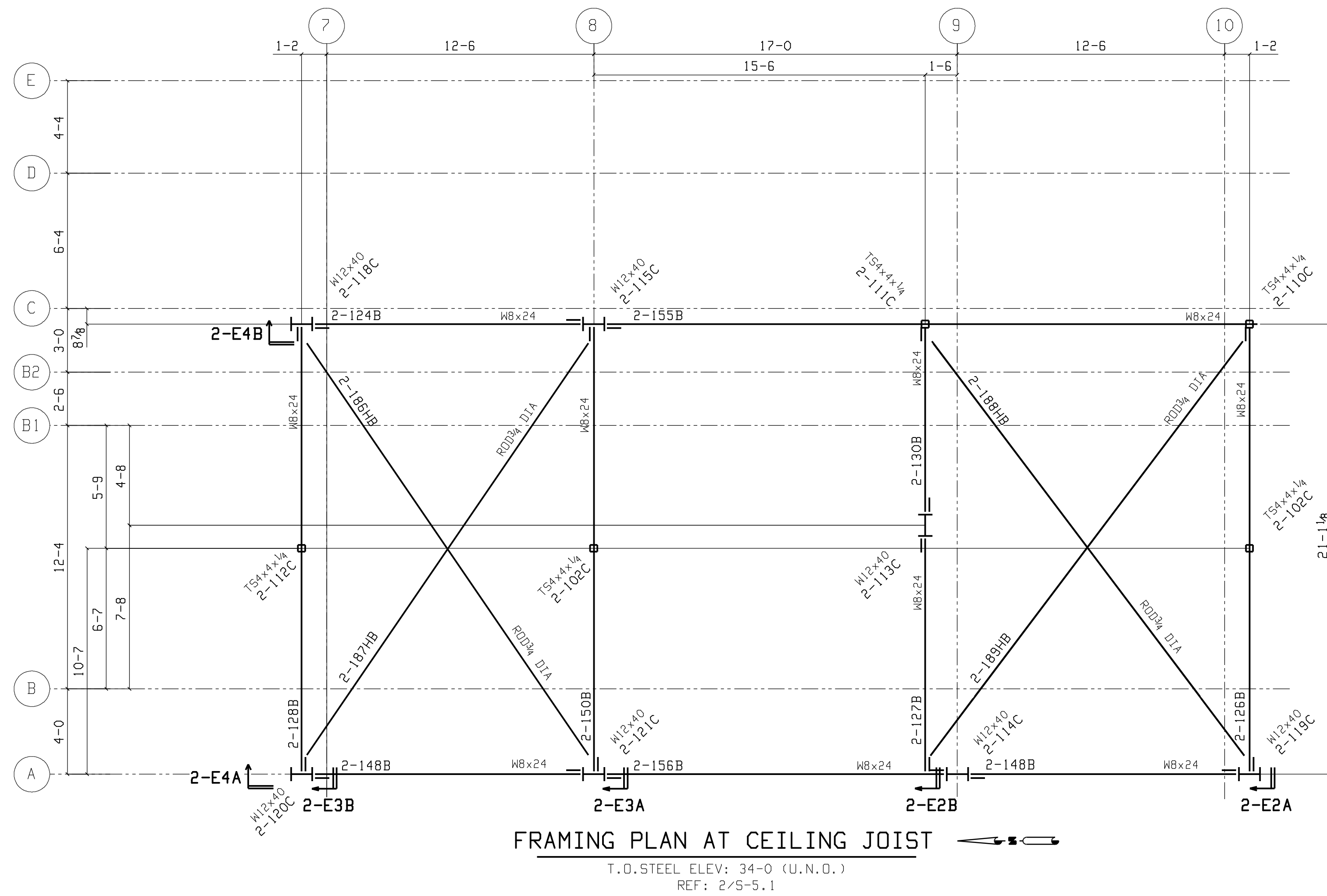
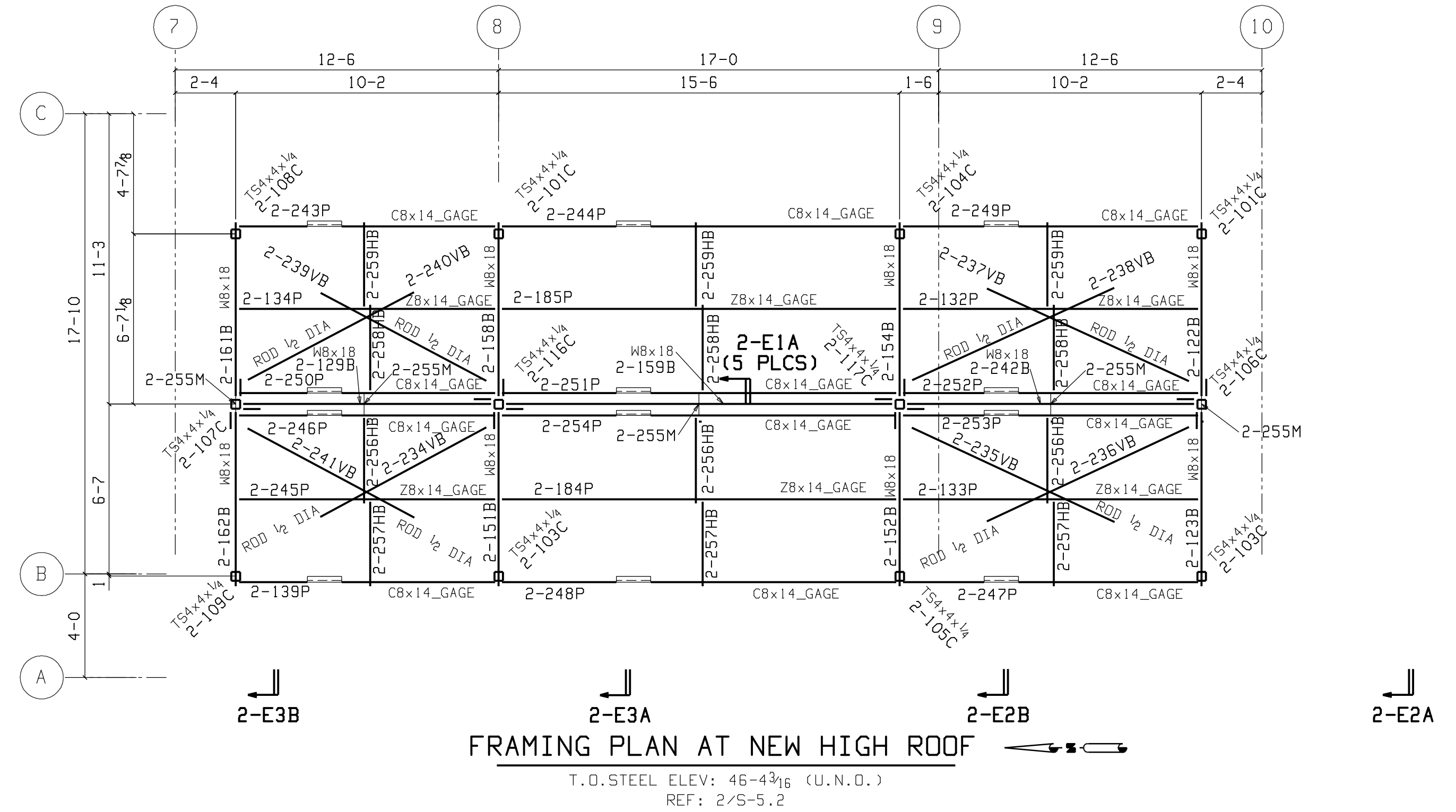
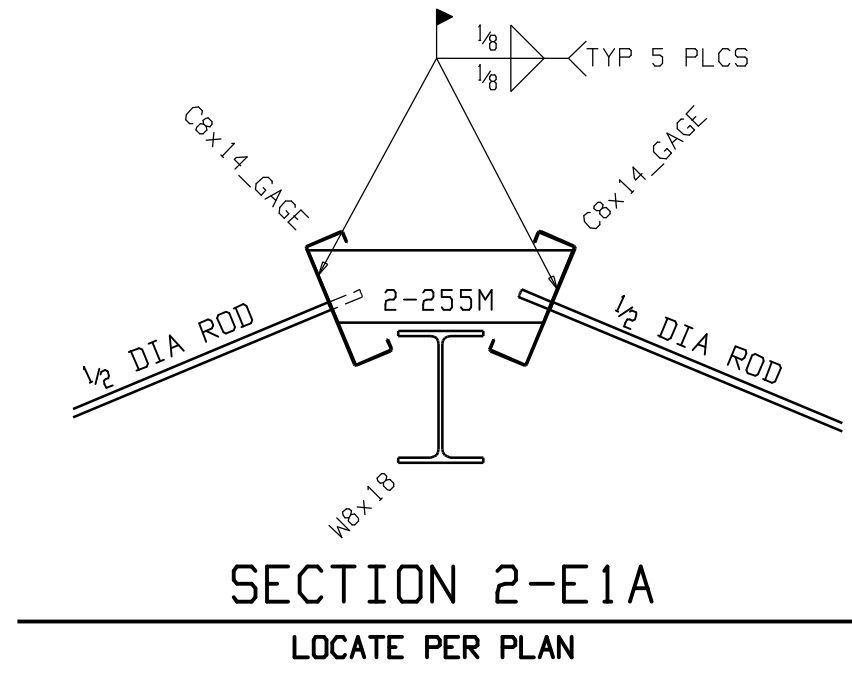
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSsteeldetailing.com

NORTHWEST STEEL FAB  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

REF: S2.3

REVISIONS		
NO.	DATE	BY
1		
2		
3		
4		
5		

PROJECT		CONTRACTOR		DESCRIPTION	
TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII		PARADISE ERECTORS		SECTION	
DWG: LCL	DWG: KB	DATE: 4-20-06	JOB NO: 955	DWG NO: 1-E5	



FOR RE-APPROVAL 10-22-07

NOTES:  
1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
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DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
JOB: 2040

FABRICATION TECHNICAL SERVICES, INC.  
1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
(208) 457-8282 fax: (208) 457-8208  
EMAIL: kevin@FTSteelDetailing.com

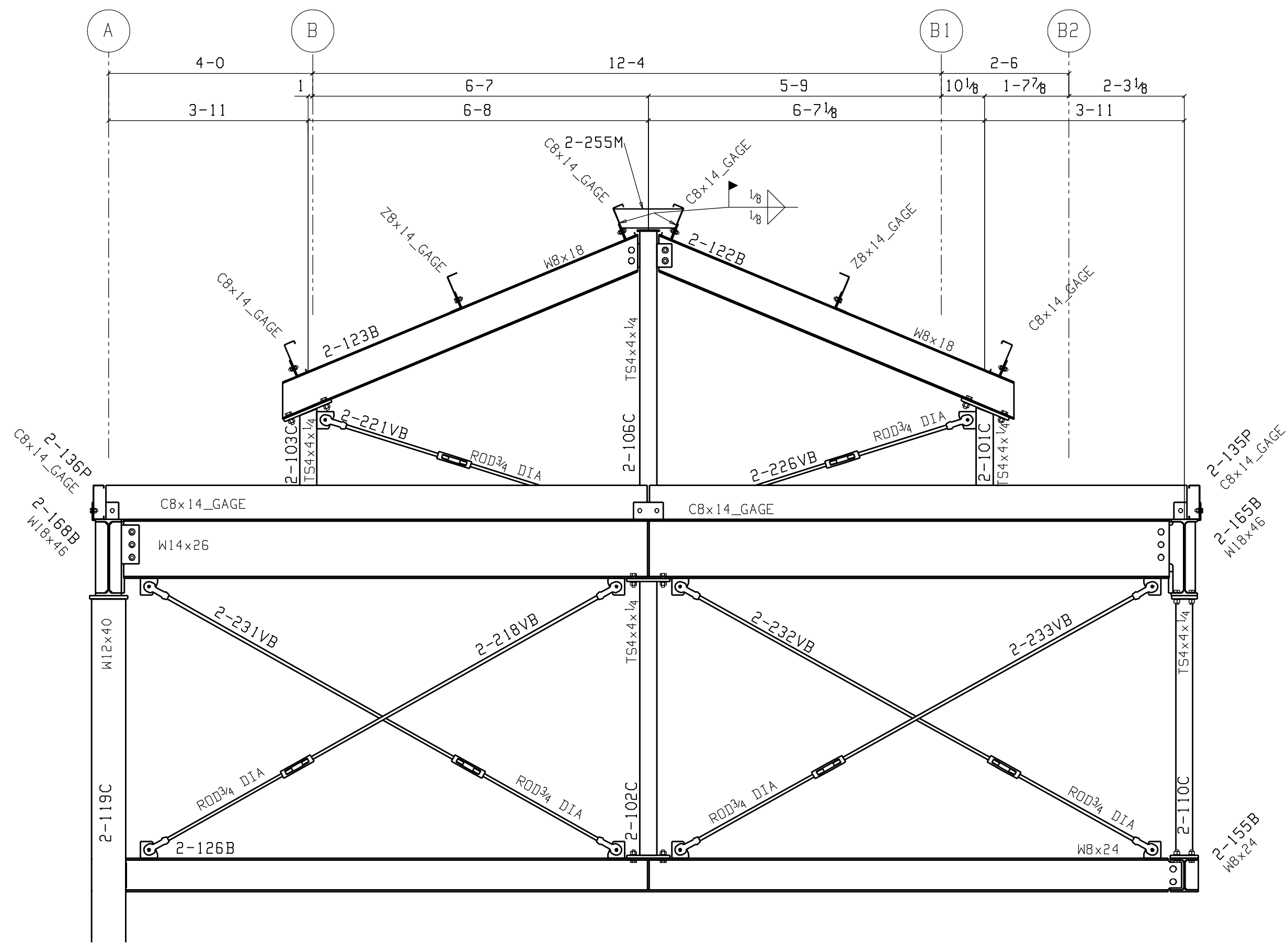
NORTHWEST STEEL FAB  
PO BOX 113  
COLBERT WA 99005  
PH 509-446-8200 FAX 509-466-1435

REF: S2.3

REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			
2			
3			
4			
5			

TAMURA SUPER MARKET WAIANA'E, OAHU, HAWAII	
CONTRACTOR: PARADISE ERECTORS	DATE: LCL 4-20-06
DESCRIPTION: FRAMING PLAN LINES 7 TO 10	JOB NO: 955
	ENG NO: 2-E1

Oct 22 2007 03:54:46 PM SDS VER:



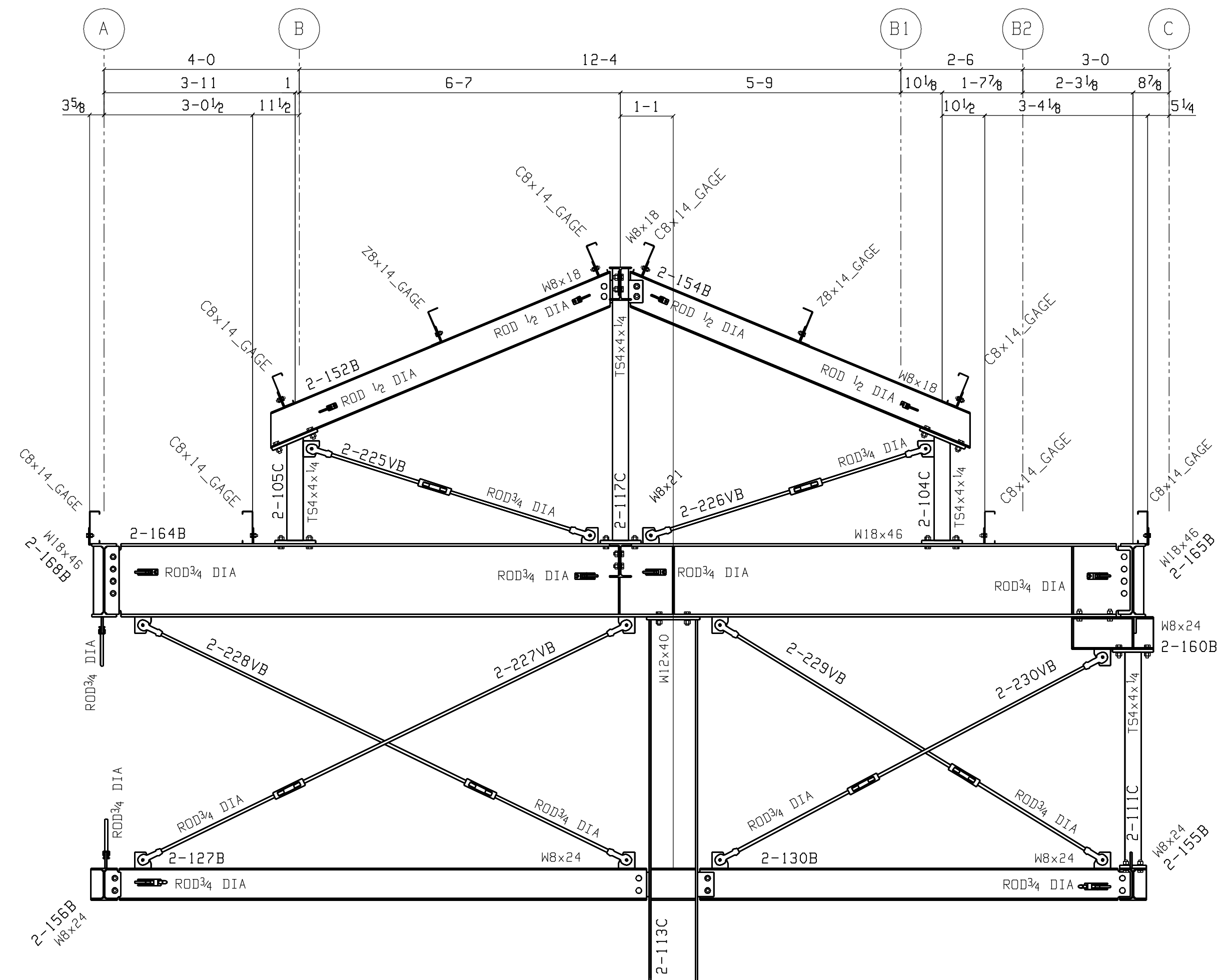
T.O.S. NEW HIGH ROOF  
Elevation: 46-4<sup>3</sup>/<sub>16</sub>

T.O.S. NEW LOW ROOF  
Elevation: 40-8

T.O. STEEL  
Elevation: 34-0

SECTION 2-E2A

REF: 4/S-5.3



T.O.S. NEW HIGH ROOF  
Elevation: 46-4<sup>3</sup>/<sub>16</sub>

T.O.S. NEW LOW ROOF  
Elevation: 40-8

B.O.S. W18x46  
T.O.S. W8x24

T.O. STEEL  
Elevation: 34-0

SECTION 2-E2B

REF: 3/S-5.3

NOTES:  
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DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
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NORTHWEST STEEL FAB  
PO BOX 113  
COLBERT WA 99005  
PH 509-446-8200 FAX 509-466-1435

REF: S-5.3

REVISIONS		PROJECT	
NO.	DATE	CONTRACTOR	DESCRIPTION
1		TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII	
2		PARADISE ERECTORS	
3			
4			
5			

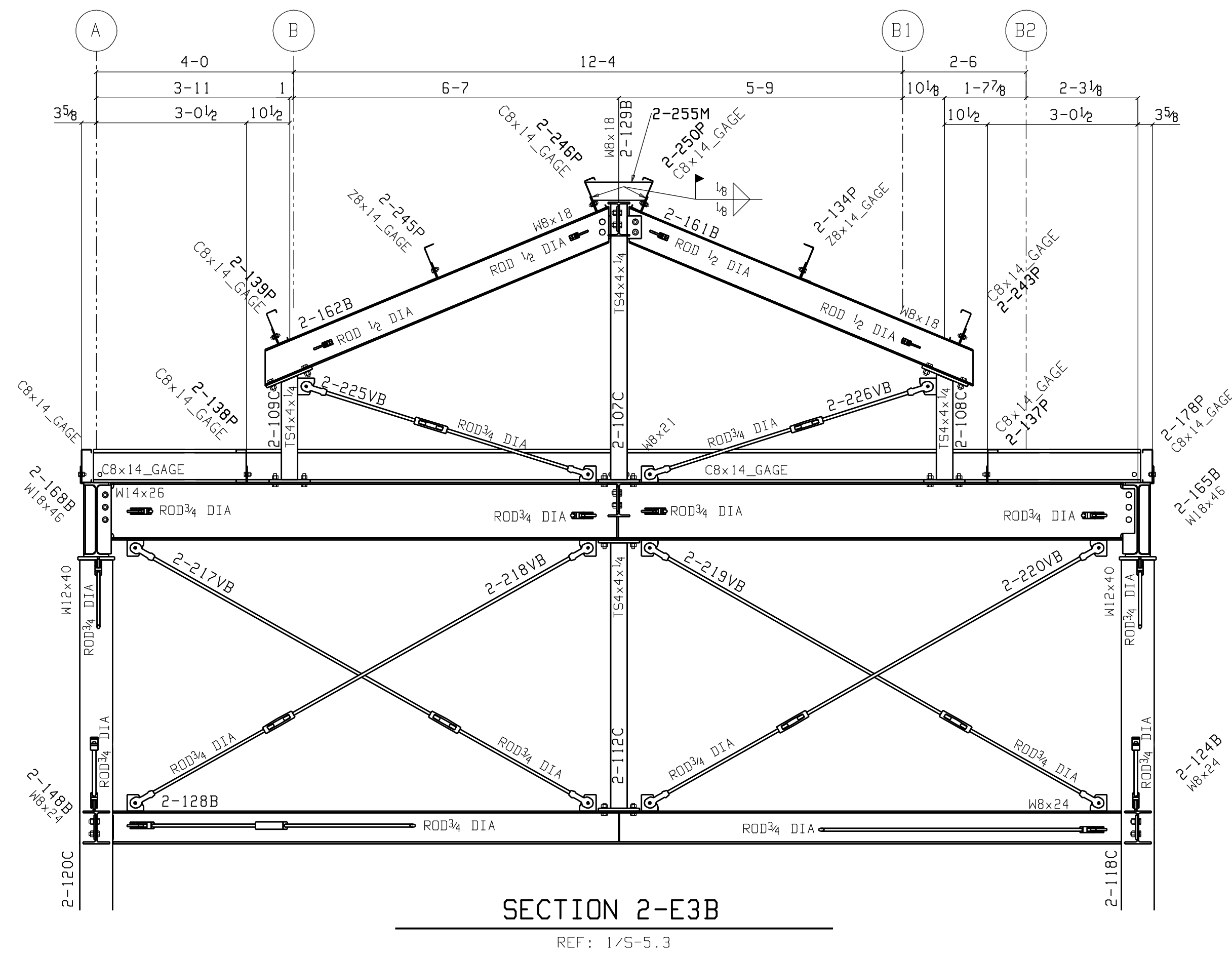
DWG NO:	TE	DWG:	KB
DATE:	4-20-06		
JOB NO:	955		
DWG NO:	2-E2		

FOR RE-APPROVAL 10-22-07

Oct 22 2007 03:54:49 PM SDS VER: FAB:



Oct 22 2007 03:54:55 PM SDS VER: FAB:

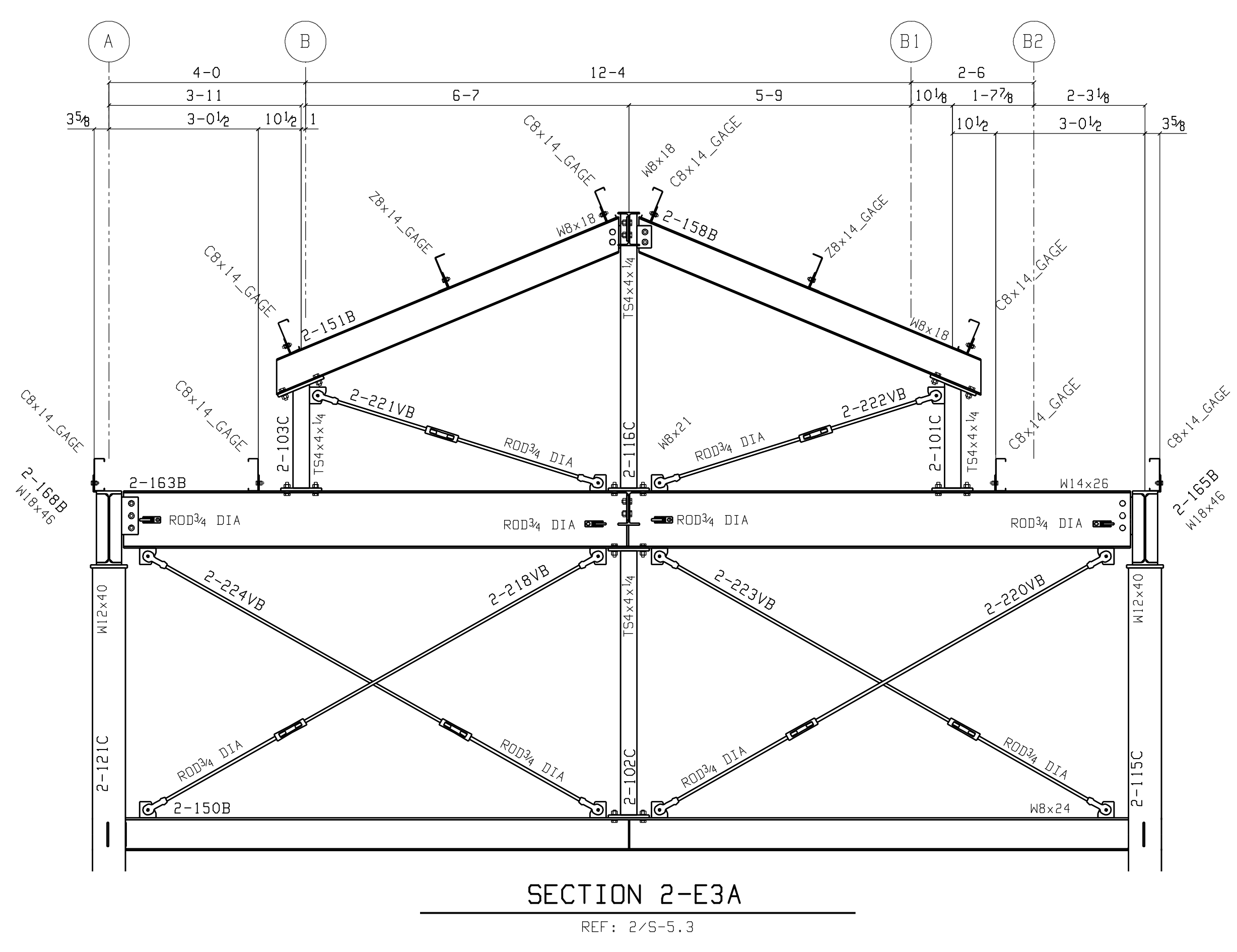


SECTION 2-E3B  
REF: 1/5-5.3

T.O.S. NEW HIGH ROOF  
Elevation: 46-4<sup>3</sup>/<sub>16</sub>

T.O.S. NEW LOW ROOF  
Elevation: 40-8

T.O.S.  
Elevation: 34-0



SECTION 2-E3A  
REF: 2/5-5.3

T.O.S. NEW HIGH ROOF  
Elevation: 46-4<sup>3</sup>/<sub>16</sub>

T.O.S. NEW LOW ROOF  
Elevation: 40-8

T.O.S.  
Elevation: 34-0

**NOTES:**  
 1. ERECT ALL MEMBER WITH THE MARKED END IN THE SAME RELATIVE POSITION AS SHOWN ON THE ERECTION DRAWING.  
 2. B.O.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
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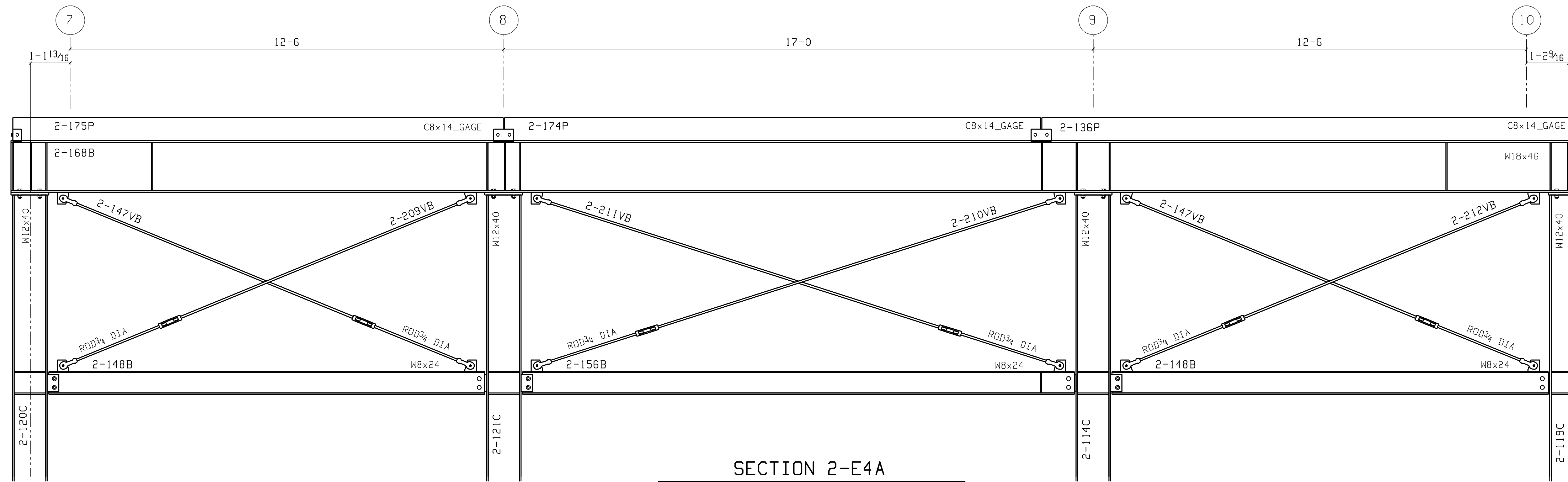
REF: S2.3

REVISIONS		PROJECT	
NO.	DATE	CONTRACTOR	DESCRIPTION
1		TAMURA SUPER MARKET WAIANA'E, OAHU, HAWAII	
2		PARADISE ERECTORS	
3			
4			
5			

DWG: LCL	DWG: KB
DATE: 4-20-06	
JOB NO: 955	
DWG NO: 2-E3	

FOR RE-APPROVAL 10-22-07

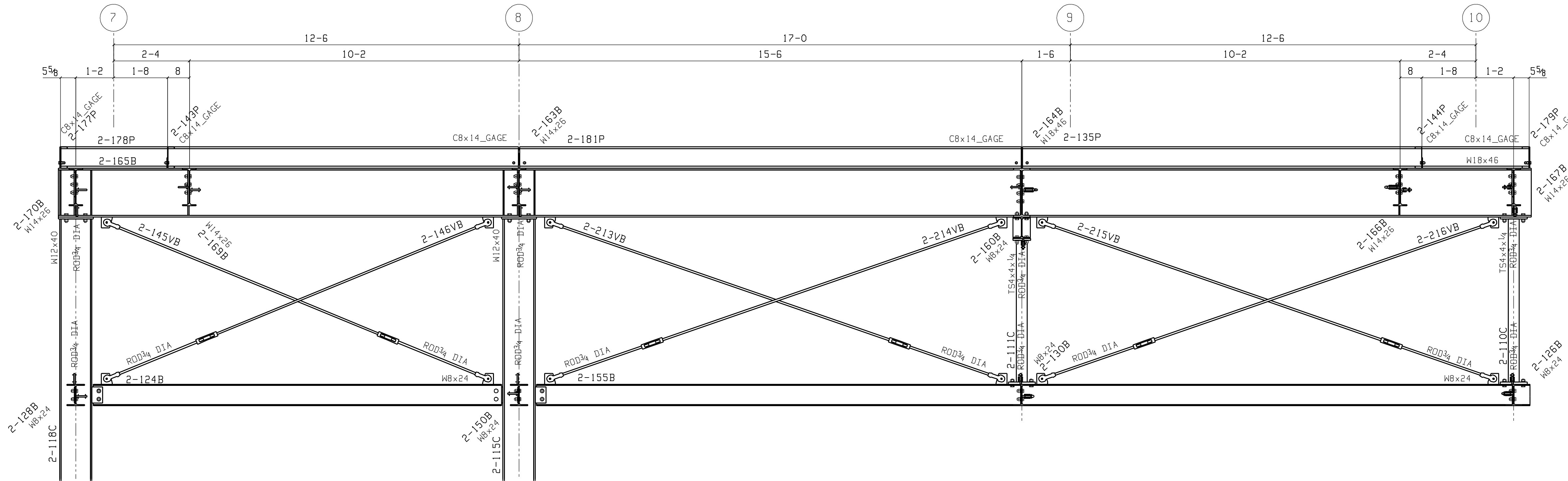




SECTION 2-E4A  
REF: 1/S-5.4

T.O.S. NEW LOW ROOF  
Elevation: 40-8

T.O.S.  
Elevation: 34-0



SECTION 2-E4B  
REF: 2/S-5.4

T.O.S. NEW LOW ROOF  
Elevation: 40-8

T.O.S.  
Elevation: 34-0

**NOTES:**  
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 2. B.O.S.=BOTTOM OF STEEL. ELEVATIONS REFERENCED (xxx-x x/x) ARE TOP OF STEEL.  
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REF: S2.3

REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			TAMURA SUPER MARKET WAIANA, OAHU, HAWAII
2			CONTRACTOR PARADISE ERECTORS
3			DESCRIPTION FRAMING PLAN LINES 7 TO 10
4			
5			

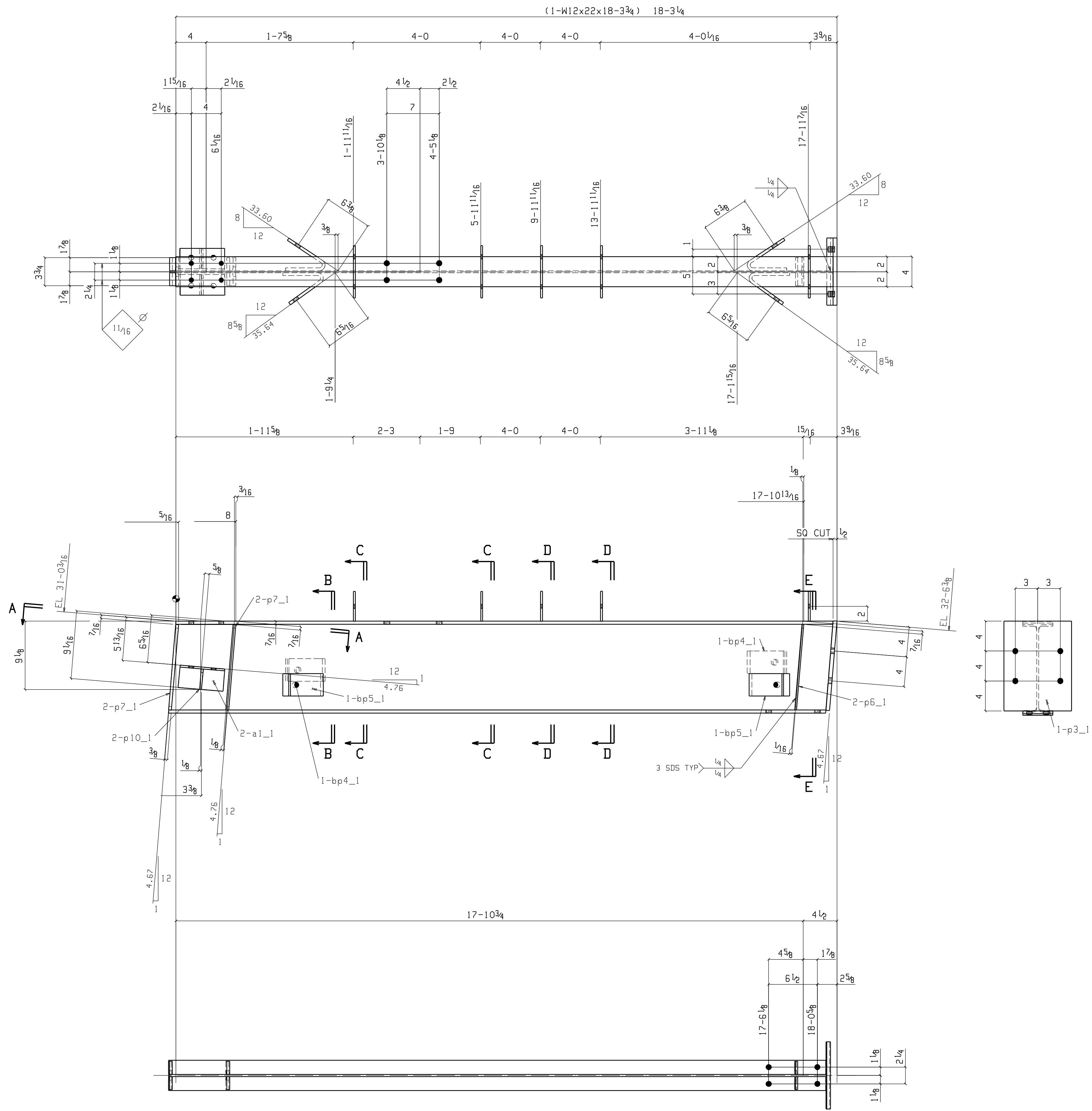
DWG NO	DWG DATE	DWG BY
955	4-20-06	KB
JOB NO	2-E4	

FOR RE-APPROVAL 10-22-07

Oct 22 2007 03:54:59 PM SDS VER: FAB:

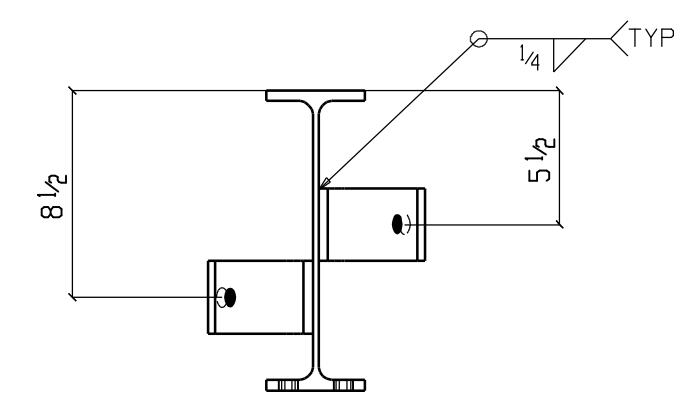
BILL OF MATERIAL

QTY	SHIP MARK	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
ONE	1-6B		BEAM			
1	1-6B	1	W12x22	18 3/4	51E A36	403
2	a1_1	2	L3x3x1/4	0 6	A36	2
1	p3_1	1	PL1/2x9	1 0	A36	15
2	bp4_1	2	BPL3/8x113/8	0 3	BENT A36	4
2	bp5_1	2	BPL3/8x111/8	0 3	BENT A36	4
4	p7_1	4	PL3/8x13/4	0 11 1/2	A36	2
5	p15_1	5	PL1/4x4	0 7	A36	2
2	p10_1	2	PL1/4x23/4	0 2 3/4	A36	1
2	p6_1	2	PL1/4x13/4	0 11 1/2	A36	1
			FIELD BOLTS			
4		4	3/4 Dia A325X	0 2 3/4	2HD WASH	
4		4	3/8 Dia A325X	0 2 1/4	2HD WASH	



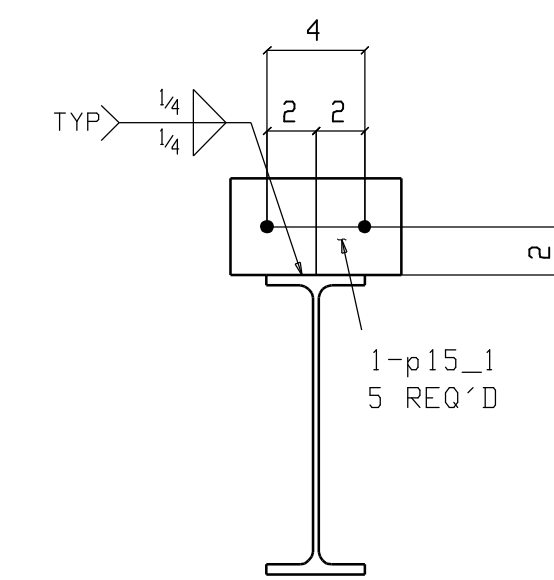
ONE BEAM 1-6B

W 12 3/16 x 1/4  
F 4 x 7/16



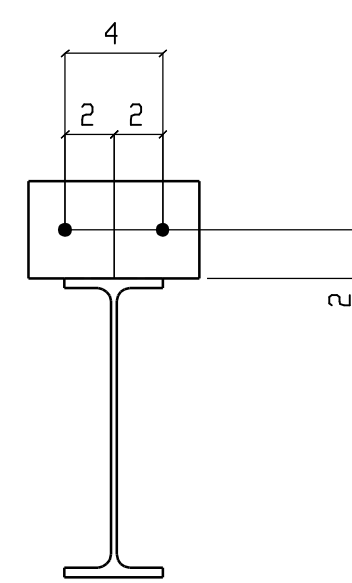
Section E-E

1-6B



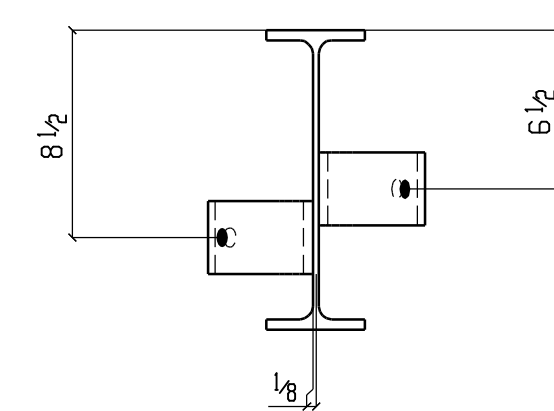
Section D-D

1-6B



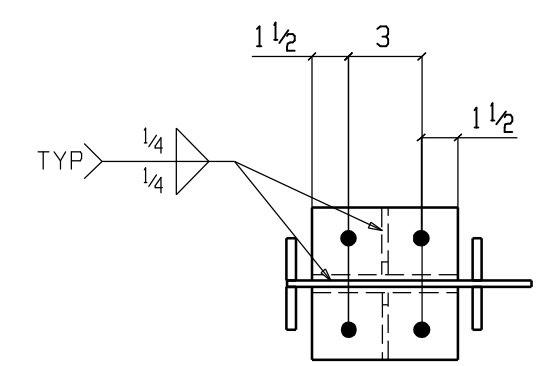
Section C-C

1-6B



Section B-B

1-6B



Section A-A

1-6B

Total weight : 460

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
REF: - (208) 457-8282 fax: (208) 457-8208  
EMAIL: kevin@FTSteeldetailing.com

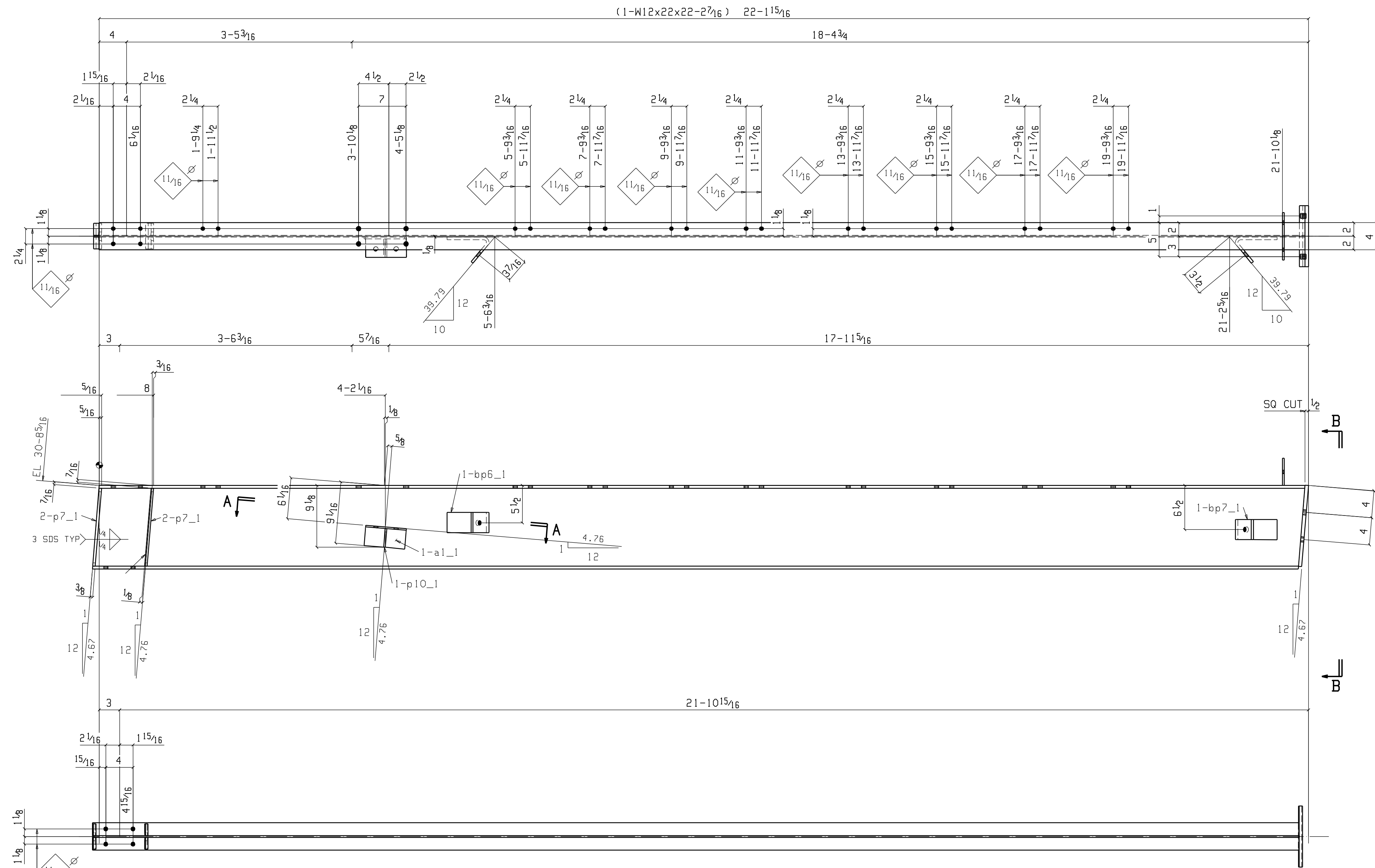
NOTES: HOLES 1 3/16" DIA U.N.D. WELD 3/16 FILLET U.N.D. (E70XX)  
FINISH - SHOP PRIME W.P. (TAILS)

NORTHWEST STEEL FAB  
PO BOX 113  
COLBERT WA 99005  
PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	BY	DATE
1		TAMURA SUPER MARKET	
2		WAIANAE, OAHU, HAWAII	
3		PARADISE ERECTORS	DATE: TE DN: KB 9-22-07
4		AREA 1 BEAM	JOB NO: 955
5			ENG NO: 1-6

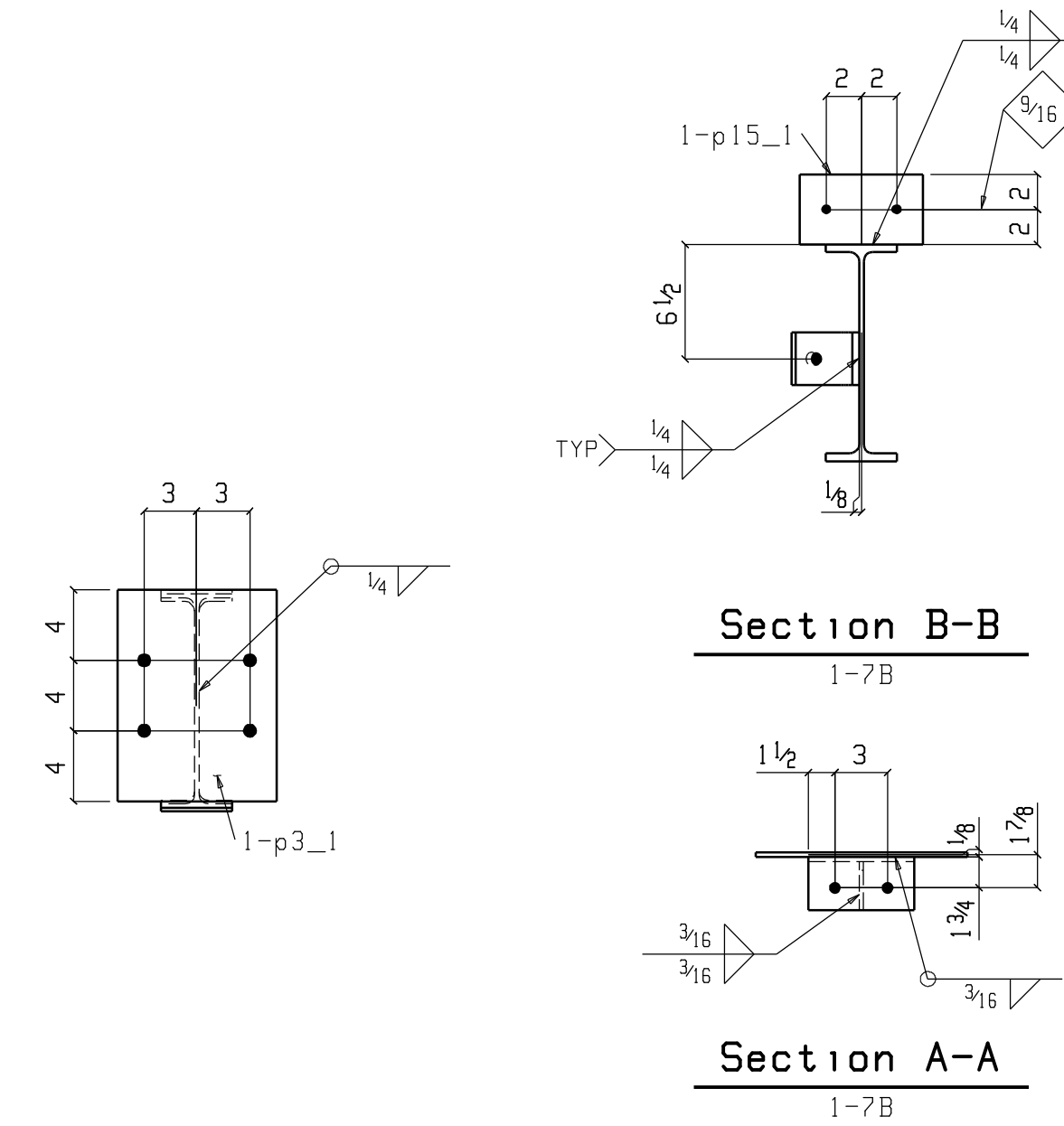
FOR RE-APPROVAL 10-22-07

Oct 22 2007 05:13:17 PM SDS VER: FAB:



**ONE BEAM 1-7B**

W 12 5/16 x 1/4  
 F 4 x 7/16



BILL OF MATERIAL						
QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	1-7B		BEAM			524
1	1-7B	1	W12x22	22	2 7/8 S1E A36	488
1	a1_1	1	L3x3x1/4	0	6 A36	2
1	p3_1	1	PL 1/2x9	1	0 A36	15
1	bp6_1	1	BPL 3/8x10 1/16	0	3 BENT A36	3
1	bp7_1	1	BPL 3/8x10 1/16	0	3 BENT A36	3
4	p7_1	4	PL 3/8x1 3/4	0	11 1/2 A36	2
1	p15_1	1	PL 1/4x4	0	7 A36	2
1	p10_1	1	PL 1/4x2 3/4	0	2 3/4 A36	1
FIELD BOLTS						
8		8	5/8 Dia A325X	0	2 1/4 ZHD WASH	

Total weight : 524

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSsteeldetailing.com

NOTES  
 HOLES 1 3/16" DIA U.N.O. WELD 3/16 FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

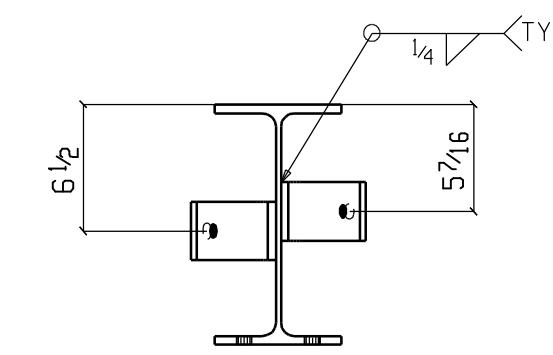
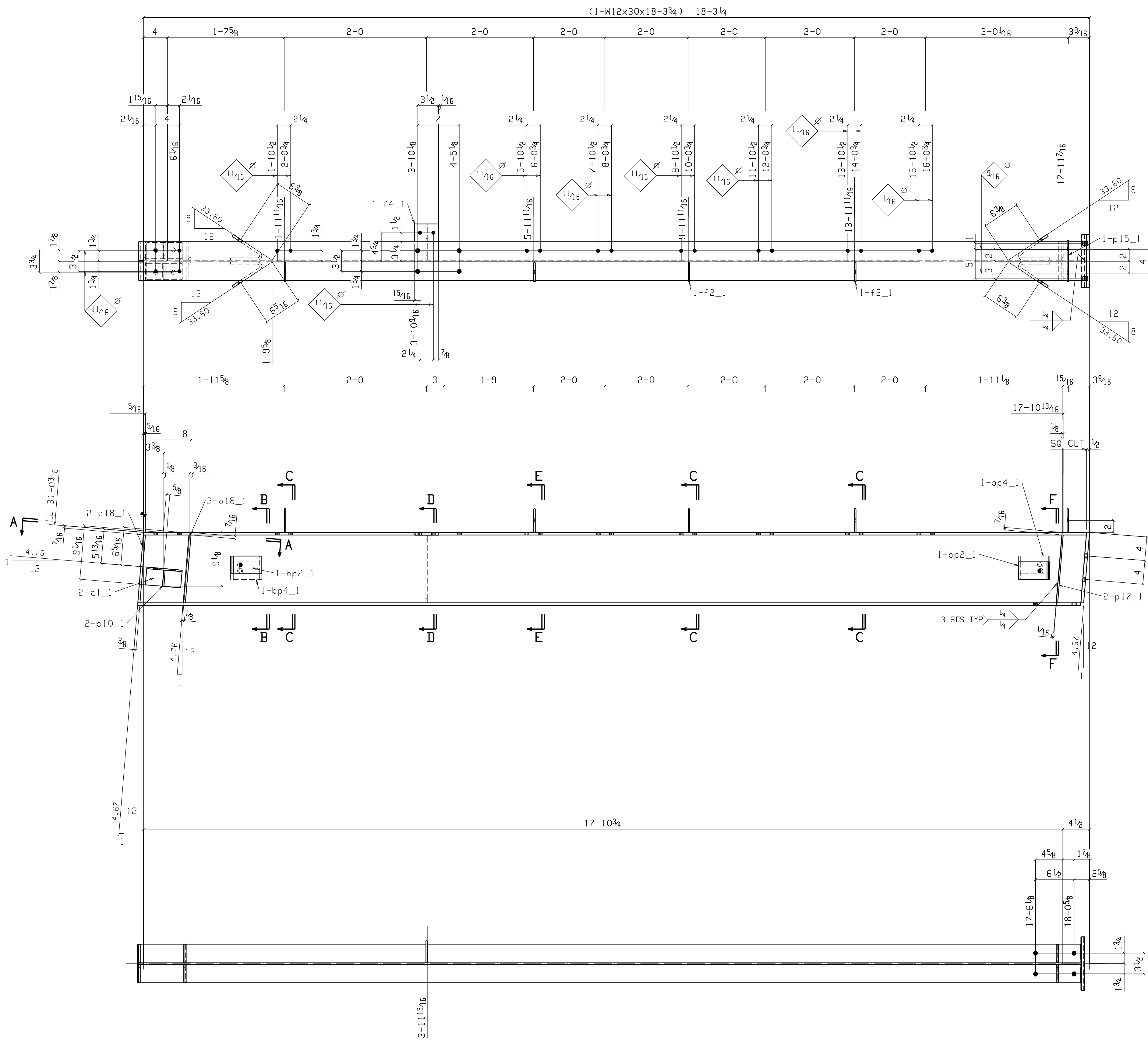
**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII
2			CONTRACTOR
3			PARADISE ERECTORS
4			DESCRIPTION
5			AREA 1 BEAM

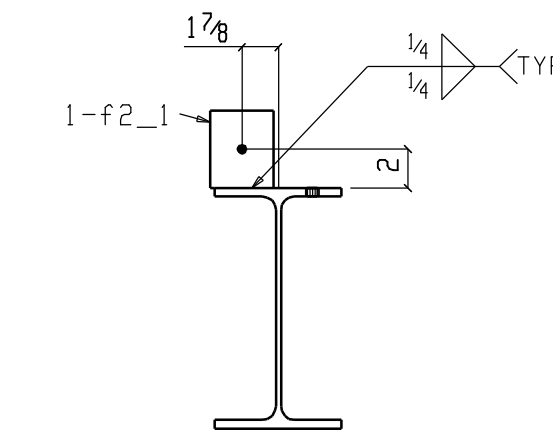
DATE	TE	DATE	KB
9-22-07			
JOB NO	955		
ENG NO	1-7		

FOR RE-APPROVAL 10-22-07

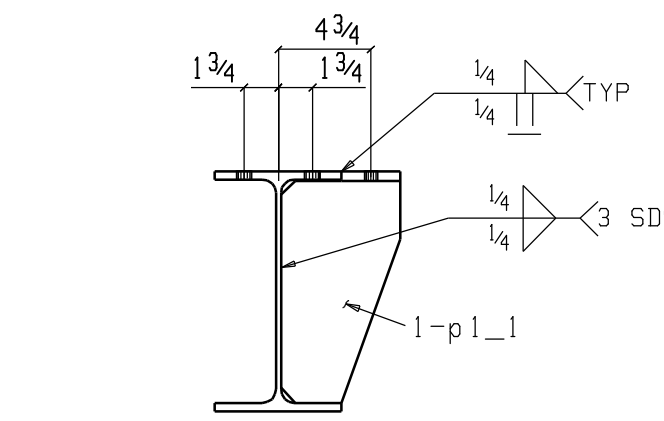
Oct 22 2007 05:13:20 PM SDS VER: FAB:



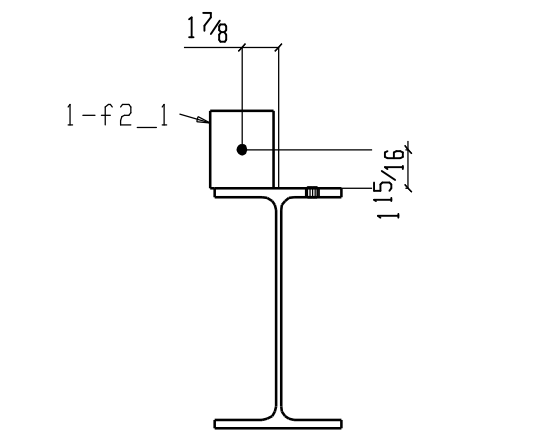
Section F-F  
1-71B



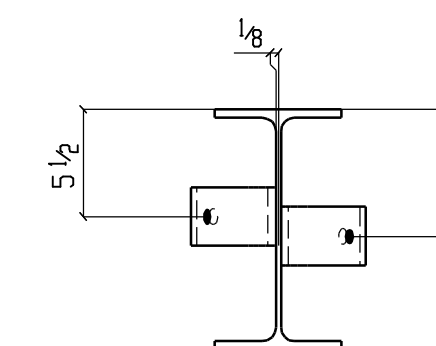
Section E-E  
1-71B



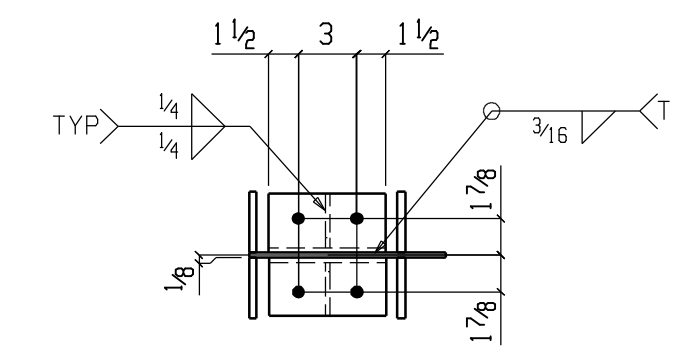
Section D-D  
1-71B



Section C-C  
1-71B



Section B-B  
1-71B



Section A-A  
1-71B

BILL OF MATERIAL						
QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	1-71B		BEAM			617
1	1-71B	1	W12x30	18 3/4	51E A36	549
2	a1_1	2	L3x3x1/4	0 6	A36	2
1	p3_1	1	PL1/2x9	1 0	A36	15
1	f4_1	1	FL1/2x3	0 4	A36	2
2	bp4_1	2	BPL3/8x11 3/8	0 3	BENT A36	4
2	bp2_1	2	BPL3/8x11 3/8	0 3	BENT A36	4
4	p18_1	4	PL3/8x3 1/2	0 11 1/2	A36	4
1	p1_1	1	PL1/4x6 1/2	0 11 3/8	A36	4
1	p15_1	1	PL1/4x4	0 7	A36	2
4	f2_1	4	FL1/4x4	0 3 1/4	A36	1
2	p17_1	2	PL1/4x3 1/2	0 11 1/2	A36	3
2	p10_1	2	PL1/4x2 1/4	0 2 3/4	A36	1
FIELD BOLTS						
4		4	3/4 Dia A325X	0 2 3/4	2HD WASH	
4		4	5/8 Dia A325X	0 2 1/4	2HD WASH	

Total weight : 617

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
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 REF: - EMAIL: kevin@FTSteeldetailing.com

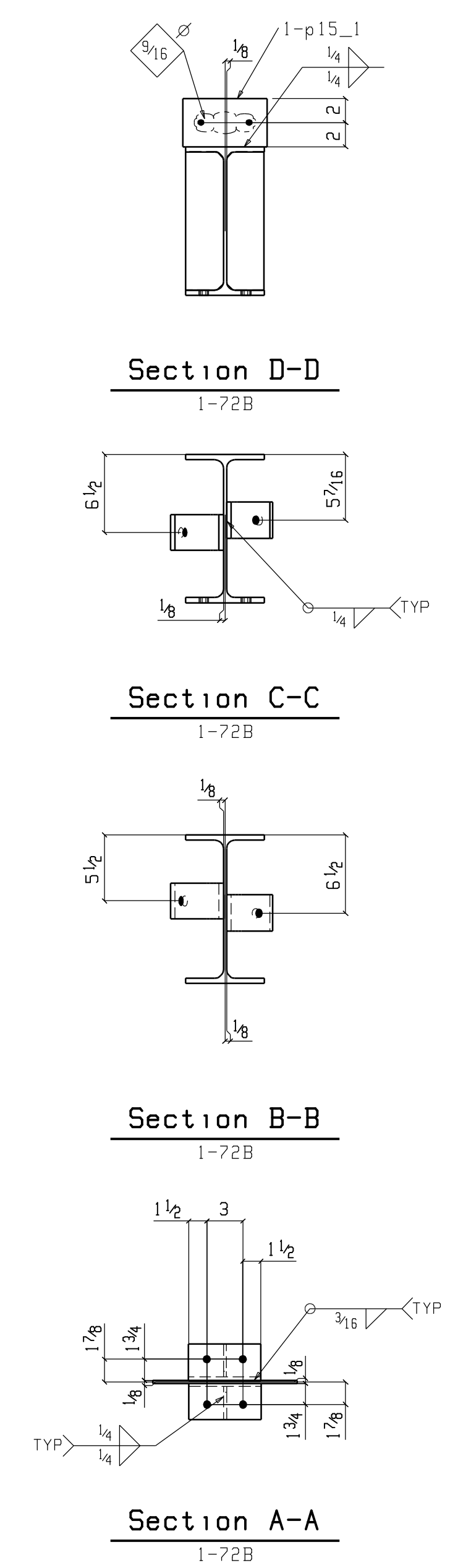
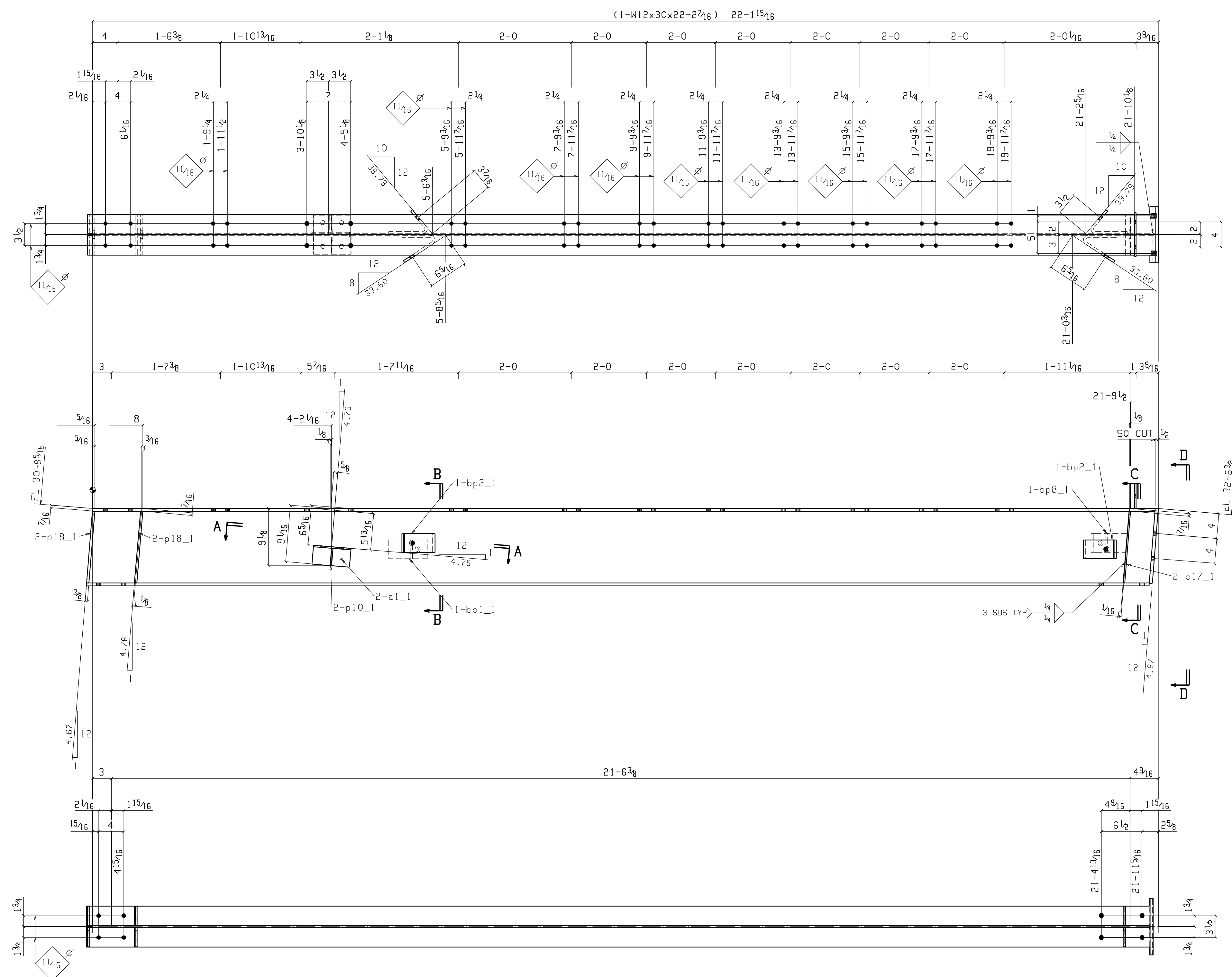
NOTES  
 HOLES 1 3/16" DIA U.N.D. WELD 3/16 FILLET U.N.D. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

NO.	DATE	BY	REVISIONS	PROJECT	CONTRACTOR	DATE	DWG NO
1				TAMURA SUPER MARKET			
2				WAIANAE, OAHU, HAWAII	PARADISE ERECTORS	9-22-07	
3							955
4							
5					AREA 1 BEAM		1-71

FOR RE-APPROVAL 10-22-07

Oct 22 2007 05:13:23 PM SDS VER: FAB:



BILL OF MATERIAL							
QTY	SHIP MARK	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT	
ONE	1-72B		BEAM			723	
1	1-72B	1	W12x30	22	2 <sup>7</sup> / <sub>16</sub> 51E A36	666	
2	a1_1	2	L3x3x1/4	0	6 A36	2	
1	p3_1	1	PL 1/2x9	1	0 A36	15	
2	bp2_1	2	BPL 3/8x11 3/8	0	3 BENT A36	4	
1	bp8_1	1	BPL 3/8x10 1/8	0	3 BENT A36	3	
1	bp1_1	1	BPL 3/8x10 1/8	0	3 BENT A36	3	
4	p18_1	4	PL 3/8x3 1/8	0	11 1/2 A36	4	
1	p15_1	1	PL 1/4x4	0	7 A36	2	
2	p17_1	2	PL 1/4x3 1/8	0	11 1/2 A36	3	
2	p10_1	2	PL 1/4x2 3/4	0	2 3/4 A36	1	
FIELD BOLTS							
4		4	3/8 Dia A325X	0	2 3/4 2HD WASH		
8		8	5/8 Dia A325X	0	2 1/4 2HD WASH		
Total weight : 723							

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteeldetailing.com

NOTES  
 HOLES 1<sup>3</sup>/<sub>16</sub>" DIA U.N.O. WELD 3/16" FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME \* W.P. (TAILS)

REVISIONS				PROJECT	
NO.	DATE	BY	DESCRIPTION	DATE	DWG NO.
1					
2					
3					
4					
5					

**TAMURA SUPER MARKET  
 WAIANAЕ, OAHU, HAWAII**

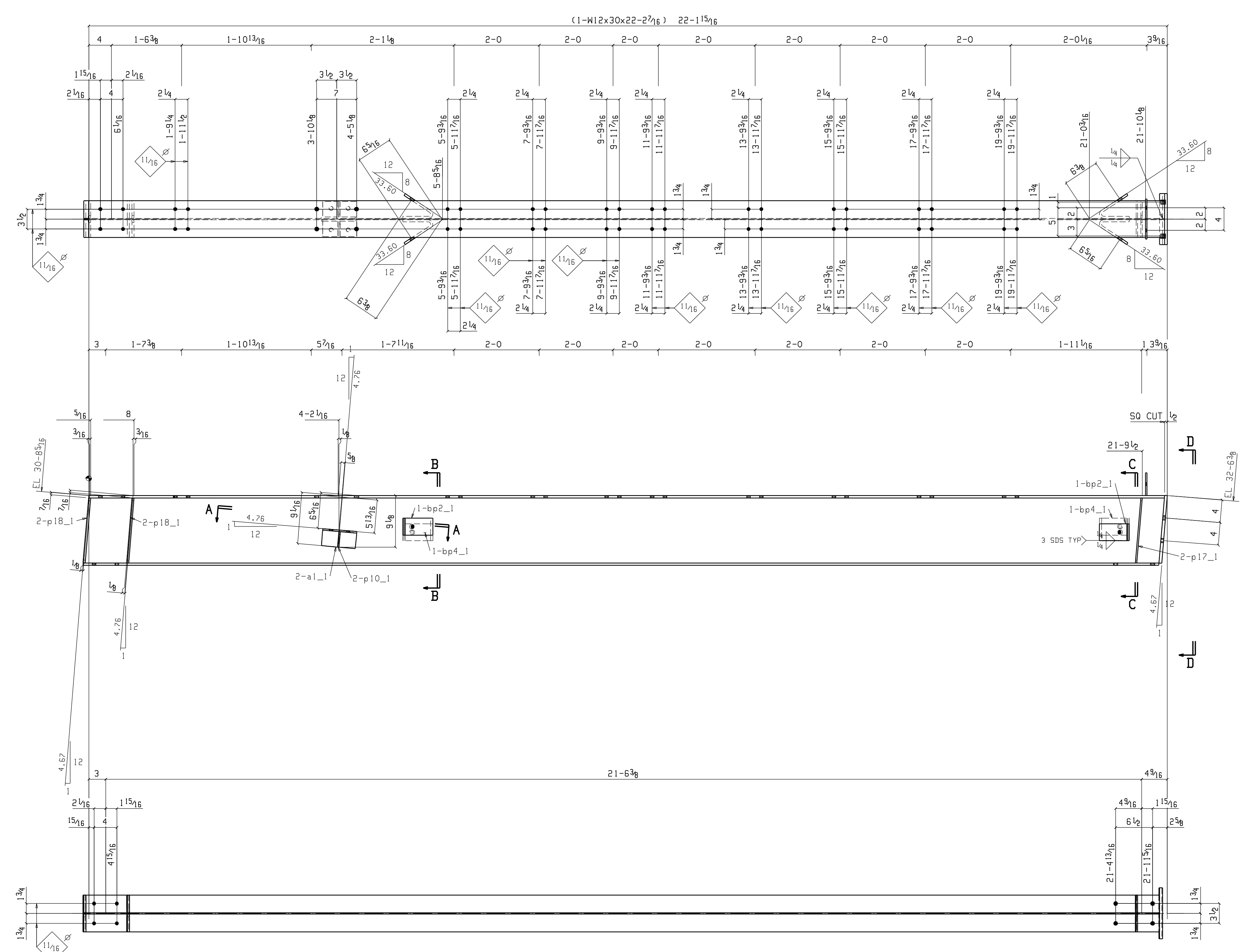
CONTRACTOR: PARADISE ERECTORS

DESCRIPTION: AREA 1 BEAM

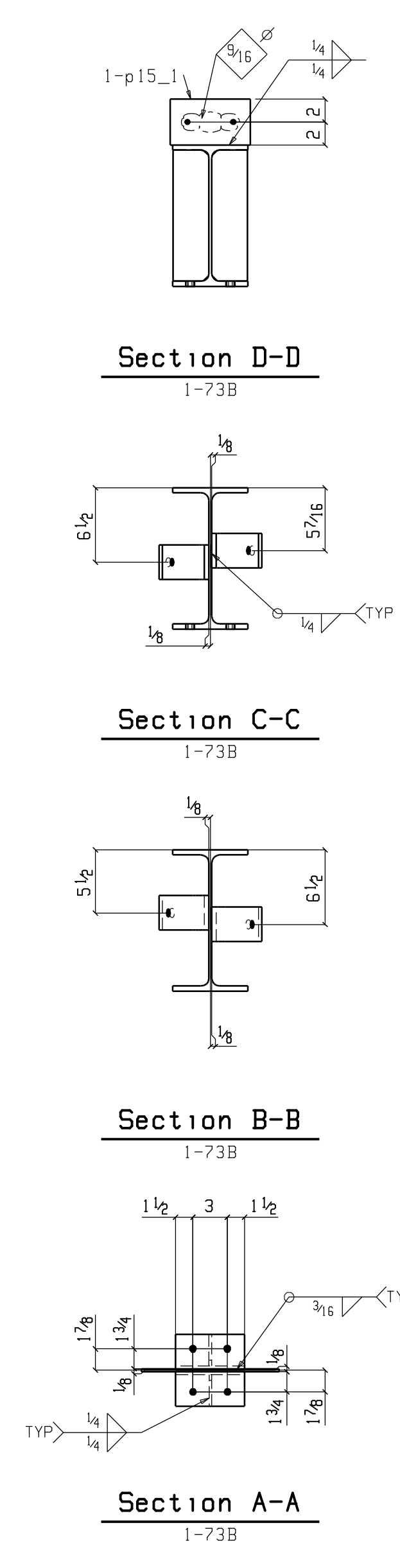
DWG NO: 1-72

FOR RE-APPROVAL 10-22-07

Oct 22 2007 05:13:25 PM SDS VER: FAB:



**ONE BEAM 1-73B**  
 W 12<sup>30</sup>/<sub>16</sub> x 1/4  
 F 6<sup>1/2</sup> x 7/16



FOR RE-APPROVAL 10-22-07

**BILL OF MATERIAL**

QTY	SHIP MARK	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
ONE	1-73B		BEAM			724
1	1-73B	1	W12x30	22	2 <sup>7</sup> / <sub>16</sub> 51E A36	666
2	a1_1	2	L3x3x1/4	0	6 A36	2
1	p3_1	1	PL 1/2x9	1	0 A36	15
2	bp2_1	2	BPL 3/8x11 3/8	0	3 BENT A36	4
2	bp4_1	2	BPL 3/8x11 3/8	0	3 BENT A36	4
4	p18_1	4	PL 3/8x3 3/8	0	11 1/2 A36	4
1	p15_1	1	PL 1/4x4	0	7 A36	2
2	p17_1	2	PL 1/4x3 3/8	0	11 1/2 A36	3
2	p10_1	2	PL 1/4x2 3/4	0	2 3/4 A36	1
FIELD BOLTS						
4		4	3/4 Dia A325X	0	2 3/4 2HD WASH	
8		8	3/8 Dia A325X	0	2 1/4 2HD WASH	

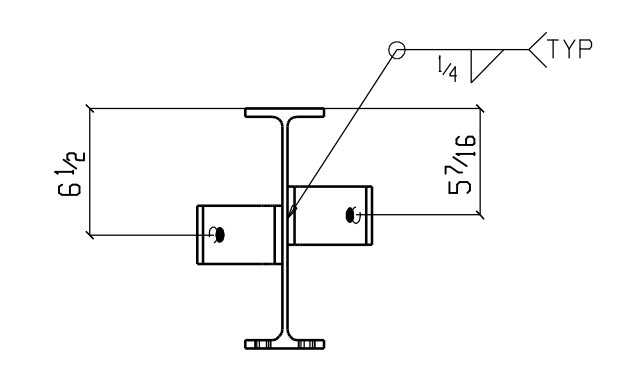
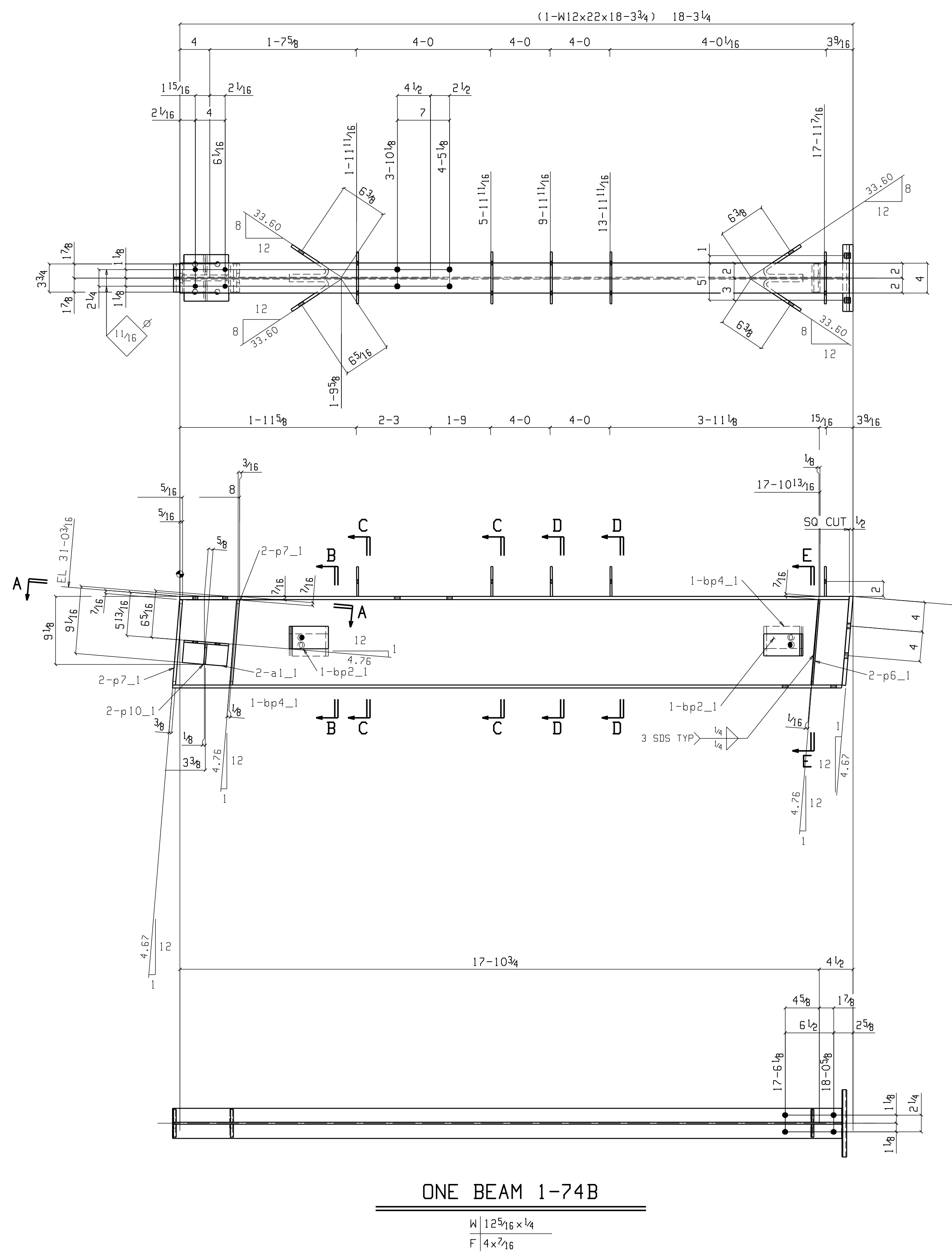
Total weight : 724

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteeeldetailing.com

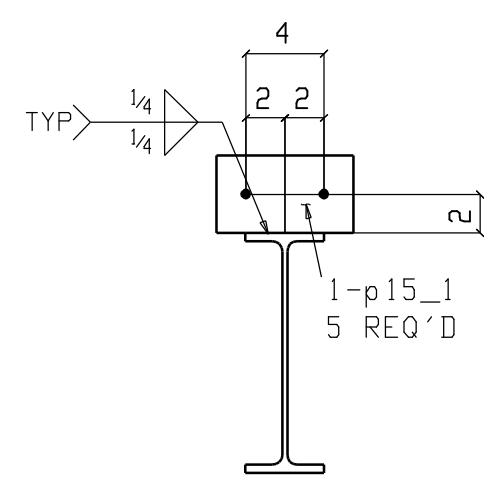
NOTES: HOLES 1 3/16" DIA U.N.D. WELD 3/16" FILLET U.N.D. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

<b>NORTHWEST STEEL FAB</b>		
PO BOX 113 COLBERT WA 99005 PH 509-446-8200 FAX 509-466-1435		
<b>REVISIONS</b>	<b>PROJECT</b>	
1	TAMURA SUPER MARKET	
2	WAIANAE, OAHU, HAWAII	
3	CONTRACTOR	DWG: TE DWG: KB
4	PARADISE ERECTORS	DATE: 9-22-07
5	DESCRIPTION	JOB NO: 955
	AREA 1 BEAM	DWG NO: 1-73

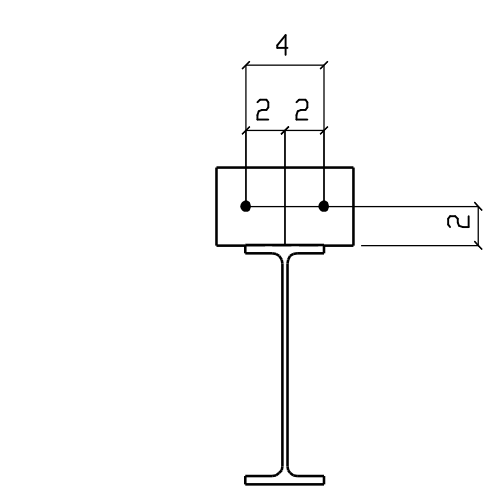
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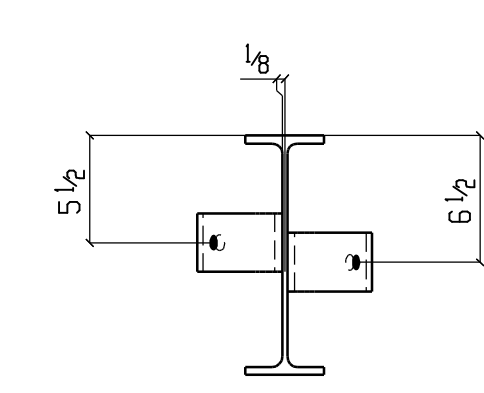
**Section E-E**  
1-74B



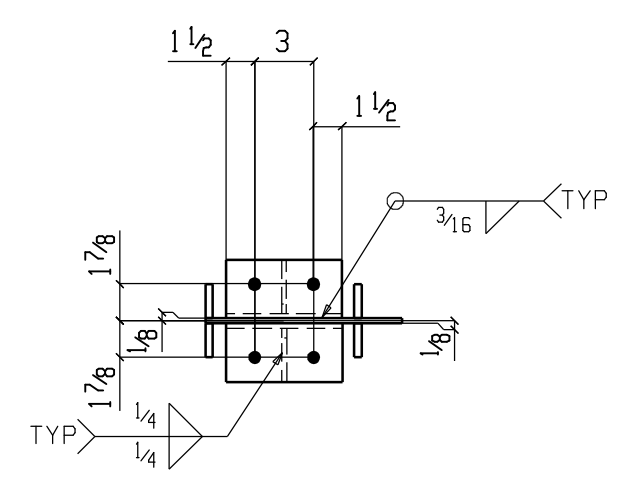
**Section D-D**  
1-74B



**Section C-C**  
1-74B



**Section B-B**  
1-74B



**Section A-A**  
1-74B

BILL OF MATERIAL						
QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	1-74B	1	BEAM			460
1	1-74B	1	W12x22	18 3/4	51E A36	403
2	a1_1	2	L3x3x1/4	0 6	A36	2
1	p3_1	1	PL 1/2x9	1 0	A36	15
2	bp2_1	2	BPL 3/8x11 3/8	0 3	BENT A36	4
2	bp4_1	2	BPL 3/8x11 3/8	0 3	BENT A36	4
4	p7_1	4	PL 3/8x1 3/4	0 11 1/2	A36	2
5	p15_1	5	PL 1/4x4	0 7	A36	2
2	p10_1	2	PL 1/4x2 3/4	0 2 3/4	A36	1
2	p6_1	2	PL 1/4x1 3/4	0 11 1/2	A36	1
FIELD BOLTS						
4		4	3/4 Dia A325X	0 2 3/4	2HD WASH	
4		4	3/8 Dia A325X	0 2 1/4	2HD WASH	
Total weight : 460						

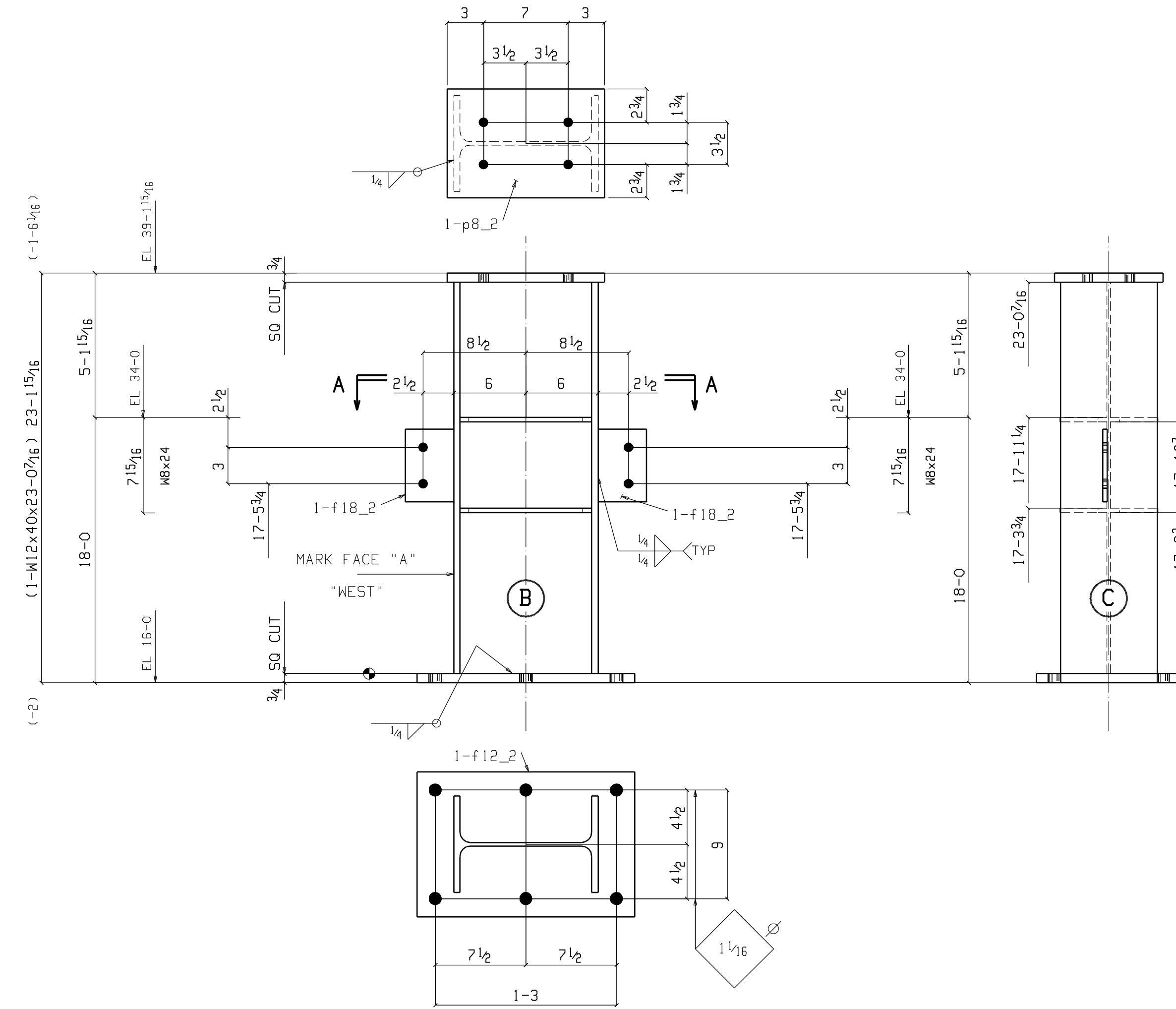
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteeeldetailing.com

NOTES: HOLES 1 3/16" DIA U.N.O. FINISH -SHOP PRIME  
 WELD 3/16 FILLET U.N.O. (E70XX) W.P. (TAILS)

<b>NORTHWEST STEEL FAB</b> PO BOX 113 COLBERT WA 99005 PH 509-446-8200 FAX 509-466-1435		
<b>REVISIONS</b>		<b>PROJECT</b> TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII
1		DATE
2		DATE
3		DATE
4		DATE
5		DATE
<b>CONTRACTOR</b> PARADISE ERECTORS		<b>DATE</b> 9-22-07
<b>DESCRIPTION</b> AREA 1 BEAM		<b>JOB NO</b> 955
		<b>DWG NO</b> 1-74

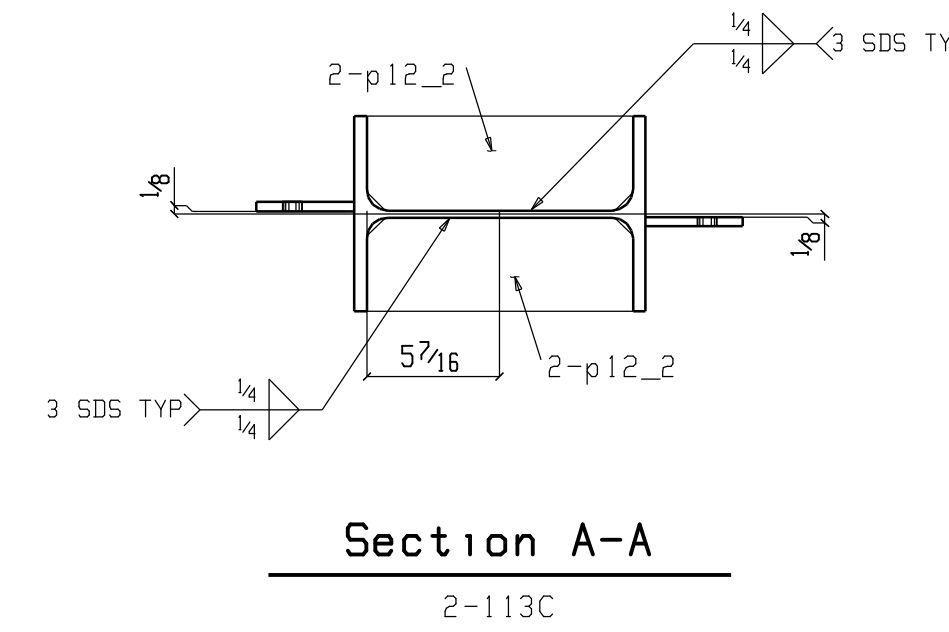
FOR RE-APPROVAL 10-22-07





ONE COLUMN 2-113C

W	11'-1 1/16" x 9'-9 1/16"
F	8' x 1/2"



Section A-A  
2-113C

BILL OF MATERIAL

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-113C		COLUMN			1015
1	2-113C	1	W12x40	23'-0 7/16"	S2E A36	921
1	f12_2	1	FL3x12	1'-6"	A36	46
1	p8_2	1	PL3/4x8	1'-1"	A36	25
2	f18_2	2	FL3/8x4	0'-6"	A36	3
4	p12_2	4	PL3/8x3 7/8	0'-10 13/16"	A36	4

Total weight : 1015

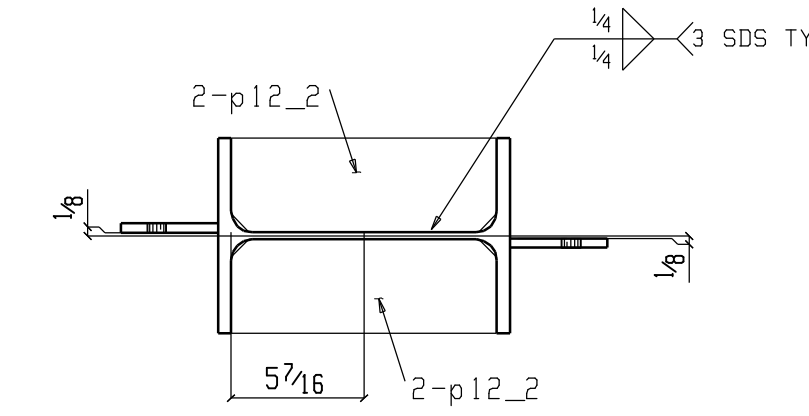
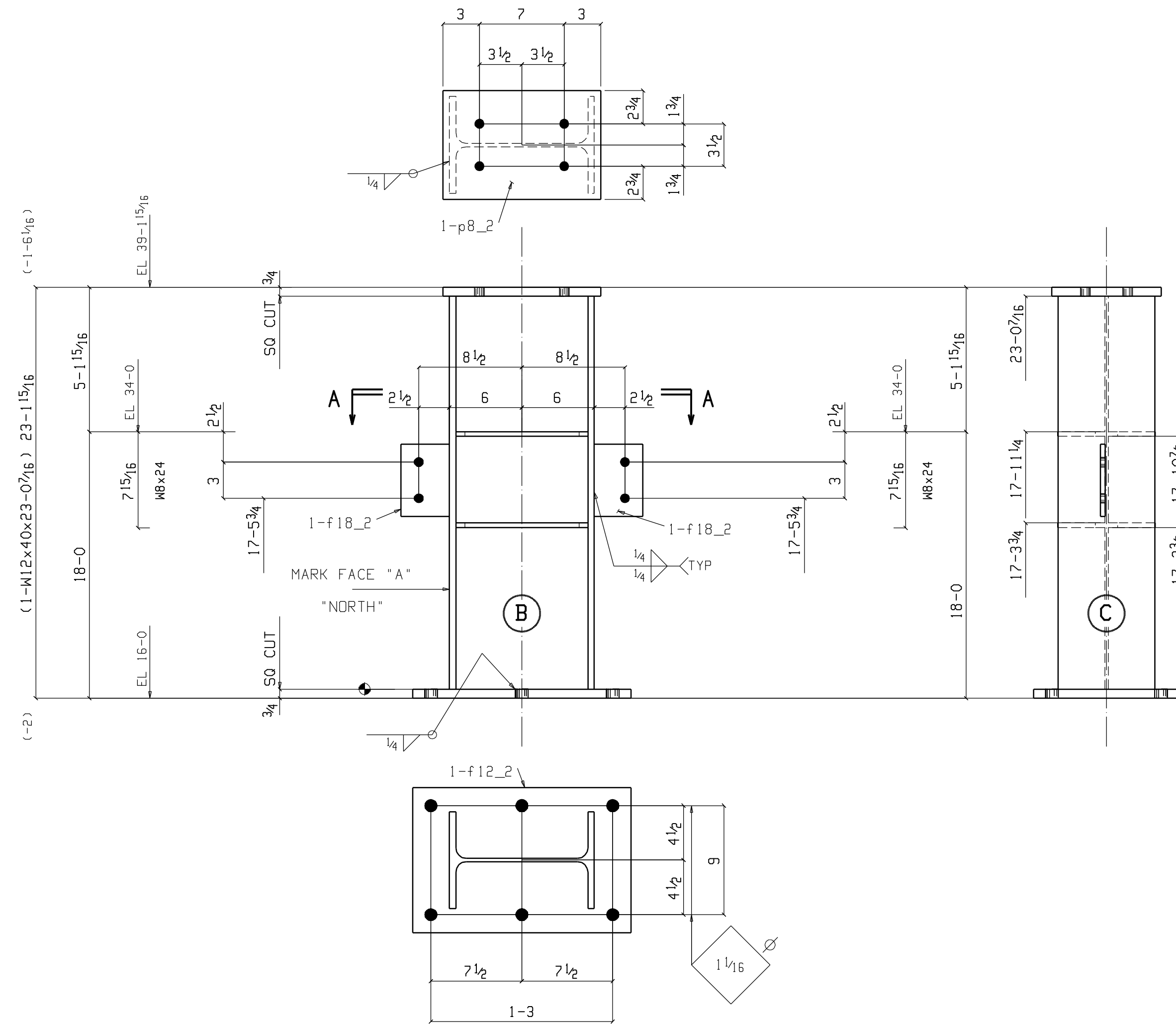
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1 1/16" DIA U.N.O. WELD 3/16" FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	BY	DATE
1		TAMURA SUPER MARKET	
2		WAIANAE, OAHU, HAWAII	
3		CONTRACTOR: PARADISE ERECTORS	DATE: 9-28-07
4		DESCRIPTION: AREA 2 COLUMN	JOB NO: 955
5			ENG NO: 2-113

FOR RE-APPROVAL 10-22-07



Section A-A  
2-114C

**ONE COLUMN 2-114C**

W 11 15/16 x 5 9/16  
F 8 x 1/2

AT GRID:  
A & 9

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-114C		COLUMN			1015
1	2-114C	1	W12x40	23 0 7/16	SZE A36	921
1	f12_2	1	FL3x12	1 6	A36	46
1	p8_2	1	PL3/4x8	1 1	A36	25
2	f18_2	2	FL3/8x4	0 6	A36	3
4	p12_2	4	PL3/8x3 7/8	0 10 15/16	A36	4

Total weight : 1015

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

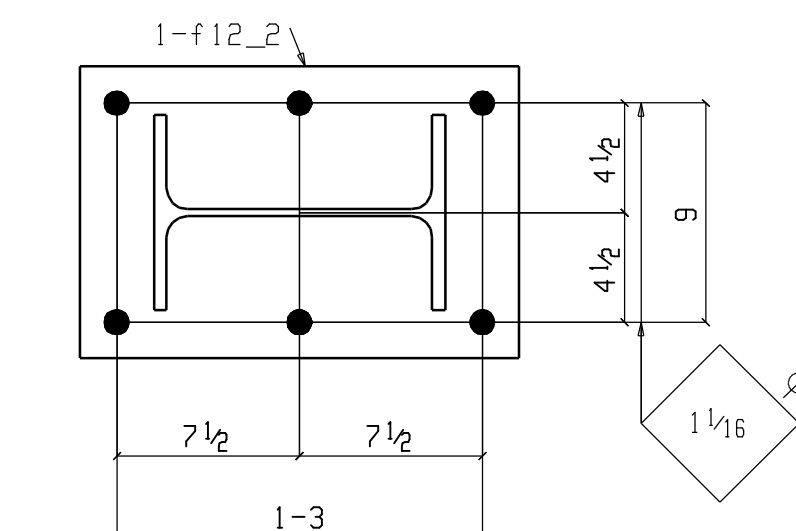
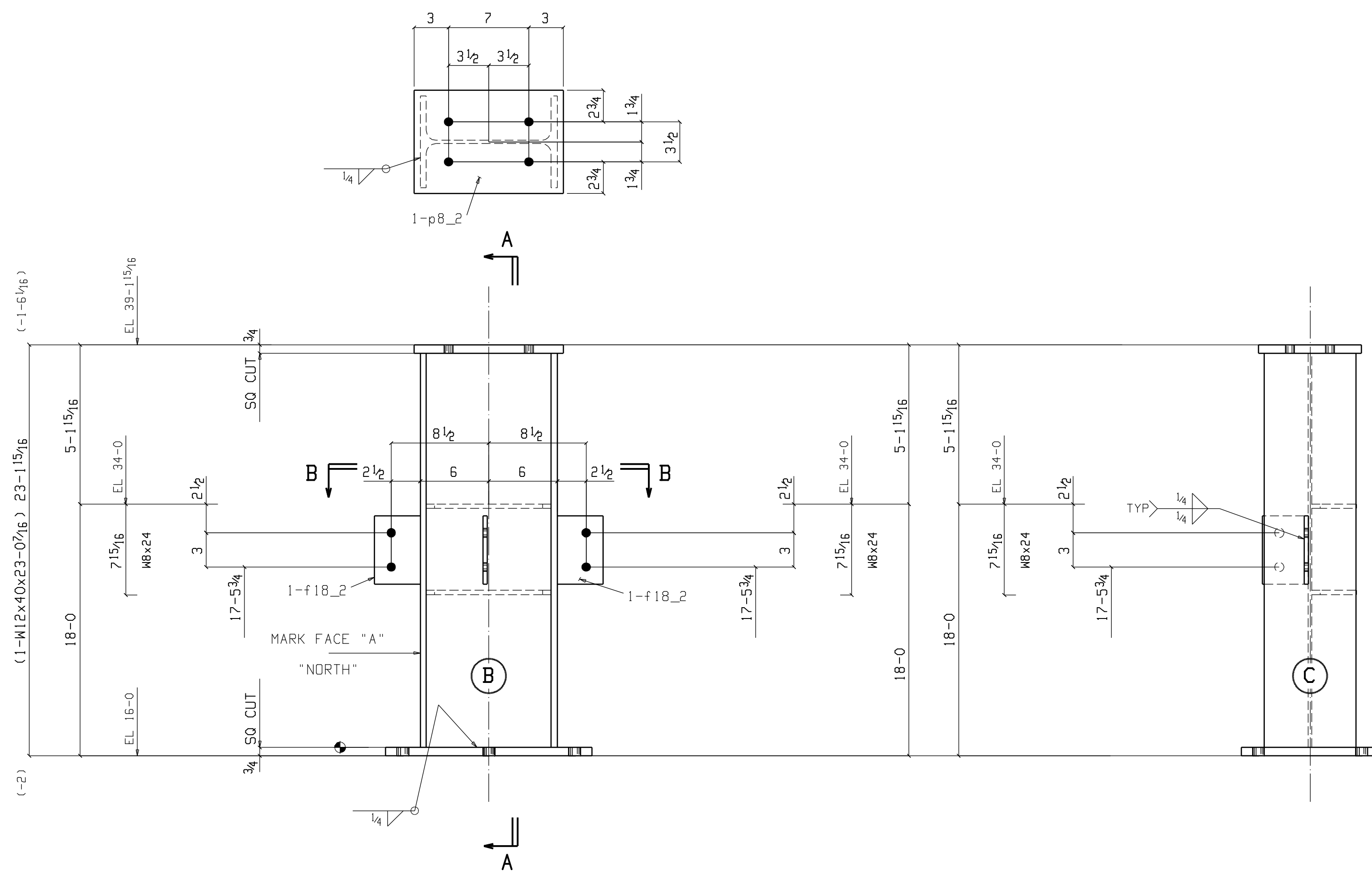
NOTES  
 HOLES 1 3/16" DIA U.N.O. WELD 3/16" FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
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 PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			TAMURA SUPER MARKET WAIANA, OAHU, HAWAII
2			CONTRACTOR: PARADISE ERECTORS
3			DESCRIPTION: AREA 2 COLUMN
4			
5			

DATE: 9-28-07  
 JOB NO: 955  
 DWG NO: 2-114

FOR RE-APPROVAL 10-22-07



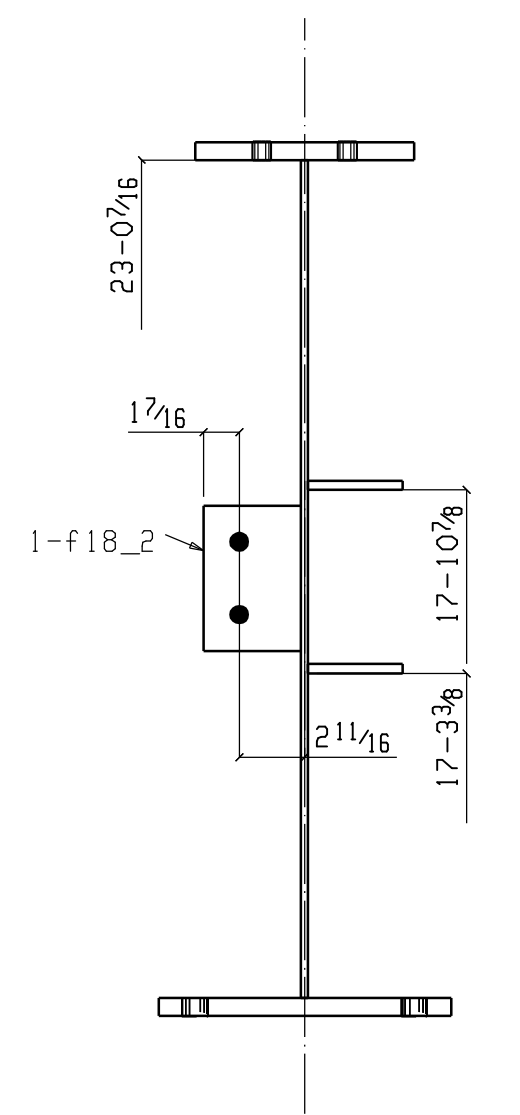
**ONE COLUMN 2-115C**

W 11 1/2 x 9 1/2  
 F 8 x 1/2

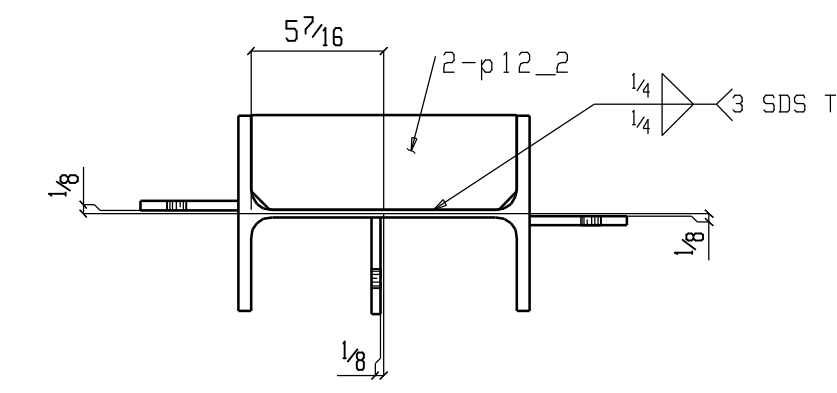
AT GRID:  
 B

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-115C		COLUMN			1009
1	2-115C	1	W12x40	23' 0 7/8	SZE A36	921
1	F12_2	1	F1 3/4 x 12	1' 6"	A36	46
1	p8_2	1	PL 3/4 x 9	1' 1"	A36	25
3	F18_2	3	F1 3/8 x 4	0' 6"	A36	3
2	p12_2	2	PL 3/8 x 3 3/8	0' 10 1/8	A36	4



**Section A-A**  
 2-115C



**Section B-B**  
 2-115C

Total weight : 1009

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 REF: - EMAIL: kevin@FTSteelDetailing.com

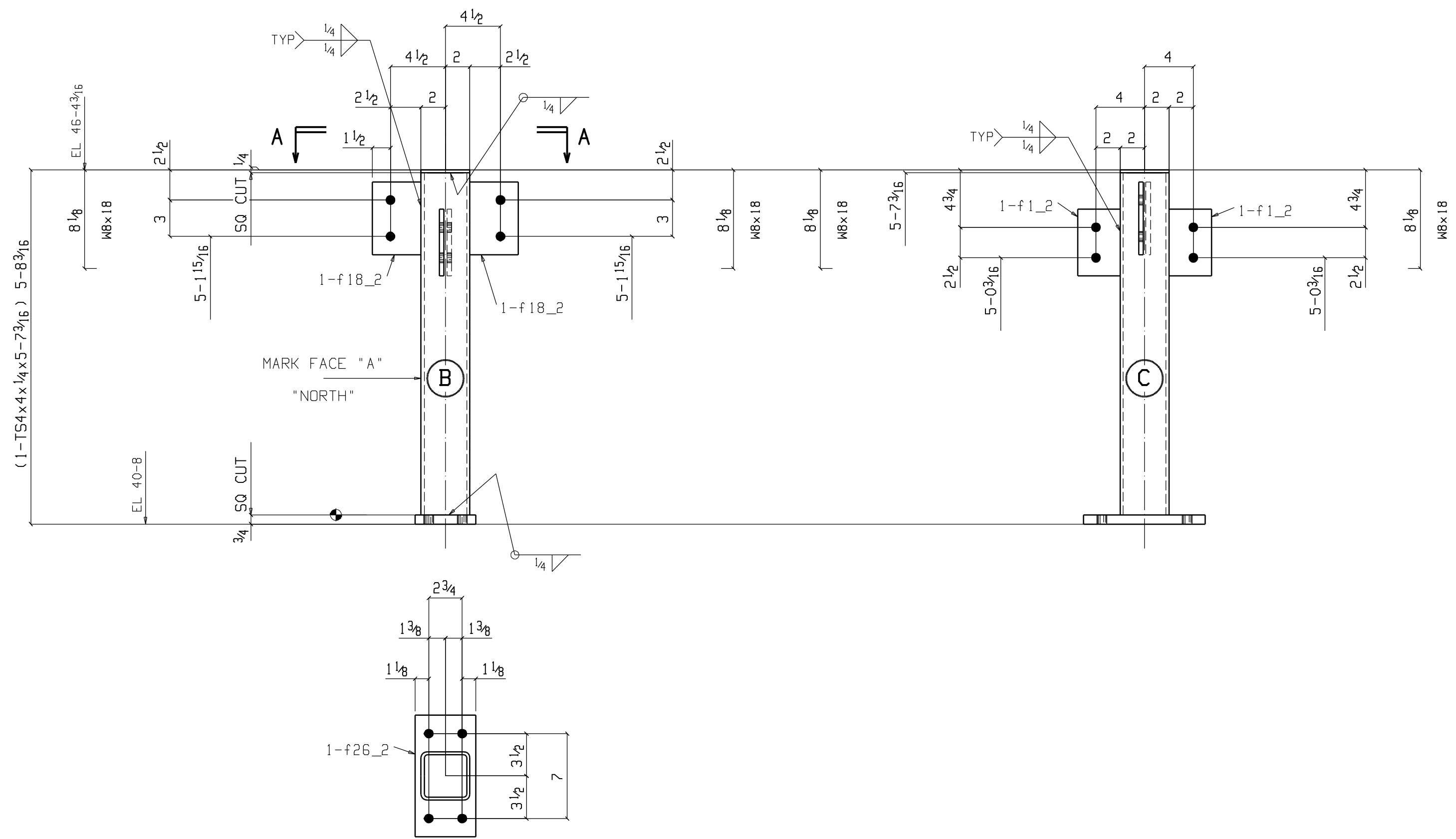
NOTES  
 HOLES 1 1/8" DIA U.N.D. WELD 3/8" FILLET U.N.D. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
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 PH 509-446-8200 FAX 509-466-1435

REVISIONS	PROJECT
1	TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII
2	CONTRACTOR
3	PARADISE ERECTORS
4	DESCRIPTION
5	AREA 2 COLUMN

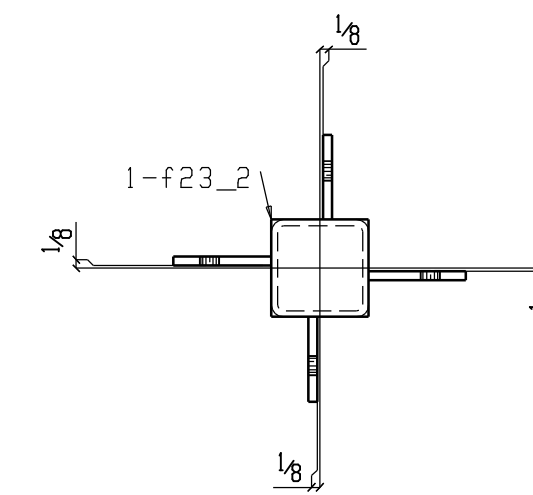
FOR RE-APPROVAL 10-22-07

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**ONE COLUMN 2-116C**

AT GRID:  
8



**Section A-A**  
2-116C

**BILL OF MATERIAL**

QTY	SHIP MARK	QTY Unit	DESCRIPTION	LENTH	REMARKS	WEIGHT Total
ONE	2-116C	1	COLUMN			89
1	2-116C	1	T54x4x1/4	5 73/16	SZE A500B	68
1	f26_2	1	FL3/4x5	0 10	A36	11
2	f18_2	2	FL3/4x4	0 6	A36	3
2	f1_2	2	FL3/8x3 1/2	0 5 1/2	A36	2
1	f23_2	1	FL1/4x4	0 4	A36	1
Total weight : 89						

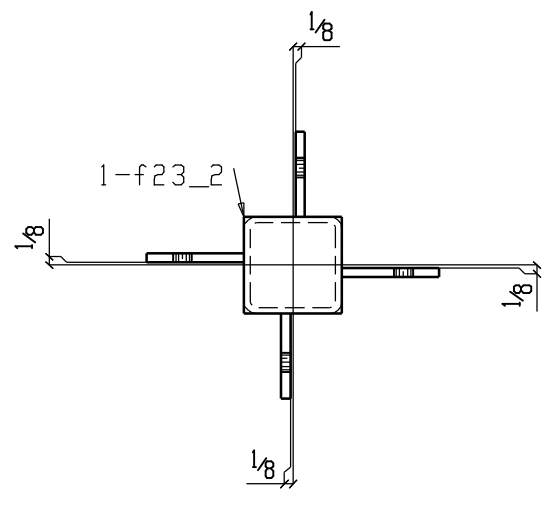
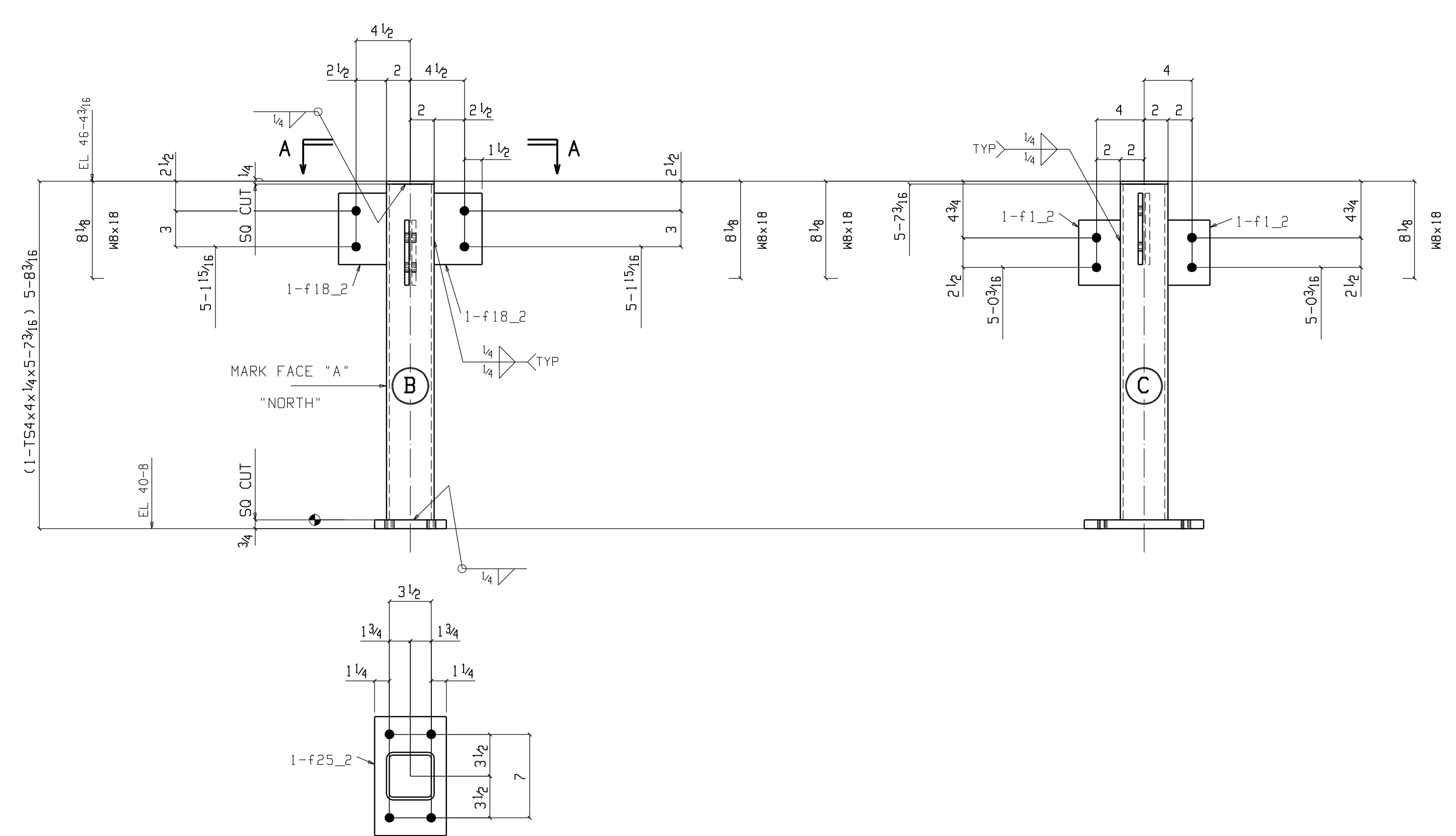
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1 1/8" DIA U.N.O. WELD 3/16 FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

NO.	DATE	BY	DESCRIPTION	DATE	DRN: TE	DRN: KB
1			TAMURA SUPER MARKET WAIANA, OAHU, HAWAII	9-28-07		
2			PARADISE ERECTORS	955		
4			AREA 2 COLUMN	2-116		
5						

FOR RE-APPROVAL 10-22-07



Section A-A  
2-117C

ONE COLUMN 2-117C

BILL OF MATERIAL

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-117C		COLUMN			91
1	2-117C	1	T54x4x1/4	5 7 <sup>3</sup> / <sub>16</sub>	SZE A500B	68
1	f25_2	1	FL3x6	0 10	A36	13
2	f18_2	2	FL3x4	0 6	A36	3
2	f1_2	2	FL3x3 1/2	0 5 1/2	A36	2
1	f23_2	1	FL4x4	0 4	A36	1

Total weight : 91

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 REF: - EMAIL: kevin@FTSteeildetailing.com

NOTES  
 HOLES 1 3/16" DIA U.N.O. WELD 3/16 FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

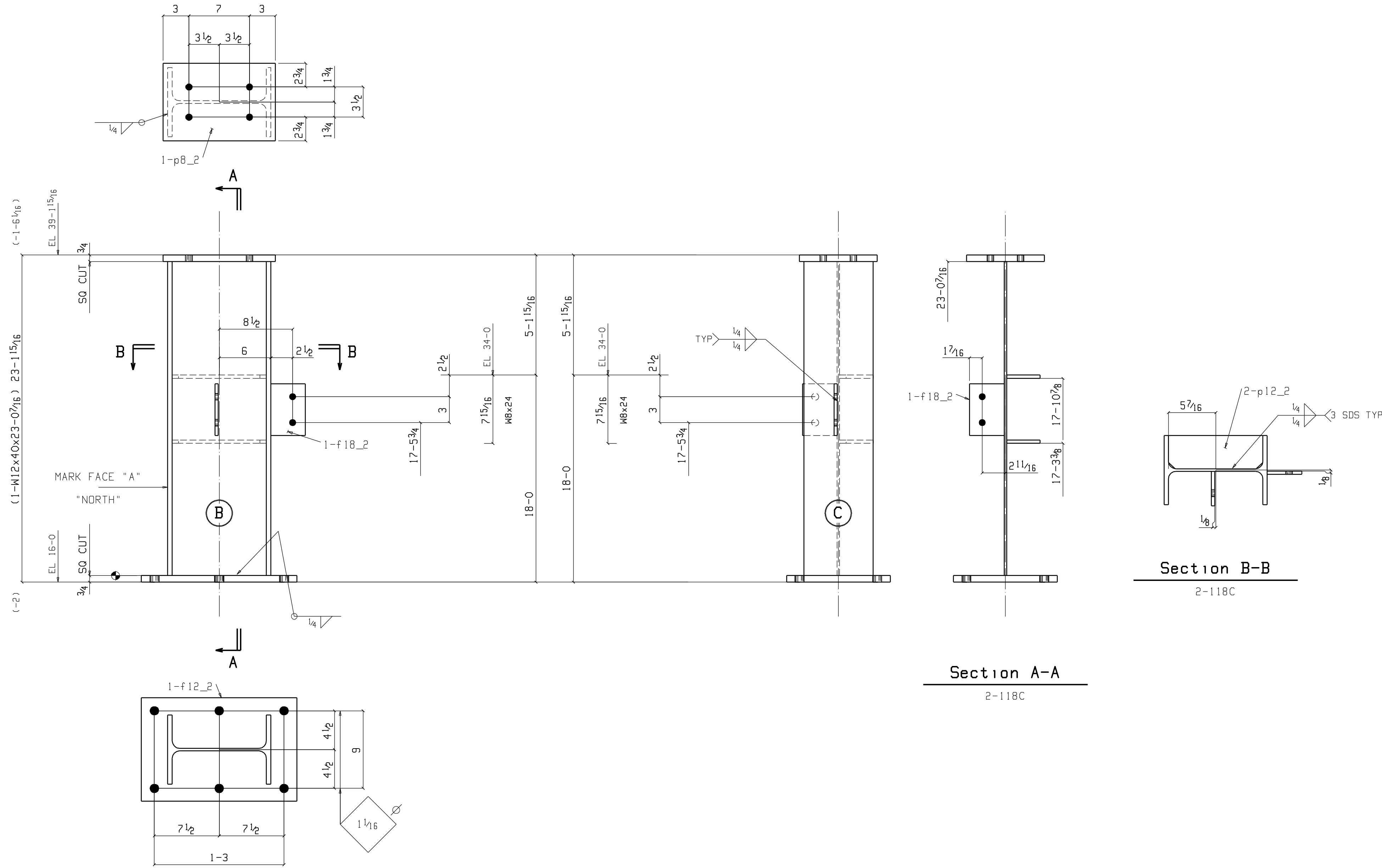
**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

NO.	DATE	BY	REVISIONS	PROJECT	DWG. NO.
1				TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII	
2				CONTRACTOR	DWG. TE DWG. KB DATE 9-28-07
3				PARADISE ERECTORS	JOB NO 955
4				DESCRIPTION	ENG NO
5				AREA 2 COLUMN	2-117

FOR RE-APPROVAL 10-22-07

BILL OF MATERIAL

QTY	SHIP MARK	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total						Total
ONE	2-118C		COLUMN			1006
1	2-118C	1	W12x40	23 0 <sup>7</sup> / <sub>16</sub>	SZE A36	921
1	F12_2	1	FL3x12	1 6	A36	46
1	p8_2	1	PL3/4x9	1 1	A36	25
2	f18_2	2	FL3/8x4	0 6	A36	3
2	p12_2	2	PL3/8x3 <sup>7</sup> / <sub>8</sub>	0 10 <sup>13</sup> / <sub>16</sub>	A36	4



ONE COLUMN 2-118C

W	11 15 <sup>1</sup> / <sub>16</sub> x 3 <sup>3</sup> / <sub>16</sub>
F	8 x 1 <sup>1</sup> / <sub>2</sub>

Total weight : 1006

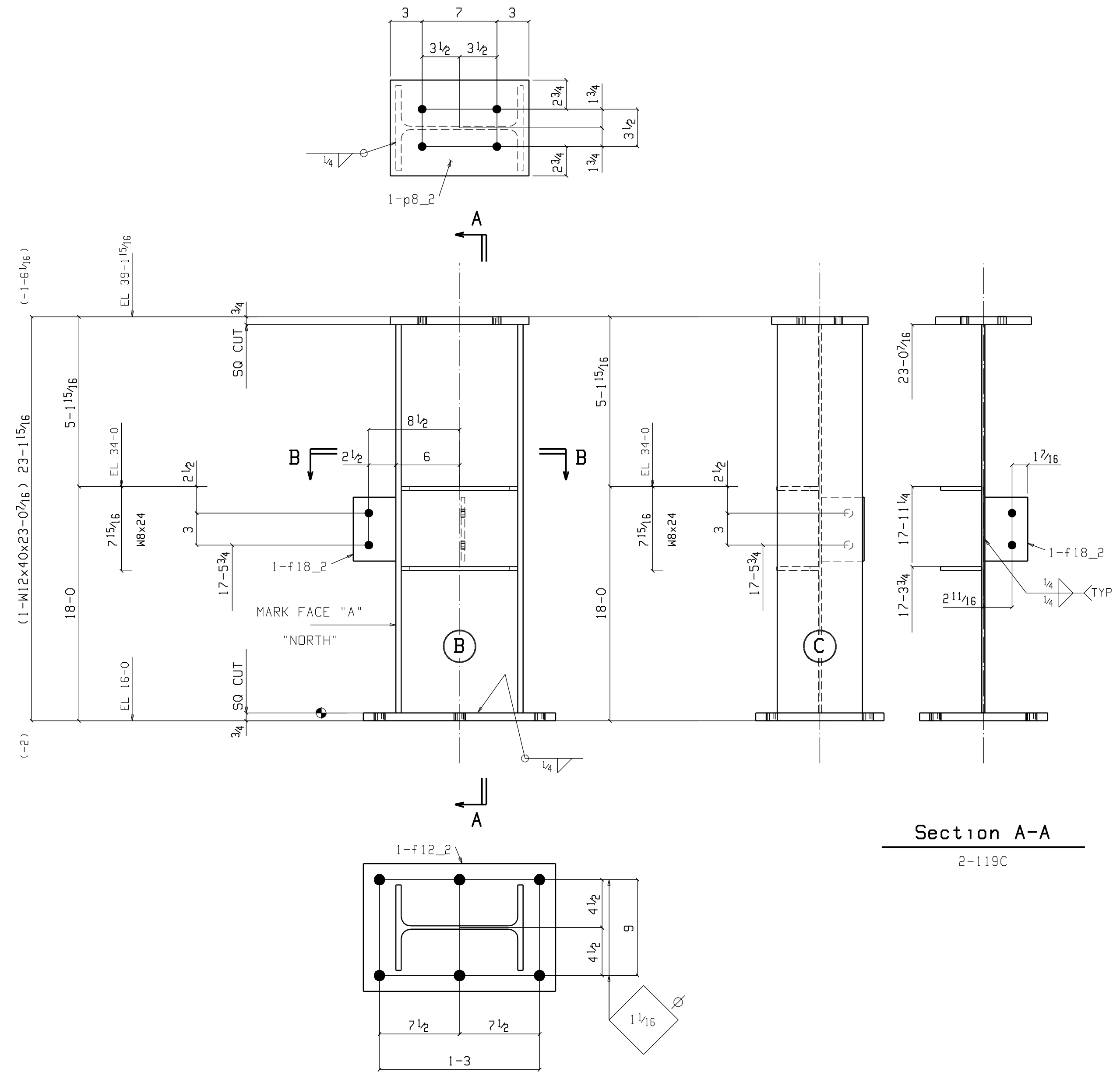
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 REF: - EMAIL: kevin@FTSsteeldetailing.com

NOTES  
 HOLES 1<sup>1</sup>/<sub>16</sub>" DIA U.N.D. WELD 3<sup>16</sup>" FILLET U.N.D. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

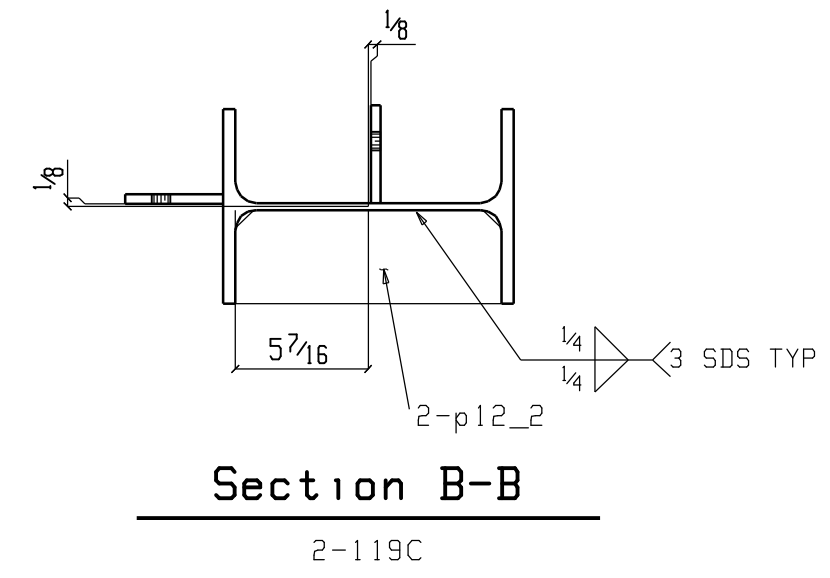
NORTHWEST STEEL FAB  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII	
1		CONTRACTOR	
2		PARADISE ERECTORS	DWG: TE DWG: KB
3			DATE 9-28-07
4			JOB NO 955
5		AREA 2 COLUMN	DWG NO 2-118

FOR RE-APPROVAL 10-22-07



**ONE COLUMN 2-119C**  
 W 11 15/16 x 9  
 F 8 x 1/2  
 AT GRID:  
 A



**Section B-B**  
 2-119C

**Section A-A**  
 2-119C

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-119C		COLUMN			1006
1	2-119C	1	W12x40	23 0 7/16	SZE A36	921
1	f12_2	1	F1 3/4 x 12	1 6	A36	46
1	p8_2	1	PL 3/4 x 9	1 1	A36	25
2	f18_2	2	F1 3/8 x 4	0 6	A36	3
2	p12_2	2	PL 3/8 x 3 7/8	0 10 15/16	A36	4

Total weight : 1006

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1 1/16" DIA U.N.D. WELD 3/16 FILLET U.N.D. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

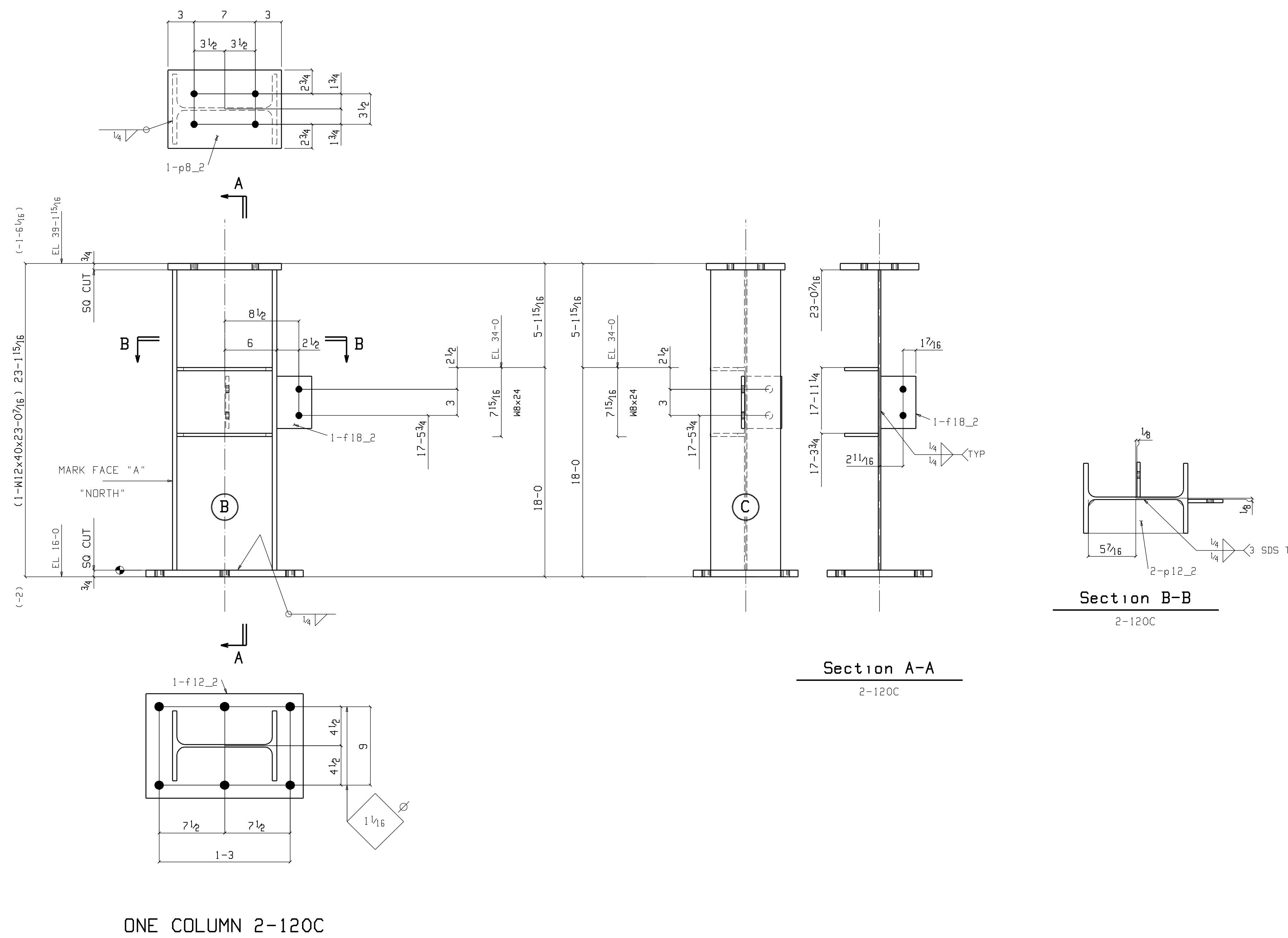
REVISIONS		PROJECT	
NO.	DATE	BY	DATE
1		TAMURA SUPER MARKET	
2		WAIANAE, OAHU, HAWAII	
3		CONTRACTOR: PARADISE ERECTORS	DATE: 9-28-07
4		DESCRIPTION: AREA 2 COLUMN	JOB NO: 955
5			ENG NO: 2-119

FOR RE-APPROVAL 10-22-07



**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT	
Total	MARK	Unit				Total	
ONE	2-120C		COLUMN			1006	
1	2-120C	1	W12x40	23	0 <sup>11</sup> / <sub>16</sub>	S2E A36	921
1	f12_2	1	F1 <sup>3</sup> / <sub>4</sub> x12	1	6	A36	46
1	p8_2	1	PL <sup>3</sup> / <sub>4</sub> x9	1	1	A36	25
2	f18_2	2	F1 <sup>3</sup> / <sub>4</sub> x4	0	6	A36	3
2	p12_2	2	PL <sup>3</sup> / <sub>4</sub> x3 <sup>1</sup> / <sub>2</sub>	0	10 <sup>13</sup> / <sub>16</sub>	A36	4



**Section B-B**  
 2-120C

**Section A-A**  
 2-120C

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 (208) 457-8282 fax: (208) 457-8208  
 REF: - EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1<sup>3</sup>/<sub>16</sub>" DIA U.N.O. WELD 3<sup>16</sup> FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

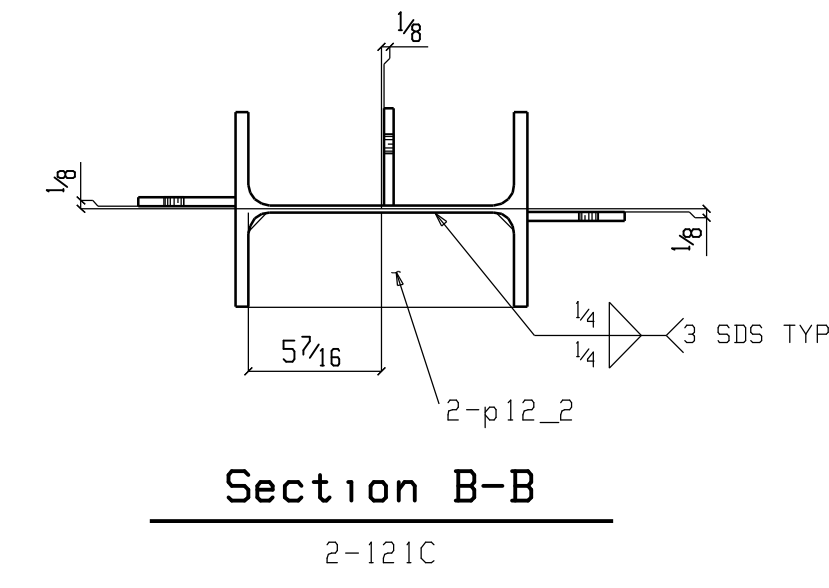
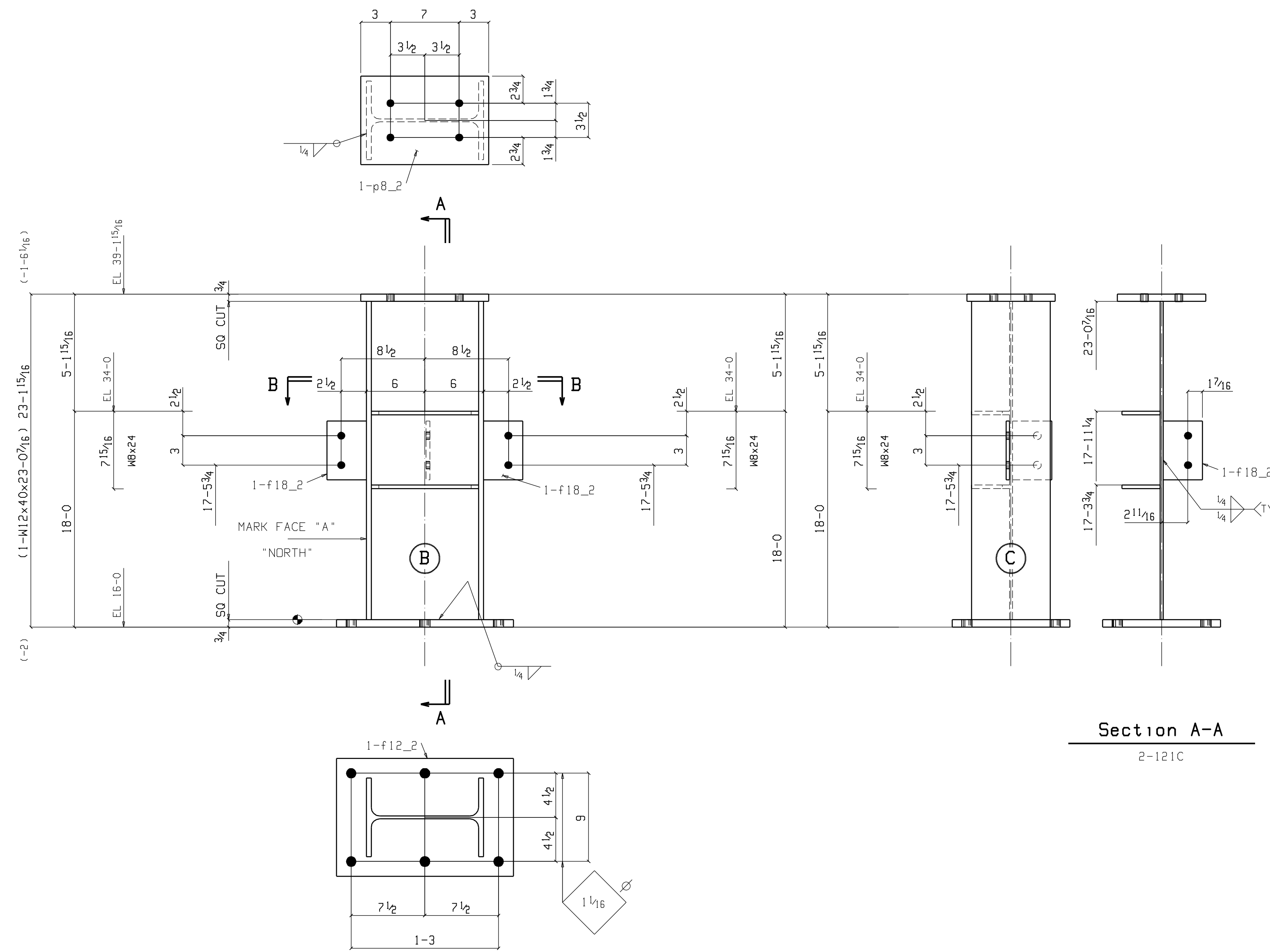
**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

NO.	DATE	BY	REVISIONS	PROJECT	CONTRACTOR	DATE	DATE	DATE
1				TAMURA SUPER MARKET				
2				WAIANAE, OAHU, HAWAII	PARADISE ERECTORS	9-28-07	TE	KB
3								
4								
5				AREA 2 COLUMN		955		

FOR RE-APPROVAL 10-22-07

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-121C		COLUMN			1009
1	2-121C	1	W12x40	23'-0" <sub>16</sub>	SZE A36	921
1	f12_2	1	F13x12	1'-6"	A36	46
1	p8_2	1	PL3x9	1'-1"	A36	25
3	f18_2	3	F13x4	0'-6"	A36	3
2	p12_2	2	PL3x37 <sub>8</sub>	0'-10" <sub>16</sub>	A36	4



**ONE COLUMN 2-121C**

W | 11 15/16 x 5 1/16  
F | 8 x 1/2

AT GRID:  
B & A

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteeldetailing.com

NOTES  
 HOLES 1 1/16" DIA U.N.O. WELD 3/16" FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

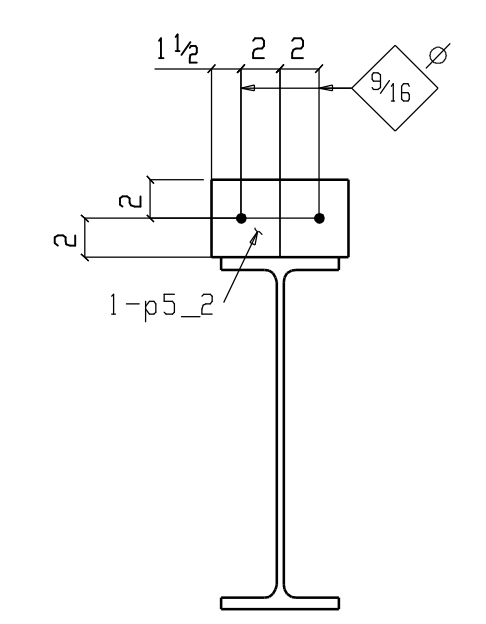
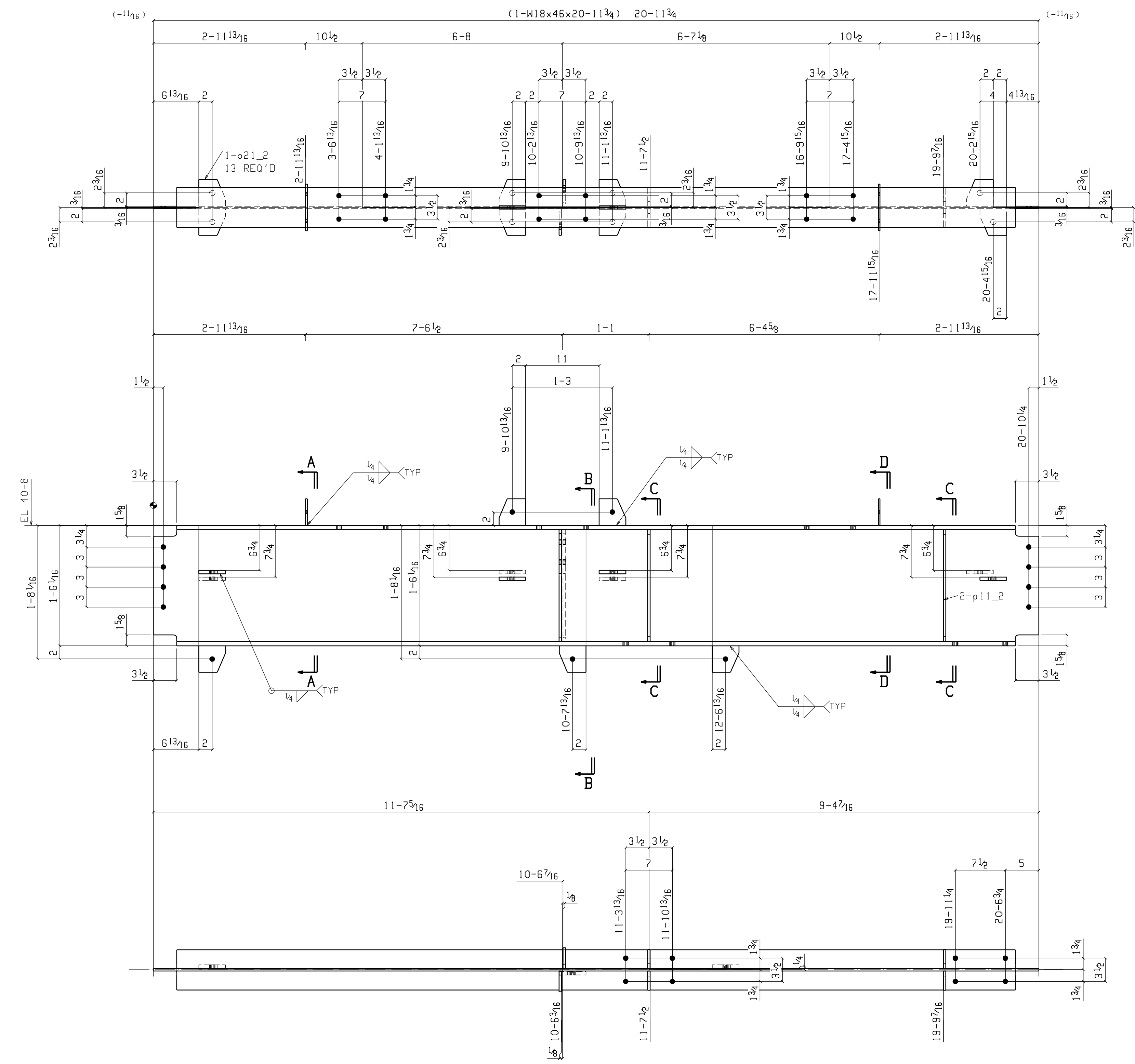
REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII
2			CONTRACTOR: PARADISE ERECTORS
3			DESCRIPTION: AREA 2 COLUMN
4			
5			

FOR RE-APPROVAL 10-22-07

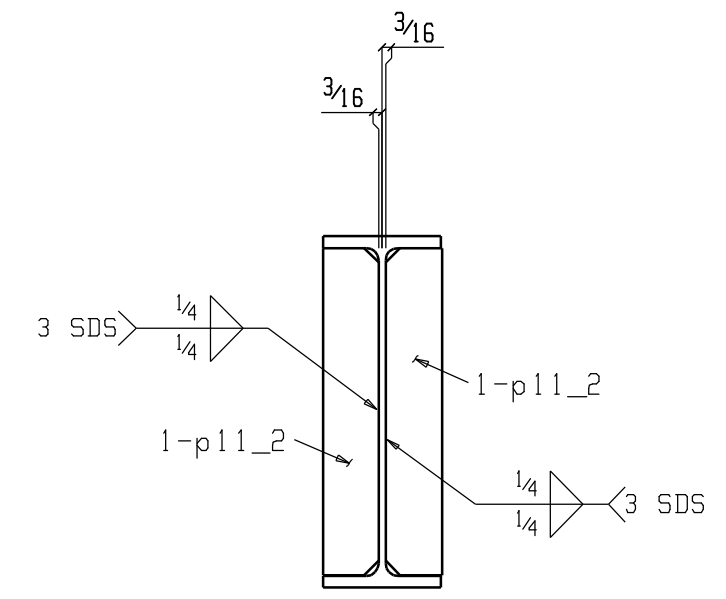
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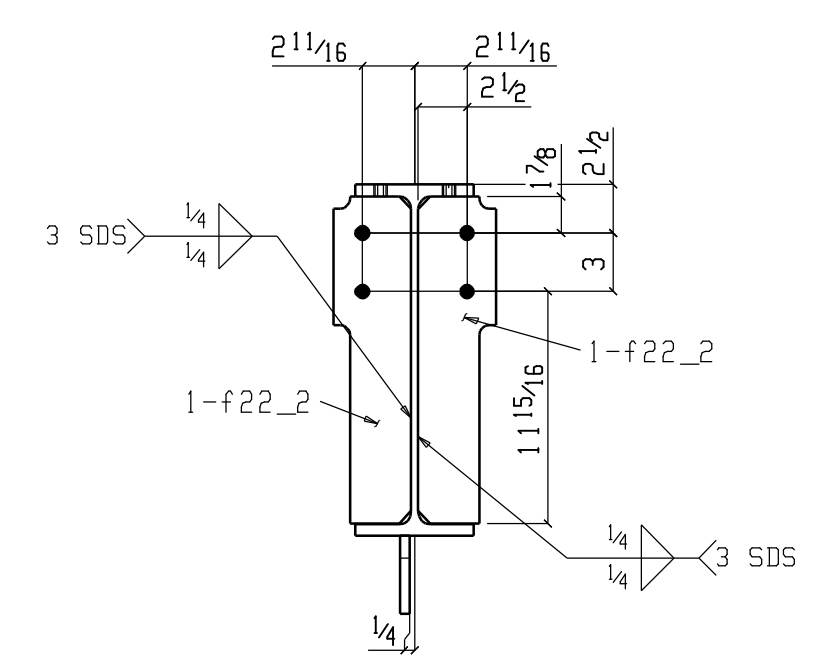
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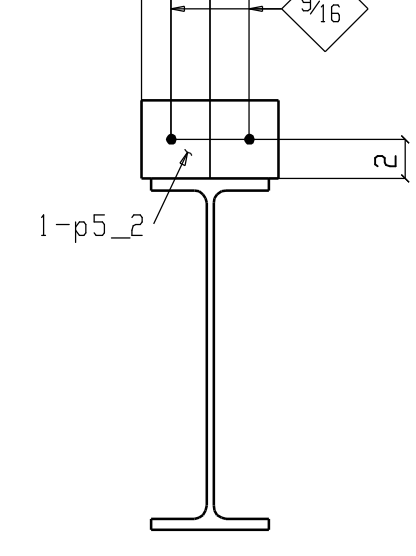
Section D-D  
2-164B



Section C-C  
2-164B



Section B-B  
2-164B



Section A-A  
2-164B

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-164B		BEAM			1033
1	2-164B	1	W18x46	20	11 3/4 A36	955
13	p21_2	13	PL 1/2 x 4	0	4 A36	2
2	f22_2	2	FL 3/8 x 4	1	4 1/2 A36	7
4	p11_2	4	PL 3/8 x 2 1/2	1	4 1/2 A36	5
2	p5_2	2	PL 1/4 x 4	0	7 A36	2

FIELD BOLTS

16	3/4	D1a A325X	0	2 3/4	2HD WASH	
4	3/4	D1a A325X	0	2 1/2	2HD WASH	
8	3/4	D1a A325X	0	2 1/4	2HD WASH	

Total weight : 1033

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1 1/8" DIA U.N.O. WELD 3/16 FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

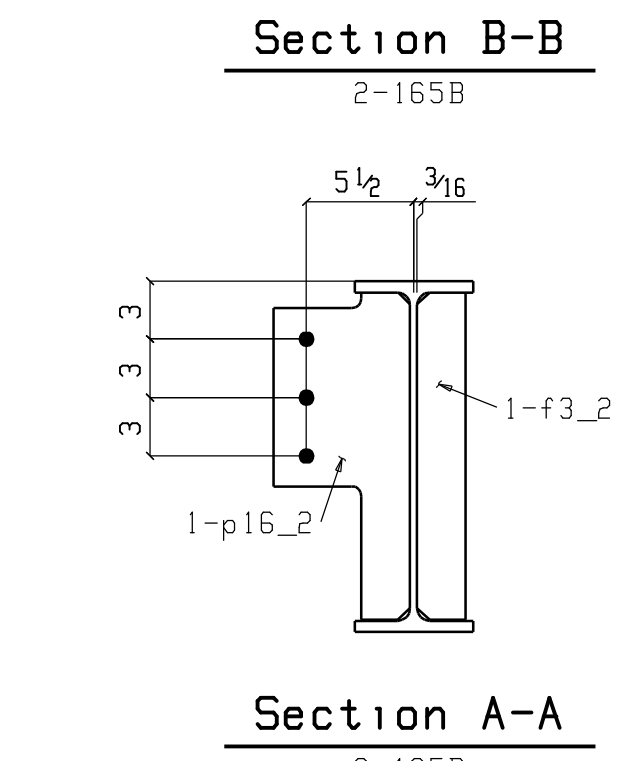
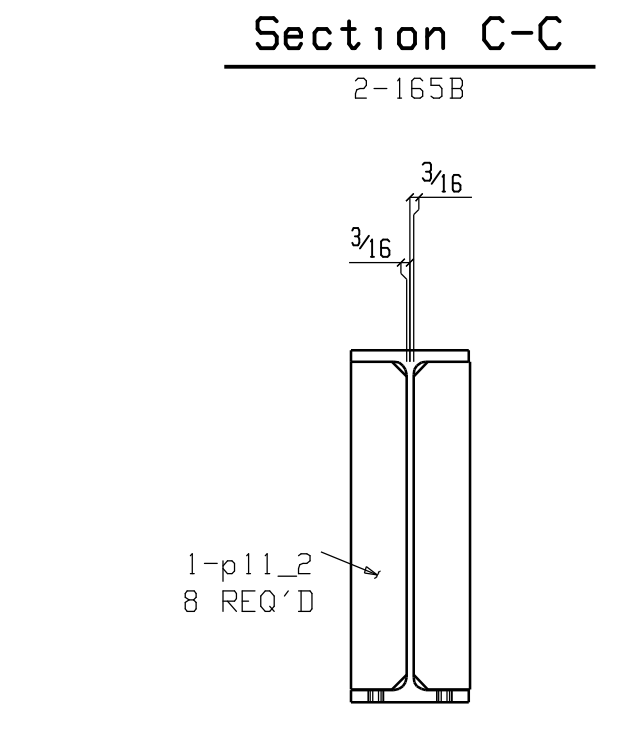
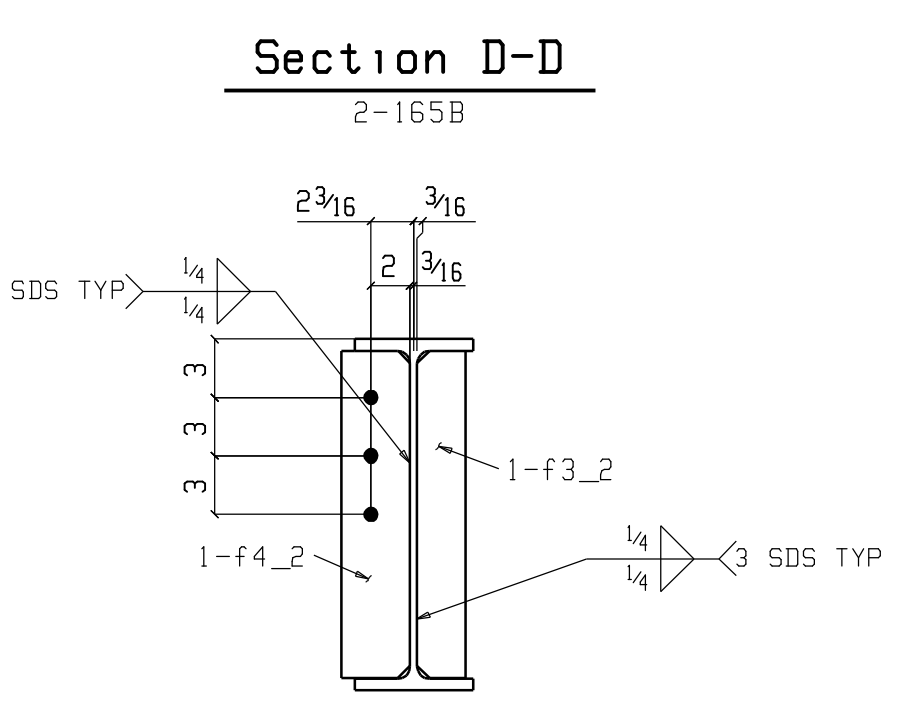
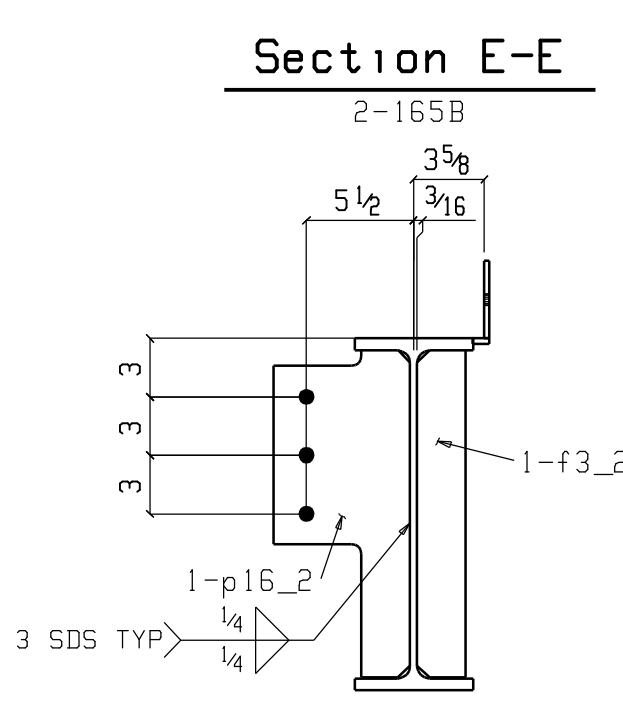
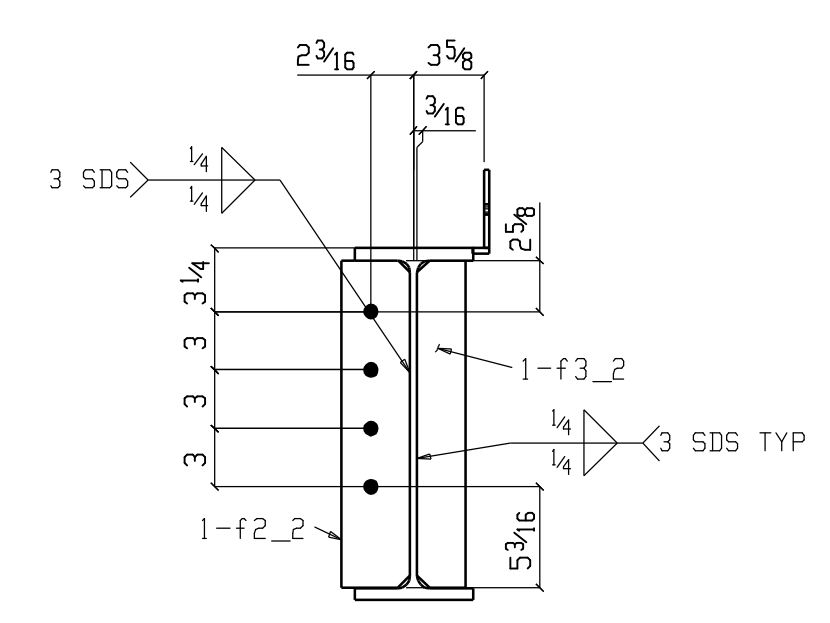
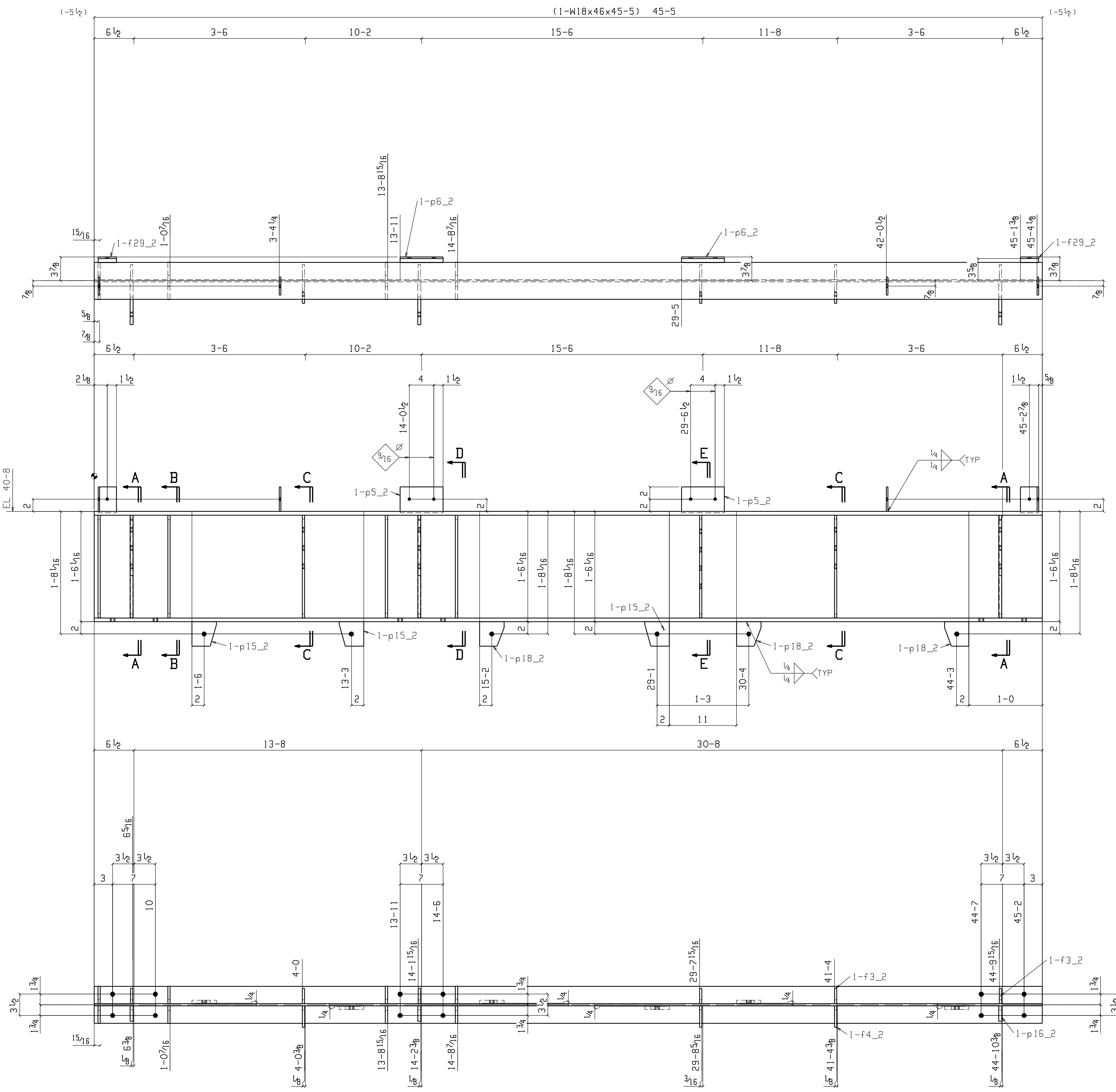
**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII
2			CONTRACTOR: PARADISE ERECTORS
3			DESCRIPTION: AREA 2 BEAM
4			
5			

DATE: 9-22-07  
 JOB NO: 955  
 DWG NO: 2-164

FOR RE-APPROVAL 10-22-07

Oct 22 2007 05:13:56 PM SDS VER: FAB:



BILL OF MATERIAL						
QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-165B	1	BEAM			2250
1	2-165B	1	W18x46	45 5	A36	2089
3	p16_2	3	PL 1/2 x 7	1 4 13/16	A36	17
3	p15_2	3	PL 1/2 x 4	0 4	A36	2
3	p18_2	3	PL 1/2 x 4	0 4	A36	2
2	f4_2	2	FL 3/8 x 3 1/2	1 4 13/16	A36	6
1	f2_2	1	FL 3/8 x 3 1/2	1 4 13/16	A36	6
8	p11_2	8	PL 3/8 x 2 7/8	1 4 13/16	A36	5
6	f3_2	6	FL 3/8 x 2 1/2	1 4 13/16	A36	4
2	p5_2	2	PL 1/4 x 4	0 7	A36	2
6	f24_2	6	FL 1/4 x 3	0 4	A36	1
2	f29_2	2	FL 1/4 x 3	0 0 7/8	A36	0
2	p6_2	2	PL 1/4 x 7 1/8	0 7	A36	0
FIELD BOLTS						
12		1/4 Dia	A325X	0 2 3/4	2HD WASH	

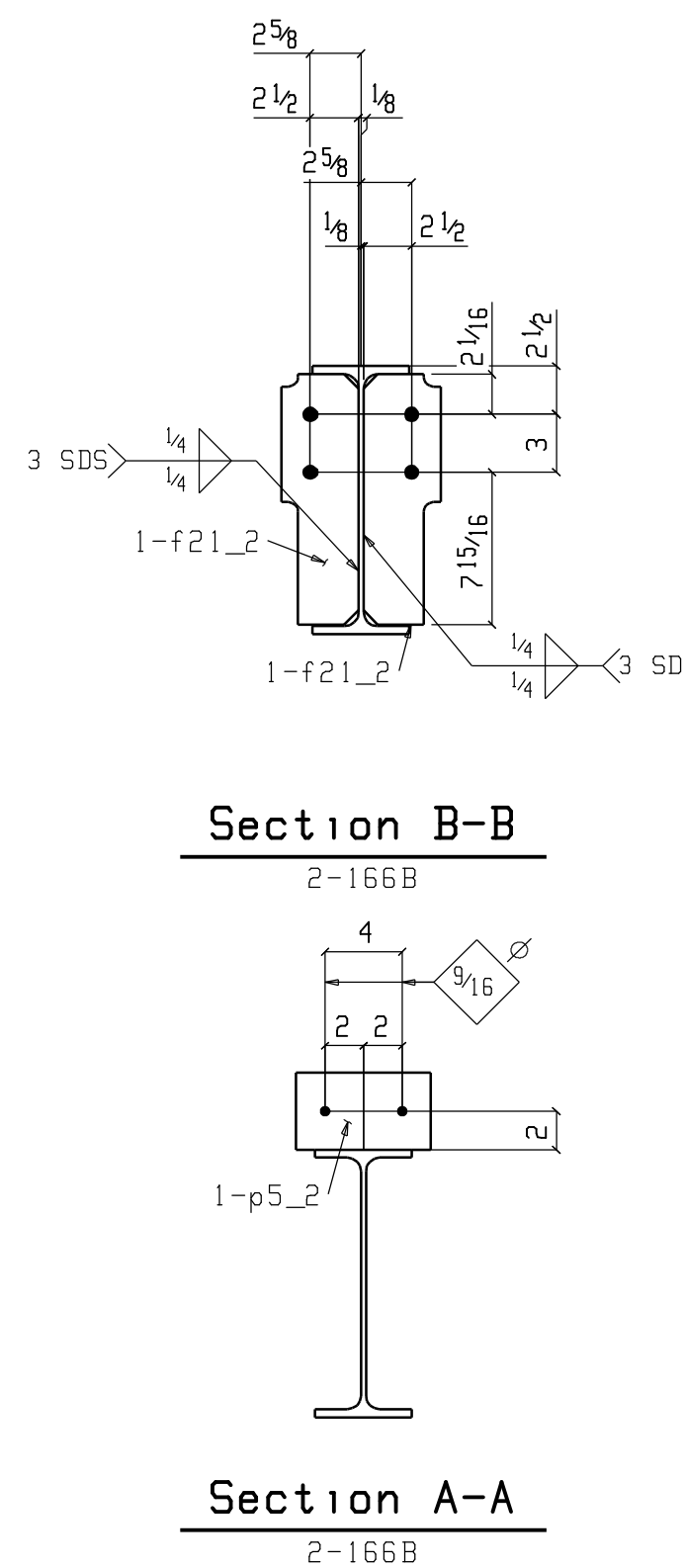
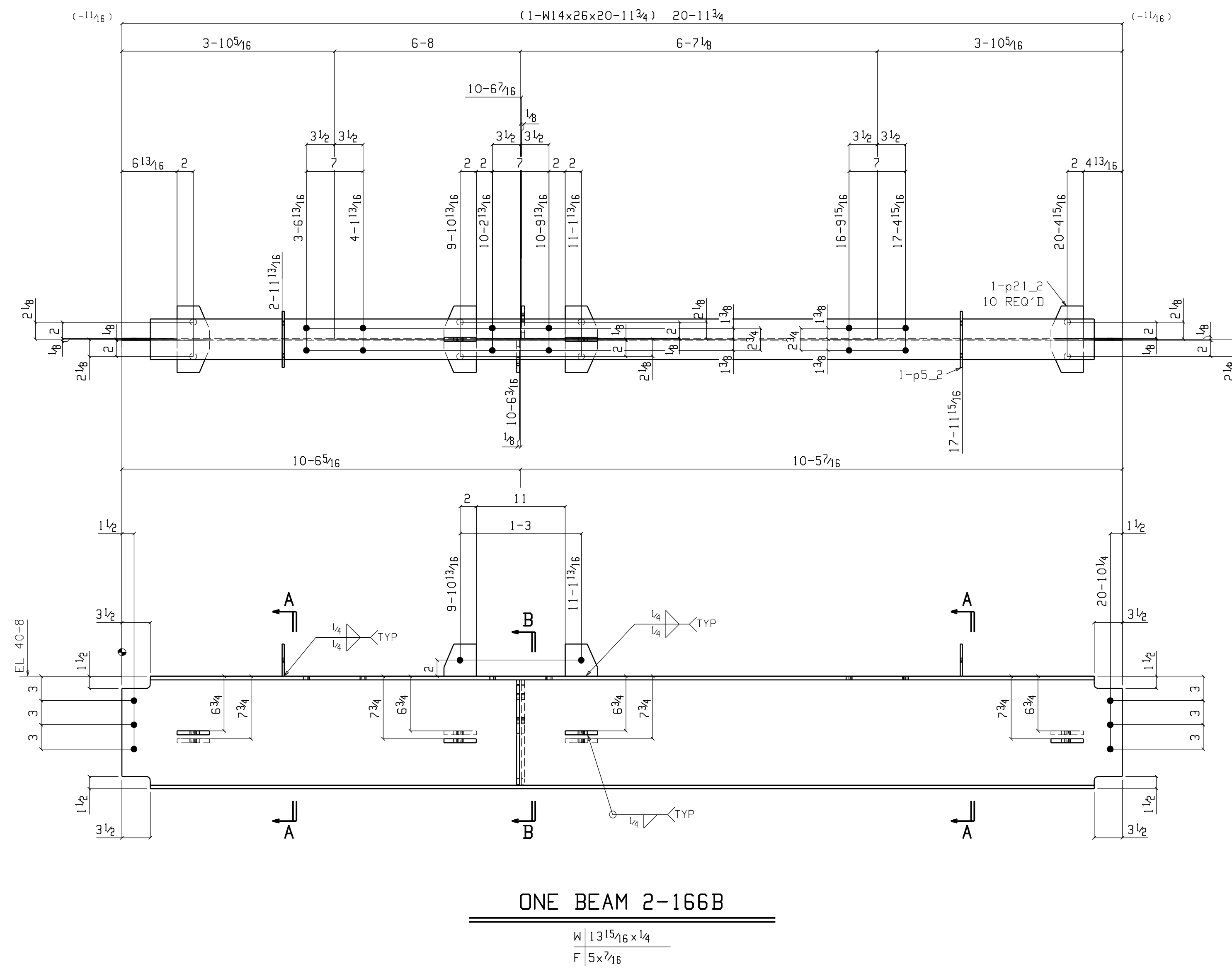
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES: Holes 1 3/16" DIA U.N.O. WELD 3/16" FILLET U.N.O. (E70XX)  
 FINISH - SHOP PRIME W.P. (TAILS)

REVISIONS			PROJECT	
NO.	DATE	BY	DESCRIPTION	CONTRACTOR
1			TAMURA SUPER MARKET	CONTRACTOR
2			WAIANAE, OAHU, HAWAII	DATE: 9-22-07
3			PARADISE ERECTORS	JOB NO: 955
4			AREA 2 BEAM	DWG NO: 2-165
5				

FOR RE-APPROVAL 10-22-07

Oct 22 2007 05:13:59 PM SDS VER: FAB:



BILL OF MATERIAL

QTY	SHIP MARK	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
ONE	2-166B	1	BEAM			583
1	2-166B	1	W14x26	20	11 <sup>3</sup> / <sub>4</sub> A36	545
10	p21_2	10	PL <sup>1</sup> / <sub>2</sub> x4	0	4 A36	2
2	f21_2	2	FL <sup>3</sup> / <sub>8</sub> x4	1	1 A36	6
2	p5_2	2	PL <sup>1</sup> / <sub>4</sub> x4	0	7 A36	2
FIELD BOLTS						
12		3 <sup>8</sup> / <sub>16</sub>	Dia A325X	0	2 <sup>3</sup> / <sub>4</sub> 2HD WASH	
6		3 <sup>8</sup> / <sub>16</sub>	Dia A325X	0	2 2HD WASH	

Total weight : 583

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1<sup>3</sup>/<sub>16</sub>" DIA U.N.O. WELD 3<sup>8</sup>/<sub>16</sub> FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

NORTHWEST STEEL FAB  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

NO.	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
1						
2						
3						
4						
5						

PROJECT: TAMURA SUPER MARKET  
 WAIANAE, OAHU, HAWAII

CONTRACTOR: PARADISE ERECTORS

DESCRIPTION: AREA 2 BEAM

DATE: 9-22-07

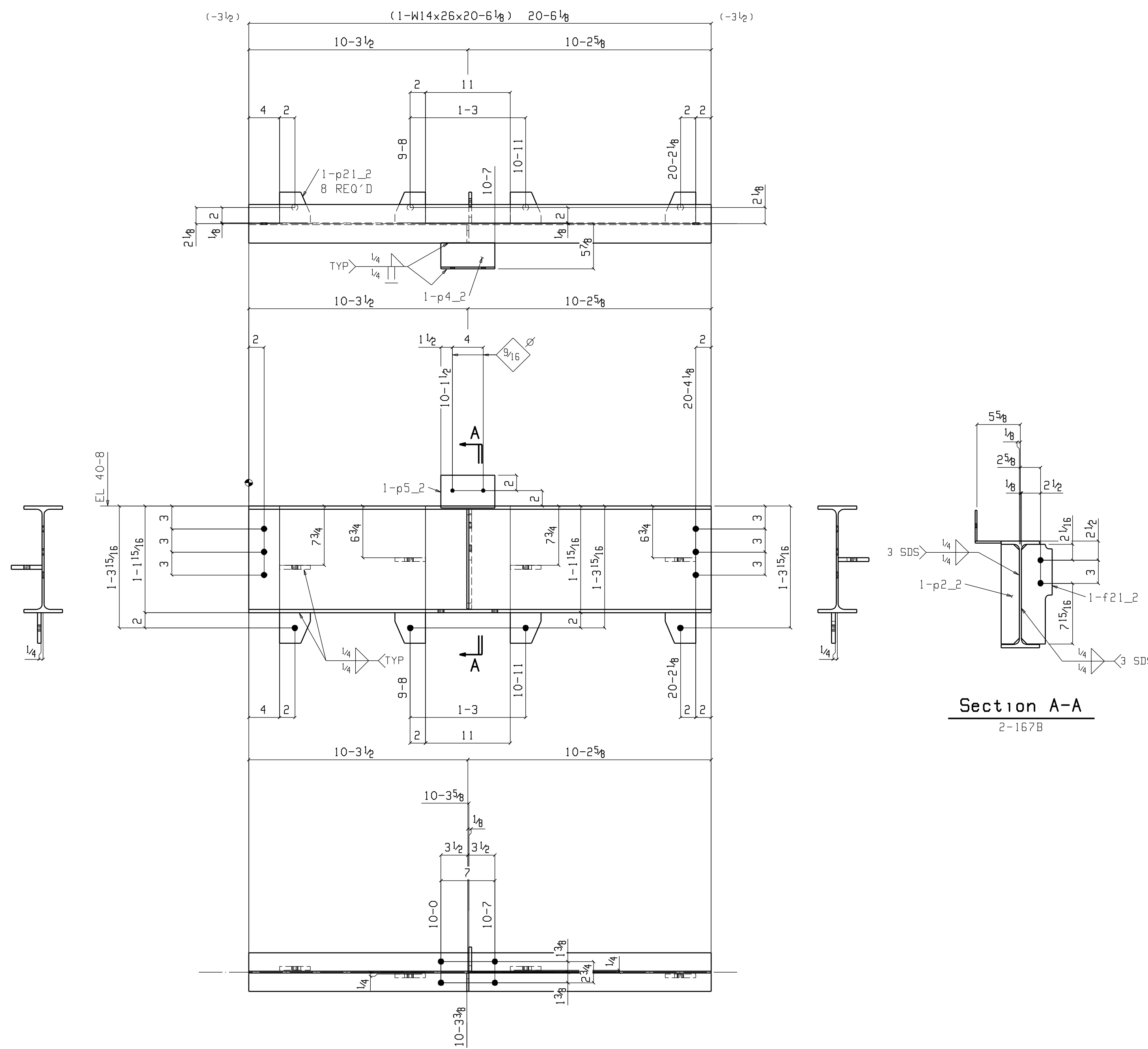
JOB NO: 955

DWG NO: 2-166

FOR RE-APPROVAL 10-22-07

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-167B	1	BEAM			563
1	2-167B	1	W14x26	20 6/8	A36	533
8	p21_2	8	PL 1/2x4	0 4	A36	2
1	f21_2	1	FL 3/8x4	1 1	A36	6
1	p5_2	1	PL 1/4x4	0 7	A36	2
1	p4_2	1	PL 1/4x3 3/8	0 7	A36	2
1	p2_2	1	PL 1/4x2 3/8	1 1	A36	2
FIELD BOLTS						
4			3/4 Dia A325X	0 2 3/4	2HD WASH	
6			3/4 Dia A325X	0 2 3/4	2HD WASH	



**Section A-A**  
2-167B

**ONE BEAM 2-167B**

W 13 1/2 x 16 x 1/4  
F 5 x 7/16

Total weight : 563

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1 1/16" DIA U.N.O. WELD 3/16 FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

REVISIONS		PROJECT	
NO.	DATE	BY	DATE
1		TAMURA SUPER MARKET	
2		WAIANAE, OAHU, HAWAII	
3		CONTRACTOR: PARADISE ERECTORS	DWG: TE DWG: KB
4			DATE: 9-22-07
5		DESCRIPTION: AREA 2 BEAM	JOB NO: 955
			DWG NO: 2-167

FOR RE-APPROVAL 10-22-07



**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-168B		BEAM			2291
1	2-168B	1	W18x46	45 5	A36	2089
3	p16_2	3	PL 1/2x7	1 4 1/2	A36	17
6	p15_2	6	PL 1/2x4	0 4	A36	2
1	f2_2	1	FL 3/8x3 1/2	1 4 1/2	A36	6
2	f4_2	2	FL 3/8x3 1/2	1 4 1/2	A36	6
16	p11_2	16	PL 3/8x2 1/2	1 4 1/2	A36	5
6	f3_2	6	FL 3/8x2 1/2	1 4 1/2	A36	4
2	p5_2	2	PL 1/4x4	0 7	A36	2
6	f24_2	6	FL 1/4x3	0 4	A36	1
2	f29_2	2	FL 1/4x3	0 7	A36	0
2	p6_2	2	PL 1/4x7 1/2	0 7	A36	0
FIELD BOLTS						
16		3/4	Dia A325X	0 2 3/4	ZHD WASH	

Total weight : 2291

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENSFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSsteeldetailing.com

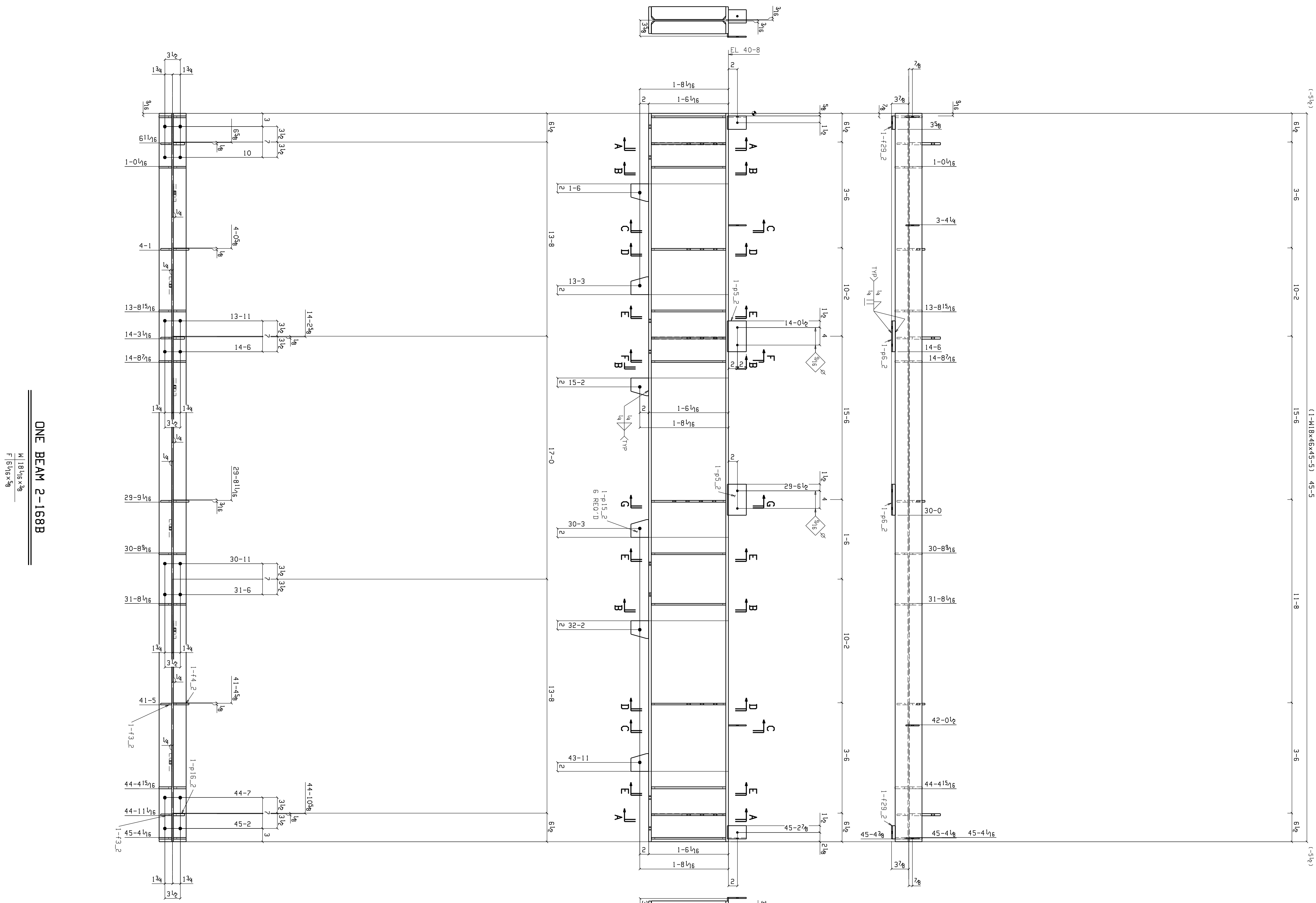
NOTES  
 HOLES 1 3/16" DIA U.N.D. WELD 3/16" FILLET U.N.D. (E70XX)  
 FINISH - SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
 PH 509-446-8200 FAX 509-466-1435

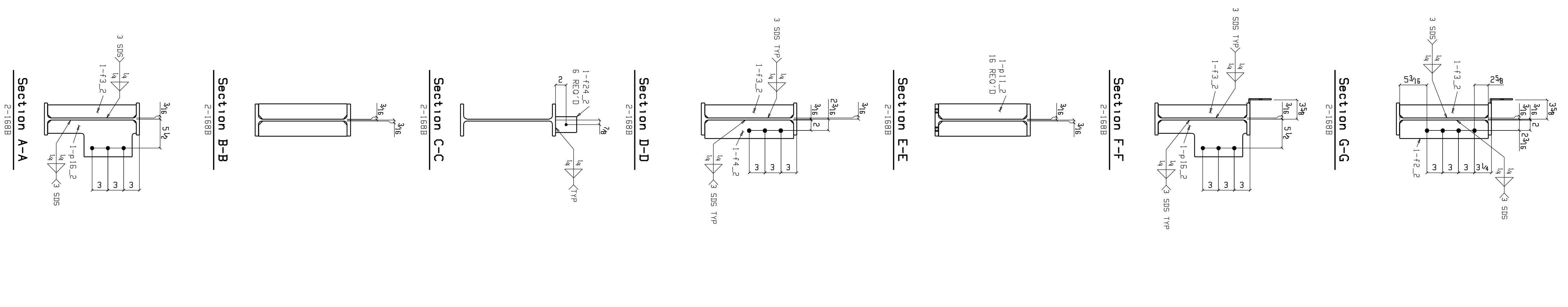
REVISIONS		PROJECT	
NO.	DATE	BY	DATE
1			
2			
3			
4			
5			

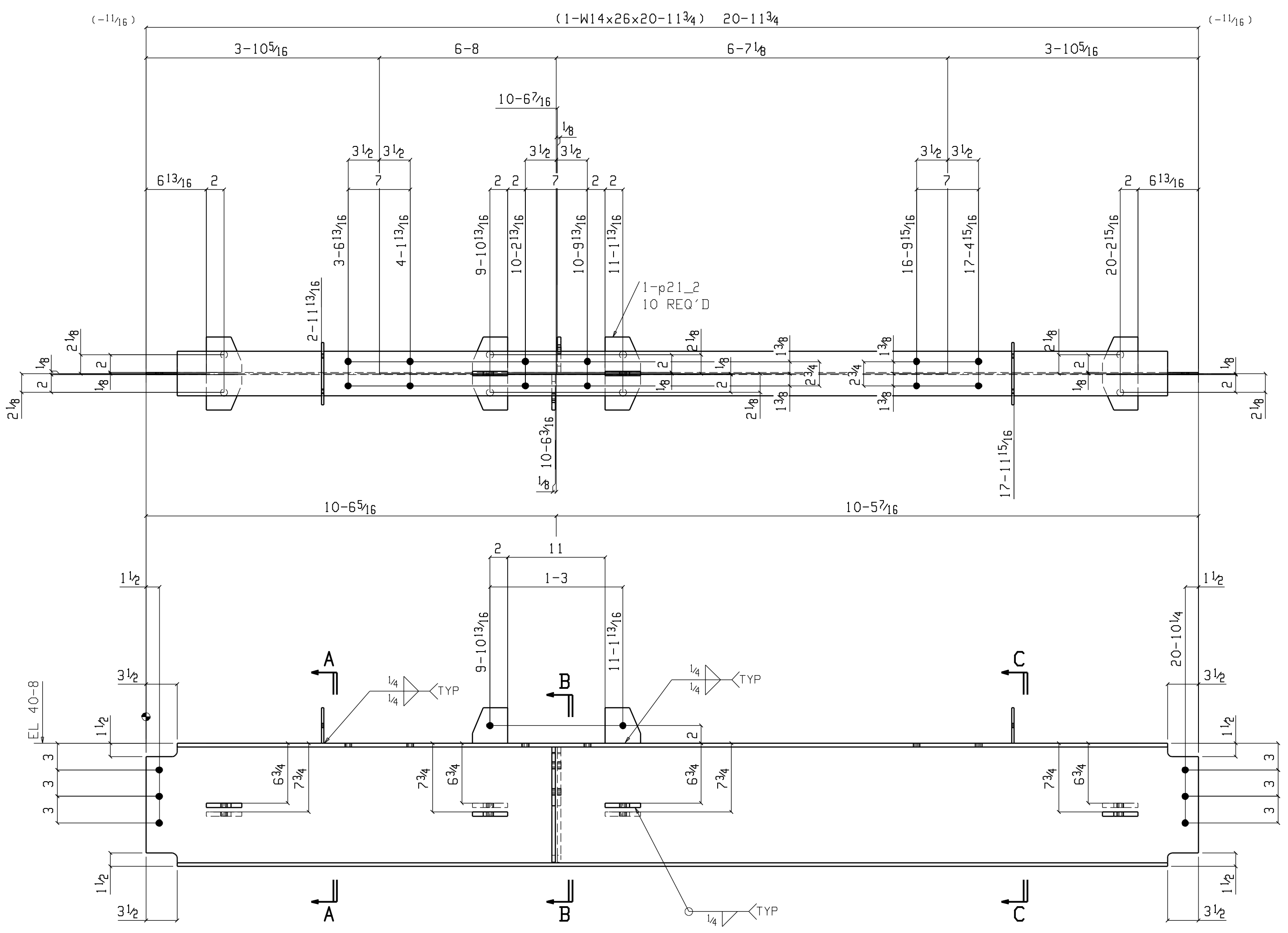
CONTRACTOR	TAMURA SUPER MARKET	DWG NO.	TE
DESCRIPTION	PARADISE ERECTORS	DATE	9-22-07
	AREA 2 BEAM	JOB NO.	955
		DWG NO.	2-168

FOR RE-APPROVAL 10-22-07

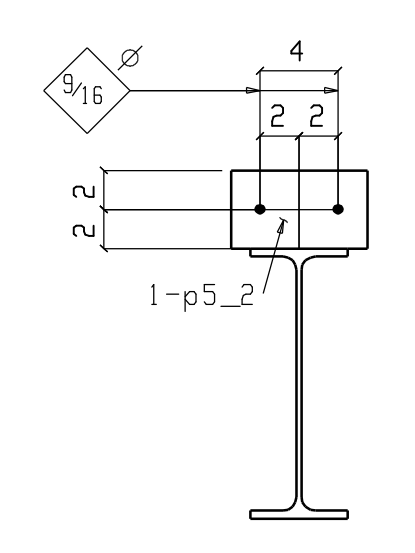


**ONE BEAM 2-168B**  
 M 18 1/8 x 46  
 F 15 1/8 x 46

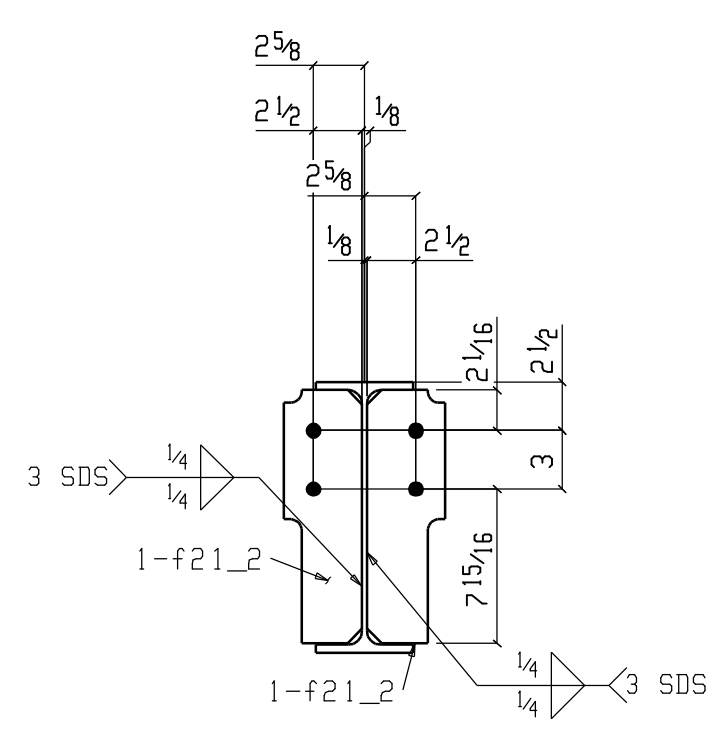




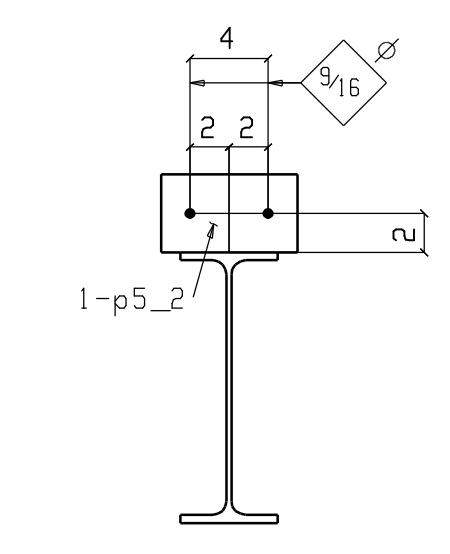
ONE BEAM 2-169B  
 W 13 1/2 x 1/4  
 F 5 x 7/16



Section C-C  
 2-169B



Section B-B  
 2-169B



Section A-A  
 2-169B

BILL OF MATERIAL						
QTY	SHIP MARK	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total						Total
ONE	2-169B	1	BEAM			583
1	2-169B	1	W14x26	20 11 3/4	A36	545
10	p21_2	10	PL 1/2x4	0 4	A36	2
2	f21_2	2	FL 3/8x4	1 1	A36	6
2	p5_2	2	PL 1/4x4	0 7	A36	2
			FIELD BOLTS			
12		3/4	Dia A325X	0 2 3/4	2HD WASH	
6		3/4	Dia A325X	0 2	2HD WASH	

Total weight : 583

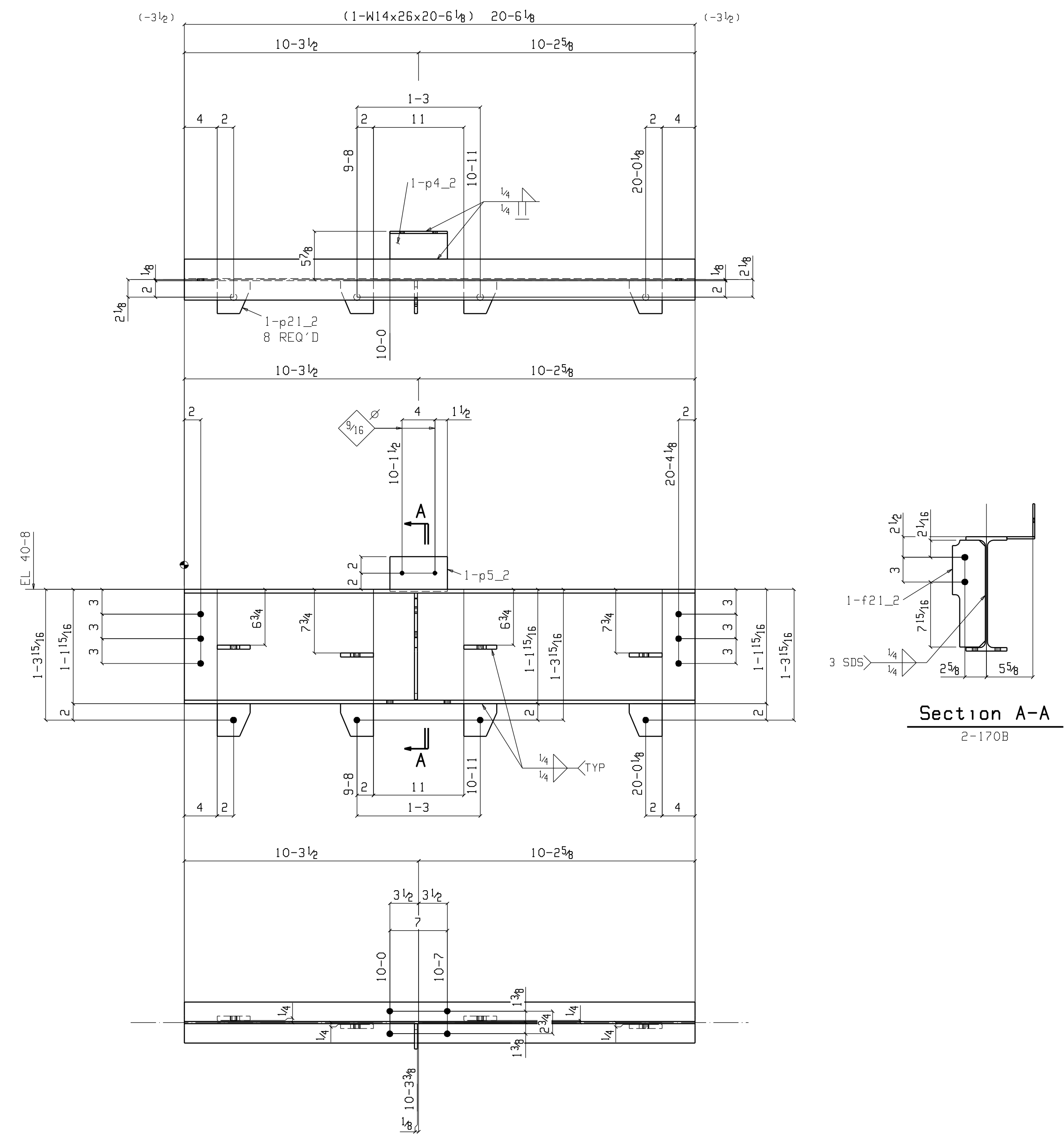
DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
 JOB: 2040 1839 S. GREENFERRY RD, COEUR D'ALENE, ID 83814  
 REF: - (208) 457-8282 fax: (208) 457-8208  
 EMAIL: kevin@FTSteelDetailing.com

NOTES  
 HOLES 1 1/16" DIA U.N.O. WELD 3/16" FILLET U.N.O. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
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REVISIONS		PROJECT	
NO.	DATE	TAMURA SUPER MARKET	
1		WAIANAE, OAHU, HAWAII	
2		CONTRACTOR	DWG: TE DWG: KB
3		PARADISE ERECTORS	DATE 9-22-07
4		DESCRIPTION	JOB NO 955
5		AREA 2 BEAM	DWG NO 2-169

FOR RE-APPROVAL 10-22-07



**ONE BEAM 2-170B**

W 13 1/16 x 1/4  
F 5 x 7/16

**Section A-A**  
2-170B

**BILL OF MATERIAL**

QTY	SHIP	QTY	DESCRIPTION	LENTH	REMARKS	WEIGHT
Total	MARK	Unit				Total
ONE	2-170B	1	BEAM			561
1	2-170B	1	W14x26	20 6 1/8	A36	533
8	p2 1/2	8	PL 1/2 x 4	0 4	A36	2
1	f2 1/2	1	FL 3/8 x 4	1 1	A36	6
1	p5 1/2	1	PL 1/4 x 4	0 7	A36	2
1	p4 1/2	1	PL 1/4 x 3 3/8	0 7	A36	2

FIELD BOLTS						
4		3/4	Dia A325X	0 2 3/4	2HD WASH	
6		3/4	Dia A325X	0 2 1/4	2HD WASH	

Total weight : 561

DETAILING: FABRICATION TECHNICAL SERVICES, INC.  
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 EMAIL: kevin@FTSteeldetailing.com

NOTES  
 HOLES 1 1/16" DIA U.N.D. WELD 3/16 FILLET U.N.D. (E70XX)  
 FINISH -SHOP PRIME W.P. (TAILS)

**NORTHWEST STEEL FAB**  
 PO BOX 113  
 COLBERT WA 99005  
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REVISIONS		PROJECT	
NO.	DATE	BY	DESCRIPTION
1			TAMURA SUPER MARKET WAIANAE, OAHU, HAWAII
2			CONTRACTOR: PARADISE ERECTORS
3			DESCRIPTION: AREA 2 BEAM
4			
5			

DATE: 9-22-07  
 JOB NO: 955  
 ENG NO: 2-170

FOR RE-APPROVAL 10-22-07