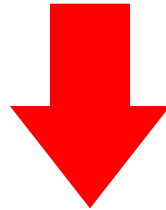
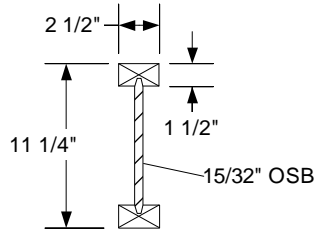


Scroll Down to see the Technical Drawings



TOP CHORD 3X2 SPF CAN. 1650F-1.5E
 BOTTOM CHORD 3X2 SPF CAN. 1650F-1.5E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997

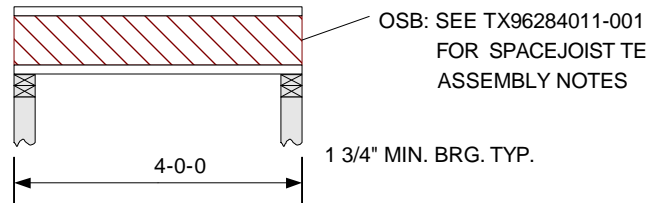


END DETAIL TYP.

11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"

THIS TRUSS IS TRIMMABLE
 UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES



ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

DATE: 07-23-04
 DESIGNED BY TRUSWAL SYSTEMS

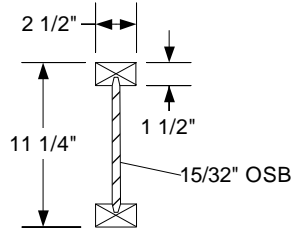


WARNING Read all notes on this sheet and give a copy of it to the Erecting Contractor.

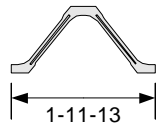
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Chk:	Customer Name:
Dsgnr: DL	SpaceJoist TE
TC Live 40 psf	DurFacs: L= 1.00 P= 1.00
TC Dead See Span Table	Rep Mbr Bnd: 1.15
BC Live 0 psf	Spacing: See Span Table
BC Dead 5 psf	Design Spec: TPI
TOTAL See Span Table	

TOP CHORD 3X2 SPF CAN. 1650F-1.5E
 BOTTOM CHORD 3X2 SPF CAN. 1650F-1.5E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



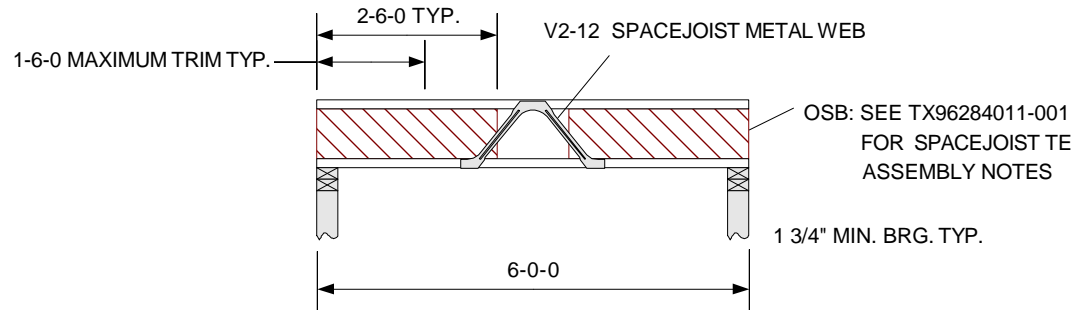
END DETAIL TYP.



11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"

THIS TRUSS IS TRIMMABLE
 UP TO 18" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES



ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

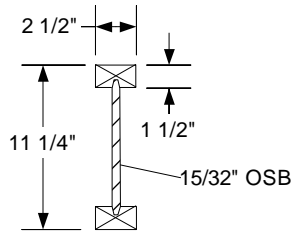
DATE: 07-23-04
 DESIGNED BY TRUSWAL SYSTEMS



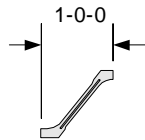
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Chk: Dsgnr: DL	Customer Name: SpaceJoist TE
TC Live 40 psf TC Dead See Span Table BC Live 0 psf BC Dead 5 psf TOTAL See Span Table	DurFacs: L= 1.00 P= 1.00 Rep Mbr Bnd: 1.15 Spacing: See Span Table Design Spec: TPI

TOP CHORD 3X2 SPF CAN. 1650F-1.5E
 BOTTOM CHORD 3X2 SPF CAN. 1650F-1.5E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



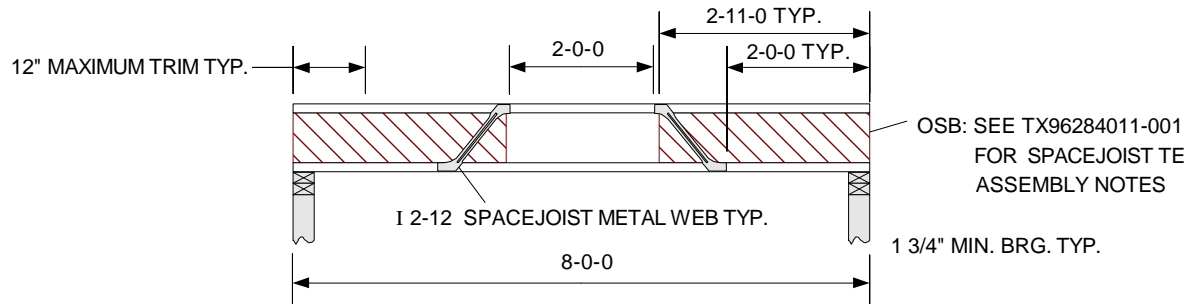
END DETAIL TYP.



11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'- 3"	19'- 2"	21'- 2"
	L/360	17'- 9"	19'-11"	21'- 2"	22'- 0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"

THIS TRUSS IS TRIMMABLE
 UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES



ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

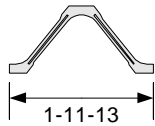
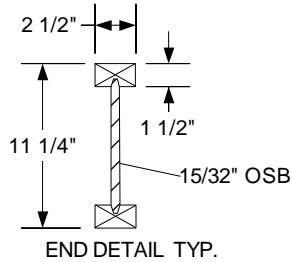
DATE: 07-23-04
 DESIGNED BY TRUSWAL SYSTEMS



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Chk:		Customer Name:	SpaceJoist TE
Dsgnr: DL			
TC Live	40 psf	DurFacs: L= 1.00 P= 1.00	
TC Dead	See Span Table	Rep Mbr Bnd: 1.15	
BC Live	0 psf	Spacing: See Span Table	
BC Dead	5 psf	Design Spec: TPI	
TOTAL	See Span Table		

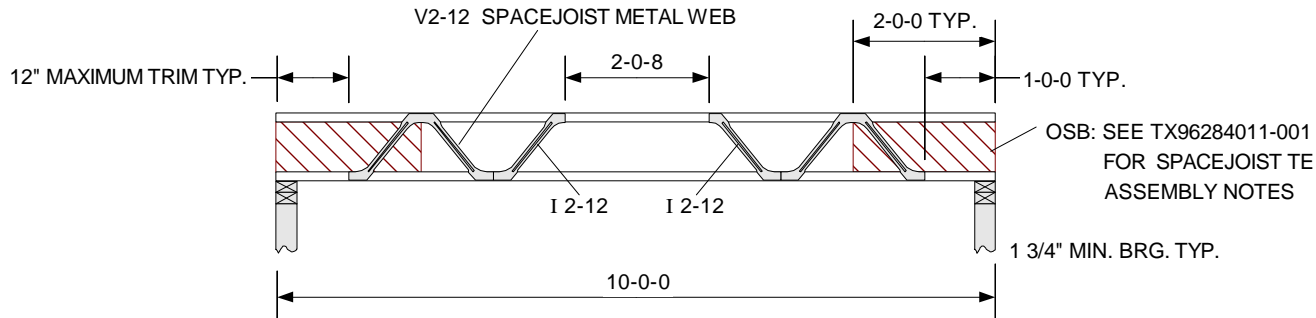
TOP CHORD 3X2 SPF CAN. 1650F-1.5E
 BOTTOM CHORD 3X2 SPF CAN. 1650F-1.5E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'- 3"	19'- 2"	21'- 2"
	L/360	17'- 9"	19'-11"	21'- 2"	22'- 0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"

THIS TRUSS IS TRIMMABLE
 UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES



ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

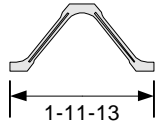
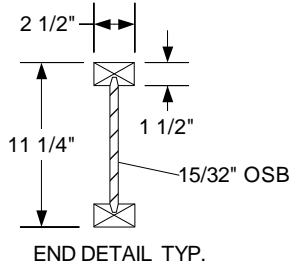
DATE: 09-11-04
 DESIGNED BY TRUSWAL SYSTEMS



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Chk:		Customer Name:	SpaceJoist TE
Dsgnr: DL		DurFacs: L= 1.00 P= 1.00	Rep Mbr Bnd: 1.15
TC Live	40 psf	Spacing: See Span Table	Design Spec: TPI
TC Dead	See Span Table		
BC Live	0 psf		
BC Dead	5 psf		
TOTAL	See Span Table		

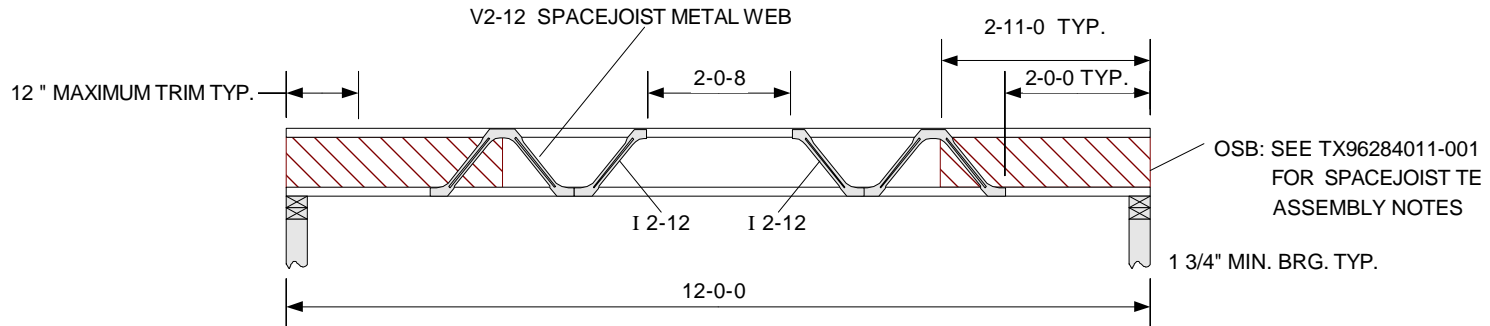
TOP CHORD 3X2 SPF CAN. 1650F-1.5E
 BOTTOM CHORD 3X2 SPF CAN. 1650F-1.5E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"

THIS TRUSS IS TRIMMABLE
 UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES



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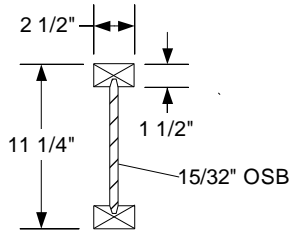
DATE: 09-11-04
 DESIGNED BY TRUSWAL SYSTEMS



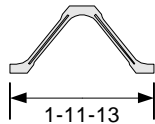
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Chk:		Customer Name:	SpaceJoist TE
Dsgnr:	DL		
TC Live	40 psf	DurFacs:	L= 1.00 P= 1.00
TC Dead	See Span Table	Rep Mbr Bnd:	1.15
BC Live	0 psf	Spacing:	See Span Table
BC Dead	5 psf	Design Spec:	TPI
TOTAL	See Span Table		

TOP CHORD 3X2 SPF CAN. 2100F-1.8E
 BOTTOM CHORD 3X2 SPF CAN. 2100F-1.8E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



END DETAIL TYP.

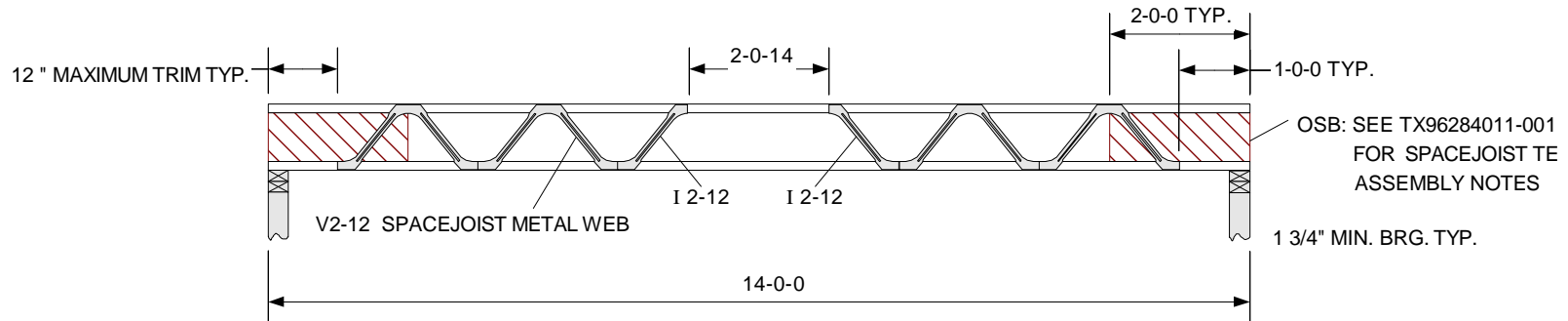


THIS TRUSS IS TRIMMABLE

UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES

11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"



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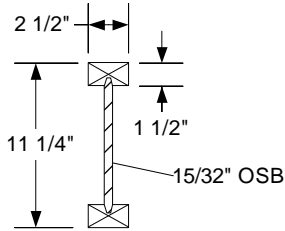
DATE: 09-11-04
 DESIGNED BY TRUSWAL SYSTEMS



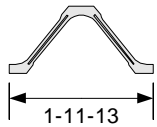
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Chk:		Customer Name:	SpaceJoist TE
Dsgnr: DL			
TC Live	40 psf	DurFacs: L= 1.00 P= 1.00	
TC Dead	See Span Table	Rep Mbr Bnd: 1.15	
BC Live	0 psf	Spacing: See Span Table	
BC Dead	5 psf	Design Spec: TPI	
TOTAL	See Span Table		

TOP CHORD 3X2 SPF CAN. 2100F-1.8E
 BOTTOM CHORD 3X2 SPF CAN. 2100F-1.8E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



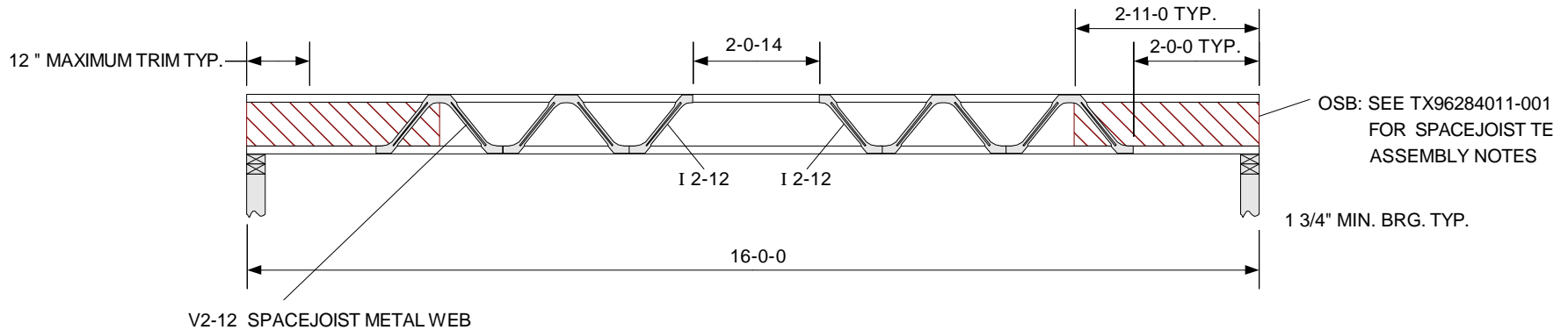
END DETAIL TYP.



THIS TRUSS IS TRIMMABLE
 UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"

SEE TX96284011-001 FOR SPACEJOIST TE ASSEMBLY AND GENERAL NOTES



OSB: SEE TX96284011-001 FOR SPACEJOIST TE ASSEMBLY NOTES

1 3/4" MIN. BRG. TYP.

V2-12 SPACEJOIST METAL WEB

DATE: 10-20-04

DESIGNED BY TRUSWAL SYSTEMS

ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

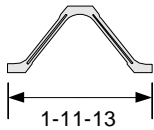
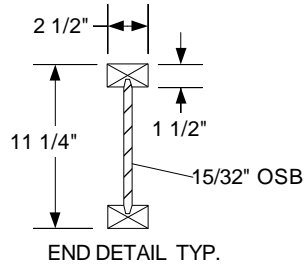


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Chk:	Customer Name:
Dsgnr: DL	SpaceJoist TE
TC Live 40 psf	DurFacs: L= 1.00 P= 1.00
TC Dead See Span Table	Rep Mbr Bnd: 1.15
BC Live 0 psf	Spacing: See Span Table
BC Dead 5 psf	Design Spec: TPI
TOTAL See Span Table	

TOP CHORD 3X2 SPF CAN. 2100F-1.8E
 BOTTOM CHORD 3X2 SPF CAN. 2100F-1.8E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997

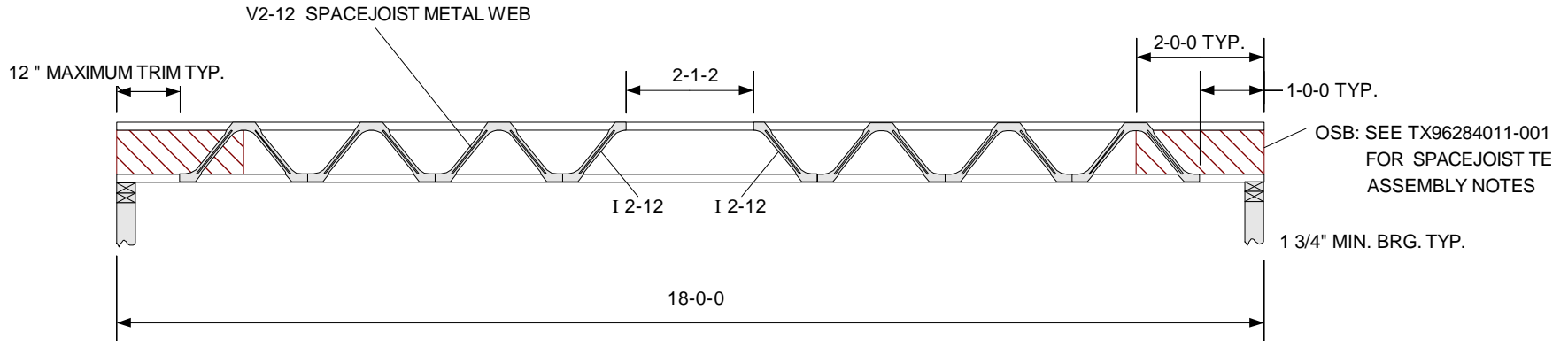
11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"



THIS TRUSS IS TRIMMABLE

UP TO 12" MAY BE FIELD-TRIMMED FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE ASSEMBLY AND GENERAL NOTES



ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

DATE: 10-20-04
 DESIGNED BY TRUSWAL SYSTEMS



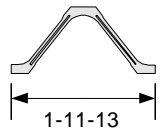
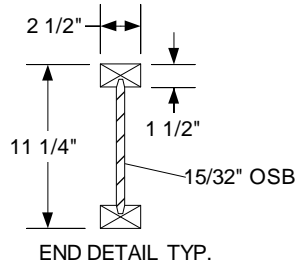
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Chk:	
Dsgnr: DL	
TC Live	40 psf
TC Dead	See Span Table
BC Live	0 psf
BC Dead	5 psf
TOTAL	See Span Table

Customer Name:	SpaceJoist TE
DurFacs:	L= 1.00 P= 1.00
Rep Mbr Bnd:	1.15
Spacing:	See Span Table
Design Spec:	TPI

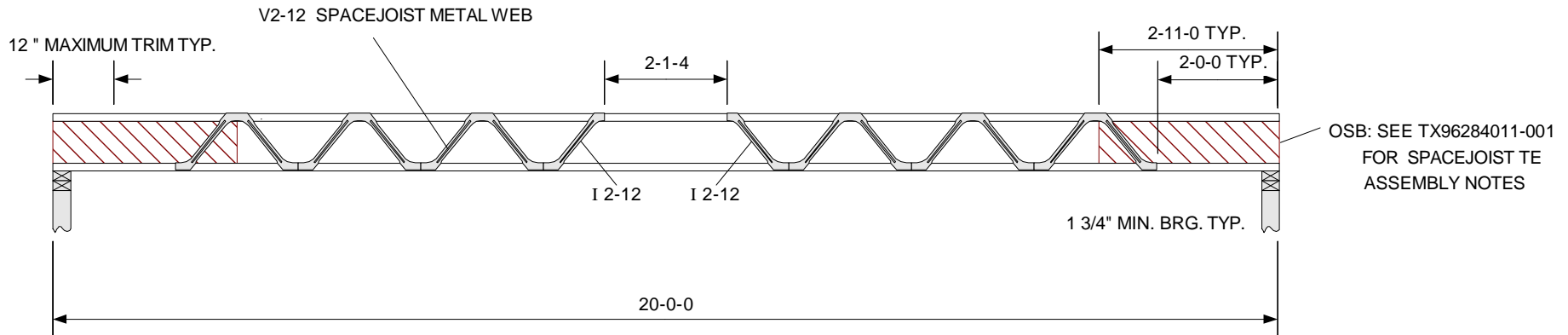
TOP CHORD 3X2 SPF CAN. 2100F-1.8E
 BOTTOM CHORD 3X2 SPF CAN. 2100F-1.8E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997

11 1/4" SPACEJOIST TE MAXIMUM SPANS					
LOADING, PSF	DEFLECTION RATIO	SPACING			
		24" o.c.	19.2" o.c.	16" o.c.	12" o.c.
40-10-5	L/480	16'-10"	18'-3"	19'-2"	21'-2"
	L/360	17'-9"	19'-11"	21'-2"	22'-0"
40-20-5	L/480	14'-0"	18'-0"	19'-2"	21'-2"
	L/360	14'-0"	18'-0"	20'-2"	22'-0"



THIS TRUSS IS TRIMMABLE
 UP TO 12" MAY BE FIELD-TRIMMED
 FROM EACH END OF THIS TRUSS

SEE TX96284011-001 FOR SPACEJOIST TE
 ASSEMBLY AND GENERAL NOTES



ALL WEBS ARE 20 GAUGE SPACEJOIST METAL WEBS MANUFACTURED BY TRUSWAL SYSTEMS CORPORATION.

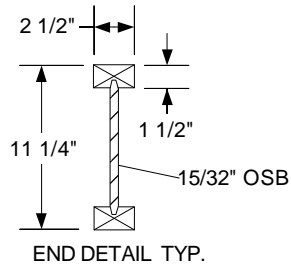
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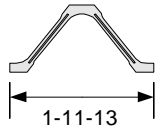
Chk:		Customer Name:	SpaceJoist TE
Dsgnr: DL		DurFacs: L= 1.00 P= 1.00	
TC Live	40 psf	Rep Mbr Bnd: 1.15	
TC Dead	See Span Table	Spacing: See Span Table	
BC Live	0 psf	Design Spec: TPI	
BC Dead	5 psf		
TOTAL	See Span Table		

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 BOTTOM CHORD 3X2 SPF CAN. 2100F-1.8E
 LUMBER SHEAR ALLOWABLES ARE PER NDS-1997



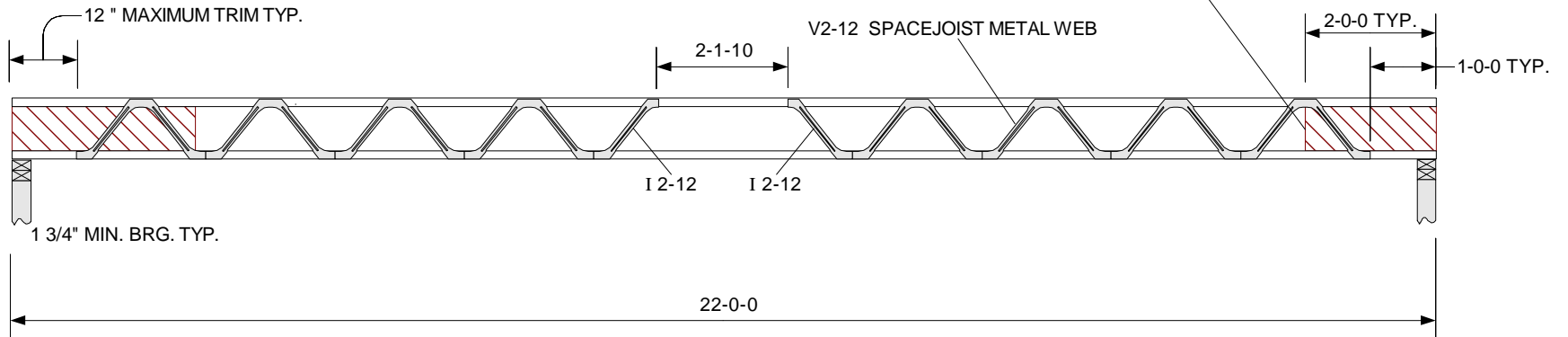
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OSB: SEE TX96284011-001 FOR SPACEJOIST TE ASSEMBLY NOTES



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TC Dead See Span Table	Rep Mbr Bnd: 1.15
BC Live 0 psf	Spacing: See Span Table
BC Dead 5 psf	Design Spec: TPI
TOTAL See Span Table	