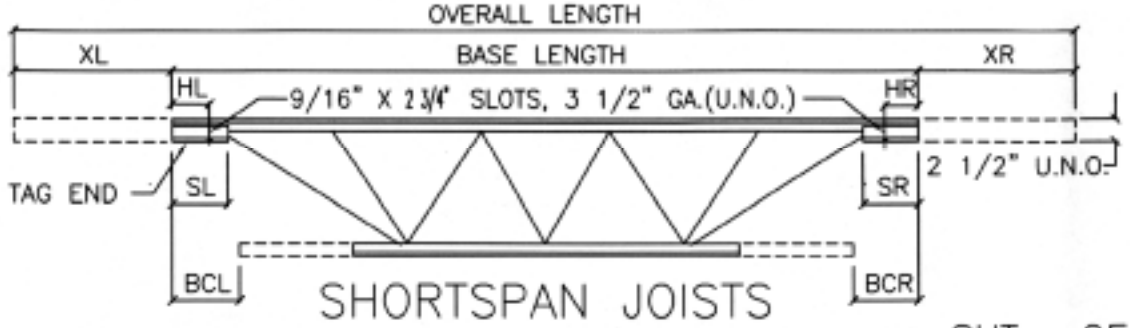
Valley Joist
manufacturers of joist and metal deck
subsidiary of
P.O. BOX 718
FORT PAYNE, ALABAMA 35967-0718
(256)-845-2330

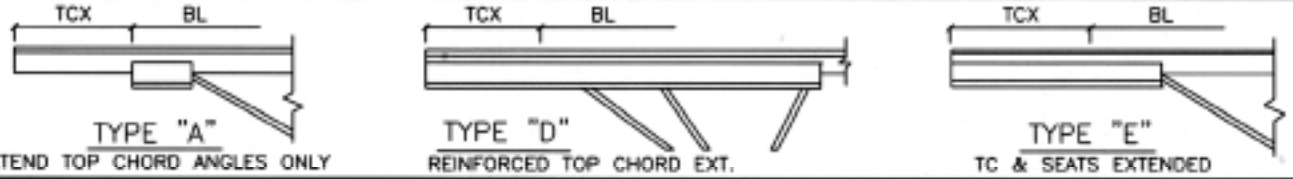


JOB NUMBER _____
JOB NAME _____
LOCATION _____
CUSTOMER _____
DRAWN BY _____ CHK'D. BY _____

SHT.___ OF___

33 1/3 YES NO

TOP CHORD EXT. LEGEND * ALL HOLES & BCX'S FROM BASE LENGTH; IF IN DOUBT, DRAW DETAIL *



NET UPLIFT
P.S.F. _____
SPA. _____
UPLIFT BRIDG. INCLUDED? YES NO

PAINT
RED O. ___
GRAY O. ___

QUAN	SIZE	BASE LENGTH	OVERALL LENGTH	MK	TOP CHORD XL	TOP CHORD SL	TOP CHORD SR	TOP CHORD XR	BOTTOM CHORD BCL	BOTTOM CHORD CX=1L BCX=2L'S	BOTTOM CHORD BCR	SEATS HL	SEATS HR	T.C.EXT. A	T.C.EXT. D	T.C.EXT. E	DET. L	DET. R	REMARKS
7	8K1	9'-4 3/4"	9'-8 1/4"	2SJ8	3 1/2"	5	5	–	4	CX BCX	4	2"	2"	L	R	L/R	A	B	
NUMBER OF PIECES	JOIST SIZE DESIGNATION	LENGTH OF JOIST FROM END OF STANDARD 5" SEAT ON THE LEFT TO THE END OF STANDARD 5" SEAT ON THE RIGHT.	BASE LENGTH PLUS ANY LENGTH THAT THE JOIST EXTENDS PAST THE STANDARD 5" SEATS.	A MARK THAT DISTINGUISHES JOIST WITH DIFFERENT CHARACTERISTICS.	LENGTH THAT JOIST EXTENDS PAST 5" SEAT ON THE LEFT.	5	5	LENGTH THAT JOIST EXTENDS PAST 5" SEAT ON THE RIGHT.	HORIZONTAL DISTANCE FROM END OF 5" SEAT TO THE END OF THE EXTENDED BOTTOM CHORD.	CX BCX	HORIZONTAL DISTANCE FROM END OF 5" SEAT TO THE END OF THE EXTENDED BOTTOM CHORD.	DISTANCE FROM END OF 5" SEAT TO THE CENTER OF THE SLOT IN THE SEAT.	DISTANCE FROM END OF 5" SEAT TO THE CENTER OF THE SLOT IN THE SEAT.	EXTENDED TOP CHORD ANGLE ONLY.	REINFORCED TOP CHORD EXTENSION.	TOP CHORD AND SEAT EXTENDED.	DETAIL FOR SEAT ON THE LEFT.	DETAIL FOR SEAT ON THE RIGHT.	REMARKS ARE USED TO ALERT SHOP ORDER WRITING THAT THERE ARE SPECIAL CONDITIONS OCCURING ON JOIST SUCH AS BRIDGING CLIPS, EXTRA LOADS, CHANGE IN SEAT DEPTH, ZONED UPLIFT, ETC.
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