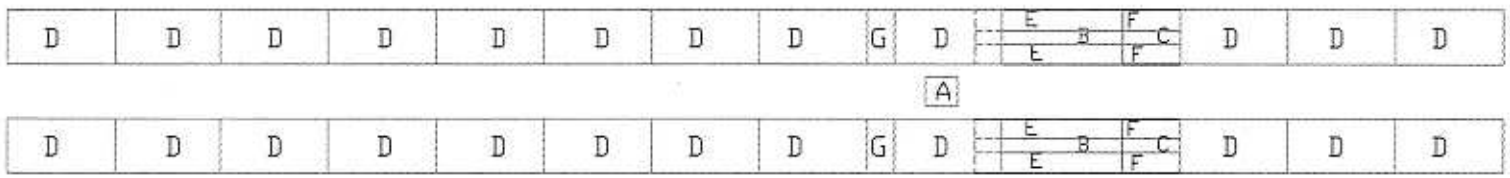
REVISION				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	–			

NOTES:

1. USE 2" X 2-1/4" IN NYLON WEBBING STRAPS NAILED TO TOP OF DECKING TO SERVE AS HINGE (CONNECTION).
2. USE 12d OR 16d COMMON NAILS, NAIL AS NEEDED
3. THIS ASSEMBLY DETAILES THE LAYOUT OF SHORING PER TREADWAY.

TOP VIEW



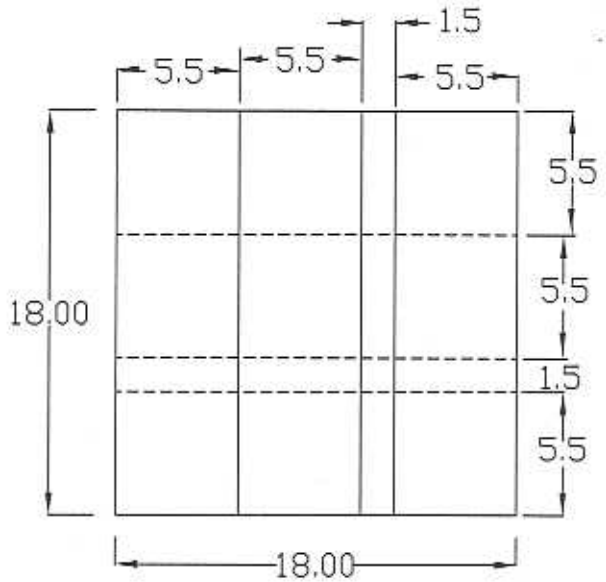
SIDE VIEW

DISTRIBUTION STATEMENT A
APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION IS UNLIMITED.

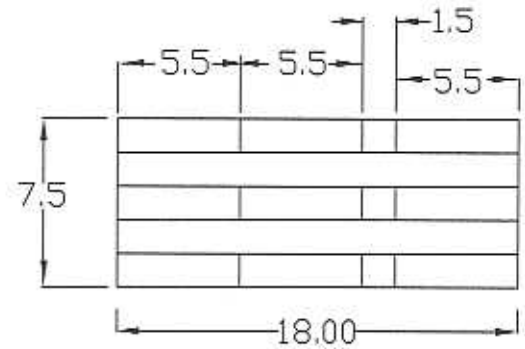
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACT NUMBER	U.S. ARMY TANK AUTOMOTIVE COMMAND WARREN, MICHIGAN 48397-5000	
TOLERANCES ON: ± PLACES ± PLACES ANGLES ± —	CONTRACTOR	TOP ASSEMBLY DEUCE C-130 RO/RO SHORING KIT	
QA AUDIT	DRAWN BY PK / DATE 03-6-16		
DESIGN MANAGER/LEADER	CHECKED PK		
SEE ENGINEERING RECORDS	DRAWING APPROVAL MIKE BATARSEH	SIZE D / CAGE CODE 19207	12492385
NEXT ASSY / USED ON	DESIGN APPROVAL TODD WEIMER	SCALE 1/1 / UNIT WT	SHEET 1 OF 6
MATL CHGR			

ZONE	REV	DESCRIPTION	DATE	APPROVED
	–			

A. TOP VIEW



FRONT VIEW



NOTE:
ONE LAYER: 2" X 6" LUMBERS - 3 REQD
2" X 2" LUMBERS - 1 REQD
5 LAYERS NEEDED
LAYERS NEED TO BE STAGGE AND PERPENDILUAR
LENGTH OF LUMBERS AS SHOWN.

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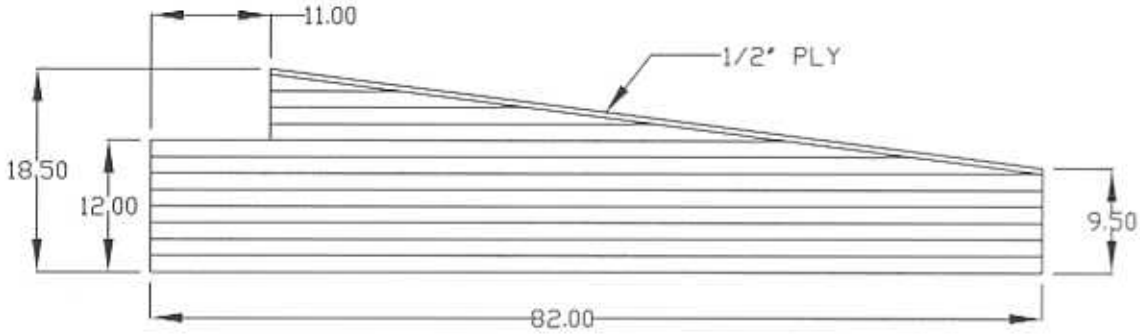
TOLERANCES ON: 2 PLACES ± 3 PLACES ± ANGLES ±	CONTRACTOR	DEUCE C-130 RO/RO SHORING KIT	
QA AGENT	DRAWN BY PK / DATE 03-6-16		
DESIGN MANAGER/LEADER	CHECKED PK		
SEE ENGINEERING RECORDS	DRAWING APPROVAL MIKE BATARSEH	SIZE D / CAGE CODE 19207	12492385
NEXT ASSY / USED ON	MATL ENGR	DESIGN APPROVAL TODD WEIMER	SCALE 1/1 / UNIT WT / SHEET 2 OF 6
APPLICATION			

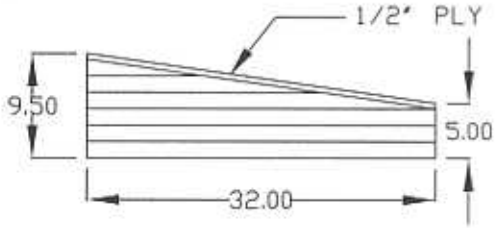
REVISION				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	-			

B. 2 PIECES NEEDED, 1 FOR EACH TRACK



12 LAYERS OF 2" X 8" LUMBER
.5" PLY

C. 2 PIECES NEEDED, 1 FOR EACH TRACK



6 LAYERS OF 2" X 8" LUMBER
.5" PLY

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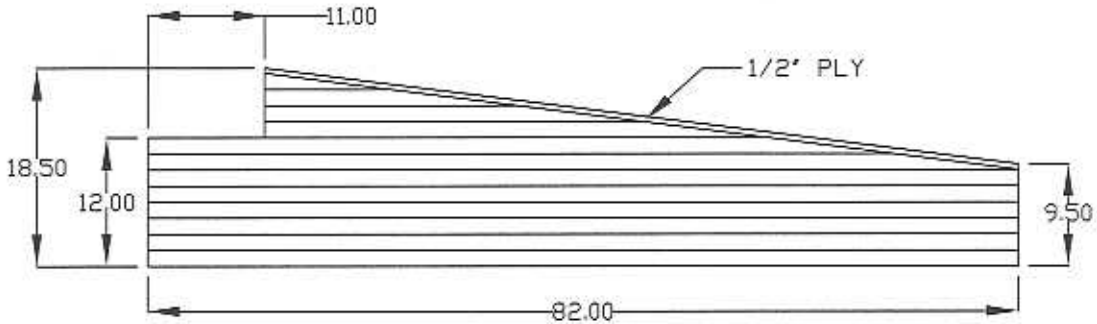
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACT NUMBER	U.S. ARMY TANK AUTOMOTIVE COMMAND WARREN, MICHIGAN 48397-5000	
TOLERANCES ON: ± PLACES ± PLACES ± ANGLES ± ± ± —	CONTRACTOR	DEUCE C-130 RO/RO SHORING KIT	
QA AGENT	DRAWN BY PK DATE 03-8-16		
DESIGN MANAGER/LEADER	CHECKED PK		
NE ENGINEERING RELEASE	DRAWING APPROVAL MIKE BATARSEH	SIZE D CAGE CODE 19207	12492385
NEXT ASSY USED ON APPLICATION	DESIGN APPROVAL TODD WEIMER	SCALE 1/1 UNIT WT	SHEET 3 OF 6
MATL CHGR			

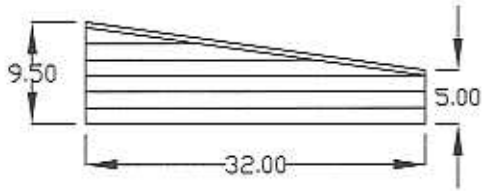
REVISION				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	–			

E. 4 PIECES NEEDED, 2 FOR EACH TRACK



12 LAYERS OF 2" X 12" LUMBER
.5" PLY

F. 4 PIECES NEEDED, 2 FOR EACH TRACK



6 LAYERS OF 2" X 12" LUMBER
.5" PLY

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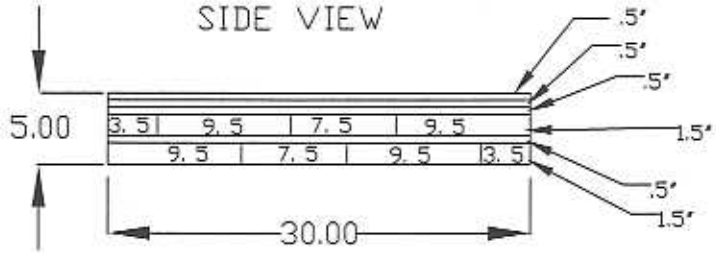
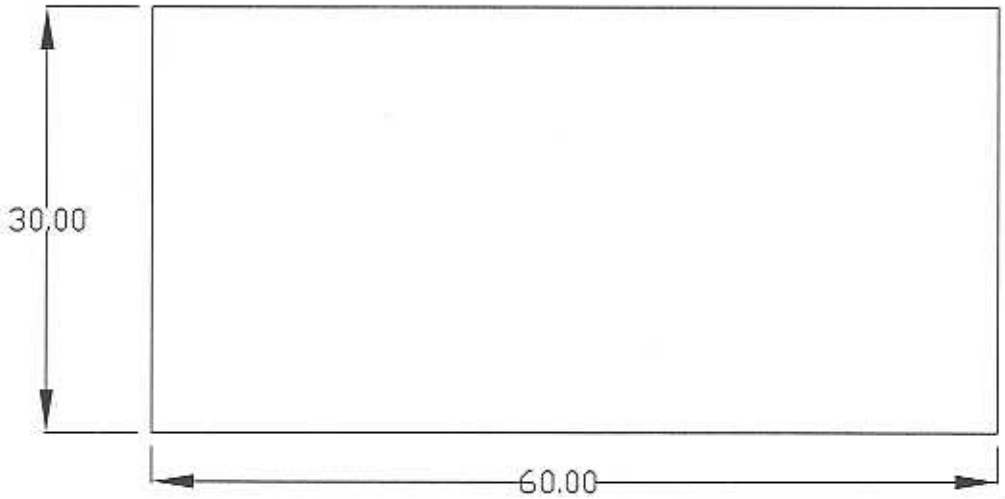
TOLERANCES ON: ± PLACES ± PLACES ANGLES ± ± ± —	CONTRACTOR	DEUCE C-130 RO/RO SHORING KIT	
QA AUDIT	DRAWN BY PK DATE 03-6-16		
DESIGN MANAGER/LEADER	CHECKED PK		
SEE ENGINEERING RECORDS	DRAWING APPROVAL MIKE BATARSEH	SIZE D CAGE CODE 19207	12492385
NEXT ASSY / USED ON	DESIGN APPROVAL TODD WEIMER	SCALE 1/1 UNIT WT	SHEET 4 OF 6
MATL ENGR			
APPLICATION			

ZONE	REV	DESCRIPTION	DATE	APPROVED
	-			



D. FLAT SECTION
24 PIECES TOTAL

12 PIECES NEEDED (INSIDE AIRCRAFT)
6 PIECES NEEDED (OUTSIDE AIRCRAFT)
6 PIECES NEEDED (ON RAMP)



ONE SECTION CONSISTS OF:
2" X 10" LUMBER - 4 REQD
2" X 8" LUMBER - 2 REQD
2" X 4" LUMBER - 2 REQD
.5" LAYERS OF PLY - 4 REQD

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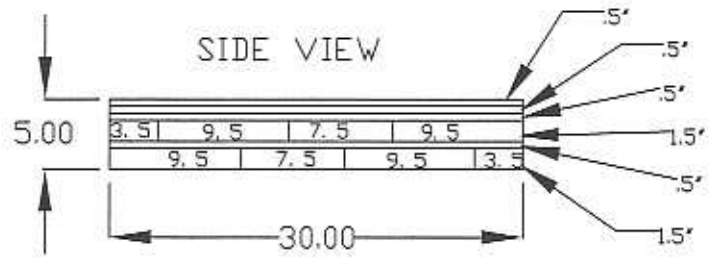
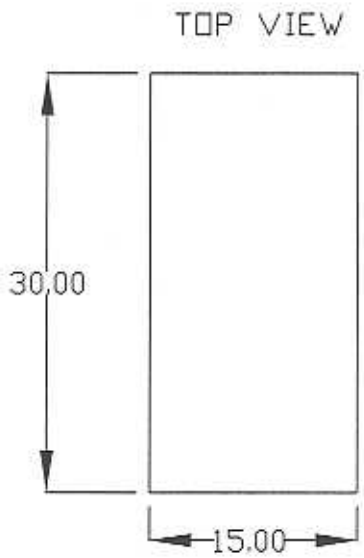
TOLERANCES ON: 2 PLACES ± 2 PLACES ± ANGLES ±	CONTRACTOR	DEUCE C-130 RO/RO SHORING KIT	
QA AUDIT	DRAWN BY PK / DATE 03-6-16		
DESIGN MANAGER/LEADER	CHECKED PK		
NSE ENGINEERING RECORDS	DRAWING APPROVAL MIKE BATARSEH	SIZE D / CAGE CODE 19207	12492385
NEXT ASSY / USED ON	MATL CNGR	DESIGN APPROVAL TODD WEIMER	
APPLICATION		SCALE 1/1 / UNIT WT	SHEET 5 OF 6

REVISION				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	-			



G. FLAT SECTION
2 PIECES NEEDED, 1 FOR EACH TRACK



ONE SECTION CONSISTS OF:
2" X 10" LUMBER - 4 REQD
2" X 8" LUMBER - 2 REQD
2" X 4" LUMBER - 2 REQD
.5" LAYERS OF PLY - 4 REQD

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QA AUDIT	DRAWN BY PK / DATE 03-6-16 / CHECKED PK		
DESIGN MANAGER/LEADER	DRAWING APPROVAL MIKE BATARSEH	SIZE D / CAGE CODE 19207	12492385
SEE ENGINEERING RECORDS / NEXT ASSY / USED ON / APPLICATION	MATL ENGR	DESIGN APPROVAL TODD WEINER	SCALE 1/1 / UNIT WT / SHEET 5 OF 6