

KEY NUMBERS

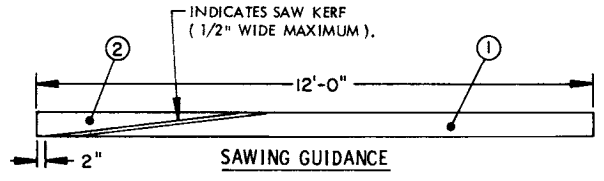
- ① RUNNER, 2" X 4" X 11'-9-1/2" (14 REQD). LAMINATE THE RUNNERS FILL PIECES AND SUPPORT PIECES TOGETHER W/3-10d NAILS AT EACH LOCATION. SEE NOTE "●" BELOW.
- ② SUPPORT PIECE, 2" X 6" X 50" (13 REQD). SEE NOTE "●" BELOW.
- ③ SPACER PIECE, 1" X 6" X 11'-9-1/2" (1 REQD). NAIL TO THE RUNNER W/10-6d NAILS.
- ④ FILL PIECE, 2" X 6" X 12" (26 REQD).
- ⑤ BUNDLING STRAP, 1-1/4" X .035" OR .031" X 9'-0" LONG STEEL STRAPPING (2 REQD).
- ⑥ STRAP SEAL, FOR 1-1/4" STEEL STRAPPING (2 REQD). CRIMP EACH SEAL WITH TWO PAIR OF NOTCHES.
- ⑦ END DECKBOARD, 1" X 4-1/4" (ACTUAL) X 41-1/4" (1 REQD). NAIL TO THE RUNNERS AND SUPPORT PIECES W/5-6d NAILS.
- ⑧ DECKBOARD, 1" X 6" X 41-1/4" (25 REQD). NAIL TO THE RUNNERS, SUPPORT PIECES OR FILL PIECES W/5-6d NAILS. ALTERNATE: PLYWOOD, 1/2" THICK, MAY BE SUBSTITUTED FOR THE END DECKBOARD AND 25 DECKBOARDS, IF MORE READILY AVAILABLE.

NOTE:

THE LOADING RAMP DELINEATED ON THIS PAGE IS ONLY ONE OF THE TWO REQUIRED. TWO OF THESE ASSMBLIES MUST BE FABRICATED AND USED WHEN LOADING OR UNLOADING INTERMODAL FREIGHT CONTAINERS.

NOTE:

ONE RUNNER, PIECE MARKED ①, AND ONE SUPPORT PIECE, PIECE MARKED ②, MAY BE OBTAINED BY SAWING A 12'-0" LONG PIECE OF NOMINAL 2" X 6" MATERIAL AS SHOWN IN THE "SAWING GUIDANCE" AT RIGHT ABOVE.



⊕BILL OF MATERIAL		
LUMBER	LINEAR FEET	BOARD FEET
1" X 6"	203	102
2" X 6"	388	388
NAILS	NO. REQD	POUNDS
6d (2")	280	1-3/4
10d (3")	468	7-1/4
STRAPPING, STEEL	36' REQD	6 LBS
SEAL, STRAP	4 REQD	NIL

⊕NOTE: THE "BILL OF MATERIAL" DEPICTED ABOVE IS FOR A COMPLETE RAMP, THAT IS TWO OF THE ASSEMBLIES DELINEATED IN THE VIEWS ABOVE.

DATE OF DRAWING FEBRUARY 1981	DRAWN BY BL	CHECKED BY GRG	LOADING RAMP FOR INTERMODAL FREIGHT CONTAINER	U. S. ARMY DEFENSE AMMUNITION CENTER AND SCHOOL DRAWING
ENGINEER WRE	LOG ENGR OFFICE WFA			
ENGINEER WFA				
APPROVED <i>John A. Sargent</i>	DIRECTOR U. S. ARMY DEF AMMO CEN & SCH		SHEET 1 OF 1	DWG SIZE C SARAC- 4096