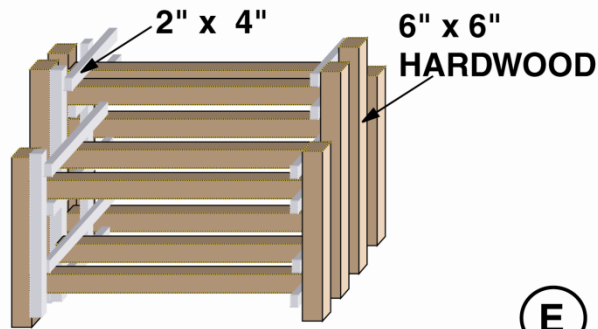
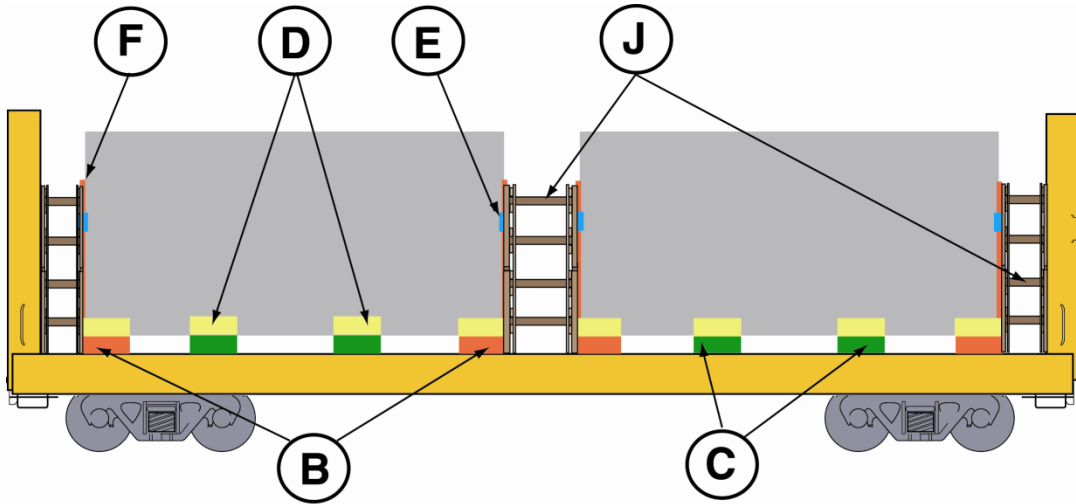


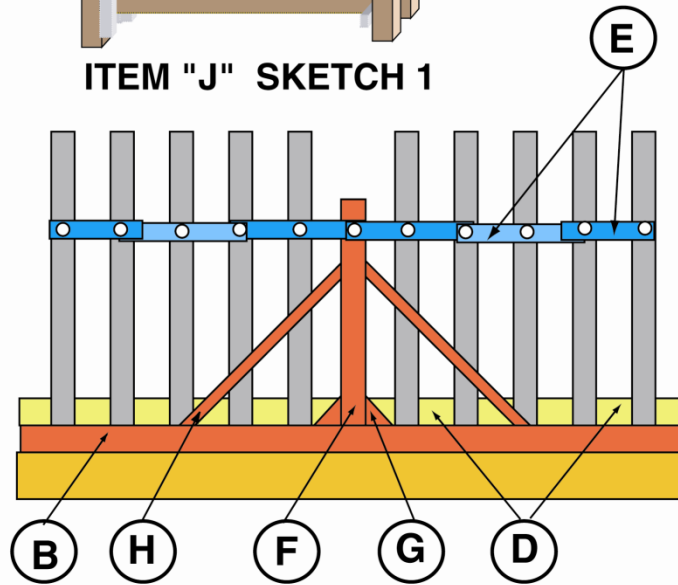
SOUND BARRIER WALLS DURISOL, FLAT CAR WITH PERMANENT END
BULKHEADS

RAC 13000

New-02-2003



ITEM "J" SKETCH 1



END VIEW

**SOUND BARRIER WALLS DURISOL, FLAT CAR WITH PERMANENT END
BULKHEADS**

RAC 13000 (concluded)
New-02-2003

Item	No. of Pcs.	Description
A		Vacant
B	2 per package	Bearing pieces: steel 2 in. x 8 in. by car width. Bearing pieces are part of a "T" rack assembly comprising Item "F", Item "G" and Item "H".
C	2 per package	Intermediate bearing pieces: steel 2 in. x 8 in. by car width.
D	4 between each panel	Spacers: lumber 2 in x 8 in. x 8 in. long. To be placed on top of the bearing pieces Item "B" and Item "C".
E	1 between each panel	Bolted spacers: steel ¼ in. thick x length as required. Spacer bolts ½ in. x 4 in. must be locked in by an approved retainer.
F	1 per bearing piece Item "B"	Center post: steel tubular 6 in. x 6 in. x 6 ft. high.
G	2 per Item "F"	Post gussets.
H	2 per Item "F"	Steel braces at 45 degrees.
J	As required	Filler blocking as required to fill void in center and at each end of car. (As per sketch 1)

Notes:

1. Each panel is comprised of a threaded hole to receive ½ in. spacer bolts.
2. Filler blocking is required at each end of car.
3. Center of car blocking must be made of hard wood.
4. Center of car blocking must be up at least 2/3 of the height of the slabs
5. Lateral restraint is also required between side of car and outside slab.
6. No void, lateral or longitudinal is permitted in this load.

See General Rules for further details.