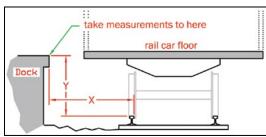
	MANUFA	CTURING	N	1	1	1	P	P	N
	Submit by E	Email							-
Rai	il Board	Workshe	et		Name:			quest for Quot	_
		pleted and submitte d at the site for whi			k boards. Blut	ff rail boards	are site spe	cific products	;
		(s) encountered at t			——				

Box Car (Non-Refrigerated)	🗆 "Hy-Cube" Box Car	All Door Car
Refrigerated Box Car	Flat Car	🗆 Plug Door Car

- 2. Provide a minimum of three X Dimension measurements, from the inside of the rail to the dock face (excluding any projections), with each measurement taken 20' away from the center of the dock board position. Provide dimensions for each location in which the board will be used. If the application is a long, open dock, provide X Dimensions at 20' increments along the dock, as well as at 20' beyond the end of the dock (40' beyond if "Hy-Cube" cars are used). For Car-to-Car application SEE PAGE 2.
- 3. Provide a Y Dimension for each X Dimension. Take the measurement from the top of the rail to the top of the dock **utilizing a line level and string, for each dock board location**.



X and Y Dimension Measurements				
X1	X2	X3		
Y1	Y2	Y3		

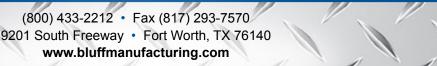
- 4. Identify the narrowest car door to be encountered at this site (range from 6'-20'): _
- 5. For safety, rail boards are manufactured with an 8" lip to rest on the railcar floor. Will cargo allow for 8" lip? 🗆 Yes 🗋 No
- 6. Are there any modifications to the car door or car floor (i.e.; projections or false floor) that would prevent the rail board from sitting in place? Yes No If yes, please explain:

Dock Details:

- 7. Is the face of the dock square? ☐ Yes ☐ No. If no, explain: _
- 8. Bluff uses locking rings to secure the board. For locking rings to be effective, the vertical dock face must be free of projections. Identify and describe any dock projections within 10" of the top of the dock surface:
- 9. Does this application involve multiple dock door access or a long open dock to the rail cars?

Multiple Dock Doors: If this application involves multiple dock door access, does the facility have the capability and willingness to position the rail cars so that the rail car doors are centered in the width of the dock doors to be used? Yes No (Inability to center the car door in the width of the dock door must be taken into consideration when determining board width.)

Long Open Dock



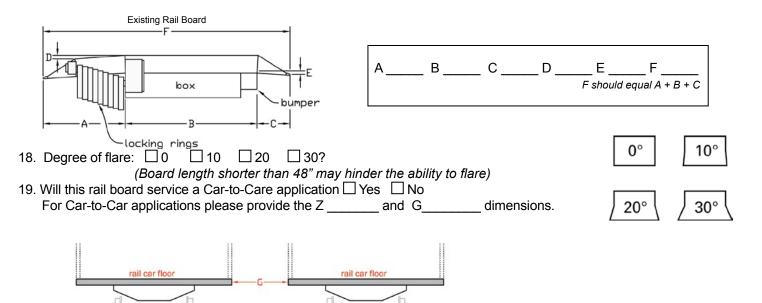
Rail Board Worksheet: Page 2

10. What is the narrowest dock opening the board will be passing through to get to the rail cars? _

Lift Equipment:

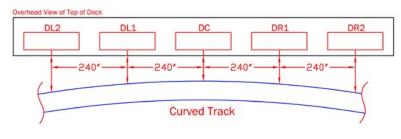
11.	Identify the types of Roll Clamp		nments used to travel across	the rail board.	
12.	12. Identify rated lifting capacity of forklift used for this application:				
13. Forklift Type: 🗌 3 Wheel 🔤 4 Wheel 📄 Propane 🖾 Gas 📄 Electric					
14. Number of shifts per day using this rail board?					
15. Lift Chains or Lift Loops? (Determined by the forklift attachments) \Box Lift Chains \Box Lift Loops					
Board Details:					

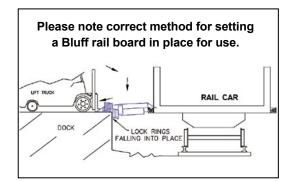
- 16. Provide desired board width: ______ or □ widest possible. (Board width needs to be 4" less than car doors (question 4) and 12" less than dock opening (question 10).
- 17. Is this a replacement for an existing board? Yes No (If **Yes**, provide a sketch indicating box length, car side lip length, dock side lip length and a measurement from the deck surface to the bottom of the car and dock side lips.)





20. Does the track curve? If so, please provide additional measurements as shown below. □ Yes □ No





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