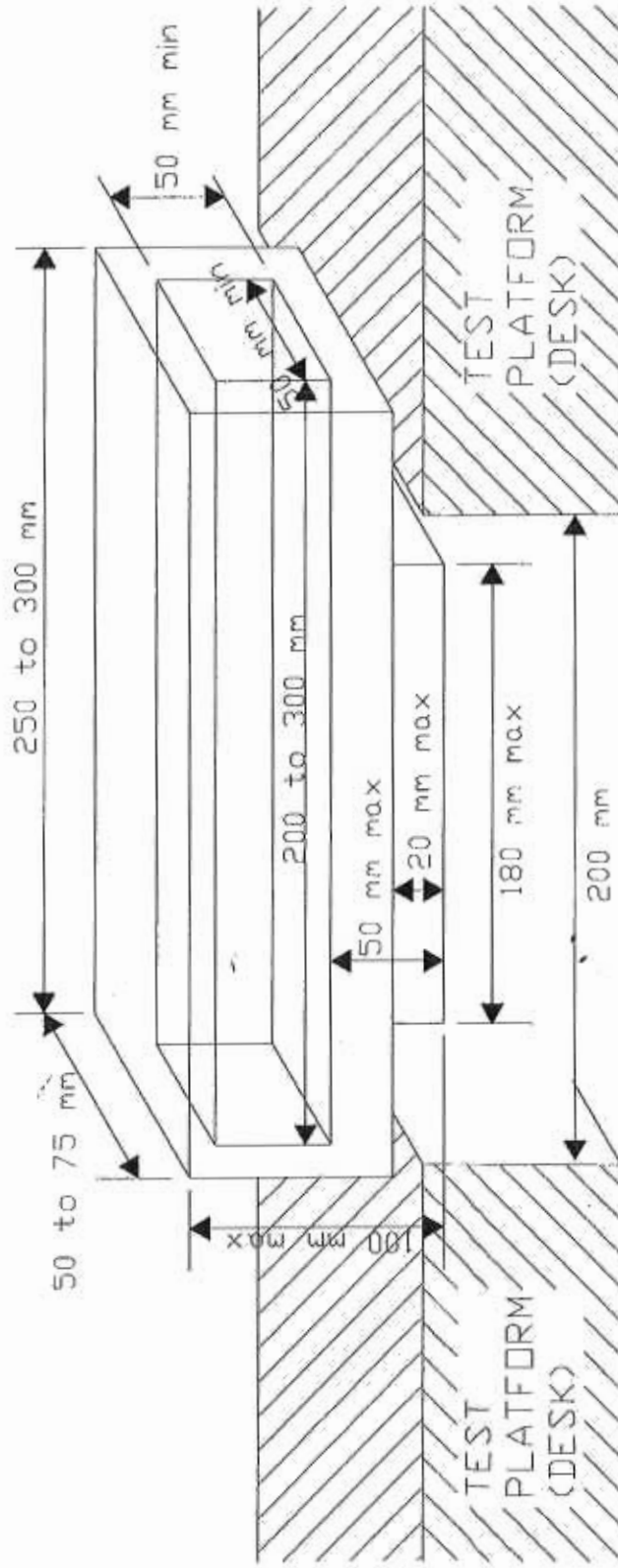


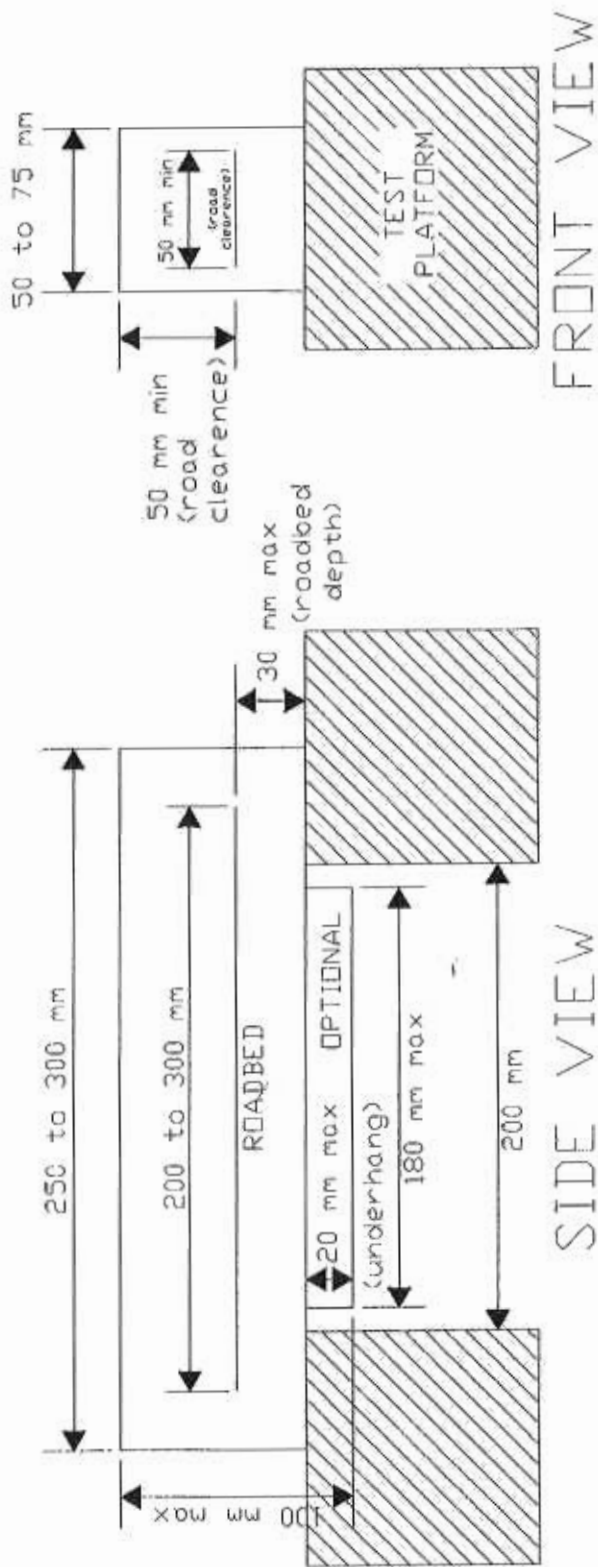
FIGURE 1 "Dimensional Envelope"



IMPORTANT: A 50 mm BY 50 mm VEHICLE MUST BE ABLE TO TRAVEL THROUGH THE BRIDGE.

NOT TO SCALE

FIGURE 1A

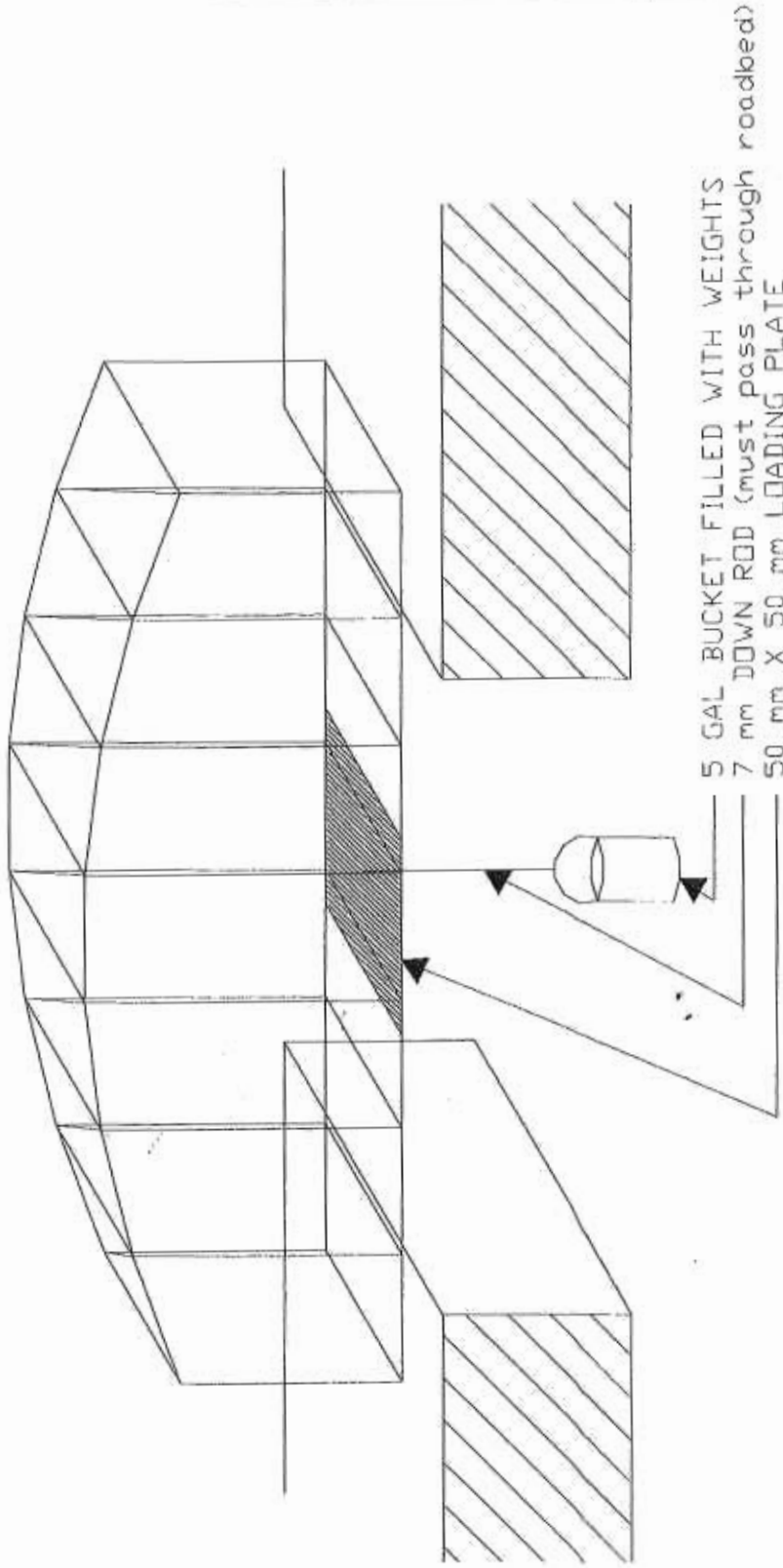


	Bridge	Roadbed	Optional Underhang
Length	250 to 300 mm	200 to 300 mm	180 mm max
Width	50 to 75 mm	50 to 75 mm	50 to 75 mm
Height	100 mm max	30 mm max	20 mm max

Note: If optional underhang is not used, the bridge height is measured from bridge top to test platform.

NOT TO SCALE

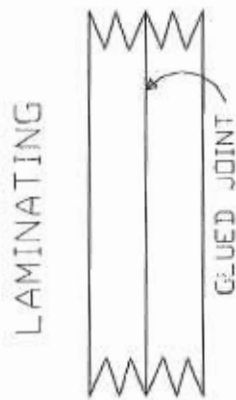
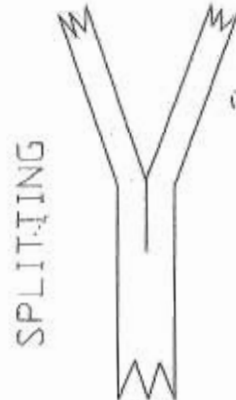
FIGURE 2 "Loading Apparatus"



NOT TO SCALE

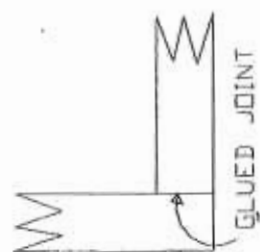
FIGURE 3

NOT ALLOWED

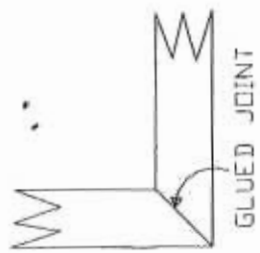


ALLOWED

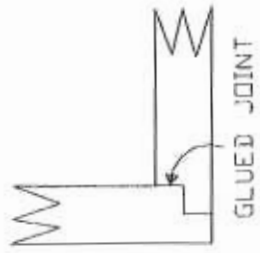
BUTTING



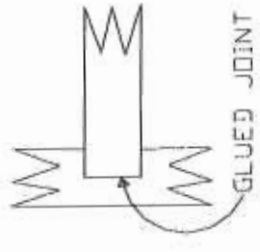
MITERING



NOTCHING



OVERLAPPING



NOT TO SCALE

## CHECKLIST

Overall Length \_\_\_\_\_

Overall Width \_\_\_\_\_

Overall Height \_\_\_\_\_

Roadbed Length \_\_\_\_\_

Roadbed Width \_\_\_\_\_

Roadbed Height \_\_\_\_\_

Traffic Envelope Provided \_\_\_\_\_

Under Hang Length \_\_\_\_\_

Under Hang Height \_\_\_\_\_

Total Full Length Trusses \_\_\_\_\_

No Laminations or Splitting \_\_\_\_\_

Check to be sure joints follow the defined rules.

Remember to bring leftover supplies and tools for repairs.