

## STEAM DOME OR DRUM.

Height or length .....	
Diameter .....	
Thickness of plate .....	
Thickness of head .....	
Radius in inches to which head is bumped .....	
Style of longitudinal joint .....	
Number of rows of rivets .....	
Diameter and pitch of holes .....	
Style of joint at flange .....	
Diameter and pitch of holes.....	
Method of staying head .....	
Size and pitch of stays .....	

## COMBUSTION BOX OR FIREBOX.

Length .....	
Width .....	
Height .....	
Grate area in square feet .....	
Thickness of crown sheets .....	
Thickness of back sheet .....	
Thickness of tube sheets .....	
Thickness of side sheets .....	
Greatest pitch of staybolts (horizontally) .....	
Greatest pitch of staybolts (vertically) .....	
Diameter of staybolts at base of thread .....	
State how crown sheet is stayed.....	
Greatest pitch of radial stays .....	
Diameter of radial stays at base of thread.....	
Number of girders .....	
Length of girders .....	
Depth and thickness of girders .....	
Number, diameter, and pitch of supporting bolts per girder .....	
Riveted or nutted .....	
Thickness of tube plates .....	
Arrangement of tubes .....	